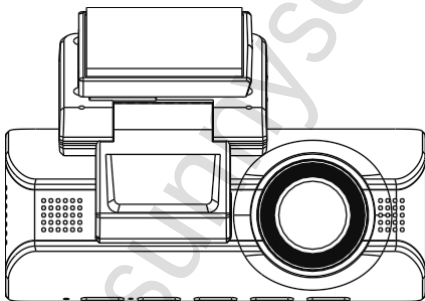


Uživatelská příručka

M550 Pro



AZDOME

www.azdome.com



service@azdome.hk

Reakce za pouhých 12 hodin



Naskenujte tento QR kód pomocí kamery WhatsApp a přidejte si mě na WhatsApp.



WhatsApp Kontakt

•» 2. Úvod

Děkujeme, že jste si zakoupili tuto autokameru AZDOME. Tento návod k použití obsahuje informace o tom, jak ovládat vaši autokameru. Před použitím autokamery doporučujeme přečíst si tento návod, abyste se ujistili o správném používání.

V zájmu zlepšení výkonu výrobku se obsah této příručky může změnit bez předchozího upozornění.



Poznámka:

1. Při zakoupení autokamery AZDOME je k ní dodávána 64GB karta microSD. Při prvním použití nezapomeňte kartu microSD naformátovat spolu s autokamerou.
2. Při používání se VŽDY připojte k napájení. Jelikož je v něm zabudován superkondenzátor (k zapamatování času se používá pouze lithium-kovová baterie o kapacitě 1 mAh).



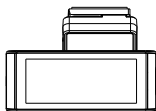
service@azdome.hk

Naskenujte QR kód a stáhněte si manuál

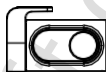


» 3. V krabici

Před instalací palubní kamery zaškrtněte políčko u každé z následujících položek.



Přední palubní kamera ×1



Zadní kamera (6M/20ft) ×1



Elektrostatické fólie x4



Nabíječka do
auta ×1



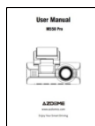
Napájecí kabel Mini
USB (3,5 m/12 stop) ×1



Paměťová karta x1



Kabelové
svorky x 5
Pryžový
nástroj x 1



Uživatelská příručka
x 1



Poznámka:

1. Do autokamery byla vložena jedna karta SD AZDOME 64 GB.
2. V zájmu zlepšení výkonu výrobku se obsah této příručky může změnit bez předchozího upozornění.

» 4. Specifikace

Název modelu	M550 Pro
Velikost obrazovky	3,18 palce
Clona	F=1.8
Barva	Černá
Jazyk	English / Deutsch / Français / 日本語 Español / Русский / 简体中文 / 繁體中文
Formát videa	MP4
Formát fotografií	JPG
Kód videa	H.264
Rozlišení videa /Frame Rate	Přední kamera: UHD 4K (3840x2160) QHD 2K(2560x1440) Full HD (1920x1080) Přední + zadní kamera: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) + Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Vestavěný přehrávač GPS AZDOME * Windows 7 nebo vyšší a Mac OS X (10.10) nebo vyšší

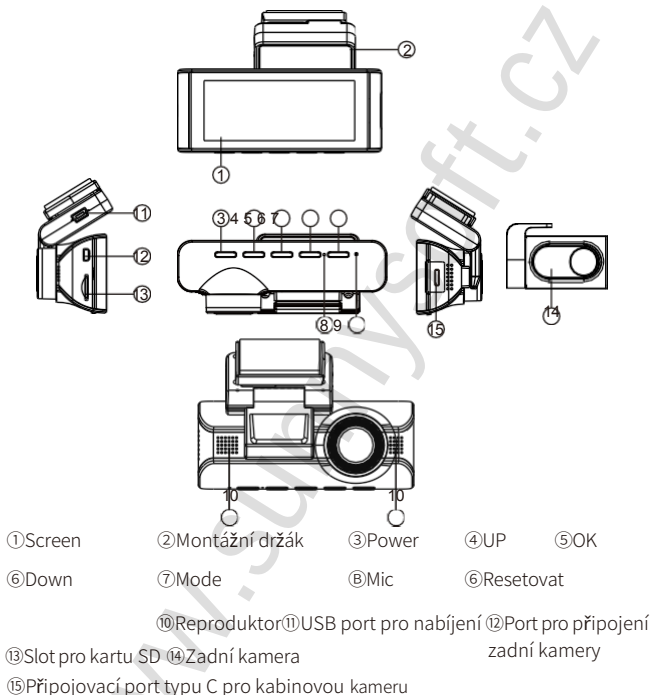
G-senzor	Vestavěný tříosý snímač zrychlení
Nahrávání ve smyčce	Podpora
Časosběrný záznam	Podpora (1 snímek za sekundu, rychlé přehrávání videa)
Wi-Fi / Aplikace	Podpora 2,4GHz/5GHz, aplikace AZDOME
Režim parkování	Podpora (Funguje POUZE tehdy, když je autokamera připojené k sadě 3-Lead Hardwire Kit)
Paměť	Maximální podpora 256 GB (třída 10, rychlost U3. Pouze jedna 64GB microSD v palubní kameře)
Mikrofon	Vestavěný
Reproduktor	Vestavěný
Baterie	Vestavěný superkondenzátor (má pouze lithium-kovovou baterii s kapacitou 1 mAh, která slouží k zapamatování času)
Rozhraní napájení	5V/2,5A
Pracovní teplota	-20°C až 70°C (-4°F až 158°F)



Poznámka:

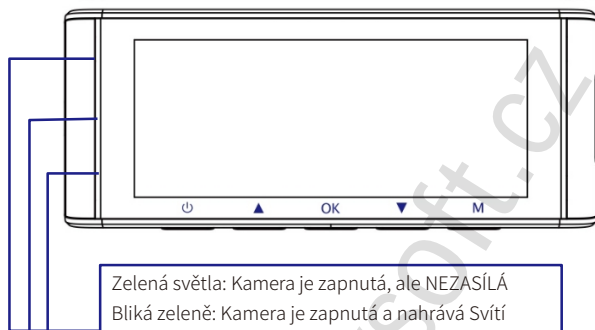
1. V tomto balení používejte pouze nabíječku do auta AZDOME.
2. Při používání se VŽDY připojte k napájení. Jelikož je v něm zabudován superkondenzátor (k zapamatování času se používá pouze lithium-kovová baterie o kapacitě 1 mAh).
3. Pro optimální výkon doporučujeme používat karty AZDOME SD. Používání SD karet třetích stran nebo nekvalifikovaných SD karet může ovlivnit výkon autokamery a v některých případech způsobit, že se autokamera během nahrávání náhodně restartuje.

•» 5. Schéma produktu

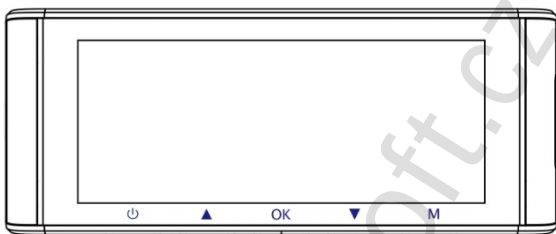


Poznámka:

Pokud potřebujete jednu kameru do kabiny, která není součástí balení, vyhledejte na Amazonu **kameru do kabiny AZDOME Type-C pro autokameru M550 Pro**.



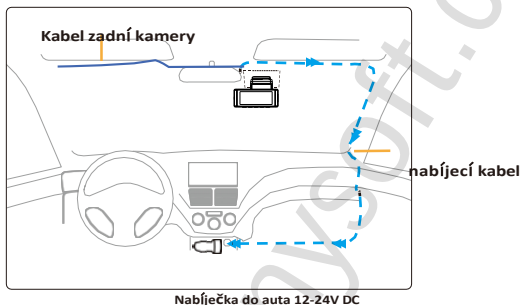
» 6. Tlačítka a funkce



klíč	Funkce
	1. Stiskněte jednou, když je fotoaparát vypnutý - pro zapnutí fotoaparátu 2. DLOUHÝM STISKNUTÍM po dobu 2 sekund při zapnutém fotoaparátu - vypnutí fotoaparátu 3. Stiskněte jednou, když je fotoaparát zapnutý - pro vypnutí/zapnutí LCD displeje, mějte na paměti, že je stále funkční.
	1. Stiskněte jednou - pro posunutí režimu zobrazení fotoaparátu 2. DLOUHÉ STISKNUTÍ po dobu 2 sekund - vypnutí/zapnutí nahrávání zvuku
	1. Stiskněte jednou - pro spuštění/zastavení nahrávání videa 2. Stiskněte jednou - pro přehrávání/pozastavení videa v režimu přehrávání 4. Stiskněte jednou - pro zadání / potvrzení konkrétních nastavení v menu Nastavení
	1. Stiskněte jednou - pro pořízení snímku 2. DLOUHÝM STISKNUTÍM po dobu 2 sekund zapnete WiFi, čímž se zapne signál WiFi z palubní kamery.
	1. Stiskněte jednou - pro vstup do/výstup z menu nastavení

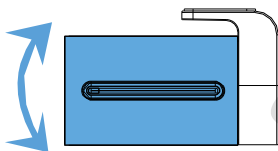
•» 7. Instalace

Nainstalujte přední a kabinovou kameru do horní části předního skla. Před instalací odstraňte všechny cizí předměty a čelní sklo očistěte a osušte. Zadní kameru nainstalujte do horní části zadního skla.

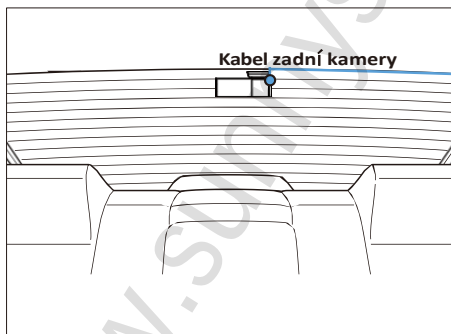


1. Správně připojte magnetický držák a palubní kameru M550 d í k y silné magnetické přitažlivosti.
2. Vložte kartu microSD do slotu microSD autokamery a naformátujte kartu SD pro první použití.
3. Nalepte elektrostatickou fólii na čelní sklo a poté na ni nalepte magnetický držák.
4. Vypněte motor vozidla.
5. Připojte nabíjecí kabel k portu mini USB magnetického držáku. Pomocí páčidla nadvedněte okraje obložení/výlisku čelního skla a zasuněte napájecí kabel.
6. Nastavte úhel objektivu pomocí držáku přední kamery. Doporučujeme namířit objektiv mírně dolů ($\approx 10^\circ$ pod vodorovnou rovinu), abyste mohli nahrávat video s poměrem silnice k pozadí 6:4.
7. Zapněte motor. Přístrojová kamera se zapne a začne nahrávat. Video soubory se ukládají na kartu microSD. Když se karta microSD zaplní, nejnovější video soubory začnou nahrazovat nejstarší video soubory (tzv. nahrávání ve smyčce) - takže budete mít k dispozici vždy nejnovější video soubory.

8. Odlepte ochrannou fólii z oboustranné pásky a připevněte zadní kameru na zadní sklo. Otáčením těla zadní kamery nastavte úhel objektivu, připojte přední kameru a zadní kameru.



9. Pomocí vypichovacího nástroje nadzvedněte okraje pryžového těsnění okna a výlisku a zasuňte kabel pro připojení zadní kamery.



10. Zapojte napájecí kabel zapalovače cigaret do zásuvky zapalovače cigaret a přední kamery. Pomocí vypichovacího nástroje nadzvedněte okraje obložení/výplně čelního skla a zasuňte napájecí kabel.

Poznámka: Délka originálního kabelu pro zadní kameru je 6 m/20 stop, vhodný pro většinu typů automobilů. Na vyhledávači Amazon máme 4pinový **prodlužovací kabel pro** zadní kameru, který není součástí dodávky: **M550 Pro, bez prodlužovacího kabelu.**

» 8. Používání kamery AZDOME Dash Cam

Kamera je navržena tak, aby se automaticky zapnula a nahrávala, jakmile obdrží napájení. Poté uloží videozáznam a automaticky se vypne při vypnutí vozidla.

1. Automatické zapnutí/vypnutí:

- ① Připojte nabíječku do auta do zásuvky zapalovače cigaret.
- ② Když je motor auta zapnutý, palubní kamera se zapne a začne automaticky nahrávat.

Po otočení klíčku do polohy LOCK se záznam automaticky uloží a vypne.

2. Ruční zapnutí/vypnutí Ruční z a p n u t í : Stiskněte jednou tlačítko napájení. Ruční vypnutí: Stiskněte a podržte tlačítko napájení po dobu alespoň 2 sekund.



Poznámka:

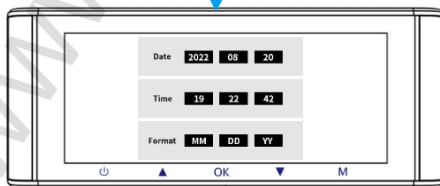
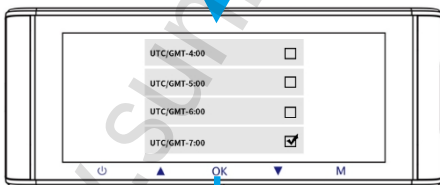
1. Nevýjímejte ani nevkládejte kabinu fotoaparátu/ zadní fotoaparát, když je fotoaparát zapnutý, mohlo by dojít k jeho poškození. Je to z důvodu zlepšení stability, že se autokamera jednou automaticky restartuje, pokud zjistí, že jsou připojeny různé kamery.
2. Při používání se VŽDY připojte k napájení. Jelikož je v něm zabudován superkondenzátor (k zapamatování času se používá pouze lithium-kovová baterie o kapacitě 1 mAh).
3. U některých nákladních vozidel/osobních automobilů je 12V cigaretová zásuvka vždy HOT, což znamená, že je trvale napájena, i když je vůz vypnutý a uzamčený. Pokud je to případ vašeho vozidla, funkce automatického zapnutí/vypnutí nebude fungovat. A pokud necháte kameru nepřetržitě nahrávat, když je auto vypnuté, pak se vybije baterie vašeho auta/nákladáku a pro příště už nemusíte mít dostatek energie k nastartování auta. Chcete-li tuto situaci napravit, můžete provést jednu ze dvou možností:

- ① Připojte svou palubní kameru k pojistkové skříňce automobilu pomocí sady AZDOME 3-Lead Auto Trigger Hardwire Kit.
- ② Změňte připojení v pojistkové skříňce 12V zásuvky na zásuvku, která dodává energii pouze při otočení klíčku od vozidla do polohy ACC nebo ON.

První použití Tato nabídka slouží k nastavení preferovaného jazyka, časového pásma, data a času a formátování paměťové karty. Stisknutím tlačítka OK přejdete do dalšího kroku.

Tato nabídka se zobrazí, když:

1. Přístrojová kamera se nejprve zapne.
2. Byla provedena aktualizace firmwaru.
3. Po obnovení nastavení autokamery Dash Cam možnosti "Default Setting" v nastavení systému.



Nastavení časového pásma Nastavení, která ovlivňují zobrazený čas a datum, se použijí po přijetí připojení GPS.

Některé příklady volných časů GMT jsou:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney

Ujistěte se prosím, že jste nastavili časové pásmo během letního a zimního času.

Pokud si nejste jisti, kde se nachází vaše město GMT, vyhledejte si prosím na webu

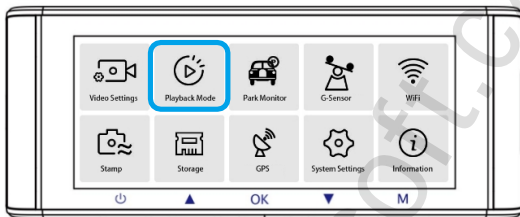
<http://www.greenwichmeantime.com/time-zone/usa/>

Časová pásma USA	Kdy končí letní čas listopad - březen	Kdy začíná letní sezóna březen - listopad
Havaj	GMT (-10:00)	
Aljaška	GMT (-9:00)	GMT (-8:00)
Pacifický čas Zóna	GMT (-8:00)	GMT (-7:00)
Horské časové pásmo	GMT (-7:00)	GMT (-6:00)
Střední čas Zóna	GMT (-6:00)	GMT (-5:00)
Východní čas Zóna	GMT (-5:00)	GMT (-4:00)

Časová pásma Spojeného království	Britský letní čas	Britský zimní čas
	GMT/UTC +1	GMT/UTC ±0

9. Přehrávání video souborů pomocí kamery AZDOME

»» Dash



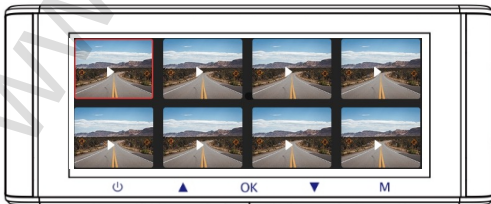
Stisknutím tlačítka 'M' přejděte do nastavení Menu. A poté zvolte 'Playback Mode' pro přechod do režimu přehrávání.

Normální: Autokamera nahrává v normálním režimu nahrávání ve smyčce nebo v režimu časosběrného nahrávání ve smyčce.

Událost: Když autokamera detekuje náraz v běžném režimu nahrávání, přepne se do režimu nouzového nahrávání a uloží uzamčené video o délce 20 sekund, které začíná 5 sekund před spuštěním události.

Parkování: Když autokamera detekuje náraz v režimu parkování, přepne se do režimu nouzového záznamu a uloží uzamčené 20sekundové video začínající 5 sekund před spuštěním události.

Obrazek: Při pořizování snímku se snímek uloží jedním stisknutím tlačítka dolů na autokaměře.



» 10. Přehrávání video souborů pomocí smartphonu

Kontrola videa v reálném čase pomocí chytrého telefonu

1. Vyhledejte aplikaci AZDOME v obchodě Google Play nebo Apple App Store a nainstalujte si ji do svého chytrého telefonu.



2. Zapněte WiFi autokamery: Dlouhým stisknutím tlačítka dolů na dvě sekundy zapněte režim WiFi. Naskenujte QR kód a zobrazí se celý proces o WiFi.

3. Zapněte Wi-Fi v telefonu a připojte se: Přejděte do nastavení telefonu > WiFi > Vyberte WiFi autokamery. Po připojení k WiFi se zobrazí  No Internet Connection, což bylo normální. Protože WiFi autokamery slouží POUZE pro funkci přenosu videa/fotografií, NENÍ vytvořena pro vysílání záznamů přes cloud nebo internet, tuto výzvu ignorujte.

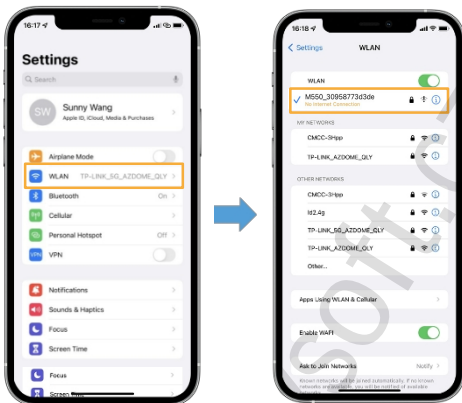
Název WiFi SSID: M550Pro_*****

Výchozí HESLO: 12345678

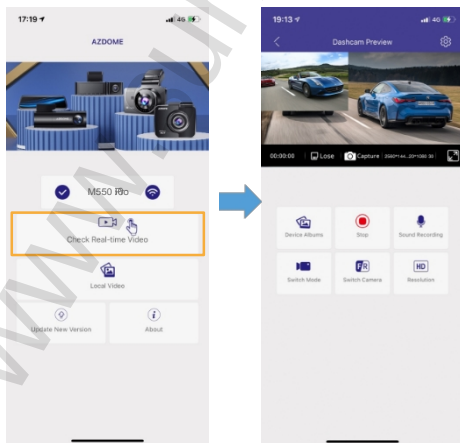


Poznámka:

M550 Pro má vestavěný dvoufrekvenční modul WiFi 2,4 GHz a 5 GHz. Pokud váš telefon nemůže vyhledat M550 Pro WiFi, znamená to, že váš telefon podporuje POUZE pásmo 2,4 GHz, přepněte v nabídce na 2,4 GHz.

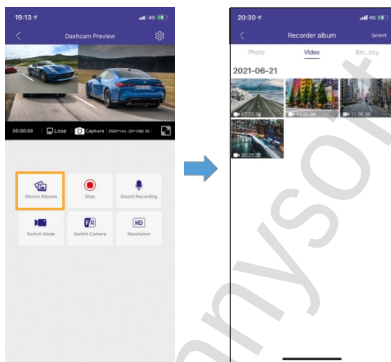


4. Otevřete aplikaci AZDOME a klepněte na << Zkontrolovat video v reálném čase>>. Nyní si můžete v reálném čase prohlédnout aktuálně nahrávané video po připojení chytrého telefonu k autokameře přes Wi-Fi Direct.

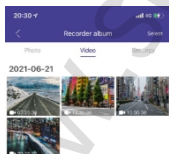


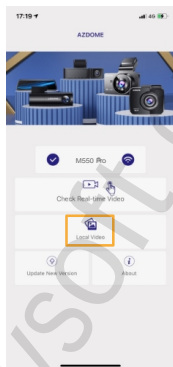
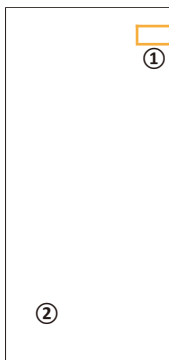
Stáhněte si video soubory do smartphonu

1. Přejděte na rozhraní náhledu palubní kamery. Nejprve zastavte nahrávání a poté stiskněte tlačítko Album zařízení, abyste získali fotografie, videa a nouzové soubory.



2. Vyberte video soubory, které chcete stáhnout do telefonu, a tyto stažené video soubory najdete v nabídce původního rozhraní APP s názvem "Local Video". Stažení jednoho videosouboru však bude chvíli trvat.







Poznámka:

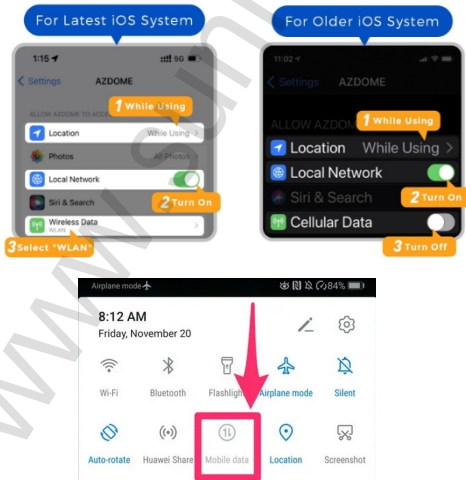
1. Když je telefon připojen k síti Wi-Fi, nelze autokameru ovládat.
2. Funkce WiFi Direct umožňuje přímé připojení chytrého telefonu k autokameře prostřednictvím WiFi v dosahu 10 stop.
3. Mapu s údaji GPS můžete zobrazit až po stažení videa do smartphonu.

Aplikace nezobrazí živé video v telefonu. Zobrazuje pouze obrázek pláže?

Mobilní data způsobí, že se živé video nezobrazí. Pokud aplikace nezobrazuje živé video, vypněte mobilní data v telefonu. Ujistěte se, že je zapnuta místní síť *AZDOME.

① Pro nejnovější systém iOS: Nastavení→AZDOME→Klikněte na 'Bezdrátová data' → Vybírejte 'WLAN'.

② Pro starší systém iOS: Nastavení > Azdome → Zakázat Mobilní data.



Co je funkce WiFi?

Funkce WiFi byla navržena tak, abyste mohli autokameru bezdrátově spárovat se svým chytrým telefonem a mít okamžitý přístup k záznamu z autokamery. Zde můžete snadno prohlížet, stahovat a sdílet svá videa s přáteli a rodinou. Stejně jako byste připojili reproduktor Bluetooth k chytrému telefonu pro bezdrátové přehrávání hudby, tak i autokamery do auta používají signál WiFi (místo Bluetooth) pro spárování chytrého telefonu s AZDOME M550 Pro.

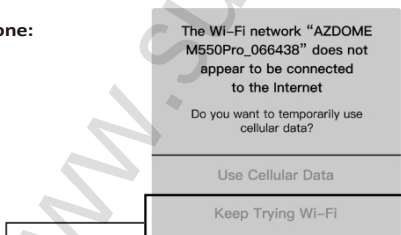
Mohu sledovat videa v okolí svého vozu na dálku?

NE. Autokamera AZDOME M550 Pro NENÍ určena k vysílání záznamů přes cloud nebo internet. NEJEDNÁ se o cloudovou ani IP kameru a NENÍ k tomu určena. Na APP autokamery AZDOME můžete získat živé video a záběry, pokud zůstanete v dosahu 10 stop od autokamery.

Jaký je dosah WiFi?

Dosah signálu WiFi je přibližně 10 stop, pokud uprostřed nejsou žádné překážky. UPOZORŇUJEME, že stejně jako domácí síť WiFi nemáte signál WiFi mimo domov, stejně tak je dosah WiFi 10FT od tohoto malého zařízení.

Pro iPhone:



Pokud se vám toto okno zobrazí na iPhoneu při používání funkce

WiFi, nezapomeňte klepnout na možnost Pokračovat ve zkoušce

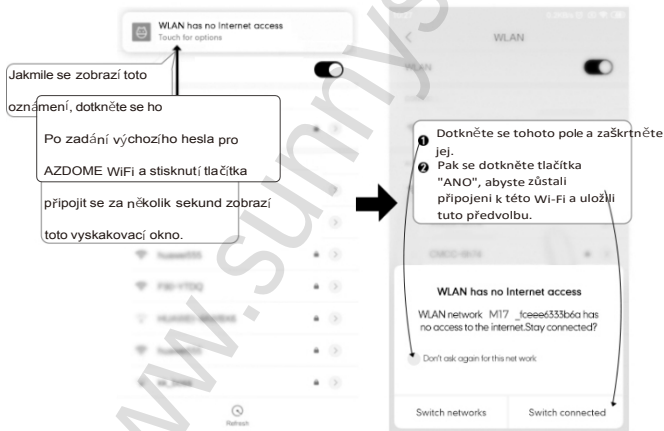
WiFi. V opačném případě se fotoaparát odpojí od WiFi a vy pak budete muset zapomenout na AZDOME WiFi a poté začít znovu párovat, aby opět fungoval.

Pro telefony se systémem Android:

Při instalaci aplikace AZDOME se zobrazí dvě vyskakovací okna s výzvami: vyberte možnost "Při používání aplikace", aby aplikace

AZDOME měla přístup k poloze tohoto zařízení, a vyberte možnost "Povolit", aby aplikace AZDOME měla přístup k fotografiím a médiím ve vašem zařízení.

Poprvé budete muset udělat jeden krok navíc. Jakmile se připojíte k WiFi zařízení M550 Pro, zobrazí se hlášení "No Internet". Což je v pořádku. Počkejte asi 10-15 sekund, dokud se nezobrazí níže uvedené vyskakovací okno nebo oznámení. Stačí klepnout na vyskakovací oznámení, které se zobrazí za několik sekund, a vybrat, že chcete zůstat připojeni, i když není k dispozici internet. Jakmile zvolíte tuto možnost OK, můžete začít.



» 11. Přehrávání video souborů pomocí počítače

1. Vyjměte kartu microSD z autokamery.

2. Vložte kartu do čtečky karet microSD a připojte ji k počítači.

2. Stáhněte si přehrávač AZDOME GPS Player z www.azdomes.com >

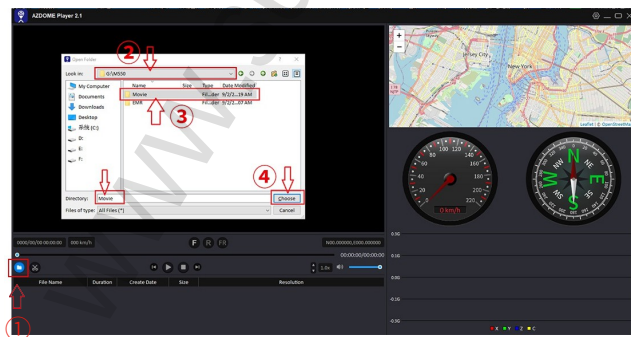
Podpora > Soubory ke stažení a nainstalujte jej do počítače.

3. Nainstalujte si do počítače přehrávač AZDOME GPS Player. (Poznámka: Prosím, zavřete nebo ignorujte výzvu antivirového softwaru, potvrzujeme, že to nebude mít žádný bezpečnostní dopad na váš počítač.)

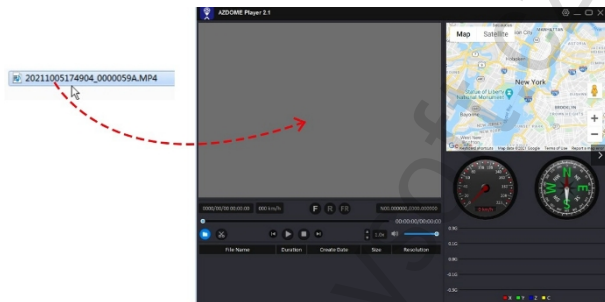
4. Kliknutím na tlačítko "Otevřít soubory" můžete procházet a vybrat složku Movie nebo EMR na kartě microSD v přehrávači AZDOME GPS Player. Zobrazí se všechny soubory ve složce Normal nebo Event nebo Parking. Nebo můžete také přetáhnout videosoubory přímo na obrazovku spouštěče.

5. Video lze přehrávat dvěma způsoby.

A, Kliknutím na ikonu File-Open vyberte složku, kterou chcete přehrát, a kliknutím na ni spusťte přehrávání. (Všimněte si, že můžete vybrat POUZE jednu složku pro přehrávání a nezobrazí se žádné video soubory).



B, vyberte záznam "Můj počítač" a najděte disk paměťové karty, vyberte video soubor, který chcete přehrát, a můžete jej přetáhnout přímo do přehrávače. Na přehrávači můžete získat informace o GPS.

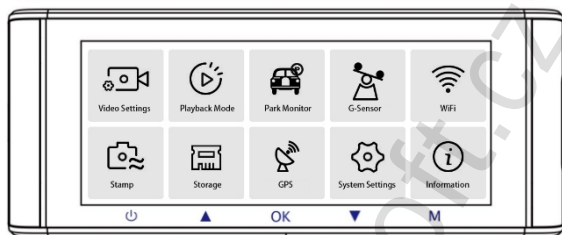


Soubor s názvem *****_*****_NF = soubor videa z přední kamery
Soubor s názvem *****_*****_NR = soubor videa ze zadní kamery.



Naskenováním QR kódu získáte celý proces o přehrávači AZDOME GPS Player

» 12. Nabídka



1. Nastavení videa

Rozlišení videa - 3840x2160/ 2560x1440/ 1920x1080(výchozí)

Umožňuje zvolit rozlišení videa .

Přední kamera + zadní kamera: 4K

(3840x2160) + Full HD (1920x1080)

2K (2560x1440) + Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Záznam ve smyčce - 1min(výchozí)/3min/ 5mins

Zde vyberte délku (1/3/5 min) každého videoklipu pro nahrávání ve smyčce.

Tato funkce umožňuje nepřetržité nahrávání autokamerou.

Upozornění: Aby mohla kamera nahrávat stále dokola, bude po zaplnění paměťové karty automaticky mazat nejstarší soubory.

Zpětné kamerové zrcátko - zapnuto/vypnuto(výchozí)

Na: Na obrazovce autokamery se zobrazí zrcadlový obraz zadní kamery.

Časosběrný záznam - Vypnuto(výchozí) / 1fps/s / 5fps/s / 10fps/s

1fps/s: 1 minuta časosběrného videa = 30 minut záběru v reálném

čase. Video soubory se při přehrávání přehrávají vysokou rychlostí.

Časosběrné snímky jsou považovány za prostředí pro volnočasové aktivity a nejsou určeny ke shromažďování důkazů v případě incidentu. Časosběrné snímání by mělo být za běžných jízdních podmínek vypnuto.

Záznam zvuku - zapnuto(výchozí)/vypnuto

Zapnutí/vypnutí mikrofonu pro nahrávání videa.

Frekvence světla - 50 Hz(výchozí)/60Hz

Podle specifikace napájení používané ve vaší zemi. 60 Hz - používá se v USA, Severní Americe

50 Hz - používá se v Evropě a většině asijských zemí.

2. Režim přehrávání

Normální: Jedná se o videosoubory, které se ukládají v režimu normálního nahrávání ve smyčce. Událost: To jsou videosoubory, které kamera uzamkne, když je auto otřeseno.

Parkování: Je to video soubor, který kamera uzamkne, když je auto při parkování otřeseno.

Fotografie: Jedná se o pořízené obrazové soubory.

3. Sledování parkování - Vypnuto(výchozí) / Časosběrné snímání 1fps / Kolize

Tato funkce bude fungovat POUZE tehdy, když je správně nainstalována sada AZDOME 3-Lead Hardwire Kit, výstupní proud sady Hardwire Kit musí dosahovat 2,5 A. Poté vyberte možnost [Connected] a zvolte režim parkování. Tento parkovací režim má n a výběr dvě možnosti.



Poznámka:

1. K použití této nové funkce je zapotřebí na zakázku navržená sada **JYX02 3-Lead Hardwire Kit** společnosti AZDOME. Není součástí balení, na vyhledávači Amazon: [**AZDOME JYX02 3-Lead Hardwire Kit**](#)

***Režim časosběrného snímání 1fps Režim parkování:**

1. Když vypnete motor a otočíte klíčkem do polohy uzamčení. Pak kamera ZASTAVÍ nepřetržité nahrávání videa a automaticky přejde do režimu časosběrného nahrávání 1fps.
2. Pokud někdo do vašeho auta narazí a náraz dosáhne nastavené úrovně G-senzoru, kamera začne nahrávat 20sekundové nepřetržité video, které uloží a uzamkne ve složce Parkování.
> pak se vrátíte k časosběrnému záznamu 1fps.
3. Nyní při dalším nastartování vozidla kamera automaticky ukončí časosběrný parkovací režim. Poté automaticky přejde do normálního režimu videa a zahájí nepřetržité nahrávání videa.

***Režim parkování při kolizi:**

1. Když vypnete motor a otočíte klíčkem do polohy uzamčení. Pak kamera ZASTAVÍ nepřetržité nahrávání videa a přejde do režimu detekce nárazu a kamera se vypne.
2. Když kamera zůstane v režimu detekce nárazu, pokud někdo narazí do vašeho auta a náraz dosáhne nastavené úrovně G-senzoru, kamera se zapne > pak začne nahrávat 20sekundové nepřetržité video, uloží a uzamkne toto video ve složce Parkování > pak se kamera vypne.
3. Při dalším nastartování vozidla se kamera automaticky vrátí do normálního režimu videa a zahájí nepřetržité nahrávání videa.

4. G-senzor - Vypnuto / Vysoký / Střední (výchozí) / Nízký

G-senzor je tříosý nárazový gravitační akcelerometr určený k detekci fyzikálních a gravitačních sil na autokameru. Jakmile je G-senzor spuštěn v důsledku fyzikální nebo gravitační nárazové síly na kameru, přepne se do režimu nouzového nahrávání a uloží uzamčené 20sekundové video začínající 5 sekund před spuštěním události. Soubor videa se

uzamknout jako nouzový soubor, aby nebyl smazán funkcí cyklu smyčky. Čím vyšší je citlivost G-senzoru, tím menší síla je potřeba ke spuštění automatické ochrany souboru.

5. WiFi - Vypnuto (výchozí) / 2 . 4G/5G

Zapnutí/vypnutí WiFi autokamery.

Název WiFi SSID: M550_Pro_*****

Výchozí HESLO: 12345678



Poznámka:

AZDOME je k dispozici pro zařízení se systémem Android 5.0 a vyšším nebo iOS 9.0 a vyšším. Autokameru nelze ovládat, pokud je telefon připojen k Wi-Fi.

6. Video razítko - vypnuto/zapnuto(výchozí)

Zapnutí/vypnutí časového / GPS vodoznaku / rychlostního razítka / LOGO razítka zobrazeného na nahraných souborech.

7. Karta Micro SD

Připomenutí formátu: Po zvolení časového trvání a zapnutí této funkce se na palubní kameře objeví nápis "Prosím, naformátujte SD kartu", abyste se vyhnuli přílišnému množství uzamčených souborů pro použití nahrávání ve smyčce.

Formátování paměťové karty : Formátování zajistí, aby byl formát souborového systému karty optimalizován pro fotoaparát. Formátování paměťové karty v této autokameře obvykle trvá 20-30 sekund.

Poznámka: Pro stabilní výkon se doporučuje formátovat paměťovou kartu každé 1-2 měsíce.

Uložení paměťové karty: Informace o paměťové kartě naleznete zde.

8. GPS

Nastavení rychlosti

Nastavte rychlost na palubní kameře.

Jednotka rychlosti - KM/H/MPH(výchozí)

Vyberte si mezi MPH a KMH.

Satelitní signál

Zkontrolujte číslo satelitu / zeměpisnou délku / zeměpisnou šířku / rychlost.

9. Nastavení systému

Tón kláves - zapnuto(výchozí)/vypnuto

Zapnutí/vypnutí nebo nastavení tónu kláves.

Hlasitost reproduktoru - nízká (výchozí)/střední/vysoká

Nastavte hlasitost interního reproduktoru.

Jazyk - vícejazyčný

Vyberte preferovaný jazyk. Výchozí: Při prvním použití se řídí vaší volbou.

Spořič obrazovky - Vypnuto(výchozí)/1 min/3 min/5 min

Vypnuto : Způsobí, že obrazovka zůstane vždy zapnutá. **1 min/3 min/5 min** : Vypne obrazovku po 1 min nebo 3 min nebo 5 min bez jakékoliv interakce. Při vypnutí obrazovce bude nahrávání pokračovat normálně. Stisknutím tlačítka obrazovku znovu otevřete.

Připomenutí únavy při řízení - Vypnuto (výchozí

nastavení)/1hodina/2hodiny/4hodiny Po zvolení časového trvání a zapnutí této funkce bude palubní kamera v y d á v a t zvuky pro upozornění.

Časové pásmo

Ručně nastavte časové pásmo a upravte zobrazení času na palubní kameře. Nastavení, která ovlivňují zobrazený čas a datum, se použijí po přijetí připojení GPS.

Datum/čas

Podle potřeby upravte čas a datum. Poznámka: Nastavení času a data se po připojení satelitu přepíše.

SPZ Umožňuje definovat vaši SPZ, stisknutím tlačítka nahoru/dolů vyberte písmeno/číslo, poté stiskněte tlačítko [OK] pro potvrzení a nakonec stiskněte tlačítko [M] pro uložení.

Výchozí nastavení

Obnovení výchozího nastavení autokamery. Vaše záznamy nebudou ovlivněny.

10. O stránkách

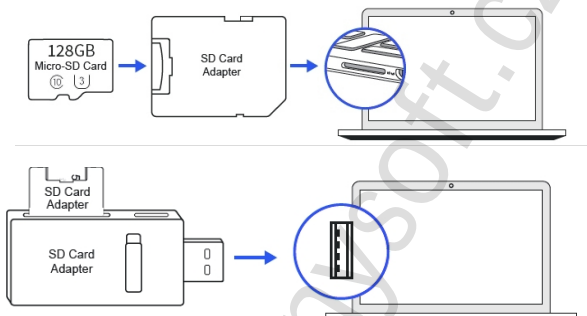
Kontrola aktuálního firmwaru v autokameře. Tuto potřebnou informaci budete potřebovat ke kontrole, zda je k dispozici novější verze firmwaru, kterou můžete aktualizovat.

Na počítači navštivte webové stránky AZDOME (www.azdomes.com

> Podpora > Stáhnout) a zkontrolujte, zda je k dispozici Průvodce aktualizací firmwaru M550 Pro.

•» 13. Aktualizace firmwaru

1. Vyjměte kartu microSD z autokamery.
2. Vložte kartu do čtečky karet microSD a připojte ji k počítači.



3. Stáhněte si nejnovější firmware M550 z www.azdome.com > Podpora > **Stažené soubory** v počítači.
4. Rozbalte stažený firmware (soubor Zip) a zkopírujte všechny soubory firmwaru do kořenového adresáře karty microSD.
5. Nejprve stiskněte a podržte tlačítko nabídky "M", poté připojte fotoaparát k nabíječce do auta a spusťte proces aktualizace firmwaru. Měli byste vidět ukazatel průběhu "SYSTEM UPGRADE", což znamená, že vaše autokamera AZDOME M550 Pro aktualizuje nový firmware.

UPOZORNĚNÍ:

- Aktualizace firmwaru může trvat až 1-3 minuty. Buďte prosím trpěliví. Ujistěte se, že během aktualizace firmwaru nedojde k odpojení napájení. Po aktualizaci firmwaru se fotoaparát automaticky zapne.
6. Nejnovější verzi firmwaru nyní můžete zkontrolovat v menu fotoaparátu > O fotoaparátu.

» 14. ČASTO Kladené DOTAZY

Otázka 1: Kamera se automaticky zapíná/vypíná?

Ujistěte se, že výstupní proud může dosáhnout 5V/2,5A, a použijte naši nabíječku do auta. A ujistěte se, že je zadní kamera správně připojena. Je to pro zlepšení stability, že se autokamera jednou automaticky restartuje, pokud zjistí, že jsou připojeny různé kamery.

Otázka 2: Obrázek videa je rozmazaný?

Odstraňte ochrannou fólii čočky, vyčistěte čočku, ujistěte se, že je čelní sklo čisté a zbavené mastnoty, nečistot a úlomků.

Q3: Fotoaparát se zahřívá?

Je normální, že se fotoaparát mírně zahřívá. Vzhledem k tomu, že se video nahrává vysokou rychlostí, může být autokamera během používání horká. (Ne více než 158°F/70°C).

Otázka č. 4: Moje palubní kamera není napájena, ale funguje na mém počítači?

Napájecí kabel cigaret nefunguje. Zkontrolujte pojistku v zástrčce napájecího kabelu automobilu. Pokud zjistíte, že je pojistka přepálená, zkontrolujte, zda není napájecí kabel poškozený, což mohlo způsobit přepálení pojistky.

Otázka 5: Zvuk není během přehrávání synchronizován s videem?

Kodeky v počítači nemusí být kompatibilní nebo nemusí odpovídat nejnovějšímu standardu. Stáhněte si nejnovější verzi přehrávače AZDOME GPS Player z www.azdomes.com > Podpora > Ke stažení.

Q6: Video soubory nelze přehrát na mém počítači?

Video soubory z autokamery jsou ve formátu MP4 a nemusí být kompatibilní s počítačem, pokud není nainstalován vhodný software pro přehrávání.

Q7: Video nemá zvuk?

Zkontrolujte, že je zapnuto nastavení "Record Audio" - Během nahrávání videa stiskněte jednou tlačítko NAHORU, čímž se ztlumí vestavěný mikrofon.

Ujistěte se, že je v nabídce vypnuto nastavení "Časosběrný záznam" -

Otázka 8: Fotografie je rozmazaná?

Kamera Dash Cam má minimální ohniskovou vzdálenost přibližně 2 metry. Objekty blíže než tato hodnota budou pravděpodobně rozmazané.

Dlouhým stisknutím po dobu 2 sekund pořídíte snímek.

Q9: Fotoaparát zobrazuje chybu paměti?

Používání nekvalifikovaných karet SD nebo karet třetích stran může ovlivnit výkon autokamery a v některých případech způsobit, že se autokamera během nahrávání náhodně restartuje. Pokud přesto nemůže normálně fungovat, mělo by se jednat o nekvalifikovanou kartu TF, která nemůže splňovat požadavky na nahrávání autokamery. Obratě se na nás a získejte novou paměťovou kartu.

➤ 15. Oznámení

 Tento výrobek splňuje požadavky Evropského společenství na rádiové rozhraní.

 Tento symbol znamená, že výrobek nesmí být vyhozen jako domovní odpad a měl by být odevzdán do vhodného a recyklace pomáhá chránit přírodní zdroje, lidské zdraví a životní prostředí. Další informace o likvidaci a recyklaci tohoto výrobku získáte na místním obecním úřadě, u likvidační služby nebo v obchodě, kde jste tento výrobek zakoupili.

 Změny nebo úpravy, které nejsou výslovně schváleny stranou odpovědnou za shodu, mohou vést ke ztrátě oprávnění uživatele k provozu zařízení. Toto zařízení bylo testováno a shledáno vyhovujícím limitům pro digitální zařízení třídy B podle části 15 pravidel FCC. Tyto limity jsou navrženy tak, aby poskytovaly přiměřenou ochranu

proti škodlivému rušení v obytné instalaci. Toto zařízení generuje, využívá a může vyzařovat vysokofrekvenční energii, a pokud není instalováno a používáno v souladu s pokyny, může způsobit škodlivé rušení rádiových komunikací. Nelze však zaručit, že v konkrétní instalaci k rušení nedojde.

Pokud toto zařízení způsobuje škodlivé rušení rozhlasového nebo televizního příjmu, což lze zjistit vypnutím a zapnutím zařízení, doporučujeme uživateli, aby se pokusil rušení odstranit jedním nebo více z následujících opatření:

- Přesměrování nebo přemístění přijímací antény.
- Zvětšete vzdálenost mezi zařízením a přijímačem.
- Připojte zařízení do zásuvky v jiném obvodu, než ke kterému je připojen přijímač.
- Poradte se s prodejcem nebo zkušeným radiotelevizním technikem.

Toto zařízení splňuje požadavky části 15 pravidel FCC. Provoz podléhá následujícím dvěma podmínkám: (1) toto zařízení nesmí způsobovat škodlivé rušení a (2) toto zařízení musí akceptovat veškeré přijaté rušení, včetně rušení, které může způsobit nežádoucí provoz.

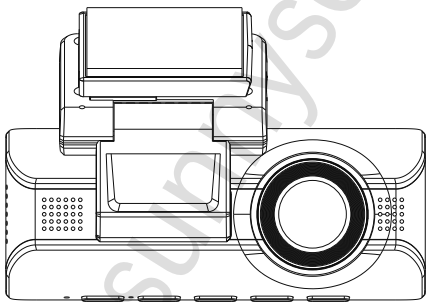
Toto zařízení splňuje limity FCC pro vystavení záření stanovené pro nekontrolované prostředí. Toto zařízení by mělo být instalováno a provozováno v minimální vzdálenosti 20 cm mezi zářičem a vaším tělem. Tento vysílač nesmí být umístěn nebo provozován společně s jinou anténou nebo vysílačem.

Distributor

Sunnysoft s.r.o.
Kovanecká 2390/1a
190 00 Praha 9
Česká republika
www.sunnysoft.cz

User Manual

M550 Pro



AZDOME

www.azdome.com

Enjoy Your Smart Driving

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•» 1. Customer Service



service@azdome.hk

Response in just 12 hours



Scan this QR code using
the WhatsApp camera to
add me on WhatsApp



WhatsApp Contact

•» 2. Introduction

Thank you for purchasing this AZDOME dashcam.

This instruction manual contains information on how to operate your dash cam. Before using your dashcam, we recommend that you read through this manual to ensure correct usage.

To improve the performance of the product, the contents of this manual are subject to change without prior notice.



Note:

1. A 64GB microSD card is provided with the AZDOME dashcam when you purchase the product. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).



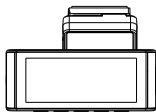
service@azdome.hk

Scan QR code to download Manual

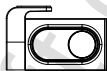


» 3. In The Box

Check the box for each of the following items before installing the dash cam.



Front dash camera ×1



Rear camera (6M/20ft) ×1



Electrostatic films x4



Car charger ×1



Mini USB Power cable
(3.5M/12ft) ×1



Storage card x1



Cable clips x5
Pry tool x1



User manual x1



Note:

1. One AZDOME 64GB SD Card has been inserted into the dash cam.
2. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

» 4. Specification

Model Name	M550 Pro
Screen Size	3.18 Inch
Aperture	F=1.8
Color	Black
Language	English / Deutsch / Français / 日本語 Español / Русский / 简体中文 / 繁體中文
Video Format	MP4
Photo Format	JPG
Video Code	H.264
Video Resolution /Frame Rate	Front Cam: UHD 4K (3840x2160) QHD 2K(2560x1440) Full HD (1920x1080) Front + Rear Cam: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) +Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Built-in, AZDOME GPS Player * Windows 7 or higher and Mac OS X (10.10) or higher

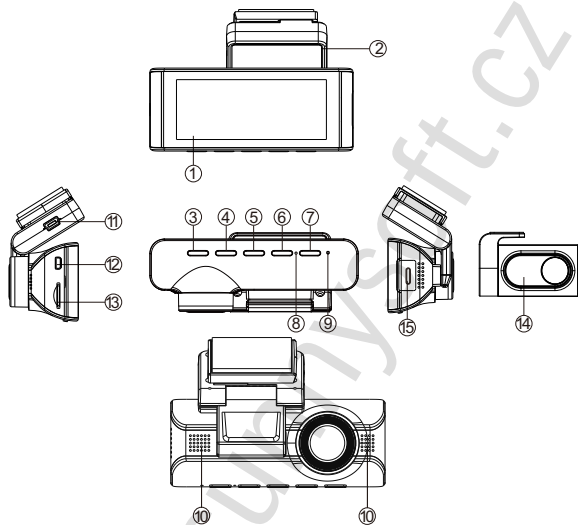
G-sensor	Built-in 3-Axis Acceleration Sensor
Loop Recording	Support
Timelapse Record	Support (1Frame Per Second, Fast Video Playback)
Wi-Fi / Application	Support 2.4GHz/5GHz, AZDOME Application
Parking Mode	Support (ONLY works when the dash cam is connected to 3-Lead Hardwire Kit)
Memory	Max support 256GB (Class 10, U3 Speed. Only one 64GB microSD in the dash cam)
Microphone	Built-in
Speaker	Built-in
Battery	Built-in Super Capacitor (Only has a 1 mAh Lithium Metal Battery used to memorize time)
Power Interface	5V/2.5A
Working Temperature	-20°C to 70°C (-4°F to 158°F)



Note:

1. Please only use AZDOME car charger in this package.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).
3. We recommend using AZDOME SD cards for optimal performance. Using third party or unqualified SD cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording.

» 5. Product Diagram

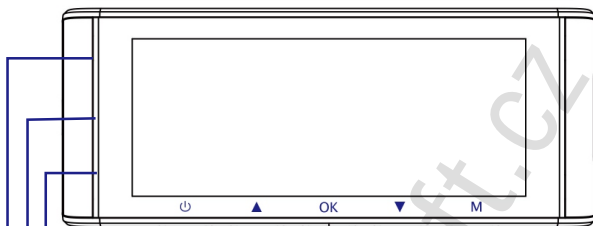


- ① Screen ② Mounting bracket ③ Power ④ UP ⑤ OK
- ⑥ Down ⑦ Mode ⑧ Mic ⑨ Reset
- ⑩ Speaker ⑪ USB charging port ⑫ Rear camera connection port
- ⑬ SD card slot ⑭ Rear camera
- ⑮ Type-C connection port for cabin camera



Note:

If you need one Cabin Camera, not included in the packaging, search **AZDOME Type-C Cabin Camera for M550 Pro dash cam** on Amazon.

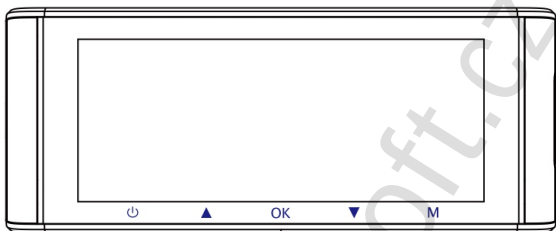


Lights Green: The camera is ON but NOT Recording

Blinks Green: The camera is ON and Recording

Lights Red: The camera is turning on

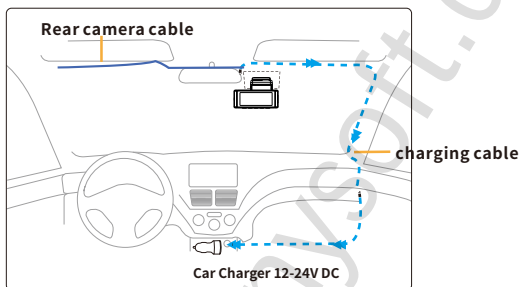
•» 6. Buttons And Functions



Key	Functions
	1. Press Once while the camera is OFF - to Turn ON the camera 2. LONG PRESS for 2-Seconds while the camera is ON - to Turn OFF the camera 3. Press Once while the camera is ON - to Turn OFF/ON LCD Screen, please note that it is still working
	1. Press Once - to shift camera display mode 2. LONG PRESS for 2-Seconds - to Turn OFF/ON audio recording
	1. Press Once - to Start/Stop Video Recording 2. Press Once - to Play/Pause Video while in Play Mode 4. Press Once - to Enter / Confirm Specific Settings while in Menu Settings
	1. Press Once - to Take Snap 2. LONG PRESS for 2-Seconds - to Turn ON WiFi, this will turn ON WiFi signals from the dash cam.
	1. Press Once - to enter/exit menu settings

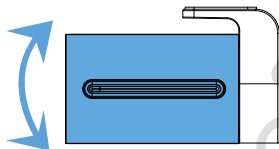
» 7. Installation

Install the front and cabin camera at the top of the front windshield. Remove any foreign matter and clean and dry the windshield before installation. Install the Rear Camera at the top of the rear windshield.

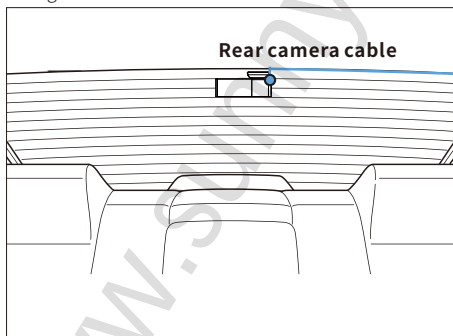


1. Correctly connect the magnetic bracket and M550 dash cam through the strong magnetic attraction.
2. Insert the microSD card into the microSD slot of the dash cam and format your SD card for the first time use.
3. Stick the electrostatic film on your windshield, then stick the magnetic bracket on top of the electrostatic film.
4. Turn off the car engine.
5. Connect the charging cable to the mini USB port of the magnetic bracket. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.
6. Adjust the angle of the lens by the bracket of the front camera. We recommend pointing the lens slightly downwards ($\approx 10^\circ$ below horizontal), so as to record video with a 6:4 road to background ratio.
7. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card. When the microSD card fills up, the newest video files will start to replace the oldest video files (called loop recording) – so you will always have the most recent video files.

8. Peel off the protective film from the double-sided tape and attach the rear camera to the rear windshield. Adjust the angle of the lens by rotating the body of the rear camera, connect the front camera and the rear camera.



9. Use the pry tool to lift the edges of the rubber window sealing and molding and tuck in the rear camera connection cable.



10. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.

Note: The length of original cable for rear camera is 6m/20ft, suitable for most types of cars. We have 4 Pin rear camera **Extension Cable**, not included, on Amazon search: **Extension Cable for M550 Pro**

» 8. Using AZDOME Dash Cam

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

① Plug car charger to cigarette lighter socket.

② When the car engine is on, dash cam will turn ON and start recording automatically.

When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.

Manually Turn OFF: Press and hold the power button for at least 2 seconds.



Note:

1. Do not remove or insert Cabin camera/Rear camera when the camera is powered on which may damage the camera. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. Some trucks/cars' 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck's battery and you might not have enough power to start your car for next time. To Remedy this situation, you can do one of the two options:

① Hardwire your dash cam to your car's fuse box with AZDOME 3-Lead Auto Trigger Hardwire Kit.

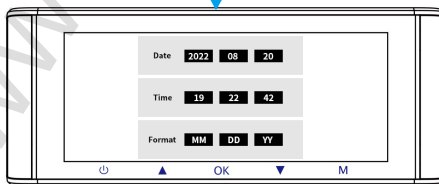
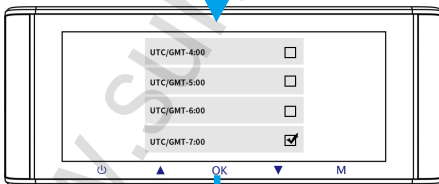
② Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

First Time Use

This menu is used to set your preferred Language, Time Zone, Date&Time and Format Memory Card. Press the OK button to enter the next step.

This menu will appear when:

1. The Dash Cam is first turned on.
2. There has been a Firmware Update.
3. After the Dash Cam's settings have been reset, by using the 'Default Setting' option in the System Settings.



Time Zone Settings

The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Some examples of GMT time off sets are:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney

Please make sure to adjust time zone setting during standard vs. daylight savings time.

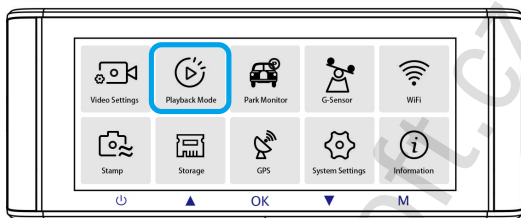
If you are unsure of your GMT off set please look up your city on

<http://www.greenwichmeantime.com/time-zone/usa/>

USA Time Zones	When Daylight Savings Ends Nov - March	When Daylight Savings Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

•» 9. Playing Video Files Using AZDOME Dash Cam



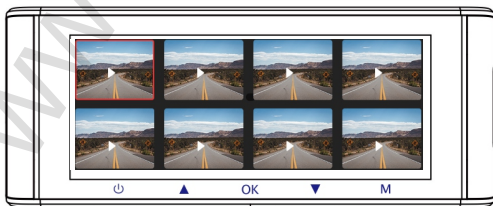
Press the 'M' button to access the Menu settings. And then choose the 'Playback Mode' to go to the Playback Mode.

Normal: The dashcam records in normal loop recording mode or timelapse loop recording mode.

Event: When the dashcam detects an impact while in normal loop recording mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Parking: When the dashcam detects an impact while parking mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Picture: It will save a picture when taking a picture by pressing the down button of the dashcam once.



» 10. Playing Video Files Using Your Smartphone

Check real-time video using your smartphone

1. Search for the AZDOME app in the Google Play Store or Apple App Store and install it on your smartphone.



2. Turn on WiFi of the dash cam: Long press Down Button for two seconds to turn on the WiFi Mode. Scan the QR code to get the whole process about WiFi.

3. Turn on WiFi of your phone and connect: Go to Phone's Settings > WiFi > Select WiFi of the dashcam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.

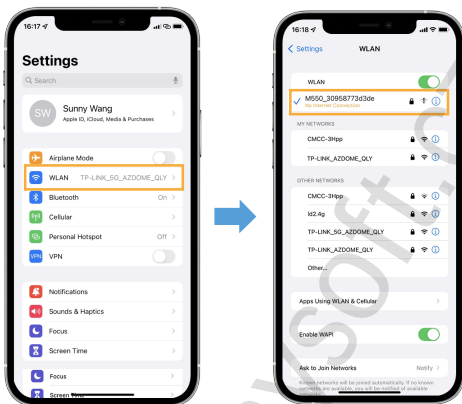
WiFi Name SSID: M550Pro_*****

Default PASSWORD: 12345678

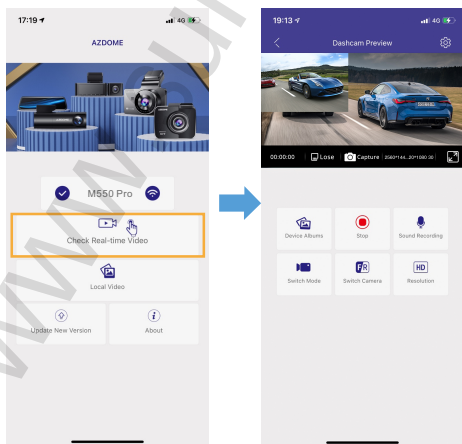


Note:

M550 Pro is built in 2.4GHz and 5GHz Dual-frequency WiFi module. If your phone can't search M550 Pro WiFi, it means your phone ONLY support 2.4GHz band, please shift to 2.4GHZ on the menu.

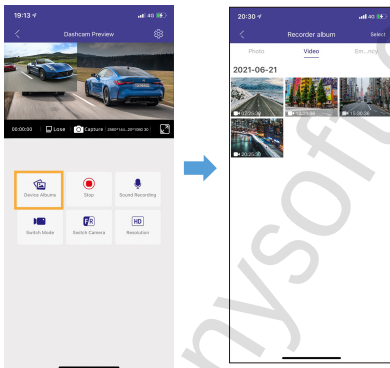


4. Open the AZDOME App to tap << Check Real-time Video>>. Now you can view in real-time the video currently being recorded by connecting your smartphone to the dashcam via Wi-Fi Direct.

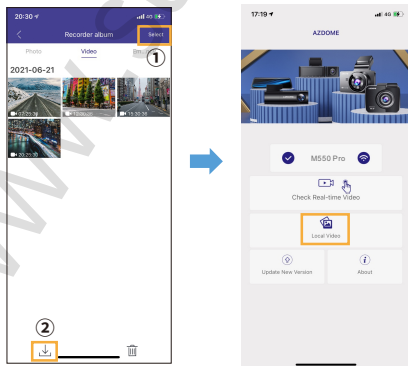


Download the video files into your smartphone

1. Go to Dashcam Preview interface. Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.



2. Select the video files to download into your phone, then you can find these downloaded video files in APP original interface menu named 'Local Video'. However, it will take a bit of time to download one video file.





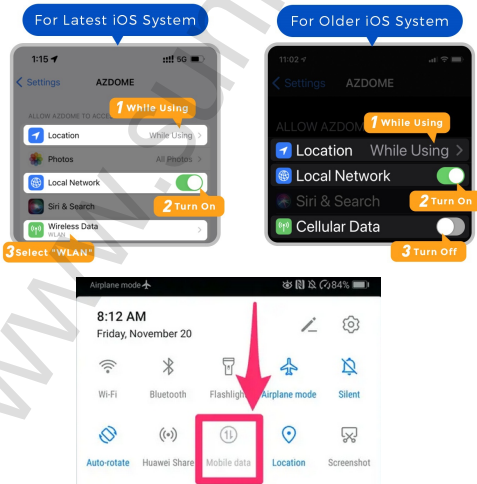
Note:

1. You can't operate the dash cam when your phone is connected to WiFi.
2. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
3. You can only view the map with GPS data after you download the video to your smartphone.

The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'AZDOME' cellular data of your phone. Sure that the Local Network of the 'AZDOME' is turned on.

- ① For Latest iOS System: Setting→AZDOME→Click 'Wireless Data' → Select 'WLAN' .
- ② For Older iOS System: Setting→AZDOME→Disable the 'Cellular Data' .



What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with AZDOME M550 Pro.

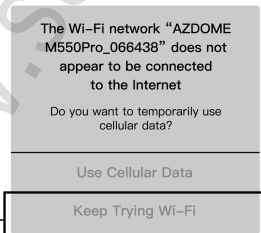
Can I watch the videos around my car remotely?

NO. AZDOME M550 Pro dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on AZDOME dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

For iPhone:

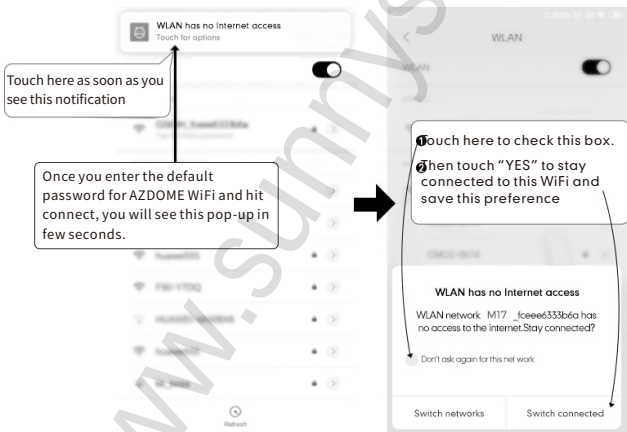


If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the AZDOME WiFi and then start to pair again to make it work again.

For Android phones:

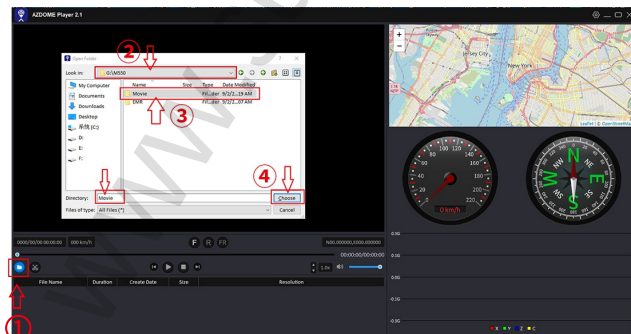
When installing the AZDOME APP, it will have two pop-up prompts, select 'While using the APP' to allow AZDOME to access this device's location, and select 'Allow' to allow AZDOME to access photos and media on your device.

There is one extra step you will have to take for the first time. Once you connect to the WiFi of M550 Pro, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.

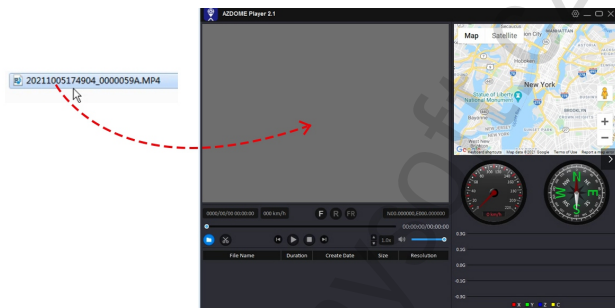


11. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
 2. Insert the card into the microSD card reader and connect it to a computer.
 2. Download AZDOME GPS Player from www.azdomes.com > **Support** > **Downloads** and install it on your computer.
 3. Install the AZDOME GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)
 4. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the AZDOME GPS Player.
- It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.
5. There are two ways to play video.
- A, Click File-Open icon to choose the folder which you want to play, click to start play.
- (Note that you can ONLY select one folder to play and see no video files)



B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.



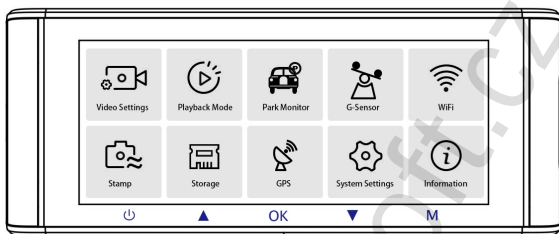
File named ***** _ ***** _NF= Front camera video file

File named ***** _ ***** _NR= Rear camera video file



Scan the QR code to get the whole process about AZDOME GPS Player

» 12. Menu



1.Video Settings

Video Resolution — 3840x2160/ 2560x1440/ 1920x1080(Default)

Allow to choose the video resolution .

Front Cam + Rear Cam:

4K (3840x2160) + Full HD (1920x1080)

2K (2560x1440) +Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Loop Record — 1min(Default)/ 3mins/ 5mins

Here select the length(1/3/5 min) of each video clip for the loop recording.

This function allows the dash cam to continuously record.

Please notice: The dash cam will keep deleting the oldest files automatically when memory card gets full so that it can keep recording over and over.

Rear Cam Mirror — On/Off(Default)

On: Dash cam screen will display the mirror image for the rear camera.

Timelapse Record — Off(Default) / 1fps/s / 5fps/s / 10fps/s

1fps/s: 1-minute Time lapse video = 30 minutes real time coverage.

Video files will be played at high-speed when playback.

Time lapse is considered as a leisure activity setting and not for use in order to collect evidence in the case of an incident. Time Lapse should be turned off for normal driving conditions.

Audio Recording— On(Default)/Off

Turn On/Off the microphone for video recording.

Light Frequency — 50 Hz(Default)/ 60Hz

According to the power supply specification used in your country.

60 Hz-Used in USA, North America

50 Hz-Used in Europe, most Asian Countries.

2.Playback Mode

Normal: It's the video files that are saved in normal loop recording mode.

Event: It's the video files that dashcam locks when the car's shocked.

Parking: It's the video files that dashcam locks when the car's shocked when parking.

Photo: It's the picture files that are taken.

3.Parking Monitor — Off(Default) / Time-Lapse 1fps / Collision

This function will ONLY work when AZDOME 3-Lead Hardwire Kit is installed properly, the output current of Hardwire Kit needs to reach 2.5A. Then Select [Connected] and select parking mode. This parking mode has two options to choose from.



Note:

1. AZDOME's custom-designed **JYX02 3-Lead Hardwire Kit** is required to use this new feature. Not included in the packaging,
on Amazon search: **AZDOME JYX02 3-Lead Hardwire Kit**

***Time-Lapse 1fps Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 20 seconds continuous video, save & lock that video in Parking folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

***Collision Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turn ON > then it will start to record 20 seconds continuous video, save & lock that video in Parking folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

4. G-Sensor — Off/ High/ Middle(Default)/ Low

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical or gravitational impact force on the camera, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger. The video file will

be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

5. WiFi— Off(default)/2.4G/5G

Turn On/Off the WiFi of the dash cam.

WiFi Name SSID: M550_Pro_*****

Default PASSWORD: 12345678



Note:

The AZDOME is available for devices running Android 5.0 and higher, or iOS 9.0 and higher. You can't operate the dash cam when your phone is connected to WiFi.

6. Video Stamp — Off/On(Default)

Turn On/Off the Time / GPS Watermark / Speed Stamp / LOGO Stamp shown on recorded files.

7. Micro SD Card

Format Reminder: Once chose a time duration and turn on this function, the dash cam will pop up “Please format SD card” to avoid too much locked files to use loop recording.

Format Memory Card : The formatting process will make sure that the card's file system format is optimized for the camera. It usually takes 20-30 seconds to format the memory card in this dashcam.

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

Memory Card Storage: Storage information of memory card can be found here.

8.GPS

Speed Adjust

Adjust the speed on the dash cam.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

Satellite Signal

Check the satellite number / Longitude / Latitude / Speed.

9.System Settings

Key Tone — On(default)/Off

To switch on/ off or adjust the key tone.

Speaker Volume— Low(default)/Medium/High

Adjust the volume of the internal speaker.

Language — Multilingual

Select your preferred language.

Default: Follows your First Time Use selection.

Screen Saver — Off(Default)/1 Min/3 Mins/5 Mins

Off: It will make the screen always stay ON.

1 Min/3 Mins/5 Mins: It will shut down the screen after 1-Min or 3-Mins or 5-Mins without any interaction. With the screen off, recording will continue as normal. Press the button to re-open the screen.

Fatigue Driving Reminder — Off(default)/1hour/2hours/4hours

Once chose a time duration and turn on this function, the dash cam will make sounds to alert.

Timezone

Manually adjust your time zone to adjust your Dash Cam's time display. The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Date/Time

Adjust the time & date as required.

Note: Time and date settings will be overwritten upon satellite connection.

License Plate

Allow to define your license plate, press Up/ Down button to choose letter/number, then press [OK] button to confirm, Finally press [M] button to save it.

Default Setting

Reset the Dash Cam to default settings. Your recordings will not be affected.

10. About

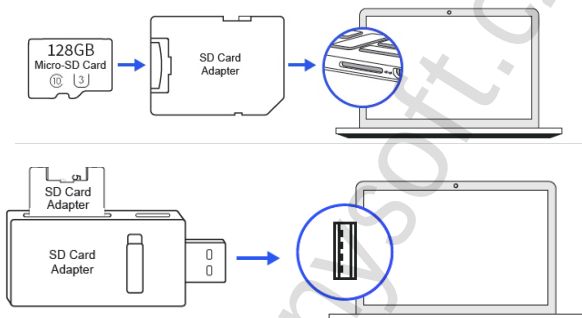
To check the current firmware in the dash cam. You'll need this necessary information to check if newer version firmware is available to update.

On the computer visit the AZDOME website (www.azdomes.com

> **Support** > **Download**) to check for M550 Pro Firmware Upgrade Guide.

» 13. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest M550 Firmware from www.azdomes.com > **Support** > **Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy all firmware files to the root directory of microSD card.
5. First press and hold the "M" menu button, then connect the camera to the car charger to start the firmware update process. You should see a "SYSTEM UPGRADE" progress bar which means your AZDOME M550 Pro dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to 1-3mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn ON automatically.

6. You can now check the latest firmware version by going into the camera's menu> About.

•» 14. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/2.5A and use our car charger. And ensure that the rear camera are connected correctly. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70°C).

Q4: No power to my Dash Cam but it works upon my computer?

The cigarette power cable is not working. Inspect the fuse in the Car Power Cable plug. If the fuse is found to be blown, inspect the power cable for damage which may have caused the fuse to blow.

Q5: The sound is not synchronised with video during playback?

The Codecs upon your PC may not be compatible or the latest standard. Download the latest AZDOME GPS Player from www.azdomes.com > **Support > Downloads**.

Q6: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q7: Video has no sound?

Ensure that 'Record Audio' setting is turned ON. Press once the UP Button while the video is recording, and it will Mute the built-in microphone.

Ensure that 'Timelapse Record' setting is turned OFF within the Menu.

Q8: Photograph is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

LONG PRESS for 2-Seconds to Take Snap.

Q9: Camera showing Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

» 15. Notice

 This product complies with the radio interface requirements of the European Community.

 This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection

against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

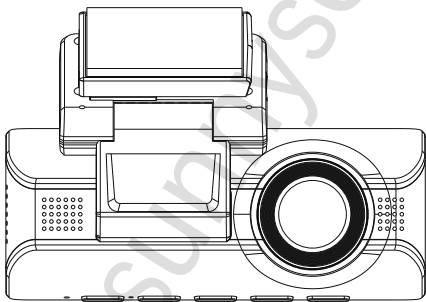
This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Handbuch

M550 Pro



AZDOME

www.azdome.com

Enjoy Your Smart Driving

M550 Pro(2CH)

•» 1. Garantie&Kundensupport

Bei Fragen, Support- oder Garantieansprüchen wenden Sie sich bitte an service@azdome.hk, je nach Region. Bitte geben Sie Ihre Amazon-Bestellnummer und die Produktmodellnummer an.

*Bitte beachten Sie, dass AZDOME Kundendienstleistungen nur für Produkte erbringen kann, die direkt beim AZDOME gekauft wurden.

Wenn Sie von einem anderen Verkäufer kaufen, wenden Sie sich bei Service- oder Garantieproblemen direkt an diesen.



service@azdome.hk



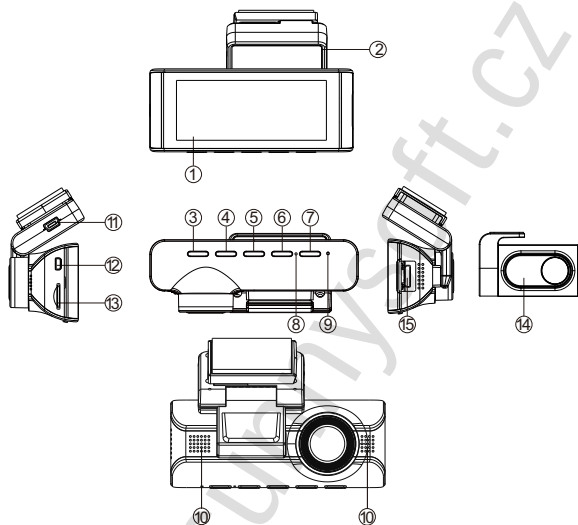
WhatsApp

•» 2. Produktspezifikation

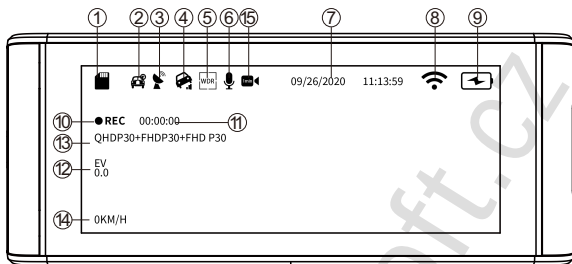
Modellname	M550 Pro
Bildschirmgröße	3.18"
Irisblende	F=1.8
Farbe	Schwarz
Sprache	English/Chinesisch/Deutsch/Französisch/ Spanisch/Japanisch/Russisch
Fotoauflösung	2M/5M/8M/12M
Fotoformat	JPG
Videokodierung	MP4
Videoauflösung	NUR Frontkamera: UHD 4K (3840x2160P) QHD 2K (2560x1440P) Full-HD (1920x1080P) Vordere + hintere Kamera: 4K (3840x2160P) + Full HD (1920x1080P) 2K (2560 x 1440P) + Full HD (1920x1080P) Full HD (1920x1080P) + Full HD (1920x1080P)

GPS	√
G-Sensor	√ (die Datei im Notfall speichern und nicht löschar bei der Kollision von Fahrzeugen)
Loop-Aufnahme	√
WiFi	√ , Unterstützt 5 GHz, AZDOME-APP
Parkenmodus	√ , Funktioniert NUR, wenn das AZDOME-Kabelkit angeschlossen ist
Speicherkarte	Kann maximal 256GB erkennen (Karte von A2 U3 oder höher, bitte formatieren Sie sie als FAT32 auf dem PC und formatieren Sie sie dann in der Kamera)
Mikrofon	√
Lautsprecher	√
Mini USB Anschluss	Aufladen
Batterie	Eingebauter Superkondensator(Es wird nur eine 1-mAh-Lithium-Metall-Batterie verwendet Uhrzeit merken)
Stromanschluss	5V 2.5A
Arbeitstemperatur	-20°C -70°C(-4°Fto158°F)

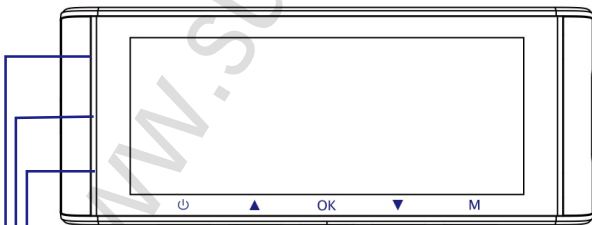
•» 3. Produktdiagramm



- | | | |
|---|-------------------|---------------|
| ①Bildschirm | ②Montagehalterung | ③Strom Taste |
| ④Aufwärts | ⑤OK | ⑥Abwärts |
| ⑦Modus | ⑧Mikrofon | ⑨Rückstellung |
| ⑩Lautsprecher | ⑪USB Anschluss | |
| ⑫Rückfahrkamera Anschluss | | |
| ⑬Kartenschacht | ⑭Rückfahrkamera | |
| ⑮Anschluss für Kabinenkamera(nicht im Lieferumfang enthalten) | | |



- ① Speicherkartenanzeige ② Parkenmodusanzeige
- ③ GPS ④ G-sensor ⑤ WDR
- ⑥ Audio Aufnahme ⑦ Datum/ Uhrzeit ⑧ WiFi
- ⑨ Batterieanzeige ⑩ Videomodus ⑪ Loop-Aufnahmezeit
- ⑫ Belichtung ⑬ Videoauflösung ⑭ Geschwindigkeit
- ⑮ Zeitrafferaufnahme



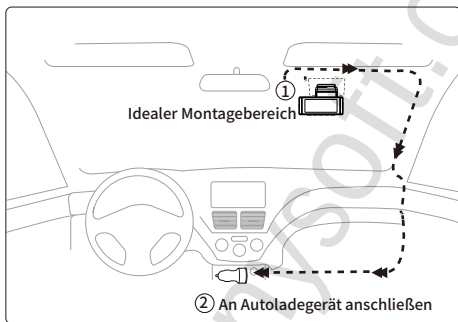
Leuchtet grün: Die Kamera ist eingeschaltet, nimmt aber NICHT auf.
 Blinkt grün: Die Kamera ist eingeschaltet und nimmt auf.
 Leuchtet rot: Die Kamera wird eingeschaltet.

» 4.Schlüssel

Schlüssel	Anleitung
	1. Einschalten: Lden Schalter kurz drücken und die Kamera leuchtet auf. 2. Ausschalten:den Schalter lang drücken und die Kamera aus. 3. Schalten Sie den Bildschirm aus: Wenn die Dashcam eingeschaltet ist, Drücken Sie die Power Bouton, um den Bildschirm auszuschalten (die Dashcam funktioniert noch). Um zur normalen Benutzeroberfläche zurückzukehren, drücken Sie erneut den Power Bouton.
	1.Drücken Sie einmal, um den Kameraanzeigemodus zu wechseln. 2. Audioaufnahme aktivieren/deaktivieren: Halten Sie diese Taste gedrückt.
	1.Im Videomodus: kurz drücken um Aufnahme zu starten /stoppen 2.In der System Einstellung: Einstellung bestätigen 3.Aktuelles Video im Wiedergabemodus abspielen / pausieren: Einmal drücken.
	1.Drücken Sie lange, um die WLAN-Funktion zu aktivieren / deaktivieren. 2.Foto aufnehmen: Drücken Sie diese Taste 1 Mal.
	1.Menüeinstellungen aufrufen/ verlassen: Einmal drücken.

» 5. Dashcam verwenden

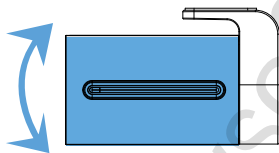
Entfernen Sie alle Fremdkörper und reinigen und trocknen Sie die Windschutzscheibe vor dem Einbau.



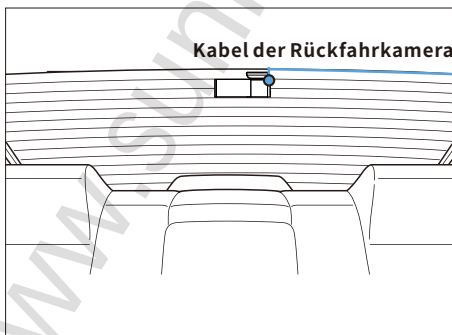
1. Verbinden Sie die Magnethalterung und die M550 Pro-Dashcam durch die starke magnetische Anziehungskraft.
2. Legen Sie die microSD-Karte in den microSD-Steckplatz der Dashcam ein und formatieren Sie die SD-Karte vor der ersten Verwendung.
3. Kleben Sie den elektrostatischen Film auf Ihre Windschutzscheibe und kleben Sie dann die magnetische Halterung auf den elektrostatischen Film.
4. Schalten Sie den Automotor aus.
5. Schließen Sie das Ladekabel an den Mini-USB-Anschluss der Magnethalterung an und heben Sie die Kanten der Windschutzscheibe mit dem Hebelwerkzeug an trimmen/formen und das Netzkabel einstecken.
6. Stellen Sie den Winkel des Objektivs an der Halterung der Frontkamera ein. Wir empfehlen, das Objektiv leicht nach unten zu richten ($\approx 10^\circ$ unten horizontal), um Videos mit einem Straßen-Hintergrund-Verhältnis von 6:4 aufzunehmen.

7. Schalten Sie den Motor ein. Die Dashcam schaltet sich ein und beginnt mit der Aufnahme. Videodateien werden auf der microSD-Karte gespeichert.

8. Ziehen Sie die Schutzfolie vom doppelseitigen Klebeband ab und befestigen Sie die Rückfahrkamera an der Heckscheibe das Objektiv, indem Sie das Gehäuse der Rückkamera drehen, verbinden Sie die Frontkamera und die Rückkamera.



9. Verwenden Sie das Hebelwerkzeug, um die Kanten der Gummifensterdichtung anzuheben und Formteil und verstauen Sie das Anschlusskabel der Rückkamera.



10. Stecken Sie das Stromkabel des Zigarettenanzünders in die Zigarettenanzünderbuchse und die Frontkamera. Verwenden Sie das Hebelwerkzeug, um die Kanten anzuheben die Windschutzscheibenverkleidung/-leiste und stecken Sie das Netzkabel hinein.

Hinweis: Die ursprüngliche Kabellänge für die Rückfahrkamera beträgt 6 m und ist für die meisten Fahrzeugtypen geeignet. Wir haben auch ein optionales 4-poliges Verlängerungskabel für die Rückfahrkamera, nicht im Lieferumfang enthalten, suchen Sie bei Amazon: 4-poliges Verlängerungskabel für M550 Pro.

Aufmerksamkeit:

1. Entfernen oder setzen Sie die Kabinenkamera/Rückfahrkamera nicht ein, wenn die Kamera eingeschaltet ist, da dies die Kamera beschädigen kann Verbesserung der Stabilität, dass die Dashcam automatisch einmal neu startet, wenn sie erkennt, dass verschiedene Kameras angeschlossen sind.
2. Bitte IMMER mit Strom verbinden, wenn es verwendet wird. Da es in Super Capacitor eingebaut ist (hat nur eine 1 mAh Lithium-Metall-Batterie verwendet). Zeit merken).
3. Die 12-V-Zigarettensteckdose einiger Lastwagen/Autos ist immer HEISS, was bedeutet, dass sie auch bei ausgeschaltetem Auto konstant Strom liefert gesperrt.

Wenn dies bei Ihrem Fahrzeug der Fall ist, funktioniert die automatische EIN/AUS-Funktion nicht und wenn Sie die Kamera ständig verlassen Aufnahmen, wenn das Auto ausgeschaltet ist, wird die Batterie Ihres Autos/LKWs entladen und Sie haben möglicherweise nicht genug Strom, um Ihr Auto zu starten Auto für das nächste Mal. Um diese Situation zu beheben, haben Sie zwei Möglichkeiten:

- ① Verkabeln Sie Ihre Dashcam mit dem AZDOME 3-Lead Auto Trigger Hardwire Kit fest mit dem Sicherungskasten Ihres Autos.
- ② Ändern Sie den Anschluss im Sicherungskasten für Ihre 12-V-Steckdose auf eine Steckdose, die nur dann Strom liefert, wenn der Autoschlüssel auf ACC oder gedreht ist ON-Stellung.

Manuell ein- / ausschalten

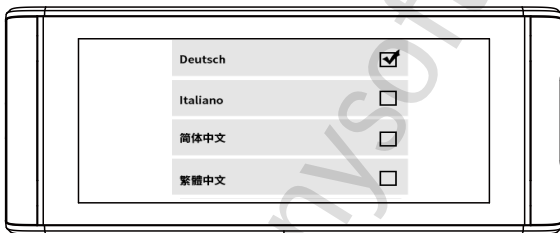
- ① Um es manuell einzuschalten, drücken Sie den Netzschalter.
- ② Um es manuell auszuschalten, drücken Sie den Netzschalter mindestens 2 Sekunden lang.

» 6. START

Starten Sie das Auto und die Kamera schaltet sich automatisch ein, wir starten die Einstellungen wie folgt:

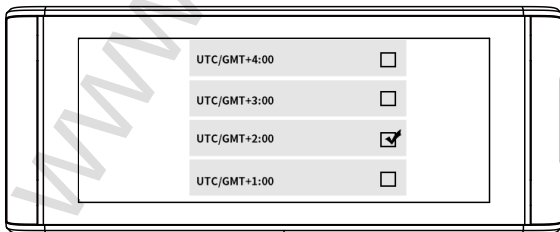
① Sprache

Drücken Sie die Taste $\triangle / \nabla$, um die gewünschte Sprache auszuwählen, und drücken Sie dann $\ll\text{OK}\gg$, um diese Änderung zu bestätigen.



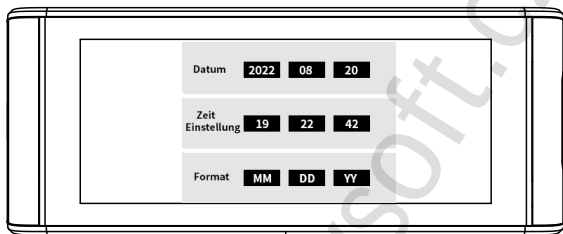
② Zeitzone

Drücken Sie die Taste $\triangle / \nabla$, um die richtige Zeitzone entsprechend Ihrer Region auszuwählen, und drücken Sie dann $\ll\text{OK}\gg$, um Ihre Änderung zu bestätigen. Sommerzeit UTC/GMT+2:00, Standardzeitzone UTC/GMT+1:00, bitte passen Sie die Zeitzone manuell an, wenn Sie Sommer-/Winterzeit umschalten.



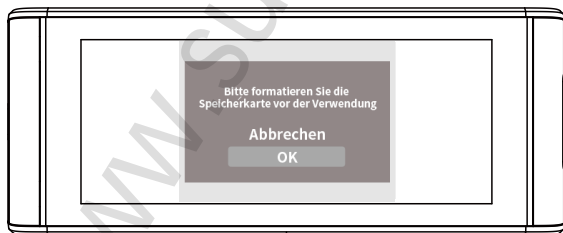
③Datum/ Uhr

Drücken Sie Δ / ∇ , um Zahlen und Datumsformat auszuwählen, drücken Sie dann <<OK>>, um sie zu bestätigen.



④Formatieren Sie die Speicherkarte

Drücken Sie die Taste Δ / ∇ , um <<OK>> auszuwählen, und drücken Sie dann <<OK>>, um Ihre Änderung zu bestätigen.



» 7. Funktion

7.1 Videomodus Einstellungen

Videoauflösung

Wahl der gewünschten Videoauflösung und fps (Frames per second) ist möglich. Höhere Auflösung und fps-Videos führen zu flüssigeren Videos, damit nehmen Sie aber auch mehr Speicherplatz in Anspruch.

HINWEIS: Die Videoauflösung ist NUR für VORDERE Kameraaufnahme.

Loop-Aufnahme - 1 Minuten(Standard)/ 3 Minuten/ 5 Minuten

An: Wählen Sie hier die Länge (1/3/5 min) jedes Videoclips für die Loop-Aufnahme. Mit dieser Funktion kann die Dashcam kontinuierlich aufnehmen. Bitte beachten Sie: wenn die Speicherkarte voll wird, löscht die Dash-Cam die ältesten Dateien im Speicher automatisch, damit sie ohne Unterbrechung aufnehmen kann.

Aus: Die Dashcam nimmt ein langes Video auf, bis die Karte voll ist, stoppt dann die Aufnahme.

Spiegelreflexion- An (Standard)/ Aus

"Spiegelreflexion" funktioniert nur auf dem Bild der Rückfahrkamera.

Ein: Das Bild auf dem Bildschirm entspricht dem, was Sie in einem Rückspiegel sehen, was tatsächlich links → rechts auf dem Kamerabildschirm ist.

Beispiel: Das Kennzeichen
des folgenden Autos

AZDOME M550



Auf dem Bildschirm

AZDOME M550

Aus: Das Bild auf dem Bildschirm ist gegenüber, das ist eigentlich links → rechts auf dem Kamerabildschirm; Diese Funktion wurde entwickelt, um das Nummernschild des nächsten Autos leicht zu sehen.

Beispiel: Das Kennzeichen
des folgenden Autos

AZDOME M550



Auf dem Bildschirm

AZDOME M550

Zeitrafferaufnahme—1FPS/S /5FPS/S/10FPS/S / Aus (Standard)

An: Die Dash-Cam kann eine längere Betriebsdauer aushalten und gleichzeitig die Größe der Videodateien verringern. Videodateien werden schnell abgespielt und haben während der Wiedergabe keinen Ton.

1fps/s: 1-Minuten-Zeitraffervideo = 30 Minuten
Echtzeit-Berichterstattung.

Audioaufnahme—An (Standard)/ Aus

An: Die Videodatei nimmt Stimme auf.

Aus: Die Videodatei nimmt keine Stimme auf.

Frequenz - 50 Hz (Standard)/ 60 Hz

Entspricht der in Ihrem Land verwendeten Netzteilspezifikation.

50 Hz - Verwendet in USA, Nordamerika

60 Hz - Verwendet in Europa, den meisten asiatischen Ländern.

7.2 Wiedergabemodus Einstellungen

Normales Video: Die Dashcam nimmt im normalen Loop-Aufnahmemodus oder im Zeitraffer-Loop-Aufnahmemodus auf.

Gesperrtes Video: Wenn die Dashcam im normalen Schleifenaufzeichnungsmodus einen Aufprall erkennt, wechselt sie in den Notfallaufzeichnungsmodus und speichert ein gesperrtes Video von 20 Sekunden, beginnend 5 Sekunden vor dem Ereignisauslöser.

Parkvideo: Wenn die Dashcam im Parkmodus einen Aufprall erkennt, wechselt sie in den Notfallaufzeichnungsmodus und speichert ein gesperrtes Video von 20 Sekunden, beginnend 5 Sekunden vor dem Ereignisauslöser.

Bild: Es wird ein Bild gespeichert, wenn Sie ein Bild aufnehmen, indem Sie einmal die Abwärtstaste der Dashcam drücken.

7.3 Parküberwachung

Diese Funktion funktioniert NUR, wenn sie mit dem AZDOME JYX02 Hardwire-Kit (nicht enthalten) verbunden ist. Wählen Sie [Verbunden], und es stehen 2 Modi zur Auswahl, um Ihr Auto nach Belieben zu überwachen.

Parkmodus-Kollisionserkennung - An

Dashcam zeichnet 60-Sekunden-Videos auf, wenn eine Kollision / ein Aufprall erkannt wird, sperrt dann Videos und schaltet sich aus. Anwendbare Szenarien: Wenn das Auto in einer ruhigen Gegend geparkt wird.

- ① Wenn Sie den Automotor ausschalten, schaltet sich auch die Kamera aus.
- ② Die Dashcam beginnt automatisch mit der Videoaufnahme für etwa 60 Sekunden und sperrt sie, wenn eine Kollision / ein Aufprall erkannt wird. Videos werden im Ordner <<Parking>> gespeichert und mit normaler Geschwindigkeit und mit einer Audiospur wiedergegeben.
- ③ Wenn Sie Ihr Auto das nächste Mal starten, schaltet sich die Kamera ein und wechselt automatisch in den normalen Videomodus - Loop-Aufnahmemodus.

Parkmodus-Zeitraffer - An

Die Dashcam nimmt jede Sekunde 1-Frame-Fotos auf und fügt sie zu einem Video zusammen. Anwendbare Szenarien: Wenn das Auto in einer belebten Gegend mit vielen Fahrzeugen und Fußgängern geparkt wird (zB Parkplatz eines Einkaufszentrums); Oder Sie möchten sich schnell einen Überblick über das Geschehen rund um Ihr geparktes Auto verschaffen.

- ① Wenn Sie den Automotor ausschalten, stoppt die Kamera die Schleifenaufnahme und wechselt automatisch in den Zeitraffer-Parkmodus.
- ② Wenn Ihr Auto während dieses beschleunigten Parkmodus einen Aufprall hat, sperrt die Kamera diese Videodatei und speichert sie im Ordner <<Parking>> der Speicherkarte, die nicht gelöscht wird. Dann setzt die Kamera die Zeitrafferaufnahme fort, die anderen Videodateien befinden sich im Ordner <<Movie>>; Wenn die Speicherkarte voll ist, werden diese ältesten Videodateien abgedeckt, um die Aufzeichnung und Überwachung Ihres Fahrzeugs fortzusetzen. Alle aufgenommenen Videos werden in einem schnellen Video wiedergegeben und haben keinen Ton.
- ③ Wenn Sie das Auto das nächste Mal starten, stoppt die Kamera automatisch den Zeitraffer-Parkmodus. Anschließend wechselt die Kamera automatisch in den normalen Video-Loop-Aufnahmemodus.

7.4 G-Sensor - Aus / Hoch / Mittel (Standard) / Niedrig

Der Sensor ist ein 3-Achsen-Aufprall-Gravitationsbeschleunigungsmesser zur Erkennung physikalischer und gravitativer Kräfte an der Dash-Cam. Sobald G-Sensor sich durch die physikalische oder gravitative Aufprallkraft ausgelöst hat, wird die aktuelle Videodatei als Notfalldatei gesperrt, sodass sie nicht durch die Schleifenzyklusfunktion gelöscht wird.

7.5 WiFi - 2.4G/ 5G/ Aus (Standard)

WLAN-Name SSID: M550Pro_*****

Standard-PASSWORT: 12345678

7.6 Wasserzeichen - An (Standard) / Aus

Informationen zu datum/ Zeit, Live-Geschwindigkeit und Breite, Länge werden in den Videos/ Foto angezeigt, wenn sie aktiviert sind.

7.7 Speicherplatz

Erinnerung formatieren - Aus / 15 Tage / 30 Tage (Standard) / 60 Tage

Die Dashcam erinnert Sie daran, die Speicherkarte zu formatieren, damit die Loop-Aufnahmefunktion gut funktioniert, da sonst zu viele Dateien auf der Karte gesperrt sind.

An: Die Dash Cam wird Warnsignal "Bitte SD Karte formatieren" zeigen, wenn zu viele Notfalldateien die Schleifeaufnahme-funktion in Anspruch nehmen.

SD-Karte formatieren

Lassen Sie die eingelegte Speicherkarte formatieren, alle Daten werden gelöscht.

Speicherplatz

Um die Verwendung der Speicherkarte zu überprüfen, formatieren Sie die Speicherkarte regelmäßig, um sicherzustellen, dass genügend freier Speicherplatz vorhanden ist.

7.8 GPS

Geschwindigkeit anpassen

Stellen Sie die Geschwindigkeit auf der Dashcam ein.

Geschwindigkeitseinheit - KM/H(Standard)/ MPH

Die Fahrgeschwindigkeit in Echtzeit wird in Videos angezeigt. Bitte wählen Sie Ihre Geschwindigkeitseinheit.

GPS Infos

So überprüfen Sie die Anzahl / Geschwindigkeit / Länge / Breite des Satelliten.

7.9 Systemeinstellung einstellen

Tastenton - An(Standard)/ Aus

Zum Ein- / Ausschalten oder zum Einstellen des Signaltons.

Lautstärke - Niedrig (Standard)/Mittel/Hoch

Passen Sie die Lautstärke des internen Lautsprechers an.

Sprache - Englisch und etc.

Die Auswahl der gewünschten Sprache für das Dash-Cam-System ist möglich.

Bildschirmschoner – Aus (Standard)/ 1 Min/ 3 Min/ 5 Min

Aus (Standard): Der Bildschirm bleibt immer eingeschaltet.

1 Min/ 3 Min/ 5 Min: Der Bildschirm wird nach 1 Min/ 3 Min/ 5 Min ohne Bildschirm ausgeschaltet Interaktion. Wenn der Bildschirm ausgeschaltet ist, wird die Aufnahme normal fortgesetzt. Drücken Sie die Taste, um den Bildschirm wieder zu öffnen.

Müdigkeitswarner- Aus (Standard)/ 1 Std/ 2 Std/ 4 Std

1/2/4 Stunde(n): Die Dash Cam wird Geräusche machen, wenn sie für 1/2/4 Stunde (n) arbeitet, um den Fahrer zu warnen wach zu bleiben.

Zeitzoneneinstellung - UTC / GMT + 1 bis UTC / GMT + 12 & UTC / GMT-1 bis UTC / GMT-12

Bevor Sie Datum / Uhrzeit einstellen, stellen Sie bitte zuerst Ihre lokale Zeitzone entsprechend Ihrem Standort ein und drücken Sie dann zur Bestätigung "OK". Die Zeitzone ändert sich nicht automatisch, wenn die Sommerzeit beginnt / endet. Bitte passen Sie sie zu diesem Zeitpunkt manuell an.

Datum/ Zeit

Es muss zuerst die Zeitzone eingestellt werden, dann stellen Sie Ihr lokales Datum und Ihre lokale Uhrzeit ein.

Nummernschild

Erlauben Sie, Ihr Nummernschild zu definieren, drücken Sie die Aufwärts-/Abwärtstaste, um auszuwählen Buchstaben/Zahlen, drücken Sie dann die Taste [OK] zur Bestätigung, drücken Sie abschließend die Taste [M], um rette es.

Zurücksetzen

Wiederherstellen aller Einstellungen auf die werkseitigen Standardeinstellungen ist möglich.

7.10 Version

Um die aktuelle Firmware-Version von Dashcam zu überprüfen, benötigen Sie erforderlichen Informationen, um zu überprüfen, ob eine Firmware der neueren Version zum Aktualisieren verfügbar ist. Bitte besuchen Sie

www.azdomes.com>Support>Download für die neueste Firmware.

•» 8. Wifi-APP

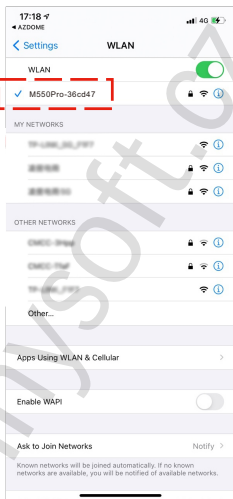
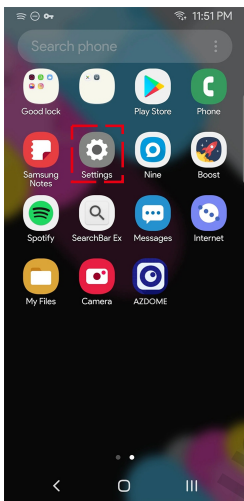
Laden Sie die AZDOME-App auf Ihr Smartphone herunter

Suchen Sie im App Store oder im Google Play Store nach der AZDOME-App, laden Sie sie herunter und installieren Sie sie.



Verbinden Sie die AZDOME M550 Pro Dash Cam mit dem Smartphone

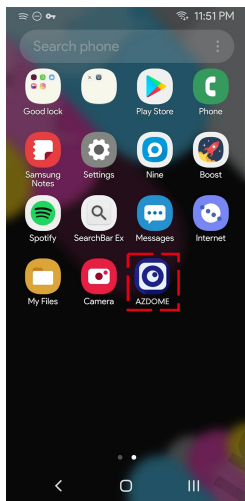
1. Schalten Sie Wifi an der Kamera ein: Halten Sie die $\langle \nabla \rangle$ 2 Sekunden lang gedrückt, um den Wifi-Modus der Kamera einzuschalten.
2. Gehen Sie zu Einstellungen des Telefons > WiFi > wählen Sie Camera WiFi (WiFi-Name SSID: M550Pro_ac64cfe6792d und das Kennwort: 12345678 angezeigt). Stellen Sie sicher, dass sich Ihr Telefon in der Nähe der AZDOME Dash Cam befindet (innerhalb von 3m), wenn Sie WLAN verwenden.
3. Öffnen Sie nun die AZDOME-App: Sobald Ihr Telefon erfolgreich mit AZDOME WiFi verbunden ist, wird die Kamera automatisch synchronisiert, wenn Sie AZDOME-App öffnen. Sie können ein Live-Video von der Kamera der AZDOME-App sehen. Dann kennen Sie diese App von hier aus weiter.
4. Um den WIFI-Modus zu verlassen, halten Sie bitte den $\langle \nabla \rangle$ gedrückt.



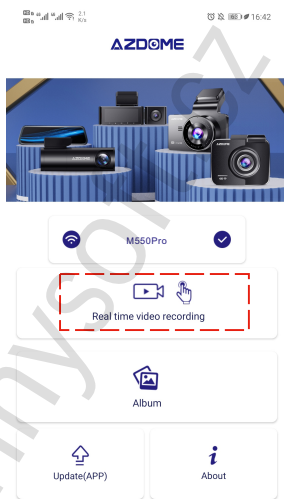
1

2

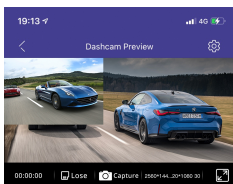
Suchen Sie
<< M550Pro - ***** >> in den
WLAN-Einstellungen, geben
Sie das Passwort ein: 12345678



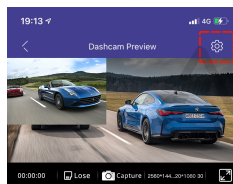
3 Klicken Sie auf AZDOME APP



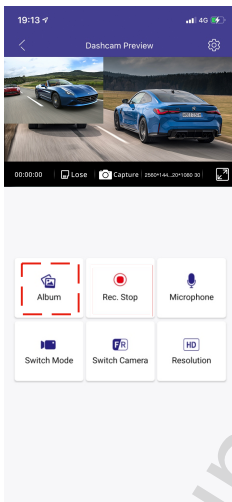
4 Klicken Sie hier, um die Videos in Echtzeit anzusehen



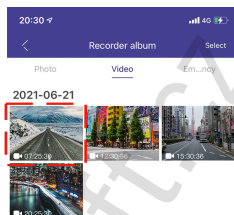
5 Klicken Sie hier, um zuerst die Aufnahme zu stoppen



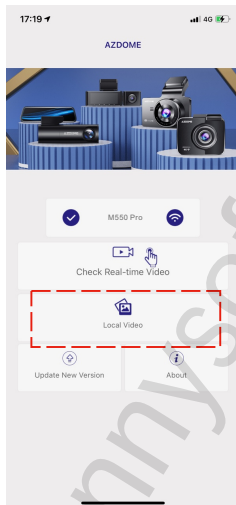
6 Klicken Sie hier, um auf die Kameraeinstellungen zuzugreifen



7 Klicken Sie hier, um auf die Dateilisten zuzugreifen



8 Klicken Sie auf die Dateien, um sie abzuspielen/ herunterzuladen



9

Die heruntergeladenen Dateien finden Sie im lokalen Album und auch im Album/Galerie Ihres Smartphones. Indem Sie die heruntergeladenen Videos wiedergeben, können Sie die Fahrstrecke auf der Karte anzeigen.

HINWEIS

① Wenn auf der APP kein Echtzeit-Video angezeigt wird, schalten Sie bitte die mobilen 2/3/4/5G-Daten aus oder stellen Sie diese App so ein, dass nur WLAN verwendet wird, und aktivieren Sie dann die Ortungsdienste (Einstellungen > Datenschutz > Ortungsdienste) und auch Erlauben Sie der AZDOME-App, auf den genauen Standort zuzugreifen.

Für das neueste iOS-System: Einstellung→AZDOME→Klicken Sie auf " Drahtlose Daten" →Wählen Sie "WLAN" aus.

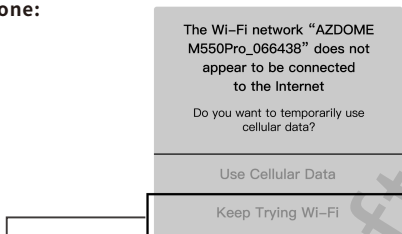
Für ältere iOS-Systeme: Einstellung→AZDOME → "Mobile Daten" deaktivieren.



② Das WLAN der Dashcam wird im Gegensatz zum WLAN-Router nicht zum Surfen im Internet verwendet. Das WLAN wurde entwickelt, um das Video von der Dashcam auf Ihr Telefon zu übertragen, damit Sie das Video in Echtzeit auf dem Telefon ansehen / herunterladen können.

③ Das WLAN der Dashcam kann keine Videos direkt ins Internet hochladen. Bitte laden Sie das Video zuerst auf Ihr Telefon herunter und laden Sie dann das heruntergeladene Video über mobile Daten oder Router-WLAN in das Internet hoch.

Für iPhone:



Wenn Sie dieses Popup für Ihr iPhone erhalten, während Sie die WiFi-Funktion verwenden, machen Sie bitte unbedingt auf „WLAN weiter versuchen“, sonst bekommt die Kamera vom WLAN getrennt und dann musst du das vergessene AZDOME WiFi und beginnen Sie dann erneut mit dem Koppeln, damit es wieder funktioniert.

Für Android-Telefone:

Bei der Installation der AZDOME-APP werden zwei Popup-Eingabeaufforderungen angezeigt. Wählen Sie „Während der Verwendung der APP“, um AZDOME den Zugriff auf dieses Gerät zu gestatten Standort und wählen Sie „Zulassen“, um AZDOME den Zugriff auf Fotos und Medien auf Ihrem Gerät zu erlauben.

Es gibt einen zusätzlichen Schritt, den du beim ersten Mal machen musst: Sobald du dich mit dem WLAN des M550 Pro verbunden hast, wird es dir sagen „Kein Internet“, was in Ordnung ist.

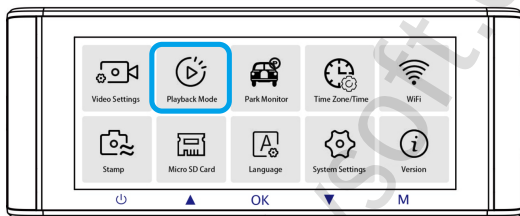
Warten Sie etwa 10-15 Sekunden, bis Sie das folgende Popup oder die folgende Benachrichtigung sehen. Sie müssen nur auf die Popup-Benachrichtigung tippen, wird nach wenigen Sekunden angezeigt, um auszuwählen, dass Sie trotzdem verbunden bleiben möchten, obwohl KEIN Internet vorhanden ist. Dies ist in Ordnung, Sie können loslegen.



» 9.DASHCAM-DATEIEN LESEN

Von der Dashcam

Drücken Sie die Taste M, um auf die Menüeinstellungen zuzugreifen, und wählen Sie dann den "Wiedergabemodus".



In der Miniaturansicht-Wiedergabeoberfläche können Sie die M-Taste lange drücken, um die ausgewählten Dateien zu löschen oder zu schützen.



Vom PC

1. Bitte entfernen Sie die Micro SD-Karte aus der Kamera und legen Sie sie direkt in Ihren Laptop ein, wenn Sie einen Mikro SD-Kartensteckplatz haben (andernfalls verwenden Sie bitte einen Mikro SD-Kartenleser).

2. Doppelklicken Sie darauf, und Sie sehen den M550 Pro > Normal / Event / Parking / Photo.

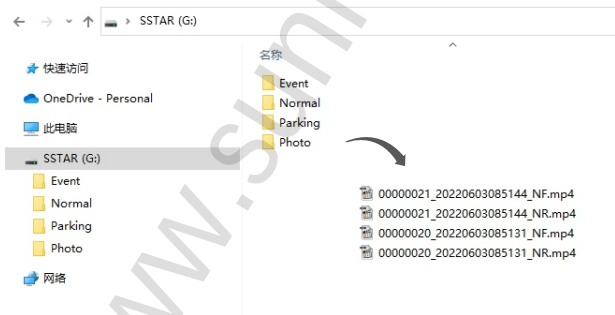
Movie: Die Schleifeaufnahmen können überschrieben werden.

EMR: Die gesperrte Videodatei wird also NICHT durch die Loop-Aufnahmefunktion gelöscht.

Doppelklicken Sie dann einfach auf das Video, um es abzuspielen.

Datei mit dem Namen *****_NF: Videodatei der vorderen Kamera

Datei mit dem Namen *****_NR: Videodatei der Rückfahrkamera



•» 11.Firmware

Wenn Sie die neueste Firmware-Version aktualisieren möchten,

1. Laden Sie entsprechend der aktuellen FW-Version in der Dashcam die neueste M550 Pro-Firmware von **www.azdome.com** > **Support** >

Downloads auf Ihren Computer herunter.

2. Formatieren Sie die SD-Karte, entpacken Sie die heruntergeladene Firmware (Zip-Datei) und kopieren Sie alle (*****.bin)-Firmware-Dateien auf die microSD-Karte .

3. Halten Sie zuerst die Menütaste "M" gedrückt und verbinden Sie dann die Kamera mit dem Autoladegerät, um den Firmware-Aktualisierungsvorgang zu starten. Sie sollten einen Fortschrittsbalken "SYSTEM UPGRADE" sehen, was bedeutet, dass Ihre AZDOME M550 Pro Dashcam die neue Firmware aktualisiert.

Bitte beachten Sie:

Das Firmware-Update kann bis zu 1-3 Minuten dauern. Also haben Sie bitte etwas Geduld. Stellen Sie sicher, dass die STROMVERSORGUNG NICHT getrennt wird, während die Firmware aktualisiert wird. Sobald die Firmware aktualisiert ist, schaltet sich die Kamera automatisch ein.

4. Sobald die Firmware aktualisiert ist, schaltet sich die Kamera automatisch ein. Sie können jetzt die neueste Firmware-Version überprüfen, indem Sie in das Menü> About gehen.

5. Bitte formatieren Sie die SD-Karte auf der Dashcam, andernfalls wird die Dashcam nach dem nächsten Einschalten erneut aktualisiert.

Bei Problemen wenden Sie sich bitte an **service@azdome.hk**

•» 12. Dementi

Die vom Dashcam aufgenommenen Videos/ Bilder dienen nur zu Referenzzwecken. Wir übernehmen keine Verantwortung für Datenverluste aufgrund ungewöhnlicher Umstände. Besondere Situationen: Das Gerät zeichnet die Dateien im normalen Zustand auf. In den folgenden Fällen kann die Datei beschädigt werden oder verloren gehen.

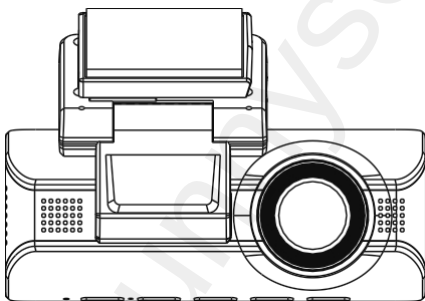
1. Wenn die TF-Karte während der Aufnahme entfernt wird, wird die endgültige Videodatei beschädigt oder geht verloren.
2. Wenn im Aufnahmestatus ein unzulässiger schwarzer Bildschirm angezeigt wird, ist die endgültige Videodatei beschädigt oder geht verloren.
3. Wenn im Aufnahmestatus eine zerstörerische Kollision auftritt, werden die Video- und Audiodateien beschädigt oder gehen verloren.
4. Wenn im Aufnahmestatus wegen einer zerstörerischen Kollision zur Lockerheit der Speicherkarte führt, werden die Video- und Audiodateien beschädigt oder gehen verloren.

Vertriebspartner

Sunnysoft s.r.o.
Kovanecká 2390/1a
190 00 Prag 9
Tschechische Republik
www.sunnysoft.cz

Felhasználói kézikönyv

M550 Pro



AZDOME

www.azdome.com

M550 Pro (2CH)



service@azdome.hk

Reakció mindössze 12 óra alatt



Szkennelje be ezt a QR-kódot
a WhatsApp kamerával, és
adjon hozzá a WhatsApp-on.



WhatsApp Kapcsolat

•» 2.Bevezetés

Köszönjük, hogy megvásárolta ezt az AZDOME műszerfali kamerát. Ez a kézikönyv a műszerfali kamera működtetésével kapcsolatos információkat tartalmazza. Javasoljuk, hogy a megfelelő használat érdekében **olvassa el** ezt a kézikönyvet a dashcam használata előtt.

A termék teljesítményének javítása érdekében a kézikönyv tartalma előzetes értesítés nélkül változhat.



Megjegyzés:

1. Az AZDOME dashcam megvásárlásakor egy 64 GB-os microSD-kártyát is mellékelünk. Ügyeljen arra, hogy a microSD-kártyát a műszerfali kamerával együtt formázza meg, amikor először használja.
2. Használat közben **MINDIG** csatlakoztassa a tápegységhez. Mivel beépített szuperkondenzátor van benne (csak egy 1 mAh lítium-fém elemet használnak az idő megjegyzésére).



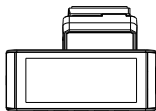
service@azdome.hk

Szkennelje be a QR-kódot és töltsse le a kézikönyvet

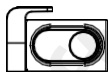


» 3.A dobozban

A műszerfali kamera telepítése előtt jelölje be a következő elemek mindegyikét.



Első műszerfali kamera ×1



Hátsó kamera (6M/20ft) ×1



Elektrosztatikus fóliák x4



Autótöltő ×1



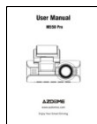
Mini USB tápkábel (3,5 m/12 ft) ×1



Memóriakártya x1



Kábelbilincse
k x 5
Gumiszerszá
m x 1



Felhasználói kézikönyv
x 1



Megjegyzés:

1. Egy AZDOME 64 GB-os SD-kártyát helyeztek be a műszerfali kamerába.
2. A termék teljesítményének javítása érdekében a kézikönyv tartalma előzetes értesítés nélkül változhat.

●» 4. Műszaki adatok

Modell neve	M550 Pro
Képernyő mérete	3,18 hüvelyk
Apertúra	F=1.8
Színes	Fekete
Nyelv	Magyar / Deutsch / Français / 日本語 Español / Orosz / 简体中文 / 繁體中文
Videó formátum	MP4
Fénykép formátum	JPG
Videó kód	H.264
Videó felbontás /Keretszám	Elülső kamera: UHD 4K 3840x2160) QHD 2K(2560x1440) Full HD (1920x1080) Első + hátsó kamera: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) + Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Beépített GPS lejátszó AZDOME * Windows 7 vagy újabb és Mac OS X (10.10) vagy újabb operációs rendszerek

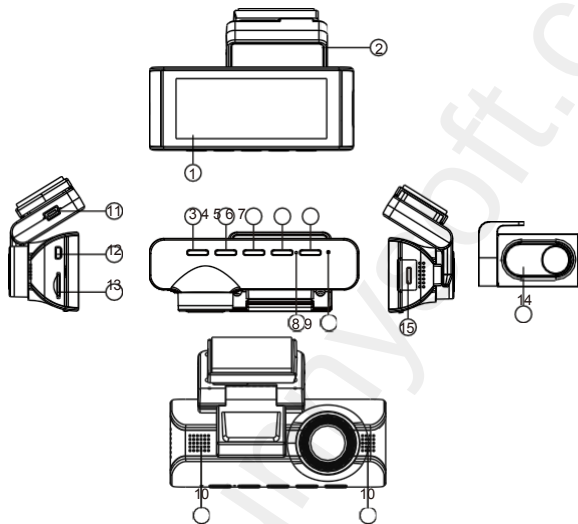
G-érzékelő	Beépített háromtengelyes gyorsulásérzékelő
Hurokfelvétel	Támogatás
Time-lapse felvétel	Támogatás (1 képkocka másodpercenként, gyors)
Wi-Fi / Alkalmazások	2.4GHz/5GHz támogatás, AZDOME alkalmazás
Parkolási mód	Támogatás (CSAK akkor működik, ha a műszerfali kamera csatlakoztatva a 3 vezetékes vezetékes)
Memória	Maximális támogatás 256 GB (10. osztály, U3 sebesség. Csak egy 64 GB-os microSD-kártya a fedélzeti kamerában)
Mikrofon	Beágyazott
Beszélő	Beágyazott
Akkumulátorok	Beépített szuperkondenzátor (csak 1 mAh lítium-fém akkumulátorral rendelkezik az idő megjegyzésére)
Tápcsatlakozó	5V/2.5A
Munkahőmérséklet	-20°C és 70°C között (-4°F és 158°F között)



Megjegyzés:

1. Csak az ebben a csomagban található AZDOME autós töltőt használja.
2. Használat közben **MINDIG** csatlakoztassa a tápegységhez. **Mivel** beépített szuperkondenzátor van benne (csak egy 1 mAh lítium-fém elemet használnak az idő megjegyzésére).
3. Az optimális teljesítmény érdekében az AZDOME SD-kártyák használatát javasoljuk. Harmadik féltől származó vagy nem minősített SD-kártyák használata befolyásolhatja a videokamera teljesítményét, és bizonyos **esetekben** a videokamera meghibásodását okozhatja az alábbiak során

» 5. Termékdiagram

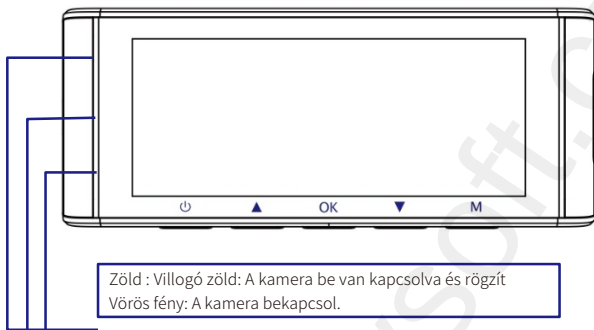


- ①Screen ②Mounting konzol ③Táp ④UP ⑤OK
⑥Down ⑦Mode ⑧Mic ⑥Reset
⑩Speaker ⑪USB port a töltéshez ⑫Connection port
⑬Slot SD kártya számára ⑭Hátlapi kamera hátsó kamerák
⑮C típusú csatlakozóport a kabin kamerájához

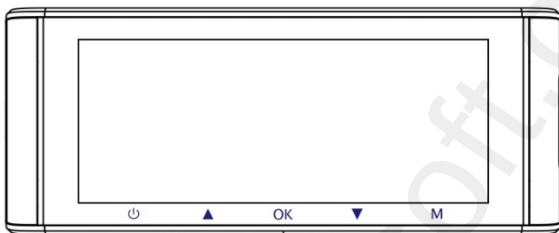


Megjegyzés:

Ha szüksége van egy, a nem szereplő, fülkében elhelyezett kamerára, keresse az Amazonon az **AZDOME Type-C fülkében elhelyezett kamerát az M550 Pro műszerfali kamerához.**



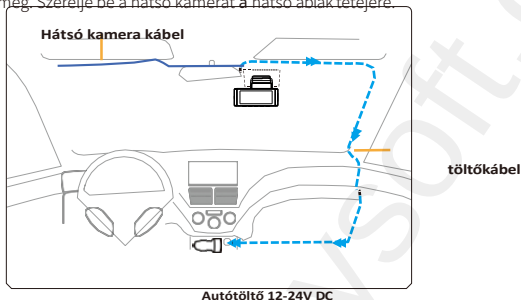
6. Gombok és funkciók



Kulcs	Funkciók
⏻	1. Nyomja meg egyszer, amikor a kamera ki van kapcsolva - a kamera bekapcsolásához 2. HOSSZÚ NYOMÁS 2 másodpercig, amikor a kamera be van kapcsolva - a kamera kikapcsolásához 3. Nyomja meg egyszer, amikor a kamera be van kapcsolva - a az LCD-kijelző ki/be kapcsolása esetén ne feledje, hogy az továbbra is működőképes.
▲	1. Nyomja meg egyszer - a kamera kijelző módjának görgetéséhez 2. HOSSZÚ NYOMÁS 2 másodpercig - ki/bekapcsolás hangfelvétel
OK	1. Nyomja meg egyszer - a videofelvétel indításához/leállításához 2. Nyomja meg egyszer - a videó lejátszás/szüneteltetése lejátszási módban. 4. Nyomja meg egyszer - az egyes beállítások megadásához/megerősítéséhez a Beállítások menüben
▼	1. Nyomja meg egyszer - a kép elkészítéséhez 2. HOSSZÚ NYOMÁS 2 másodpercig a WiFi bekapcsolásához, ami a WiFi jelet a műszerfali kamera által.
M	1. Nyomja meg egyszer - a beállítások menübe való belépéshez/kilépéshez

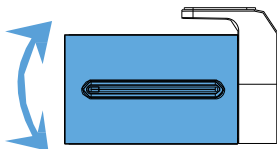
7. Telepítés

Szerelje be az első és a vezetőfülke kameráit a szélvédő tetejére. A beszerelés előtt távolítsa el minden idegen tárgyat, és tisztítsa meg a szélvédőt és a szárltsa meg. Szerelje be a hátsó kamerát a hátsó ablak tetejére.

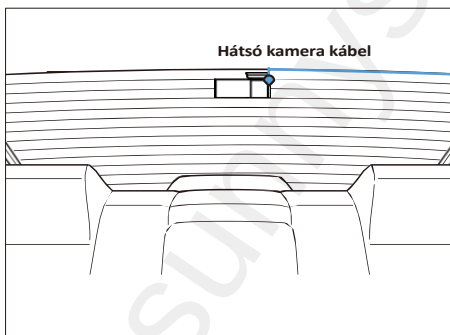


1. Az erős mágneses **vonzásnak** megfelelően csatlakoztassa a mágneses tartó és az M550 műszerfali kamera.
2. Helyezze be a microSD-kártyát a műszerfali kamera microSD-nyílásába, és első használatához formázza az SD-kártyát.
3. Ragassza az elektrosztatikus fóliát a szélvédőre, majd ragassza rá a mágneses **tartót**.
4. Állítsa le motort.
5. Csatlakoztassa a töltőkábelt a mágneses **tartó** mini USB-portjához. A feszítővas segítségével emelje fel a szélvédő díszléc/szélvédő díszléc széleit, és helyezze be a tápkábelt.
6. Állítsa be az objektív szögét az elülső kameratartó segítségével. Javasoljuk, hogy az objektívet kissé **lefelé** irányítsa ($\approx 10^\circ$ alatt), hogy 6:4 arányú út-háttér arányú videót rögzítsen.
7. Indítsa be a motort. A műszerfali kamera bekapcsol és elkezd rögzíteni. A videófájlok a microSD-kártyán kerülnek tárolásra. **Amikor** a microSD-kártya megtelik, a legújabb videófájlok elkezdik felváltani a legrégebbi videófájlokat (**hurokfelvétel**) - így mindig a legfrissebb videófájlokkal rendelkezik.

8. Húzza le a védőfóliát a kétoldalas ragasztószalagról, és rögzítse a hátsó kamerát a hátsó üvegre. **Forgassa el** a hátsó kameratestet az objektív szögének beállításához, rögzítse az előlső és a hátsó kamerát.



9. A feszítőszerszámmal emelje fel a gumiablak tömítésének és a díslécnek a széleit, és helyezze be a hátsó csatlakozójának kábelét.



10. Csatlakoztassa a szivargyújtó tápkábelét a szivargyújtó aljzatához és az előlső kamerához. Emelje fel a szélvédőszegély/szélvédőtöltő széleit a feszítőszerszámmal, és helyezze be a tápkábelt.

Megjegyzés: A hátsó kamera eredeti kábelhossza 6m/20ft, amely a legtöbb autótípushoz alkalmas. **M550 Pro**, hosszabbító kábel nélkül.

» 8.Az AZDOME Dash Cam használata

A kamera

úgy tervezték, hogy automatikusan bekapcsoljon és rögzítsen, amikor a készülék hatalom. Ezután elmenti a videofelvételt, és a jármű kikapcsolásakor automatikusan kikapcsol.

1. Automatikus be-/kikapcsolás:

- ①Az autós töltőt csatlakoztassa a szivargyújtó aljzathoz.
- ②Amikor az autó motorja be van kapcsolva, a műszerfali kamera automatikusan bekapcsol és megkezdje a felvételt.

Ha a kulcsot a LOCK állásba fordítja, a felvétel automatikusan **elmentésre** és kikapcsolásra kerül.

2. Kézi be-/kikapcsolás Kézi : Nyomja meg egyszer a bekapcsológombot. Kézi kikapcsolás: Tartsa lenyomva a bekapcsológombot legalább 2 másodpercig.



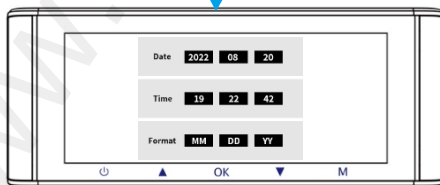
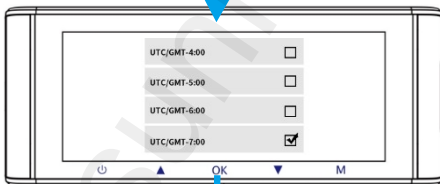
Megjegyzés:

1. Ne vegye ki vagy helyezze be a kamerakabint/hátsó kamerát, ha a kamera be van kapcsolva, mert **megsérülhet**. A stabilitás javítása érdekében a dashcam automatikusan újraindul, amint észleli, hogy különböző kamerák vannak csatlakoztatva.
2. Használat közben **MINDIG** csatlakoztassa a tápegységhez. Mivel beépített szuperkondenzátor van benne (csak egy 1 mAh lítium-fém elemet használnak az idő megjegyzésére).
3. Egyes **teherautókon/autókon** a 12 V-os szivargyújtó aljzat **mindig** HOT, ami azt jelenti, hogy állandóan áram alatt van, még akkor is, ha az autó le van kapcsolva és **le van zárva**. Ha ez a helyzet az Ön járművéénél, az automatikus be- és kikapcsolás funkció nem fog működni. Ha pedig hagyja, hogy a kamera **folyamatosan** rögzítsen, amikor az autó ki van kapcsolva, akkor az autó/teherautó akkumulátora lemerül, és előfordulhat, hogy legközelebb már nem lesz elég energiája az autó beindításához. A helyzet orvoslására két dolgot tehet:
 - ①Kapcsolja a műszerfali kamerát az AZDOME 3vezetékes automatikus kiváltó keménydrótos készlet **segítségével az autó** biztosítékdobozához.
 - ②Változtassa meg a 12V-os aljzat csatlakozóját a biztosítékdobozban olyan aljzatra, amely csak akkor szolgáltat áramot, ha a jármű **kulcsa** ACC vagy ON állásba van **fordítva**.

Első használat Ez a menü az előnyben részesített nyelv beállítására szolgál, dátum és idő, valamint a formázása. Nyomja meg az OK gombot a következő lépéshez.

Ez a menü akkor jelenik meg, ha:

1. A műszerfali kamera először bekapcsol.
2. A firmware frissítése megtörtént.
3. A Dash Cam autorizáció visszaállítása után a színia a "Default Setting" opciót a rendszerbeállításokban.



Időzóna beállítások A megjelenített időt és dátumot befolyásoló beállítások a GPS-kapcsolat elfogadásakor kerülnek alkalmazásra.

Néhány példa a GMT-mentes időkre:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney Kérjük, hogy az időzónát a nyári és a normál időszámítás alatt állította be.

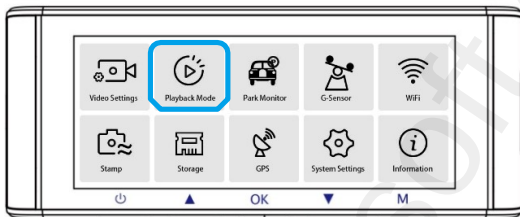
Ha nem, hol található a GMT városa, kérjük, keressen rá az interneten.

<http://www.greenwichmeantime.com/time-zone/usa/>

Időzónák USA	Mikor ér véget a nyár november - március	A nyári szezon kezdete március - november
Hawaii	GMT (-10:00)	
Alaszka	GMT (-9:00)	GMT (-8:00)
Csendes-óceáni idő szerint Zóna	GMT (-8:00)	GMT (-7:00)
Hegyi időzóna	GMT (-7:00)	GMT (-6:00)
Közepes idő Zóna	GMT (-6:00)	GMT (-5:00)
Keleti idő szerint Zóna	GMT (-5:00)	GMT (-4:00)

Egyesült Királyság időzónák	Brit nyári időszámítás	Brit szabványos idő
	GMT/UTC +1	GMT/UTC ±0

9. Videofájlok lejátszása az AZDOME kamerával Dasho»



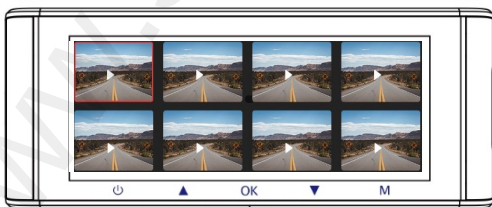
Nyomja meg az 'M' gombot a menübeállítások eléréséhez. Majd válassza a 'Playback Mode'-t a lejátszási módba való belépéshez.

Normál: A videokamera normál hurokfelvételi módban vagy time-lapse hurokfelvételi módban rögzít.

Esemény: amikor a műszerfali kamera normál felvételi módban ütközést érzékel, vészhelyzeti felvételi módba kapcsol, és az esemény **bekövetkezése** előtt 5 másodperccel **kezdődően elment** egy **zárolt** 20 másodperces videót.

Parkolás: Amikor a műszerfali kamera parkolási módban ütközést észlel, vészhelyzeti felvételi módba kapcsol, és az esemény **bekövetkezése** előtt 5 másodperccel **kezdődően elment** egy **zárolt** 20 másodperces videót.

Kép: kép készítésekor a képet a műszerfali kamera lefelé gombjának megnyomásával mentheti el.



» 10. Videófájlok lejátszása okostelefonjával

Valós idejű videófelügyelet okostelefonnal

1. Keresse meg az AZDOME alkalmazást a Google Play Store-ban vagy az Apple App Store-ban, és telepítse okostelefonjára.



2. A műszerfali kamera WiFi bekapcsolása: Nyomja meg hosszan a **lefelé** gombot két másodpercig a WiFi üzemmód bekapcsolásához. Szkenelje be a QR-kódot, és a WiFi teljes folyamata megjelenik.

3. Kapcsolja be a telefon Wi-Fi-jét és : lépjen a telefon beállításaihoz.

> WiFi> WiFi autós kamerák kiválasztása. Ha csatlakozik a WiFi-hez, a Nem Internet Connection " " , ami normális volt. Mivel a WiFi dashcam-ek CSAK a videó/fotó átviteli funkcióra **szolgálnak**, NEM a **felvételek** felhőn vagy interneten keresztüli streamelésére **tervezték** őket, hagyja figyelmen kívül ezt a felszólítást.

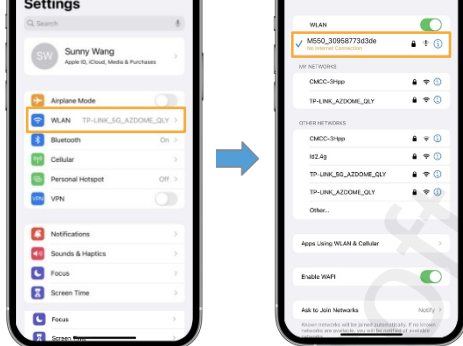
WiFi SSID név: M550Pro_*****

Alapértelmezett jelszó: 12345678

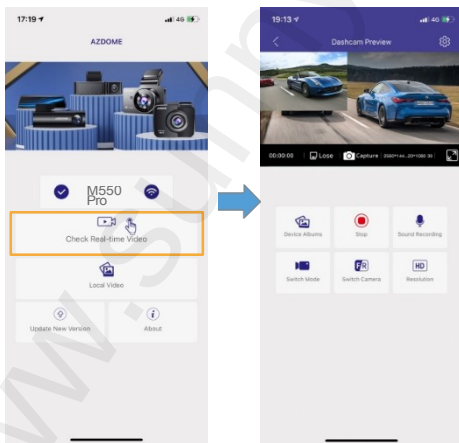


Megjegyzés:

Az M550 Pro beépített, **kétfrekvenciás**, 2,4 GHz-es és 5 GHz-es WiFi modullal rendelkezik. Ha a telefon nem találja az M550 Pro WiFi-t, az azt jelenti, **hogy CSAK** a 2,4 GHz-es sávot támogatja, kapcsoljon át a menüben 2,4 GHz-re.

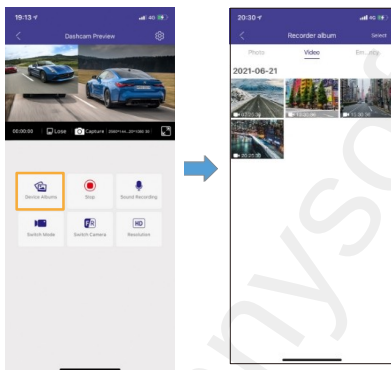


4. Nyissa meg az AZDOME alkalmazást, és koppintson a << Valós idejű videó ellenőrzése>> lehetőségre. Mostantól valós időben megtekintheti az aktuálisan rögzített videóit, ha okostelefonját Wi-Fi Directen keresztül csatlakoztatja a műszerfal kamerához.



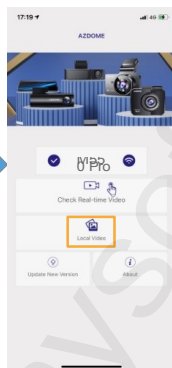
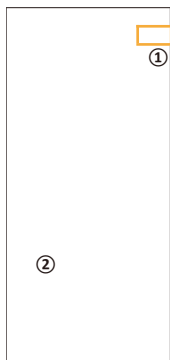
Videófájlok letöltése okostelefonra

1. Lépjen előnézeti felületére. Először állítsa le a felvételt, majd nyomja meg az Eszközalbum gombot a fényképek, videók és vészhelyzeti fájlok lekéréséhez.



2. Válassza ki a telefonra letölteni kívánt videófájlokat, és ezeket a letöltött videófájlokat az eredeti APP felület 'Helyi videó' nevű menüjében találja. Egy videófájl letöltése azonban eltart egy .







Megjegyzés:

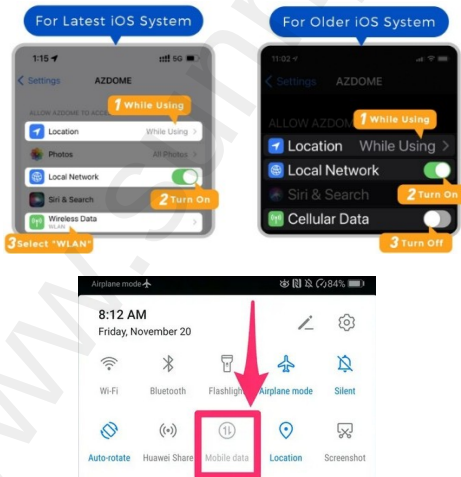
1. Ha a telefonja Wi-Fi hálózathoz van csatlakoztatva, nem tudja vezérelni a műszerfali kamerát.
2. A WiFi Direct funkció lehetővé teszi, hogy okostelefonját közvetlenül a **műszerfali kamerához** csatlakoztassa Wi-Fi-n keresztül, 10 méteres hatótávolságon belül.
3. A GPS-adatokkal ellátott térképet a videó okostelefonra történő letöltése után tekintheti meg.

Az alkalmazás nem fog élő videót megjeleníteni a telefonon. Csak egy képet jelenít meg a strandról?

A mobiladatok miatt az élő videó nem jelenik meg. Ha az alkalmazás nem jeleníti meg az élő videót, kapcsolja ki a mobiladatokat a telefonján. Győződjön meg róla, hogy a helyi hálózat be van kapcsolva *AZDOME.

① A legújabb iOS esetén: Beállítások→AZDOME→Kattintson a "Vezeték nélküli adatok" WLAN kiválasztása * lehetőségére.

② Régebbi iOS esetén: Beállítások → Mobil adatok letiltása *



Mi az a WiFi?

A WiFi funkciót úgy tervezték, hogy a műszerfali kamera vezeték nélkül párosítható legyen okostelefonjával, és azonnal hozzáférhessen a műszerfali kamera felvételeihez. Itt könnyedén megtekintheti, letöltheti és megoszthatja videóit barátjaival és családtagjaival. Ahogyan egy Bluetooth hangszórót csatlakoztatna okostelefonjához a vezeték nélküli érdekében, kamerák WiFi jelet használnak (Bluetooth helyett) és az AZDOME M550 Pro párosításához.

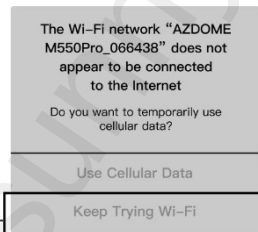
Nézhetek videókat az autóm körül távolról?

NEM. Az AZDOME M550 Pro NEM alkalmas a felvételek felhőn vagy interneten keresztül streamelésére. NEM felhő- vagy IP-kamera, és NEM erre a célra készült. Az AZDOME dashcam APP-on élő videót és felvételeket kaphat, amennyiben a műszerfali kamera 10 lábón belül marad.

Mekkora a WiFi hatótávolság?

A WiFi jel hatótávolsága körülbelül 3 méter, ha nincsenek akadályok a közepén. MEGJEGYZÉS, hogy ahogyan egy otthoni WiFi hálózatnak nincs WiFi jele az otthonon kívül, úgy a WiFi hatótávolsága is 10FT ettől a kis eszköztől.

iPhone-hoz:



Ha ez az ablak jelenik meg iPhone készülékén a WiFi használatakor, ne feledje, hogy kattintson a Folytassa a tesztelést gombra.

WiFi. Ezen esetben a kamera megszakítja a kapcsolatot a WiFi-val, és el kell felejtene az AZDOME WiFi-t, majd újra kell kezdenie a párosítást, hogy újra működjön.

telefonokhoz:

Az AZDOME alkalmazás telepítésekor két felugró ablak jelenik meg kérésekkel: válassza az "Az alkalmazás használatakor" **lehetőséget**, hogy az alkalmazást

Az AZDOME hozzáférhet az eszköz helyéhez, és válassza az "Engedélyezés" **lehetőséget**, hogy az AZDOME az eszközén lévő fényképekhez és médiához.

Az első alkalommal egy plusz lépést kell tennie. Amint a csatlakozik az M550 WiFi eszközhez, megjelenik a "Nincs internet" **üzenet**. Ami rendben is van. Várjon körülbelül 10-15 másodpercet, amíg megjelenik az alábbi felugró ablak vagy értesítés. **Csak** koppintson a néhány múlva megjelenő felugró értesítésre, és válassza ki, hogy akkor is kapcsolatban szeretne maradni, ha nincs internet. Ha kiválasztotta ezt az OK lehetőséget, akkor készen áll az indulásra.

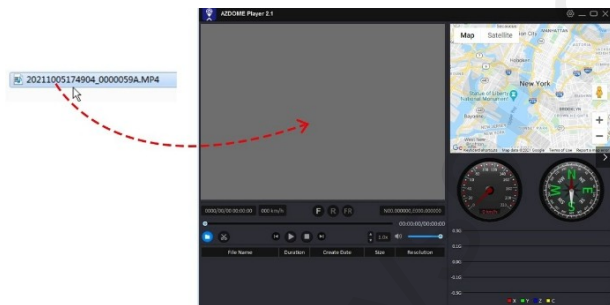


» 11. Videófájlok lejátszása számítógépen

1. Vegye ki a microSD-kártyát az autós kamerából.
 2. Helyezze a kártyát a microSD-kártyaolvasóba, és csatlakoztassa a számítógéphez.
 2. Töltse le az AZDOME GPS Playert a www.azdome.com > Support > Letöltések oldalról, és telepítse a számítógépére.
 3. Telepítse az AZDOME GPS Playert a számítógépére. (Megjegyzés: Kérjük, zárja be vagy hagyja figyelmen kívül a vírusirtó szoftver felszólítását, megerősítjük, hogy ennek nincs biztonsági hatása a számítógépére.)
 4. Kattintson a "Fájlok megnyitása" gombra, hogy az AZDOME GPS keresse és válassza ki a microSD-kártyán lévő Movie vagy EMR mappát. A Normál vagy Esemény vagy Parkolás mappában lévő összes fájl megjelenik. Vagy közvetlenül az indítóképernyőre is húzhatja a videófájlokat.
 5. A videó kétféleképpen játszható le.
- A, Kattintson a File-Open ikonra a lejátszani kívánt mappa kiválasztásához, és kattintson rá a lejátszás elindításához (, hogy CSAK egy mappát választhat ki a lejátszáshoz, és nem jelennek meg a videófájlok).



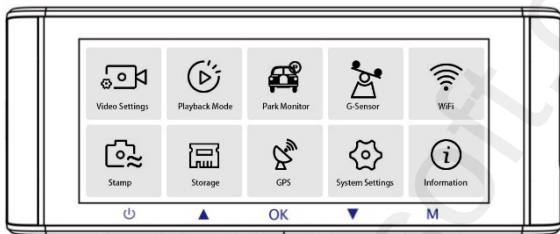
B, válassza a " Saját számítógép "lehetőséget, és keresse meg a meghajtót, válassza ki a lejátszani kívánt videófájl, és közvetlenül a lejátszóba húzhatja. A lejátszón GPS-információkat kaphat.



A *****_*****_NF= elülső kamera videófájla A
 *****_*****_NR= hátsó kamera videófájla.



**Szkennelje be a QR-kódot, hogy az AZDOME
 GPS Player teljes folyamatát megkapja.**



1. Video beállítások

Videófelbontás - 3840x2160/ 2560x1440/ 1920x1080(alapértelmezett)

Első kamera + hátsó kamera: 4K
(3840x2160) + Full HD (1920x1080) 2K
(2560x1440)+ Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Hurokfelvétel - 1 perc (alapértelmezett)/3 perc/ 5 perc

Itt kiválaszthatja az egyes videoklipek hosszát (1/3/5 perc) a hurokfelvételhez. Ez a funkció lehetővé teszi a folyamatos rögzítést az autós kamerával.

Megjegyzés: Az újra és újra történő rögzítés érdekében a fényképezőgép automatikusan törli a legrégebbi fájlokat, amikor a memóriakártya megtelt.

Visszapillantó tükör - be/ki (alapértelmezett)

To: A hátsó kamera tükörképe jelenik meg a műszerfali kamera képernyőjén.

Time-lapse felvétel - Ki (alapértelmezett) / 1fps/s / 5fps/s / 10fps/s

1fps/s: 1 perc time-lapse videó = 30 perc valós idejű felvétel

idő. A videofájlok lejátszása nagy sebességgel történik a lejátszás során.

Az időzített felvételek **szabadidős** tevékenységnek **minősülnek**, és nem szolgálnak **bizonyítékgyűjtésre** egy esetleges incidens esetén. Az időzített felvételeket **normál** vezetési körülmények között ki kell kapcsolni.

Hangfelvétel - be(alapértelmezett)/ki

A mikrofon be-/kikapcsolása .

Fényfrekvencia - 50 Hz (alapértelmezett)/60Hz

Az Ön országában használt áramellátási specifikációnak megfelelően. 60 Hz - az USA-ban, Észak-Amerikában .

50 Hz - Európában és a **legtöbb** ázsiai országban használatos.

2. Lejátszás mód

Normál: Ezek olyan videofájlok, amelyek normál **hurokfelvételi** módban kerülnek mentésre. Esemény: Ezek olyan videofájlok, amelyeket a kamera **akkor rögzít, amikor** a gépkocsi **megrázkódik**.

Parkolás: ez egy videofájl, amelyet a kamera rögzít, amikor az autót parkolás közben **megrázza**.

Fényképek: ezek a készített képfájlok.

3. Parkoláskövetés - Ki (alapértelmezett) / Időzítés 1fps / Ütközés

Ez a funkció CSAK akkor működik, ha az AZDOME 3 vezetékes hardwire készlet megfelelően van telepítve, a hardwire készlet kimeneti áramának 2,5 A-nak kell lennie. Ezután válassza a [Connected] lehetőséget, és válassza ki a parkolási módot. Ez a parkolási mód két **lehetőség** közül választhat.



Megjegyzés:

1. Az új funkció használatához az AZDOME egyedi tervezésű **JYX02 3 vezetékes hardwire készletére** van szükség. **AZDOME JYX02 3-vezetékes hardwire készlet**

***Time-lapse mód 1fps Parkoló mód:**

1. Amikor leállítja a motort, és a kulcsot **záróállásba** fordítja. Ekkor a kamera MEGSZÜNTETI a **folyamatos** videofelvételt, és **automatikusan** 1fps time lapse üzemmódba **kapcsol**.
2. Ha valaki nekimegy az autójának, és a **ütközés** eléri a beállított G-érzékelő szintet, a kamera elkezd egy 20 másodperces **folyamatos** videót rögzíteni, **amelyet elment** és a Parkolás **mappába** rögzít.

> majd térjen vissza az 1fps time-lapse felvételhez.

3. Most, amikor a járművet **legközelebb** elindítja, a kamera automatikusan kilép az időzített parkolási módból. Ezután automatikusan normál videomódba vált, és megkezd a **folyamatos** videofelvételt.

***Ütközéses parkolási mód:**

1. Amikor leállítja a motort, és a kulcsot **záróállásba** fordítja. Ekkor a kamera MEGSZÜNTETI a folyamatos videofelvételt, és ütközésérzékelő üzemmódba lép, és a kamera **kikapcsol**.
2. Ha a kamera ütközésérzékelő üzemmódban marad, ha valaki nekimegy az autójának, és az ütközés eléri a beállított G-érzékelő szintet, a kamera **bekapcsol** > majd elkezd egy 20 másodperces **folyamatos** videót rögzíteni, ezt a videót **elmenti** és rögzíti a Parkolás **mappába** > majd a kamera **kikapcsol**.
3. A jármű következő indításakor a kamera automatikusan **visszatér** a normál videó üzemmódba, és megkezd a **folyamatos** videofelvételt.

4. G-érzékelő - Ki / Magas / Közepes (alapértelmezett) / Alacsony

A G-érzékelő egy háromtengelyes ütközéses **gravitációs** gyorsulásmérő, amelyet a műszerfali kamerára ható fizikai és gravitációs erők érzékelésére terveztek. Amint a G-érzékelő a kamerára ható fizikai vagy **gravitációs erő hatására** működésbe lép, vészhelyzeti felvételi üzemmódba **kapcsol**, és **elment** egy 20 másodperces **zárolt** videót, amely a **kiváltó** esemény előtt 5 másodperccel kezdődik. A videófájl

zárolja vészfájlként, hogy a **ciklusfüggvény** ne törölje. Minél nagyobb a G-érzékelő érzékenysége, annál kisebb erőre **van szükség** az automatikus fájlvédelem kiváltásához.

5. WiFi - Ki (alapértelmezett) / 2. 4G/5G Az

autós kamera WiFi be/ki kapcsolása. WiFi SSID

név: M550_Pro_***** Alapértelmezett

jelszó: 12345678



Megjegyzés:

Az AZDOME az Android 5.0 vagy újabb Android 5.0 vagy iOS 9.0 vagy **újabb** operációs futtató készülékekhez érhető el. A dashcam nem vezérelhető, ha a telefon Wi-Fi-hez van csatlakoztatva.

6. Videóbélyegző - ki/be (alapértelmezett)

A feltöltött fájlokon megjelenő idő / GPS vízjel / sebességbélyegző / LOGO bélyegző engedélyezése / tiltása.

7. Micro SD kártya

Formázási emlékeztető: az időtartam kiválasztása és a funkció bekapcsolása után a fedélzeti kamera megjeleníti a "Kérjük, formázza az SD-kártyát" feliratot, hogy elkerülje a túl sok fájl zárolását a **hurokfelvétel** használatához.

A memóriakártya formázása : A formázás biztosítja, hogy a kártya fájlrendszer-formátuma a fényképezőgéphez optimalizált legyen. A memóriakártya formázása ebben a **videokamerában** általában 20-30 másodpercet vesz igénybe.

Megjegyzés: A stabil teljesítmény érdekében ajánlott a memóriakártyát 1-2 havonta formázni.

Ha memóriakártyát szeretne tárolni, kattintson ide a memóriakártyával kapcsolatos információkért.

8. GPS

Sebesség beállítások

Állítsa be a sebességet a fedélzeti kamerán.

Sebességegység - KM/H/MPH (alapértelmezett)

az MPH és a KMH között.

Műholdas jel

Ellenőrizze a műhold számát / hosszúsági / szélességi / sebességi fokot.

9. Rendszerbeállítások

Billentyűhang - be(alapértelmezett)/ki

A billentyűk hangszínének be- és kikapcsolása vagy beállítása.

Hangszóró hangereje - alacsony (alapértelmezett)/közepes/magas

Állítsa be a belső hangszóró hangerejét.

Nyelv - többnyelvű

Válassza ki a kívánt nyelvet. Alapértelmezett: az első használat során az Ön választását követi.

Képernyőkímélő - Kikapcsolva (alapértelmezett)/1 perc/3 perc/5 perc

Ki : A képernyő mindig bekapcsolva marad. **1 perc/3 perc/5 perc** : Kikapcsolja a képernyőt 1 perc, 3 perc vagy 5 perc után, mindenféle beavatkozás nélkül. Amikor a képernyő kikapcsol, a felvétel normálisan folytatódik. Nyomja meg a gombot a képernyő újbóli megnyitásához.

Vezetési fáradságra emlékeztető - Ki (alapbeállítás)/1 óra/2 óra/4 óra Ha kiválaszt egy időtartamot, és bekapcsolja ezt a funkciót, a műszerfali kamera figyelmeztető hangokat ad ki.

Időzóna

Az időzóna kézi beállítása és az idő kijelzésének beállítása a fedélzeti **kamerán**. A megjelenített időt és dátumot érintő beállítások a GPS-kapcsolat elfogadása után kerülnek **alkalmazásra**.

Dátum/idő

Szükség szerint állítsa be az időt és a dátumot. Megjegyzés: A műhold csatlakoztatásakor az idő- és dátumbeállítások felülíródnak.

Rendszámtábla száma Lehetővé teszi a rendszámtábla számának meghatározását, nyomja meg a **fel/le** gombot a **betű/szám** kiválasztásához, majd nyomja meg az [OK] gombot a megerősítéshez, végül nyomja meg az [M] gombot a **mentéshez**.

Alapértelmezett beállítások

Állítsa vissza a műszerfali kamera alapértelmezett beállításait. A felvételeket ez nem befolyásolja.

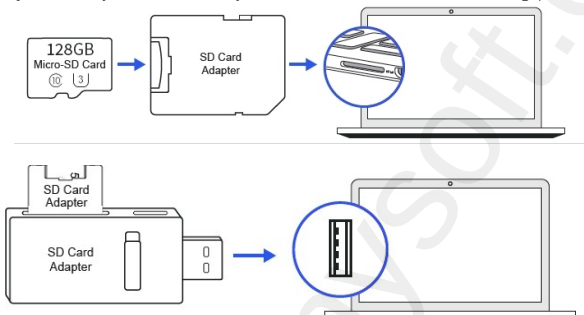
10. A weboldalról

Ellenőrizze a műszerfali kamera aktuális firmware-jét. Erre az információra **azért lesz szüksége**, hogy ellenőrizni tudja, hogy elérhető-e egy **újabb** firmware-verzió a frissítéshez.

A számítógépén **látogasson el** az AZDOME weboldalára (www.azdomes.com **> Support> Download**), és győződjön meg róla, hogy az M550 Pro Firmware Update Wizard (Firmware frissítés varázsló) elérhető.

» 13. Firmware frissítések

1. Vegye ki a microSD-kártyát az autós kamerából.
2. Helyezze a kártyát a microSD-kártyaolvasóba, és csatlakoztassa a számítógéphez.



3. Töltse le a legújabb M550 firmware-t [a www.azdomes.com](http://www.azdomes.com) ügyfélszolgálatról

> **Letöltött fájlok** a számítógépen.

4. Csomagolja ki a letöltött firmware-t (Zip-fájl), és másolja az összes firmware-fájlt a microSD-kártya **gyökérkönyvtárába**.
5. Először nyomja meg és tartsa lenyomva az "M" menügombot, majd csatlakoztassa a fényképezőgépet az autós **töltőhöz**, és indítsa el **a** firmware frissítési folyamatot. Látnia kell a "SYSTEM UPGRADE" előrehaladási sávot, **amely jelzi**, hogy az AZDOME M550 Pro autós kamera frissül az új firmware-re.

FIGYELEM:

A firmware frissítése 1-3 percig is eltarthat. Kérjük, **legyen** türelmes. hogy a firmware frissítés alatt a tápellátás nem szakad meg. A firmware-frissítés után a kamera automatikusan bekapcsol.

6. A legfrissebb firmware-verziót mostantól a Kamera menü > A kameráról menüpontban ellenőrizheti.

» 14. GYAKRAN ISMÉTELT KÉRDÉSEK

Kérdés 1: A kamera automatikusan be- és kikapcsol?

Győződjön meg róla, hogy a kimeneti áram eléri az 5V/2,5A értéket, és használja az autós töltőnket. És győződjön meg róla, hogy a hátsó kamera megfelelően csatlakoztatva van. A stabilitás javítása érdekében az autós kamera automatikusan újraindul egyszer, ha érzékeli, hogy különböző kamerák vannak csatlakoztatva.

2. kérdés: Elmosódott a videókép?

Távolítsa el a lencse védőfóliáját, tisztítsa meg a lencsét, győződjön meg róla, hogy a szélvédő tiszta, zsír-, szennyeződés- és törmelékmentes.

3. kérdés: Melegszik a kamera?

Normális, hogy a fényképezőgép kissé felmelegszik. Mivel a videofelvétel nagy sebességgel történik, a videokamera használat közben felmelegedhet (legfeljebb 158°F/70°C).

4. kérdés: A műszerfali kamerám nem kap áramot, de a számítógépen működik?

A cigaretta tápkábel nem működik. Ellenőrizze a biztosítékot az autós tápkábel dugójában. Ha úgy találja, hogy a biztosíték kiégett, ellenőrizze a tápkábel sérülését, amely a biztosíték kiégését okozhatta.

5. kérdés: A hang nem szinkronizálódik a videóval a lejátszás során?

Előfordulhat, hogy a számítógépén lévő codec-ek nem kompatibilisek, vagy nem felelnek meg a legújabb szabványnak. Töltse le az AZDOME GPS Player legújabb verzióját a www.azdomes.com > Támogatás > Letöltések menüpontból.

6. kérdés: A videófájlok nem játszhatók le a számítógépen?

A videokamera videófájljai MP4 formátumúak, és nem biztos, hogy kompatibilisek a számítógépével, hacsak nincs telepítve a megfelelő lejátszó szoftver.

Q7: A videóban nincs hang?

Győződjön meg róla, hogy a Hangfelvétel beállítás be van kapcsolva. Videófelvétel közben nyomja meg egyszer az UP gombot a beépített mikrofon elnémításához.

hogy az Időzített felvétel beállítás ki van kapcsolva a menüben.

8. kérdés: Elmosódott a fénykép?

A Dash Cam minimális fókusz távolsága körülbelül 2 méter. Az ennél közelebbi tárgyak valószínűleg elmosódottak lesznek.

Nyomja meg hosszan a gombot 2 másodpercig a fénykép készítéséhez.

Q9: A kamera memóriahibát mutat?

A nem megfelelő minőségű SD-kártyák vagy harmadik féltől származó kártyák használata befolyásolhatja a videokamera teljesítményét, és bizonyos esetekben a videokamera véletlenszerű újraindulását okozhatja felvétel közben. Ha továbbra sem tud normálisan működni, akkor nem minősített TF-kártyáról van szó, amely nem felel meg a videokamera felvételi követelményeinek. **Kérjük**, lépjen kapcsolatba velünk, hogy új memóriakártyát kapjon.

15. Bejelentés

 Ez a termék megfelel az Európai Közösség rádióinterfészre vonatkozó követelményeinek.

 Ez a szimbólum azt jelenti, hogy a terméket nem szabad háztartási hulladékként kidobni, hanem megfelelő helyre kell vinni, és az újrahasznosítás segít a természeti erőforrások, az emberi egészség és a környezet védelmében. A termék ártalmatlanításával és újrahasznosításával kapcsolatos további információkért kérjük, forduljon a helyi önkormányzathoz, ártalmatlanító szolgálathoz vagy ahhoz az üzlethez, ahol ezt a terméket vásárolta.

 A megfelelőségért felelős fél által nem kifejezetten jóváhagyott változtatások vagy módosítások a felhasználónak a berendezés üzemeltetésére vonatkozó jogosultságának elvesztését eredményezhetik. Ezt a berendezést tesztelték, és megállapították, hogy megfelel az FCC-szabályok 15. része szerinti B osztályú digitális eszközökre vonatkozó **határértékeknek**. Ezeket a határértékeket úgy tervezték, hogy **ésszerű** védelmet nyújtsanak

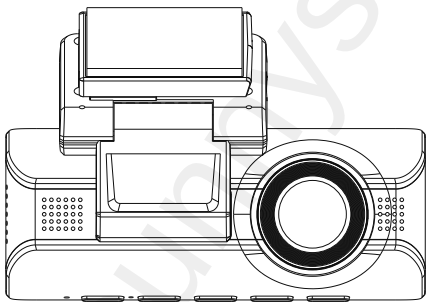
a káros **interferencia** ellen lakóépületekben. Ez a **berendezés rádiófrekvenciás** energiát termel, használ és **sugározhat**, és ha nem az utasításoknak megfelelően telepítik és használják, káros interferenciát okozhat a rádiótávközlésben. Nem **garantálható** azonban, hogy egy adott telepítésnél nem lép fel **interferencia**. Ha ez a berendezés káros **interferenciát** okoz a rádió- vagy televízió vételben, **amely a berendezés ki- és bekapcsolásával kimutatható**, a felhasználónak ajánlott, hogy az alábbi intézkedések közül egy vagy intézkedéssel próbálja meg az interferenciát megszüntetni:

- A vevőantenna **átirányítása** vagy áthelyezése.
 - **Növelje** a távolságot a készülék és a **vevőegység** között.
 - Csatlakoztassa a készüléket egy másik áramkör konnektorához, mint amelyikhez a **vevőegység** csatlakozik.
 - Forduljon a kereskedőhöz vagy egy tapasztalt rádiós szakemberhez. Ez a berendezés megfelel az FCC-szabályok 15. részében foglalt követelményeknek. Az üzemeltetés a következő két feltételhez kötött: (1) Ez a berendezés nem okozhat káros interferenciát; és 2) a berendezésnek el kell fogadnia minden kapott **interferenciát**, beleértve a **nem kívánt működést okozó interferenciát** is.
- Ez a **berendezés** megfelel az FCC **sugárzásnak** való kitétettségre vonatkozó, nem ellenőrzött környezetre meghatározott határértékeknek. Ezt a berendezést úgy kell telepíteni és üzemeltetni, hogy a sugárzó és az Ön teste között legalább 20 cm távolság legyen. Ez az **adó** nem telepíthető és nem üzemeltethető a bármilyen más antennával vagy **adóval** együtt.

Forgalmazó Sunnysoft
s.r.o. Kovanecká
2390/1a 190 00
Prague 9 Csehország
www.sunnysoft.cz

User Manual

M550 Pro



AZDOME

www.azdome.com

Enjoy Your Smart Driving

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•» 1. Customer Service



service@azdome.hk

Response in just 12 hours



Scan this QR code using
the WhatsApp camera to
add me on WhatsApp



WhatsApp Contact

•» 2. Introduction

Thank you for purchasing this AZDOME dashcam.

This instruction manual contains information on how to operate your dash cam. Before using your dashcam, we recommend that you read through this manual to ensure correct usage.

To improve the performance of the product, the contents of this manual are subject to change without prior notice.



Note:

1. A 64GB microSD card is provided with the AZDOME dashcam when you purchase the product. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).



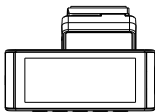
service@azdome.hk

Scan QR code to download Manual



» 3. In The Box

Check the box for each of the following items before installing the dash cam.



Front dash camera ×1



Rear camera (6M/20ft) ×1



Electrostatic films x4



Car charger ×1



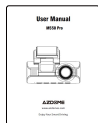
Mini USB Power cable
(3.5M/12ft) ×1



Storage card x1



Cable clips x5
Pry tool x1



User manual x1



Note:

1. One AZDOME 64GB SD Card has been inserted into the dash cam.
2. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

» 4. Specification

Model Name	M550 Pro
Screen Size	3.18 Inch
Aperture	F=1.8
Color	Black
Language	English / Deutsch / Français / 日本語 Español / Русский / 简体中文 / 繁體中文
Video Format	MP4
Photo Format	JPG
Video Code	H.264
Video Resolution /Frame Rate	Front Cam: UHD 4K (3840x2160) QHD 2K(2560x1440) Full HD (1920x1080) Front + Rear Cam: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) +Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Built-in, AZDOME GPS Player * Windows 7 or higher and Mac OS X (10.10) or higher

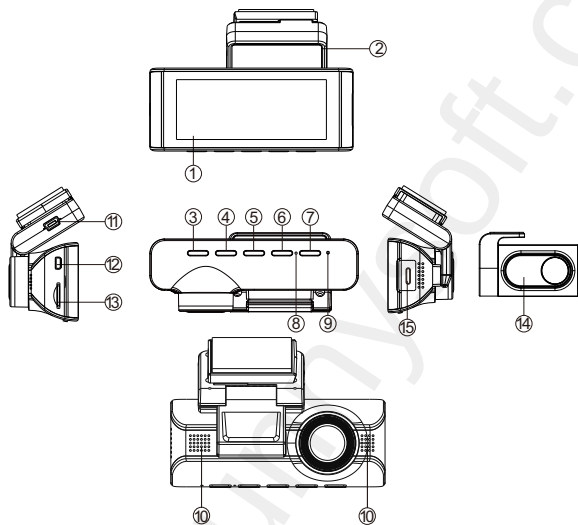
G-sensor	Built-in 3-Axis Acceleration Sensor
Loop Recording	Support
Timelapse Record	Support (1Frame Per Second, Fast Video Playback)
Wi-Fi / Application	Support 2.4GHz/5GHz, AZDOME Application
Parking Mode	Support (ONLY works when the dash cam is connected to 3-Lead Hardwire Kit)
Memory	Max support 256GB (Class 10, U3 Speed. Only one 64GB microSD in the dash cam)
Microphone	Built-in
Speaker	Built-in
Battery	Built-in Super Capacitor (Only has a 1 mAh Lithium Metal Battery used to memorize time)
Power Interface	5V/2.5A
Working Temperature	-20°C to 70°C (-4°F to 158°F)



Note:

1. Please only use AZDOME car charger in this package.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).
3. We recommend using AZDOME SD cards for optimal performance. Using third party or unqualified SD cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording.

» 5. Product Diagram

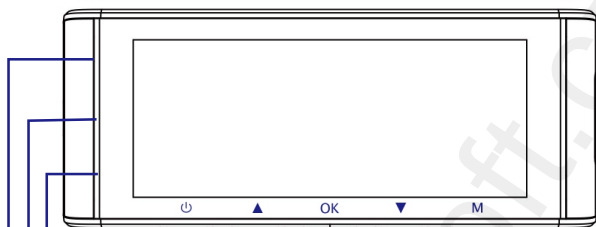


- ① Screen ② Mounting bracket ③ Power ④ UP ⑤ OK
⑥ Down ⑦ Mode ⑧ Mic ⑨ Reset
⑩ Speaker ⑪ USB charging port ⑫ Rear camera connection port
⑬ SD card slot ⑭ Rear camera
⑮ Type-C connection port for cabin camera



Note:

If you need one Cabin Camera, not included in the packaging, search **AZDOME Type-C Cabin Camera for M550 Pro dash cam** on Amazon.

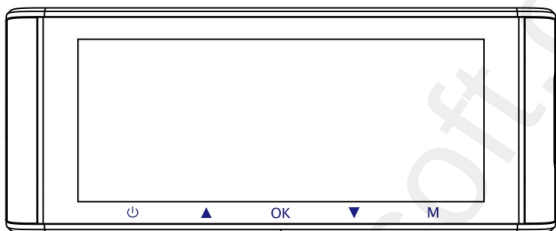


Lights Green: The camera is ON but NOT Recording

Blinks Green: The camera is ON and Recording

Lights Red: The camera is turning on

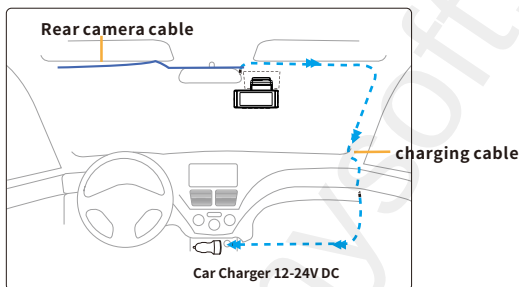
» 6. Buttons And Functions



Key	Functions
	1. Press Once while the camera is OFF - to Turn ON the camera 2. LONG PRESS for 2-Seconds while the camera is ON - to Turn OFF the camera 3. Press Once while the camera is ON - to Turn OFF/ON LCD Screen, please note that it is still working
	1. Press Once - to shift camera display mode 2. LONG PRESS for 2-Seconds - to Turn OFF/ON audio recording
	1. Press Once - to Start/Stop Video Recording 2. Press Once - to Play/Pause Video while in Play Mode 4. Press Once - to Enter / Confirm Specific Settings while in Menu Settings
	1. Press Once - to Take Snap 2. LONG PRESS for 2-Seconds - to Turn ON WiFi, this will turn ON WiFi signals from the dash cam.
	1. Press Once - to enter/exit menu settings

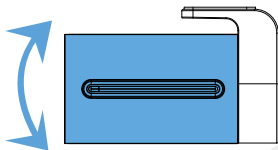
» 7. Installation

Install the front and cabin camera at the top of the front windshield. Remove any foreign matter and clean and dry the windshield before installation. Install the Rear Camera at the top of the rear windshield.

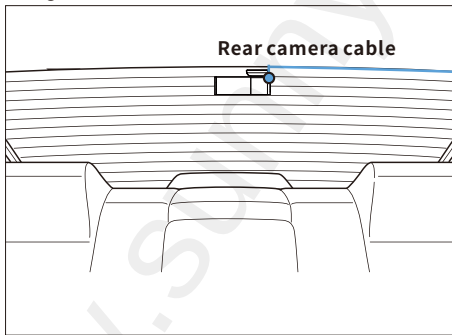


1. Correctly connect the magnetic bracket and M550 dash cam through the strong magnetic attraction.
2. Insert the microSD card into the microSD slot of the dash cam and format your SD card for the first time use.
3. Stick the electrostatic film on your windshield, then stick the magnetic bracket on top of the electrostatic film.
4. Turn off the car engine.
5. Connect the charging cable to the mini USB port of the magnetic bracket. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.
6. Adjust the angle of the lens by the bracket of the front camera. We recommend pointing the lens slightly downwards ($\approx 10^\circ$ below horizontal), so as to record video with a 6:4 road to background ratio.
7. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card. When the microSD card fills up, the newest video files will start to replace the oldest video files (called loop recording) – so you will always have the most recent video files.

8. Peel off the protective film from the double-sided tape and attach the rear camera to the rear windshield. Adjust the angle of the lens by rotating the body of the rear camera, connect the front camera and the rear camera.



9. Use the pry tool to lift the edges of the rubber window sealing and molding and tuck in the rear camera connection cable.



10. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.

Note: The length of original cable for rear camera is 6m/20ft, suitable for most types of cars. We have 4 Pin rear camera **Extension Cable**, not included, on Amazon search: **Extension Cable for M550 Pro**

•» 8. Using AZDOME Dash Cam

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

① Plug car charger to cigarette lighter socket.

② When the car engine is on, dash cam will turn ON and start recording automatically.

When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.

Manually Turn OFF: Press and hold the power button for at least 2 seconds.



Note:

1. Do not remove or insert Cabin camera/Rear camera when the camera is powered on which may damage the camera. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. Some trucks/cars' s 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck' s battery and you might not have enough power to start your car for next time. To Remedy this situation, you can do one of the two options:

① Hardwire your dash cam to your car' s fuse box with AZDOME 3-Lead Auto Trigger Hardwire Kit.

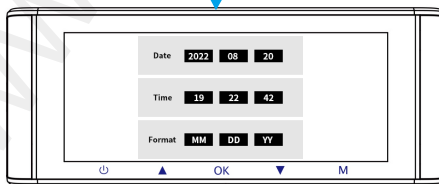
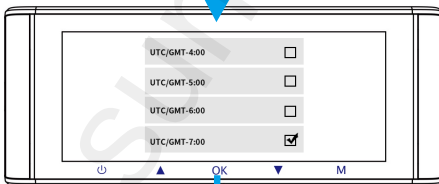
② Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

First Time Use

This menu is used to set your preferred Language, Time Zone, Date&Time and Format Memory Card. Press the OK button to enter the next step.

This menu will appear when:

1. The Dash Cam is first turned on.
2. There has been a Firmware Update.
3. After the Dash Cam's settings have been reset, by using the 'Default Setting' option in the System Settings.



Time Zone Settings

The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Some examples of GMT time off sets are:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney

Please make sure to adjust time zone setting during standard vs. daylight savings time.

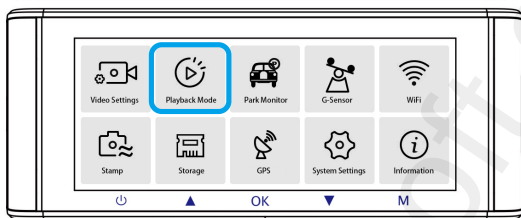
If you are unsure of your GMT off set please look up your city on

<http://www.greenwichmeantime.com/time-zone/usa/>

USA Time Zones	When Daylight Savings Ends Nov - March	When Daylight Savings Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

» 9. Playing Video Files Using AZDOME Dash Cam



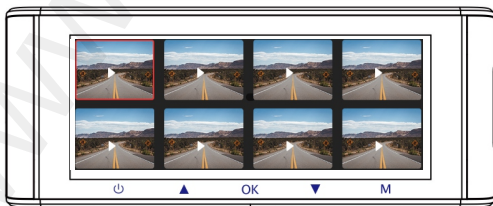
Press the 'M' button to access the Menu settings. And then choose the 'Playback Mode' to go to the Playback Mode.

Normal: The dashcam records in normal loop recording mode or timelapse loop recording mode.

Event: When the dashcam detects an impact while in normal loop recording mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Parking: When the dashcam detects an impact while parking mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Picture: It will save a picture when taking a picture by pressing the down button of the dashcam once.



» 10. Playing Video Files Using Your Smartphone

Check real-time video using your smartphone

1. Search for the AZDOME app in the Google Play Store or Apple App Store and install it on your smartphone.



2. Turn on WiFi of the dash cam: Long press Down Button for two seconds to turn on the WiFi Mode. Scan the QR code to get the whole process about WiFi.

3. Turn on WiFi of your phone and connect: Go to Phone's Settings > WiFi > Select WiFi of the dashcam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.

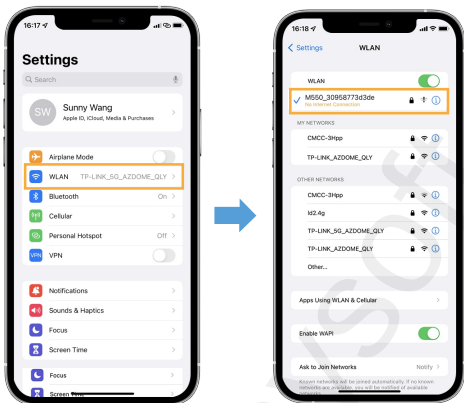
WiFi Name SSID: M550Pro_*****

Default PASSWORD: 12345678

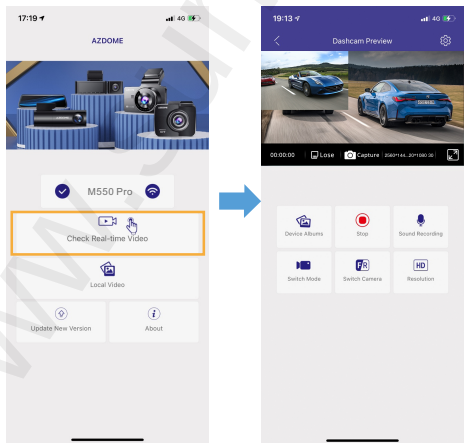


Note:

M550 Pro is built in 2.4GHz and 5GHz Dual-frequency WiFi module. If your phone can't search M550 Pro WiFi, it means your phone ONLY support 2.4GHz band, please shift to 2.4GHZ on the menu.

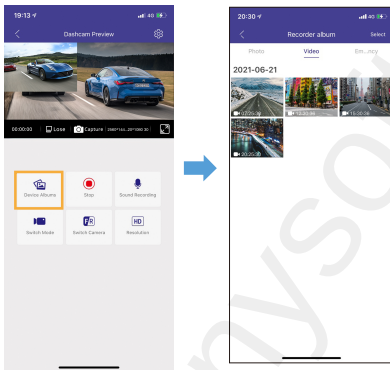


4. Open the AZDOME App to tap << Check Real-time Video>>. Now you can view in real-time the video currently being recorded by connecting your smartphone to the dashcam via Wi-Fi Direct.

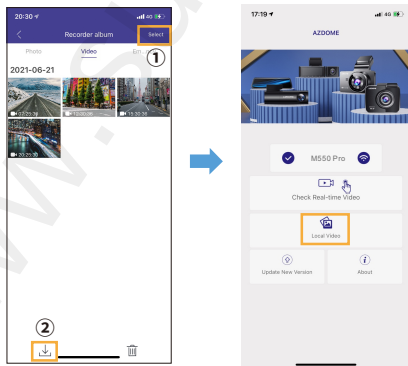


Download the video files into your smartphone

1. Go to Dashcam Preview interface. Please STOP recording first, then press the ‘Device Album’ to get Photo, Video, Emergency files.



2. Select the video files to download into your phone, then you can find these downloaded video files in APP original interface menu named ‘Local Video’. However, it will take a bit of time to download one video file.





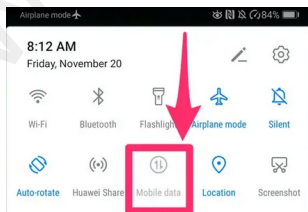
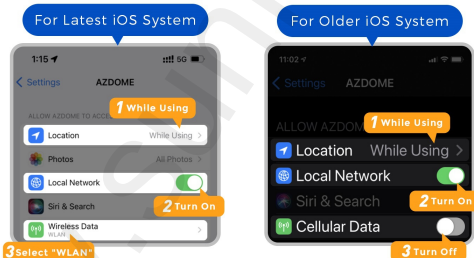
Note:

1. You can't operate the dash cam when your phone is connected to WiFi.
2. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
3. You can only view the map with GPS data after you download the video to your smartphone.

The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'AZDOME' cellular data of your phone. Sure that the Local Network of the 'AZDOME' is turned on.

- ① For Latest iOS System: Setting→AZDOME→Click 'Wireless Data' → Select 'WLAN' .
- ② For Older iOS System: Setting→AZDOME→Disable the 'Cellular Data' .



What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with AZDOME M550 Pro.

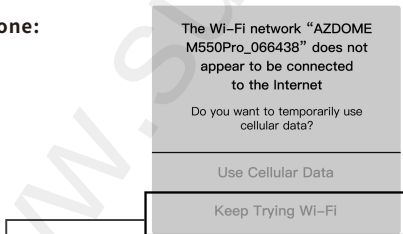
Can I watch the videos around my car remotely?

NO. AZDOME M550 Pro dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on AZDOME dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

For iPhone:

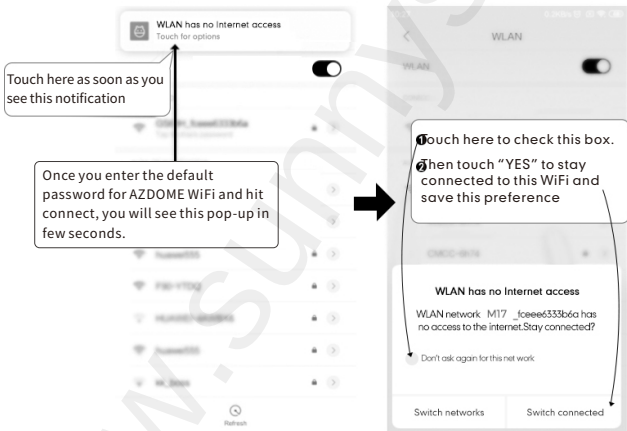


If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the AZDOME WiFi and then start to pair again to make it work again.

For Android phones:

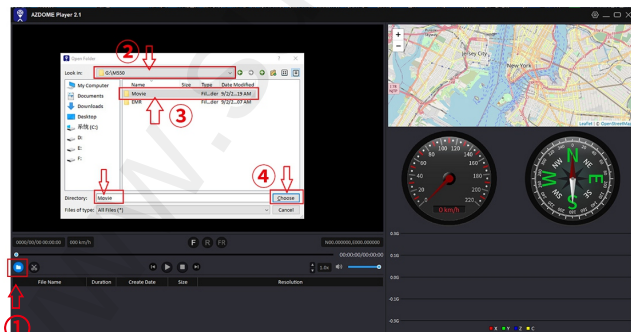
When installing the AZDOME APP, it will have two pop-up prompts, select 'While using the APP' to allow AZDOME to access this device's location, and select 'Allow' to allow AZDOME to access photos and media on your device.

There is one extra step you will have to take for the first time. Once you connect to the WiFi of M550 Pro, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.

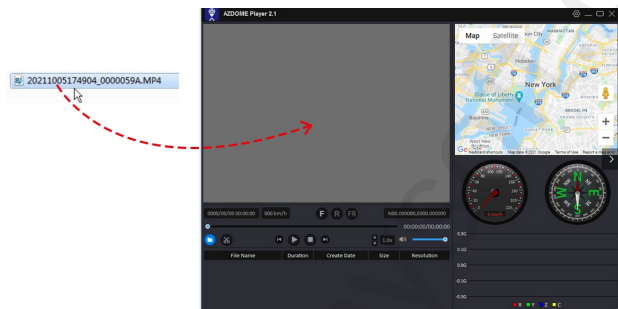


11. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
 2. Insert the card into the microSD card reader and connect it to a computer.
 2. Download AZDOME GPS Player from www.azdome.com > **Support** > **Downloads** and install it on your computer.
 3. Install the AZDOME GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)
 4. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the AZDOME GPS Player.
- It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.
5. There are two ways to play video.
- A, Click File-Open icon to choose the folder which you want to play, click to start play.
- (Note that you can ONLY select one folder to play and see no video files)



B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.



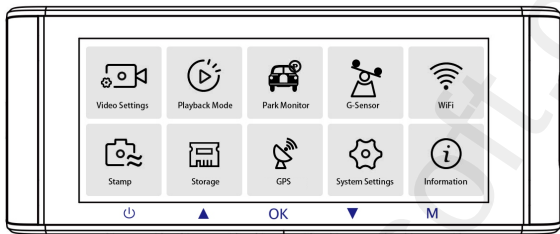
File named ***** _NF= Front camera video file

File named ***** _NR= Rear camera video file



Scan the QR code to get the whole process about AZDOME GPS Player

» 12. Menu



1.Video Settings

Video Resolution — 3840x2160/ 2560x1440/ 1920x1080(Default)

Allow to choose the video resolution .

Front Cam + Rear Cam:

4K (3840x2160) + Full HD (1920x1080)

2K (2560x1440) +Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Loop Record — 1min(Default)/ 3mins/ 5mins

Here select the length(1/3/5 min) of each video clip for the loop recording.

This function allows the dash cam to continuously record.

Please notice: The dash cam will keep deleting the oldest files automatically when memory card gets full so that it can keep recording over and over.

Rear Cam Mirror — On/Off(Default)

On: Dash cam screen will display the mirror image for the rear camera.

Timelapse Record — Off(Default) / 1fps/s / 5fps/s / 10fps/s

1fps/s: 1-minute Time lapse video = 30 minutes real time coverage.

Video files will be played at high-speed when playback.

Time lapse is considered as a leisure activity setting and not for use in order to collect evidence in the case of an incident. Time Lapse should be turned off for normal driving conditions.

Audio Recording— On(Default)/Off

Turn On/Off the microphone for video recording.

Light Frequency — 50 Hz(Default)/ 60Hz

According to the power supply specification used in your country.

60 Hz-Used in USA, North America

50 Hz-Used in Europe, most Asian Countries.

2.Playback Mode

Normal: It's the video files that are saved in normal loop recording mode.

Event: It's the video files that dashcam locks when the car's shocked.

Parking: It's the video files that dashcam locks when the car's shocked when parking.

Photo: It's the picture files that are taken.

3.Parking Monitor — Off(Default) / Time-Lapse 1fps / Collision

This function will ONLY work when AZDOME 3-Lead Hardwire Kit is installed properly, the output current of Hardwire Kit needs to reach 2.5A. Then Select [Connected] and select parking mode. This parking mode has two options to choose from.



Note:

1. AZDOME's custom-designed **JYX02 3-Lead Hardwire Kit** is required to use this new feature. Not included in the packaging,
on Amazon search: **AZDOME JYX02 3-Lead Hardwire Kit**

***Time-Lapse 1fps Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 20 seconds continuous video, save & lock that video in Parking folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

***Collision Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turn ON > then it will start to record 20 seconds continuous video, save & lock that video in Parking folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

4. G-Sensor — Off/ High/ Middle(Default)/ Low

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical or gravitational impact force on the camera, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger. The video file will

be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

5. WiFi— Off(default)/2.4G/5G

Turn On/Off the WiFi of the dash cam.

WiFi Name SSID: M550_Pro_*****

Default PASSWORD: 12345678



Note:

The AZDOME is available for devices running Android 5.0 and higher, or iOS 9.0 and higher. You can't operate the dash cam when your phone is connected to WiFi.

6. Video Stamp — Off/On(Default)

Turn On/Off the Time / GPS Watermark / Speed Stamp / LOGO Stamp shown on recorded files.

7. Micro SD Card

Format Reminder: Once chose a time duration and turn on this function, the dash cam will pop up “Please format SD card” to avoid too much locked files to use loop recording.

Format Memory Card : The formatting process will make sure that the card's file system format is optimized for the camera. It usually takes 20-30 seconds to format the memory card in this dashcam.

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

Memory Card Storage: Storage information of memory card can be found here.

8.GPS

Speed Adjust

Adjust the speed on the dash cam.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

Satellite Signal

Check the satellite number / Longitude / Latitude / Speed.

9.System Settings

Key Tone — On(default)/Off

To switch on/ off or adjust the key tone.

Speaker Volume— Low(default)/Medium/High

Adjust the volume of the internal speaker.

Language — Multilingual

Select your preferred language.

Default: Follows your First Time Use selection.

Screen Saver — Off(Default)/1 Min/3 Mins/5 Mins

Off: It will make the screen always stay ON.

1 Min/3 Mins/5 Mins: It will shut down the screen after 1-Min or 3-Mins or 5-Mins without any interaction. With the screen off, recording will continue as normal. Press the button to re-open the screen.

Fatigue Driving Reminder — Off(default)/1hour/2hours/4hours

Once chose a time duration and turn on this function, the dash cam will make sounds to alert.

Timezone

Manually adjust your time zone to adjust your Dash Cam's time display. The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Date/Time

Adjust the time & date as required.

Note: Time and date settings will be overwritten upon satellite connection.

License Plate

Allow to define your license plate, press Up/ Down button to choose letter/number, then press [OK] button to confirm, Finally press [M] button to save it.

Default Setting

Reset the Dash Cam to default settings. Your recordings will not be affected.

10. About

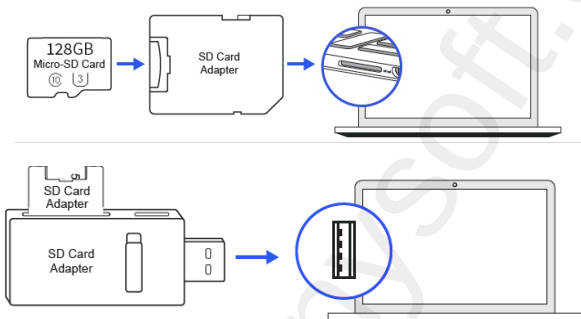
To check the current firmware in the dash cam. You'll need this necessary information to check if newer version firmware is available to update.

On the computer visit the AZDOME website (www.azdomes.com

> Support > Download) to check for M550 Pro Firmware Upgrade Guide.

» 13. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest M550 Firmware from www.azdomes.com > **Support** > **Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy all firmware files to the root directory of microSD card.
5. First press and hold the "M" menu button, then connect the camera to the car charger to start the firmware update process. You should see a "SYSTEM UPGRADE" progress bar which means your AZDOME M550 Pro dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to 1-3mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn ON automatically.

6. You can now check the latest firmware version by going into the camera's menu> About.

•» 14. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/2.5A and use our car charger. And ensure that the rear camera are connected correctly. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70°C).

Q4: No power to my Dash Cam but it works upon my computer?

The cigarette power cable is not working. Inspect the fuse in the Car Power Cable plug. If the fuse is found to be blown, inspect the power cable for damage which may have caused the fuse to blow.

Q5: The sound is not synchronised with video during playback?

The Codecs upon your PC may not be compatible or the latest standard. Download the latest AZDOME GPS Player from www.azdomes.com > **Support > Downloads.**

Q6: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q7: Video has no sound?

Ensure that 'Record Audio' setting is turned ON. Press once the UP Button while the video is recording, and it will Mute the built-in microphone.

Ensure that 'Timelapse Record' setting is turned OFF within the Menu.

Q8: Photograph is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

LONG PRESS for 2-Seconds to Take Snap.

Q9: Camera showing Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

» 15. Notice

 This product complies with the radio interface requirements of the European Community.

 This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection

against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

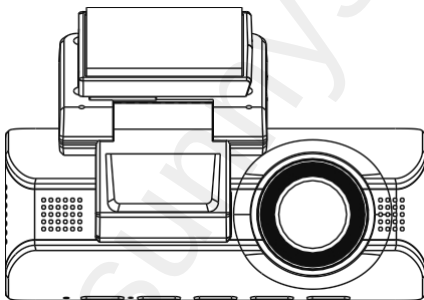
This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Ръководство за потребителя

M550 Pro



AZDOME

www.azdome.com



service@azdome.hk

Реакция само за 12 часа



Сканирайте този QR код с камерата на WhatsApp и ме добавете в WhatsApp.



•» 2. Въведение

Благодарим ви, че закупихте тази камера AZDOME. Това ръководство съдържа информация за това как да работите с вашата камера за управление на автомобила. Препоръчваме ви да **прочетете** това ръководство, преди да използвате вашата камера за управление на автомобила, за да гарантирате правилното ѝ използване.

С цел подобряване на работата на продукта съдържанието на това ръководство може да бъде променяно без предизвестие.



Забележка:

1. При закупуването на камерата AZDOME е включена 64GB microSD карта. Не забравяйте да форматирате microSD картата заедно с камерата, когато я използвате за първи път.
2. **Винаги** се свързвайте към захранването, когато се използва. **Тъй като** в него е вграден суперкондензатор (за запомняне на времето се използва само литиево-метална батерия с капацитет 1 mAh).



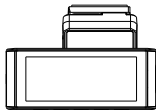
service@azdome.hk

Сканирайте QR кода и изтеглете ръководството

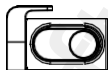


» 3.В кутията

Преди да инсталирате автомобилната камера, поставете отметка в квадратчето за всеки от следните елементи.



Предна камера на таблото ×1



Задна камера (6 м/20 фута) ×1



Електростатични фолия
x4



Зарядно
устройство за
кола ×1



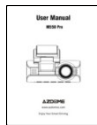
Захранващ кабел Mini
USB (3,5 м/12 фута) ×1



Карта с памет x1



Кабелни
скоби x 5
Гумен
инструмент
x 1



Ръководство за
потребителя x 1



Забележка:

1. В камерата е поставена една SD карта AZDOME 64 GB.
2. С цел подобряване на работата на продукта съдържанието на това ръководство може да бъде променено без предизвестие.

•» 4. Спецификации

Име на модела	M550 Pro
Размер на екрана	3,18 инча
Апертура	F=1.8
Цвят	Черно
Език	Английски / Deutsch / Français / 日本語 Español / Руски / 简体中文/ 繁體中文
Формат на видеото	MP4
Формат на снимката	JPG
Видео код	H.264
Резолюция на видеото /Frame Rate	Предна камера: UHD 4K 3840x2160QHD 2K(2560x1440) Full HD (1920x1080) Предна + задна камера: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) + Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Вграден GPS плейър AZDOME * Windows 7 или по-нова версия и Mac OS X (10.10) или по- нова версия

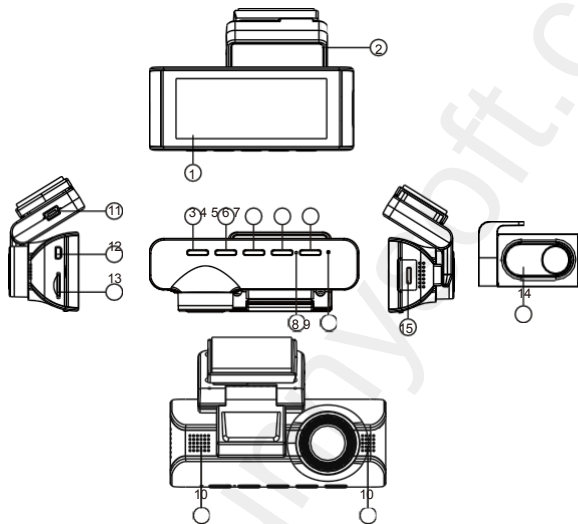
G-сензор	Вграден триосов сензор за ускорение
Запис в цикъл	Подкрепа
Запис на времеви интервал	Поддръжка (1 кадър в секунда, бързо възпроизвеждане на)
Wi-Fi / Приложения	Поддръжка на 2.4GHz/5GHz, приложение AZDOME
Режим на паркиране	Подкрепа (работи САМО когато камерата е прикрепен към 3-Lead Hardwire)
Памет	Максимална поддръжка 256 GB (клас 10, скорост U3. Само една 64GB microSD в бордовата камера)
Микрофон	Вграден
Говорител	Вграден
Батерии	Вграден суперкондензатор (има само литиево-метална батерия с капацитет 1 mAh, за да запомня времето)
Интерфейс за захранване	5V/2,5A
Работна температура	-20°C до 70°C (-4°F до 158°F)



Забележка:

1. Използвайте само зарядното за кола AZDOME в този пакет.
2. **Винаги** се свързвайте към захранването, когато се използва. **Тъй като** в него е вграден суперкондензатор (за запомняне на времето се използва само литиево-метална батерия с капацитет 1 mAh).
3. За оптимална производителност препоръчваме да използвате SD карти AZDOME. Използването на SD карти на трети страни или на такива, които не са квалифицирани, може да повлияе на работата на видеокамерата и в някои **случаи** да **доведе** до повреда на видеокамерата по време на

» 5. Диаграма на продукта

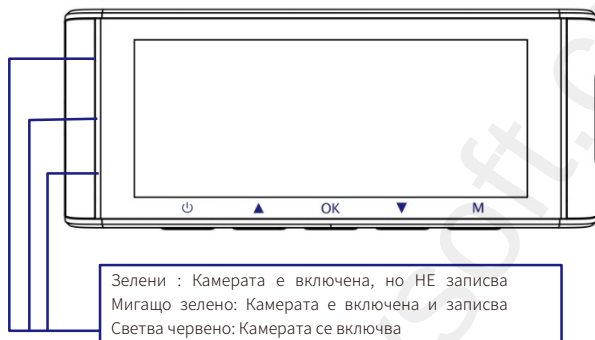


- ①Екран ②Конзола за монтиране ③Захранване ④UP ⑤OK
- ⑥Down ⑦Режим ⑧Мик ⑥Reset
- ⑩Гръмофон⑪USB порт за зареждане ⑫Порт за свързване задни камери
- ⑬Слот за SD карта ⑭Задна камера
- ⑮Порт за свързване тип C за камера в кабината

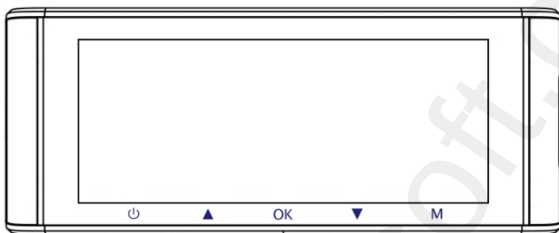


Забележка:

Ако имате нужда от единична камера в кабината, която не е , потърсете в Amazon камерата AZDOME Type-C кабината на M550 Pro.



●» 6. Бутони и функции



Ключ	Функции
⏻	1. Натиснете веднъж, когато фотоапаратът е изключен - за да включите фотоапарата 2. ДЪЛГО НАТИСКАНЕ за 2 секунди, когато фотоапаратът е включен - за изключване на фотоапарата 3. Натиснете веднъж, когато камерата е включена - за изключване/включване LCD дисплея, имайте предвид, че той все още функционира.
▲	1. Натиснете веднъж - за превъртане на режима на дисплея на камерата 2. ДЪЛГО НАТИСКАНЕ за 2 секунди - изключване/включване звукозапис
OK	1. Натиснете веднъж - за стартиране/спиране на видеозапис 2. Натиснете веднъж - за възпроизвеждане/пауза на видеоклипа в режим на възпроизвеждане 4. Натиснете веднъж - за въвеждане/потвърждаване на конкретни настройки в менюто Настройки
▼	1. Натиснете веднъж - за да направите снимка 2. ДЪЛГО НАТИСКАЙТЕ за 2 секунди, за да включите WiFi, което включи WiFi сигнала от автомобилната камера.
M	1. Натиснете веднъж - за влизане/излизане от менюто с настройки

7. Инсталация

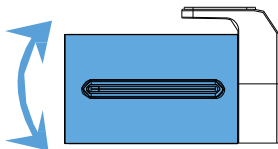
Монтирайте предната камера и камерата на кабината в горната част на предното стъкло. Преди да монтирате, отстранете всички чужди предмети и почистете предното стъкло и

изсушете го. Монтирайте задната камера в горната част на задното стъкло.

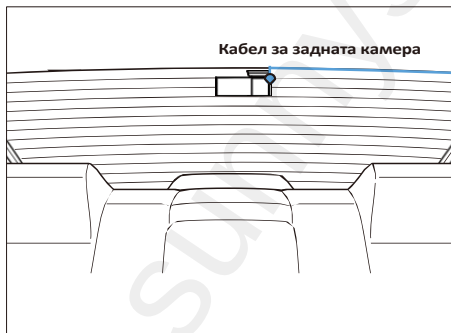


1. Свържете правилно магнитната стойка и автомобилната камера M550 към силното магнитно **привличане**.
2. Поставете microSD картата в microSD слота на камерата и форматирайте SD картата за първа употреба.
3. Залепете електростатичното фолио върху предното стъкло и след това поставете магнитния **държач** върху него.
4. Изключете двигателя.
5. Свържете кабела за зареждане към мини USB порта на магнитния **държач**. Използвайте лостчето, за да повдигнете краищата на облицовката на предното стъкло/формоването на предното стъкло и поставете захранващия кабел.
6. Регулирайте ъгъла на обектива с помощта на предната стойка на камерата. Препоръчваме да насочите обектива леко **надолу** ($\approx 10^\circ$ под), за да запишете видео със съотношение 6:4 между пътя и фона.
7. Стартирайте двигателя. Автомобилната камера ще се включи и ще започне да записва. Видеофайловете се съхраняват на microSD картата. **Когато** картата microSD се запълни, най-новите видеофайлове започват да заменят най-старите (запис **в цикъл**) - така че винаги разполагате с най-новите видеофайлове.

8. Отлепете защитното фолио от двустранната лента и прикрепете задната камера към задното стъкло. **Завъртете** корпуса на задната камера, за да регулирате ъгъла на обектива, прикрепете предната и задната камера.



9. Използвайте инструмента за изтръгване, за да повдигнете краищата на гуменото уплътнение на прозореца и лайсната и да въведете кабела



за свързване на задната .

10. Включете захранващия кабел на запалката към гнездото на запалката и към предната камера. Използвайте инструмента за изтръгване, за да повдигнете краищата на облицовката на предното стъкло/пълнежа на предното стъкло и поставете захранващия кабел.

Забележка: Оригиналната дължина на кабела за задната камера е 6 м/20 фута, подходяща за повечето видове автомобили. **M550 Pro, без удължител.**

» 8.Използване на AZDOME Dash Cam

Камерата е

проектирана да се включва и записва автоматично, когато получи мощност. След това записва видеоматериала и се изключва автоматично при изключване на автомобила.

1. Автоматично включване/изключване:

①Свържете зарядното устройство за автомобил към гнездото на запалката за цигари.

②Когато двигателят на автомобила е включен, камерата на автомобила ще се включи и ще започне да записва автоматично.

Когато **ключът** се **завърти** в положение LOCK, записът се **записва** и изключва автоматично.

2. Ръчно включване/изключване Ръчно : Натиснете бутона за захранване веднъж. Ръчно изключване: Натиснете и задръжте бутона за захранване за поне 2 секунди.



Забележка:

1. Не изваждайте и не поставяйте кабината на камерата/задната камера, **когато** камерата е включена, защото може да се **повреди**. Именно **за** подобряване на стабилността камерата за управление на автомобила ще се рестартира автоматично, след като установи, **че** са свързани различни камери.

2. **Винаги** се свързвайте към захранването, когато се използва. **Тъй като** в него е вграден суперкондензатор (за запомняне на времето се използва само литиево-метална батерия с капацитет 1 mAh).

3. При някои **камиони/автомобили** 12V гнездото за цигари е **винаги** ГОРЕЩО, което **означава**, че то е постоянно под напрежение, дори **когато** автомобилът е изключен и **заклучен**. Ако случаят с вашия автомобил е такъв, функцията за автоматично включване/изключване няма да работи. А ако оставите камерата да записва **непрекъснато**, **когато** автомобилът е изключен, тогава акумулаторът на **вашия** автомобил/камион ще се изтощи и може да нямате достатъчно енергия, за да запалите автомобила за следващия път. За да поправите тази ситуация, можете да направите едно от двете неща:

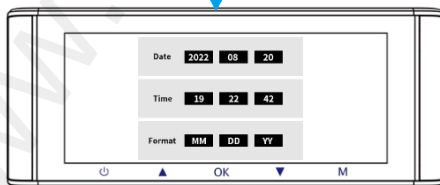
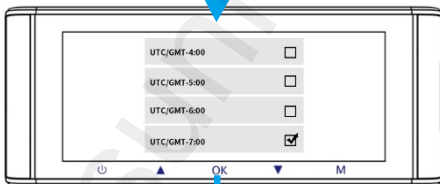
①Свържете камерата на арматурното табло към кутията с предпазители **на автомобила с помощта на** комплекта AZDOME3-LeadAuto Trigger Hardwire Kit.

②Сменете връзката в кутията с предпазители на 12V гнездото с гнездо, което подава захранване само **когато ключът на** автомобила е **завъртан** в положение ACC или ON.

Първа употреба Това меню се използва за задаване на предпочитания език, часова , дата и час и форматиране на памет. Натиснете OK, за да преминете към следващата стъпка.

Това меню се появява, когато:

1. Първоначално се включва автомобилната камера.
2. Извършена е актуализация на фърмуера.
3. След като нулирате **адаптирана Dash Cam** използвайте опцията **Настройки по подразбиране** в системните настройки.



Настройки на часовата зона Настройките, които влияят на показваните час и дата, се прилагат, когато се приеме GPS връзката.

Някои примери за свободни часове по GMT са:

- GMT-7: Лос Анджелис - GMT-4: Ню Йорк - GMT+10: Сидни Моля, сте задали часовата си зона по време на лятно и стандартно часово време.

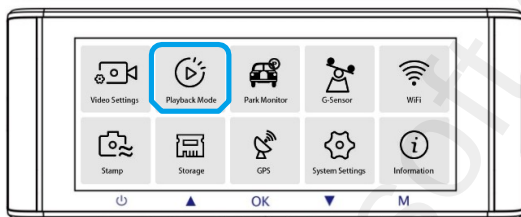
Ако не сте къде се намира вашият град GMT, потърсете в интернет

<http://www.greenwichmeantime.com/time-zone/usa/>

Часови зони САЩ	Кога свършва лятното време ноември - март	Кога започва летният сезон март - ноември
Хавай	GMT (-10:00)	
Аляска	GMT (-9:00)	GMT (-8:00)
Тихоокеанско време Зона	GMT (-8:00)	GMT (-7:00)
Планински часови пояс	GMT (-7:00)	GMT (-6:00)
Средно време Зона	GMT (-6:00)	GMT (-5:00)
Източно време Зона	GMT (-5:00)	GMT (-4:00)

Часови пояси на Обединеното кралство	Британско лятно време	Британско стандартно време
	GMT/UTC +1	GMT/UTC ±0

9. Възпроизвеждане на видеофайлове с камерата AZDOME Dash»



Натиснете бутона 'M' за достъп до настройките на менюто. И след това изберете "Режим на възпроизвеждане", за да влезете в режим на възпроизвеждане.

Normal (Нормално): Видеокамерата записва в нормален режим на запис на цикъл или в режим на запис на цикъл с времеви интервал.

Събитие: когато автомобилната камера открие удар в нормален режим на запис, тя преминава в режим на спешен запис и записва заключен 20-секунден видеоклип, започващ 5 секунди преди задействането на събитието.

Паркиране: когато камерата открие сблъсък в режим на паркиране, тя преминава в режим на аварийно записване и записва заключен 20-секунден видеоклип, започващ 5 секунди преди задействането на събитието.

Изображение: когато правите снимка, снимката се записва с натискане на бутона надолу на камерата.



» 10. Възпроизвеждане на видеофайлове с вашия смартфон

Видео наблюдение в реално време със смартфон

1. Потърсете приложението AZDOME в Google Play Store или Apple App Store и го инсталирайте на смартфона си.



2. Включване на WiFi на камерата: Натиснете продължително бутона надолу за две секунди, за да включите режима WiFi. Сканирайте QR кода, за да видите целия процес за WiFi.

3. Включете Wi-Fi на телефона и : отидете в настройките на телефона

> WiFi> Изберете WiFi камери за кола. При свързване към WiFi се появява **No Internet Connection** , което е нормално. Тъй като WiFi dashcams са предназначени САМО за функцията за прехвърляне на видео/снимки, те НЕ са предназначени за стрийминг на кадри през облака или интернет, игнорирайте този сигнал.

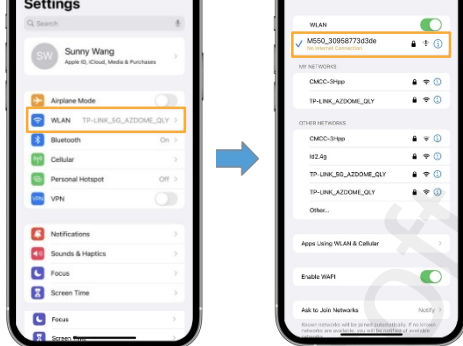
Име на WiFi SSID: M550Pro_*****

ПАРОЛА по подразбиране: 12345678

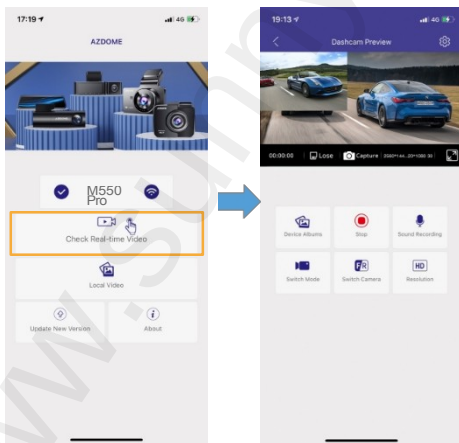


Забележка:

M550 Pro има вграден двучестотен 2,4GHz и 5GHz WiFi модул. Ако телефонът ви не може да открие WiFi модула M550 Pro, това означава, че **ви** поддържа САМО честотната лента 2,4 GHz, превключете на 2,4 GHz в менюто.

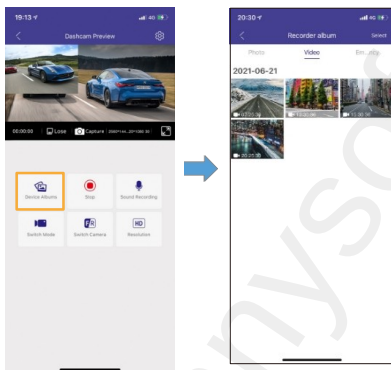


4. Отворете приложението AZDOME и докоснете << Проверка на видео в реално време>>. Сега можете да прегледате записаното в момента видео в реално време, като свържете смартфона си с камерата за измерване на скоростта чрез Wi-Fi Direct.

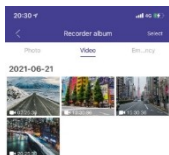


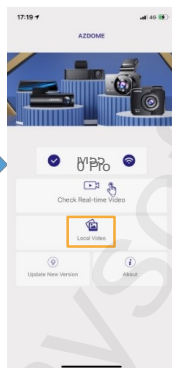
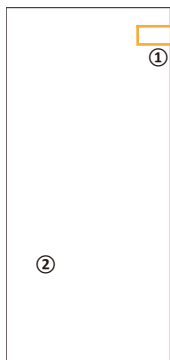
Изтегляне на видеофайлове в смартфона ви

1. Отидете в интерфейса за преглед на . Първо спрете записа, след което натиснете бутона Албум на устройството , **за да** изтеглите снимки, видеоклипове и аварийни файлове.



2. Изберете видеофайловете, които искате да изтеглите в телефона си, и ще намерите тези изтеглени видеофайлове в менюто на оригиналния интерфейс на приложението, наречено "Local Video". Изтеглянето на един видеофайл обаче ще отнеме известно .







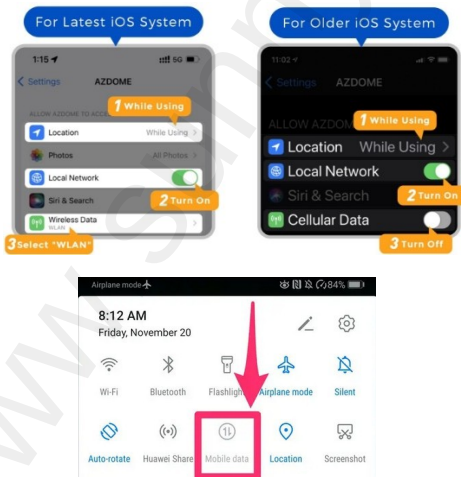
Забележка:

1. Когато телефонът ви е свързан към Wi-Fi мрежа, не можете да управлявате камерата за автомобили.
2. Функцията WiFi Direct ви позволява да свързвате смартфона си директно към камерата за управление на автомобила чрез WiFi в радиус от 10 фута.
3. Можете да видите картата с GPS данни, след като изтеглите видеото на смартфона си.

Приложението няма да показва видео в реално време на телефона ви. То показва само снимка на плажа?

Мобилните данни ще доведат до това, че видеото в реално време няма да се показва. Ако приложението не показва видео в реално време, изключете мобилните данни на телефона си. локалната мрежа е включена *AZDOME.

- ① За най-новата версия на iOS: "Безжични данни" * Изберете WLAN.
- ② За по-стари версии на iOS: Настройки * Изключване на мобилните данни *.



Какво е WiFi?

Функцията WiFi е проектирана така, че да можете да свържете безжично камерата за управление на автомобила със смартфона си и да получите незабавен достъп до кадрите от камерата за управление на автомобила. Тук можете лесно да **преглеждате**, изтеглете и споделяте видеоклиповете си с **приятелите** и семейството си. Точно както бихте свързали Bluetooth колонка към смартфона си за безжично възпроизвеждане на , камерите за използват WiFi сигнал (вместо Bluetooth), за да свържат ви с AZDOME M550 Pro.

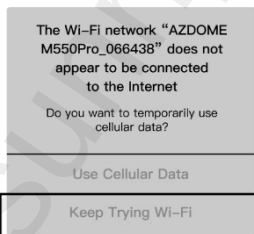
Мога ли да гледам видеоклипове около автомобила си от разстояние?

НЕ. AZDOME M550 Pro НЕ е предназначен за стрийминг на **кадри** в облака или интернет. Тя НЕ е облачна или IP камера и НЕ е **предназначена** за тази цел. Можете да получавате видеоклипове и кадри в реално време в приложението AZDOME dashcam APP, стига да сте на разстояние до 10 фута от камерата.

Какъв е обхватът на Wi-Fi?

Обхватът на WiFi сигнала е приблизително 10 фута, ако няма **препятствия** по **средата**. **ЗАБЕЛЕЖЕТЕ**, че както домашната WiFi **мрежа** няма WiFi сигнал извън дома, така и обхватът на WiFi сигнала от 10 фута от това малко устройство.

За iPhone:



Ако този прозорец се появи на вашия iPhone, когато използвате WiFi, не забравяйте да натиснете Продължи тестването

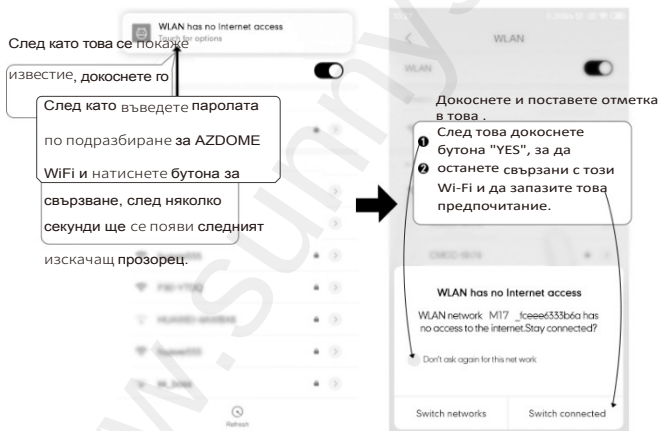
WiFi. В противен случай камерата ще се изключи от WiFi и ще трябва да забравите за AZDOME WiFi и да започнете сдвояването отново, за да заработи отново.

За телефони с :

При инсталиране на приложението AZDOME ще се появят два изскачащи прозореца с подкани: изберете "При използване на приложението", **за да** направите приложението

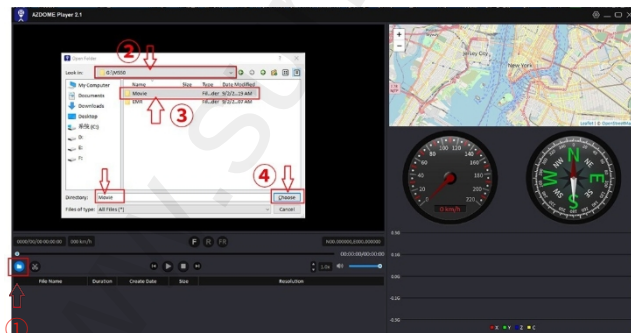
AZDOME може да получи достъп до местоположението на това устройство и изберете "Разреша", **за да** позволите на AZDOME да снимките и мултимедийните файлове на вашето устройство.

За първи път ще трябва да направите една допълнителна стъпка. След като се свързвате с устройството M550 WiFi, се появява **съобщението** "Няма интернет". Това е **нормално**. Изчакайте около 10-15 секунди, докато се появи изскачащият прозорец или известието по-долу. **Просто** докоснете изскачащото известие, което се появява след няколко , и изберете, че искате да останете свързани, дори **ако** няма интернет. След като сте избрали тази опция ОК, сте готови за **работа**.

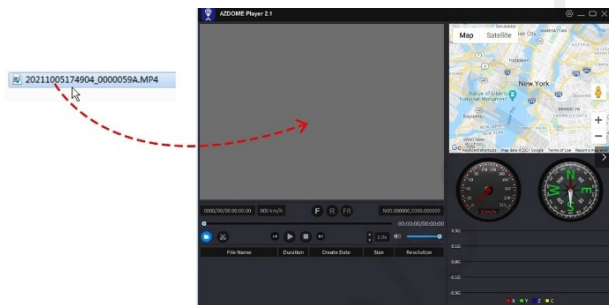


» 11. Възпроизвеждане на видеофайлове с помощта на компютър

1. Извадете microSD картата от камерата за кола.
2. Поставете картата в четеца за карти microSD и я свържете към компютъра.
2. Изтеглете AZDOME GPS Player от www.azdome.com > Support > Downloads и го инсталирайте на компютъра си.
3. Инсталирайте AZDOME GPS Player на компютъра си. (Забележка: Моля, затворете или игнорирайте подканата за антивирусен софтуер, потвърждаваме, че това няма да повлияе на сигурността на компютъра ви.)
4. Щракнете върху бутона "Open Files" (Отвори файловете), за да прегледате и изберете папката Movie или EMR на microSD картата в AZDOME GPS. Ще се покажат всички файлове в папката Normal (Нормално) или Event (Събитие) или Parking (Паркинг). Или можете също така да плъзнете и пуснете видеофайловете директно върху екрана на стартиращия модул.
5. Видеоето може да се възпроизвежда по два начина.
А, Щракнете върху иконата File-Open (Отваряне на файлове), за да изберете папката, която искате да възпроизведате, и щракнете върху нея, за да започнете възпроизвеждането (че можете да изберете САМО една папка за възпроизвеждане и няма да се показват видеофайлове).



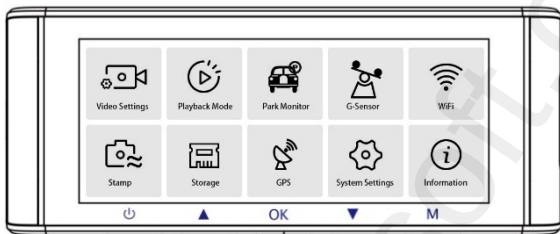
В, изберете "Моят компютър" и намерете устройството на памет, изберете видеофайла, който искате да възпроизведете, и можете да го плъзнете директно в плейъра. Можете да получите информация за GPS в плейъра.



Файл с име *****_NF= видеофайл на предната камера
Файл с име *****_NR= видеофайл на задната камера.



Сканирайте QR кода, за да получите цялата информация за AZDOME GPS Player



1. Настройки на видеото

Резолюция на видеото - 3840x2160/ 2560x1440/ 1920x1080 (по подразбиране)

Предна камера + задна камера: 4K
(3840x2160) + Full HD (1920x1080) 2K
(2560x1440+Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Записване в цикъл - 1 мин (по подразбиране) / 3 мин/ 5 мин

Тук можете да изберете продължителността (1/3/5 мин) на всеки видеоклип за запис **в цикъл**. Тази функция позволява **непрекъснат** запис с камерата за кола. Забележка: За да не спирате да записвате отново и отново, фотоапаратът автоматично ще изтрие **най-старите** файлове, когато картата с памет е пълна.

Огледало за обратно виждане - включено/изключено (по подразбиране)

До: Огледален образ на задната камера се показва на екрана на автомобилната камера.

Запис на времеви интервал - Изключено (по подразбиране) / 1 кадър/сек / 5 кадъра/сек / 10 кадъра/сек

1 кадър/сек: 1 минута видеоклип с таймлапс = 30 минути кадри в реално време време. Видеофайловете се **възпроизвеждат** с висока скорост по време на възпроизвеждане.

Времевите изображения се считат за среда за **развлекателни** дейности и не са предназначени за **събиране на доказателства** в случай на инцидент. Заснемането на времеви интервал трябва да бъде изключено при **нормални** условия на шофиране.

Запис на звук - включен (по подразбиране)/изключен

Включване/изключване на микрофона за запис на .

Честота на светлината - 50 Hz (по подразбиране)/60Hz

В зависимост от спецификацията на захранването, използвана във вашата страна. 60 Hz - в САЩ, Северна Америка

50 Hz - използва се в Европа и повечето азиатски страни.

2. Режим на възпроизвеждане

Нормално: Това са видеофайлове, които са записани в нормален режим на запис.

Event (Събитие): Това са видеофайлове, които камерата заключва при **разклащане на автомобила**.

Паркиране: това е видеофайл, който камерата заключва при **разклащане на** автомобила по време на паркиране.

Снимки: това са файловете с изображения, които са направени.

3. Проследяване на паркирането - Изключено (по подразбиране) / Времева пауза 1 кадър в секунда / Сблъсък

Тази функция ще работи **САМО когато** комплектът AZDOME 3-Lead Hardwire Kit е правилно инсталиран, изходният ток на комплекта Hardwire Kit трябва да е 2,5 A. След това изберете [Connected] и изберете режима на паркиране. Този режим на паркиране има две **опции**, от които можете да избирате.



Забележка:

1. За да използвате тази нова функция, е необходим специално разработеният от AZDOME **комплект JYX02 за 3-проводно окабеляване. AZDOME JYX02 3-Lead Hardwire Kit**

***Режим на снимане на време 1 кадър в секунда Режим на паркиране:**

1. Когато изключите двигателя и завъртите ключа в положение за **заклучване**. Тогава фотоапаратът ПРЕКРАТЯВА непрекъснатия запис на видео и **автоматично преминава** в режим на времетраене с 1 кадър/сек.
2. Ако някой удари автомобила ви и ударът достигне зададеното ниво на G-сензора, камерата ще започне да записва 20-секунден **непрекъснат** видеоклип, който **ще запази** и **заклучи** в **папката Паркиране**.

> след което се върнете към запис на времеви интервал от 1 кадър в секунда.

3. Сега, при **следващото** стартиране на автомобила, камерата автоматично излиза от режима на паркиране с времеви интервал. След това тя автоматично ще премине в нормален видеорежим и ще започне **непрекъснат** видеозапис.

***Режим на паркиране при сблъсък:**

1. Когато изключите двигателя и завъртите ключа в положение за **заклучване**. Тогава камерата ПРЕКРАТЯВА непрекъснатия видеозапис и влиза в режим на разпознаване на удар и камерата се изключва.
2. Когато камерата остане в режим на засичане на удар, ако някой удари автомобила ви и ударът достигне зададеното ниво на G-сензора, камерата ще се включи > след това ще започне да записва 20-секунден **непрекъснат** видеоклип, **ще запази** и **заклучи** този видеоклип в **папката Паркиране** > след това камерата ще се изключи.
3. При следващото стартиране на автомобила камерата автоматично се връща в нормален видеорежим и започва **непрекъснат** видеозапис.

4. G-сензор - изключен / висок / среден (по подразбиране) / нисък

G-сензорът е **гравитационен** акселерометър с три оси, предназначен за засичане на физическите и гравитационните сили върху камерата. След като G-сензорът се задейства **поради** физическо или **гравитационно** въздействие върху камерата, той преминава в режим на аварийно записване и **записва** **заклучено** 20-секундно видео, започващо 5 секунди преди **задействащото** събитие. Видеофайлът е

заклучване като спешен файл, за да не бъде изтрит от функцията "цикъл". Колкото по-висока е чувствителността на G-сензора, толкова по-малко сила е необходима за задействане на автоматичната защита на файла.

5. WiFi - Off (по подразбиране) / 2 . 4G/5G

Включване/изключване на WiFi на камерата за кола. Име на WiFi SSID: M550_Pro_***** Парола по подразбиране: 12345678



Забележка:

AZDOME е наличен за устройства с Android 5.0 и по-нови версии или iOS 9.0 и по-нови версии. Автомобилната камера не може да се управлява, когато телефонът е свързан към Wi-Fi.

6. Видеопечат - изключен/включен (по подразбиране)

Активиране/деактивиране на времето / GPS водния знак / печата за скорост / LOGO печата, показван върху качените файлове.

7. Micro SD карта

Напомняне за форматиране: след като изберете продължителността на времето и включите тази функция, вградената камера ще покаже "Моля, форматирайте SD картата", за да избегнете наличието на твърде много файлове, заключени за използване при запис в цикъл.

Форматиране на картата с памет : Форматирането гарантира, че форматът на файловата система на картата е оптимизиран за фотоапарата. Форматирането на картата с памет в тази видеокамера обикновено отнема 20-30 секунди. Забележка: Препоръчва се да форматира картата с памет на всеки 1-2 месеца за стабилна работа.

За да съхраните карта с памет, щракнете тук за информация относно картата с памет.

8. GPS

Настройки на скоростта

Задайте скоростта на бордовата камера.

Единица за скорост - КМ/Н/МРН (по подразбиране)

между МРН и КМН.

Спътников сигнал

Проверете номера на спътника / географската дължина / ширината / скоростта.

9. Системни настройки

Тон на клавишите - включен (по подразбиране)/изключен

Включете/изключете или регулирайте тона на клавишите.

Сила на звука на високоговорителя - ниска (по подразбиране)/средна/висока

Регулирайте силата на звука на вътрешния високоговорител.

Език - многоезичен

Изберете предпочитания от вас език. По подразбиране: при първото използване на програмата тя следва вашия избор.

Екранна програма - Изключена (по подразбиране)/1 мин/3 мин/5 мин

Изкл. : Екранът остава винаги включен. **1 мин./3 мин./5 мин.** : Изключва екрана след 1 мин. или 3 мин. или 5 мин. без никакво взаимодействие. Когато екранът е изключен, записът ще продължи нормално. Натиснете бутона, за да отворите отново екрана.

Напомняне за умора при шофиране - Изключено (настройка по подразбиране)/1

час/2 часа/4 часа Когато изберете продължителност и включите тази функция, камерата на таблото ще издава предупредителни звуци.

Часова зона

Ръчно задаване на часовата зона и настройка на показването на времето на бордовата камера. Настройките, които влияят на показваните време и дата, се прилагат, след като се приеме GPS връзката.

Дата/час

Настройте часа и датата, ако е необходимо. Забележка: Настройките на часа и датата ще бъдат презаписани, когато сателитът бъде свързан.

Номер на регистрационния номер Позволява ви да определите номера на регистрационния си номер, натиснете бутона **нагоре/надолу**, за да изберете буква/цифра, след това натиснете бутона [OK], за да потвърдите, и накрая натиснете бутона [M], за да запазите.

Настройки по подразбиране

Възстановяване на настройките по подразбиране на автомобилната камера. Записите ви няма да бъдат засегнати.

10. За уебсайта

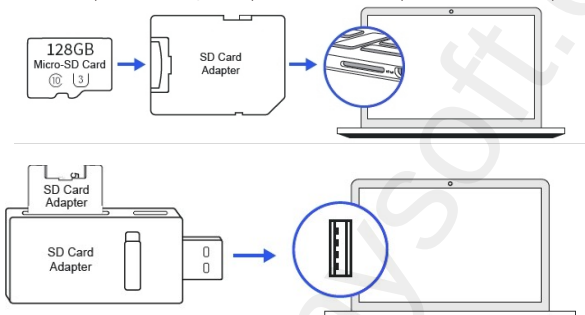
Проверете актуалния фърмуер на камерата за управление на автомобила. Тази информация ще ви е **необходима**, за да проверите дали е налична **по-нова** версия на фърмуера, която да актуализирате.

На компютъра си **посетете** уебсайта AZDOME (www.azdome.com)

> Поддръжка> Изтегляне) и се уверете, че е наличен съветникът за актуализиране на фърмуера на M550 Pro.

•» 13. Актуализации на фърмуера

1. Извадете microSD картата от камерата за кола.
2. Поставете картата в четеца за карти microSD и я свържете към компютъра.



3. Изтеглете най-новия фърмуер на M550 от www.azdomes.com > Support

> **Изтеглени файлове** на вашия компютър.

4. Разгънете изтегления фърмуер (Zip файл) и копирайте всички файлове на фърмуера в **главната директория** на microSD картата.
5. Първо натиснете и задръжте бутона за меню "M", след което свържете фотоапарата **към зарядното устройство за кола** и стартирайте процеса на актуализиране на фърмуера. Трябва да видите лентата за напредъка "SYSTEM UPGRADE", която **показва, че** вашата камера за кола AZDOME M550 Pro се актуализира до новия фърмуер.

ПРЕДУПРЕЖДЕНИЕ:

Актуализациите на фърмуера могат да отнемат **до 1-3 минути**. Моля, **бъдете** търпеливи. че захранването не е изключено по време на актуализирането на фърмуера. След актуализирането на фърмуера фотоапаратът ще се включи автоматично.

6. Сега можете да проверите последната версия на фърмуера в менюто Camera > About camera.

» 14. ЧЕСТО ЗАДАВАНИ ВЪПРОСИ

Въпрос 1: Автоматично ли се включва/изключва камерата?

Уверете се, че изходният ток може да достигне 5V/2,5A, и използвайте нашето **зарядно за кола**. И се уверете, че задната камера е свързана правилно. За подобряване на стабилността камерата за кола автоматично ще се рестартира веднъж, ако установи, че са свързани различни камери.

Въпрос 2: Размазано ли е видеоизображението?

Отстранете защитното фолио на **обектива**, почистете **обектива**, уверете се, че предното стъкло е чисто и не съдържа мазнини, мръсотия и **отломки**.

В3: Загрява ли се камерата?

Нормално е фотоапаратът да се **затопли леко**. Тъй като видеото се записва с висока скорост, видеокамерата може да бъде **гореща** по време на работа (не повече от 158 °F/70°C).

Q4: Моята камера за наблюдение не е захранена, но работи на компютъра ми?

Захранващият кабел за цигари не работи. Проверете предпазителя в щепсела на захранващия кабел на автомобила. Ако установите, че предпазителят е изгорял, проверете захранващия кабел за повреди, които **може да са** причинили изгарянето на предпазителя.

Въпрос 5: Звукът не е синхронизиран с видеото по време на възпроизвеждане?

Възможно е кодеците на вашия компютър да не са съвместими или да не отговарят на **най-новите** стандарти. Изтеглете **най-новата** версия на AZDOME GPS Player от www.azdomes.com > **Support (Поддръжка)** > **Downloads (Изтегляне)**.

В6: Видеофайловете не могат да се възпроизвеждат на моя компютър?

Видеофайловете на видеокамерата са във формат MP4 и може да не са съвместими с **компютъра ви**, освен ако не е инсталиран подходящ софтуер за възпроизвеждане.

В7: Видеоото няма звук?

Уверете се, че настройката **Запис на звук** е включена. По време на видеозапис натиснете веднъж бутона UP, за да изключите звука на вградения микрофон.

настройката **Time lapse recording** е деактивирана в менюто.

Въпрос 8: Размазана ли е снимката?

Минималното фокусно разстояние на Dash Cam е приблизително 2 метра. Обектите, които са по-близо от това разстояние, вероятно ще бъдат размазани.

Натиснете продължително за 2 секунди, за да направите снимка.

Q9: Камерата показва грешка в паметта?

Използването на неквалифицирани SD карти или карти на трети страни може да повлияе на работата на видеокамерата и в някои случаи да доведе до случайно рестартиране на видеокамерата по време на запис. Ако тя все още не може да работи нормално, това трябва да е неквалифицирана SD карта, която не може да отговори на изискванията за запис на видеокамерата. **Моля**, свържете се с нас, за да получите нова карта с памет.

15. Съобщение

 Този продукт отговаря на изискванията на Европейската общност за радиоинтерфейс.

 Този символ означава, че продуктът не трябва да се изхвърля като домакински отпадък, а трябва да се предаде на подходящо място за рециклиране, което спомага за опазването на природните ресурси, човешкото здраве и околната среда. За допълнителна информация относно изхвърлянето и рециклирането на този продукт се обърнете към местния съвет, службата за изхвърляне на отпадъци или към магазина, в който сте закупили този продукт.

 Промени или модификации, които не са изрично одобрени от страната, отговорна за съответствието, могат да доведат до загуба на правото на потребителя да работи с оборудването. Това оборудване е тествано и е установено, че отговаря на ограниченията за цифрово устройство от клас B съгласно част 15 от правилата на FCC. Тези ограничения са предназначени да осигурят разумна защита

срещу вредни **смущения** в жилищна инсталация. Това оборудване генерира, използва и може да **излъчва радиочестотна** енергия и, ако не е инсталирано и използвано в съответствие с инструкциите, може да причини вредни смущения на радиокомуникациите. Въпреки това не може да се **гарантира**, че в конкретна инсталация няма да възникнат **смущения**.

Ако това оборудване причинява вредни **смущения** в радио- или телевизионното приемане, **които** могат да бъдат установени чрез изключване и включване на оборудването, на потребителя се препоръчва да се опита да коригира смущенията чрез една или следните мерки:

-- **Пренасочете** или преместете приемната антена.

-- **Увеличете** разстоянието между устройството и **приемника**.

-- Свържете устройството към контакт на верига, различна от тази, към която е свързан **приемникът**.

-- Консултирайте се с вашия дилър или опитен радиотехник. Това оборудване отговаря на изискванията на част 15 от правилата на FCC.

Експлоатацията е предмет на следните две условия: (1) Това оборудване не трябва да причинява

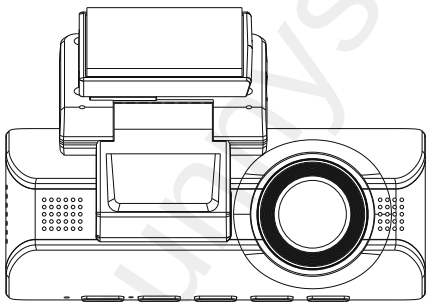
вредни смущения; и 2) оборудването трябва да приема всички получени **смущения**, включително **смущения**, които могат да причинят **нежелана** работа. Това оборудване отговаря на ограниченията за **радиационна** експозиция на FCC, определени за неконтролирана среда. Това оборудване трябва да се инсталира и да се експлоатира при минимално разстояние от 20 cm между излъчвателя и вашето тяло. Този **излъчвател** не трябва да се инсталира или експлоатира заедно с каквато и да е друга антена или **излъчвател**.

Дистрибутор

Sunnysoft s.r.o.
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република
www.sunnysoft.cz

User Manual

M550 Pro



AZDOME

www.azdome.com

Enjoy Your Smart Driving

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•» 1. Customer Service



service@azdome.hk

Response in just 12 hours



Scan this QR code using
the WhatsApp camera to
add me on WhatsApp



WhatsApp Contact

•» 2. Introduction

Thank you for purchasing this AZDOME dashcam.

This instruction manual contains information on how to operate your dash cam. Before using your dashcam, we recommend that you read through this manual to ensure correct usage.

To improve the performance of the product, the contents of this manual are subject to change without prior notice.



Note:

1. A 64GB microSD card is provided with the AZDOME dashcam when you purchase the product. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).



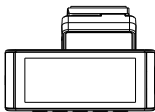
service@azdome.hk

Scan QR code to download Manual



» 3. In The Box

Check the box for each of the following items before installing the dash cam.



Front dash camera ×1



Rear camera (6M/20ft) ×1



Electrostatic films x4



Car charger ×1



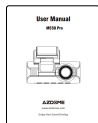
Mini USB Power cable
(3.5M/12ft) ×1



Storage card x1



Cable clips x5
Pry tool x1



User manual x1



Note:

1. One AZDOME 64GB SD Card has been inserted into the dash cam.
2. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

» 4. Specification

Model Name	M550 Pro
Screen Size	3.18 Inch
Aperture	F=1.8
Color	Black
Language	English / Deutsch / Français / 日本語 Español / Русский / 简体中文 / 繁體中文
Video Format	MP4
Photo Format	JPG
Video Code	H.264
Video Resolution /Frame Rate	Front Cam: UHD 4K (3840x2160) QHD 2K(2560x1440) Full HD (1920x1080) Front + Rear Cam: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) +Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Built-in, AZDOME GPS Player * Windows 7 or higher and Mac OS X (10.10) or higher

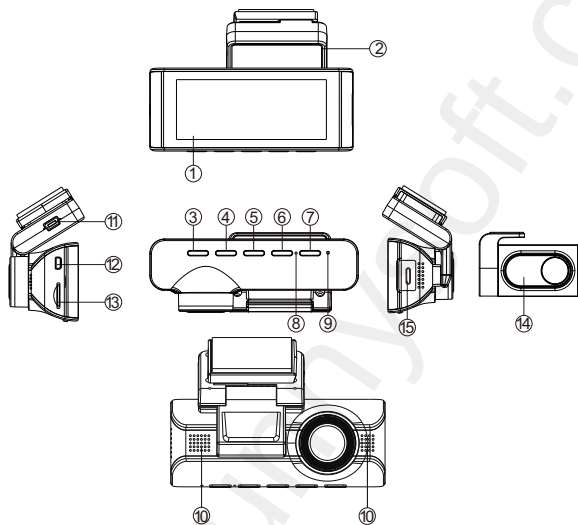
G-sensor	Built-in 3-Axis Acceleration Sensor
Loop Recording	Support
Timelapse Record	Support (1Frame Per Second, Fast Video Playback)
Wi-Fi / Application	Support 2.4GHz/5GHz, AZDOME Application
Parking Mode	Support (ONLY works when the dash cam is connected to 3-Lead Hardwire Kit)
Memory	Max support 256GB (Class 10, U3 Speed. Only one 64GB microSD in the dash cam)
Microphone	Built-in
Speaker	Built-in
Battery	Built-in Super Capacitor (Only has a 1 mAh Lithium Metal Battery used to memorize time)
Power Interface	5V/2.5A
Working Temperature	-20°C to 70°C (-4°F to 158°F)



Note:

1. Please only use AZDOME car charger in this package.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).
3. We recommend using AZDOME SD cards for optimal performance. Using third party or unqualified SD cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording.

» 5. Product Diagram

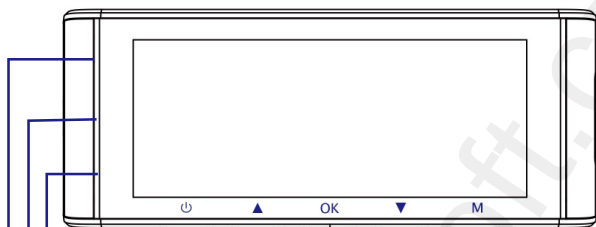


- ① Screen
- ② Mounting bracket
- ③ Power
- ④ UP
- ⑤ OK
- ⑥ Down
- ⑦ Mode
- ⑧ Mic
- ⑨ Reset
- ⑩ Speaker
- ⑪ USB charging port
- ⑫ Rear camera connection port
- ⑬ SD card slot
- ⑭ Rear camera
- ⑮ Type-C connection port for cabin camera



Note:

If you need one Cabin Camera, not included in the packaging, search **AZDOME Type-C Cabin Camera for M550 Pro dash cam** on Amazon.

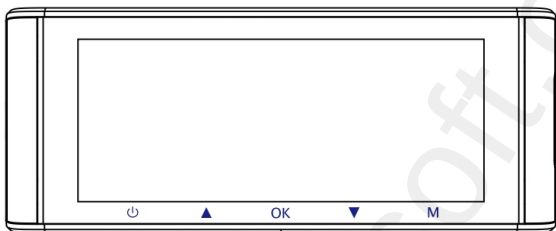


Lights Green: The camera is ON but NOT Recording

Blinks Green: The camera is ON and Recording

Lights Red: The camera is turning on

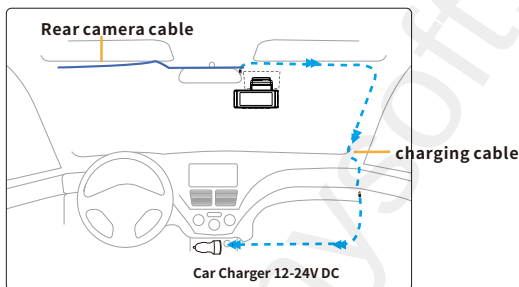
» 6. Buttons And Functions



Key	Functions
	1. Press Once while the camera is OFF - to Turn ON the camera 2. LONG PRESS for 2-Seconds while the camera is ON - to Turn OFF the camera 3. Press Once while the camera is ON - to Turn OFF/ON LCD Screen, please note that it is still working
	1. Press Once - to shift camera display mode 2. LONG PRESS for 2-Seconds - to Turn OFF/ON audio recording
	1. Press Once - to Start/Stop Video Recording 2. Press Once - to Play/Pause Video while in Play Mode 4. Press Once - to Enter / Confirm Specific Settings while in Menu Settings
	1. Press Once - to Take Snap 2. LONG PRESS for 2-Seconds - to Turn ON WiFi, this will turn ON WiFi signals from the dash cam.
	1. Press Once - to enter/exit menu settings

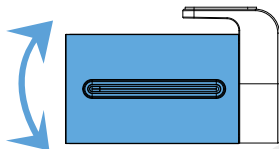
» 7. Installation

Install the front and cabin camera at the top of the front windshield. Remove any foreign matter and clean and dry the windshield before installation. Install the Rear Camera at the top of the rear windshield.

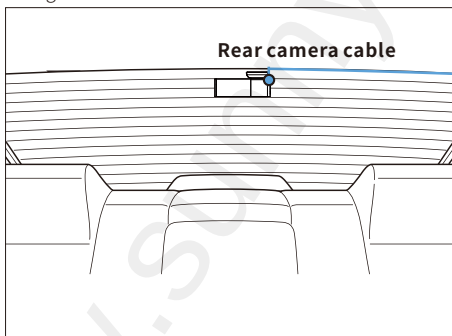


1. Correctly connect the magnetic bracket and M550 dash cam through the strong magnetic attraction.
2. Insert the microSD card into the microSD slot of the dash cam and format your SD card for the first time use.
3. Stick the electrostatic film on your windshield, then stick the magnetic bracket on top of the electrostatic film.
4. Turn off the car engine.
5. Connect the charging cable to the mini USB port of the magnetic bracket. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.
6. Adjust the angle of the lens by the bracket of the front camera. We recommend pointing the lens slightly downwards ($\approx 10^\circ$ below horizontal), so as to record video with a 6:4 road to background ratio.
7. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card. When the microSD card fills up, the newest video files will start to replace the oldest video files (called loop recording) – so you will always have the most recent video files.

8. Peel off the protective film from the double-sided tape and attach the rear camera to the rear windshield. Adjust the angle of the lens by rotating the body of the rear camera, connect the front camera and the rear camera.



9. Use the pry tool to lift the edges of the rubber window sealing and molding and tuck in the rear camera connection cable.



10. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.

Note: The length of original cable for rear camera is 6m/20ft, suitable for most types of cars. We have 4 Pin rear camera **Extension Cable**, not included, on Amazon search: **Extension Cable for M550 Pro**

•» 8. Using AZDOME Dash Cam

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

① Plug car charger to cigarette lighter socket.

② When the car engine is on, dash cam will turn ON and start recording automatically.

When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.

Manually Turn OFF: Press and hold the power button for at least 2 seconds.



Note:

1. Do not remove or insert Cabin camera/Rear camera when the camera is powered on which may damage the camera. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. Some trucks/cars' s 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck' s battery and you might not have enough power to start your car for next time. To Remedy this situation, you can do one of the two options:

① Hardwire your dash cam to your car' s fuse box with AZDOME 3-Lead Auto Trigger Hardwire Kit.

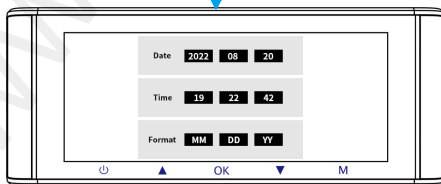
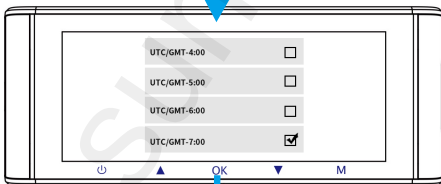
② Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

First Time Use

This menu is used to set your preferred Language, Time Zone, Date&Time and Format Memory Card. Press the OK button to enter the next step.

This menu will appear when:

1. The Dash Cam is first turned on.
2. There has been a Firmware Update.
3. After the Dash Cam's settings have been reset, by using the 'Default Setting' option in the System Settings.



Time Zone Settings

The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Some examples of GMT time off sets are:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney

Please make sure to adjust time zone setting during standard vs. daylight savings time.

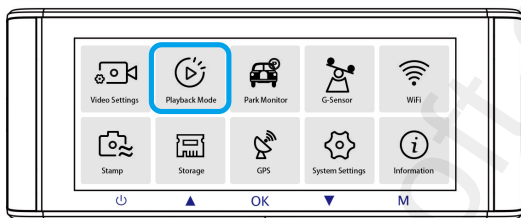
If you are unsure of your GMT off set please look up your city on

<http://www.greenwichmeantime.com/time-zone/usa/>

USA Time Zones	When Daylight Savings Ends Nov - March	When Daylight Savings Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

» 9. Playing Video Files Using AZDOME Dash Cam



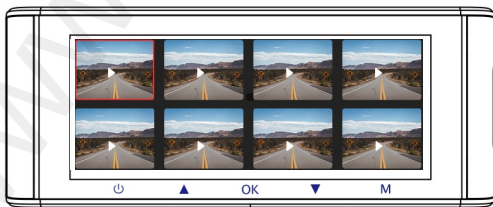
Press the 'M' button to access the Menu settings. And then choose the 'Playback Mode' to go to the Playback Mode.

Normal: The dashcam records in normal loop recording mode or timelapse loop recording mode.

Event: When the dashcam detects an impact while in normal loop recording mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Parking: When the dashcam detects an impact while parking mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Picture: It will save a picture when taking a picture by pressing the down button of the dashcam once.



» 10. Playing Video Files Using Your Smartphone

Check real-time video using your smartphone

1. Search for the AZDOME app in the Google Play Store or Apple App Store and install it on your smartphone.



2. Turn on WiFi of the dash cam: Long press Down Button for two seconds to turn on the WiFi Mode. Scan the QR code to get the whole process about WiFi.

3. Turn on WiFi of your phone and connect: Go to Phone's Settings > WiFi > Select WiFi of the dashcam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.

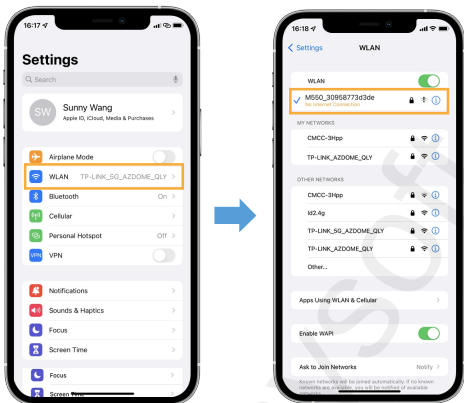
WiFi Name SSID: M550Pro_*****

Default PASSWORD: 12345678

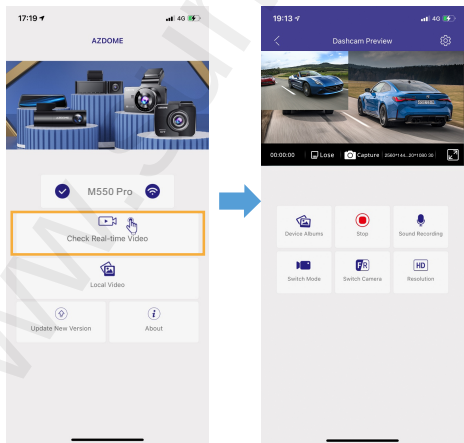


Note:

M550 Pro is built in 2.4GHz and 5GHz Dual-frequency WiFi module. If your phone can't search M550 Pro WiFi, it means your phone ONLY support 2.4GHz band, please shift to 2.4GHZ on the menu.

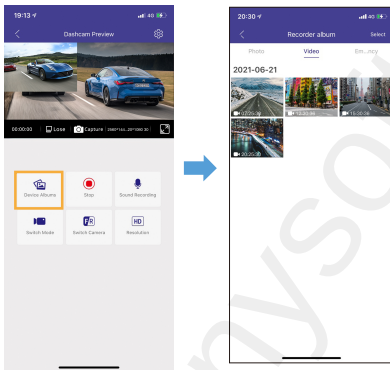


4. Open the AZDOME App to tap << Check Real-time Video>>. Now you can view in real-time the video currently being recorded by connecting your smartphone to the dashcam via Wi-Fi Direct.

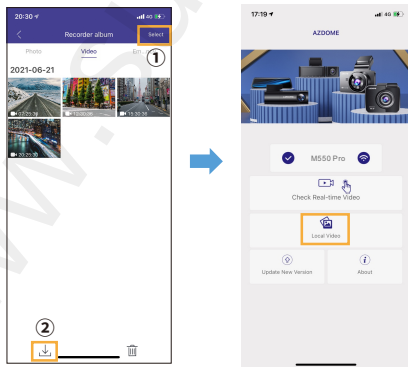


Download the video files into your smartphone

1. Go to Dashcam Preview interface. Please STOP recording first, then press the ‘Device Album’ to get Photo, Video, Emergency files.



2. Select the video files to download into your phone, then you can find these downloaded video files in APP original interface menu named ‘Local Video’. However, it will take a bit of time to download one video file.





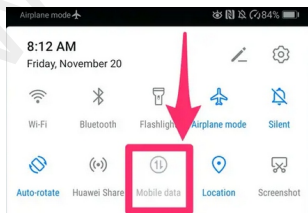
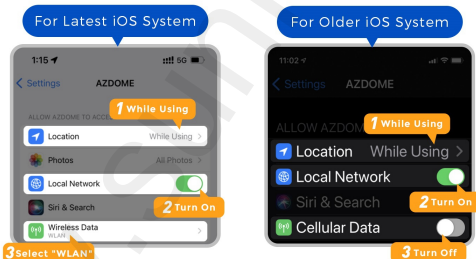
Note:

1. You can't operate the dash cam when your phone is connected to WiFi.
2. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
3. You can only view the map with GPS data after you download the video to your smartphone.

The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'AZDOME' cellular data of your phone. Sure that the Local Network of the 'AZDOME' is turned on.

- ① For Latest iOS System: Setting→AZDOME→Click 'Wireless Data' → Select 'WLAN' .
- ② For Older iOS System: Setting→AZDOME→Disable the 'Cellular Data' .



What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with AZDOME M550 Pro.

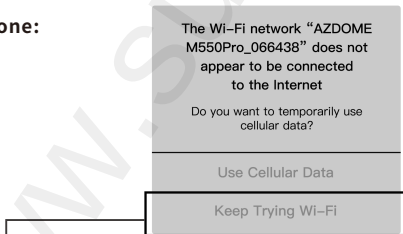
Can I watch the videos around my car remotely?

NO. AZDOME M550 Pro dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on AZDOME dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

For iPhone:

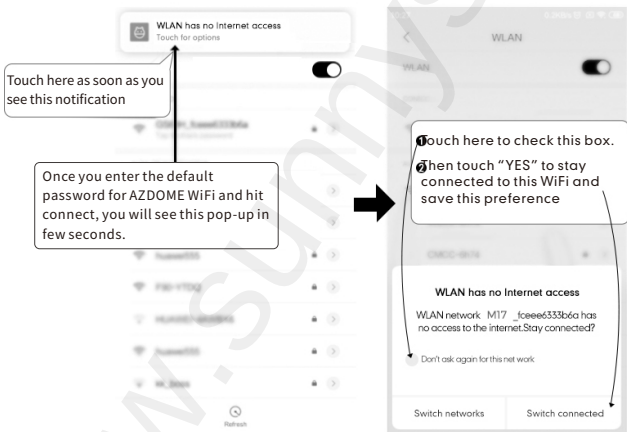


If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the AZDOME WiFi and then start to pair again to make it work again.

For Android phones:

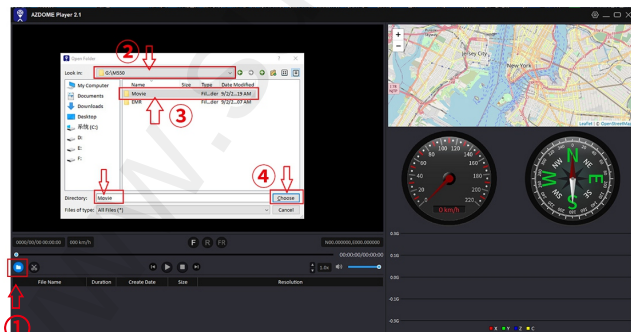
When installing the AZDOME APP, it will have two pop-up prompts, select 'While using the APP' to allow AZDOME to access this device's location, and select 'Allow' to allow AZDOME to access photos and media on your device.

There is one extra step you will have to take for the first time. Once you connect to the WiFi of M550 Pro, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.

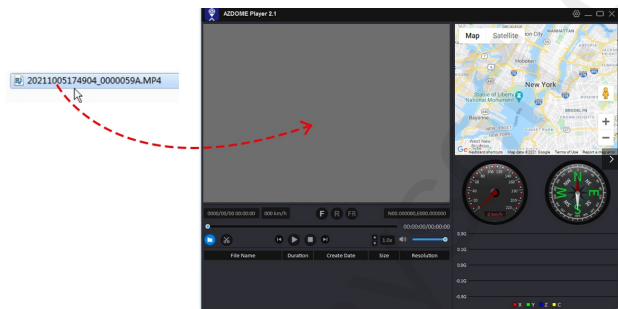


11. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
 2. Insert the card into the microSD card reader and connect it to a computer.
 2. Download AZDOME GPS Player from www.azdome.com > **Support** > **Downloads** and install it on your computer.
 3. Install the AZDOME GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)
 4. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the AZDOME GPS Player.
- It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.
5. There are two ways to play video.
- A, Click File-Open icon to choose the folder which you want to play, click to start play.
- (Note that you can ONLY select one folder to play and see no video files)



B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.



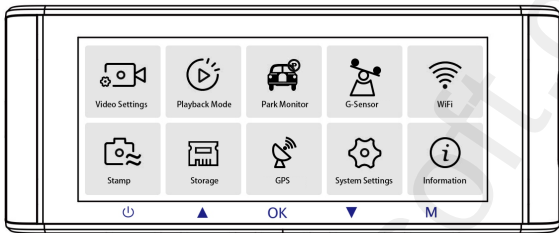
File named ***** _NF= Front camera video file

File named ***** _NR= Rear camera video file



Scan the QR code to get the whole process about AZDOME GPS Player

» 12. Menu



1.Video Settings

Video Resolution — 3840x2160/ 2560x1440/ 1920x1080(Default)

Allow to choose the video resolution .

Front Cam + Rear Cam:

4K (3840x2160) + Full HD (1920x1080)

2K (2560x1440) +Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Loop Record — 1min(Default)/ 3mins/ 5mins

Here select the length(1/3/5 min) of each video clip for the loop recording.

This function allows the dash cam to continuously record.

Please notice: The dash cam will keep deleting the oldest files automatically when memory card gets full so that it can keep recording over and over.

Rear Cam Mirror — On/Off(Default)

On: Dash cam screen will display the mirror image for the rear camera.

Timelapse Record — Off(Default) / 1fps/s / 5fps/s / 10fps/s

1fps/s: 1-minute Time lapse video = 30 minutes real time coverage.

Video files will be played at high-speed when playback.

Time lapse is considered as a leisure activity setting and not for use in order to collect evidence in the case of an incident. Time Lapse should be turned off for normal driving conditions.

Audio Recording— On(Default)/Off

Turn On/Off the microphone for video recording.

Light Frequency — 50 Hz(Default)/ 60Hz

According to the power supply specification used in your country.

60 Hz-Used in USA, North America

50 Hz-Used in Europe, most Asian Countries.

2.Playback Mode

Normal: It's the video files that are saved in normal loop recording mode.

Event: It's the video files that dashcam locks when the car's shocked.

Parking: It's the video files that dashcam locks when the car's shocked when parking.

Photo: It's the picture files that are taken.

3.Parking Monitor — Off(Default) / Time-Lapse 1fps / Collision

This function will ONLY work when AZDOME 3-Lead Hardwire Kit is installed properly, the output current of Hardwire Kit needs to reach 2.5A. Then Select [Connected] and select parking mode. This parking mode has two options to choose from.



Note:

1. AZDOME's custom-designed **JYX02 3-Lead Hardwire Kit** is required to use this new feature. Not included in the packaging,
on Amazon search: **AZDOME JYX02 3-Lead Hardwire Kit**

***Time-Lapse 1fps Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 20 seconds continuous video, save & lock that video in Parking folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

***Collision Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turn ON > then it will start to record 20 seconds continuous video, save & lock that video in Parking folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

4. G-Sensor — Off/ High/ Middle(Default)/ Low

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical or gravitational impact force on the camera, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger. The video file will

be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

5. WiFi— Off(default)/2.4G/5G

Turn On/Off the WiFi of the dash cam.

WiFi Name SSID: M550_Pro_*****

Default PASSWORD: 12345678



Note:

The AZDOME is available for devices running Android 5.0 and higher, or iOS 9.0 and higher. You can't operate the dash cam when your phone is connected to WiFi.

6. Video Stamp — Off/On(Default)

Turn On/Off the Time / GPS Watermark / Speed Stamp / LOGO Stamp shown on recorded files.

7. Micro SD Card

Format Reminder: Once chose a time duration and turn on this function, the dash cam will pop up “Please format SD card” to avoid too much locked files to use loop recording.

Format Memory Card : The formatting process will make sure that the card's file system format is optimized for the camera. It usually takes 20-30 seconds to format the memory card in this dashcam.

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

Memory Card Storage: Storage information of memory card can be found here.

8.GPS

Speed Adjust

Adjust the speed on the dash cam.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

Satellite Signal

Check the satellite number / Longitude / Latitude / Speed.

9.System Settings

Key Tone — On(default)/Off

To switch on/ off or adjust the key tone.

Speaker Volume— Low(default)/Medium/High

Adjust the volume of the internal speaker.

Language — Multilingual

Select your preferred language.

Default: Follows your First Time Use selection.

Screen Saver — Off(Default)/1 Min/3 Mins/5 Mins

Off: It will make the screen always stay ON.

1 Min/3 Mins/5 Mins: It will shut down the screen after 1-Min or 3-Mins or 5-Mins without any interaction. With the screen off, recording will continue as normal. Press the button to re-open the screen.

Fatigue Driving Reminder — Off(default)/1hour/2hours/4hours

Once chose a time duration and turn on this function, the dash cam will make sounds to alert.

Timezone

Manually adjust your time zone to adjust your Dash Cam's time display. The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Date/Time

Adjust the time & date as required.

Note: Time and date settings will be overwritten upon satellite connection.

License Plate

Allow to define your license plate, press Up/ Down button to choose letter/number, then press [OK] button to confirm, Finally press [M] button to save it.

Default Setting

Reset the Dash Cam to default settings. Your recordings will not be affected.

10. About

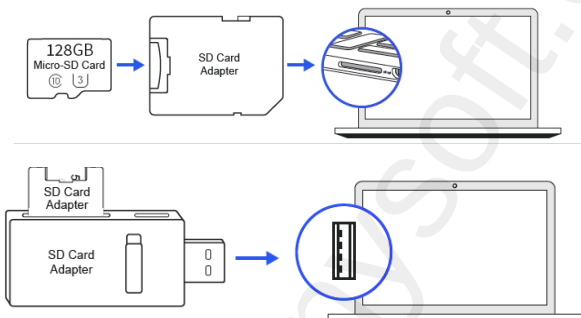
To check the current firmware in the dash cam. You'll need this necessary information to check if newer version firmware is available to update.

On the computer visit the AZDOME website (www.azdomes.com

> Support > Download) to check for M550 Pro Firmware Upgrade Guide.

» 13. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest M550 Firmware from www.azdomes.com > **Support** > **Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy all firmware files to the root directory of microSD card.
5. First press and hold the "M" menu button, then connect the camera to the car chargerto start the firmware update process. You should see a "SYSTEM UPGRADE" progress bar which means your AZDOME M550 Pro dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to 1-3mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn ON automatically.

6. You can now check the latest firmware version by going into the camera's menu> About.

•» 14. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/2.5A and use our car charger. And ensure that the rear camera are connected correctly. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70°C).

Q4: No power to my Dash Cam but it works upon my computer?

The cigarette power cable is not working. Inspect the fuse in the Car Power Cable plug. If the fuse is found to be blown, inspect the power cable for damage which may have caused the fuse to blow.

Q5: The sound is not synchronised with video during playback?

The Codecs upon your PC may not be compatible or the latest standard. Download the latest AZDOME GPS Player from www.azdomes.com > **Support > Downloads**.

Q6: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q7: Video has no sound?

Ensure that 'Record Audio' setting is turned ON. Press once the UP Button while the video is recording, and it will Mute the built-in microphone.

Ensure that 'Timelapse Record' setting is turned OFF within the Menu.

Q8: Photograph is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

LONG PRESS for 2-Seconds to Take Snap.

Q9: Camera showing Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

» 15. Notice

 This product complies with the radio interface requirements of the European Community.

 This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection

against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

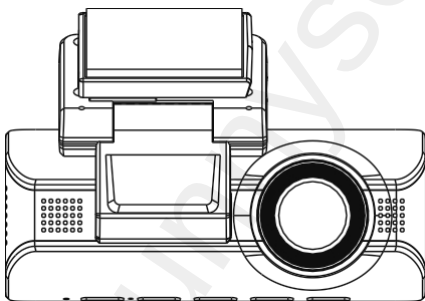
This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Manual de utilizare

M550 Pro



AZDOME

www.azdome.com

M550 Pro(2CH)



service@azdome.hk

Reacție în doar 12 ore



Scanați acest cod QR cu
camera WhatsApp și
adăugați-mă pe WhatsApp.



•» 2. Introducere

Vă mulțumim pentru achiziționarea acestei camere de bord AZDOME. Acest manual conține informații cu privire la modul de utilizare a dashcam-ului. Vă recomandăm să **citiți** acest manual înainte de a utiliza dashcam-ul pentru a vă asigura o utilizare corectă.

Pentru a îmbunătăți performanța produsului, conținutul acestui manual poate fi modificat fără notificare prealabilă.



Observație:

1. Un card microSD de 64 GB este inclus la achiziționarea camerei de bord AZDOME. Asigurați-vă că formatați cardul microSD împreună cu camera de bord atunci când o utilizați pentru prima dată.
2. Conectați-l **ÎNTOTDEAUNA** la sursa de alimentare atunci când este utilizat. **Deoarece** există un supercapacitor încorporat (doar o baterie de litiu metalic de 1 mAh este utilizată pentru a reține ora).



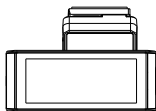
service@azdome.hk

Scanați codul QR și descărcați manualul

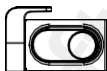


» 3.În cutie

Înainte de a instala camera de bord, bifați căsuța pentru fiecare dintre următoarele elemente.



Cameră frontală de bord x1



Cameră spate (6M/20ft) x1



Folii electrostatice x4



Încărcător auto
x1



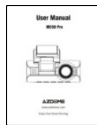
Cablu de alimentare Mini
USB (3,5 m/12 ft) x1



Card de memorie x1



Cleme de
cablu x 5
Unealtă de
cauciuc x 1



Manual de utilizare x 1



Observație:

1. Un card SD AZDOME de 64 GB a fost introdus în camera de bord.
2. Pentru a îmbunătăți performanța produsului, conținutul acestui manual poate fi modificat fără notificare prealabilă.

» 4. Specificații

Numele modelului	M550 Pro
Dimensiunea ecranului	3.18 inci
Deschidere	F=1.8
Culoare	Negru
Limba	English / Deutsch / Français / 日本語 Español / Russian / 简体中文/ 繁體中文
Format video	MP4
Format foto	JPG
Cod video	H.264
Rezoluție video /Rată cadru	Cameră frontală: UHD 4K (3840x2160) QHD 2K (2560x1440) Full HD (1920x1080) Cameră față + spate: 4K (3840x2160) + Full HD (1920x1080) 2K (2560x1440) + Full HD (1920x1080) Full HD (1920x1080)+Full HD (1920x1080)
GPS	Jucător GPS încorporat AZDOME * Windows 7 sau superior și Mac OS X (10.10) sau superior

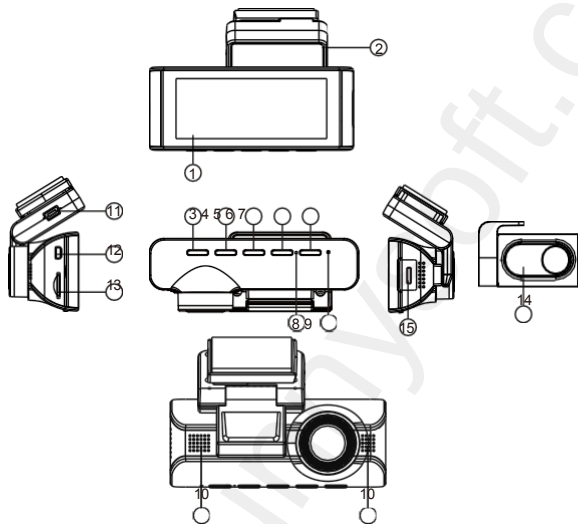
G-senzor	Senzor de accelerație cu trei axe încorporat
Înregistrare în buclă	Sprijin
Înregistrare time-lapse	Suport (1 cadru pe secundă, redare rapidă)
Wi-Fi / Aplicații	Suport 2.4GHz/5GHz, aplicație AZDOME
Mod parcare	Suport (funcționează NUMAI atunci când camera de bord este atașat la de cablare cu 3 derivații)
Memorie	Suport maxim 256 GB (clasa 10, viteza U3. Un singur microSD de 64 GB în camera încorporată)
Microfon	Încorporat
Vorbitor	Încorporat
Baterii	Supercapacitor încorporat (are doar o baterie de litiu metalic de 1 mAh pentru a reține ora)
Interfață de alimentare	5V/2.5A
Temperatura de lucru	-20°C până la 70°C (-4°F până la 158°F)



Observație:

1. Utilizați numai încărcătorul auto AZDOME din acest pachet.
2. Conectați-l **ÎNTOTDEAUNA** la sursa de alimentare atunci când este utilizat. **Deoarece** există un supercapacitor încorporat (doar o baterie de litiu metalic de 1 mAh este utilizată pentru a reține ora).
3. Pentru performanțe optime, vă recomandăm să utilizați carduri SD AZDOME. Utilizarea cardurilor SD de la terți sau necalificate poate afecta performanța camerei video și, în unele **cazuri**, poate cauza defectarea camerei video în timpul

●» 5. Diagrama produsului

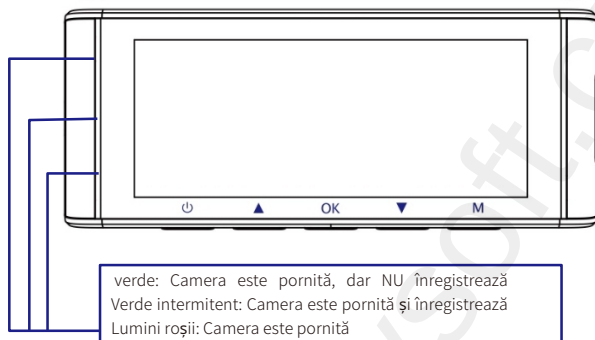


- ①Screen ②Suport de montare ③Putere ④UP ⑤OK
⑥Down ⑦Mode ⑧Mic ⑨Reset
⑩Speaker ⑪Port USB pentru încărcare ⑫Port pentru conectare
⑬Slot pentru card SD ⑭Camera din spate camere spate
⑮ Port de conectare tip C pentru camera din cabină

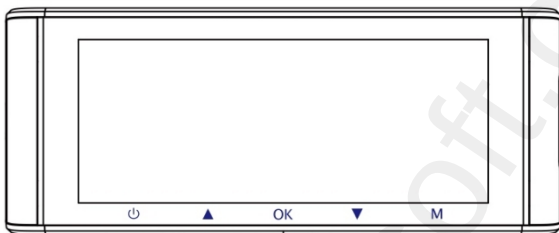


Observație:

Dacă aveți nevoie de o singură cameră în cabină care nu este , căutați pe Amazon **camera AZDOME Type-C în cabină pentru camera de bord M550 Pro.**



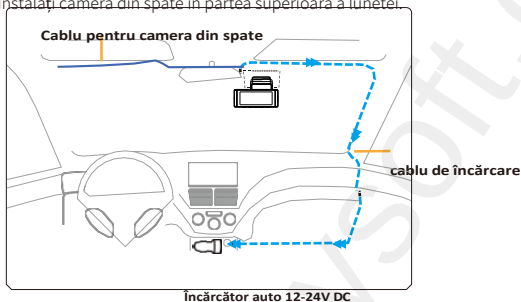
» 6. Butoane și funcții



Cheie	Funcții
	1. Apăsați o dată când camera este oprită - pentru a porni camera 2. Apăsați lung timp de 2 secunde când camera este pornită - pentru a opri camera 3. Apăsați o dată când camera este pornită - pentru opriți/porniți afișajul LCD, rețineți că acesta este încă funcțional.
	1. Apăsați o dată - pentru a derula modul de afișare al camerei 2. Apăsare lungă timp de 2 secunde - oprit/pornit înregistrarea sunetului
	1. Apăsați o dată - pentru a porni/opri înregistrarea video 2. Apăsați o dată - pentru a reda/opri videoclipul în modul de redare 4. Apăsați o dată - pentru a introduce/confirma setările specifice în meniul Setări
	1. Apăsați o dată - pentru a face o fotografie 2. Apăsați lung timp de 2 secunde pentru a porni WiFi, care porni semnalul WiFi de la camera de bord.
	1. Apăsați o dată - pentru a intra/ieși din meniul de setări

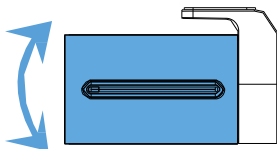
7. Instalare

Instalați camerele din față și din cabină în partea superioară a parbrizului. Înainte de instalare, îndepărtați toate obiectele străine și curățați parbrizul și uscați-l. Instalați camera din spate în partea superioară a lunetei.

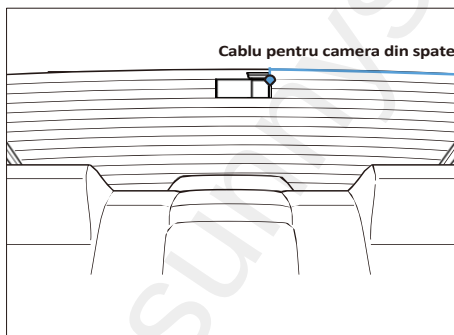


1. Conectați corect suportul magnetic și camera de bord M550 la atracția magnetică puternică.
2. Introduceți cardul microSD în slotul microSD al camerei de bord și formatați cardul SD pentru prima utilizare.
3. Lipiți filmul electrostatic pe parbriz și apoi lipiți **suportul** magnetic pe acesta.
4. Opriti .
5. Conectați cablul de încărcare la portul mini USB al **suportului** magnetic. Utilizați ranga pentru a ridica marginile garniturii de parbriz/modelelor de parbriz și introduceți cablul de alimentare.
6. Reglați unghiul obiectivului utilizând suportul frontal al camerei. Vă recomandăm să îndreptați obiectivul **ușor în jos** ($\approx 10^\circ$ sub) pentru a înregistra imagini video cu un raport 6:4 între drum și fundal.
7. Porniți motorul. Camera de bord va porni și va începe să înregistreze. Fișierele video sunt stocate pe cardul microSD. **Când** cardul microSD se umple, cele mai noi fișiere video încep să înlocuiască cele mai vechi fișiere video (înregistrare în **buclă**) - astfel încât să aveți întotdeauna cele mai recente fișiere video.

8. Dezlipiți folia protectoare de pe banda cu două fețe și atașați camera din spate la geamul din spate. **Rotiți** corpul camerei din spate pentru a regla unghiul obiectivului, **fixați** camera din față și camera din spate.



9. Utilizați unealta pentru a ridica marginile garniturii de cauciuc a ferestrei și mulajul și introduceți cablul pentru conectarea din spate.



10. Conectați cablul de alimentare al brichetei la priza brichetei și la camera frontală. Folosiți unealta de forțare pentru a ridica marginile garniturii de parbriz/umplutului de parbriz și introduceți cablul de alimentare.

Notă: Lungimea originală a cablului pentru camera din spate este de 6m/20ft, potrivită pentru **majoritatea** tipurilor de mașini. **M550 Pro**, **fără** cablu prelungitor.

» 8.Utilizarea AZDOME Dash Cam

Camera este

proiectat să pornească și să înregistreze automat atunci când primește putere. Acesta salvează apoi imaginile video și se oprește automat atunci când vehiculul este oprit.

1. Pornit/oprit automat:

- ① Conectați încărcătorul auto la priza pentru brichetă.
- ② Când motorul mașinii este pornit, camera de bord va porni și va începe să înregistreze automat.

Când cheia este întoarsă în poziția LOCK, înregistrarea este salvată automat și oprită.

2. Pornire/oprire manuală : Apăsați butonul de alimentare o dată. Oprește manuală: Apăsați și mențineți apăsat butonul de alimentare timp de cel puțin 2 secunde.



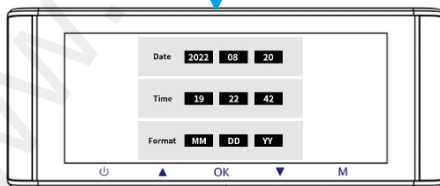
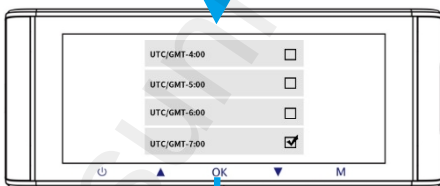
Observație:

1. Nu scoateți sau introduceți cabina din spate **atunci când** camera este pornită, aceasta ar putea fi **deteriorată**. Pentru a îmbunătăți stabilitatea, camera de bord va reporni automat atunci când detectează că sunt conectate camere diferite.
2. Conectați-l **ÎNTOTDEAUNA** la sursa de alimentare atunci când este utilizat. **Deoarece** există un supercapacitor încorporat (doar o baterie de litiu metalic de 1 mAh este utilizată pentru a reține ora).
3. La unele **camioane/mașini**, priza de țigară de 12 V este **întotdeauna** HOT, ceea ce înseamnă că este permanent alimentată chiar și **atunci când** mașina este oprită și **blocată**. Dacă acesta este cazul autovehiculului dvs., funcția de pornire/oprire automată nu va funcționa. Iar dacă lăsați camera să înregistreze **continuu când** mașina este oprită, atunci bateria mașinii/camionului se va descărca și s-ar putea să nu aveți suficientă energie pentru a porni mașina data viitoare. Pentru a remedia această situație, puteți face unul din două lucruri:
 - ① Conectați camera de bord la cutia de siguranțe a mașinii **utilizând** kitul de cablare pentru declanșare automată AZDOME3-Lead.
 - ② Înlocuiți conexiunea din cutia de siguranțe a prizei de 12V cu o priză care furnizează energie numai atunci când **cheia** autovehiculului este **întoarsă** în poziția ACC sau ON.

Prima utilizare Acest meniu este utilizat pentru a seta limba preferată, orar, data și ora și formatarea de memorie. Apăsați OK pentru a trece la pasul următor.

Acest meniu apare atunci când:

1. Camera de bord va fi mai întâi pornită.
2. A fost efectuată o actualizare a firmware-ului.
3. După resetarea autoului or Dash Cam utilizează opțiunea "Default Setting" din setările sistemului.



Setări fus orar Setările care afectează ora și data afișate sunt aplicate atunci când conexiunea GPS este acceptată.

Câteva exemple de **tim**p liber GMT sunt:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney Vă rugăm să vă că vă setați fusul orar în timpul orei de vară și al orei standard.

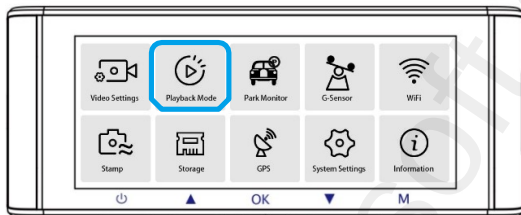
Dacă nu sunteți unde se află orașul dumneavoastră GMT, vă rugăm să căutați pe internet

<http://www.greenwichmeantime.com/time-zone/usa/>

Fusuri orare SUA	Când se termină vara timp noiembrie - martie	Când începe sezonul de vară Martie - Noiembrie
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Ora Pacificului Zona	GMT (-8:00)	GMT (-7:00)
Zona orară de munte	GMT (-7:00)	GMT (-6:00)
Timpul de mijloc Zona	GMT (-6:00)	GMT (-5:00)
Ora Europei de Est Zona	GMT (-5:00)	GMT (-4:00)

Zonele orare din Regatul Unit	Ora de vară britanică	Ora standard britanică
	GMT/UTC +1	GMT/UTC ±0

9. Redarea fișierelor video cu camera AZDOME Dasho»



Apăsați butonul 'M' pentru a accesa setările Meniu. Apoi selectați 'Playback Mode' pentru a intra în modul de redare.

Normal: Camera video înregistrează în modul normal de înregistrare în buclă sau în modul de înregistrare în buclă time-lapse.

Eveniment: atunci când camera de bord detectează un impact în modul normal de înregistrare, aceasta trece la modul de înregistrare de urgență și salvează un videoclip blocat de 20 de secunde începând cu 5 secunde înainte de declanșarea evenimentului.

Parcare: atunci când camera de bord detectează o coliziune în modul parcare, aceasta trece la modul de înregistrare de urgență și salvează un videoclip blocat de 20 de secunde începând cu 5 secunde înainte de declanșarea evenimentului.

Imagine: atunci când faceți o fotografie, imaginea este salvată prin apăsarea butonului jos de pe camera de bord.



» 10. Redarea fișierelor video cu smartphone-ul

Monitorizare video în timp real cu ajutorul unui smartphone

1. Căutați aplicația AZDOME în Google Play Store sau Apple App Store și instalați-o pe smartphone-ul dvs.



2. Porniți dashcam-ul WiFi: Apăsați lung butonul în jos timp de două secunde pentru a porni modul WiFi. Scanați codul QR pentru a vedea întregul proces despre WiFi.

3. Porniți Wi-Fi-ul telefonului și : accesați setările telefonului

> WiFi> Selectați camerele auto WiFi. Atunci când sunteți conectat la WiFi, **No Internet Connection** , ceea ce era normal. Deoarece camerele de bord WiFi sunt destinate NUMAI funcției de transfer video/foto, ele NU sunt concepute pentru a transmite imagini în cloud sau pe internet, ignorați această solicitare.

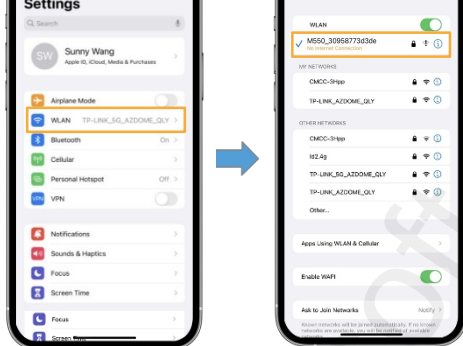
Nume SSID WiFi: M550Pro_*****

Parola de acces implicită: 12345678

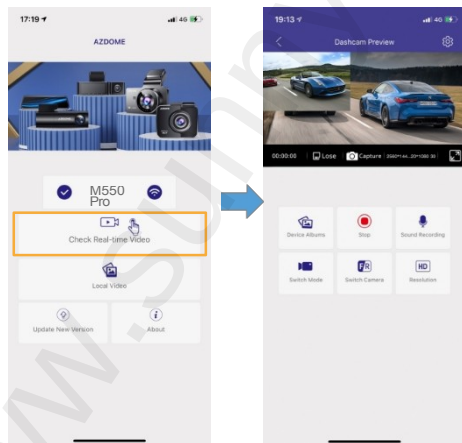


Observație:

M550 Pro are încorporat un modul WiFi cu frecvență dublă de 2,4GHz și 5GHz. Dacă telefonul dvs. nu poate localiza M550 Pro WiFi, înseamnă că dvs. acceptă DOAR banda de 2,4GHz, comutați la 2,4GHz în meniu.

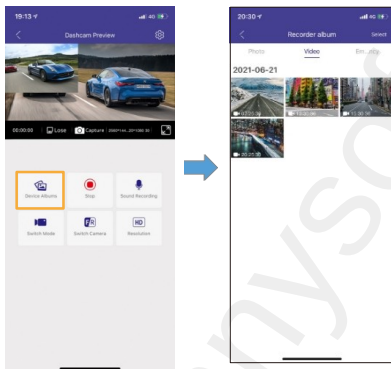


4. Deschideți aplicația AZDOME și atingeți << Verificare video în timp real>>. Acum puteți vizualiza videoclipul înregistrat în timp real prin conectarea smartphone-ului la camera de bord prin Wi- Fi Direct.

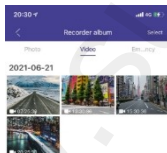


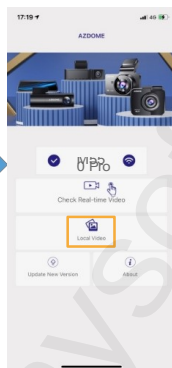
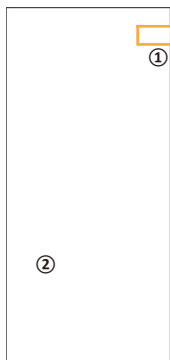
Descărcăți fișiere video pe smartphone

1. Mergeți la interfața de previzualizare a . În primul rând, opriți înregistrarea, apoi apăsați butonul Device Album pentru a prelua fotografiile, videoclipuri și fișiere de urgență.



2. Selectați fișierele video pe care doriți să le descărcăți pe telefon și veți găsi aceste fișiere video descărcate în meniul interfeței APP originale numit 'Local Video'. Cu toate acestea, va dura ceva pentru a descărca un fișier video.







Observație:

1. Când telefonul dvs. este conectat la o rețea Wi-Fi, nu puteți controla camera de bord.
2. Funcția WiFi Direct vă permite să vă conectați smartphone-ul direct la camera de bord prin WiFi pe o rază de 3 metri.
3. Puteți vizualiza harta cu date GPS după descărcarea videoclipului pe smartphone.

Aplicația nu va afișa imagini video live pe telefon. Afișează doar o imagine a plajei?

Datele mobile fac ca imaginile video live să nu fie afișate. Dacă aplicația nu afișează imagini video live, dezactivați datele mobile de pe telefon. Dacă rețeaua locală este activată *AZDOME.

① Pentru iOS cel mai recent: "Date fără fir" → Selectați WLAN

② Pentru iOS mai vechi: Setări → Dezactivați datele mobile



Ce este WiFi?

Funcția WiFi a fost concepută astfel încât să puteți împerechea wireless camera de bord cu smartphone-ul dvs. și să aveți acces instantaneu la înregistrările camerei de bord. Aici puteți vizualiza, descărca și partaja cu ușurință înregistrările video cu prietenii și familia. La fel cum ați conecta o boxă Bluetooth la smartphone pentru redarea wireless a, camerele utilizează un semnal WiFi (în loc de Bluetooth) pentru a asocia cu AZDOME M550 Pro.

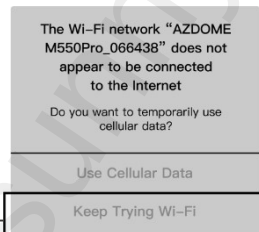
Pot viziona de la distanță videoclipuri în jurul mașinii mele?

NU. AZDOME M550 Pro NU este destinată transmiterii de imagini pe cloud sau internet. NU este o cameră cloud sau IP și NU este destinată acestui scop. Puteți obține înregistrări video și imagini live pe APP-ul pentru camera de bord AZDOME atâta timp cât vă aflați la mai puțin de 3 metri de camera de bord.

Care este raza de acțiune WiFi?

Raza semnalului WiFi este de aproximativ 10 picioare dacă nu există obstacole în mijloc. Vă rugăm să rețineți că, la fel cum o rețea WiFi de acasă nu are un semnal WiFi în afara casei, la fel și raza WiFi este de 10FT de la acest dispozitiv mic.

Pentru iPhone:



Dacă primiți această fereastră pe iPhone atunci când utilizați WiFi, nu uitați să faceți clic pe Continuare testare

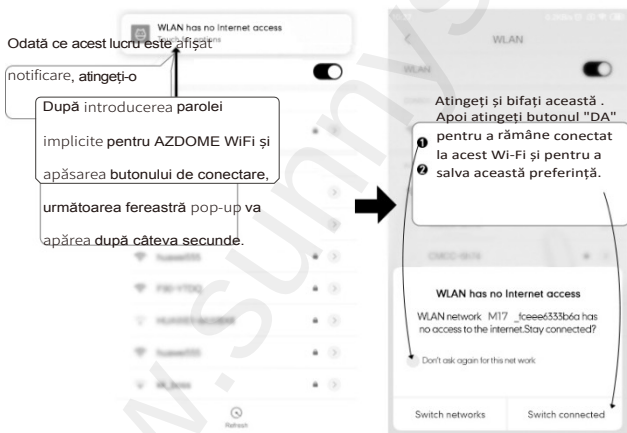
WiFi 📶. În caz contrar, camera se va deconecta de la WiFi și va trebui să uitați de AZDOME WiFi și să începeți din nou împerecherea pentru ca aceasta să funcționeze din nou.

Pentru telefoanele :

La instalarea aplicației AZDOME, vor apărea două ferestre pop-up cu solicitări: selectați "La utilizarea aplicației" **pentru a** face aplicația

AZDOME poate accesa locația acestui dispozitiv și selectați **Permite** **pentru a** permite AZDOME să fotografieze și fișierele media de pe dispozitivul dvs.

Pentru prima dată, va trebui să faceți un pas în plus. Odată ce vă conectați la dispozitivul M550 WiFi, apare **mesajul** "Nu există internet". **Ceea ce este în regulă.** Așteptați aproximativ 10-15 secunde până când veți vedea pop-up-ul sau notificarea de mai jos. **Doar atingeți** notificarea pop-up care apare în câteva și selectați că doriți să rămâneți conectat chiar **dacă** nu există internet. Odată ce ați selectat această opțiune OK, sunteți gata de plecare.

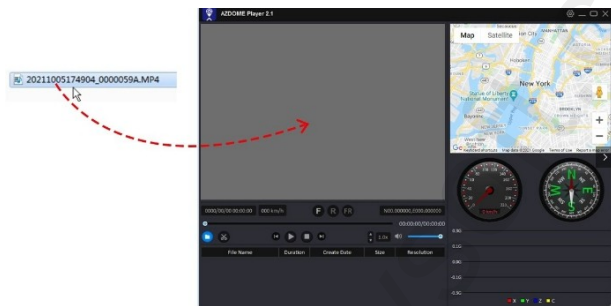


» 11. Redarea fișierelor video utilizând un computer

1. Scoateți cardul microSD din camera auto.
2. Introduceți cardul în cititorul de carduri microSD și conectați-l la computer.
2. Descărcați AZDOME GPS Player de pe www.azdome.com > **Support** > **Downloads** și instalați-l pe computer.
3. Instalați AZDOME GPS Player pe computerul dvs. (Notă: vă rugăm să închideți sau să ignorați solicitarea software-ului antivirus, vă confirmăm că acest lucru **nu** va avea niciun impact asupra securității computerului dvs.)
4. Faceți clic pe butonul "Open Files" (Deschide fișiere) pentru a căuta și a selecta folderul Movie (Film) sau EMR (EMR) de pe cardul microSD în AZDOME GPS. Vor fi afișate toate fișierele din folderul Normal sau Eveniment sau Parcare. Sau, de asemenea, puteți trage și plasa fișierele video direct pe ecranul de lansare.
5. Video poate fi redat în două moduri.
A, Faceți clic pe pictograma File-Open pentru a selecta folderul pe care doriți să îl redați și faceți clic pe acesta pentru a începe redarea. (că puteți selecta UN SINGUR folder pentru redare și nu vor fi afișate fișiere video).



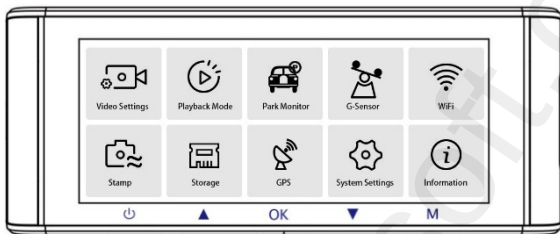
B, selectați "My Computer" și găsiți unitatea de memorie, selectați fișierul video pe care doriți să îl redați și îl puteți goli direct în player. Puteți obține informații GPS pe player.



Fișier numit *****_*****_NF= fișier video cameră frontală
 Fișier numit *****_*****_NR= fișier video cameră spate.



Scanați codul QR pentru a obține întregul proces despre AZDOME GPS Player



1. Setări video

Rezoluție video - 3840x2160/ 2560x1440/ 1920x1080 (implicit)

Camera frontală + camera din spate: 4K
(3840x2160) + Full HD (1920x1080) 2K
(2560x1440) + Full HD (1920x1080)
Full HD (1920x1080) + Full HD (1920x1080)

Înregistrare în buclă - 1min (implicit)/3min/ 5mins

Aici puteți selecta durata (1/3/5 min) a fiecărui clip video pentru înregistrarea în buclă. Această funcție permite înregistrarea **continuă** cu camera auto.
Notă: Pentru a continua să înregistrați la nesfârșit, camera va șterge automat cele mai vechi fișiere atunci când cardul de **memorie** este plin.

Oglinda retrovizoare - pornit/oprit (implicit)

Pentru: O imagine în oglindă a camerei din spate este afișată pe ecranul camerei de bord.

Înregistrare în timp - Oprit (implicit) / 1 fps/s / 5 fps/s / 10 fps/s

1fps/s: 1 minut de filmare time-lapse = 30 de minute de filmare în timp real
timp. Fișierele video sunt **redate** la viteză mare în timpul redării.

Imaginile time-lapse sunt **considerate** o activitate de **agrement** și nu sunt **destinate** **colectării de probe** în cazul unui incident. Fotografiile time-lapse trebuie să fie oprite în condiții normale de conducere.

Înregistrare sunet - pornit (implicit)/oprit

Porniți/opriți microfonul pentru înregistrarea .

Frecvența luminii - 50 Hz (implicit)/60Hz

În conformitate cu specificațiile de alimentare utilizate în țara dumneavoastră.

60 Hz - în SUA, America de Nord

50 Hz - utilizat în Europa și în majoritatea țărilor asiatice.

2. Modul de redare

Normal: Acestea sunt fișiere video care sunt salvate în modul normal de înregistrare în **bucălă**. Eveniment: Acestea sunt fișiere video pe care camera le blochează **atunci când** mașina este **scuturată**.

Parcare: acesta este un fișier video pe care camera îl blochează **atunci când** mașina este **scuturată** în timpul parării.

Fotografii: acestea sunt fișierele de imagine realizate.

3. Urmărire parcare - Oprit (implicit) / Interval de timp 1fps / Coliziune

Această funcție va funcționa NUMAI **atunci când** kitul de cablare AZDOME 3-Lead este instalat corect, curentul de ieșire al kitului de cablare trebuie să fie de 2,5 A. Apoi selectați [Conectat] și selectați modul de parcare. Acest mod de parcare are două **opțiuni** din care puteți alege.



Observație:

1. **Kitul JYX02 3-Lead Hardwire** proiectat de AZDOME este **necesar** pentru a utiliza această nouă caracteristică. **AZDOME JYX02 3-Lead Hardwire Kit**

*** Mod time-lapse 1fps Mod parcare:**

1. Când opriți motorul și rotiți cheia în poziția **de blocare**. Atunci camera OPRĂ înregistrarea video **continuă** și **trece automat** în modul time lapse 1fps.
2. Dacă cineva vă lovește mașina, iar impactul atinge nivelul stabilit al senzorului G, camera va începe să înregistreze un videoclip **continuu** de 20 de secunde, pe care îl va **salva** și bloca în folderul Parcare.

> apoi reveniți la înregistrarea time-lapse 1fps.

3. Acum, data **viitoare** când vehiculul este pornit, camera iese automat din modul de parcare time-lapse. Aceasta va trece apoi automat la modul video normal și va începe înregistrarea video **continuă**.

***Modul de parcare cu coliziune:**

1. Când opriți motorul și rotiți cheia în poziția **de blocare**. Atunci camera OPREȘTE înregistrarea video **continuă** și intră în modul de detectare a impactului și camera se oprește.
2. Când camera rămâne în modul de detectare a impactului, dacă cineva vă lovește mașina și impactul atinge nivelul stabilit al senzorului G, camera se va porni > apoi va începe să înregistreze un videoclip **continuu** de 20 de secunde, va **salva** și va bloca acest videoclip în folderul Parcare > apoi camera se va opri.
3. La următoarea pornire a autovehiculului, camera revine automat la modul video normal și începe înregistrarea video **continuă**.

4. Senzor G - Oprit / Ridicat / Mediu (implicit) / Scăzut

Senzorul G este un accelerometru **gravitațional** cu impact pe trei axe conceput pentru a detecta **forțele fizice** și **gravitaționale** asupra camerei de bord. Odată ce senzorul G este declanșat **din cauza** unei **forțe fizice** sau **gravitaționale** de impact asupra camerei, acesta trece în modul de înregistrare de urgență și **salvează** un videoclip **blocat de 20** de secunde începând cu 5 secunde înainte de **declanșarea** evenimentului. Fișierul video este

blocare ca fișier de urgență, astfel încât acesta să nu fie șters de funcția de **bucă**. Cu cât sensibilitatea senzorului G este mai mare, cu atât este **nevoie de** mai puțină forță pentru a declanșa protecția automată a fișierelor.

5. WiFi - Oprit (implicit) / 2. 4G/5G

Activarea/dezactivarea WiFi-ului camerei auto.

Nume SSID WiFi: M550_Pro_*****

Parola implicită: 12345678



Observație:

AZDOME este disponibil pentru dispozitivele care rulează Android 5.0 și mai sus sau iOS 9.0 și mai sus. Camera de bord nu poate fi controlată atunci când telefonul este conectat la Wi-Fi.

6. Ștampilă video - off/on (implicit)

Activați/dezactivați ora / filigranul GPS / ștampila de viteză / ștampila LOGO afișate pe fișierele încărcate.

7. Card Micro SD

Memento de formatare: după selectarea duratei de timp și activarea acestei funcții, camera de la bord va afișa "Vă rugăm să formatați cardul SD" pentru a evita să aveți prea multe fișiere blocate pentru utilizarea înregistrării în **bucă**.

Formatarea cardului de memorie : Formatarea asigură că formatul sistemului de fișiere al cardului este optimizat pentru cameră. Formatarea cardului de **memorie** în această **cameră video** durează de obicei 20-30 de secunde.

Notă: Se recomandă să formatați cardul de memorie la fiecare 1-2 luni pentru o performanță stabilă.

Pentru a stoca un card de memorie, faceți clic aici pentru informații despre cardul de memorie.

8. GPS

Setări de viteză

Setați viteza pe camera de bord.

Unitatea de viteză - KM/H/MPH (implicit)

Între MPH și KMH.

Semnal de satelit

Verificați numărul satelitului / longitudinea / latitudinea / viteza.

9. Setări de sistem

Tonul tastelor - pornit (implicit)/oprit

Porniți/opriți sau reglați tonul tastelor.

Volumul difuzorului - scăzut (implicit)/mediu/înalt

Reglați volumul difuzorului intern.

Limbă - multilingv

Selectați preferată. Implicită: prima dată când o utilizați, aceasta urmează alegerea dvs.

Economizor de ecran - Oprit (implicit)/1 min/3 min/5 min

Off: Face ca ecranul să rămână întotdeauna aprins. **1 min/3 min/5 min** : Apune ecranul după 1 min sau 3 min sau 5 min fără nicio interacțiune. Când ecranul este oprit, înregistrarea va continua în mod normal. Apăsăți butonul **pentru a redeschide** ecranul.

Memento de oboseală la condus - Dezactivat (setare implicită)/1 oră/2 ore/4 ore

Când selectați o durată de timp și activați această funcție, camera de bord va emite sunete de alertă.

Fusul orar

Setați manual fusul orar și reglați afișarea orei pe **camera de bord**. Setările care afectează ora și data afișate sunt **aplicate** după ce conexiunea GPS este acceptată.

Data/ora

Reglați ora și data după cum este necesar. Notă: Setările de oră și dată vor fi suprascrise atunci când sateliitul este conectat.

Numărul plăcuței de înmatriculare Vă permite să vă definiți numărul plăcuței de înmatriculare, apăsați butonul **sus/jos** pentru a selecta o **literă/număr**, apoi apăsați butonul [OK] pentru a confirma și în final apăsați butonul [M] pentru a **salva**.

Setări implicite

Restaurați setările implicite ale camerei de bord. Înregistrările dvs. nu vor fi afectate.

10. Despre site

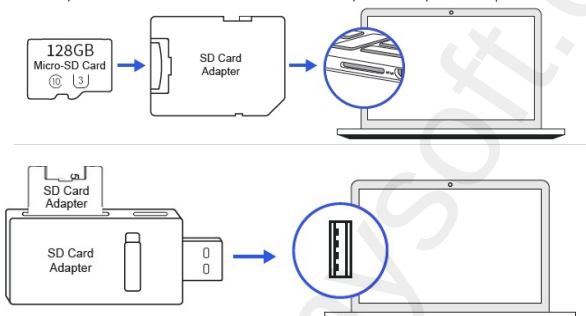
Verificați firmware-ul curent din **camera de bord**. Veți **avea nevoie** de aceste informații pentru a verifica dacă este disponibilă o versiune **mai nouă** de firmware pentru actualizare.

Pe computer, **vizitați** site-ul AZDOME (www.azdome.com)

> Suport> Descărcare) și asigurați-vă că Expertul pentru actualizarea firmware-ului M550 Pro este disponibil.

» 13. Actualizarea firmware-ului

1. Scoateți cardul microSD din camera auto.
2. Introduceți cardul în cititorul de carduri microSD și conectați-l la computer.



3. Descărcați cel mai recent firmware M550 de pe www.azdomes.com > Support > **Fișiere descărcate de** pe computerul dvs.
4. Decuplați firmware-ul descărcat (fișier Zip) și copiați toate fișierele firmware în directorul rădăcină al cardului microSD.
5. Mai întâi apăsați și mențineți apăsat butonul de meniu "M", apoi conectați camera la încărcătorul auto și începeți procesul de actualizare a firmware-ului. Ar trebui să vedeți o bară de progres "SYSTEM UPGRADE" care indică faptul că camera dvs. auto AZDOME M550 Pro este actualizată la noul firmware.

AVERTISMENT:

Actualizarea firmware-ului poate dura până la 1-3 minute. Vă rugăm să **aveți răbdare**. că alimentarea nu este deconectată în timpul actualizării firmware-ului. După actualizarea firmware-ului, camera se va porni automat.

6. Acum puteți verifica cea mai recentă versiune de firmware în meniul Aparat foto > Despre aparat.

» 14. ÎNTREBĂRI FRECVENTE

Întrebarea 1: Camera se pornește/oprește automat?

Asigurați-vă că curentul de ieșire poate ajunge la 5V/2.5A și utilizați încărcătorul nostru auto. Și asigurați-vă că camera din spate este conectată corect. Pentru a îmbunătăți stabilitatea, camera auto va reporni automat o dată detectează că sunt conectate camere diferite.

Întrebarea 2: Imaginea video este neclară?

Îndepărtați folia protectoare a lentilei, curățați lentila, asigurați-vă că parbrizul este curat și lipsit de grăsimi, murdărie și resturi.

Q3: Camera se încălzește?

Este normal ca camera să se încălzească ușor. Deoarece înregistrarea video se face la viteză mare, camera video poate fi fierbinte în timpul utilizării (nu mai mult de 158°F/70°C).

Q4: Camera mea de bord nu este alimentată, dar funcționează pe computerul meu?

Cablul de alimentare al țigării nu funcționează. Verificați siguranța din fișa cablului de alimentare al autovehiculului. Dacă descoperiți că siguranța este arsă, verificați dacă cablul de alimentare prezintă deteriorări care ar fi putut cauza arderea siguranței.

Întrebarea 5: Sunetul nu este sincronizat cu videoclipul în timpul redării?

Este posibil ca codurile de pe computerul dvs. să nu fie compatibile sau să nu fie la cel mai recent standard. Descărcați cea mai recentă versiune a AZDOME GPS Player de la www.azdome.com > Asistență > Descărcări.

Î6: Fișierele video nu pot fi redare pe computerul meu?

Fișierele video ale camerei video sunt în format MP4 și este posibil să nu fie compatibile cu computerul dvs. decât dacă este instalat software-ul de redare corespunzător.

Î7: Videoclipul nu are sunet?

Asigurați-vă că setarea **Înregistrare audio** este activată. În timpul înregistrării video, apăsați o dată butonul UP pentru a dezactiva microfonul încorporat.

că setarea **Time lapse recording** este dezactivată în meniu.

Întrebarea 8: Fotografia este neclară?

Dash Cam are o distanță focală minimă de aproximativ 2 metri. Obiectele aflate la o distanță mai mică decât aceasta vor fi probabil neclare.

Apăsați lung timp de 2 secunde pentru a face o fotografie.

Î9: Aparatul foto afișează o eroare de memorie?

Utilizarea cardurilor SD necalificate sau a cardurilor terță parte poate afecta performanța camerei video și, în unele cazuri, poate cauza repornirea aleatorie a camerei video în timpul înregistrării. Dacă totuși nu poate funcționa normal, ar trebui să fie vorba de un card TF necalificat care nu poate îndeplini cerințele de înregistrare ale camerei video. Vă rugăm să ne contactați pentru a obține o nouă cartelă de memorie.

15. Anunț

 Acest produs îndeplinește cerințele Comunității Europene pentru interfața radio.



Acest simbol înseamnă că produsul nu trebuie eliminat ca deșeu menajer și trebuie dus la un centru adecvat și reciclarea contribuie la protejarea resurselor naturale, a sănătății umane și a mediului. Pentru informații suplimentare privind eliminarea și reciclarea acestui produs, vă rugăm să contactați consiliul local, serviciul de eliminare sau magazinul de unde ați achiziționat acest produs.

FC Schimbările sau modificările care nu sunt aprobate în mod expres de către partea responsabilă pentru conformitate pot duce la pierderea autorității utilizatorului de a utiliza echipamentul. Acest echipament a fost testat și declarat conform cu limitele pentru un dispozitiv digital de clasă B în conformitate cu partea 15 din normele FCC. Aceste limite sunt concepute pentru a oferi o protecție rezonabilă

împotriva **interferențelor** dăunătoare într-o instalație rezidențială. Acest echipament generează, utilizează și poate **radia** energie **de frecvență** radio și, dacă nu este instalat și utilizat în conformitate cu instrucțiunile, poate cauza interferențe dăunătoare comunicațiilor radio. Cu toate acestea, nu se poate **garanta** că nu vor apărea **interferențe** într-o anumită instalație.

Dacă acest echipament cauzează **interferențe** dăunătoare recepției radio sau TV, **care** pot fi detectate prin oprirea și pornirea echipamentului, utilizatorul este sfătuit să încerce să corecteze interferența prin una sau dintre următoarele măsuri:

-- **Redirecționarea** sau relocarea antenei de recepție.

-- **Creșteți** distanța dintre dispozitiv și **receptor**.

-- Conectați dispozitivul la o priză de pe un alt circuit decât **cel** la care este conectat **receptorul**.

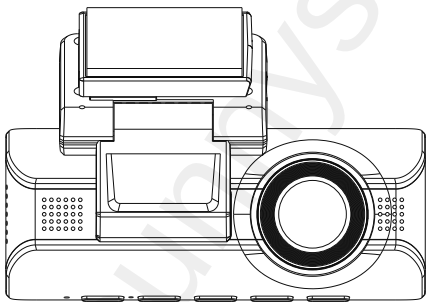
-- Consultați distribuitorul sau un tehnician radio cu experiență. Acest echipament îndeplinește cerințele din partea 15 a regulilor FCC. Operarea este supusă următoarelor două condiții: (1) Acest echipament nu trebuie să provoace interferențe dăunătoare; și 2) echipamentul trebuie să accepte toate **interferențele** permise, inclusiv **interferențele** care pot cauza funcționarea **nedorită**.

Acest echipament respectă limitele FCC de expunere la **radiații** stabilite pentru un mediu necontrolat. Acest echipament trebuie instalat și utilizat cu o distanță minimă de 20 cm între emițător și corpul dumneavoastră. Acest **emițător** nu trebuie să fie instalat sau utilizat împreună cu nicio altă antenă sau **emițător**.

Distribuitor Sunnysoft
s.r.o. Kovanecká
2390/1a 190 00 Praga
9 Republica Cehă
www.sunnysoft.cz

User Manual

M550 Pro



AZDOME

www.azdome.com

Enjoy Your Smart Driving

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•» 1. Customer Service



service@azdome.hk

Response in just 12 hours



Scan this QR code using
the WhatsApp camera to
add me on WhatsApp



WhatsApp Contact

•» 2. Introduction

Thank you for purchasing this AZDOME dashcam.

This instruction manual contains information on how to operate your dash cam. Before using your dashcam, we recommend that you read through this manual to ensure correct usage.

To improve the performance of the product, the contents of this manual are subject to change without prior notice.



Note:

1. A 64GB microSD card is provided with the AZDOME dashcam when you purchase the product. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).



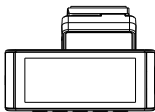
service@azdome.hk

Scan QR code to download Manual



» 3. In The Box

Check the box for each of the following items before installing the dash cam.



Front dash camera ×1



Rear camera (6M/20ft) ×1



Electrostatic films x4



Car charger ×1



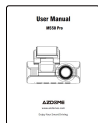
Mini USB Power cable
(3.5M/12ft) ×1



Storage card x1



Cable clips x5
Pry tool x1



User manual x 1



Note:

1. One AZDOME 64GB SD Card has been inserted into the dash cam.
2. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

» 4. Specification

Model Name	M550 Pro
Screen Size	3.18 Inch
Aperture	F=1.8
Color	Black
Language	English / Deutsch / Français / 日本語 Español / Русский / 简体中文 / 繁體中文
Video Format	MP4
Photo Format	JPG
Video Code	H.264
Video Resolution /Frame Rate	Front Cam: UHD 4K (3840x2160) QHD 2K(2560x1440) Full HD (1920x1080) Front + Rear Cam: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) +Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Built-in, AZDOME GPS Player * Windows 7 or higher and Mac OS X (10.10) or higher

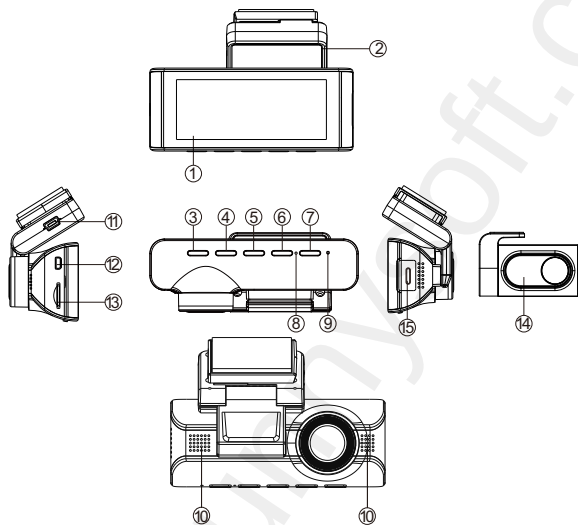
G-sensor	Built-in 3-Axis Acceleration Sensor
Loop Recording	Support
Timelapse Record	Support (1Frame Per Second, Fast Video Playback)
Wi-Fi / Application	Support 2.4GHz/5GHz, AZDOME Application
Parking Mode	Support (ONLY works when the dash cam is connected to 3-Lead Hardwire Kit)
Memory	Max support 256GB (Class 10, U3 Speed. Only one 64GB microSD in the dash cam)
Microphone	Built-in
Speaker	Built-in
Battery	Built-in Super Capacitor (Only has a 1 mAh Lithium Metal Battery used to memorize time)
Power Interface	5V/2.5A
Working Temperature	-20°C to 70°C (-4°F to 158°F)



Note:

1. Please only use AZDOME car charger in this package.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).
3. We recommend using AZDOME SD cards for optimal performance. Using third party or unqualified SD cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording.

» 5. Product Diagram

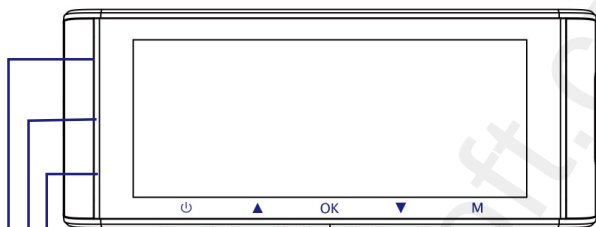


- ① Screen ② Mounting bracket ③ Power ④ UP ⑤ OK
⑥ Down ⑦ Mode ⑧ Mic ⑨ Reset
⑩ Speaker ⑪ USB charging port ⑫ Rear camera connection port
⑬ SD card slot ⑭ Rear camera
⑮ Type-C connection port for cabin camera



Note:

If you need one Cabin Camera, not included in the packaging, search **AZDOME Type-C Cabin Camera for M550 Pro dash cam** on Amazon.

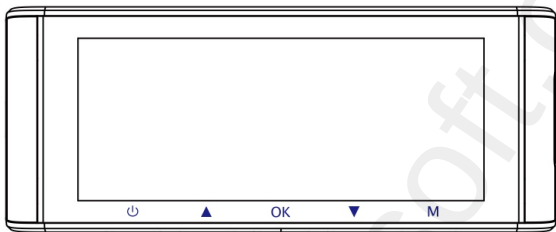


Lights Green: The camera is ON but NOT Recording

Blinks Green: The camera is ON and Recording

Lights Red: The camera is turning on

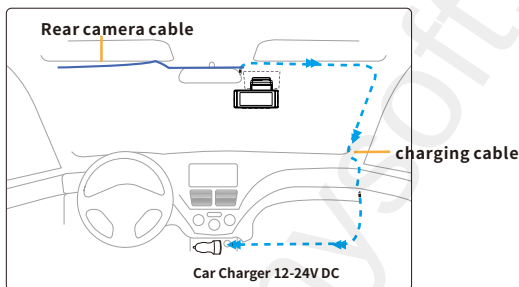
» 6. Buttons And Functions



Key	Functions
	1. Press Once while the camera is OFF - to Turn ON the camera 2. LONG PRESS for 2-Seconds while the camera is ON - to Turn OFF the camera 3. Press Once while the camera is ON - to Turn OFF/ON LCD Screen, please note that it is still working
	1. Press Once - to shift camera display mode 2. LONG PRESS for 2-Seconds - to Turn OFF/ON audio recording
	1. Press Once - to Start/Stop Video Recording 2. Press Once - to Play/Pause Video while in Play Mode 4. Press Once - to Enter / Confirm Specific Settings while in Menu Settings
	1. Press Once - to Take Snap 2. LONG PRESS for 2-Seconds - to Turn ON WiFi, this will turn ON WiFi signals from the dash cam.
	1. Press Once - to enter/exit menu settings

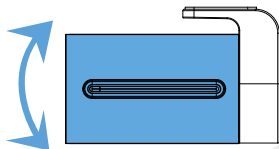
» 7. Installation

Install the front and cabin camera at the top of the front windshield. Remove any foreign matter and clean and dry the windshield before installation. Install the Rear Camera at the top of the rear windshield.

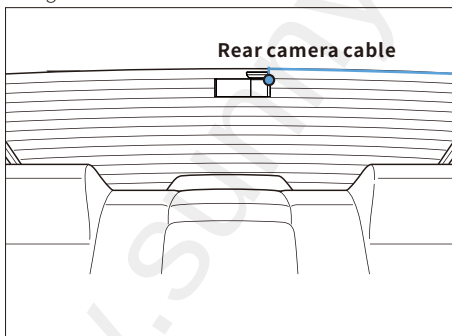


1. Correctly connect the magnetic bracket and M550 dash cam through the strong magnetic attraction.
2. Insert the microSD card into the microSD slot of the dash cam and format your SD card for the first time use.
3. Stick the electrostatic film on your windshield, then stick the magnetic bracket on top of the electrostatic film.
4. Turn off the car engine.
5. Connect the charging cable to the mini USB port of the magnetic bracket. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.
6. Adjust the angle of the lens by the bracket of the front camera. We recommend pointing the lens slightly downwards ($\approx 10^\circ$ below horizontal), so as to record video with a 6:4 road to background ratio.
7. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card. When the microSD card fills up, the newest video files will start to replace the oldest video files (called loop recording) – so you will always have the most recent video files.

8. Peel off the protective film from the double-sided tape and attach the rear camera to the rear windshield. Adjust the angle of the lens by rotating the body of the rear camera, connect the front camera and the rear camera.



9. Use the pry tool to lift the edges of the rubber window sealing and molding and tuck in the rear camera connection cable.



10. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.

Note: The length of original cable for rear camera is 6m/20ft, suitable for most types of cars. We have 4 Pin rear camera **Extension Cable**, not included, on Amazon search: **Extension Cable for M550 Pro**

•» 8. Using AZDOME Dash Cam

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

① Plug car charger to cigarette lighter socket.

② When the car engine is on, dash cam will turn ON and start recording automatically.

When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.

Manually Turn OFF: Press and hold the power button for at least 2 seconds.



Note:

1. Do not remove or insert Cabin camera/Rear camera when the camera is powered on which may damage the camera. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. Some trucks/cars' s 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck' s battery and you might not have enough power to start your car for next time. To Remedy this situation, you can do one of the two options:

① Hardwire your dash cam to your car' s fuse box with AZDOME 3-Lead Auto Trigger Hardwire Kit.

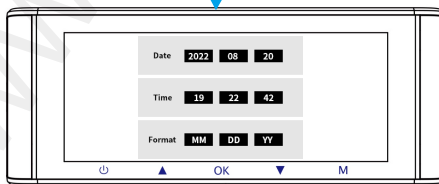
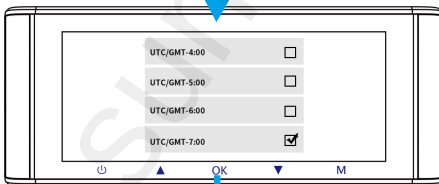
② Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

First Time Use

This menu is used to set your preferred Language, Time Zone, Date&Time and Format Memory Card. Press the OK button to enter the next step.

This menu will appear when:

1. The Dash Cam is first turned on.
2. There has been a Firmware Update.
3. After the Dash Cam's settings have been reset, by using the 'Default Setting' option in the System Settings.



Time Zone Settings

The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Some examples of GMT time off sets are:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney

Please make sure to adjust time zone setting during standard vs. daylight savings time.

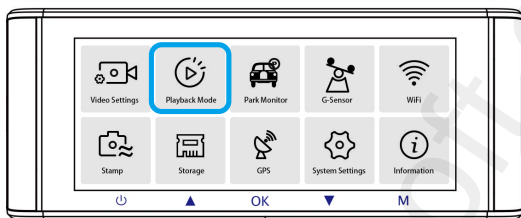
If you are unsure of your GMT off set please look up your city on

<http://www.greenwichmeantime.com/time-zone/usa/>

USA Time Zones	When Daylight Savings Ends Nov - March	When Daylight Savings Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ± 0

» 9. Playing Video Files Using AZDOME Dash Cam



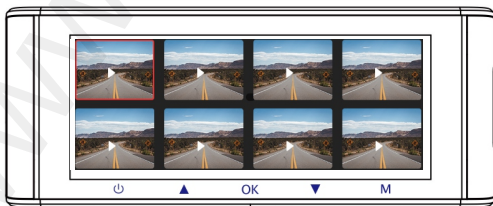
Press the 'M' button to access the Menu settings. And then choose the 'Playback Mode' to go to the Playback Mode.

Normal: The dashcam records in normal loop recording mode or timelapse loop recording mode.

Event: When the dashcam detects an impact while in normal loop recording mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Parking: When the dashcam detects an impact while parking mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Picture: It will save a picture when taking a picture by pressing the down button of the dashcam once.



» 10. Playing Video Files Using Your Smartphone

Check real-time video using your smartphone

1. Search for the AZDOME app in the Google Play Store or Apple App Store and install it on your smartphone.



2. Turn on WiFi of the dash cam: Long press Down Button for two seconds to turn on the WiFi Mode. Scan the QR code to get the whole process about WiFi.

3. Turn on WiFi of your phone and connect: Go to Phone's Settings > WiFi > Select WiFi of the dashcam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.

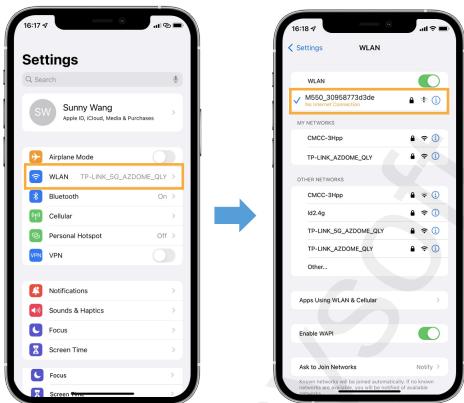
WiFi Name SSID: M550Pro_*****

Default PASSWORD: 12345678

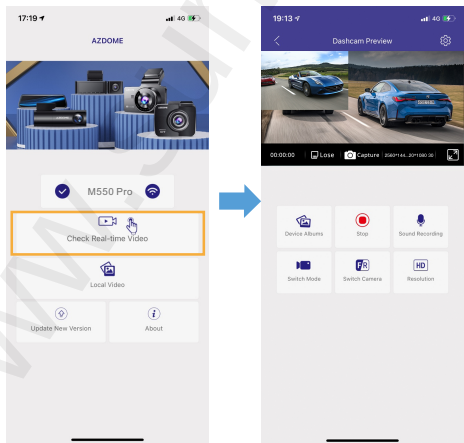


Note:

M550 Pro is built in 2.4GHz and 5GHz Dual-frequency WiFi module. If your phone can't search M550 Pro WiFi, it means your phone ONLY support 2.4GHz band, please shift to 2.4GHZ on the menu.

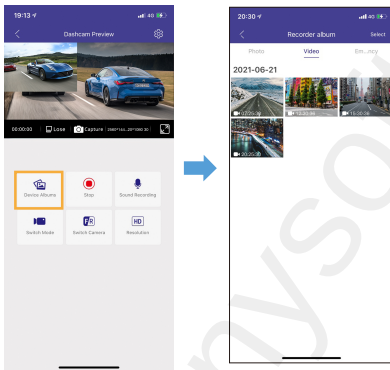


4. Open the AZDOME App to tap << Check Real-time Video>>. Now you can view in real-time the video currently being recorded by connecting your smartphone to the dashcam via Wi-Fi Direct.

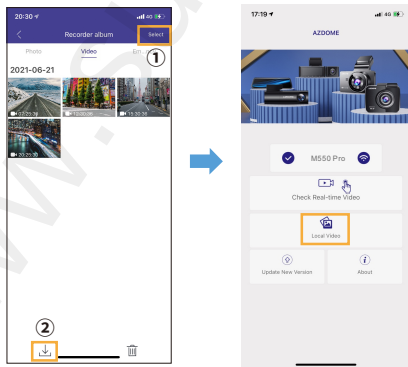


Download the video files into your smartphone

1. Go to Dashcam Preview interface. Please STOP recording first, then press the ‘Device Album’ to get Photo, Video, Emergency files.



2. Select the video files to download into your phone, then you can find these downloaded video files in APP original interface menu named ‘Local Video’. However, it will take a bit of time to download one video file.





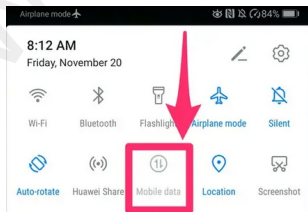
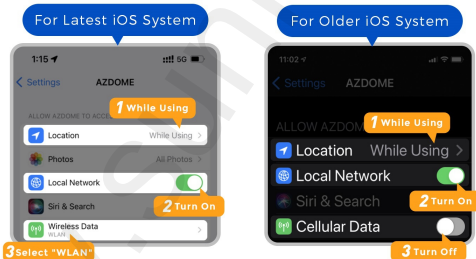
Note:

1. You can't operate the dash cam when your phone is connected to WiFi.
2. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
3. You can only view the map with GPS data after you download the video to your smartphone.

The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'AZDOME' cellular data of your phone. Sure that the Local Network of the 'AZDOME' is turned on.

- ① For Latest iOS System: Setting→AZDOME→Click 'Wireless Data' → Select 'WLAN' .
- ② For Older iOS System: Setting→AZDOME→Disable the 'Cellular Data' .



What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with AZDOME M550 Pro.

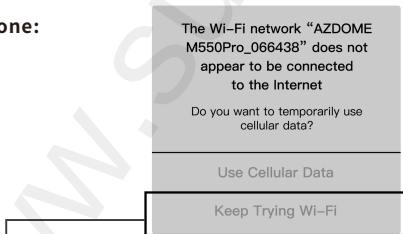
Can I watch the videos around my car remotely?

NO. AZDOME M550 Pro dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on AZDOME dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

For iPhone:

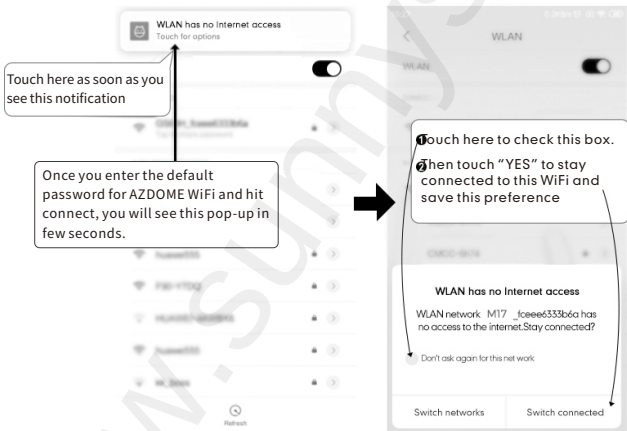


If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the AZDOME WiFi and then start to pair again to make it work again.

For Android phones:

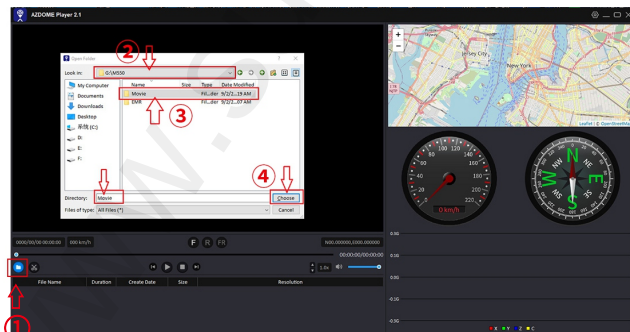
When installing the AZDOME APP, it will have two pop-up prompts, select 'While using the APP' to allow AZDOME to access this device's location, and select 'Allow' to allow AZDOME to access photos and media on your device.

There is one extra step you will have to take for the first time. Once you connect to the WiFi of M550 Pro, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.

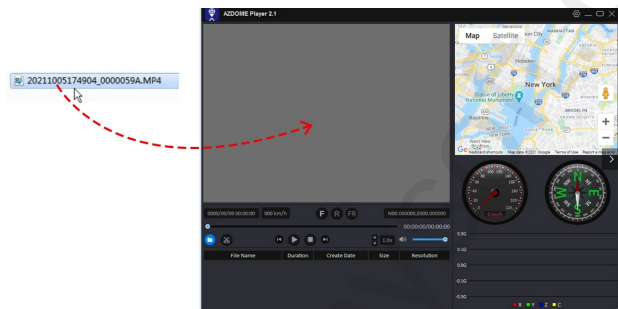


11. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
 2. Insert the card into the microSD card reader and connect it to a computer.
 2. Download AZDOME GPS Player from www.azdome.com > **Support** > **Downloads** and install it on your computer.
 3. Install the AZDOME GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)
 4. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the AZDOME GPS Player.
- It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.
5. There are two ways to play video.
- A, Click File-Open icon to choose the folder which you want to play, click to start play.
- (Note that you can ONLY select one folder to play and see no video files)



B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.



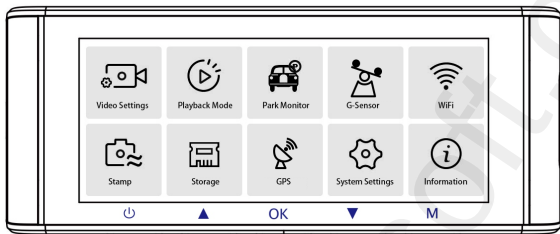
File named ***** _NF= Front camera video file

File named ***** _NR= Rear camera video file



Scan the QR code to get the whole process about AZDOME GPS Player

» 12. Menu



1.Video Settings

Video Resolution — 3840x2160/ 2560x1440/ 1920x1080(Default)

Allow to choose the video resolution .

Front Cam + Rear Cam:

4K (3840x2160) + Full HD (1920x1080)

2K (2560x1440) +Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Loop Record — 1min(Default)/ 3mins/ 5mins

Here select the length(1/3/5 min) of each video clip for the loop recording.

This function allows the dash cam to continuously record.

Please notice: The dash cam will keep deleting the oldest files automatically when memory card gets full so that it can keep recording over and over.

Rear Cam Mirror — On/Off(Default)

On: Dash cam screen will display the mirror image for the rear camera.

Timelapse Record — Off(Default) / 1fps/s / 5fps/s / 10fps/s

1fps/s: 1-minute Time lapse video = 30 minutes real time coverage.

Video files will be played at high-speed when playback.

Time lapse is considered as a leisure activity setting and not for use in order to collect evidence in the case of an incident. Time Lapse should be turned off for normal driving conditions.

Audio Recording— On(Default)/Off

Turn On/Off the microphone for video recording.

Light Frequency — 50 Hz(Default)/ 60Hz

According to the power supply specification used in your country.

60 Hz-Used in USA, North America

50 Hz-Used in Europe, most Asian Countries.

2.Playback Mode

Normal: It's the video files that are saved in normal loop recording mode.

Event: It's the video files that dashcam locks when the car's shocked.

Parking: It's the video files that dashcam locks when the car's shocked when parking.

Photo: It's the picture files that are taken.

3.Parking Monitor — Off(Default) / Time-Lapse 1fps / Collision

This function will ONLY work when AZDOME 3-Lead Hardwire Kit is installed properly, the output current of Hardwire Kit needs to reach 2.5A. Then Select [Connected] and select parking mode. This parking mode has two options to choose from.



Note:

1. AZDOME's custom-designed **JYX02 3-Lead Hardwire Kit** is required to use this new feature. Not included in the packaging,
on Amazon search: **AZDOME JYX02 3-Lead Hardwire Kit**

***Time-Lapse 1fps Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 20 seconds continuous video, save & lock that video in Parking folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

***Collision Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turn ON > then it will start to record 20 seconds continuous video, save & lock that video in Parking folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

4. G-Sensor — Off/ High/ Middle(Default)/ Low

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical or gravitational impact force on the camera, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger. The video file will

be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

5. WiFi— Off(default)/2.4G/5G

Turn On/Off the WiFi of the dash cam.

WiFi Name SSID: M550_Pro_*****

Default PASSWORD: 12345678



Note:

The AZDOME is available for devices running Android 5.0 and higher, or iOS 9.0 and higher. You can't operate the dash cam when your phone is connected to WiFi.

6. Video Stamp — Off/On(Default)

Turn On/Off the Time / GPS Watermark / Speed Stamp / LOGO Stamp shown on recorded files.

7. Micro SD Card

Format Reminder: Once chose a time duration and turn on this function, the dash cam will pop up “Please format SD card” to avoid too much locked files to use loop recording.

Format Memory Card : The formatting process will make sure that the card's file system format is optimized for the camera. It usually takes 20-30 seconds to format the memory card in this dashcam.

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

Memory Card Storage: Storage information of memory card can be found here.

8.GPS

Speed Adjust

Adjust the speed on the dash cam.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

Satellite Signal

Check the satellite number / Longitude / Latitude / Speed.

9.System Settings

Key Tone — On(default)/Off

To switch on/ off or adjust the key tone.

Speaker Volume— Low(default)/Medium/High

Adjust the volume of the internal speaker.

Language — Multilingual

Select your preferred language.

Default: Follows your First Time Use selection.

Screen Saver — Off(Default)/1 Min/3 Mins/5 Mins

Off: It will make the screen always stay ON.

1 Min/3 Mins/5 Mins: It will shut down the screen after 1-Min or 3-Mins or 5-Mins without any interaction. With the screen off, recording will continue as normal. Press the button to re-open the screen.

Fatigue Driving Reminder — Off(default)/1hour/2hours/4hours

Once chose a time duration and turn on this function, the dash cam will make sounds to alert.

Timezone

Manually adjust your time zone to adjust your Dash Cam's time display. The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Date/Time

Adjust the time & date as required.

Note: Time and date settings will be overwritten upon satellite connection.

License Plate

Allow to define your license plate, press Up/ Down button to choose letter/number, then press [OK] button to confirm, Finally press [M] button to save it.

Default Setting

Reset the Dash Cam to default settings. Your recordings will not be affected.

10. About

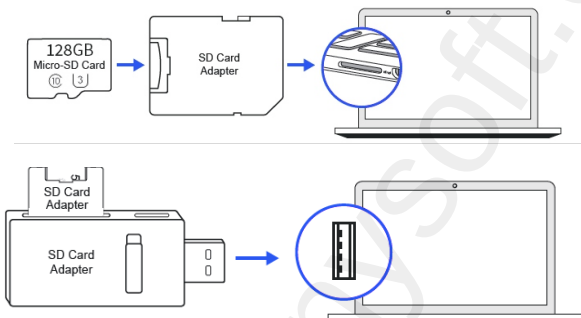
To check the current firmware in the dash cam. You'll need this necessary information to check if newer version firmware is available to update.

On the computer visit the AZDOME website (www.azdomes.com

> Support > Download) to check for M550 Pro Firmware Upgrade Guide.

» 13. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest M550 Firmware from www.azdomes.com > **Support** > **Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy all firmware files to the root directory of microSD card.
5. First press and hold the "M" menu button, then connect the camera to the car chargerto start the firmware update process. You should see a "SYSTEM UPGRADE" progress bar which means your AZDOME M550 Pro dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to 1-3mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn ON automatically.

6. You can now check the latest firmware version by going into the camera's menu> About.

•» 14. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/2.5A and use our car charger. And ensure that the rear camera are connected correctly. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70°C).

Q4: No power to my Dash Cam but it works upon my computer?

The cigarette power cable is not working. Inspect the fuse in the Car Power Cable plug. If the fuse is found to be blown, inspect the power cable for damage which may have caused the fuse to blow.

Q5: The sound is not synchronised with video during playback?

The Codecs upon your PC may not be compatible or the latest standard. Download the latest AZDOME GPS Player from www.azdomes.com > **Support > Downloads.**

Q6: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q7: Video has no sound?

Ensure that 'Record Audio' setting is turned ON. Press once the UP Button while the video is recording, and it will Mute the built-in microphone.

Ensure that 'Timelapse Record' setting is turned OFF within the Menu.

Q8: Photograph is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

LONG PRESS for 2-Seconds to Take Snap.

Q9: Camera showing Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

» 15. Notice

 This product complies with the radio interface requirements of the European Community.

 This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection

against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

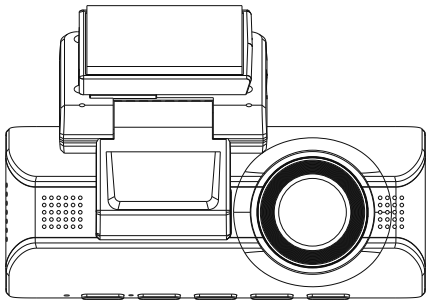
This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

User Manual

M550 Pro



AZDOME

www.azdome.com

Enjoy Your Smart Driving

M550 Pro(2CH)

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•» **1. Customer Service**



service@azdome.hk

Response in just 12 hours



Scan this QR code using
the WhatsApp camera to
add me on WhatsApp



WhatsApp Contact

•» 2. Introduction

Thank you for purchasing this AZDOME dashcam.

This instruction manual contains information on how to operate your dash cam. Before using your dashcam, we recommend that you read through this manual to ensure correct usage.

To improve the performance of the product, the contents of this manual are subject to change without prior notice.



Note:

1. A 64GB microSD card is provided with the AZDOME dashcam when you purchase the product. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).



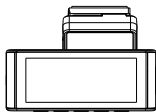
service@azdome.hk

Scan QR code to download Manual

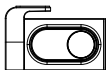


» 3. In The Box

Check the box for each of the following items before installing the dash cam.



Front dash camera ×1



Rear camera (6M/20ft) ×1



Electrostatic films x4



Car charger ×1



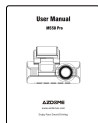
Mini USB Power cable
(3.5M/12ft) ×1



Storage card x1



Cable clips x5
Pry tool x1



User manual x1



Note:

1. One AZDOME 64GB SD Card has been inserted into the dash cam.
2. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

» 4. Specification

Model Name	M550 Pro
Screen Size	3.18 Inch
Aperture	F=1.8
Color	Black
Language	English / Deutsch / Français / 日本語 Español / Русский / 简体中文 / 繁體中文
Video Format	MP4
Photo Format	JPG
Video Code	H.264
Video Resolution /Frame Rate	Front Cam: UHD 4K (3840x2160) QHD 2K(2560x1440) Full HD (1920x1080) Front + Rear Cam: 4K (3840x2160) + Full HD (1920x1080) 2K(2560x1440) +Full HD(1920x1080) Full HD(1920x1080)+Full HD(1920x1080)
GPS	Built-in, AZDOME GPS Player * Windows 7 or higher and Mac OS X (10.10) or higher

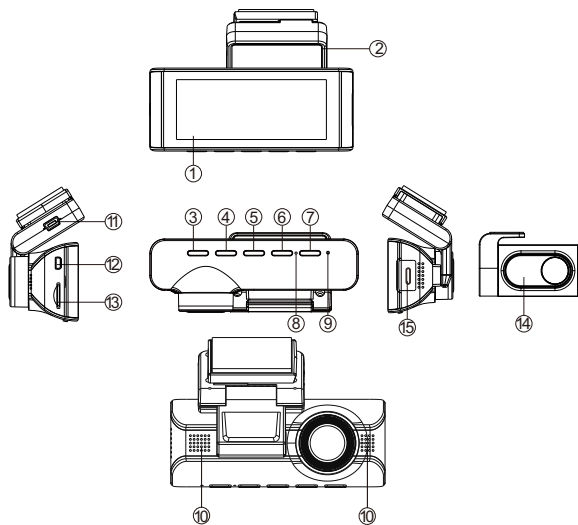
G-sensor	Built-in 3-Axis Acceleration Sensor
Loop Recording	Support
Timelapse Record	Support (1Frame Per Second, Fast Video Playback)
Wi-Fi / Application	Support 2.4GHz/5GHz, AZDOME Application
Parking Mode	Support (ONLY works when the dash cam is connected to 3-Lead Hardwire Kit)
Memory	Max support 256GB (Class 10, U3 Speed. Only one 64GB microSD in the dash cam)
Microphone	Built-in
Speaker	Built-in
Battery	Built-in Super Capacitor (Only has a 1 mAh Lithium Metal Battery used to memorize time)
Power Interface	5V/2.5A
Working Temperature	-20°C to 70°C (-4°F to 158°F)



Note:

1. Please only use AZDOME car charger in this package.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).
3. We recommend using AZDOME SD cards for optimal performance. Using third party or unqualified SD cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording.

•» 5. Product Diagram

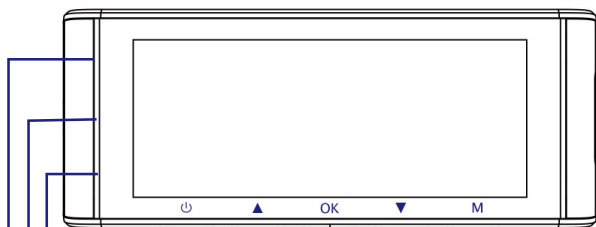


- ① Screen ② Mounting bracket ③ Power ④ UP ⑤ OK
⑥ Down ⑦ Mode ⑧ Mic ⑨ Reset
⑩ Speaker ⑪ USB charging port ⑫ Rear camera connection port
⑬ SD card slot ⑭ Rear camera
⑮ Type-C connection port for cabin camera



Note:

If you need one Cabin Camera, not included in the packaging, search **AZDOME Type-C Cabin Camera for M550 Pro dash cam** on Amazon.

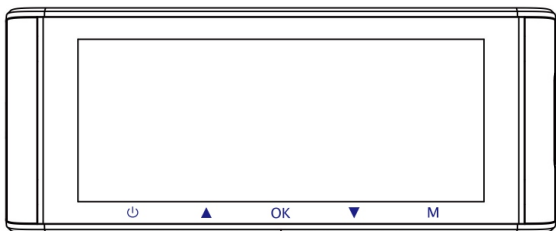


Lights Green: The camera is ON but NOT Recording

Blinks Green: The camera is ON and Recording

Lights Red: The camera is turning on

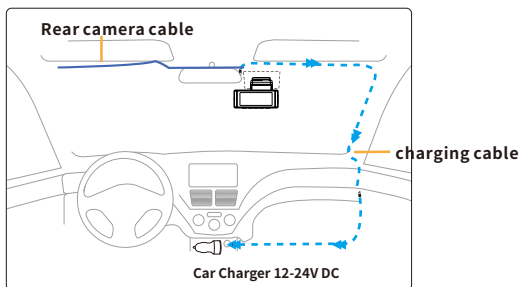
•» 6. Buttons And Functions



Key	Functions
	1. Press Once while the camera is OFF - to Turn ON the camera 2. LONG PRESS for 2-Seconds while the camera is ON - to Turn OFF the camera 3. Press Once while the camera is ON - to Turn OFF/ON LCD Screen, please note that it is still working
	1. Press Once - to shift camera display mode 2. LONG PRESS for 2-Seconds - to Turn OFF/ON audio recording
	1. Press Once - to Start/Stop Video Recording 2. Press Once - to Play/Pause Video while in Play Mode 4. Press Once - to Enter / Confirm Specific Settings while in Menu Settings
	1. Press Once - to Take Snap 2. LONG PRESS for 2-Seconds - to Turn ON WiFi, this will turn ON WiFi signals from the dash cam.
	1. Press Once - to enter/exit menu settings

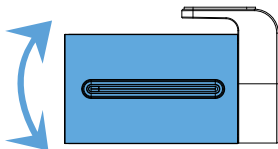
» 7. Installation

Install the front and cabin camera at the top of the front windshield. Remove any foreign matter and clean and dry the windshield before installation. Install the Rear Camera at the top of the rear windshield.

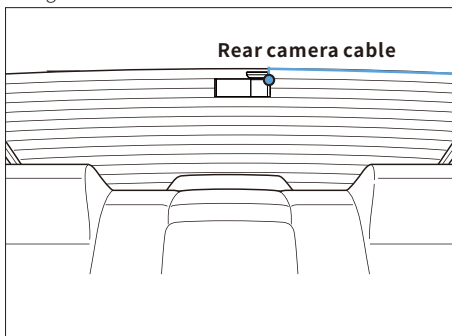


1. Correctly connect the magnetic bracket and M550 dash cam through the strong magnetic attraction.
2. Insert the microSD card into the microSD slot of the dash cam and format your SD card for the first time use.
3. Stick the electrostatic film on your windshield, then stick the magnetic bracket on top of the electrostatic film.
4. Turn off the car engine.
5. Connect the charging cable to the mini USB port of the magnetic bracket. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.
6. Adjust the angle of the lens by the bracket of the front camera. We recommend pointing the lens slightly downwards ($\approx 10^\circ$ below horizontal), so as to record video with a 6:4 road to background ratio.
7. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card. When the microSD card fills up, the newest video files will start to replace the oldest video files (called loop recording) – so you will always have the most recent video files.

8. Peel off the protective film from the double-sided tape and attach the rear camera to the rear windshield. Adjust the angle of the lens by rotating the body of the rear camera, connect the front camera and the rear camera.



9. Use the pry tool to lift the edges of the rubber window sealing and molding and tuck in the rear camera connection cable.



10. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera. Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.

Note: The length of original cable for rear camera is 6m/20ft, suitable for most types of cars. We have 4 Pin rear camera **Extension Cable**, not included, on Amazon search: **Extension Cable for M550 Pro**

•» 8. Using AZDOME Dash Cam

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

① Plug car charger to cigarette lighter socket.

② When the car engine is on, dash cam will turn ON and start recording automatically.

When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.

Manually Turn OFF: Press and hold the power button for at least 2 seconds.



Note:

1. Do not remove or insert Cabin camera/Rear camera when the camera is powered on which may damage the camera. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. Some trucks/cars' s 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck' s battery and you might not have enough power to start your car for next time. To Remedy this situation, you can do one of the two options:

① Hardwire your dash cam to your car' s fuse box with AZDOME 3-Lead Auto Trigger Hardwire Kit.

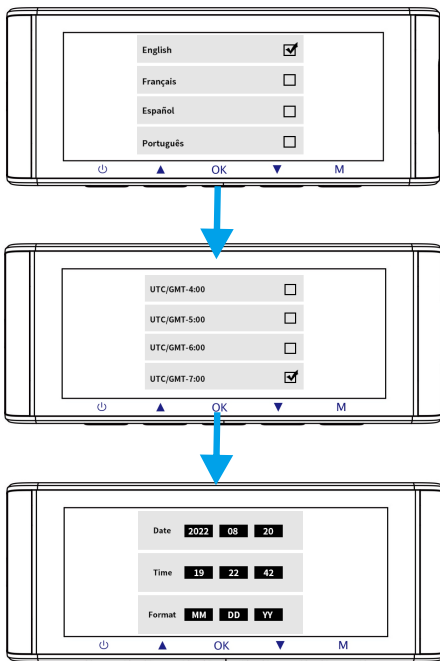
② Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

First Time Use

This menu is used to set your preferred Language, Time Zone, Date&Time and Format Memory Card. Press the OK button to enter the next step.

This menu will appear when:

1. The Dash Cam is first turned on.
2. There has been a Firmware Update.
3. After the Dash Cam's settings have been reset, by using the 'Default Setting' option in the System Settings.



Time Zone Settings

The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Some examples of GMT time off sets are:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney

Please make sure to adjust time zone setting during standard vs. daylight savings time.

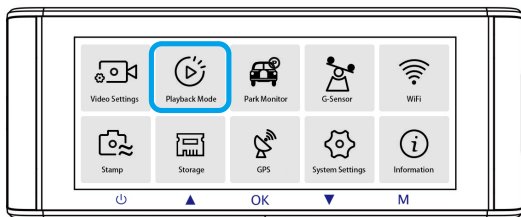
If you are unsure of your GMT off set please look up your city on

<http://www.greenwichmeantime.com/time-zone/usa/>

USA Time Zones	When Daylight Savings Ends Nov - March	When Daylight Savings Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ± 0

•» 9. Playing Video Files Using AZDOME Dash Cam



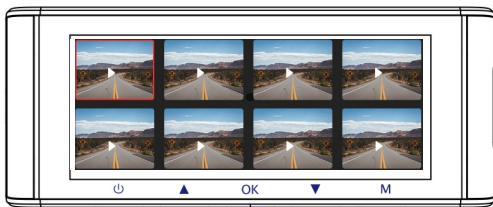
Press the 'M' button to access the Menu settings. And then choose the 'Playback Mode' to go to the Playback Mode.

Normal: The dashcam records in normal loop recording mode or timelapse loop recording mode.

Event: When the dashcam detects an impact while in normal loop recording mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Parking: When the dashcam detects an impact while parking mode, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger.

Picture: It will save a picture when taking a picture by pressing the down button of the dashcam once.



» 10. Playing Video Files Using Your Smartphone

Check real-time video using your smartphone

1. Search for the AZDOME app in the Google Play Store or Apple App Store and install it on your smartphone.



2. Turn on WiFi of the dash cam: Long press Down Button for two seconds to turn on the WiFi Mode. Scan the QR code to get the whole process about WiFi.

3. Turn on WiFi of your phone and connect: Go to Phone's Settings > WiFi > Select WiFi of the dashcam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.

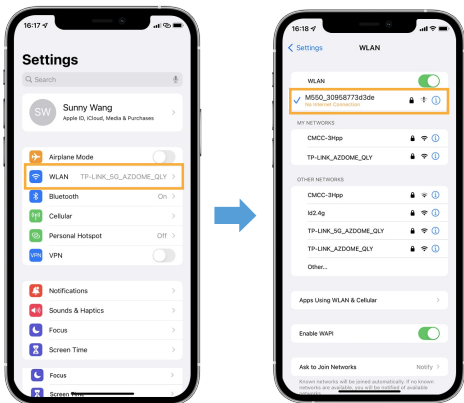
WiFi Name SSID: M550Pro_*****

Default PASSWORD: 12345678

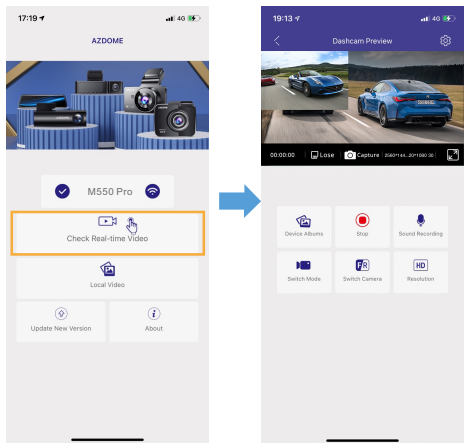


Note:

M550 Pro is built in 2.4GHz and 5GHz Dual-frequency WiFi module. If your phone can't search M550 Pro WiFi, it means your phone ONLY support 2.4GHz band, please shift to 2.4GHZ on the menu.

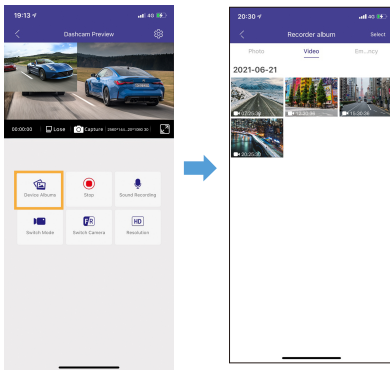


4. Open the AZDOME App to tap << Check Real-time Video>>. Now you can view in real-time the video currently being recorded by connecting your smartphone to the dashcam via Wi-Fi Direct.

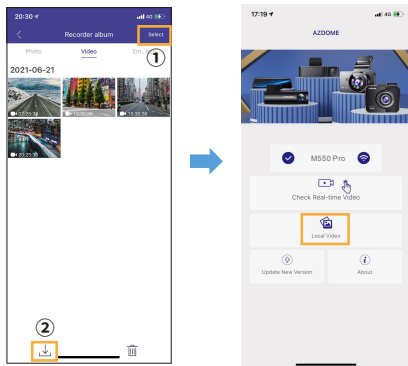


Download the video files into your smartphone

1. Go to Dashcam Preview interface. Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.



2. Select the video files to download into your phone, then you can find these downloaded video files in APP original interface menu named 'Local Video'. However, it will take a bit of time to download one video file.





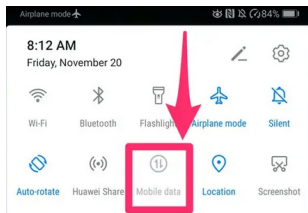
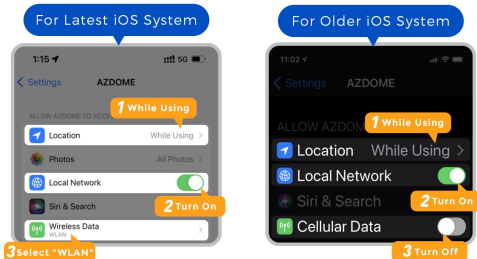
Note:

1. You can't operate the dash cam when your phone is connected to WiFi.
2. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
3. You can only view the map with GPS data after you download the video to your smartphone.

The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'AZDOME' cellular data of your phone. Sure that the Local Network of the 'AZDOME' is turned on.

- ① For Latest iOS System: Setting→AZDOME→Click 'Wireless Data' → Select 'WLAN' .
- ② For Older iOS System: Setting→AZDOME→Disable the 'Cellular Data' .



What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with AZDOME M550 Pro.

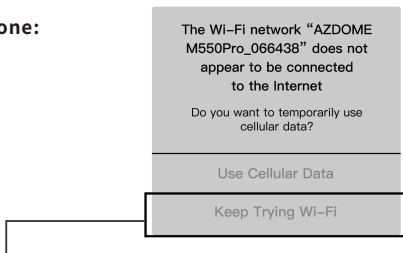
Can I watch the videos around my car remotely?

NO. AZDOME M550 Pro dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on AZDOME dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

For iPhone:

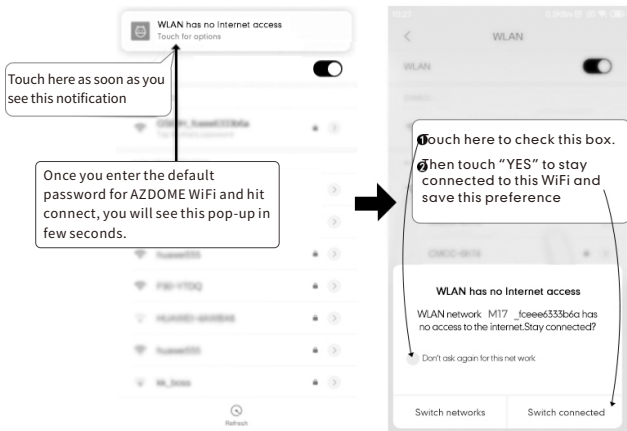


If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the AZDOME WiFi and then start to pair again to make it work again.

For Android phones:

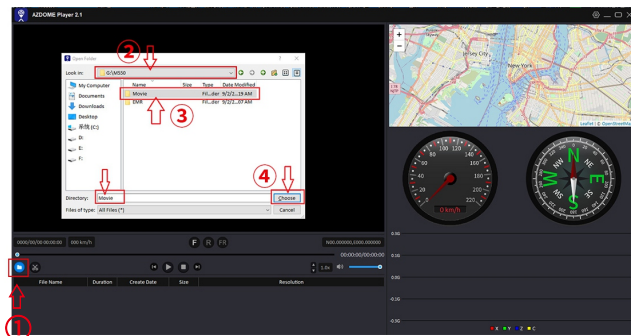
When installing the AZDOME APP, it will have two pop-up prompts, select 'While using the APP' to allow AZDOME to access this device's location, and select 'Allow' to allow AZDOME to access photos and media on your device.

There is one extra step you will have to take for the first time. Once you connect to the WiFi of M550 Pro, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.

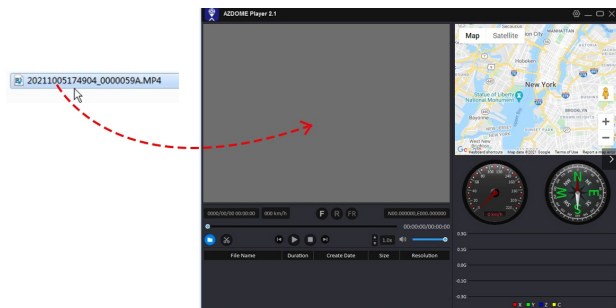


11. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
 2. Insert the card into the microSD card reader and connect it to a computer.
 2. Download AZDOME GPS Player from www.azdome.com > **Support** > **Downloads** and install it on your computer.
 3. Install the AZDOME GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)
 4. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the AZDOME GPS Player.
- It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.
5. There are two ways to play video.
- A, Click File-Open icon to choose the folder which you want to play, click to start play.
- (Note that you can ONLY select one folder to play and see no video files)



B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.



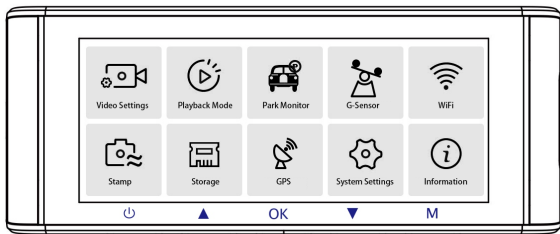
File named ***** _NF= Front camera video file

File named ***** _NR= Rear camera video file



Scan the QR code to get the whole process about AZDOME GPS Player

» 12. Menu



1.Video Settings

Video Resolution — 3840x2160/ 2560x1440/ 1920x1080(Default)

Allow to choose the video resolution .

Front Cam + Rear Cam:

4K (3840x2160) + Full HD (1920x1080)

2K (2560x1440) +Full HD (1920x1080)

Full HD (1920x1080)+Full HD (1920x1080)

Loop Record — 1min(Default)/ 3mins/ 5mins

Here select the length(1/3/5 min) of each video clip for the loop recording.

This function allows the dash cam to continuously record.

Please notice: The dash cam will keep deleting the oldest files automatically when memory card gets full so that it can keep recording over and over.

Rear Cam Mirror — On/Off(Default)

On: Dash cam screen will display the mirror image for the rear camera.

Timelapse Record — Off(Default) / 1fps/s / 5fps/s / 10fps/s

1fps/s: 1-minute Time lapse video = 30 minutes real time coverage.

Video files will be played at high-speed when playback.

Time lapse is considered as a leisure activity setting and not for use in order to collect evidence in the case of an incident. Time Lapse should be turned off for normal driving conditions.

Audio Recording— On(Default)/Off

Turn On/Off the microphone for video recording.

Light Frequency — 50 Hz(Default)/ 60Hz

According to the power supply specification used in your country.

60 Hz-Used in USA, North America

50 Hz-Used in Europe, most Asian Countries.

2.Playback Mode

Normal: It's the video files that are saved in normal loop recording mode.

Event: It's the video files that dashcam locks when the car's shocked.

Parking: It's the video files that dashcam locks when the car's shocked when parking.

Photo: It's the picture files that are taken.

3.Parking Monitor — Off(Default) / Time-Lapse 1fps / Collision

This function will ONLY work when AZDOME 3-Lead Hardwire Kit is installed properly, the output current of Hardwire Kit needs to reach 2.5A. Then Select [Connected] and select parking mode. This parking mode has two options to choose from.



Note:

1. AZDOME's custom-designed **JYX02 3-Lead Hardwire Kit** is required to use this new feature. Not included in the packaging,
on Amazon search: [**AZDOME JYX02 3-Lead Hardwire Kit**](#)

***Time-Lapse 1fps Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 20 seconds continuous video, save & lock that video in Parking folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

***Collision Parking Mode:**

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turn ON > then it will start to record 20 seconds continuous video, save & lock that video in Parking folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

4. G-Sensor — Off/ High/ Middle(Default)/ Low

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical or gravitational impact force on the camera, it switches to emergency recording mode and saves a locked video of 20 seconds beginning 5 seconds before the event trigger. The video file will

be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

5. WiFi— Off(default)/2.4G/5G

Turn On/Off the WiFi of the dash cam.

WiFi Name SSID: M550_Pro_*****

Default PASSWORD: 12345678



Note:

The AZDOME is available for devices running Android 5.0 and higher, or iOS 9.0 and higher. You can't operate the dash cam when your phone is connected to WiFi.

6. Video Stamp — Off/On(Default)

Turn On/Off the Time / GPS Watermark / Speed Stamp / LOGO Stamp shown on recorded files.

7. Micro SD Card

Format Reminder: Once chose a time duration and turn on this function, the dash cam will pop up “Please format SD card” to avoid too much locked files to use loop recording.

Format Memory Card : The formatting process will make sure that the card's file system format is optimized for the camera. It usually takes 20-30 seconds to format the memory card in this dashcam.

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

Memory Card Storage: Storage information of memory card can be found here.

8.GPS

Speed Adjust

Adjust the speed on the dash cam.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

Satellite Signal

Check the satellite number / Longitude / Latitude / Speed.

9.System Settings

Key Tone — On(default)/Off

To switch on/ off or adjust the key tone.

Speaker Volume— Low(default)/Medium/High

Adjust the volume of the internal speaker.

Language — Multilingual

Select your preferred language.

Default: Follows your First Time Use selection.

Screen Saver — Off(Default)/1 Min/3 Mins/5 Mins

Off: It will make the screen always stay ON.

1 Min/3 Mins/5 Mins: It will shut down the screen after 1-Min or 3-Mins or 5-Mins without any interaction. With the screen off, recording will continue as normal. Press the button to re-open the screen.

Fatigue Driving Reminder — Off(default)/1hour/2hours/4hours

Once chose a time duration and turn on this function, the dash cam will make sounds to alert.

Timezone

Manually adjust your time zone to adjust your Dash Cam's time display. The settings that influence the displayed time & date will be applied upon receiving a GPS connection.

Date/Time

Adjust the time & date as required.

Note: Time and date settings will be overwritten upon satellite connection.

License Plate

Allow to define your license plate, press Up/ Down button to choose letter/number, then press [OK] button to confirm, Finally press [M] button to save it.

Default Setting

Reset the Dash Cam to default settings. Your recordings will not be affected.

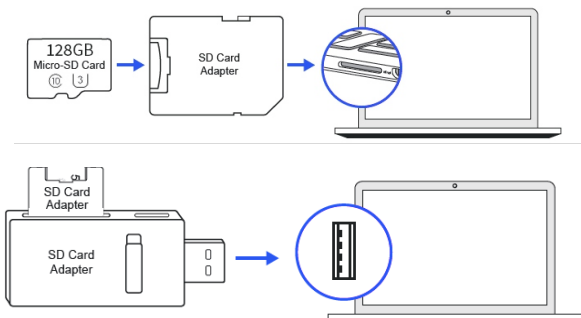
10. About

To check the current firmware in the dash cam. You'll need this necessary information to check if newer version firmware is available to update.

On the computer visit the AZDOME website (www.azdomes.com > **Support** > **Download**) to check for M550 Pro Firmware Upgrade Guide.

•» 13. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest M550 Firmware from www.azdomes.com > **Support** > **Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy all firmware files to the root directory of microSD card.
5. First press and hold the "M" menu button, then connect the camera to the car chargerto start the firmware update process. You should see a "SYSTEM UPGRADE" progress bar which means your AZDOME M550 Pro dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to 1-3mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn ON automatically.

6. You can now check the latest firmware version by going into the camera's menu> About.

•» 14. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/2.5A and use our car charger. And ensure that the rear camera are connected correctly. It is to improve stability that the dashcam reboots automatically once if it detects that there are different cameras connected.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70°C).

Q4: No power to my Dash Cam but it works upon my computer?

The cigarette power cable is not working. Inspect the fuse in the Car Power Cable plug. If the fuse is found to be blown, inspect the power cable for damage which may have caused the fuse to blow.

Q5: The sound is not synchronised with video during playback?

The Codecs upon your PC may not be compatible or the latest standard. Download the latest AZDOME GPS Player from www.azdomes.com > **Support > Downloads**.

Q6: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q7: Video has no sound?

Ensure that 'Record Audio' setting is turned ON. Press once the UP Button while the video is recording, and it will Mute the built-in microphone.

Ensure that 'Timelapse Record' setting is turned OFF within the Menu.

Q8: Photograph is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

LONG PRESS for 2-Seconds to Take Snap.

Q9: Camera showing Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

•» 15. Notice

 This product complies with the radio interface requirements of the European Community.

 This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection

against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

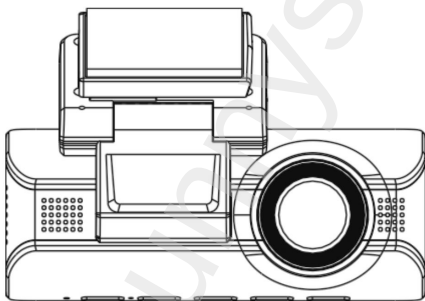
This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Instrukcja obsługi

M550 Pro



AZDOME

www.azdomes.com

•» 1. Obsługa klienta



service@azdome.hk

Odpowiedź w ciągu zaledwie 12 godzin



Zeskanuj ten kod QR
korzystając z aparatu WhatsApp i
dodaj mnie
WhatsApp.



Kontakt WhatsApp

Dziękujemy za zakup kamery samochodowej AZDOME. Niniejsza instrukcja obsługi zawiera informacje dotyczące obsługi kamery samochodowej. Przed użyciem kamery zalecamy zapoznanie się z niniejszą instrukcją, aby zapewnić jej prawidłowe użytkowanie.

Aby udoskonalić działanie produktu, treść niniejszej instrukcji może ulec zmianie bez wcześniejszego powiadomienia.



Notatka:

1. Do kamery samochodowej AZDOME dołączona jest karta microSD o pojemności 64 GB. Przy pierwszym użyciu należy pamiętać o sformatowaniu karty microSD razem z kamerą.
2. Zawsze podłączaj urządzenie do zasilania podczas użytkowania. Ponieważ posiada wbudowany superkondensator (do zapamiętywania godziny używana jest tylko bateria litowo-metalowa o pojemności 1 mAh).



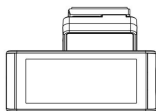
service@azdome.hk

Zeskanuj kod QR i pobierz instrukcję



» 3.W pudełku

Przed zainstalowaniem kamery samochodowej zaznacz pole wyboru każdej z następujących pozycji.



Kamera przednia ×1



Kamera tylna (6M/20ft)×1



Folie elektrostatyczne x4



Ładowarka do
samochody ×1



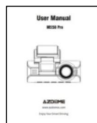
Mini kabel zasilający
USB (3,5 m/12 stóp) × 1



Karta pamięci x1



Zaciski
kablów x 5
Narzędzie
gumowe x 1



Instrukcja obsługi
x 1



Notatka:

1. Do kamery samochodowej włożono jedną kartę SD AZDOME 64 GB.
2. W celu udoskonalenia działania produktu, treść niniejszej instrukcji może ulec zmianie bez wcześniejszego powiadomienia.

» 4. Specyfikacje

Nazwa modelu	M550 Pro
Rozmiar ekranu 3,18 cala	
Otwór	F=1,8
Kolor	Czarny
Język	Angielski / niemiecki / francuski / Español / Русский / /
Format wideo	MP4
Format zdjęcia JPG	
Kod wideo	H.264
Rozdzielczość wideo /Częstotliwość klatek	Przednia kamera: UHD 4K (3840x2160) QHD 2K (2560x1440) Pełna rozdzielczość HD (1920x1080) Kamera przednia + tylna: 4K (3840x2160) + Full HD (1920x1080) 2K (2560x1440) + Full HD (1920x1080) Pełne HD (1920x1080) + Pełne HD (1920x1080)
GPS	Wbudowany odtwarzacz GPS AZDOME * Windows 7 lub nowszy i Mac OS X (10.10) lub nowszy

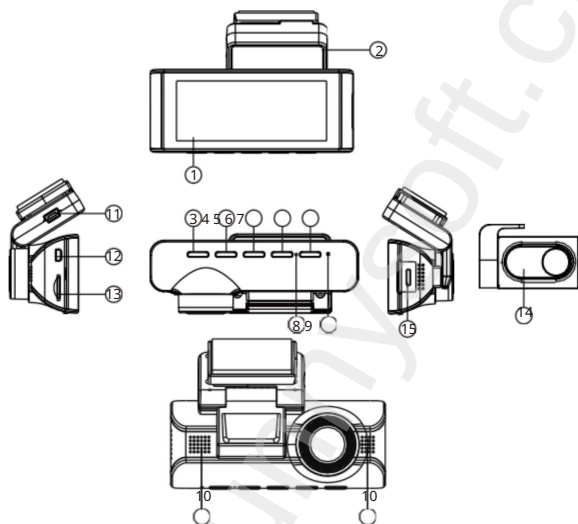
Czujnik G	Wbudowany czujnik przyspieszenia trójosiowego
Nagrywanie w pętli	Wsparcie
Nagrywanie poklatkowe	Obsługa (1 klatka na sekundę, szybkie odtwarzanie filmy)
Wi-Fi / Aplikacje	Obsługa 2,4 GHz/5 GHz, aplikacja AZDOME
Tryb parkowania	Wsparcie (Działa tylko wtedy, gdy kamera samochodowa jest włączona) (podłączony do zestawu 3-żyłowego)
Pamięć	Maksymalna obsługa 256 GB (klasa 10, prędkość U3). Tylko jedna karta microSD o pojemności 64 GB w kamerze samochodowej)
Mikrofon	Wbudowany
Głośnik	Wbudowany
Bateria	Wbudowany superkondensator (ma tylko bateria litowo-metalowa o pojemności 1 mAh, (który służy do zapamiętywania czasu)
Interfejs zasilania	5 V/2,5 A
Temperatura pracy	-20°C do 70°C (-4°F do 158°F)



Notatka:

1. Używaj wyłącznie ładowarki samochodowej AZDOME dołączonej do zestawu.
2. Zawsze podłączaj urządzenie do zasilania podczas użytkowania. Ponieważ posiada wbudowany superkondensator (do zapamiętywania godziny używana jest tylko bateria litowo-metalowa o pojemności 1 mAh).
3. Dla optymalnej wydajności zalecamy korzystanie z kart SD AZDOME. Korzystanie z kart SD innych firm lub kart SD niespełniających norm może wpłynąć na wydajność kamery samochodowej, a w niektórych przypadkach spowodować jej losowe ponowne uruchomienie podczas nagrywania.

» 5. Diagram produktu



Ekran

Uchwyt montażowy

Zasilanie

WŁĄCZ OK

Dół

Tryb

Mikrofon

Reset

Głośnik Port ładowania USB Port podłączenia tylnej

Gniazdo na kartę SD Kamera

kamery

tylna Port połączeniowy typu C do kamery kabinowej



Notatka:

Jeśli potrzebujesz kamery samochodowej, której nie ma w zestawie, poszukaj na Amazonie kamery AZDOME Type-C Dash Cam for M550 Pro Dash Cam.

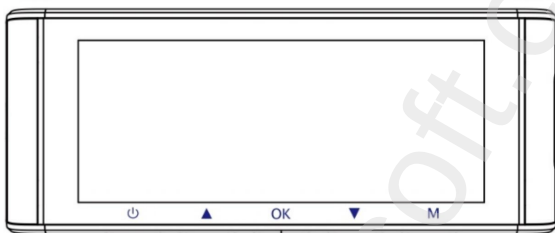


Zielone światło: kamera jest włączona, ale NIE transmituje

Migające zielone światło: kamera jest włączona i nagrywa. Stałe

czerwone światło: kamera jest włączona.

» 6. Przyciski i funkcje



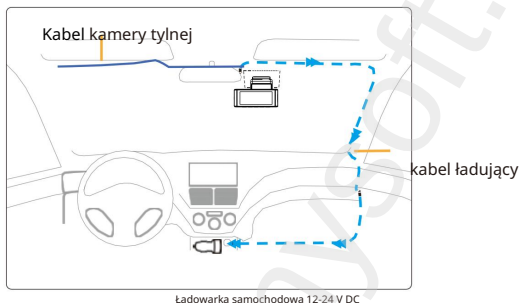
Klawisz	Funkcjonować
	1. Naciśnij raz, gdy kamera jest wyłączona – aby ją włączyć kamera 2. DŁUGIE NACIŚNIĘCIE przez 2 sekundy, gdy kamera jest wyłączona – wyłącza kamerę 3. Naciśnij raz, gdy aparat jest włączony, aby wyłączyć/ włączyć ekran LCD; pamiętaj, że ekran nadal działa.
	1. Naciśnij raz, aby zmienić tryb widoku kamery 2. DŁUGIE NACIŚNIĘCIE przez 2 sekundy – włączenie/wyłączenie nagrywania dźwięku
	1. Naciśnij raz, aby rozpocząć/zatrzymać nagrywanie wideo 2. Naciśnij raz, aby odtworzyć/wstrzymać wideo w trybie odtworzenie nagranych dźwięków 4. Naciśnij raz - aby wejść/potwierdzić określone ustawienia w menu Ustawienia
	1. Naciśnij raz, aby zrobić zdjęcie 2. NACIŚNIJ DŁUGO przez 2 sekundy, aby włączyć Wi-Fi, co spowoduje włącza się sygnał WiFi z kamery samochodowej.
	1. Naciśnij raz - aby wejść/wyjść z menu ustawień

» 7. Instalacja

Zainstaluj kamerę przednią i kabinową w górnej części przedniej szyby.

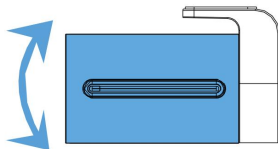
Przed montażem usuń wszystkie obce przedmioty oraz wyczyść i osusz przednią szybę.

Zamontuj tylną kamerę w górnej części tylnej szyby.

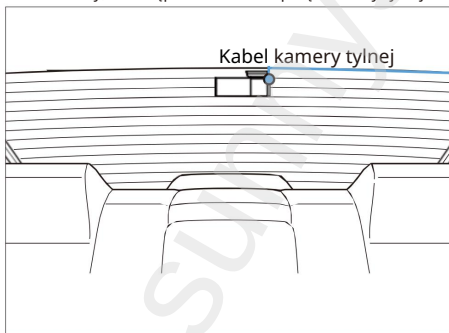


1. Prawidłowo podłącz uchwyt magnetyczny do kamery samochodowej M550, ponieważ występują między nimi silne pola magnetyczne.
2. Włóż kartę microSD do gniazda microSD kamery samochodowej i sformatuj kartę SD przed pierwszym użyciem.
3. Przyklej folię elektrostatyczną do przedniej szyby, a następnie przyklej do niej uchwyt magnetyczny.
4. Wyłącz silnik pojazdu.
5. Podłącz kabel ładujący do portu mini USB uchwyty magnetycznego.
Za pomocą łomu podnieś krawędzie listwy ozdobnej szyby przedniej i włóż kabel zasilający.
6. Dostosuj kąt obiektywu za pomocą uchwyty kamery przedniej. Zalecamy skierowanie obiektywu lekko w dół (10° poniżej poziomu), aby nagrywać wideo ze stosunkiem drogi do tła 6:4.
7. Uruchom silnik. Kamera samochodowa włączy się i rozpocznie nagrywanie. Pliki wideo zostaną zapisane na karcie microSD. Gdy karta microSD się zapełni, najnowsze pliki wideo zaczną zastępować najstarsze (tzw. nagrywanie w pętli) – dzięki temu zawsze będziesz mieć dostęp do najnowszych plików wideo.

8. Zdejmij folię ochronną z taśmy dwustronnej i przymocuj tylną kamerę do tylnej szyby. Obróć korpus tylnej kamery, aby wyregulować kąt nachylenia obiektywu, a następnie podłącz przednią i tylną kamerę.



9. Za pomocą narzędzia do podważania podważ krawędzie gumowej uszczelki okna i listwy, a następnie włóż kabel połączeniowy tylnej kamery.



10. Podłącz przewód zasilający do gniazda zapalniczki samochodowej i do przedniej kamery. Za pomocą podważki unieś krawędzie listwy ozdobnej/wypełnienia przedniej szyby i włóż przewód zasilający.

Uwaga: Oryginalna długość kabla kamery tylnej to 6 m/20 stóp, co pasuje do większości modeli samochodów. W wyszukiwarce Amazon dostępny jest 4-pinowy przedłużacz kamery tylnej, który nie jest dołączony: M550 Pro, bez przedłużacza.

» 8. Korzystanie z kamery samochodowej AZDOME. Kamera

została zaprojektowana tak, aby automatycznie włączała się i nagrywała po podłączeniu do zasilania. Następnie zapisuje nagranie i automatycznie wyłącza się po wyłączeniu pojazdu.

1. Automatyczne włączanie/wyłączanie:

Podłącz ładowarkę samochodową do gniazda zapalniczki.

Gdy silnik samochodu zostanie uruchomiony, kamera samochodowa włączy się i automatycznie rozpocznie nagrywanie.

Po przekręceniu kluczyka do pozycji LOCK nagranie zostanie automatycznie zapisane i wyłączone.

2. Ręczne włączanie/wyłączanie zasilania Ręczne włączanie: Naciśnij przycisk zasilania raz.

Ręczne wyłączenie: Naciśnij i przytrzymaj przycisk zasilania przez co najmniej 2 sekundy.



Notatka:

1. Nie wyjmuj ani nie wkładaj kamery/kamery tylnej, gdy jest włączona, ponieważ może to spowodować jej uszkodzenie. Aby poprawić stabilność, kamera samochodowa automatycznie uruchomi się ponownie po wykryciu podłączenia innych kamer.

2. Zawsze podłączaj urządzenie do zasilania podczas użytkowania. Ponieważ posiada wbudowany superkondensator (do zapamiętywania godziny używana jest tylko bateria litowo-metalowa o pojemności 1 mAh).

3. Niektóre ciężarówki/samochody osobowe mają gniazdo zapalniczki 12 V, które jest zawsze GORĄCE, co oznacza, że jest zawsze zasilane, nawet gdy samochód jest wyłączony i zablokowany. W takim przypadku funkcja automatycznego włączania/wyłączania nie będzie działać.

Jeśli kamera będzie nagrywać nieprzerwanie, gdy samochód jest wyłączony, akumulator samochodu/ciężarówki zostanie rozładowany i może zabraknąć zasilania, aby uruchomić samochód następnym razem. Aby rozwiązać ten problem, możesz wykonać jedną z dwóch czynności:

Podłącz kamerę samochodową do skrzynki bezpieczników samochodu za pomocą zestawu samochodowego AZDOME 3-Lead Zestaw Trigger Hardwire.

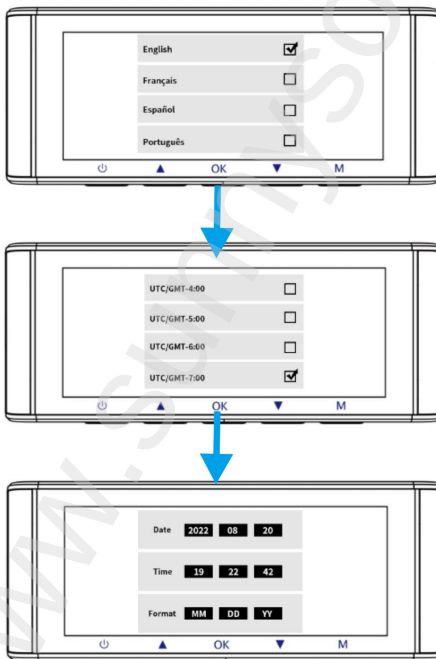
Zmień podłączenie gniazda 12 V w skrzynce bezpieczników na takie, które dostarcza prąd tylko wtedy, gdy kluczyk w stacyjce pojazdu jest przekręcony do pozycji ACC lub ON.

Pierwsze użycie W tym menu możesz ustawić preferowany język, strefę czasową, datę i godzinę oraz sformatować kartę pamięci.

Naciśnij OK, aby przejść do następnego kroku.

To menu pojawia się, gdy:

1. Najpierw włączy się kamera samochodowa.
2. Wykonano aktualizację oprogramowania sprzętowego.
3. Po zresetowaniu ustawień kamery DashCam za pomocą Opcja „Ustawienia domyślne” w ustawieniach systemu.



Ustawienia strefy czasowej Ustawienia wpływające na wyświetlaną godzinę i datę są stosowane po nawiązaniu połączenia GPS.

Oto kilka przykładów godzin wolnych od czasu GMT:

- GMT-7: Los Angeles - GMT-4: Nowy Jork - GMT+10: Sydney Upewnij się, że ustawiłeś strefę czasową na czas letni i zimowy.

Jeśli nie masz pewności, gdzie znajduje się Twoje miasto GMT, sprawdź to na stronie

strona informacyjna

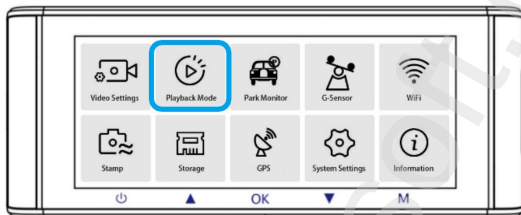
<http://www.greenwichmeantime.com/time-zone/usa/>

Strefy czasowe USA	Kiedy kończy się lato ? czas listopad - marzec	Kiedy zaczyna się lato ? sezon marzec - Listopad
Hawaje	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Czas pacyficzny Strefa	GMT (-8:00)	GMT (-7:00)
Strefa czasowa górska	GMT (-7:00)	GMT (-6:00)
Średni czas Strefa	GMT (-6:00)	GMT (-5:00)
Czas wschodni Strefa	GMT (-5:00)	GMT (-4:00)

Strefy czasowe Zjednoczone królestwo	Brytyjski czas letni	Brytyjski czas zimowy
	GMT/UTC +1	GMT/UTC ±0

9.Odtwarzanie plików wideo za pomocą kamery AZDOME

●» Kropla



Naciśnij przycisk „M”, aby wejść do ustawień menu. Następnie wybierz „Odtwarzanie”.

Mode'p ro przełączy na tryb odtwarzania.

Normalny: Kamera samochodowa nagrywa w normalnym trybie pętli lub w trybie pętli poklatkowej.

Zdarzenie: Gdy kamera samochodowa wykryje kolizję w normalnym trybie nagrywania, przełącza się na tryb nagrywania awaryjnego i zapisuje 20-sekundowe zablokowane nagranie wideo, które rozpoczyna się 5 sekund przed wyzwoleniem zdarzenia.

Parkowanie: Gdy kamera samochodowa wykryje kolizję w trybie parkowania, przełącza się na tryb nagrywania awaryjnego i zapisuje zablokowany 20-sekundowy film, zaczynając od 5 sekund przed wystąpieniem zdarzenia.

Obraz: Podczas robienia zdjęcia naciśnij raz przycisk w dół na kamerze samochodowej, aby je zapisać.



» 10.Odtwarzanie plików wideo za pomocą smartfona

Monitoring wideo w czasie rzeczywistym za pośrednictwem smartfona

1. Wyszukaj aplikację AZDOME w sklepie Google Play lub Apple App Store i zainstaluj ją na swoim smartfonie.



2. Włącz Wi-Fi w kamerze samochodowej: Naciśnij i przytrzymaj przycisk w dół przez dwie sekundy, aby włączyć tryb Wi-Fi. Zeskanuj kod QR, a wyświetli się cały proces dotyczący Wi-Fi.

3. Włącz Wi-Fi w telefonie i połącz się: Przejdź do ustawień telefonu

> Wi-Fi > Wybierz Wi-Fi kamery samochodowej. Po połączeniu z Wi-Fi pojawi się komunikat „Nie”.

Połączenie internetowe”, co było normalne. Ponieważ kamery samochodowe z Wi-Fi Służą on TYLKO do przesyłania filmów/zdjęć, NIE jest przeznaczony do przesyłania nagrań przez chmurę lub Internet, zignoruj ten monit.

Nazwa SSID sieci Wi-Fi: M550Pro_*****

Domyślne HASŁO: 12345678

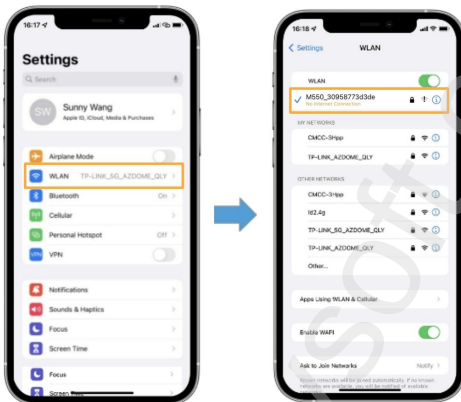


Notatka:

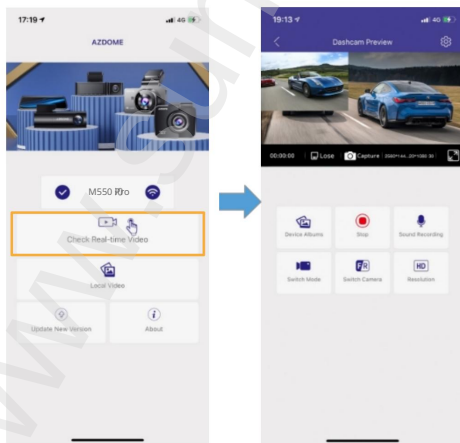
M550 Pro ma wbudowany moduł WiFi o podwójnej częstotliwości 2,4 GHz i 5 GHz.

Jeżeli Twój telefon nie może znaleźć modułu Wi-Fi M550 Pro, oznacza to, że

Telefon obsługuje TYLKO pasmo 2,4 GHz. Należy przełączyć na 2,4 GHz w menu.

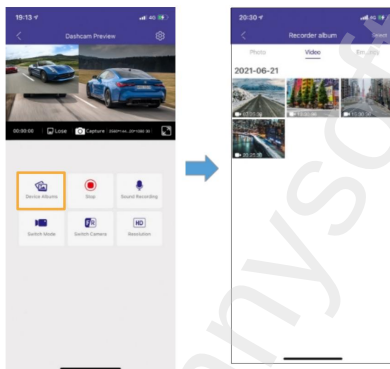


4. Otwórz aplikację AZDOME i dotknij opcji <<Sprawdź wideo w czasie rzeczywistym>>. Teraz możesz oglądać aktualnie nagrywane wideo w czasie rzeczywistym po podłączeniu smartfona do kamery samochodowej przez Wi-Fi Direct.

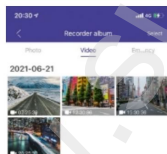


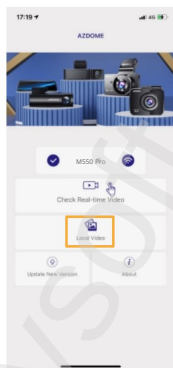
Pobierz pliki wideo na swój smartfon

1. Przejdź do interfejsu podglądu kamery samochodowej. Najpierw zatrzymaj nagrywanie, a następnie naciśnij przycisk Album urządzenia , aby uzyskać dostęp do zdjęcia, filmy i pliki alarmowe.



2. Wybierz pliki wideo, które chcesz pobrać na telefon. Pobrane pliki wideo znajdziesz w menu oryginalnego interfejsu aplikacji o nazwie „Lokalne”. Wideo”. Jednak pobranie jednego pliku wideo może chwilę potrwać.







Notatka:

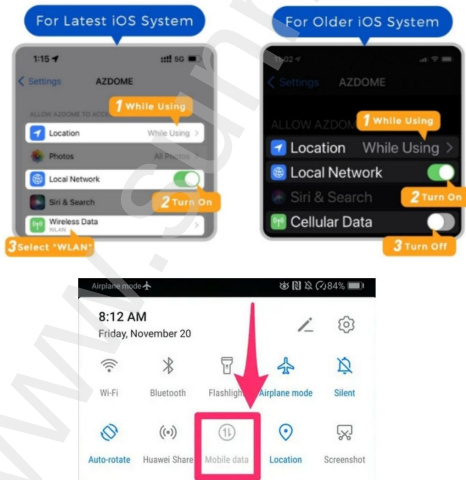
1. Gdy telefon jest połączony z siecią Wi-Fi, nie można sterować kamerą samochodową.
2. WiFi Direct umożliwia bezpośrednie połączenie smartfona z kamerą samochodową za pośrednictwem WiFi w zasięgu 10 stóp.
3. Mapę z danymi GPS możesz obejrzeć dopiero po pobraniu filmu na smartfon.

Aplikacja nie wyświetla obrazu na żywo na telefonie. Wyświetla tylko obraz plaży?

Dane mobilne spowodują, że transmisja wideo na żywo nie będzie wyświetlana. Jeśli aplikacja Jeśli nie wyświetlasz obrazu na żywo, wyłącz transmisję danych w telefonie. Upewnij się, że jest on Sieć lokalna AZDOME jest włączona.

W przypadku najnowszego systemu iOS: Ustawienia > AZDOME > Kliknij „Bezprzewodowe” dane’ Wybierz WLAN’.

W przypadku starszych systemów iOS: Ustawienia > Azdome „Wyłącz dane mobilne”.



Czym jest funkcja WiFi?

Funkcja Wi-Fi została zaprojektowana tak, aby umożliwić bezprzewodowe sparowanie kamery samochodowej ze smartfonem i natychmiastowy dostęp do nagrań z kamery. Dzięki temu możesz łatwo oglądać, pobierać i udostępniać filmy znajomym i rodzinie. Podobnie jak głośnik Bluetooth podłączony do smartfona w celu bezprzewodowego odtwarzania muzyki, kamery samochodowe wykorzystują sygnał Wi-Fi (zamiast Bluetooth) do sparowania smartfona z kamerą AZDOME M550 Pro.

Czy mogę zdalnie oglądać filmy z mojego samochodu?

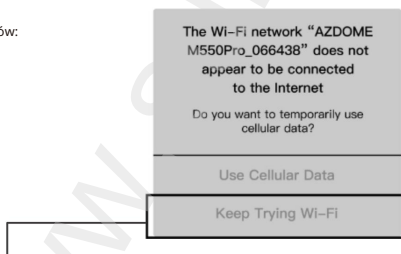
NIE. Kamera samochodowa AZDOME M550 Pro NIE jest przeznaczona do strumieniowego przesyłania nagrań do chmury ani do internetu. NIE jest to kamera chmurowa ani kamera IP i NIE została do tego zaprojektowana. Możesz oglądać wideo na żywo i nagrania w aplikacji AZDOME Dash Cam, o ile znajdujesz się w odległości nie większej niż 3 metry (10 stóp) od kamery.

Jaki jest zasięg WiFi?

Zasięg sygnału Wi-Fi wynosi około 3 metrów, jeśli na środku nie ma przeszkód.

UWAGA: podobnie jak w przypadku domowej sieci Wi-Fi, nie masz sygnału Wi-Fi poza domem, więc zasięg Wi-Fi tego małego urządzenia wynosi 3 metry.

Dla iPhone'ów:



Jeśli podczas korzystania z sieci Wi-Fi na swoim iPhone zobaczysz to okno, pamiętaj o kliknięciu opcji Kontynuuj testowanie.

WiFi". W przeciwnym razie kamera rozłączy się z WiFi i będziesz mógł musisz zapomnieć o WiFi AZDOME i ponownie rozpocząć parowanie, żeby znów działało.

Dla telefonów z systemem Android:

Podczas instalowania aplikacji AZDOME pojawiają się dwa okna podłączeniowe: wybierz opcję „Podczas korzystania z aplikacji”, aby zezwolić aplikacji na

Aplikacja AZDOME ma dostęp do lokalizacji tego urządzenia. Wybierz opcję „Zezwól”, aby umożliwić aplikacji AZDOME dostęp do zdjęć i multimediów na Twoim urządzeniu.

Za pierwszym razem musisz wykonać jeden dodatkowy krok. Po połączeniu się z siecią Wi-Fi M550 Pro zobaczysz komunikat „Brak internetu”. To normalne. Poczekaj około 10–15 sekund, aż pojawi się poniższe okno lub powiadomienie. Wystarczy dotknąć okna, które pojawi się za kilka sekund, i wybrać opcję utrzymania połączenia nawet przy braku internetu. Po wybraniu tej opcji i kliknięciu „OK” możesz rozpocząć pracę.

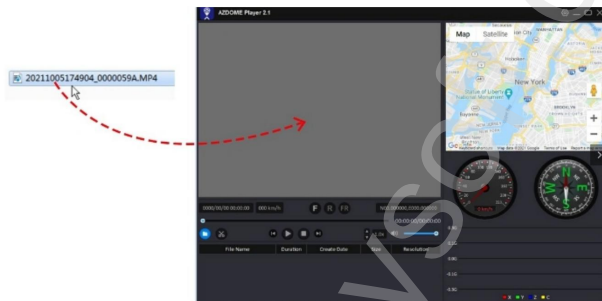


» 11. Odtwarzanie plików wideo za pomocą komputera

1. Wyjmij kartę microSD z kamery samochodowej.
2. Włóż kartę do czytnika kart microSD i podłącz go do komputera.
2. Pobierz odtwarzacz GPS AZDOME ze strony www.azdomes.com > **Pomoc > Pobierz** i zainstaluj na swoim komputerze.
3. Zainstaluj aplikację AZDOME GPS Player na swoim komputerze. (Uwaga: Zamknij lub zignoruj komunikat programu antywirusowego. Potwierdzamy, że nie będzie on miał żadnego wpływu na bezpieczeństwo Twojego komputera).
4. Kliknij przycisk „Otwórz pliki”, aby przeglądać i wybierać Folder „Film” lub „EMR” na karcie microSD w odtwarzaczu AZDOME GPS Player. Wyświetlone zostaną wszystkie pliki w folderze „Normalny”, „Wydarzenie” lub „Parking”. Możesz też przeciągnąć i upuścić pliki wideo bezpośrednio do... ekran startowy.
5. Film można odtworzyć na dwa sposoby.
 - A. Kliknij ikonę Plik-Otwórz, aby wybrać folder, który chcesz odtworzyć, i kliknij go, aby rozpocząć odtwarzanie. (Pamiętaj, że możesz wybrać TYLKO jeden folder do odtworzenia, a pliki wideo nie będą wyświetlane).



B, wybierz menu „Mój komputer” i znajdź kartę pamięci, wybierz plik wideo, który chcesz odtworzyć, i przeciągnij go bezpośrednio do odtwarzacza. Możesz uzyskać informacje GPS z odtwarzacza.

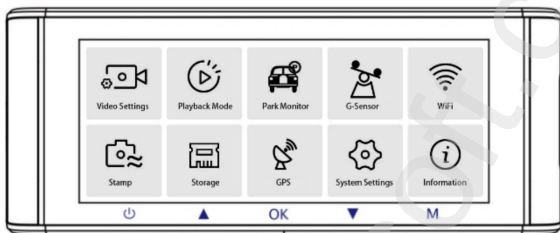


Plik o nazwie *****_*****_NF = plik wideo z przedniej kamery Plik o nazwie *****_*****_NR = plik wideo z tylnej kamery.



Zeskanuj kod QR, aby uzyskać pełną wersję procesu dotyczącego odtwarzacza GPS AZDOME

» 12. Oferta



1. Ustawienia wideo

Rozdzielczość wideo - 3840x2160/ 2560x1440/ 1920x1080 (domyślna)

Pozwala wybrać rozdzielczość wideo.

Kamera przednia + kamera tylna: 4K

(3840x2160) + Pełna rozdzielczość HD (1920x1080)

2K (2560x1440) + Full HD (1920x1080)

Pełne HD (1920x1080) + Pełne HD (1920x1080)

Nagrywanie w pętli – 1 min (domyślnie) / 3 min / 5 min

Tutaj wybierz długość (1/3/5 min) każdego klipu wideo, aby nagrywać w pętli.

Funkcja ta umożliwiła ciągłe nagrywanie za pomocą kamery samochodowej.

Uwaga: Aby mieć pewność, że kamera może nagrywać nieprzerwanie, po zapelnieniu karty pamięci najstarsze pliki zostaną automatycznie usunięte.

Lusterko wsteczne z kamerą - wł./wył. (domyślnie)

Wł.: Na ekranie kamery samochodowej będzie wyświetlany lustrzany obraz kamery cofania.

Nagrywanie poklatkowe – wyłączone (domyślnie) / 1 kl./s / 5 kl./s / 10 kl./s

1 kl./s: 1 minuta filmu poklatkowego = 30 minut materiału filmowego w czasie rzeczywistym. Pliki wideo są odtwarzane z dużą prędkością podczas odtwarzania.

Fotografia poklatkowa jest uważana za formę rekreacji i nie służy do gromadzenia dowodów w razie wypadku. Fotografowanie poklatkowe powinno być wyłączone w normalnych warunkach jazdy.

Nagrywanie dźwięku – włączone (domyślnie)/wyłączone

Włącz/wyłącz mikrofon, aby nagrywać wideo.

Częstotliwość światła - 50Hz (domyślnie)/60Hz

Zgodnie ze specyfikacją zasilania używaną w Twoim kraju. 60 Hz – używane w USA i Ameryce Północnej

50 Hz - używana w Europie i większości krajów azjatyckich.

2. Tryb odtwarzania

Normalny: Są to pliki wideo zapisywane w normalnym trybie nagrywania w pętli.

Zdarzenie: Są to pliki wideo, które kamera blokuje, gdy samochód jest potrząsany.

Parkowanie: Jest to plik wideo, który kamera blokuje, gdy samochód jest potrząsany podczas parkowania.

Zdjęcia: Są to przechwycone pliki graficzne.

3. Monitorowanie parkowania – wyłączone (domyślnie) / Poklatkowy 1 kl./s /

Kolizja

Ta funkcja będzie działać TYLKO po prawidłowym zainstalowaniu zestawu 3-żyłowego AZDOME. Prąd wyjściowy zestawu musi osiągnąć 2,5 A. Następnie wybierz [Połączono] i wybierz tryb parkowania. Ten tryb parkowania ma dwie opcje do wyboru.



Notatka:

1. Do korzystania z tej nowej funkcji wymagany jest specjalnie zaprojektowany zestaw JYX02 firmy AZDOME z 3 odprowadzeniami. Brak w zestawie. Wyszukaj w Amazon: [Zestaw JYX02 firmy AZDOME z 3 odprowadzeniami.](#)

*Tryb poklatkowy 1 kl./s Tryb parkowania:

1. Po wyłączeniu silnika i przekręceniu kluczyka w pozycję blokady kamera PRZERWA ciągle nagrywanie wideo i automatycznie przejdzie w tryb nagrywania poklatkowego z szybkością 1 kl./s.

2. Jeśli ktoś uderzy w Twój samochód, a siła uderzenia osiągnie ustalony poziom Czujnik G, kamera rozpocznie nagrywanie 20-sekundowego ciągłego filmu, który zapisuje i blokuje w folderze Parking.

> następnie powrócisz do nagrywania poklatkowego z szybkością 1 kl./s.

3. Teraz, przy następnym uruchomieniu pojazdu, kamera automatycznie wyłączy tryb parkowania poklatkowego. Następnie automatycznie przełączy się na normalny tryb wideo i rozpocznie ciągle nagrywanie.

*Tryb parkowania kolizyjnego:

1. Po wyłączeniu silnika i przekręceniu kluczyka w stacyjce do pozycji blokady kamera PRZERWA ciągle nagrywanie wideo i przejdzie w tryb wykrywania uderzenia, a następnie wyłączy się.

2. Gdy kamera znajduje się w trybie wykrywania uderzenia, a ktoś uderzy w Twój samochód, a siła uderzenia osiągnie ustawiony poziom czujnika G, kamera włączy się > następnie rozpocznie nagrywanie 20-sekundowego ciągłego filmu, zapisze i zablokuje ten film w folderze Parking > po czym kamera się wyłączy.

3. Po następnym uruchomieniu pojazdu kamera automatycznie powróci do normalnego trybu wideo i rozpocznie ciągle nagrywanie wideo.

4. Czujnik G – Wyłączony / Wysoki / Średni (domyślnie) / Niski

Czujnik G to trójosiowy akcelerometr grawitacyjny, zaprojektowany do wykrywania sił fizycznych i grawitacyjnych działających na kamerę samochodową. Po uruchomieniu czujnika G przez siłę fizyczną lub grawitacyjną działającą na kamerę, kamera przełącza się w tryb nagrywania awaryjnego i zapisuje zablokowany 20-sekundowy film.

rozpoczynający się 5 sekund przed wyzwoleniem zdarzenia. Plik wideo jest

Zablokuj plik jako plik awaryjny, aby zapobiec jego usunięciu przez funkcję cyklu pętli. Im wyższa czułość czujnika G, tym mniejsza siła jest potrzebna do uruchomienia automatycznej ochrony pliku.

5. WiFi – wyłączone (domyślnie) / 2. 4G/5G

Włączanie/wyłączanie kamery samochodowej WiFi.

Nazwa SSID sieci Wi-Fi: M550_Pro_*****

Domyślne HASŁO: 12345678



Notatka:

Aplikacja AZDOME jest dostępna dla urządzeń z systemem Android 5.0 i nowszym lub iOS 9.0 i nowszym. Kameral samochodową nie można sterować, gdy telefon jest połączony z siecią Wi-Fi.

6. Znak wideo – wył./wł. (domyślnie)

Włącz/wyłącz znacznik czasu, znak wodny GPS, znacznik prędkości i znacznik LOGO wyświetlane na nagranych plikach.

7. Karta Micro SD

Przypomnienie o formatowaniu: Po wybraniu czasu trwania i włączeniu tej funkcji na kamerze samochodowej wyświetli się komunikat „Sformatuj kartę SD”, aby uniknąć zablokowania zbyt dużej liczby plików podczas nagrywania w pętli.

Formatowanie karty pamięci : Formatowanie zapewnia optymalizację systemu plików karty pod kątem kamery. Formatowanie karty pamięci w tej kamerze samochodowej zajmuje zazwyczaj 20–30 sekund.

Uwaga: Aby zapewnić stabilną pracę, zaleca się formatowanie karty pamięci co 1–2 miesiące.

Przechowywanie na karcie pamięci : Informacje na temat karty pamięci można znaleźć tutaj.

8. GPS

Ustawienie prędkości

Ustaw prędkość na kamerze samochodowej.

Jednostka prędkości - KM/H/MPH (domyślna)

Wybierz pomiędzy MPH i KMH.

Sygnał satelitarny

Sprawdź numer/długość/szerokość geograficzną/prędkość satelity.

9. Ustawienia systemowe

Dźwięk klawiszy – włączony (domyślnie)/wyłączony

Włącza/wyłącza dźwięk klawiszy lub go ustawia.

Głośność głośnika – niska (domyślna)/średnia/wysoka

Dostosuj głośność wewnętrznego głośnika.

Język - wielojęzyczny

Wybierz preferowany język. Domyślny: zostanie
wybrany przy pierwszym użyciu.

Wygaszacz ekranu – wyłączony (domyślnie)/1 min/3 min/5 min

Wył.: Ekran pozostaje zawsze włączony. 1 min/3 min/5 min: Ekran wyłącza się po 1, 3

lub 5 minutach bezczynności. Po wyłączeniu ekranu nagrywanie będzie

kontynuowane normalnie.

Naciśnij przycisk, aby ponownie otworzyć ekran.

Przypomnienie o zmęczeniu podczas jazdy – wyłączone (domyślnie)

ustawienia)/1 godzina/2 godziny/4 godziny Po wybraniu czasu trwania i

włączeniu tej funkcji kamera samochodowa będzie wydawać dźwięki przez
ogłoszenie.

Strefa czasowa

Ręcznie ustaw strefę czasową i dostosuj wyświetlanie czasu na kamerze samochodowej.

Ustawienia wpływające na wyświetlaną godzinę i datę zostaną zastosowane po nawiązaniu połączenia GPS.

Data/czas

Dostosuj godzinę i datę w razie potrzeby. Uwaga: ustawienia godziny i daty zostaną nadpisane po podłączeniu satelity.

Tablica rejestracyjna Pozwala na zdefiniowanie tablicy rejestracyjnej. Naciśnij przycisk w górę/w dół, aby wybrać literę/cyfrę, a następnie naciśnij przycisk [OK], aby potwierdzić i na koniec naciśnij przycisk [M], aby zapisać.

Ustawienia domyślne

Przywróć ustawienia domyślne kamery samochodowej. Twoje nagrania nie ulegną zmianie.

10. O witrynie

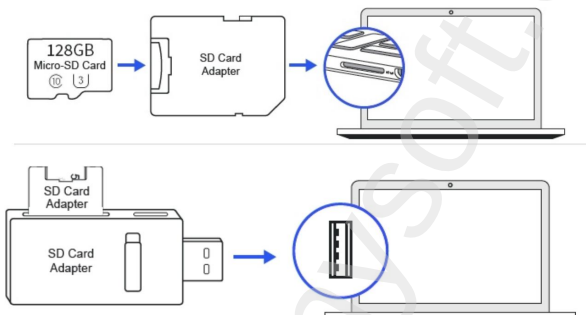
Sprawdzanie aktualnego oprogramowania układowego w kamerze samochodowej. Te informacje będą potrzebne, aby sprawdzić, czy jest dostępna nowsza wersja oprogramowania układowego, którą można zaktualizować.

Na swoim komputerze odwiedź witrynę AZDOME (www.azdomes.com)

> [Wsparcie](#) > [Pobierz](#)) i sprawdź, czy Kreator aktualizacji jest dostępny

Oprogramowanie układowe M550 Pro.

1. Wyjmij kartę microSD z kamery samochodowej.
2. Włóż kartę do czytnika kart microSD i podłącz go do komputera.



3. Pobierz najnowszą wersję oprogramowania układowego M550 ze [strony www.azdomes.com](http://strony.www.azdomes.com) > Wsparcie

> **Pobrane pliki** na Twój komputer.

4. Rozpakuj pobrany firmware (plik ZIP) i skopiuj wszystkie pliki firmware do katalogu głównego karty microSD.

5. Najpierw naciśnij i przytrzymaj przycisk menu „M”, a następnie podłącz kamerę do ładowarki samochodowej, aby rozpocząć proces aktualizacji oprogramowania. Powinieneś zobaczyć pasek postępu „AKTUALIZACJA SYSTEMU”, co oznacza, że kamera samochodowa AZDOME M550 Pro aktualizuje oprogramowanie do nowego stanu.

OGŁOSZENIE:

Aktualizacja oprogramowania układowego może potrwać od 1 do 3 minut. Prosimy o cierpliwość.

Upewnij się, że zasilanie nie jest odłączone podczas aktualizacji oprogramowania. Kamera włączy się automatycznie po aktualizacji oprogramowania.

6. Teraz możesz sprawdzić najnowszą wersję oprogramowania sprzętowego w menu aparatu > Informacje o aparacie.

» 14. CZĘSTO ZADAWANE PYTANIA

Pytanie 1: Czy aparat włącza się i wyłącza automatycznie?

Upewnij się, że prąd wyjściowy może osiągnąć 5 V/2,5 A i użyj naszej ładowarki samochodowej. Upewnij się również, że kamera tylna jest prawidłowo podłączona. Aby zwiększyć stabilność, kamera samochodowa automatycznie uruchomi się ponownie, gdy wykryje podłączenie innych kamer.

Pytanie 2: Czy obraz wideo jest rozmażany?

Zdejmij folię ochronną z obiektywu, wyczyść obiektyw, upewnij się, że szyba przednia jest czysta i wolna od tłuszczu, brudu i zanieczyszczeń.

P3: Czy kamera się nagrzewa?

To normalne, że kamera lekko się nagrzewa. Ponieważ wideo jest nagrywane z dużą prędkością, kamera samochodowa może się nagrzewać podczas użytkowania (temperatura nie może przekraczać 70°C).

Pytanie 4: Moja kamera samochodowa nie jest zasilana, ale działa na moim rachunkowość?

Przewód zasilający zapalniczki nie działa. Sprawdź bezpiecznik we wtyczce przewodu zasilającego w samochodzie. Jeśli okaże się, że bezpiecznik jest przepalony, sprawdź, czy przewód zasilający nie jest uszkodzony, co mogło być przyczyną przepalenia bezpiecznika.

Pytanie 5: Podczas odtwarzania dźwięk nie jest zsynchronizowany z obrazem?

Kodeki na Twoim komputerze mogą być niekompatybilne lub nie spełniać najnowszego standardu. Pobierz najnowszą wersję odtwarzacza. Odtwarzacz GPS AZDOME ze strony www.azdome.com > Wsparcie > Pobierz.

P6: Nie mogę odtworzyć plików wideo na moim komputerze?

Pliki wideo z kamery samochodowej są w formacie MP4 i mogą nie być kompatybilne z Twoim komputerem, jeśli nie zainstalujesz odpowiedniego oprogramowania do odtwarzania.

P7: W filmie nie ma dźwięku?

Sprawdź, czy opcja „Nagrywanie dźwięku” jest włączona. Podczas nagrywania filmu naciśnij raz przycisk „W GÓRĘ”, aby wyciszyć wbudowany mikrofon.

Upewnij się, że ustawienie „Nagrywanie poklatkowe” jest wyłączone w menu.

Pytanie 8: Czy zdjęcie jest rozmyte?

Kamera samochodowa ma minimalną ogniskową około 2 metrów. Obiekty znajdujące się bliżej mogą być rozmyte.

Naciśnij i przytrzymaj przez 2 sekundy, aby zrobić zdjęcie.

P9: Aparat pokazuje błąd pamięci?

Użycie niespełniających norm kart SD lub kart innych firm może wpłynąć na działanie kamery samochodowej, a w niektórych przypadkach spowodować jej losowe ponowne uruchomienie podczas nagrywania. Jeśli nadal nie działa prawidłowo, przyczyną może być niespełniająca norm karta TF, która nie spełnia wymagań nagrywania kamery samochodowej. Skontaktuj się z nami, aby uzyskać nową kartę pamięci.

15. Powiadomienie

 Produkt ten spełnia wymagania dotyczące interfejsu radiowego Wspólnoty Europejskiej.



Ten symbol oznacza, że produktu nie należy traktować jak odpadów domowych, lecz przekazać do odpowiedniego punktu zbiórki i recyklingu, aby chronić zasoby naturalne, zdrowie ludzi i środowisko. Aby uzyskać więcej informacji na temat utylizacji i recyklingu tego produktu, prosimy o kontakt z lokalnym urzędem miasta, zakładem utylizacji odpadów komunalnych lub sklepem, w którym produkt został zakupiony.

 Zmiany lub modyfikacje, które nie zostały wyraźnie zatwierdzone przez stronę odpowiedzialną za zgodność, mogą unieważnić prawo użytkownika do korzystania z urządzenia. Urządzenie to zostało przetestowane i uznane za zgodne z ograniczeniami dla urządzeń cyfrowych klasy B, zgodnie z częścią 15 przepisów FCC. Ograniczenia te mają na celu zapewnienie rozsądnej ochrony przed

przed szkodliwymi zakłóceniami w instalacjach domowych. To urządzenie generuje, wykorzystuje i może emitować energię o częstotliwości radiowej i, jeśli nie zostanie zainstalowane i używane zgodnie z instrukcją, może powodować szkodliwe zakłócenia w komunikacji radiowej. Nie ma jednak gwarancji, że zakłócenia nie wystąpią w danej instalacji.

Jeżeli urządzenie to powoduje szkodliwe zakłócenia w odbiorze sygnału radiowego lub telewizyjnego, co można sprawdzić poprzez wyłączenie i ponowne włączenie urządzenia, zachęca się użytkownika do podjęcia próby usunięcia zakłóceń, stosując jeden lub więcej z następujących środków:

- Zmiana orientacji lub położenia anteny odbiorczej.
- Zwiększ odległość między urządzeniem i odbiornikiem.
- Podłączyć urządzenie do gniazdka w innym obwodzie niż ten, do którego podłączony jest odbiornik.
- Skonsultuj się ze sprzedawcą lub doświadczonym technikiem radiowo-telewizyjnym.

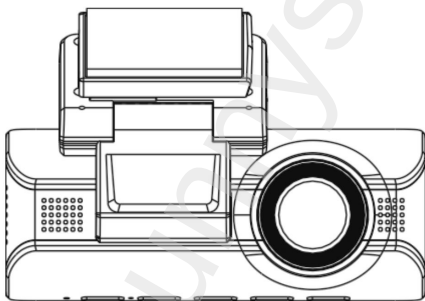
To urządzenie jest zgodne z częścią 15 przepisów FCC. Jego działanie podlega dwóm następującym warunkom: (1) urządzenie nie może powodować szkodliwych zakłóceń oraz (2) urządzenie musi akceptować wszelkie odbierane zakłócenia, w tym zakłócenia, które mogą powodować niepożądane działanie.

To urządzenie jest zgodne z limitami FCC dotyczącymi narażenia na promieniowanie, określonymi dla środowiska niekontrolowanego. Urządzenie należy instalować i obsługiwać z zachowaniem minimalnej odległości 20 cm między promiennikiem a ciałem użytkownika. Nadajnik ten nie może być umieszczony w tym samym miejscu ani działać w połączeniu z inną anteną lub nadajnikiem.

Dystrybutor
Sunnysoft sro
Kovanecka 2390/1a
190 00 Praga 9
Czechy
www.sunnysoft.cz

Uporabniški priročnik

M550 Pro



AZDOME

www.azdome.com

•» 1. Storitve za stranke



service@azdome.hk

Odgovor v samo 12 urah



Skenirajte to QR kodo
uporabite kamero WhatsApp in me
dodajte na
WhatsApp.



Kontakt na WhatsAppu

•» 2. Uvod

Zahvaljujemo se vam za nakup avtomobilske kamere AZDOME. Ta uporabniški priročnik vsebuje informacije o upravljanju vaše avtomobilske kamere. Pred uporabo avtomobilske kamere priporočamo, da preberete ta priročnik, da zagotovite njeno pravilno uporabo.

Za izboljšanje delovanja izdelka se vsebina tega priročnika lahko spremeni brez predhodnega obvestila.



Opomba:

1. Ob nakupu avtomobilske kamere AZDOME je priložena pomnilniška kartica microSD s kapaciteto 64 GB. Pri prvi uporabi ne pozabite formatirati kartice microSD skupaj z avtomobilsko kamero.
2. Med uporabo VEDNO priključite na napajanje. Ker ima vgrajen superkondenzator (za pomnjenje časa se uporablja samo 1mAh litijeva kovinska baterija).



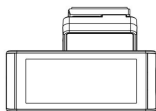
service@azdome.hk

Skenirajte QR kodo in prenesite priročnik



» 3. V škatli

Pred namestitvijo kamere na armaturno ploščo označite polje za vsako od naslednjih postavk.



Sprednja kamera ×1



Zadnja kamera (6 m/20 čevljev) × 1



Elektrostatične folije x4



Polnilnik za
avtomobili ×1



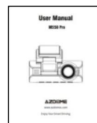
Mini napajalni kabel
USB (3,5 m/12 čevljev) × 1



Pomnilniška kartica x1



Kabelske
sponke x 5
Gumijasto
orodje x 1



Uporabniški priročnik
1x



Opomba:

1. V kamero je bila vstavljena ena SD kartica AZDOME 64 GB.
2. Za izboljšanje delovanja izdelka se vsebina tega priročnika lahko spremeni brez predhodnega obvestila.

» 4. Specifikacije

Ime modela	M550 Pro
Velikost zaslona 3,18 palca	
Zaslonka	F=1,8
Barva	Črna
Jezik	Angleščina / Nemščina / Français / Español / Russkii / /
Video format	MP4
Format fotografije JPG	
Video koda	H.264
Ločljivost videa /Hitrost sličit	Sprednja kamera: UHD 4K (3840 x 2160) QHD 2K (2560 x 1440) Polna visoka ločljivost (1920 x 1080) Sprednja + zadnja kamera: 4K (3840 x 2160) + Full HD (1920 x 1080) 2K (2560 x 1440) + polna visoka ločljivost (1920 x 1080) Polna HD (1920 x 1080) + polna HD (1920 x 1080)
GPS	Vgrajen GPS predvajalnik AZDOME * Windows 7 ali novejši in Mac OS X (10.10) ali novejši

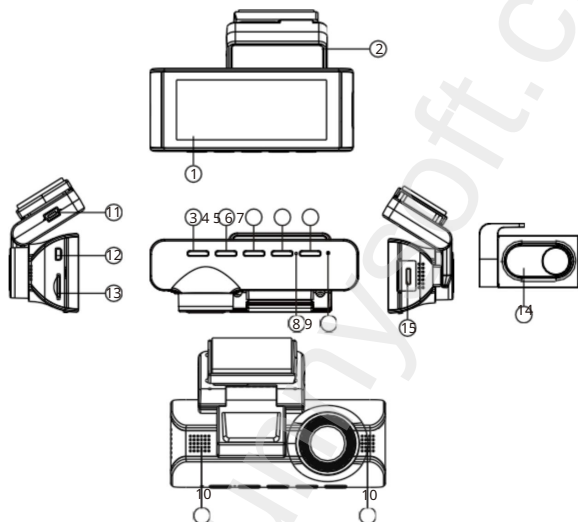
G-senzor	Vgrajen triosni senzor pospeška
Začno snemanje	Podpora
Snemanje s časovnim zamikom	Podpora (1 slička na sekundo, hitro predvajanje videoposnetki)
Wi-Fi / Aplikacije	Podpora za 2,4 GHz/5 GHz, aplikacija AZDOME
Način parkiranja	Podpora (deluje samo, če je vklopljena kamera na armaturni plošči) priključen na komplet 3-žilnih ožičenj)
Spomin	Največja podpora 256 GB (razred 10, hitrost U3). Samo ena 64GB microSD kartica v avtomobilski kameri)
Mikrofon	Vgrajeno
Govornik	Vgrajeno
Baterija	Vgrajen superkondenzator (ima samo litijeva kovinska baterija s kapaciteto 1 mAh, ki se uporablja za pomnjenje časa)
Vmesnik za napajanje	5V/2,5A
Delovna temperatura	od -20 °C do 70 °C (od -4 °F do 158 °F)



Opomba:

1. Uporabljajte samo avtomobilski polnilnik AZDOME, ki je v tem paketu.
2. Med uporabo VEDNO priključite na napajanje. Ker ima vgrajen superkondenzator (za pomnjenje časa se uporablja samo 1mAh litijeva kovinska baterija).
3. Za optimalno delovanje priporočamo uporabo SD kartic AZDOME. Uporaba SD kartic drugih proizvajalcev ali neustreznih SD kartic lahko vpliva na delovanje kamere in v nekaterih primerih povzroči, da se kamera med snemanjem naključno znova zažene. © Sunnysoft sro, distributer

» 5. Diagram izdelka



Zaslón

Nosilec za montažo

Vklop

GOR

V REDU

Dol

Način

Mikrofon

Ponastavi

Zvočnik

Polnilna vrata USB

Vrata za povezavo zadnje kamere

Reža za SD-kartico

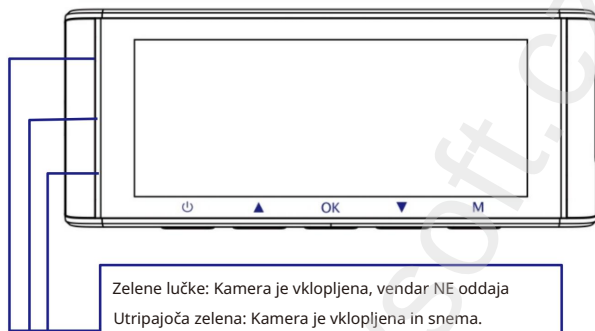
Zadnja

kamera Priključek tipa C za kamero v kabini



Opomba:

Če potrebujete eno kamero za armaturno ploščo, ki ni priložena, na Amazonu poiščite AZDOME Type-C Dash Cam za M550 Pro Dash Cam.

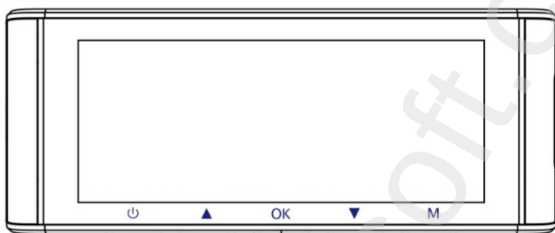


Zelene lučke: Kamera je vklopljena, vendar NE oddaja

Utripajoča zelena: Kamera je vklopljena in snema.

Sveti rdeče: Kamera se vklaplja.

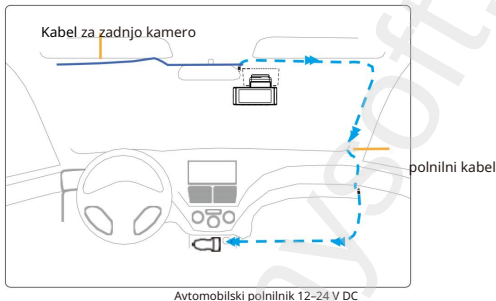
» 6. Gumbi in funkcije



Ključ	Funkcija
	1. Pritisnite enkrat, ko je kamera izklopljena – za vklop kamera 2. DOLGO PRITISNITE za 2 sekundi, ko je kamera vklopljena – izklopite kamero 3. Ko je kamera vklopljena, enkrat pritisnite – za vklop/izklop LCD-zaslona, vendar upoštevajte, da je še vedno delujoč.
	1. Pritisnite enkrat - za preklop načina pogleda kamere 2. DOLGI PRITISK za 2 sekundi - vklop/izklop snemanja zvoka
	1. Pritisnite enkrat - za začetek/ustavitev snemanja videa 2. Pritisnite enkrat - za predvajanje/začasno ustavitev videa v načinu predvajanje 4. Pritisnite enkrat - za vnos/potrditev določenih nastavitvev v meniju Nastavitve
	1. Pritisnite enkrat - za fotografiranje 2. DOLGO PRITISNITE za 2 sekundi, da vklopite WiFi, ki bo se vklopi WiFi signal iz armaturne kamere.
	1. Pritisnite enkrat - za vstop/izhod iz menija z nastavitvami

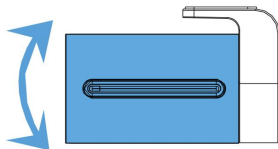
» 7. Namestitev

Namestite sprednjo in kabinsko kamero v zgornji del vetrobranskega stekla.
Pred namestitvijo odstranite vse tujke ter očistite in posušite vetrobransko steklo.
Namestite zadnjo kamero na zgornji del zadnjega stekla.

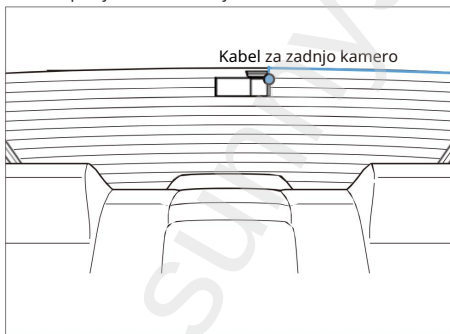


1. Zaradi močne magnetne privlačnosti pravilno priključite magnetni nosilec in kamero M550.
2. Vstavite kartico microSD v režo za microSD na avtomobilski kameri in jo formatirajte za prvo uporabo.
3. Na vetrobransko steklo nalepite elektrostatično folijo in nato nanjo pritrdite magnetni nosilec.
4. Ugasnite motor vozila.
5. Polnilni kabel priključite na mini USB vtičnico magnetnega držala. Z vzvodom dvignite robove obrobo/letve vetrobranskega stekla in vstavite napajalni kabel.
6. Prilagodite kot objektiva s pomočjo nosilca sprednje kamere. Priporočamo, da objektiv usmerite rahlo navzdol (10° pod vodoravno ravnino), da boste lahko snemali video z razmerjem med cesto in ozadjem 6:4.
7. Zaženite motor. Kamera se bo vklopila in začela snemati. Video datoteke se shranijo na kartico microSD. Ko se kartica microSD napolni, bodo najnovejše video datoteke začele nadomeščati najstarejše video datoteke (to se imenuje zančno snemanje) – tako boste vedno imeli na voljo najnovejše video datoteke.

8. Z dvostranskega lepilnega traku odstranite zaščitno folijo in pritrdite zadnjo kamero na zadnje steklo. Zavrtite ohišje zadnje kamere, da prilagodite kot objektiva, in priključite sprednjo in zadnjo kamero.



9. Z orodjem za dvigovanje dvignite robove gumijastega tesnila in letve okna ter vstavite priključni kabel zadnje kamere.



10. Priključite napajalni kabel vžigalnika za cigarete v vtičnico za vžigalnik za cigarete in sprednjo kamero. Z orodjem dvignite robove obrobo/polnila vetrobranskega stekla in vstavite napajalni kabel.

Opomba: Originalna dolžina kabla za zadnjo kamero je 6 m/20 čevljev, kar je primerno za večino tipov avtomobilov. Na iskalniku Amazon imamo 4-pinski podaljšek za zadnjo kamero, ki ni priložen: M550 Pro, brez podaljška.

» 8. Uporaba avtomobilске kamere AZDOME Kamera je zasnovana

tako, da se samodejno vklopi in snema, ko se priključi napajanje. Nato shrani videoposnetek in se samodejno izklopi, ko se vozilo ugasne.

1. Samodejni vklop/izklop:

Avtomobilski polnilnik priključite na vtičnico za vžigalnik cigaret.

Ko se motor avtomobila zažene, se bo kamera vklopila in samodejno začela snemati.

Po obrnitvi ključa v položaj LOCK se posnetek samodejno shrani in izklopi.

2. Ročni vklop/izklop Ročni vklop: Enkrat pritisnite gumb za vklop. Ročni izklop: Pritisnite in držite gumb za vklop vsaj 2 sekundi.



Opomba:

1. Ohišja kamere/zadnje kamere ne odstranjujte ali vstavljajte, ko je kamera vklopljena, saj jo lahko poškodujete. Zaradi izboljšanja stabilnosti se bo kamera samodejno znova zagnala, ko zazna, da so priključene različne kamere.

2. Med uporabo VEDNO priključite na napajanje. Ker ima vgrajen superkondenzator (za pomnjenje časa se uporablja samo 1mAh litijeva kovinska baterija).

3. Nekateri tovornjaki/avtomobili imajo 12V vtičnico za vžigalnik, ki je vedno VROČA, kar pomeni, da je vedno pod napetostjo, tudi ko je avto ugasnjen in zaklenjen. Če je to primer pri vašem vozilu, funkcija samodejnega vklopa/izklopa ne bo delovala. Če pa pustite kamero neprekinjeno snemati, ko je avto ugasnjen, se bo akumulator vašega avtomobila/tovornjaka izpraznil in morda ne boste imeli dovolj energije za naslednji zagon avtomobila. Če želite odpraviti to situacijo, lahko storite eno od dveh stvari:

Priključite kamero na armaturno ploščo na omarico z varovalkami avtomobil z uporabo AZDOME 3-vodnega avtomobilskega kompleta Komplet žice za sprožilec.

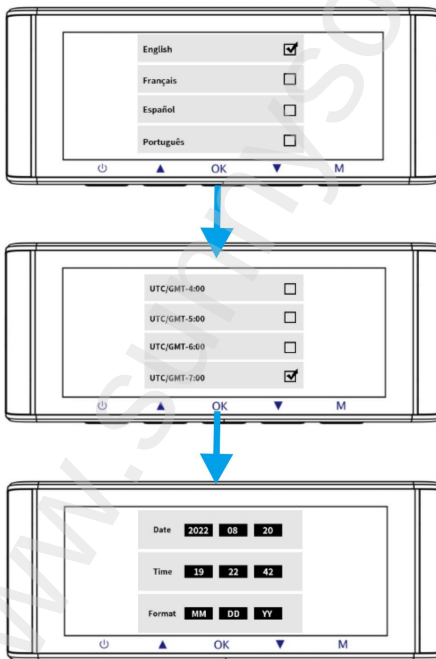
Priključek v omarici z varovalkami 12-voltne vtičnice spremenite v vtičnico, ki napaja le, ko je ključ vozila obrnjen v položaj ACC ali ON.

Prva uporaba V tem meniju lahko nastavite želeni jezik, časovni pas, datum in čas ter formatirate pomnilniško kartico.

Pritisnite V redu, da nadaljujete na naslednji korak.

Ta meni se prikaže, ko:

1. Kamera na armaturni plošči se bo najprej vklopila.
2. Izvedena je bila posodobitev vdelane programske opreme.
3. Po ponastavitvi nastavitvev kamere DashCam z uporabo Možnost »Privzeta nastavitve« v sistemskih nastavitvah.



Nastavitve časovnega pasu Nastavitve, ki vplivajo na prikazani čas in datum, se uporabijo, ko je sprejeta povezava GPS.

Nekaj primerov časov brez GMT-ja je:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney Prosimo, da nastavite časovni pas med poletnim in zimskim časom.

Če niste prepričani, kje se nahaja vaše mesto GMT, ga prosim preverite na

spletna stran

<http://www.greenwichmeantime.com/time-zone/usa/>

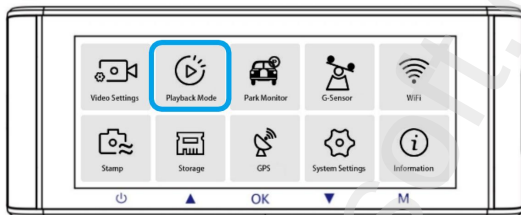
Časovni pasovi ZDA	Kdaj se poletje konča ? čas november - Marec	Kdaj se začne poletje ? sezona marec - November
Havaji	GMT (-10:00)	
Aljaska	GMT (-9:00)	GMT (-8:00)
Pacifiški čas Območje	GMT (-8:00)	GMT (-7:00)
Gorski časovni pas	GMT (-7:00)	GMT (-6:00)
Povprečni čas Območje	GMT (-6:00)	GMT (-5:00)
Vzhodni čas Območje	GMT (-5:00)	GMT (-4:00)

Časovni pasovi Združeno kraljestvo	Britanski poletni čas	Britanski zimski čas
	GMT/UTC +1	GMT/UTC ±0

9. Predvajanje video datotek s kamero AZDOME



Črna črta



Pritisnite gumb »M« za vstop v nastavitve menija. Nato izberite »Predvajanje«.
Preklopite v način predvajanja.

Normalno: Kamera na armaturni plošči snema v običajnem načinu zančnega snemanja ali načinu zančnega snemanja s časovnim zamikom.

Dogodek: Ko kamera v armaturni plošči zazna trčenje v običajnem načinu snemanja, preklopi v način snemanja v sili in shrani 20-sekundni zaklenjeni videoposnetek, ki se začne 5 sekund pred sprožitvijo dogodka.

Parkiranje: Ko kamera v načinu parkiranja zazna trčenje, preklopi v način snemanja v sili in shrani zaklenjen 20-sekundni videoposnetek, ki se začne 5 sekund pred sprožitvijo dogodka.

Slika: Med fotografiranjem enkratni pritisk gumba navzdol na armaturni kameri shrani sliko.



» 10. Predvajanje video datotek s pametnim telefonom

Video nadzor v realnem času prek pametnega telefona

1. V trgovini Google Play ali Apple App Store poiščite aplikacijo AZDOME in jo namestite na svoj pametni telefon.



2. Vključite WiFi na avtomobilski kameri: Za vklop načina WiFi pritisnite in držite gumb navzdol dve sekundi. Skenirajte kodo QR in prikazal se bo celoten postopek o WiFi-ju.

3. Vključite Wi-Fi na telefonu in se povežite: Pojdite v nastavitve telefona > WiFi > Izberite WiFi kamere. Po vzpostavitvi povezave z omrežjem WiFi se bo prikazalo sporočilo »Ne «. "Internetna povezava", kar je bilo normalno. Ker so bile kamere v avtomobilu brezžične

Namenjen je SAMO za prenos videoposnetkov/fotografij, NI namenjen za oddajanje posnetkov prek oblaka ali interneta, zato prezrite ta poziv.

Ime SSID-ja brezžičnega omrežja: M550Pro*****

Privzeto GESLO: 12345678

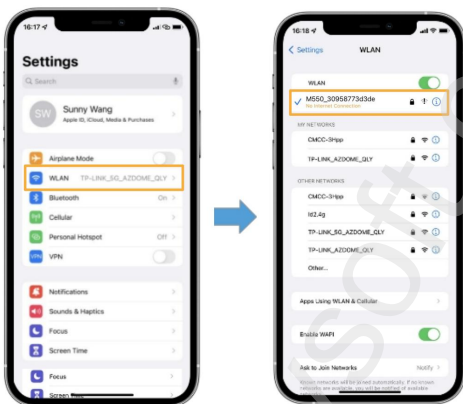


Opomba:

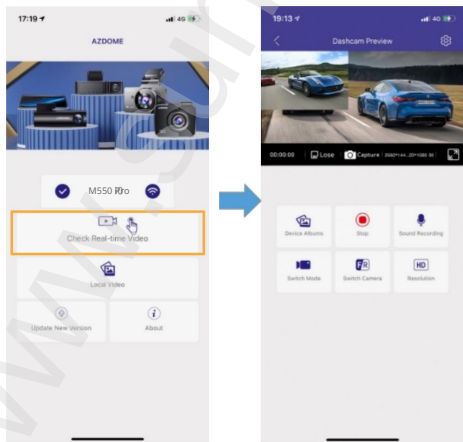
M550 Pro ima vgrajen dvofrekvenčni WiFi modul 2,4 GHz in 5 GHz.

Če vaš telefon ne najde naprave M550 Pro WiFi, to pomeni, da je vaš

Telefon podpira SAMO pas 2,4 GHz, v meniju preklopite na 2,4 GHz.

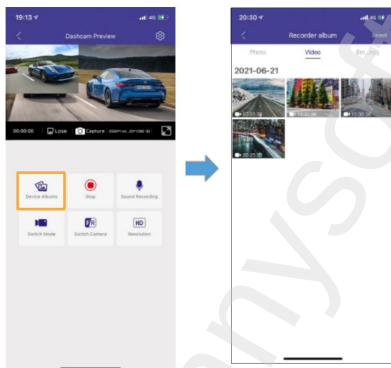


4. Odprite aplikacijo AZDOME in tapnite << Preveri video v realnem času>>. Zdaj si lahko trenutno posneti video ogledate v realnem času, ko pametni telefon povežete z avtomobilsko kamero prek Wi-Fi Direct.

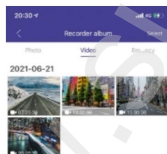


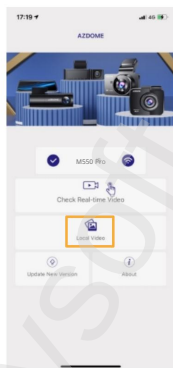
Prenesite video datoteke na svoj pametni telefon

1. Pojdite na vmesnik za predogled kamere na armaturni plošči. Najprej ustavite snemanje in nato pritisnite gumb Album naprave , da se prikaže fotografije, videoposnetke in datoteke v sili.



2. Izberite video datoteke, ki jih želite prenesti v telefon, in te prenesene video datoteke najdete v meniju originalnega vmesnika aplikacije z imenom » Lokalno« "Video". Vendar pa bo prenos ene video datoteke trajal nekaj časa.







Opomba:

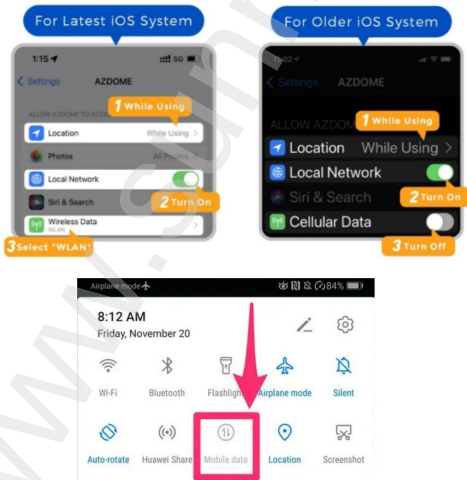
1. Ko je telefon povezan z omrežjem Wi-Fi, kamere v avtomobilu ni mogoče upravljati.
2. WiFi Direct omogoča, da se vaš pametni telefon poveže neposredno s kamero v avtomobilu prek omrežja WiFi v dosegu 3 metrov.
3. Zemljevid z GPS podatki si lahko ogledate šele po prenosu videoposnetka na pametni telefon.

Aplikacija ne prikazuje videa v živo na vašem telefonu. Prikazuje samo sliko. plaže?

Mobilni podatki bodo povzročili, da se video v živo ne bo prikazal. Če aplikacija
Če se video v živo ne prikazuje, izklopite mobilne podatke v telefonu. Prepričajte se, da je
Lokalno omrežje AZDOME je vklopljeno.

Za najnovejši sistem iOS: Nastavitve AZDOME Kliknite na »Brezžično«
podatki« Izberite WLAN«.

Za starejši sistem iOS: Nastavitve > Azdome »Onemogoči mobilne podatke«.



Kaj je funkcija WiFi?

Funkcija WiFi je bila zasnovana tako, da lahko brezžično povežete svojo kamero za v avto s pametnim telefonom in imate takojšen dostop do posnetkov s kamere. Tukaj si lahko preprosto ogledate, prenesete in delite svoje videoposnetke s prijatelji in družino. Tako kot bi s pametnim telefonom povezali zvočnik Bluetooth za brezžično predvajanje glasbe, tudi kamere za v avto uporabljajo signal WiFi (namesto Bluetooth) za povezavo pametnega telefona z napravo AZDOME M550 Pro.

Ali lahko na daljavo gledam videoposnetke okoli svojega avtomobila?

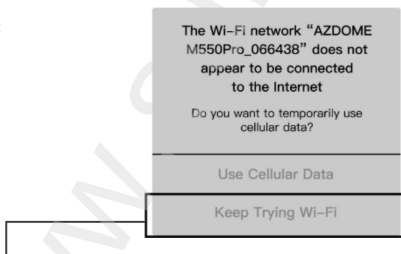
NE. Avtomobilska kamera AZDOME M550 Pro NI zasnovana za pretakanje posnetkov v oblak ali internet. NI kamera v oblaku ali IP-kamera in NI zasnovana za to.

Videoposnetke v živo lahko dobite v aplikaciji AZDOME za avtomobilsko kamero , če ste od avtodoma oddaljeni največ 3 metre.

Kakšen je doseg WiFi-ja?

Doseg signala WiFi je približno 3 metre, če na sredini ni ovir. UPOŠTEVAJTE, da tako kot vaše domače omrežje WiFi tudi zunaj doma nimate signala WiFi, zato ga nima doseg WiFi 3 metre te majhne naprave.

Za iPhone:



Če se to okno na vašem iPhoneu prikaže med uporabo omrežja WiFi, se prepričajte, da tapnete Nadaljuj s testiranjem.

"WiFi". V nasprotnem primeru se bo kamera prekinila z omrežjem Wi-Fi in nato boste Pozabiti boste morali AZDOME WiFi in nato znova začeti seznanjanje, da bo spet delovalo.

Za telefone Android:

Med nameščanjem aplikacije AZDOME se prikažeta dve pojavniki: izberite »Med uporabo aplikacije«, da aplikaciji omogočite

AZDOME ima dostop do lokacije te naprave in izberite »Dovoli«, da aplikaciji AZDOME omogočite dostop do fotografij in medijev v vaši napravi.

Prvič boste morali narediti še en korak. Ko se povežete z omrežjem Wi-Fi na napravi M550 Pro, se bo prikazalo sporočilo »Ni interneta«. To je v redu. Počakajte približno 10–15 sekund, da se prikaže spodnje pojavno okno ali obvestilo. Samo tapnite pojavno obvestilo, ki se bo prikazalo čez nekaj sekund, in izberite, da ostanete povezani, tudi če ni interneta. Ko izberete to možnost, kliknite V redu in pripravljeni ste.

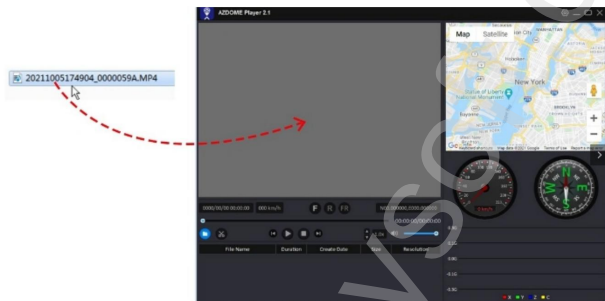


» 11. Predvajanje video datotek z računalnikom

1. Odstranite kartico microSD iz kamere.
2. Vstavite kartico v bralnik kartic microSD in ga priključite na računalnik.
2. Prenesite predvajalnik AZDOME GPS s spletne strani www.azdomes.com > **Podpora** > **Prenosi** in ga namestite v računalnik.
3. Namestite AZDOME GPS Player na svoj računalnik. (Opomba: Prosimo, zaprite ali prezrite poziv protivirusne programske opreme, saj zagotavljamo, da ne bo imel nobenega vpliva na varnost vašega računalnika.)
4. Kliknite gumb »Odpri datoteke« za brskanje in izbiro
Mapa Film ali EMR na kartici microSD v predvajalniku AZDOME GPS. Prikazane bodo vse datoteke v mapi Običajno, Dogodek ali Parkiranje. Lahko pa tudi povlecete in spustite video datoteke neposredno v zaslon zaganjalnika .
5. Videoposnetek je mogoče predvajati na dva načina.
A, Kliknite ikono za odpiranje datotek, da izberete mapo, ki jo želite predvajati, in jo kliknite, da začnete predvajati. (Upošteвайте, da lahko za predvajanje izberete SAMO eno mapo in da ne bodo prikazane nobene video datoteke).



B, izberite meni »Moj računalnik« in poiščite pomnilniško kartico, izberite video datoteko, ki jo želite predvajati, in jo povlecete neposredno v predvajalnik. Na predvajalniku lahko dobite podatke GPS.

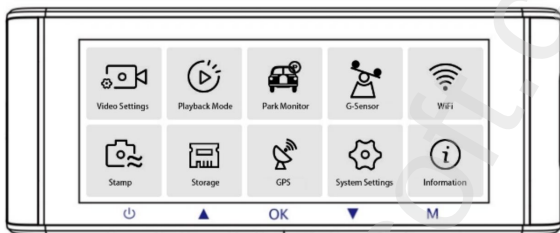


Datoteka z imenom *****_NF = video datoteka s sprednje kamere
Datoteka z imenom *****_NR = video datoteka z zadnje kamere.



Skenirajte QR kodo za celoten postopek o predvajalniku AZDOME GPS

» 12. Ponudba



1. Nastavitve videa

Ločljivost videa - 3840x2160/ 2560x1440/ 1920x1080 (privzeto)

Omogoča vam izbiro ločljivosti videa.

Sprednja kamera + zadnja kamera: 4K

(3840 x 2160) + polna visoka ločljivost (1920 x 1080)

2K (2560 x 1440) + polna visoka ločljivost (1920 x 1080)

Polna visoka ločljivost (1920 x 1080) + polna visoka ločljivost (1920 x 1080)

Zančno snemanje - 1 min (privzeto)/3 min/ 5 min

Tukaj izberite dolžino (1/3/5 min) vsakega videoposnetka za snemanje v zanki.

Ta funkcija omogoča neprekinjeno snemanje z armaturno kamero.

Opomba: Da bi zagotovila neprekinjeno snemanje, bo kamera samodejno izbrisala najstarejše datoteke, ko je pomnilniška kartica polna.

Vzvratno ogledalo s kamero - vklop/izklop (privzeto)

Vklopljeno: Na zaslonu armaturne kamere se bo prikazala zrcalna slika zadnje kamere.

Snemanje s časovnim zamikom - Izklopljeno (privzeto) / 1 sličic/s / 5 sličic/s / 10 sličic/s

1 sličic/s: 1 minuta videoposnetka s časovnim zamikom = 30 minut posnetkov v realnem času. Video datoteke se med predvajanjem predvajajo z veliko hitrostjo.

Fotografiranje s časovnim zamikom velja za okolje za pristočasno dejavnost in ni namenjeno zbiranju dokazov v primeru incidenta. Fotografiranje s časovnim zamikom je treba med običajnimi voznimi razmerami izklopiti.

Snemanje zvoka - vklopljeno (privzeto)/izklopljeno

Vklopite/izklopite mikrofona za snemanje videa.

Frekvenca svetlobe - 50 Hz (privzeto)/60 Hz

Glede na specifikacijo napajanja, ki se uporablja v vaši državi. 60 Hz – uporablja se v ZDA in Severni Ameriki.

50 Hz - uporablja se v Evropi in večini azijskih držav.

2. Način predvajanja

Normalno: To so video datoteke, ki so shranjene v običajnem načinu znanega snemanja. Dogodek: To so video datoteke, ki jih kamera zaklene, ko se avto strese.

Parkiranje: To je video datoteka, ki jo kamera zaklene, ko se avtomobil med parkiranjem strese.

Fotografije: To so zajete slikovne datoteke.

3. Spremljanje parkiranja - Izklopljeno (privzeto) / Posnetek s časovnim zamikom 1 sličen na sekundo / Trčenje

Ta funkcija bo delovala SAMO, če je 3-žilni komplet AZDOME pravilno nameščen, izhodni tok kompleta mora doseči 2,5 A. Nato izberite [Povezano] in nato Način parkiranja. Ta način parkiranja ima dve možnosti.



Opomba:

1. Za uporabo te nove funkcije je potreben AZDOME-ov 3-žilni komplet za ožičenje JYX02, izdelan po meri. Ni vključen, poiščite na Amazonu: [AZDOME JYX02 3-žilni komplet za ožičenje](#).

*1 sličic na sekundo Način časovnega zamika Način parkiranja:

1. Ko ugasnete motor in ključ obrnete v položaj za zaklepanje, kamera USTAVI neprekinjeno snemanje videa in samodejno preklopi v način snemanja s časovnim zamikom 1 sličic na sekundo.

2. Če nekdo trči v vaš avto in udarec doseže nastavljeno raven

G-senzor, kamera bo začela snemati 20-sekundni neprekinjen videoposnetek, ki shrani in zaklene v mapo Parkiranje.

> nato se boste vrnili na snemanje s časovnim zamikom 1 sličic na sekundo.

3. Ko boste naslednjič zagnali vozilo, bo kamera samodejno izklopila način parkiranja s časovnim zamikom. Nato bo samodejno preklopila v običajni način videa in začela neprekinjeno snemanje videa.

*Način parkiranja v primeru trčenja:

1. Ko ugasnete motor in ključ obrnete v položaj za zaklepanje, kamera PREKINE neprekinjeno snemanje videa in preklopi v način zaznavanja trkov, kamera pa se izklopi.

2. Ko kamera ostane v načinu zaznavanja trka in nekdo trči v vaš avto in trk doseže nastavljeno raven G-senzorja, se bo kamera vklopila > nato začela snemati 20-sekundni neprekinjen videoposnetek, ta videoposnetek shranila in zaklenila v mapo Parkiranje > nato se bo kamera izklopila.

3. Ob naslednjem zagonu vozila se bo kamera samodejno vrnila v običajni video način in začela neprekinjeno snemati video.

4. G-senzor - Izklopljeno / Visoko / Srednje (privzeto) / Nizko

G-senzor je triosni merilnik pospeška, zasnovan za zaznavanje fizičnih in gravitacijskih sil na armaturni kameri. Ko se G-senzor sproži zaradi fizične ali gravitacijske sile na kamero, se preklopi v način snemanja v sili in shrani zaklenjen 20-sekundni videoposnetek.

začne se 5 sekund pred sprožitvijo dogodka. Video datoteka je

zaklenite kot datoteko v sili, da preprečite njeno brisanje s funkcijo zanke. Višja kot je občutljivost G-senzorja, manj sile je potrebne za sprožitev samodejne zaščite datoteke.

5. WiFi - Izklopljeno (privzeto) / 2. 4G/5G

Vklop/izklop WiFi armaturne kamere.

Ime SSID-ja WiFi: M550_Pro*****

Privzeto GESLO: 12345678



Opomba:

AZDOME je na voljo za naprave z operacijskim sistemom Android 5.0 in novejšim ali iOS 9.0 in novejšim. Kamere v avtomobilu ni mogoče upravljati, ko je telefon povezan z omrežjem Wi-Fi.

6. Video žig - izklopljeno/vklopljeno (privzeto)

Vklop/izklop časovnega žiga / vodnega žiga GPS / žiga hitrosti / žiga LOGO, prikazanega na posnetih datotekah.

7. Mikro SD kartica

Opomnik za formatiranje: Ko izberete trajanje in vklopite to funkcijo, bo kamera na armaturni plošči prikazala sporočilo »Prosimo, formatirajte kartico SD«, da se izognete prevelikemu številu zaklenjenih datotek za uporabo zančnega snemanja.

Formatiranje pomnilniške kartice : Formatiranje zagotovi, da je format datotečnega sistema kartice optimiziran za kamero. Formatiranje pomnilniške kartice v tej avtomobilski kameri običajno traja 20–30 sekund.

Opomba: Za stabilno delovanje je priporočljivo formatirati pomnilniško kartico vsakih 1–2 meseca.

Shranjevanje pomnilniške kartice : Informacije o pomnilniški kartici najdete tukaj.

8. GPS

Nastavitev hitrosti

Nastavite hitrost na armaturni kameri.

Enota za hitrost - KM/H/MPH (privzeto)

Izberite med MPH in KMH.

Satelitski signal

Preverite številko/zemljepisno dolžino/zemljepisno širino/hitrost satelita.

9. Sistemske nastavitve

Zvok tipk - vklopljeno (privzeto)/izklopljeno

Vklopi/izklopi ali nastavi ton tipk.

Glasnost zvočnika - nizka (privzeto)/srednja/visoka

Prilagodite glasnost notranjega zvočnika.

Jezik - večjezičen

Izberite željeni jezik. Privzeto: Ob prvi uporabi sledi vaši izbiri.

Ohranjevalnik zaslona - Izklopljeno (privzeto)/1 min/3 min/5 min

Izklopljeno: Zaslona ostane vedno vklopljen. 1 min/3 min/5 min: Zaslona se izklopi po 1 minuti, 3 minutah ali 5 minutah brez kakršne koli interakcije.

Ko je zaslon izklopljen, se snemanje normalno nadaljuje.

Pritisnite gumb, da ponovno odprete zaslon.

Opomnik za utrujenost pri vožnji - Izklopljeno (privzeto) nastavitve)/1 ura/2 uri/4 ure Po izbiri trajanja in vklopu te funkcije bo kamera v avtomobilu oddajala zvoke za obvestilo.

Časovni pas

Ročno nastavite časovni pas in prilagodite prikaz časa na avtomobilski kameri.

Nastavitve, ki vplivajo na prikazani čas in datum, se uporabijo po prejemu povezave GPS.

Datum/ura

Po potrebi prilagodite čas in datum. Opomba: Nastavitve časa in datuma bodo prepisane, ko bo satelit povezan.

Registrska tablica Omogoča vam, da določite svojo registrsko tablico, s tipko gor/dol izberite črko/število, nato pritisnite tipko [OK] za potrditev in na koncu pritisnite tipko [M] za shranjevanje.

Privzete nastavitve

Obnovite privzete nastavitve kamere v avtomobilu. To ne bo vplivalo na vaše posnetke.

10. O spletnem mestu

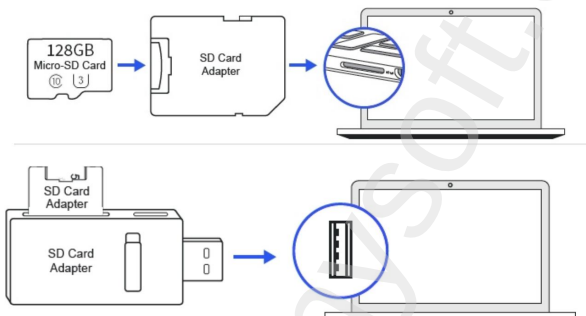
Preverjanje trenutne vdelane programske opreme vaše armaturne kamere. Te podatke boste potrebovali, da preverite, ali je na voljo novejša različica vdelane programske opreme, ki jo lahko posodobite.

V računalniku obiščite spletno mesto AZDOME (www.azdome.com)

> Podpora > Prenos) in preverite, ali je čarovnik za posodobitve na voljo

Vdelana programska oprema M550 Pro.

1. Odstranite kartico microSD iz kamere.
2. Vstavite kartico v bralnik kartic microSD in ga priključite na računalnik.



3. Prenesite najnovejšo vdelano programsko opremo za M550 s spletne strani www.azdomes.com > Podpora

> **Prenesene datoteke** v računalniku.

4. Razpakirajte preneseno datoteko vdelane programske opreme (datoteka ZIP) in kopirajte vse datoteke vdelane programske opreme v korenski imenik kartice microSD.

5. Najprej pritisnite in držite gumb menija »M«, nato pa kamero priključite na avtomobilski polnilnik, da začnete postopek posodabljanja vdelane programske opreme. Videti morate vrstico napredka »NADGRADNJA SISTEMA«, kar pomeni, da vaša avtomobilska kamera AZDOME M550 Pro posodablja novo vdelano programsko opremo.

OBVESTILO:

Posodobitev vdelane programske opreme lahko traja do 1–3 minute. Prosimo za potrpežljivost.

Med posodabljanjem vdelane programske opreme se prepričajte, da napajanje ni prekinjeno. Fotoaparati se bo po posodobitvi vdelane programske opreme samodejno vklopil.

6. Najnovejšo različico vdelane programske opreme lahko zdaj preverite v meniju fotoaparata > O fotoaparatu.

» 14. POGOSTA VPRAŠANJA

Vprašanje 1: Ali se kamera samodejno vklopi/izklopi?

Prepričajte se, da izhodni tok doseže 5 V/2,5 A in da uporabljate naš avtomobilski polnilnik. Prepričajte se tudi, da je zadnja kamera pravilno priključena. Zaradi izboljšanja stabilnosti se bo kamera samodejno ponovno zagnala, če zazna, da so priključene različne kamere.

Vprašanje 2: Ali je video slika zamegljena?

Odstranite zaščitno folijo z leče, očistite lečo in se prepričajte, da je vetrobransko steklo čisto ter brez maščobe, umazanje in ostankov.

V3: Se kamera segreva?

Normalno je, da se kamera nekoliko segreje. Ker se videoposnetek snema z veliko hitrostjo, se lahko kamera med uporabo segreje. (Ne več kot 70 °C).

Vprašanje 4: Moja kamera v avtomobilu ni napajana, vendar deluje na mojem štečje?

Napajalni kabel vžigalnika ne deluje. Preverite varovalko v vtiču avtomobilskega napajalnega kabla. Če ugotovite, da je varovalka pregorela, preverite, ali je napajalni kabel poškodovan, kar je morda povzročilo pregorevanje varovalke.

Vprašanje 5: Zvok med predvajanjem ni sinhroniziran z videoposnetkom?

Kodeki v vašem računalniku morda niso združljivi ali ne ustrezajo najnovejšemu standardu. Prenesite najnovejšo različico predvajalnika. Predvajalnik AZDOME GPS z www.azdomes.com > Podpora > Prenos.

V6: Video datotek ni mogoče predvajati na mojem računalniku?

Video datoteke iz kamere v avtomobilu so v formatu MP4 in morda niso združljive z vašim računalnikom, razen če je nameščena ustrezna programska oprema za predvajanje.

V7: Videoposnetek nima zvoka?

Preverite , ali je nastavitev »Snemanje zvoka« vklopljena . Med snemanjem videoposnetka enkrat pritisnite gumb GOR , da izklopите vgrajeni mikrofón.

Prepričajte se, da je nastavitev »Snemanje s časovnim zamikom« v meniju izklopljena.

Vprašanje 8: Ali je fotografija zamegljena?

Kamera za armaturno ploščo ima minimalno goriščno razdaljo približno 2 metra. Predmeti, ki so bližje od te razdalje, bodo verjetno zamegljeni.

Za fotografiranje pritisnite in držite 2 sekundi.

V9: Kamera prikazuje napako pomnilnika?

Uporaba neustreznih SD kartic ali kartic drugih proizvajalcev lahko vpliva na delovanje kamere in v nekaterih primerih povzroči, da se kamera med snemanjem naključno znova zažene. Če še vedno ne deluje normalno, gre za neustrezno TF kartico, ki ne izpolnjuje zahtev snemanja kamere. Za novo pomnilniško kartico se obrnite na nas.

• 15. Obvestilo

 Ta izdelek je skladen z zahtevami Evropske skupnosti za radijske vmesnike.



Ta simbol pomeni, da se s tem izdelkom ne sme ravnati kot z gospodinjskimi odpadki, temveč ga je treba oddati na ustrezno zbirališče in recikliranje, da se zaščitijo naravni viri, zdravje ljudi in okolje. Za več informacij o odstranjevanju in recikliranju tega izdelka se obrnite na lokalni mestni urad, službo za odstranjevanje gospodinjskih odpadkov ali trgovino, kjer ste izdelek kupili.

 Spremembe ali modifikacije, ki jih ni izrecno odobrila stranka, odgovorna za skladnost, lahko razveljavijo uporabnikovo pooblastilo za uporabo opreme. Ta oprema je bila preizkušena in je skladna z omejitvami za digitalne naprave razreda B v skladu z delom 15 pravil FCC. Te omejitve so zasnovane tako, da zagotavljajo razumno zaščito pred

pred škodljivimi motnjami v stanovanjski namestitvi. Ta oprema ustvarja, uporablja in lahko seva radiofrekvenčno energijo in, če ni nameščena in uporabljena v skladu z navodili, lahko povzroči škodljive motnje radijskih komunikacij. Vendar ni nobenega zagotovila, da do motenj v določeni namestitvi ne bo prišlo.

Če ta oprema povzroča škodljive motnje radijskega ali televizijskega sprejema, kar je mogoče ugotoviti z izklopom in vklopom opreme, naj uporabnik poskusi motnje odpraviti z enim ali več naslednjimi ukrepi:

- Sprejemno anteno preusmerite ali premaknite.
- Povečajte razdaljo med opremo in sprejemnikom.
- Opremo priključite v vtičnico na drugem tokokrogu, kot je tisti, na katerega je priključen sprejemnik.
- Posvetujte se s prodajalcem ali izkušenim radijskim/televizijskim tehnikom.

Ta naprava je skladna z delom 15 pravil FCC. Delovanje je podvrženo naslednjima dvema pogojema: (1) ta naprava ne sme povzročati škodljivih motenj in (2) ta naprava mora sprejemati vse prejete motnje, vključno z motnjami, ki lahko povzročijo neželeno delovanje.

Ta oprema je skladna z omejitvami izpostavljenosti sevanju FCC, določenimi za nenadzorovano okolje. To opremo je treba namestiti in uporabljati z najmanjšo razdaljo 20 cm med sevalnikom in vašim telesom.

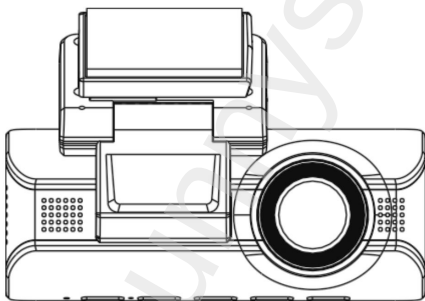
Ta oddajnik ne sme biti nameščen skupaj z drugo anteno ali oddajnikom ali delovati skupaj z njim.

Distributer

Sunnysoft d.o.o.
Kovanečka 2390/1a
190 00 Praga 9
Češka republika
www.sunnysoft.cz

Korisnički priručnik

M550 Pro



AZDOME

www.azdome.com



service@azdome.hk

Odgovor za samo 12 sati



Skenirajte ovaj QR kod
koristeći WhatsApp kameru i
dodajte me
WhatsApp.



Kontakt na WhatsAppu

•» 2. Uvod

Hvala vam što ste kupili ovu AZDOME kameru za automobil. Ovaj korisnički priručnik sadrži informacije o tome kako rukovati kamerom. Prije upotrebe kamere za automobil preporučujemo da pročitate ovaj priručnik kako biste osigurali pravilnu upotrebu.

Radi poboljšanja performansi proizvoda, sadržaj ovog priručnika podložen je promjenama bez prethodne najave.



Bilješka:

1. Prilikom kupnje AZDOME kamere za automobil, uz nju dolazi microSD kartica od 64 GB. Prilikom prve upotrebe, molimo vas da formatirate microSD karticu zajedno s kamerom.
2. UVIJEK spojite na napajanje tijekom korištenja. Budući da ima ugrađeni superkondenzator (za pamćenje vremena koristi se samo litij-metalna baterija od 1 mAh).



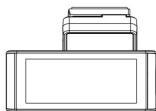
service@azdome.hk

Skenirajte QR kod i preuzmite priručnik



» 3. U kutiji

Prije ugradnje kamere za automobil, označite okvir za svaku od sljedećih stavki.



Prednja kamera za instrumentnu ploču x1



Stražnja kamera (6M/20ft) x 1



Elektrostatičke folije x4



Punjač za
automobili x1



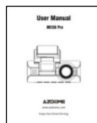
Mini kabel za napajanje
USB (3,5 m) x 1



Memorijska kartica x1



Kabelske
stezaljke x 5
Gumeni
alat x 1



Korisnički priručnik
1x



Bilješka:

1. U kameru za automobil umetnuta je jedna AZDOME SD kartica od 64 GB.
2. Radi poboljšanja performansi proizvoda, sadržaj ovog priručnika podložan je promjenama bez prethodne najave.

» 4. Specifikacije

Naziv modela	M550 Pro
Veličina zaslona 3,18 inča	
Otvor	F=1,8
Boja	Crna
Jezik	engleski / njemački / francuski / Español / Ruski / /
Video format	MP4
Format fotografije JPG	
Video kod	H.264
Razlučivost videa /Brzina sličenja u sekundi	Prednja kamera: UHD 4K (3840x2160) QHD 2K (2560x1440) Puna HD (1920x1080) Prednja + stražnja kamera: 4K (3840x2160) + Full HD (1920x1080) 2K (2560x1440) + Puna HD (1920x1080) Puna HD (1920x1080) + Puna HD (1920x1080)
GPS	Ugrađeni GPS AZDOME player * Windows 7 ili noviji i Mac OS X (10.10) ili noviji

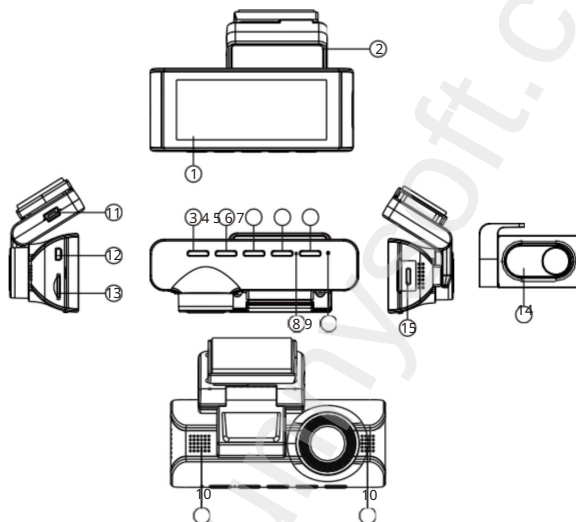
G-senzor	Ugrađeni senzor ubrzanja s tri osi
Snimanje u petlji	Podrška
Snimanje ubrzanim tempom	Podrška (1 kadar u sekundi, brza reprodukcija videozapisi)
Wi-Fi / Aplikacije	Podrška za 2,4 GHz/5 GHz, AZDOME aplikaciju
Način parkiranja	Podrška (Radi samo kada je kamera u automobilu spojen na komplet s 3-žilnim tvrdim ožičenjem)
Memorija	Maksimalna podrška 256 GB (klasa 10, brzina U3). Samo jedna microSD kartica od 64 GB u kameri za automobil)
Mikrofon	Ugrađeno
Zvučnik	Ugrađeno
Baterija	Ugrađeni superkondenzator (ima samo litij-metalna baterija kapaciteta 1 mAh, koji se koristi za pamćenje vremena)
Sučelje za napajanje	5V/2,5A
Radna temperatura	-20°C do 70°C (-4°F do 158°F)



Bilješka:

1. Koristite samo AZDOME auto punjač iz ovog pakiranja.
2. UVIJEK spojite na napajanje tijekom korištenja. Budući da ima ugrađeni superkondenzator (za pamćenje vremena koristi se samo litij-metalna baterija od 1 mAh).
3. Za optimalne performanse preporučujemo korištenje AZDOME SD kartica. Korištenje SD kartica trećih strana ili nekvalificiranih SD kartica može utjecati na performanse kamere za automobil, a u nekim slučajevima može uzrokovati i nasumično ponovno pokretanje kamere tijekom snimanja. © Sunnysoft sro, distributer

» 5. Dijagram proizvoda



Zaslom

Nosač za montažu

Napajanje

GORE U redu

Dolje

Način rada

Mikrofon

Resetiraj

Zvučnik USB priključak za punjenje

Priključak za stražnju kameru

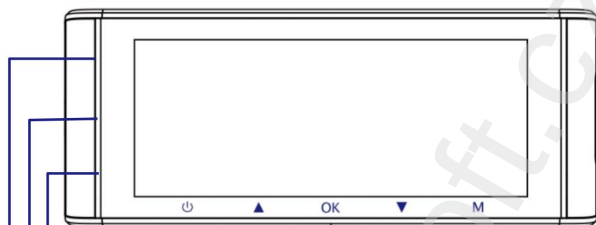
Utor za SD karticu Stražnja

kamera Priključak tipa C za kameru u kabini



Bilješka:

Ako vam je potrebna jedna kamera za automobil koja nije uključena, potražite AZDOME Type-C Dash Cam za M550 Pro Dash Cam na Amazonu.

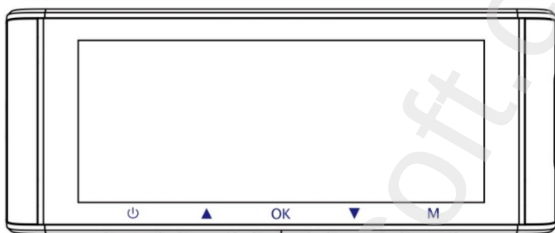


Zelena svjetla: Kamera je uključena, ali NE odašilje

Trepćuće zeleno: Kamera je uključena i snima.

Neprekidno crveno: Kamera se uključuje.

» 6. Gumbi i funkcije



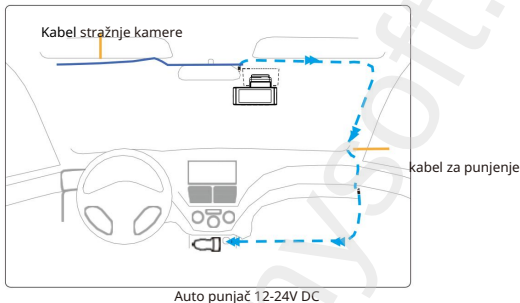
Ključ	Funkcija
	1. Pritisnite jednom kada je kamera isključena - za uključivanje fotoaparata 2. DUGO PRITISNITE 2 sekunde kada je kamera uključena - isključite kameru 3. Pritisnite jednom kada je kamera uključena - za isključivanje/ uključivanje LCD zaslona, imajte na umu da je i dalje funkcionalan.
	1. Pritisnite jednom - za promjenu načina prikaza kamere 2. DUGI PRITISAK 2 sekunde - isključivanje/uključivanje snimanja zvuka
	1. Pritisnite jednom - za pokretanje/zaustavljanje snimanja videa 2. Pritisnite jednom - za reprodukciju/pauziranje videa u načinu rada reprodukcija 4. Pritisnite jednom - za unos/potvrdu određenih postavki u izborniku Postavke
	1. Pritisnite jednom - za snimanje fotografije 2. DUGO PRITISNITE 2 sekunde za uključivanje WiFi-ja, koji će WiFi signal s kamere u automobilu se uključuje.
	1. Pritisnite jednom - za ulazak/izlazak iz izbornika postavki

» 7. Instalacija

Ugradite prednju i kabinsku kameru u gornji dio vjetrobranskog stakla.

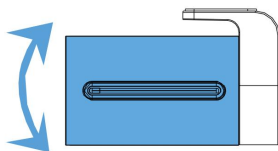
Prije ugradnje uklonite sve strane predmete te očistite i osušite vjetrobransko staklo.

Ugradite stražnju kameru na vrh stražnjeg stakla.

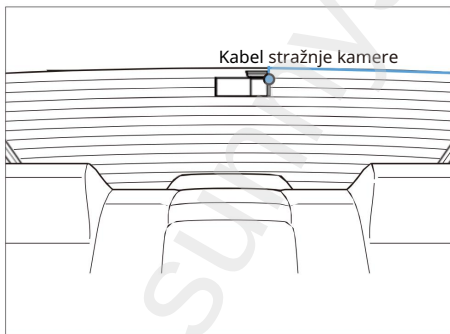


1. Ispravno spojite magnetski nosač i kameru za automobil M550 zbog jake magnetske privlačnosti.
2. Umetnite microSD karticu u microSD utor kamere za automobil i formatirajte SD karticu za prvu upotrebu.
3. Zalijepite elektrostatsku foliju na vjetrobransko staklo, a zatim na nju zalijepite magnetski držač.
4. Ugasite motor vozila.
5. Spojite kabel za punjenje na mini USB priključak magnetskog držača. Pomoću poluge podignite rubove ukrasne letvice vjetrobranskog stakla i umetnite kabel za napajanje.
6. Podesite kut objektiva pomoću nosača prednje kamere. Preporučujemo da objektiv usmjerite lagano prema dolje (10° ispod horizontale) kako biste snimili videozapis s omjerom ceste i pozadine od 6:4.
7. Pokrenite motor. Kamera će se uključiti i početi snimati. Video datoteke se spremaju na microSD karticu. Kada se microSD kartica napuni, najnovije video datoteke će početi zamjenjivati najstarije video datoteke (tzv. snimanje u petlji) - tako da ćete uvijek imati dostupne najnovije video datoteke.

8. Skinite zaštitnu foliju s dvostrane ljepljive trake i pričvrstite stražnju kameru na stražnje staklo. Okrenite tijelo stražnje kamere kako biste prilagodili kut objektiva i spojite prednju i stražnju kameru.



9. Pomoću alata za podizanje podignite rubove gumene brtve i lajsne prozora te umetnite kabel za spajanje stražnje kamere.



10. Uključite kabel za napajanje upaljača za cigarete u utičnicu za upaljač za cigarete i prednju kameru. Pomoću alata za podizanje podignite rubove ukrasa/punila vjetrobranskog stakla i umetnite kabel za napajanje.

Napomena: Originalna duljina kabela stražnje kamere je 6 m, što je pogodno za većinu tipova automobila. Na Amazon tražilici imamo 4-pinski produžni kabel za stražnju kameru koji nije uključen: M550 Pro, bez produžnog kabela.

» 8. Korištenje AZDOME kamere za automobil Kamera je

dizajnirana

da se automatski uključi i snima kada primi napajanje. Zatim sprema videozapis i automatski se isključuje kada se vozilo ugasi.

1. Automatsko uključivanje/isključivanje:

Spojte punjač za automobil u utičnicu za upaljač za cigarete.

Kada se motor automobila upali, kamera u automobilu će se uključiti i automatski početi snimati.

Nakon okretanja ključa u položaj LOCK, snimka se automatski sprema i isključuje.

2. Ručno uključivanje/isključivanje Ručno uključivanje: Pritisnite gumb za uključivanje/isključivanje jednom. Ručno isključivanje: Pritisnite i držite gumb za uključivanje/isključivanje najmanje 2 sekunde.



Bilješka:

1. Nemojte vaditi ili umetati tijelo kamere/stražnju kameru dok je kamera uključena, to može oštetiti kameru. Radi poboljšanja stabilnosti, kamera za automobil će se automatski ponovno pokrenuti nakon što otkrije da su spojene različite kamere.

2. UVIJEK spojte na napajanje tijekom korištenja. Budući da ima ugrađeni superkondenzator (za pamćenje vremena koristi se samo litij-metalna baterija od 1 mAh).

3. Neki kamioni/automobili imaju 12V utičnicu za upaljač koja je uvijek VRUĆA, što znači da je uvijek pod naponom čak i kada je automobil ugašen i zaključan. Ako je to slučaj s vašim vozilom, funkcija automatskog uključivanja/isključivanja neće raditi. A ako ostavite kameru da neprekidno snima kada je automobil ugašen, akumulator vašeg automobila/kamiona će se isprazniti i možda nećete imati dovoljno snage za pokretanje automobila sljedeći put. Da biste riješili ovu situaciju, možete učiniti jednu od dvije stvari:

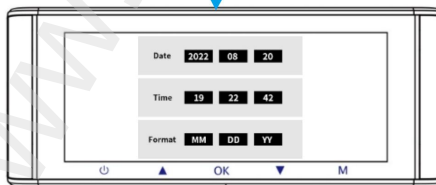
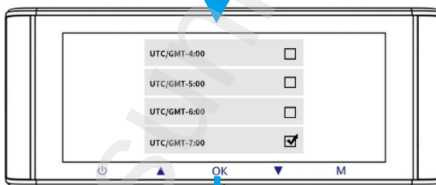
Spojte kameru za automobil na kutiju s osiguračima automobil pomoću AZDOME 3-Lead Auto Kita Komplet žice za okidač.

Promijenite priključak u kutiji s osiguračima 12V utičnice na utičnicu koja daje napajanje samo kada je ključ vozila okrenut u položaj ACC ili ON.

Prva uporaba Ovaj izbornik koristi se za postavljanje željenog jezika, vremenske zone, datuma i vremena te formatiranje memorijske kartice. Pritisnite OK za prelazak na sljedeći korak.

Ovaj izbornik se pojavljuje kada:

1. Kamera za automobil će se prvo uključiti.
2. Izvršeno je ažuriranje firmvera.
3. Nakon resetiranja postavki DashCam - a pomoću Opcija 'Zadana postavka' u postavkama sustava.



Postavke vremenske zone Postavke koje utječu na prikazano vrijeme i datum primjenjuju se kada se primi GPS veza.

Neki primjeri slobodnih GMT vremena su:

- GMT-7: Los Angeles - GMT-4: New York - GMT+10: Sydney Molimo Vas da postavite vremensku zonu tijekom ljetnog i zimskog računanja vremena.

Ako niste sigurni gdje se nalazi vaš GMT grad, provjerite na

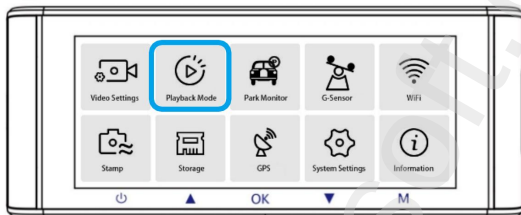
web stranica

<http://www.greenwichmeantime.com/time-zone/usa/>

Vremenske zone SAD	Kada završava ljeto ? vrijeme studeni - ožujak	Kada počinje ljeto ? sezona ožujak - studen
Havaji	GMT (-10:00)	
Aljaska	GMT (-9:00)	GMT (-8:00)
Pacifičko vrijeme Zona	GMT (-8:00)	GMT (-7:00)
Planinska vremenska zona	GMT (-7:00)	GMT (-6:00)
Srednje vrijeme Zona	GMT (-6:00)	GMT (-5:00)
Istočno vrijeme Zona	GMT (-5:00)	GMT (-4:00)

Vremenske zone Ujedinjen kraljevstvo	Britansko ljetno vrijeme	Britansko zimsko vrijeme
	GMT/UTC +1	GMT/UTC ±0

9. Reprodukција video datoteka pomoću AZDOME kamere Črtica



Pritisnite tipku 'M' za ulazak u postavke izbornika. Zatim odaberite 'Reprodukcija' Način rada p'p ro prebacite u način reprodukcije.

Normalno: Kamera u automobilu snima u normalnom načinu snimanja u petlji ili načinu snimanja s ubrzanim videozapisom u petlji.

Događaj: Kada kamera u automobilu detektira sudar u normalnom načinu snimanja, prebacuje se u način snimanja u nuždi i sprema 20-sekundni zaključani videozapis koji počinje 5 sekundi prije nego što se događaj pokrene.

Parkiranje: Kada kamera u automobilu detektira sudar u načinu rada za parkiranje, prebacuje se u način rada za snimanje u nuždi i sprema zaključani 20-sekundni videozapis počevši 5 sekundi prije nego što se događaj aktivira.

Slika: Prilikom snimanja slike, jednim pritiskom na tipku za dolje na kameri u automobilu sprema se slika.



» 10. Reprodukcijska video datoteka pomoću pametnog telefona

Video nadzor u stvarnom vremenu putem pametnog telefona

1. Potražite aplikaciju AZDOME na Google Playu ili Apple App Storeu i instalirajte je na svoj pametni telefon.



2. Uključite WiFi na kameri za automobil: Dugo pritisnite tipku za dolje dvije sekunde da biste uključili WiFi način rada. Skenirajte QR kôd i prikazat će se cijeli postupak o WiFi-ju.

3. Uključite Wi-Fi na telefonu i povežite se: Idite na postavke telefona
> WiFi > Odaberite WiFi kamere za automobil. Nakon povezivanja s WiFi mrežom, pojavit će se poruka "Ne "Internetska veza", što je bilo normalno. Jer WiFi kamere u automobilu Namijenjen je SAMO za prijenos videa/fotografija, NIJE namijenjen za emitiranje snimaka putem oblaka ili interneta, zanemarite ovaj upit.

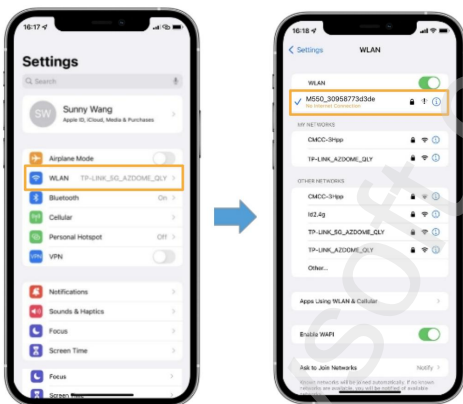
Naziv WiFi SSID-a: M550Pro*****

Zadana LOZINKA: 12345678

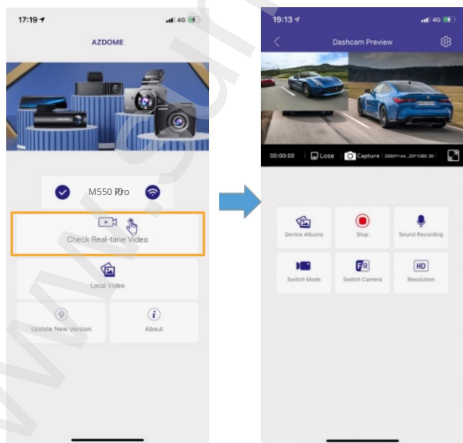


Bilješka:

M550 Pro ima ugrađeni dvofrekventni WiFi modul od 2,4 GHz i 5 GHz. Ako vaš telefon ne može pronaći M550 Pro WiFi, to znači da vaš Telefon podržava SAMO 2,4 GHz pojas, prebacite se na 2,4 GHz u izborniku.

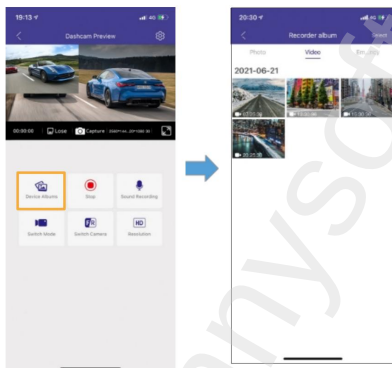


4. Otvorite aplikaciju AZDOME i dodirnite << Provjeri videozapis u stvarnom vremenu>>. Sada možete pogledati trenutno snimljeni videozapis u stvarnom vremenu nakon što povežete pametni telefon s kamerom za automobil putem Wi-Fi Directa.

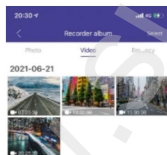


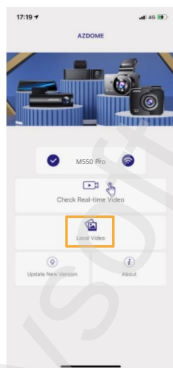
Preuzmite video datoteke na svoj pametni telefon

1. Idite na sučelje za pregled kamere za automobil. Prvo zaustavite snimanje, a zatim pritisnite gumb Album uređaja da biste dobili fotografije, videozapise i datoteke za hitne slučajeve.



2. Odaberite video datoteke koje želite preuzeti na svoj telefon, a preuzete video datoteke možete pronaći u izborniku izvornog APP sučelja pod nazivom "Lokalno Video". Međutim, preuzimanje jedne video datoteke trajat će neko vrijeme.







Bilješka:

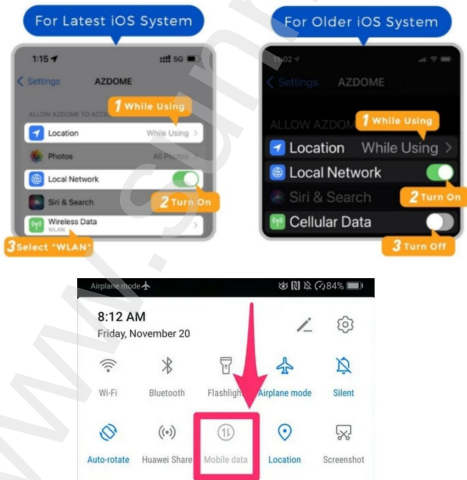
1. Kada je telefon spojen na Wi-Fi, kamera za automobil se ne može kontrolirati.
2. WiFi Direct omogućuje vašem pametnom telefonu izravno povezivanje s kamerom za automobil putem Wi-Fi-ja u dometu od 3 metra.
3. Kartu s GPS podacima možete pregledati tek nakon što preuzmete videozapis na svoj pametni telefon.

Aplikacija ne prikazuje video uživo na vašem telefonu. Prikazuje samo sliku. plaže?

Mobilni podaci neće prikazivati videozapis uživo. Ako aplikacija
Ako se ne prikazuje video uživo, isključite mobilne podatke na telefonu. Provjerite jesu li Lokalna mreža AZDOME je uključena.

Za najnoviji iOS sustav: Postavke > AZDOME > Kliknite na 'Bežično' podaci > Odaberite WLAN'.

Za stariji iOS sustav: Postavke > Azdome > "Onemogućiti mobilne podatke".



Koja je WiFi funkcija?

WiFi značajka je dizajnirana tako da bežično možete upariti svoju kameru za automobil sa svojim pametnim telefonom i imati trenutni pristup snimcima s kamere. Ovdje možete jednostavno pregledavati, preuzimati i dijeliti svoje videozapise s prijateljima i obitelji. Baš kao što biste spojili Bluetooth zvučnik na svoj pametni telefon za bežičnu reprodukciju glazbe, kamere za automobil koriste WiFi signal (umjesto Bluetootha) za uparivanje vašeg pametnog telefona s AZDOME M550 Pro.

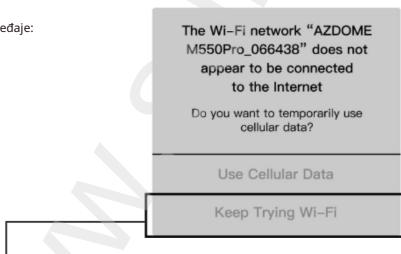
Mogu li daljinski gledati videozapise oko svog automobila?

NE. AZDOME M550 Pro kamera za automobil NIJE dizajnirana za streaming snimaka u oblak ili na internet. NIJE kamera u oblaku ili IP kamera i NIJE dizajnirana za to. Možete dobivati videozapise i snimke uživo na AZDOME aplikaciji za kameru za automobil sve dok ste unutar 3 metra od kamere za automobil.

Koliki je domet WiFi-ja?

Domet WiFi signala je otprilike 3 metra ako nema prepreka u sredini. NAPOMENA: baš kao i vaša kućna WiFi mreža, nemate WiFi signal izvan kuće, pa tako nema ni WiFi dometa od 3 metra ovog malog uređaja.

Za iPhone uređaje:



Ako vidite ovaj prozor na svom iPhoneu dok koristite WiFi, obavezno dodirnite Nastavi testiranje.

WiFi". U suprotnom, kamera će se isključiti s WiFi-ja i tada ćete morat ćete zaboraviti AZDOME WiFi, a zatim ponovno pokrenuti uparivanje, da ponovno proradi.

Za Android telefone:

Prilikom instaliranja aplikacije AZDOME pojavit će se dva skočna prozora: odaberite "Tijekom korištenja aplikacije" kako biste aplikaciji omogućili

AZDOME ima pristup lokaciji ovog uređaja i odaberite "Dopusti" kako biste aplikaciji AZDOME omogućili pristup fotografijama i medijima na vašem uređaju.

Prvi put ćete morati napraviti još jedan korak. Nakon što se povežete s WiFi mrežom M550 Pro, vidjet ćete poruku "Nema interneta". To je u redu. Pričekajte otprilike 10-15 sekundi dok se ne pojavi skočni prozor ili obavijest u nastavku. Samo dodirnite skočnu obavijest koja će se pojaviti za nekoliko sekundi i odaberite da ostanete povezani čak i kada nema interneta. Nakon što odaberete ovu opciju, U redu, spremni ste.



» 11. Reprodukcija video datoteka pomoću računala

1. Izvadite microSD karticu iz kamere u automobilu.

2. Umetnite karticu u čitač microSD kartica i spojite ga na računalo.

2. Preuzmite AZDOME GPS Player s www.azdomes.com > **Podrška > Preuzimanja** i instalirajte ga na svoje računalo.

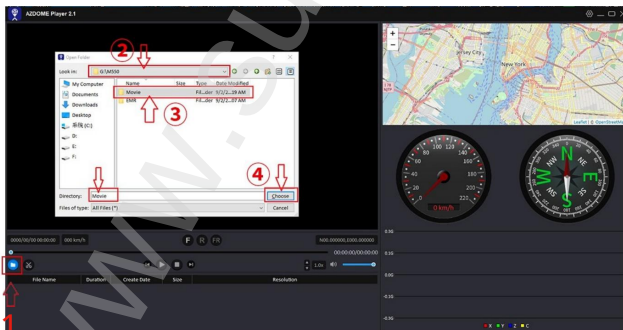
3. Instalirajte AZDOME GPS Player na svoje računalo. (Napomena: Molimo vas da zatvorite ili zanemarite upit antivirusnog softvera, potvrđujemo da neće imati nikakav utjecaj na sigurnost vašeg računala.)

4. Kliknite gumb "Otvori datoteke" za pregledavanje i odabir

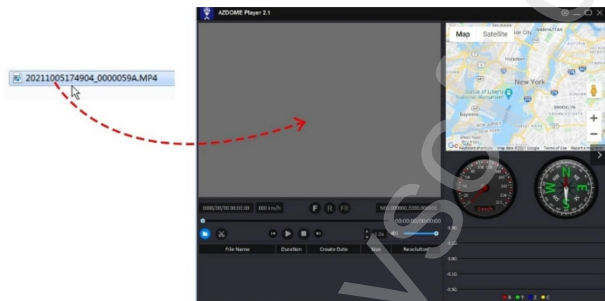
Mapa Film ili EMR na microSD kartici u AZDOME GPS Playeru. Prikazat će se sve datoteke u mapi Normalno, Događaj ili Parkiranje. Ili možete izravno povući i ispustiti video datoteke u zaslon za pokretanje .

5. Video se može reproducirati na dva načina.

A, Kliknite ikonu Otvori datoteku da biste odabrali mapu koju želite reproducirati i kliknite je za početak reprodukcije. (Imajte na umu da možete odabrati SAMO jednu mapu za reprodukciju i neće se prikazivati video datoteke).



B, odaberite izbornik 'Moje računalo' i pronađite memorijsku karticu, odaberite video datoteku koju želite reproducirati i možete je izravno povući u uređaj. Možete dobiti GPS informacije na uređaju.

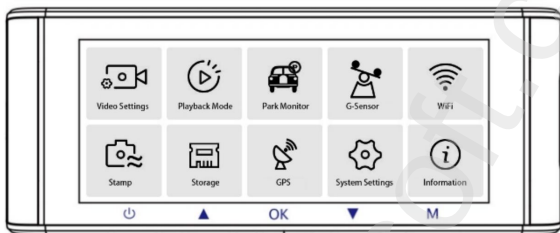


Datoteka pod nazivom *****_NF = video datoteka s prednje kamere
Datoteka pod nazivom *****_NR = video datoteka sa stražnje kamere.



Skenirajte QR kod za cijeli sadržaj
postupak o AZDOME GPS playeru

» 12. Ponuda



1. Postavke videa

Video rezolucija - 3840x2160/ 2560x1440/ 1920x1080 (zadano)

Omogućuje vam odabir rezolucije videa.

Prednja kamera + stražnja kamera: 4K

(3840x2160) + Puna HD (1920x1080)

2K (2560x1440) + Puna HD (1920x1080)

Puni HD (1920x1080) + Puni HD (1920x1080)

Petlja snimanja - 1 min (zadano)/3 min/ 5 min

Ovdje odaberite duljinu (1/3/5 min) svakog videoisječka za snimanje u petlji.

Ova značajka omogućuje kontinuirano snimanje kamerom u automobilu.

Napomena: Kako bi se osiguralo neprekidno snimanje kamerom, automatski će se izbrisati najstarije datoteke kada se memorijska kartica napuni.

Retrovizor s kamerom za vožnju unatrag - uključeno/isključeno (zadano)

Uključeno: Zrcalna slika stražnje kamere pojavit će se na zaslonu kamere u automobilu.

Snimanje s ubrzanim snimanjem - Isključeno (zadano) / 1 fps/s / 5 fps/s / 10 fps/s

1 fps/s: 1 minuta time-lapse videa = 30 minuta snimke u stvarnom vremenu. Video datoteke se reproduciraju velikom brzinom tijekom reprodukcije.

Ubrzano snimanje smatra se okruženjem za slobodnu aktivnost i nije namijenjeno prikupljanju dokaza u slučaju incidenta. Ubrzano snimanje treba isključiti tijekom normalnih uvjeta vožnje.

Snimanje zvuka - uključeno (zadano)/isključeno

Uključite/isključite mikrofonski za snimanje videa.

Frekvencija svjetla - 50Hz (zadano)/60Hz

Prema specifikacijama napajanja koje se koriste u vašoj zemlji. 60 Hz - koristi se u SAD-u, Sjevernoj Americi

50 Hz - koristi se u Europi i većini azijskih zemalja.

2. Način reprodukcije

Normalno: Ovo su video datoteke koje se spremaju u normalnom načinu snimanja u petlji. Događaj: Ovo su video datoteke koje kamera zaključava kada se automobil zatrese.

Parkiranje: To je video datoteka koju kamera zaključava kada se automobil zatrese tijekom parkiranja.

Fotografije: To su snimljene slikovne datoteke.

3. Nadzor parkiranja - Isključeno (zadano) / Ubrzano snimanje 1 sličica u sekundi / Sudar

Ova će funkcija raditi SAMO kada je AZDOME 3-žilni komplet ožičenja ispravno instaliran, izlazna struja kompleta ožičenja mora doseći 2,5 A. Zatim odaberite [Povezano] i odaberite Način parkiranja. Ovaj način parkiranja ima dvije mogućnosti za odabir.



Bilješka:

1. Za korištenje ove nove značajke potreban je AZDOME-ov posebno dizajnirani JYX02 komplet za ožičenje s 3 žice. Nije uključeno, pretražite Amazon: [AZDOME JYX02 komplet za ožičenje s 3 žice](#)

*1fps Način ubrzanog snimanja Način parkiranja:

1. Kada ugasisite motor i okrenete ključ u položaj za zaključavanje, kamera ZAUSTAVLJA kontinuirano snimanje videa i automatski ulazi u način rada snimanja s ubrzanim videozapisom od 1 sličice u sekundi.

2. Ako netko udari u vaš automobil i udar dosegne zadanu razinu

G-senzorom, kamera će započeti snimanje 20-sekundnog kontinuiranog videa koji sprema i zaključava ga u mapu Parkiranje.

> tada ćete se vratiti na snimanje ubrzanog videozapisa od 1 sličice u sekundi.

3. Sada, sljedeći put kada pokrenete vozilo, kamera će automatski izaći iz načina rada s ubrzanim parkiranjem. Zatim će se automatski prebaciti u normalni način rada videa i započeti kontinuirano snimanje videa.

*Način rada za parkiranje u slučaju sudara:

1. Kada ugasisite motor i okrenete ključ u položaj za zaključavanje, kamera ZAUSTAVLJA kontinuirano snimanje videa i prelazi u način rada detekcije udara, a kamera se isključuje.

2. Kada kamera ostane u načinu rada za detekciju udara, ako netko udari u vaš automobil i udar dosegne postavljenu razinu G-senzora, kamera će se uključiti > zatim će započeti snimanje 20-sekundnog kontinuiranog videa, spremi i zaključati ovaj video u mapu Parkiranje > nakon čega će se kamera isključiti.

3. Sljedeći put kada se vozilo pokrene, kamera će se automatski vratiti u normalan video način rada i započeti kontinuirano snimanje videa.

4. G-senzor - Isključeno / Visoko / Srednje (zadano) / Nisko

G-senzor je troosni akcelerometar za mjerenje gravitacije i udara dizajniran za detekciju fizičkih i gravitacijskih sila na kameri. Nakon što se G-senzor aktivira zbog fizičke ili gravitacijske sile udara na kameru, prebacit će se u način rada za snimanje u nuždi i spremi zaključani 20-sekundni videozapis.

počevši 5 sekundi prije pokretanja događaja. Video datoteka je

zaključajte kao hitnu datoteku kako biste spriječili njezino brisanje funkcijom cikličke petlje. Što je veća osjetljivost G-senzora, to je manja sila potrebna za pokretanje automatske zaštite datoteke.

5. WiFi - Isključeno (zadano) / 2. 4G/5G

Uključite/isključite WiFi kameru za automobil.

Naziv WiFi SSID-a: M550_Pro*****

Zadana LOZINKA: 12345678



Bilješka:

AZDOME je dostupan za uređaje s Androidom 5.0 i novijim verzijama ili iOS-om 9.0 i novijim verzijama. Kamera za automobil ne može se upravljati kada je telefon spojen na Wi-Fi.

6. Video pečat - isključeno/uključeno (zadano)

Uključite/isključite vremenski žig / GPS vođeni žig / žig brzine / žig logotipa prikazan na snimljenim datotekama.

7. Mikro SD kartica

Podsjetnik za formatiranje: Nakon odabira trajanja i uključivanja ove funkcije, kamera će prikazati "Molimo formatirajte SD karticu" kako bi se izbjeglo previše zaključanih datoteka za korištenje snimanja u petlji.

Formatiranje memorijske kartice : Formatiranje osigurava da je format datotečnog sustava kartice optimiziran za kameru. Formatiranje memorijske kartice u ovoj automobilskoj kameri obično traje 20-30 sekundi.

Napomena: Za stabilan rad preporučuje se formatiranje memorijske kartice svakih 1-2 mjeseca.

Pohrana memorijske kartice : Informacije o memorijskoj kartici možete pronaći ovdje.

8. GPS

Podešavanje brzine

Podesite brzinu na kameri u automobilu.

Jedinica brzine - KM/H/MPH (zadano)

Odaberite između MPH i KMH.

Satelitski signal

Provjerite broj satelita/dužinu/širinu/brzinu.

9. Postavke sustava

Zvuk tipki - uključeno (zadano)/isključeno

Uključuje/isključuje ili postavlja zvuk tipki.

Glasnoća zvučnika - niska (zadano)/srednja/visoka

Podesite glasnoću unutarnjeg zvučnika.

Jezik - višejezični

Odaberite željeni jezik. Zadano: Slijedi vaš odabir pri prvoj upotrebi.

Čuvar zaslona - Isključeno (zadano)/1 min/3 min/5 min

Isključeno: Zaslom uvijek ostaje uključen. 1 min/3 min/5 min: Isključuje zaslon nakon 1 min, 3 min ili 5 min bez ikakve interakcije. Kada je zaslon isključen, snimanje će se normalno nastaviti.

Pritisnite gumb za ponovno otvaranje zaslona.

Podsjetnik na umor pri vožnji - Isključeno (zadano)

postavke)/1 sat/2 sata/4 sata Nakon odabira trajanja i uključivanja ove funkcije, kamera u automobilu će ispuštati zvukove za obavijest.

Vremenska zona

Ručno postavite vremensku zonu i prilagodite prikaz vremena na kameri u automobilu. Postavke koje utječu na prikazano vrijeme i datum primjenjuju se nakon što se primi GPS veza.

Datum/vrijeme

Podesite vrijeme i datum prema potrebi. Napomena: Postavke vremena i datuma bit će prebrisane kada se satelit spoji.

Registarska pločica Omogućuje vam definiranje vaše registarske pločice, pritisnite tipku gore/dolje za odabir slova/broja, zatim pritisnite tipku [OK] za potvrdu i na kraju pritisnite tipku [M] za spremanje.

Zadane postavke

Vratite zadane postavke kamere za automobil. Vaše snimke neće biti pogođene.

10. O stranici

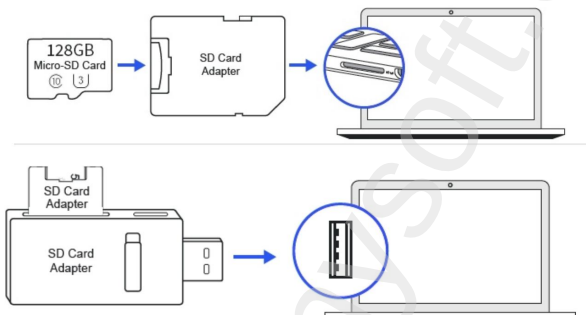
Provjera trenutnog firmvera na vašoj kameri za automobil. Trebat će vam ove informacije kako biste provjerili je li dostupna novija verzija firmvera koju možete ažurirati.

Na računalu posjetite web-stranicu AZDOME (www.azdomes.com)

> [Podrška](#) > [Preuzimanje](#)) i provjerite je li dostupan Čarobnjak za ažuriranje M550 Pro firmware.

•» 13. Ažuriranje firmwarea

1. Izvadite microSD karticu iz kamere u automobilu.
2. Umetnite karticu u čitač microSD kartica i spojite ga na računalo.



3. Preuzmite najnoviji firmware za M550 s www.azdomes.com > Podrška > Preuzete datoteke na vašem računalu.
 4. Raspakirajte preuzeti firmware (ZIP datoteka) i kopirajte sve datoteke firmwarea u korijenski direktorij microSD kartice.
 5. Prvo pritisnite i držite gumb izbornika "M", zatim spojite kameru na punjač za automobil kako biste pokrenuli postupak ažuriranja firmvera. Trebali biste vidjeti traku napretka "NADGRADNJA SUSTAVA", što znači da vaša AZDOME M550 Pro kamera za automobil ažurira novi firmver.
- OBAVIJEST:
- Ažuriranje firmvera može potrajati do 1-3 minute. Molimo za strpljenje.
- Pazite da napajanje nije isključeno tijekom ažuriranja firmvera. Kamera će se automatski uključiti nakon ažuriranja firmvera.
6. Sada možete provjeriti najnoviju verziju firmvera u izborniku kamere > O kameri.

» 14. ČESTO POSTAVLJANA PITANJA

Pitanje 1: Uključuje li se/isključuje li se kamera automatski?

Molimo provjerite može li izlazna struja doseći 5 V/2,5 A i koristite naš auto punjač. Također provjerite je li stražnja kamera ispravno spojena. Radi poboljšanja stabilnosti, kamera za automobil će se automatski ponovno pokrenuti ako otkrije da su spojene različite kamere.

Pitanje 2: Je li video slika mutna?

Uklonite zaštitnu foliju s leće, očistite leću i provjerite je li vjetrobransko staklo čisto i bez masnoće, prljavštine i ostataka.

P3: Kamera se zagrijava?

Normalno je da se kamera malo zagrije. Budući da se video snima velikom brzinom, kamera za automobil može se zagrijati tijekom upotrebe. (Ne više od 70 °C).

Pitanje 4: Moja kamera za automobil nije uključena, ali radi na mom brojanje?

Kabel za napajanje upaljača ne radi. Provjerite osigurač u utikaču kabela za napajanje u automobilu. Ako utvrdite da je osigurač pregorio, provjerite je li kabel za napajanje oštećen, što je moglo uzrokovati pregrijavanje osigurača.

Pitanje 5: Zvuk nije sinkroniziran s videom tijekom reprodukcije?

Kodeci na vašem računalu možda nisu kompatibilni ili ne zadovoljavaju najnoviji standard. Preuzmite najnoviju verziju playera.

AZDOME GPS player s www.azdomes.com > Podrška > Preuzimanje.

P6: Video datoteke se ne mogu reproducirati na mom računalu?

Video datoteke s kamere u automobilu su u MP4 formatu i možda neće biti kompatibilne s vašim računalom osim ako nije instaliran odgovarajući softver za reprodukciju.

P7: Video nema zvuka?

Provjerite je li postavka 'Snimanje zvuka' uključena . Tijekom snimanja videa, jednom pritisnite gumb GORE za isključivanje ugrađenog mikrofona.

Provjerite je li postavka 'Snimanje s vremenskim prekidima' isključena u izborniku.

Pitanje 8: Je li fotografija mutna?

Kamera za automobil ima minimalnu žarišnu duljinu od približno 2 metra. Objekti bliži od toga vjerojatno će biti mutni.

Dugo pritisnite 2 sekunde za snimanje slike.

P9: Kamera prikazuje memorijsku grešku?

Korištenje nekvalificiranih SD kartica ili kartica trećih strana može utjecati na performanse kamere za automobil, a u nekim slučajevima i uzrokovati nasumično ponovno pokretanje kamere tijekom snimanja. Ako i dalje ne radi normalno, trebala bi se raditi o nekvalificiranoj TF kartici koja ne može zadovoljiti zahtjeve snimanja kamere. Molimo kontaktirajte nas kako biste dobili novu memorijsku karticu.

➤ 15. Obavijest

 Ovaj proizvod u skladu je sa zahtjevima Europske zajednice za radio sučelje.



Ovaj simbol znači da se ovaj proizvod ne smije tretirati kao kućni otpad, već ga treba odnijeti na odgovarajuće mjesto za prikupljanje i recikliranje kako bi se zaštitili prirodni resursi, ljudsko zdravlje i okoliš. Za više informacija o odlaganju i recikliranju ovog proizvoda obratite se lokalnom gradskom uredu, službi za odlaganje kućnog otpada ili trgovini u kojoj ste kupili proizvod.



Promjene ili modifikacije koje nisu izričito odobrene od strane odgovorne za usklađenost mogle bi poništiti korisnikovo ovlaštenje za korištenje opreme. Ova je oprema testirana i utvrđeno je da je u skladu s ograničenjima za digitalne uređaje klase B, u skladu s dijelom 15 FCC pravila. Ta su ograničenja osmišljena kako bi pružila razumnu zaštitu od

protiv štetnih smetnji u stambenoj instalaciji. Ova oprema generira, koristi i može zračiti radiofrekvencijsku energiju te, ako se ne instalira i ne koristi u skladu s uputama, može uzrokovati štetne smetnje radio komunikacijama. Međutim, ne postoji jamstvo da se smetnje neće pojaviti u određenoj instalaciji.

Ako ova oprema uzrokuje štetne smetnje radio ili televizijskom prijemu, što se može utvrditi isključivanjem i uključivanjem opreme, korisniku se preporučuje da pokuša ispraviti smetnje jednom ili više sljedećih mjera:

- Preusmjerite ili premjestite prijemnu antenu.
- Povećajte udaljenost između opreme i prijemnika.
- Spojite opremu u utičnicu na strujnom krugu različitom od onog na koji je spojen prijemnik.
- Posavjetujte se s prodavačem ili iskusnim radio/televizijskim tehničarom.

Ovaj uređaj u skladu je s dijelom 15 FCC pravila. Rad je podložan sljedeća dva uvjeta: (1) ovaj uređaj ne smije uzrokovati štetne smetnje i (2) ovaj uređaj mora prihvatiti sve primljene smetnje, uključujući smetnje koje mogu uzrokovati neželjeni rad.

Ova oprema je u skladu s ograničenjima izloženosti zračenju FCC-a utvrđenim za nekontrolirano okruženje. Ovu opremu treba instalirati i koristiti s minimalnom udaljenošću od 20 cm između radijatora i vašeg tijela.

Ovaj odašiljač ne smije biti smješten na istoj lokaciji ili raditi zajedno s bilo kojom drugom antenom ili odašiljačem.

Distributer
Sunnysoft d.o.o.
Kovanečka 2390/1a
190 00 Prag 9
Češka
www.sunnysoft.cz