

一级标题: **1.WARRANTY & CUSTOMER SUPPORT**

We provide 12-Month of limited warranty for your product from the date of purchase to be free from defects in materials and craftsmanship.

For questions, support, or warranty claims, contact us at service@azdome.hk with you Order Number. If you can provide the photos or video to show your problem we will be appreciated.

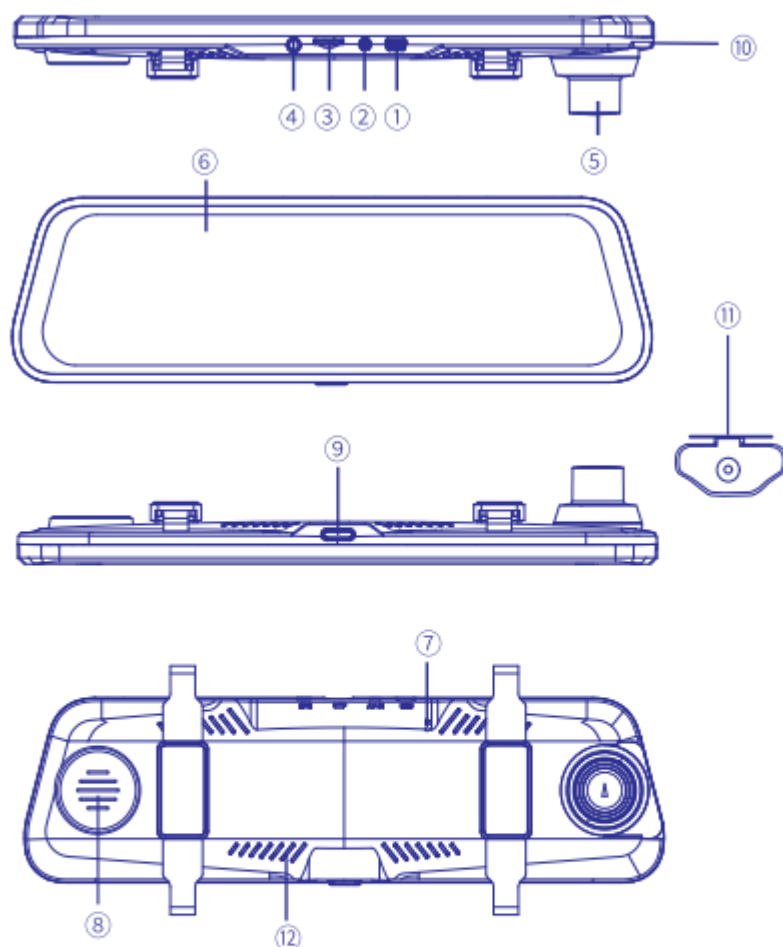
IMPORTANT: Proof of original purchase (Online order receipt is also accepted) is required for any warranty service. AZDOME can only provide after sales service for products purchased directly from AZDOME. If you have purchased from a different seller, please contact them directly for service or warranty issues.

信封图标 service@azdome.hk

Please scan the QR code to get Online User Manual.



•» 2.PRODUCT DIAGRAM



- | | | | |
|---------------|-------------|---------------|-----------|
| ①USB | ②AVIN | ③TF Card Port | ④GPS Port |
| ⑤Front Camera | ⑥LCD Screen | ⑦Reset | ⑧Speaker |
| ⑨Power | ⑩MIC | ⑪Rear Camera | ⑫vent |

EN-03

一级标题: 3.INSTALLATION

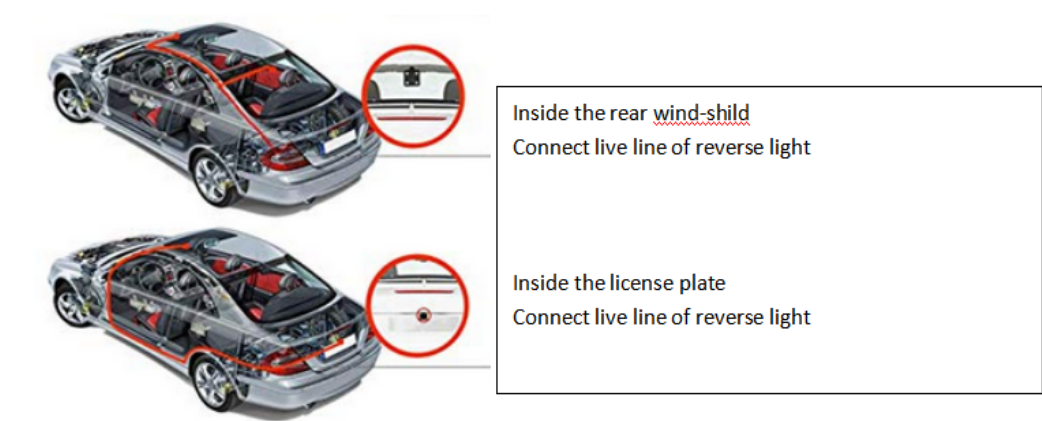
二级标题: Front Camera Installation

1. Turn off the car's engine.
2. Inset the Micro SD card into the Micro SD slot of the dashcam. (Note: please use an A-Brand high-speed Micro SD card, class 10 or above)
3. Fixed the dashcam to the original mirror with the rubbers; Connect the Mini USB cable to the dashcam.
4. Connect car charger with mirror dash cam and plug into the cigarette lighter.
5. Turn on the car's ignition, the dashcam will power on automatically (or has already if you used the hardwire-kit cable)

二级标题: Rear camera installation

The rear camera equipped with a 6-meter cable is to connect to the dash-cam via AV IN port. The cable provides power and transfers video data. After well installed, the front and rear camera will record simultaneously and both videos are stored separately on the memory card. Before installation, please check if the provided cable is long enough to reach the rear cam in your car. Please follow these steps for installation:

- 1.Place the rear camera on the rear window or the bumper by using the adhesive stickers or screws provided.
 - 2.Connect the red wire of the rear camera cable to the power of the backup light anode.
 - 3.Connect the DC jack to the AV IN port of the front dash-cam. If connected properly, slide the screen can exchange between the front and rear view display.
- ☞Note: The front and rear camera will record simultaneously and both videos are stored separately on the Micro SD card.



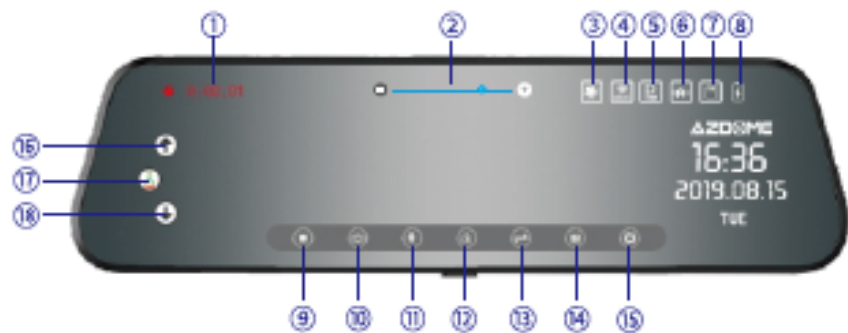
需新增上方的图片,框中文字如下

Inside the rear wind-Shields
Connect live line of reverse light

Inside the license plate
Connect live line of reverse light

一级标题 :4.BUTTON FUNCTION

4.BUTTON FUNCTION



- ①Loop Recording Time ②Adjust Brightness ③Night Mode
- ④ADAS ⑤Parking Monitor ⑥G-sensor
- ⑦SD Card Indicator ⑧Battery Indicator ⑨Start/End Recording
- ⑩Photo ⑪Audio Recording ⑫Emergency Lock
- ⑬Switch front/rear cam view ⑭Recording File ⑮Setting
- ⑯Adjust Viewing ⑰ADAS Calibration ⑱Adjust Viewing

删除4,17,重新排号

一级标题 : 5.SPECIFICATION & FUNCTION

二级标题 : Specifications

Model	PG02
Screen	10 Inch Touching Screen
Mic/Speaker	Built-in

Video Resolution	1296P; 1080P; 720P
Video Format	AVI
Photo Format	JPG
Audio Format	AAC
Micro SD Card	Class 10 or above, 64GB Max
Working Temperature	-10°C to 50°C
Relative Humidity	10% to 70%RH
Battery	500mAh Li-ion Battery

二级标题Function

- Video Resolution — 1296P 30fps(Default)/ 1080P 30fps/ 720P 30fps

Allow to choose the desired video resolution and fps(frames per second). Higher resolution and fps videos result in smoother videos, but also take more storage space. The video resolution is ONLY for FRONT camera recording.

- Loop Recording — 1min/ 3mins(Default)/ 5mins

Allow 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. Here select the length of video file for the loop recording.

- Night Mode — On/ Off(Default)

To provide a clearer view when recording at night or in a dark environment.

- Exposure — -2/ -1/ 0(Default)/ 1/ 2

To adjust video exposure setting for either brighter or darker video according to your preference.

ADAS删除

- ADAS — On/ Off(Default)

PG02 dash-cam ADAS includes LDWS(Lane Departure Warning System) and FCW(Forward Collision Warning). To use "ADAS calibration",

1. First switch on "ADAS", back to display interface, where you can find the icon--  on the left side between-- "⬅️ ⬆️ ⬇️ ➡️", press this icon  and select "OK";
2. Colorful lines will display on the screen: the green line means "dash-cam system calibration line", the blue&red line is "road lane line" that dash-cam identifies;
3. Gently adjust the front lens so that the two green lines coincide with the road and the cross icon in the middle of the road.
4. It will take about 1-2 minutes, until the green and blue line coincide and disappear. The calibration is successful and dash-cam will show the words "LDWS Cal is successful, Wish You a Safe Journey!"

- Smart LCD Brightness — On/ Off(Default)

Once turned on this function, the dash-cam will auto-adjust the brightness of LCD screen. If the function is turned off, you could manually adjust the brightness on the middle top of the screen.

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

sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash-cam. Once G-sensor has triggered due to physical or gravitational impact force on the camera, the current video file will be locked as an emergency file so it won't be deleted by loop cycle function.

- Parking Monitoring — On/ Off(Default)

Designed to work when dash-cam is shaken during HIT&RUN event while your car is parked. Based on G-sensor setting, when your car gets hit and shacked, the dash-cam will turn on automatically, and start recording for 1min on internal battery, then lock that video file before automatically turn-off, so the video file won't be erased by loop recording function. While you use the dash-cam and the car is running, please turn OFF this function, otherwise the dash-cam will automatically turn on and off randomly.

Please note: The internal battery can provide power up to 2-3mins when it is fully charged. If you want 24h monitoring, please use a hardwire kit to connect the dash-cam to your car battery(hardwire kit not included in the package).

- Screen-saver — 1mins/ 3mins/ 5mins/ Off(Default)

Once chose a time duration and turned on this function, the dash-cam will automatically show a black background after

the set time, while the camera still stays ON. Please notice that this function only turns off the LCD screen, to prevent from distracting the driver. By press the power button or tap on the screen, the dash-cam will exit this mode and you could operate it.

- Language — Multilingual, default English.

Allow to choose your desired language for dash-cam system.

- Volume — Off/ High/ Middle(Default)/ Low

To switch on/ off or adjust the beep sound.

- Frequency — 50HZ/ 60HZ(Default)

To avoid the formation of bands while shooting videos under an electrical light source, Here you should choose the frequency accordingly to your power supply specification used in your country based on your geographical location.:

50HZ-In the Europe, Africa, Australia, most of Asia and Russia

60HZ-North America, and a few other countries (Japan uses both)

- Streaming Rear cam — On(Default)/ Off

On: The screen will show the rear camera image when power on.

Off: The screen will show the front camera image when power on.

- Clock Settings

Allow to set your local time zone based on UTC/GMT value(Default time zone: UTC/GMT+8). Please adjust manually time zone setting during standard vs. daylight saving time. You could find the correct UTC/GMT time zone setting by visiting:

<https://www.timeanddate.com/time/map/>

- Time Display — On(Default)/ Off

Allow to switch on/ off the time and date displaying on the right of screen.

- Format SD-card — OK/ Cancel

Allow to format the inserted memory card, all data will be deleted.

- Reset Setup — OK/ Cancel

Allow to restore all settings to factory default settings.

- Version

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. Please visit:<http://www.azdome.hk> for the latest firmware.

- SD-card info.

To check the storage of inserted memory card.

Total: Memory card capacity.

Usage: Occupied space of memory card.

Remain: Free space of memory card.

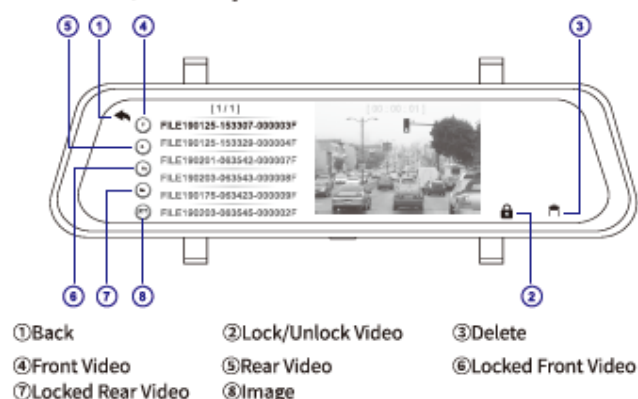
NOTE: By pressing power button, you can switch between 3 Modes when dash cam power on.

1. Press once: Enter into Clock Saver Mode, the screen displays Date/Time in a black background, and the Sparkling Red Dot on the left corner which means recording.
2. Press twice: Enter into Power Saving Mode, the screen displays all black, only the LCD screen is off, but the dash cam still stays ON.
3. Press third time: Back into Normal Mode, and you can operate the dash-cam.

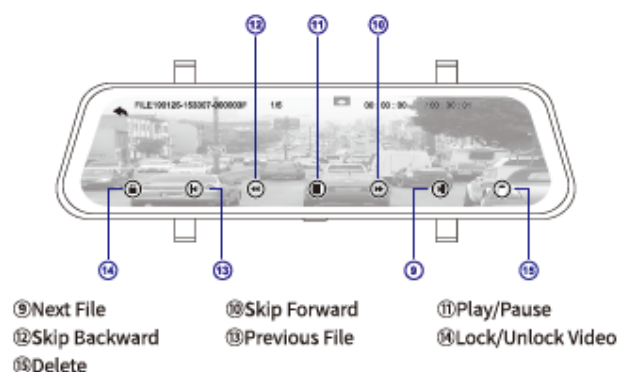
一级标题: 6.PLAYBACK

6. PLAYBACK

Press , to exit Play-back Mode.



Press the video preview, you can playback the video.

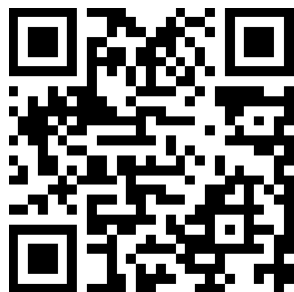


一级标题: 7. UPDATING FIRMWARE DIRECTION

The firmware will be updated regularly to introduce new functions and improve the general performance. When the camera doesn't respond to your operation and the resetting doesn't help, it's useful to update to the latest firmware. Please follow these steps to update the firmware:

1. Use a memory card and format the card in your PC.
2. According to the original firmware version in your dash-cam, choose the correct firmware to update and download it from AZDOME official website: <http://www.azdome.hk>.
3. Put the downloaded file (.bin) to your SD card. Turn off the dash cam PG02, insert the SD card into the dash cam.
4. Please power on the dash cam, the dash cam screen will show "Read File" "Write File", then dash cam will power off automatically when the update is complete.
5. Please power on the dash cam again and Format SD card in the dash cam.

You can also scan the code to follow the video to update.



一级标题: FAQ

Q1: Battery Information

This dash cam contains Lithium-ion inbuilt battery. With a full charge battery should last up to 1-3 minutes. Internal battery is not meant to last long time.

The higher the video resolution you choose the more power it will consume, hence it will last short duration.

The purpose of in-built is to save the last video file safely without any data loss and turn off the camera when power gets disconnected e.g. when you turn off your car. Another purpose is parking mode. When your car vibrates by impact and vibration activates G-sensor setting range then camera will turn on and start recording on battery for 1-minute, lock video

file and then auto turn off automatically.

Q2:Why the rear cam image is converse on the screen?

The complexity begins with the image that is captured by the camera. Rather than transmitting the picture that a typical camera might see, backup camera systems are actually designed to send a mirror image to the monitor so the orientation is correct when you look at it.

If you were looking at a direct feed of what the camera sees, the image would be reversed, and you'd steer left when you wanted to go right. The system is designed to correct this so the view on the display makes sense.

Q3:Poor image quality of rear cam

The most likely cause is simply a dirty lens. Since many cameras are mounted low on the back of the car, they're subject to being obscured by mud, snow, dirt or other debris. Luckily, the fix is easy: Clean the lens with a soft cloth (to prevent scratching the lens).

If still doesn't work, please e-mail to service@azdome.hk with order number.

Q4:Dash cam will be warm

Yep! A dash cam of this caliber is a pretty high-tech piece of equipment. When you think about it from an engineering perspective, capturing high quality full HD video takes a large amount of computer processing power. Heat is the by-product of all that data processing that is going on.

But not to worry.The case of the Dash cam itself is actually used as a heat-sink (notice the nice vents you see along the top and bottom of these models), so that's why you may notice it is warm or hot to the touch. Don't worry, this is normal, and your AZDOME is operating as designed.

Q5:If you meet the problem "screen freezing" "SD card error", maybe your SD card doesn't meet the requirement.

You can scan the code to follow the video to test if you SD card meets our dash cam requirement.



Q6:My Video playback on PC is lagging.

You are viewing high-bit rate version of video files. General computer configuration may have problem with faster data processing. Please record videos at lower resolution and try again. Contact us if problem still exists.

新增

DISCLAIMER

The videos/pictures taken by Car dash cam is only for a reference, we don't take any responsibility due to data-loss in the abnormal circumstances. Special version: The device will records files in normal recording status. But in the following situation, it will lead to files to be damaged or lost;

1. If pulling out the TF card in the recording status, final video files will be damaged or lost.
2. If there is illegal blackout in the recording status, final video files will be damaged or lost.
3. If there is a destructive collision in the recording status, video and audio files will be damaged or lost.
4. If there is a destructive collision in the recording status leading to Memory card loose, video and audio files will be damaged or lost.

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.