

# 70mai Dash Cam M310 Plus 2K/3K/4K User Manual



Scan the QR code and email  
us at [help@70mai.com](mailto:help@70mai.com)



View the user guide for  
product functions and FAQs.

70mai

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## Memory card instructions

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- A memory card (sold separately) must be installed in the dash cam before use.
- The dash cam supports standard MicroSD cards. Please use memory cards with capacity of 16GB–256GB and rating of class 10, U1 or higher.
- The default file partition format of the memory card may be inconsistent with the format supported by the dash cam. When inserting the memory card for the first time, please format it in the dash cam before use. Formatting the memory card will delete all files on the card. Please back up important data to another device beforehand.
- The memory card may become damaged or deteriorated after repeated cycles of overwriting, and this may affect its ability to save video and image files. If this occurs, immediately replace it with a new memory card.
- Please use a high-quality memory card purchased from a reputable vendor. Inferior memory cards may have issues such as the actual reading/writing speeds do not match the stated speeds, and the actual storage capacity does not match the stated storage capacity. We shall not be held liable for lost or damaged videos caused by the use of a low-quality memory card.
- Do not insert or remove a memory card while the dash cam is turned on.

## Battery Safety

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- This device contains a coin battery. DO NOT disassemble, smash, or subject the product to excessive heat, as this could result in explosion.
- The battery is non removable. DO NOT attempt to replace or repair it. If replacement is required, ONLY have it replaced by a professional with the same model.
- Do not use the product in extreme weathers. Temperatures that are too low or too high may cause the battery to explode or give off flammable gas or liquid.
- Dispose of the cam following all local and national regulations on electronic waste disposal.
- This device is not a toy. Some of its small components may pose risk of suffocation to children. Keep it out of the reach of children.

## Precautions

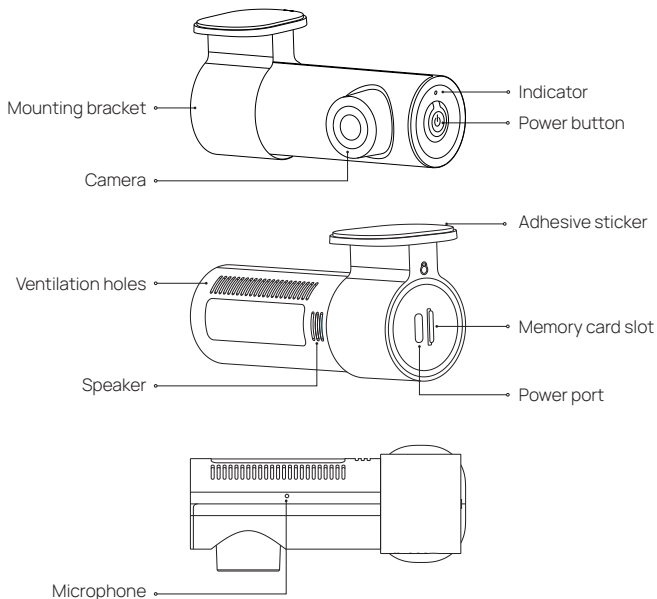
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- Before using this dash cam, please read all the precautions and the online guide to ensure correct and safe use.
- This dash cam is intended to assist drivers with the purpose of recording the environment outside the vehicle. The dash cam does not guarantee the user's driving safety. We shall not be held liable for any accident, damage, or loss of information caused by operating the dash cam while driving.
- Due to differences in vehicle conditions, driving style, driving environment, etc., some functions may not work properly. A power failure, usage in environments outside the normal operating temperature or humidity range, a collision, or a damaged memory card may cause the dash cam to function abnormally. There is no guarantee that this dash cam will function normally under all circumstances. Videos recorded by this dash cam are for reference only.
- Please install this dash cam correctly, and do not block the driver's line of sight, nor block the vehicle's airbag, in order to avoid product failure or personal injury.
- Please use the included car charger, power cord, and other accessories in order to avoid product failure due to non-conformance. We shall not be held liable for any loss or damage caused by the use of a non-genuine car charger or power cord. If the battery becomes deformed, swollen, or starts leaking during use or storage, stop using the dash cam immediately in order to avoid safety issues, and contact after-sales service.
- Please keep this dash cam away from any strong magnetic fields, as they may cause damage to the dash cam.
- Do not use this dash cam in environments with temperatures over 60°C or below -10°C.
- Please only use this dash cam within the scope permitted by law.

## Product overview

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Please read this manual carefully before using the product and keep it in a safe place.



Note: Illustrations of the product, accessories, and user interface in the user manual are for reference purposes only. The actual product and functions may vary due to product enhancements.

## Package contents

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1. Dash Cam × 1
2. Power cord × 1
3. Car charger × 1
4. Electrostatic sticker × 2
5. Adhesive sticker × 1
6. Wiring trim tool × 1
7. User manual × 1

## Installation

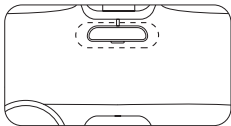
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### 1. Installing the electrostatic sticker

Paste the electrostatic sticker on the recommended area on the front windshield. Press the sticker to remove air bubbles out.

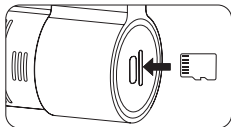
Avoid the edge of the windshield and select the flat and smooth area for the installation.

Note: Keep windshield clean and dry without liquid residue to prevent the sticker from losing adhesion and dash cam from dropping.



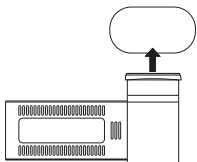
### 2. Installing the memory card

Insert the memory card into the card slot with the contacts side facing left, as illustrated in the figure.



### 3. Mounting the dash cam

Paste the dash cam onto the electrostatic sticker.

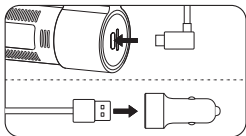


Notes:

- The dash cam is pre-installed on the bracket when it leaves the factory. To remove the dash cam, hold and rotate it until icon ↓ aligns with icon ○ on the bracket, then pull it out to detach the dash cam.
- To install the dash cam, insert it into the bracket and rotate it until icon ↓ and icon ○ on the bracket are misaligned.

#### 4. Connecting the power cord

Connect the dash cam and car charger with the power cord.

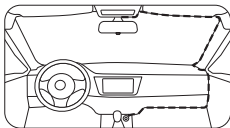


#### 5. Routing cable

Route the power cord to the vehicle's power outlet and plug the car charger into the power outlet. Start the car engine, and the dash cam will automatically turn on.

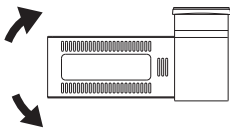
Notes:

- Use the included wiring trim tool to hide the power cord underneath the vehicle's headliner and rubber seal along the A-pillar.
- Depending on the vehicle, the power outlet may be located in a different position. The provided figure is for reference only.



#### 6. Adjusting the camera angle

Bind the dash cam to the 70mai app and enter the dash cam's homepage. Adjust the camera angle based on the real-time image on the screen.



## Connecting with the 70mai app

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This product needs to be used in conjunction with the 70mai app. Follow the steps below to connect it with the app.

1. Scan the QR code to download and install the app. Or search for "70mai" in the app store to download and install it.



Scan to download the app

2. Open the app, tap "+" in the device page, find the corresponding dash cam type and tap the dash cam image.
3. Turn on the dash cam and enable the Wi-Fi hotspot. Follow the on-screen instructions to connect the dash cam's Wi-Fi hotspot in your phone's settings.
4. Once successfully connected, go back to the 70mai app. In the device page, connect the dash cam and enter the dash cam's homepage. You can view the live video and configure the dash cam settings.

Note: Android 5.0 & iOS 12.0 or above is required to connect to the dash cam's Wi-Fi hotspot with a mobile phone.

If you need more help when connecting the app, please scan the QR code below to view the tutorial video.



Scan to view the video

The Wi-Fi hotspot information is as follows:

Hotspot name: 70mai\_M310 Plus XX\_XXXX  
(Please check the label on the device for the hotspot name.)

Default password: 12345678

## Button functions

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| Dash cam status  | Operation                           | Function                             |
|--|-------------------------------------|--------------------------------------|
| Turned off (Dash cam should connect with power source) | Press once                          | Turn on the device                   |
| Turned on  | Press and hold for about 3 seconds  | Turn off the device                  |
|  | Press and hold for about 15 seconds | Force restart the device             |
|  | Press once                          | Turn the Wi-Fi on/off                |
|  | Press twice in a row                | Record an emergency video            |
|  | Press 4 times in a row              | Format the memory card               |
|  | Press 5 times in a row              | Reset factory settings               |
| Receiving the connection request from the phone        | Press once                          | Confirm the connection authorization |

## Voice control

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Dash cam supports voice control. When the dash cam is operating, voice commands from the user will trigger the corresponding functions.

If the broadcast language of the dash cam is set to Traditional Chinese, the Mandarin voice commands are supported. If any other language is set, only the English voice commands are

supported. The voice commands are as follows:

| Voice command    | Function   |
|------------------|--|
| Take photo       | Dash cam will take a photo and save it to the album.                                   |
| Lock the video   | Dash cam will record an emergency video and store it in the emergency video directory. |
| Turn on audio    | Dash cam will record audio as well as videos.  |
| Turn off audio   | Dash cam will not record audio but only videos.  |
| Turn on hotspot  | Dash cam's Wi-Fi hotspot will turn on.   |
| Turn off hotspot | Dash cam's Wi-Fi hotspot will turn off.  |

Note: When the dash cam is connected to the 70mai app, voice control is not supported.

## Specifications

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|  |  |
|--|--|
| Product: Dash Cam                                    |  |
| Model: M310PLUS-2K                                   | Resolution: 2560 × 1440<br>Lens: FOV 143°/ F1.55 |
| Model: M310PLUS-3K                                   | Resolution: 2880 × 1620<br>Lens: FOV 139°/ F1.55 |
| Model: M310PLUS-4K                                   | Resolution: 3840 × 2160<br>Lens: FOV 140°/ F1.55 |
| Input: 5V $\overline{\text{---}}$ 1.5A               |  |
| Power supply: Car cigarette lighter                  |  |
| Wireless connectivity: Wi-Fi IEEE 802.11b/g/n 2.4GHz |  |
| Wi-Fi operation frequency: 2400–2483.5MHz            |  |
| Wi-Fi maximum output: $\leq$ 20dBm                   |  |

## Regulatory compliance information

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### WEEE information



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste.

Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

### EU declaration of conformity



The manufacturer hereby, declares that this equipment is in compliance with the applicable Directives and European Norms, and amendments. The full text of the EU declaration of conformity is available at the following internet address:

<https://help.70mai.asia/1193.html>



Hereby, 70mai Co.,Ltd. declares that the radio equipment types M310PLUS-2K, M310PLUS-3K, and M310PLUS-4K are in compliance with Radio Equipment Regulations 2017. The full text of the UKCA declaration of conformity is available at the following internet

address: <https://help.70mai.asia/2145.html>

Service: [help@70mai.com](mailto:help@70mai.com)

For further information, please go to [www.70mai.com](http://www.70mai.com)

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