

USERMANUAL

CE RoHS 

Dashcam User Manual

Please read this user manual carefully before use and save it for future reference!

The appliance is only to be used with the power supply unit provided with it.

The appliance must only be supplied at safety extra low voltage corresponding to the marking on it.

Product Description:

There are no gaps or omissions between files.

wide-angle camera video file format: TS stream

Built-in microphone (speaker)

Supports large-capacity TF (SD) memory cards.

Supports pulse overvoltage protection function when the car starts

Supports rear Lens camera function (optional).

1)Power on and off:

Long press the power button to turn on the machine. When the machine is turned on, the recorder's speaker will make a power-on sound. Long press the power button to turn off the recorder.

2)Camera mode:

Video recording mode: Short press the "OK" button to start recording. During recording, the recording time in the upper left corner of the screen starts counting.

3) Video/Photo Playback:

In video mode, press the OK button briefly once and then press the M button twice. If in photo mode, press the menu button once to enter the file browsing menu. Select a camera file to view, then select a video or image to play in normal mode or locked video/photo mode.

4) Menu settings:

In standby mode, long press the menu button for 3 seconds to enter the settings menu. By short pressing the up or down keys, you can cycle through various settings. Select the setting you want to change, and then short press the OK key to confirm the change.

5) Exit the settings menu:

Long press the menu button for 3 seconds to exit the settings menu.

2. Time and date settings:

(1) In standby mode, long press the menu key to enter the setting options. Short press the up/down keys to select time and date settings. Press the OK key to enter. Short press the OK key to switch between year, month, day, hour, minute, and second. Use the up/down keys to adjust the desired value. Press the OK key again to confirm the modification and exit the time settings

3. Installation Guide:

1) Turn off the car engine/motor.

2) Insert the TF card into the recording card slot.

Note: Please use a high-speed TF card (C10 or above). TF card maximum support 64GB.

3) Fix the recorder on the front of the car.

4) Insert the car charger into the car's charger.

Note: If using a buck line, please connect the BAT+/ignition ACC/GND-3 interfaces to the corresponding positions in the central control unit.

5) Use a charging extension cable to connect the recorder's Type-c interface to the car charger.

Note: When wiring, the charging extension cable can be laid along the edge of the car Door.

6) Install the rear camera at the rear of the vehicle, paying attention to the direction during installation. The wires can be laid along the roof. After installation, connect the rear pull plug to the recorder's rear pull interface.

7) Adjust the lens position to ensure it is flush with the ground.

8) Start the engine and check whether the machine is installed correctly.

Note: When the recorder is installed correctly, the recorder will start and enter the recording state, and the time in the upper left corner of the screen will start counting. Please check whether the image on the display is normal.

9) Make sure the lens is within the range of the windshield wipers to ensure an unobstructed view even in rainy weather. Do not touch the lens with your fingers, as oil from the skin may remain on the lens, causing unclear videos or photos. Please clean the lens regularly.

10) Note:

- ▲ Do not disassemble the machine yourself to avoid affecting the warranty coverage.
- ▲ Please find a professional to modify the power cord.
- ▲ Do not operate this product while driving to avoid distraction and ensure safe driving.
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- ▲ If there are any missing or damaged items, please contact our customer support team immediately.

4. Installation and wiring diagram of supporting rear camera.



Best installation wiring diagram The use of wire fasteners secures the power cord and prevents unnecessary hazards while driving. For the best video results, it is recommended to install the product close to schematic A or B.

9. Troubleshooting:

If the product experiences problems under normal operating conditions, please refer to the following methods to resolve them:

●. Unable to take photos or videos:

Check if there is enough space on the TF card and that it is not locked.

●. When recording video, the video recording may stop automatically or not loop video recording.

This is because the reading and writing speed of the memory card may not be able to ke

ep up with the massive amount of high-definition video data. Please use a high-speed T F card that is compatible with SDHC; high-speed TF cards will have a C10 label.

●. File error message appears when playing back pictures and videos:

This error occurs when data is stored on the TF card, resulting in incomplete image files.

Please reformat the TF card using the formatting function on the recorder.

●. Crash:

After a crash, short press the reset button to restart.

Note: If the product crashes due to improper use, you can unplug the car charger or press the reset button to reopen it, after which it will return to normal.

Warm reminder: Please do not operate the dash cam while driving. Wish you a safe journey!

●. The captured image is shrouded in mist.

Please check the lens for dirt or fingerprints and wipe it with lens paper before shooting. If the recorded footage is not clear, please clean the lens regularly to keep it clean and tidy.

●. Power failure:

Check that the wiring is installed correctly, then try removing the memory card and restarting.

●. The filmed movie effect is unstable.

The shooting effect largely depends on lighting conditions; for example, backlighting, front lighting, and light intensity will all affect the quality of the video shot.

●. Images may appear very dark when shooting scenes such as the sky and water.

Large contrast scenes will affect the camera exposure function, but this can be corrected by adjusting the EV value in the machine settings menu.

●. Horizontal stripe interference in the image

This is caused by selecting an incorrect light source frequency. Please set it to 50 Hz or 60 Hz according to the local power frequency.

Warranty and Service

1-year warranty.

If you encounter any problems with the dash cam, we will work hard to resolve them.

Please feel free to use our customer service, Thank you!

Please provide your order number and the name of the product. We will reply within 24 hours! If the device is defective, we will arrange a free replacement immediately! Please trust us and give us some time to help you. Thank you very much.

FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment 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.

FCC Radiation Exposure Statement:

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.