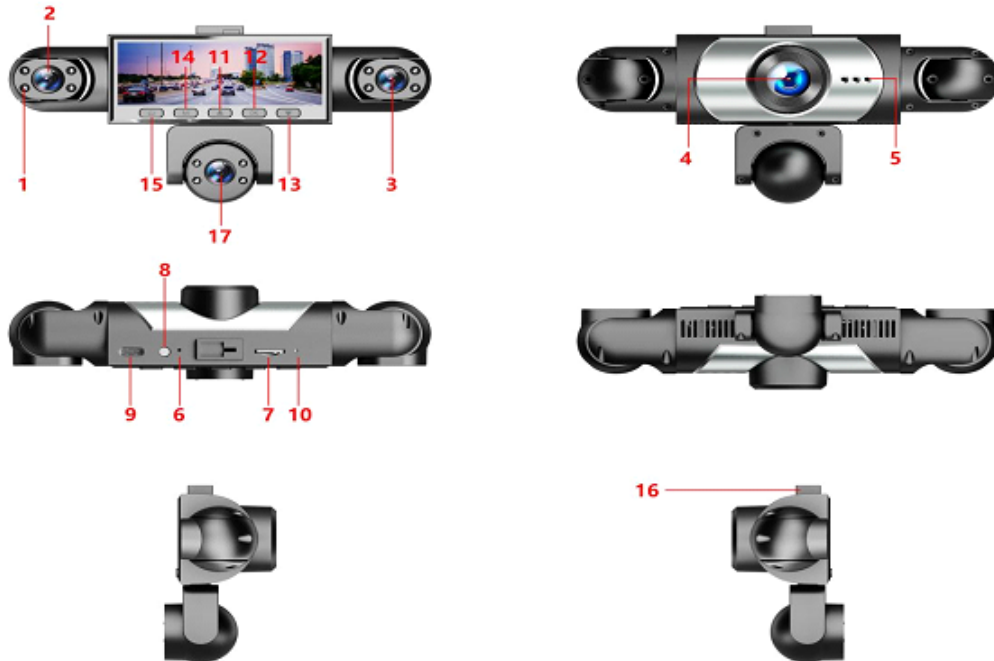


W8 5-Camera 360 Dash Cam 4K with WiFi





- 1) Infrared lamp
- 2) Left camera
- 3) Right camera
- 4) Front camera
- 5) Sound hole
- 6) Indicator light hole
- 7) TF card slot
- 8) Rear pull-out camera interface
- 9) Power interface/External GPS interface/Voltage reduction cable interface
- 10) Reset button
- 11) Up button
- 12) Confirm button
- 13) Down arrow key
- 14) Menu key
- 15) Power switch
- 16) Bracket opening
- 17) In-car camera

Key and Function Description

- 1) **Infrared lamp** - Night vision supplementary light
- 2) **Left camera** - Left viewfinder
- 3) **Right camera** - Right viewfinder
- 4) **Front camera** - Front viewfinder window
- 5) **Horn** - Loudspeaker for playing videos or audio files, with operation sound alerts
- 6) **Indicator light hole** - Turn on the blue light for startup, and the red light for charging.
- 7) **TF card slot** - Memory card slot
- 8) **Rear pull-out camera interface** - Rearview camera video input port
- 9) **Power interface/External GPS interface/Step-down cable interface** - Used to connect external voltage reduction cables or vehicle charging sources to provide working power supply for the machine
- 10) **Reset hole** - Crash reset button hole
- 11) **Up arrow key** - Press the up arrow key in the menu options. This button switches scenes during video recording
- 12) **Confirmation key** - Video recording confirmation key. In camera mode, press and hold this key to start recording, or press and hold again to stop recording. In playback mode and menu mode, it serves as a confirmation key
- 13) **Down arrow key** - Select the down arrow key from the menu options. This button switches scenes during video recording
- 14) **Menu key** - Long press this key to open the function settings menu.
- 15) **Switch key** - Long press to power on/off, or short press to turn off the screen in standby mode.
- 16) **Stent opening** - Notch for installing the bracket.
- 17) **Car camera** - In-car view window

Special feature description

1) **Gravity sensor functionality**

When the gravitational acceleration reaches 1 g (9.80 meters per second), the machine will automatically lock the accident video and save it as an irreversible file.

G sensor gravity sensing can be selected from the menu. The machine offers four sensitivity options: low, medium, and high. The default setting is off by factory.

2) **One-click lock feature**

During recording, press and hold the menu button to lock the current video and save it as a non-removable file.

3) **Automatic on/off**

The machine automatically starts and records vehicle power after activation, and automatically shuts down and saves data after deactivation.

4) **Parking monitoring function:** (This option requires a voltage reduction cable to operate and is not supported during vehicle charging.)

Once parking monitoring is activated, the dashcam will enter automatic shutdown mode if the vehicle is turned off. If external forces cause vibrations to the vehicle body, the dashcam will activate its camera to record for approximately 20 seconds before automatically shutting down. If vibrations are detected again, the camera function will be reactivated. This feature becomes unavailable when the vehicle battery is completely drained.

Introduction to recorder functions

1. Full-screen display: Click to view the video in full screen.
2. Lens switching display: Click to switch between camera views.
3. Microphone: Click to enable or disable microphone sound;
4. Video recording: Click to pause/start, and the video will be saved on the recorder upon completion.
5. Photo capture: Click to take a photo. The image will be saved on the recorder upon completion.
6. Recorder files: Access the file list on the recorder by categorizing them into looped videos, captured events, emergency incidents, parking surveillance, and local photo albums.
7. Recorder settings: Access the recorder's configuration interface to adjust microphone on/off, recording resolution, and video file duration.

Basic camera photography instructions

1) **Power supply on/off**

Long press the power button to turn on the device. When the device is on, the power indicator light will illuminate. Long press the power button to turn off the device.

2) **Camera mode:**

Video recording mode: Short press the "OK" button to start recording. During recording, a red dot on the screen will begin blinking.

Camera modes: Short press the menu key to switch camera modes. Short press the OK button to take a photo.

3) **Video/Photo playback:**

Press and hold the menu button to switch modes-Enter the file browsing menu. Select the camera files you want to view, then choose the videos or images to play in Normal, Locked Video, or Photo mode.

4) **Menu settings:**

In standby mode, long press the menu button to enter the settings menu. Short press the up or down keys to browse through various settings. Select the settings you want to change, then short press the OK key to confirm the changes.

5) **Exit the settings menu:**

Press and hold the menu button to exit the settings menu.

Date and time settings

In standby mode, long press the menu key to access settings options. Short press the up/down keys to select time and date settings. Press OK to proceed. Short press OK to switch between year, month, day, hour, minute, and second. Use the up/down keys to adjust desired values. Press OK again to confirm changes and exit time settings.

Note: If this product malfunctions due to improper operation, press the reset button to restart and restore normal operation.

Installation Guide

1) **Turn off the car engine.**

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

Note: Use a high-speed TF card (C10 or higher).

- Attach the recorder to the front windshield of the vehicle.
- Connect the vehicle charger or GPS-enabled vehicle charger to the cigarette lighter.

Note: When using the voltage reduction cable, connect the BAT+/ignition ACC/GND-3 terminals to the corresponding positions in the central control unit.

- Connect the recorder's USB port to the vehicle charger using a charging extension cable.

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

- Install the rear camera at the rear of the vehicle, paying attention to orientation during installation. The wiring can be routed along the roof. After installation, connect the rear plug-in connector to the rear plug-in interface of the recorder.

2) Adjust the lens position to level it with the ground.

3) Start the engine and check if the machine is installed correctly.

Note: When the recorder is installed correctly, the system operation indicator light will illuminate, and the recorder will start and enter recording mode. Check if the display image is normal.

- To achieve optimal visibility, the dashcam should be installed near the rearview mirror.
- Keep the lens within the range of the windshield wiper to ensure unobstructed visibility even in rainy conditions. Avoid touching the lens with fingers, as skin oils may residue on the lens, resulting in blurry videos or photos. Clean the lens regularly.
- Pay attention to:
 - ▲ Do not disassemble the machine yourself to avoid affecting the warranty coverage.
 - ▲ Please have a professional modify the power cord.
 - ▲ Do not operate this product while driving to avoid distractions and ensure safe driving.

If any items are lost or damaged, please contact our customer support team immediately.

Troubleshooting

Cannot take photos or videos?

- Check if the TF card has enough space and is locked.

Does the recording stop automatically?

- Given the massive volume of HD video data, use a high-speed TF card compatible with SDHC, which will display the C10 logo.

An archive error message appears when replaying images and videos?

- An error occurred while storing data on the TF card, resulting in incomplete files. Use the camera's "Format" function to reformat the TF card. The captured images appear blurry.
- Check for dirt or fingerprints on the lens; before shooting, wipe the lens with lens paper.
- The image appears excessively dark when capturing scenes such as the sky or water surfaces.
- In high-contrast scenarios, the camera's exposure function may be affected. This can be corrected by adjusting the EV value in the camera's settings menu.

The image contains horizontal stripe interference?

- This issue occurs due to incorrect 'light source frequency' settings. Set it to '50Hz' or '60Hz' based on your local power supply frequency.