

Dashcam User Manual



- Product features
- Front 4K. Left/Right/Back 1080
- There is no gap or omission between the archives
- 2.78-inch screen
- High-definition camera

- Video file format: TS bitstream
- Built-in microphone
- Built-in microphone speaker
- Supports high-capacity TF (micro SD) memory cards with a maximum capacity of 512G
- Built-in WIFI function
- G-sensor impact sensing gear locking function
- Built-in GPS (optional)
- Support for voltage reduction lines (optional)
- Supports rear-pull camera function (optional)

Product Description

- Product structure



- | | | |
|----------------------|---|------------------|
| 1)Rearview interface | 2)Power interface | |
| 3)Display screen | 4)Indicator light | |
| 5)Left camera | 6) There are also buttons for flipping up | |
| 7)Menu key | 8)Click the page-turning button | |
| 9)OK button | 10)"Replay button" | 11) Power button |
| 12) Right camera | | |

13) Front camera

14) "Horn"

—: Key description and function description

1. Rearview interface: Video input port for the rearview mirror head
2. Power socket: It is used to connect an external voltage reducing line or vehicle charging source to provide working power for the machine
3. Display area of the screen
4. Work indicator light: After startup, the red indicator light remains constantly on, while the blue indicator light flashes slowly during video recording
5. Left camera
6. The page-flipping button: In the video recording mode, briefly press to capture a photo. On the menu page, briefly press to flip up the page
7. Menu key: Pause the video by briefly pressing to enter the menu Settings page, and briefly return to the menu Settings page
8. Down page-turning key: Short press to switch display Windows while in video recording mode, and short press to turn pages up on menu pages
9. OK button: Short press on the video recording page to start or stop the recording. Short press on the menu page to confirm
10. Playback button: A short press will enter the playback page
11. Power button: Short press to turn on or off the screen, long press to power off
12. Right side camera

13. Front camera

14. "Horn"

二: Special Function Description

1) G-sensor function

When gravity accelerates ($1g=9.80$ meters per second²), the machine will automatically lock the video of the accident and save it as an unerasable file.

The G-sensor gravity sensor can be selected in the menu. This machine is set with four sensitivity options: off, low, medium and high. The factory default is off.

2) One-click playback

Short press to enter the video playback page to view the recorded video.

3) WIFI function

In standby mode, briefly press the menu key to enter the WiFi switch option and set WiFi to on to enter WiFi mode.

If you need to exit the WiFi mode, re-enter the menu option and turn off this function to exit.

You can connect to and operate this device through the dedicated mobile phone APP.

4) Time-lapse video recording (This option requires a voltage reduction cable to be functional; car chargers do not support this feature)

Enter the time-lapse video recording Settings: You can choose from: off /8 hours /12 hours /24 hours. After this function is turned on, the system will continue to record for the corresponding time even after the car is turned off (the ACC power is off). System shutdown by default

Note: This function cannot be used when the car battery

is completely disconnected.

5) Parking monitoring function (This option requires a voltage reduction cable to be functional; the car charger does not support this function)

After the parking monitoring is activated, when the vehicle is turned off and the dashcam enters the automatic shutdown program, if the vehicle body is subjected to vibration caused by external force, the dashcam will start recording for about 20 seconds and then automatically shut down. When the vehicle body vibration is detected again, restart the camera function. This function cannot be used when the car battery is completely powered off.

7) GPS function (optional)

(1) When in standby mode, press the menu key to enter the menu options. Select GPS Information to view the GPS satellite search value

(2) The GPS icon on the display screen turns green after a GPS satellite is detected.

≡: Application installation and WiFi connection instructions:

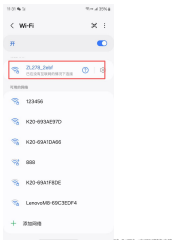
Open the "WiFi Switch" in the Settings. There are the QR code for downloading the APP, the WiFi name and the connection password in the Settings

Scan the QR code with your commonly used mobile phone or search for the "Viidure" APP in the mobile application store to download and install it

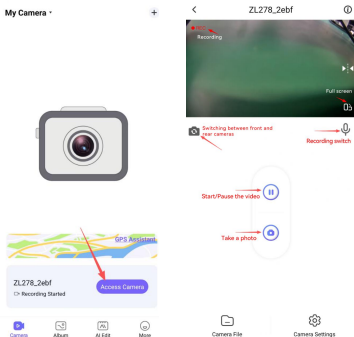


Search for WiFi on your mobile phone, find the WiFi name:

ZL278-***** , enter the password: 12345678 to connect



3.APP Operation: Open the APP, add the recorder, and after successfully adding it following the steps, enter the preview interface of the recorder



Six: Installation Guide

1. Turn off the car engine.
2. Insert the TF card into the card slot of the recorder. Please use a high-speed TF card (C10 or above).
3. Fix the recorder to the front windshield of the car.
4. Insert the car charger or a car charger with GPS into the car cigarette lighter.

Note: If using a lower

5. Connect the USB port of the recorder to the car charger with a charging extension cable.

When wiring, the charging extension cable can be laid along the edge of the car's windshield.

6. Install the rear camera at the rear of the vehicle and pay attention to the direction when installing. Wiring can be laid along the vehicle roof. After installation

is completed, plug the rear-pull plug into the rear-pull interface of the recorder.

7. Adjust the lens position to ensure that the lens remains level with the ground.

8. Start the engine and check if the machine has been installed correctly.

When the machine is installed correctly, the system working indicator light will be on. The machine starts up and enters the recording state, with the video recording indicator light flashing. Please pay attention to checking whether the picture on the display screen is normal.

Ten: Troubleshooting

Under normal operating conditions, if there is a problem with the product, please refer to the following methods to solve it

No photography or video recording is allowed

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

It will automatically stop when recording

Due to the huge amount of high-definition video data, please use a high-speed TF card compatible with SDHC. The high-speed TF card will have the C10 logo.

When replaying pictures and videos, a "File Error" prompt appears

An error occurred when storing data on the TF card, resulting in an incomplete file. Please use the camera's "Format" function to reformat the TF card.

The captured image was all foggy

Please check if there is any dirt or fingerprints on

the lens. Before shooting, wipe the lens with lens paper.

When shooting scenes such as the sky and water surface, the images are very dark

In scenes with high contrast, it will affect the exposure function of the camera. This can be corrected by adjusting the "EV" value in the machine Settings menu.

There are horizontal stripes interfering in the image

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

Crash

After the system freezes, please briefly press the reset button to restore and restart.

四：FCC Warning

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.

NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Statement

To maintain compliance with FCC'S RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.