

# **Driving Recorder**

## **Manual**

## **User Notice**

Please read carefully before use and follow the instructions to ensure the safe and reliable long-term use of this product.

- Do not operate in temperatures that the human body cannot tolerate.
- Do not place the product in a humid working environment as the product does not have waterproof capabilities. Please avoid exposing the product to water or rain.
- Do not install or repair the product yourself. If there are any faults with the product or any of its accessories, please take it to an authorized repair center for repair.
- Do not use stimulating chemicals, cleaning solvents or cleaning agents to clean the product.
- Do not directly point the camera at strong light sources such as the sun, as it may damage the optical components.
- Do not use in environments with high dust levels, as dust may contaminate the lens and other components, affecting imaging effects.
- Do not throw the product into a fire, as it may cause an explosion.

### **Warm Reminder:**

- Please read all prompts carefully before installing and have all installation and maintenance work handled by professionally trained service personnel authorized by the manufacturer.
- To prevent accidents, please remember to turn off the car engine before installing.
- Do not hot-plug the TF storage card to avoid data damage.

- Please use TF storage cards above Class 10 from reputable brands.

- Please ensure other vehicle equipment works normally after completing the machine system installation.

Disclaimer:

- For your and others' safety, do not watch videos or operate the dashcam while driving the vehicle. Relevant national regulations prohibit watching videos or operating the dashcam while driving.

- Do not install or repair your recorder by yourself. Installing or repairing this product by people without proper training in electronics and automotive accessories may cause electric shock or other dangers.

- Do not allow liquids to contact the rearview mirror of your vehicle, as it may cause electric shock and potential damage, overheating, smoke, etc. to the product.

- Some functions of this product are only meant to be an auxiliary tool for you while driving, but do not imply you can be distracted, careless or lose your judgment while driving. We are not liable for any safety incidents caused hereby.

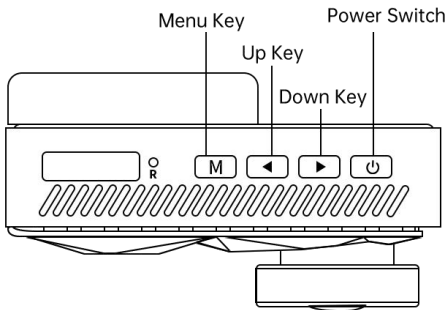
- The images used in this manual are for reference only. We are not liable for any misunderstandings caused by incorrect interpretations.

- Electronic products are upgraded and replaced frequently. Parameter changes without separate notice are subject to actual machine operation.

- Please contact our after-sales service department if this

product fails to function properly.

## Key Functions and Interface Introduction



### 1. Power key/OK key

Power on/off

In the off state, short press the [Power key] to turn on the power of the recorder and the recorder will automatically start working.

In the powered-on state, press and hold the [Power key] for 3 seconds to turn off the recorder, and short press to turn off the screen.

## OK key

Function 1: In the main interface or recording interface, short press the [OK key] to turn on/off recording.

Function 2: In the video playback interface, short press the [OK key] to play/pause the file

Function 3: In the setting interface, short press [OK key] to save the setting.

## 2. M Mode key/Menu key

In the standby mode, short press [M mode key] enter the photo playback interface; long press [M mode key] can enter the menu; in the video recording state, short press [M mode key] is to lock the current video file, at this time, there is a yellow dot prompt in the upper left corner.

## 3. Up key

In the standby and menu interface, press the [Up key] to enter the settings. On the home interface, press the [Up key] to enable or disable sound recording. In the recording state, press [Up key] to lock the video file.

## 4. Down key

In the standby and menu interface, press [Down key] to enter the settings. On the home interface, press the [Down key] to switch

the front and rear view. On the playback interface, select a video and hold the [Down key] to delete it.

(The UP and Down keys of different models may be reversed)

#### 5. Reset hole R

Restoration to factory settings by gently inserting a tool and maintaining pressure until the reset process is complete.

#### 6. USB power interface

Connect to DC 5V power supply.

#### 7. Rear camera interface

Connect the rear camera. (optional)

#### 8. TF card slot

Insert the TF card and the video files will be stored in the TF card.

## Operation guide

### Recorder installation

1. Turn off the car engine.

2. Insert the TF card into the card slot of the recorder.

**[Note]** Please use a high-speed TF card (card speed Class10) with a capacity of not less than 8GB.

3. Attach the bracket with 3M double-sided tape to the windshield, press firmly to ensure a tight fit, and make sure the recorder is securely attached to the windshield.

4. Insert the car charger into the car cigarette lighter, and insert the USB head of the charger into the USB power interface of the recorder.

5. Install the rear camera at the rear of the vehicle, paying attention to the direction when installing. Wiring can be run along the roof of the car. After the installation is complete,

connect the rear plug to the rear camera interface of the recorder.

**[Note]** If you need to use the reverse view function, you need to connect the red line on the rear camera cable to the positive pole of the vehicle reverse light, please contact the 4S shop or professional repair shop for installation.

6. Adjust the lens position to ensure that the lens is level with the ground.

7. Start the engine and check whether the recorder is installed correctly.

**[Note] Please format the TF card in the recorder menu before using it for the first time.**

## **Function introduction**

### **1. How to use the driving recording**

Start the car engine and the recorder will automatically start and enable the recording function. Turn off the car engine, the recorder will automatically save the recorded content and shut down. The recorded video will be saved in segments on the TF card. When the TF card is full, the recorder will overwrite the previously recorded video.

### **2. Date and time settings**

Find the time setting in the menu. You can switch between year/month/day/hour/minute/second. Use the Up and Down keys to adjust the required value, and press OK button to confirm the modification.

### 3. Playback of shooting files

Please press [Power/OK key] to pause the video recording, and press [Up key] to enter the video playback interface; pause the playback video, long press [Menu key] to delete the current playback video.

### Product Specifications

Product Model	A7
Video transmission mode	AHD high definition transmission
Video resolution	Front HD 4K and Rear HD 1080P
Camera angle	150 degrees
Cold start time	<8s
Language	Support Simplified Chinese, English, Traditional Chinese, etc.
Audio	Built-in microphone/speaker
Frame rate	30FPS
Stored temperature	- 10 °C ~ 70 °C
Operating temperature	- 5 °C ~ 60 °C
Operating humidity	15-65%RH
Memory card	Class10 or above TF memory card 8GB ~ 128GB
Operating Voltage	DC 5 V
Working current	1.2 A - 2A



Brand	Antuxing
Main lens aperture	F1.8
Installation type	Universal
Image resolution	4K
Shooting pixels	800W
Screen size	3.4
Picture perspective	145 degrees
Smart Driving	ADAS,BSD,LCA
GPS	Built-in GPS

**\* Note: The design and specifications of this product are reserved and subject to change without prior notice.**

### **Simple troubleshooting:**

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

- **Unable to turn on**

Possible reason one is poor power contact. Solution: Confirm that the product power cord is well connected and plug in the power supply.

Possible reason two: The system crashes. Find the reset hole of the machine. You can use a sharp object to press the reset hole and then turn it on again to return to normal.

- **Can' t record when turning on the recorder**

Check whether the TF card is inserted, whether there is enough space in the TF card, and whether there are too many locked files.

- **When recording, it automatically stop**

Since high-definition video data is huge and requires high memory cards, please use high-speed TF cards that are compatible with major brands. High-speed TF cards will have a C10 logo.

- **When playing back pictures and videos, a "File Error" message appears**

An error occurred when storing data on the TF card, resulting in incomplete files. Please use the "format" function of the recorder to reformat the TF card.

## **Connect the car recorder WiFi**

1. When using the recorder for the first time, please use your mobile phone to scan the QR code below to download the APP.



2. For iPhone, you can enter the Apple app store and search for "Viidure" to download and install. For Android phones, you can enter the app store and search for "Viidure" to download and install.
3. After starting the car and turning on the recorder to work, short press [Power/OK key] to pause the recording, short press [M Mode/Menu key] to enter the main menu interface, find the "Wi-Fi App" option, and then switch "OFF" to "ON" to turn on the Wi-Fi mode.
4. Connect to the Wi-Fi of the recorder with your phone: Find the Wi-Fi that starts with "**FHC\_\*\*\*\*\***" in the settings of your phone, and enter the default password "**12345678**" to connect.
5. After the connection is completed, enter the APP, the time of

the recorder will be synchronized with the time of the current mobile phone. You also need to enter the recorder setting options and select "Format SD Card".

#### 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.

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

NOTE: 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 maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm

distance between the radiator and your body: Use only the supplied antenna.