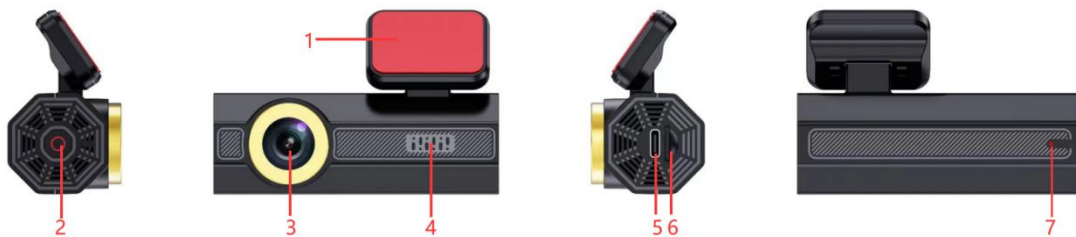


# Recorder Product Manual

First of all, thank you very much for using our company's series of products. It is our honor to serve you! In order to ensure that you use the company's products correctly, please read this manual carefully. The manual adopts a combination of pictures and texts, and the illustrations in conjunction with the text explain the operation of the product in detail and intuitively. Due to the different production dates and batches of the product, the description may be different from the actual product. Please refer to the actual product.

Finally, thank you again for your patronage and support, and I hope you will give some valuable feedback during the use process. Because of these opinions, we can continue to improve the product. Because we all call for safety first, life is priceless! I also hope that every driver will abide by the traffic rules, go out happily, and return home safely!

## 1. Appearance and button function description (pictures are for reference only, please refer to the actual object)



- ① Paste 3M glue ② Power button/photograph button ③ Camera lens ④ Speaker  
⑤ USB port ⑥ TF card slot display window ⑦ Video indicator

### 1. Button description

Short press: lock the video, short press to format the memory card for the first time when using a new card.

Long press: power on or power off.

### 2. Voice instruction description

Say "I want to take a photo": the photo is taken successfully Say "video lock": the video has been locked

Say "Turn recording off": OK Say "Turn recording on": OK

## 2. Download the mobile APP

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



2. After starting the car and turning on the recorder to enter the working state, find the WIFI starting with "QGCam-\*\*\*\*\*" in the mobile phone WIFI settings, and enter the password 12345678 to connect.

3. After the connection is completed, enter the "Viidure" APP, and the time of the recorder will be synchronized with the time of the current mobile phone. In addition, it is necessary to operate and format the TF card on the APP. (It must be formatted for the first use on the product, and it must be formatted one to three times a month regularly).

### 3. Installation Guide

Suggested installation schematic diagram:



1. Turn off the engine of the car.
2. Insert the TF card into the recorder card slot.  
**【Note】** Please use the TF memory card produced by the regular manufacturer, you can choose the memory card with a capacity of 8GB-128GB and a read/write speed not lower than U1/Class10.
3. Fix the recorder on the front windshield of the car's original rearview mirror.
4. Connect the car adapter to the car battery, connect the yellow wire to VCC, the red wire to the ACC ignition wire, and the black wire to the ground wire.
5. Use the charging extension cable to connect the USB interface of the recorder to the corresponding position of the car fuse box.

**【Note】** The charging extension cable can be laid along the edge of the car windshield when wiring.

6. Adjust the position of the lens to make sure the lens is level with the ground.

7. Start the engine and check if the machine is installed correctly.

**【Note】** When the machine is installed correctly, the system will indicate the signal to work; the machine will enter the recording state when the machine is started, and the display will show that it is recording. Please pay attention to check whether the picture on the display screen is normal. If the displayed picture is an inverted image, please adjust the image inversion through the APP in time.

## 5. Product Specifications and Parameters

| product features               | Product Manual                                                   |
|--------------------------------|------------------------------------------------------------------|
| lens angle                     | 170° wide-angle lens                                             |
| language                       | English                                                          |
| Lens video resolution          | 2K (2560*1440P)                                                  |
| Front camera camera resolution | 3M                                                               |
| storage compression            | H.264                                                            |
| Video File Format              | TS-MPEG2                                                         |
| Picture file format            | JPG                                                              |
| Loop video                     | Seamless Loop Video                                              |
| On-board switch                | Vehicle starts, equipment turns on<br>Vehicle off, equipment off |
| Mobile WIFI connection         | support                                                          |
| parking monitoring             | support                                                          |
| time-lapse monitoring          | support                                                          |
| One-click photo                | support                                                          |
| One key lock function          | support                                                          |
| time watermark                 | support                                                          |
| Memory Card                    | TF (Maximum support 128GB)                                       |
| Built-in Microphone            | hi-fi microphone                                                 |
| Built-in speakers              | 8Ω 1W                                                            |
| Light frequency                | 50HZ/60HZ                                                        |
| Vehicle Power DC               | 12V                                                              |
| Storage temp                   | -30℃~80℃                                                         |
| Operating humidity             | 15-65%RH                                                         |
| Operating temperature          | -20℃~70℃                                                         |

**Note: This product reserves the right to change designs and specifications without prior notice.**

## 6. Service

### 1. Disclaimer

- The information provided in the instruction manual of the driving video recorder is for reference only, please refer to the actual product during use. This product is a driving aid, and it does not guarantee the user's violation fines or traffic accidents during driving, and our company does not assume any responsibility. Driving recorder video loop recording function, please save important videos in time.
- This product does not rule out the possibility of accidental interruption of recording during use. If there is no video or image data recorded due to this, our company will not bear any responsibility. Purchasing this product is

deemed to have complied with this statement.

- Conditional and complete warranty service For damages caused by normal use, you can enjoy one-year warranty service after purchase, but shell update service is not included, and shell update service will be charged;
- If the unnatural damage destroys the fuselage by itself or the fuselage has a broken sticker that prohibits disassembly, the company has the right to refuse the repair service. Natural damage and failures should be sent back to the original factory for repair, otherwise the original factory has the right not to repair the service. However, if the parts are replaced, the cost of the parts and materials should still be charged.
- Maintenance within the warranty period. Repair within the warranty period. If there is natural damage and needs to be repaired, please send it directly to the dealer or mailing company for repair.
- When you return it to our company, it will be sent to your home according to your warranty conditions. If you do not attach the warranty letter or the warranty period has expired, the maintenance fee will be charged accordingly. Therefore, the dealer must fill in the warranty letter for you and Stamp the dealer's seal and the date of purchase, so as not to cause future troubles in the warranty. (shipping fees are paid by the customer)
- If the maintenance beyond the warranty period lacks the warranty certificate, it is deemed to have exceeded the warranty period. If you still need this service and the maintenance cost is more than RMB 100, our engineer will inform you, and you can choose to repair or return your equipment without repair.
- Instructions for repairing by mail, the cause of the failure should be indicated, and a copy of the warranty letter should be attached, and your contact information should be written clearly.
- Mail repair fee The mail send repair fee payment method shall be paid by the owner or sender.
- Mail items for pre-repair inspection, packed in strong cartons, handed over to a reliable shipping company, and value-added insurance sent directly to the company.
- You must fill in your name, address, landline or mobile phone, and detail the cause of the failure or the problem that occurred. Make a copy of the purchase receipt and send it the warranty certificate. Be sure to make a copy, otherwise it will be difficult to handle repairs.
- The original factory has the right to refuse free warranty in the following situations:
  - ◆Machine failure or damage due to improper use by customers.
  - ◆Faults caused by modification or maintenance by the user without authorization.
  - ◆Damage caused by irresistible factors or natural disasters.
  - ◆The warranty period of the machine has expired.
  - ◆There is no date of purchase on the warranty certificate and send it to the dealer for stamping.
  - ◆The original factory warranty is not attached when repairing.
  - ◆Proceeds from auction on the website.
  - ◆Other expenses are paid within the warranty period

## 2. Warranty terms

- The product will be exchanged within 7 days from the date of sale (the product is intact and without scratches), and the warranty is one year.
- Warranty service is only valid under normal use, excluding man-made damage.

- If abnormal operation causes damage to the machine, the replacement material cost will be charged when the machine is returned for repair.
- If you disassemble the machine by yourself and damage the label, which violates the national repair regulations, it is not covered by the warranty.

### **FCC Caution.**

#### (1)§ 15.19 Labelling requirements.

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.

#### § 15.21 Changes or modification warning

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

#### § 15.105 Information to the user.

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.

#### RF warning for Mobile device:

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