



DashSense Duo 4K Smart DashCam



Quick Start Guide Item# INC480

Read me before use!
Keep manual and all relevant information for future reference.

[6.Power] button:
Short press to turn on/off the screen, long press to switch on/off the device.

[4.M] button:
Short press to switch between photo taking, video recording and playback. Press the **[3.OK]** button to take photos (in photo mode), or start or stop video recording (in video mode).
In video mode, for **[11.Up]** button : Short press toggles the microphone on/off, while long press toggles the camera's WiFi on/off.
During video recording, press **[5.lock]** button to lock video files (prevents automatic overwriting during loop recording).

[12.] Menu / Settings
In photo mode, press **[12.]** to enter photo menu settings as follows:

Menu for photo capture mode

NO.	Item	Options	Description
1	Resolution	12M/10M/8M/5M/3M/2M/1.3M	Adjusts image pixel count
2	Quality	Fine/Normal/Economy	Sets image compression level
3	Sharpness	Strong/Normal/Soft	Changes image edge clarity
4	White Balance	Auto/Daylight/Cloudy/Tungsten/Fluorescent	Matches color to different lighting conditions
5	Exposure	+2.0,+5/3,+4/3,+1.0,+2/3,+1/3,+0.0,-1/3,-2/3,-1.0,-4/3,-5/3,-2.0	Adjusts image brightness
6	Quick Review	Off/2 seconds/5 seconds	Sets duration of post - shot preview
7	Date stamp	On/off	Toggles date/time overlay on media

In video mode, press **[12.]** to enter video menu settings as follows:

Menu for video recording mode

NO.	Item	Options	Description
1	Resolution	4K/2K/1080P FHD/720P	Adjusts video pixel count
2	Loop recording	Off/1 minute/2 minutes/3 minutes/5 minutes	Sets loop recording duration or disables
3	G-sensor	Off/High/Medium/Low	When the car occurs collision/accident, it will lock current video and can't be covered.
4	Exposure compensation	+2.0,+5/3,+4/3,+1.0,+2/3,+1/3,+0.0,-1/3,-2/3,-1.0,-4/3,-5/3,-2.0	Adjusts video brightness
5	Record Audio	On/off	Turn on/off sound record.
6	Date stamp	On/off	Toggles date/time overlay on media

Safety Precautions

When using your camera, basic safety precautions should always be followed including:
1. READ ALL INSTRUCTIONS BEFORE USING YOUR CAMERA.
2. Do not use near water or other liquids. Do not place on wet surfaces.
3. Only clean using a soft, dry, clean cloth.
4. Do not allow children or the infirm to play with this product without suitable adult supervision.
5. Do not expose this product to excessive heat or fire.
6. Do not expose this product to temperatures above 100°F. Keep out of direct sunlight.
7. Do not attempt to repair this product yourself. Contact a qualified service center if the product is in need of service.
8. Do not drop, crush, or expose this product to excessive physical force.
9. This product is not intended for commercial use.
10. When charging, keep all charging cables well ventilated. Do not keep your charging cable in contact with flammable materials such as bedding, linens or synthetic fabrics.

Warning

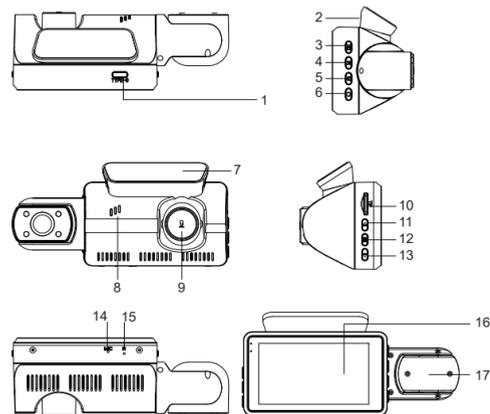


-The device is equipped with an integrated lithium ion battery. The battery cannot be replaced. Do not attempt to remove the battery from the device.
-Do not dispose of in fire or expose to excessive heat.
-Do not crush, puncture, incinerate, or short circuit external contacts.
-Please recycle or dispose of the battery properly. Contact your local recycling facilities and/or the manufacturer for further information.

Device Usage Precautions

Please use the device within the legal scope.
Please keep the device manual, which contains information on initial device connection. Be sure to disconnect the device from the power supply before inserting or removing a micro SD card to avoid damaging the card.
If the device is directly connected to a vehicle's power supply, do not use the device for extended periods without the engine running, as this may cause the vehicle to lose power and become unable to start.
Some vehicle models use a constant-power cigarette lighter. To prevent a battery failure, remove the cigarette lighter before leaving the vehicle and insert it again when restarting the vehicle to ensure proper operation.
The normal operating temperature range for this product is -10°C to 50°C. Do not use the device in high or low temperatures, high humidity, or water.
Avoid exposing the device to rain or excessive dust, as this may affect its operation.

Basic operation of the camera



- | | |
|--|------------------------|
| 1. USB charging port | 9. Front lens |
| 2. Bracket knob | 10. Micro SD card slot |
| 3. OK button | 11. Up |
| 4. Photo taking/ video recording /playback | 12. Menu / Settings |
| 5. Lock button | 13. Down |
| 6. Power button | 14. Microphone |
| 7. Bracket | 15. Reset |
| 8. Speaker | 16. LCD display |
| | 17. Inside camera |

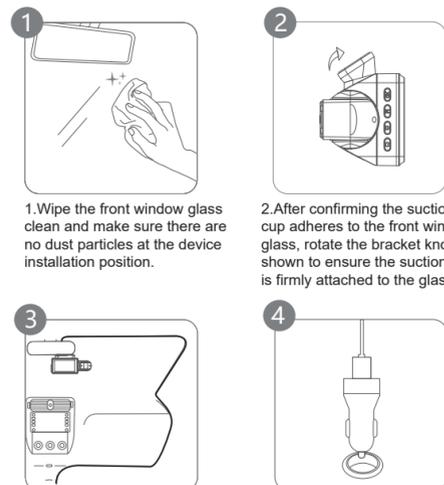
Features

- Use the automatic recording function:
Start the car engine, the recorder automatically starts to open the recording function. Close down the car engine, The recorder automatically saves the contents of the log and shuts down, recorded video segments are stored on the TF card. When the TF card is full, the recorder will overwrite the oldest recorded image preferentially.
[Note]
a. Time segment of record can be set 1/2/3 minutes in the menu.
b. The video individually saved in the folder named "DCIMA" and "DCIMB" in TF card (package include rear view lens).
- G-sensor
The built-in gravity sensor (G-sensor), if serious vehicle collision, the recorder will lock the first 5 seconds and 10 seconds after the image date when the accident occurred while the bottom left of the display screen displays a lock icon ;locked images will be saved as a special file, the file will not be overwritten cycle.
[Note]
Gravity sensor (G - Sensor) sensitivity adjustment support may actually need to change setting in the setup menu according to their image.
- Reversing visual function
First, you must connect the dvr with car charger, rear - view camera connect the reversing lights. Insert the car charger, machine will automatically start recording status, screen switch R position in the recording mode automatically switches to the rear - view camera, display reverse image. After reversing visual machine automatically return to video mode.
Reminder: Please test the rearview camera is normal before installation.

Problem	Solution
Machine appears "file error" message	Settings menu -> Restore factory settings and format the memory card, the general problem is SD card
The screen appears horizontal stripes interference	Please select the correct power supply frequency 50HZ (PAL)
How to properly turn on the 24-hour parking monitoring function?	While in normal driving, please do not open, it is easily lead to automatic shutdown or crash, after parking is required to open, configure the back line or mobile power please.
Night shooting screen is not clear enough	Recorder shooting depends on the outside strong light source (such as streetlights or car lights).
The machine always reverts to the default date and time	In the first case, when fully charged, shut down and use a car charger or mobile power supply to recharge.
What is the reason for video file missing seconds	(Turn off motion detection / Turn on the loop recording function). Also, choose a genuine C10 high - speed memory card.
Why during recording, the machine automatically shuts down suddenly?	Please turn off the parking monitoring function first. / Ambient temperature exceeding 70 °C will cause automatic shutdown.
[Note] Practice proof	Practice proves that most problems are caused by the memory card, and a small part are caused by the power cord.

The information provided in this manual is for reference only.

Installation Steps



- Wipe the front window glass clean and make sure there are no dust particles at the device installation position.
- After confirming the suction cup adheres to the front window glass, rotate the bracket knob as shown to ensure the suction cup is firmly attached to the glass.
- After connecting the power cord to the device, install the data cable along the positions as shown.
- Insert the car charger into the vehicle's cigarette lighter socket to complete the installation.

The dash camera with ADAS function, to make sure the function works properly, please mounting the camera as following instruction.

1. Mount the camera in the center of your vehicle's windshield on a flat road. It's recommended to mount it below the rearview mirror. Make sure no stuffs obstructing the camera's view.

2. Turn on the device and enable the ADAS function (press and hold the down button for 3 seconds to open the options). You will see a T-shaped guide line for installation on the camera, as shown below:

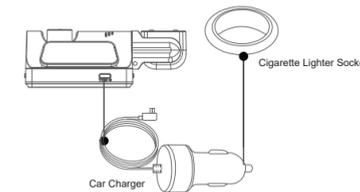


3. Fine-tune the camera's front camera angle so that the reference line displayed on the LCD is aligned with the horizon of the scene (road) (as shown above). It's recommended to align the vehicle's hood displayed on the LCD with the centerline of the reference line.

Note: The "T-shaped" reference line displayed on the LCD will automatically disappear after 2 minutes of powering on the camera. To reactivate it, simply re-enable the ADAS function (press and hold the Down button for 3 seconds).

Connect to the APP

1.Power On the Device



Connect the device to the charger with the power cord, and then connect the charger to the cigarette lighter socket.

2. Download and register the"Viidure" app

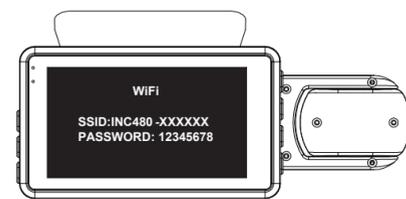
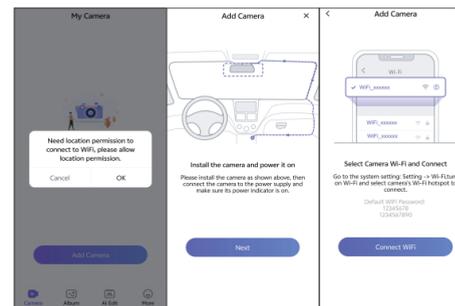
The app "Viidure" is needed for connecting the dashcamera to smartphone for wireless download and share. Connect your mobile phone to your Wi-Fi network. Scan the QR code below for the "Viidure" client, download and install it, and then follow the prompts to complete user registration. Scan the QR code with your mobile phone to download the "Viidure" client.



Note:
Some functions of this product (including but not limited to real-time video browsing, remote video playback, sharing, etc.) depend on the Internet and telecommunications value-added services. If you want to enable these functions, you need to complete user registration on the Viidure platform, comply with the User Registration Agreement, Viidure Service Agreement, etc., and connect to Viidure devices to manage them.

3. Registering & logging in to the Viidure and connecting the device

- Register and log in to the Viidure client.
- After accessing the client, first agree to the location permission request.
- Complete the camera installation process as instructed within the APP.
- Press and hold the upper button of the device to activate the device's built-in WiFi. At this time, the WiFi hotspot name and password will be displayed on the camera screen.
- Enable the WiFi function on your mobile phone, find and select the built-in WiFi hotspot of this camera from the WiFi list, and finish the connection.



FCC Statement

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

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.

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.



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