

单面尺寸：70x100mm

HD Driving Recorder Quick User Guide

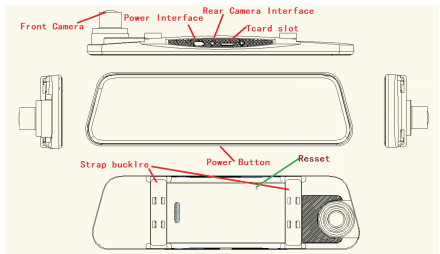
Device Model: G99Pro

Device Name: HD Driving Recorder

Our respected user:

Welcome to join the Pasens family. We sincerely hope that our products will bring you long-term happiness and driving safety. The product color provided in this sales package may be different from the color in this manual or on the package. The pictures are for reference only. Technical specifications are subject to change without further notice. The actual product shall prevail.

A. Appearance and button function description



Power Button

Function 1: Power on/off function

In the off state, press and hold the [Power button] for 3 seconds to turn on the power of the machine and the machine will start working automatically. When the device is powered on, long press the [Power Button] for 3 seconds and the device will automatically save the video files and user settings and shut down.

Function 2: Turn off the display screen
When the machine is powered on, press the [Power button] to turn off the display screen, and press it again to turn it on.

B. Function interface operation introduction

(1) Video recording interface



1. Recording status, recording duration and recording resolution display
2. Time and date display
3. Status bar, open the corresponding function to display the corresponding icon, this is the same as the mobile phone status bar
4. One-touch return to main interface operation icon
5. Recording on/off operation icon
6. Photo/snap operation icon
7. One-touch recording on/off sound operation icon
8. One-touch recording lock operation icon
9. Front/back screen operation icon
10. WiFi switch

Function 1: Slide the left side of the screen up and down to adjust the camera window range

Function 2: Slide the right side of the screen up and down to adjust the screen brightness

Function 3: Slide the screen from right to left to switch the front and back windows

When a TF card is inserted in the machine, it will automatically enter the recording mode after powering on. When recording, there will be a flashing icon in the upper left corner of the screen. Touch the icon to stop recording and touch the icon to start recording.

Tap the icon to capture a picture;

Touching the icon during recording will lock and protect the current video file, and the icon will change to icon.

Touching the icon again will unlock the current video, and the icon will change to;

Tap the icon to turn off recording, and tap the icon again to turn on recording;

Touch the icon to enter the main interface as follows



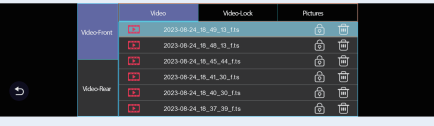
Intelligent driving mode



1.ADAS settings and switches. If ADAS is turned on, the rear blind spot and lane change assist warning will be turned off.

2. Rear blind spot and lane change assist warning settings and switches. If the rear blind spot and lane change assist warning are turned on, ADAS will automatically turn off.DAS
Note: The video resolution of the smart driving function will become 2.5K

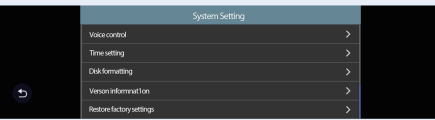
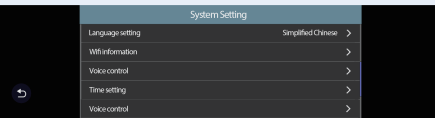
Playback Mode (File Management)



After booting up, enter the automatic recording mode. Touch the icon to enter the main interface and select file management. Touch the icon to lock the ordinary video file; touch the icon to unlock the locked video file; touch the icon to delete the file; touch the file name to play the video file, and touch the icon to pause the playback during playback; touch the icon to scroll up the file, and touch the icon to scroll down the file.

Note: locked files will not be overwritten in a loop. When all files are locked, the recording will prompt that the card is full. (Currently, the video file formats supported are TS, MOV, and MP4)

Driving mode settings



After booting up, enter the automatic recording mode. Touch the icon (or icon) to enter the main interface and select System Settings.

- Volume setting: 0, 1, 2, 3, 4
- Button tone: Off, On
- Screen sleep: Off, 1 minute, 3 minutes
- Language setting: English, Simplified Chinese, Traditional Chinese
- WiFi information: Off/On and APP offline QR code account password display
- Voice control: Off/On and voice command display
- Time setting: RTC system time
- Disk formatting: Confirm, Cancel
- Version information: System version number
- Factory reset: Confirm, Cancel

Specifications

Video resolution	Front 4K resolution 3840*2160 / rear resolution 1920*1080
Touch TP	Support, single touch
Memory Card Capacity	Maximum support 256GB
Gravity Sensor	Support
Time-lapse Video	Front and rear dual time-lapse recording reduces power consumption and provides stable monitoring of the vehicle's surroundings.
Standard Voltage	DC5V2.5A
ADAS	Support: front vehicle collision warning, lane change line crossing warning, pedestrian collision warning, vehicle distance too close warning
BSD	Support; blind spot monitoring; lane change assistance
Display	9.66 inch IPS display/resolution 1920*480
Working Temperature	-20℃~70℃

About the client

1. Install the app

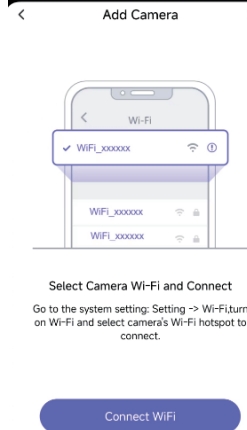
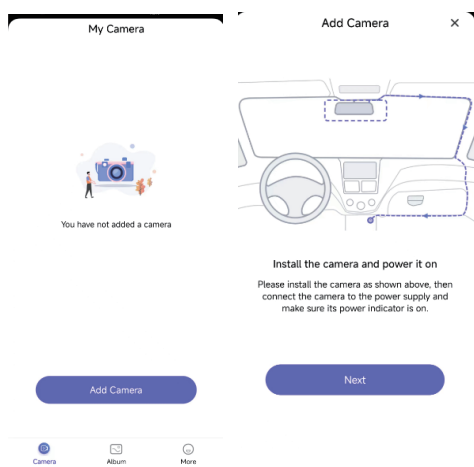
Scan the QR code to enter the download window; download or search for vildure in IOS and Google Market.



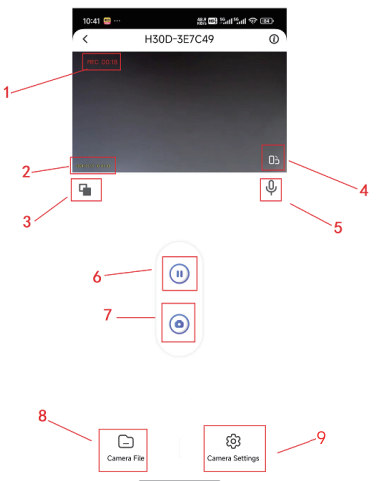
2. Function introduction

2.1 Link: WiFi name: H30D-XXXX; Password: 12345678; or check the WiFi name and password information in the subsystem settings

2.2 Interface function introduction: Click to add a recorder—Click next —Click to add a recorder-



2.3 Click to enter the recorder as shown below: Recorder preview interface

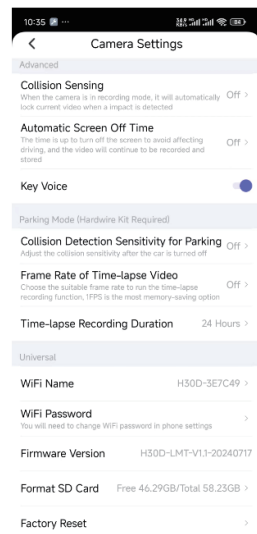


- 1: Video recording time display
- 2: Video recording watermark time display
- 3: Front and rear camera switch button
- 4: Full screen button
- 5: Recording sound off and on button
- 6: Pause/start recording button
- 7: Snap shot button
- 8: Video playback button
- 9: Settings button

2.4 Video playback:
Click "Recorder File" to enter the video file interface, click any video to play. Click to manage the video, delete or download as shown below



2.5 Settings: the recorder settings icon enters the recorder settings as shown below



3.Installation Guide

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 (Class10 or above), with a capacity of no less than 512MB, and the maximum supported TF card is 256GB.
3. Fix the recorder on the original rear view mirror of the car.
4. Insert the car charger into the car cigarette lighter.
5. Use the charging extension cable to connect the USB port of the recorder and the car charger.
[Note] When wiring, the charging extension cable can be laid along the edge of the car windshield.
6. Install the rear camera at the rear of the vehicle, paying attention to the direction during installation. The wiring can be laid along the roof of the vehicle. After installation, connect the rear plug to the rear camera interface of the recorder.
7. Adjust the lens position to ensure that the lens is level with the ground.
8. Start the engine and check whether the machine has been installed correctly.
[Note] When the machine is installed correctly, the system working indicator lights up, the machine starts to enter the recording state, and the recording indicator flashes. Please check whether the picture on the display is normal. If the displayed picture is inverted, please contact us in time.

Common malfunctions

Malfunction	Reason	Solution
The machine cannot be turned on	Check if the USB power cable of the machine is loose	Reinsert or replace
Video is not clear	Is the lens dusty or dirty / Is the car glass dusty or dirty	Wipe clean with a dust-free cloth
Video Exposure	Check if the camera is angled towards the sky	Re-adjust the camera angle
Do not record	Check T card insertion /damage	Re-plug or replace
Cannot loop recording	Check whether the video file is locked	Format memory card/restore factory settings

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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 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 and your body.