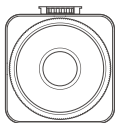


Warm Tips:

- Please read the User Manual carefully before use.
- The dash cam must be plugged in to operate.
- Please do not debug the product or use your mobile phone to watch driving videos during driving to ensure driving safely.
- This product requires inserting an SD card before use. Please ensure that the SD card is functioning properly and compatible with the device.
- Please do not disassemble or repair the dash cam without authorization. In case of any malfunction, please contact VANTRUE official customer service in a timely manner.
- Do not install the dash cam in a location that may obstruct the driving view.
- Please stay away from high temperature and humid environments to ensure the normal operation of the equipment.
- To enhance the user experience, the product firmware will be updated irregularly. You can download the latest version as needed to enjoy the latest features.
- Do not install the dash cam directly in front of passengers to prevent accidental detachment and potential safety hazards.
- Please note that it may not be possible to connect to the app when using CarPlay or Android Auto;
- Please use this product within the scope permitted by law.

1. What's in the box?

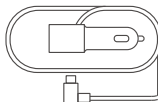
EN



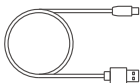
A. VANTRUE E1 Pro Dash Cam



B. GPS Adhesive Mount



C. Car Charger with Built-in Type C Cable (11.5ft)



D. Type C Data Cable (3.3ft, for transferring files only)



E. Electrostatic Stickers (2pcs)



F. Cable Clip



G. Warning Stickers (2pcs)



H. Crowbar



I. User Manual



J. CPL Filter

Optional Accessories



K. Vantrue LTE Module (LT01)
FCC ID: 2A7EH-LT01

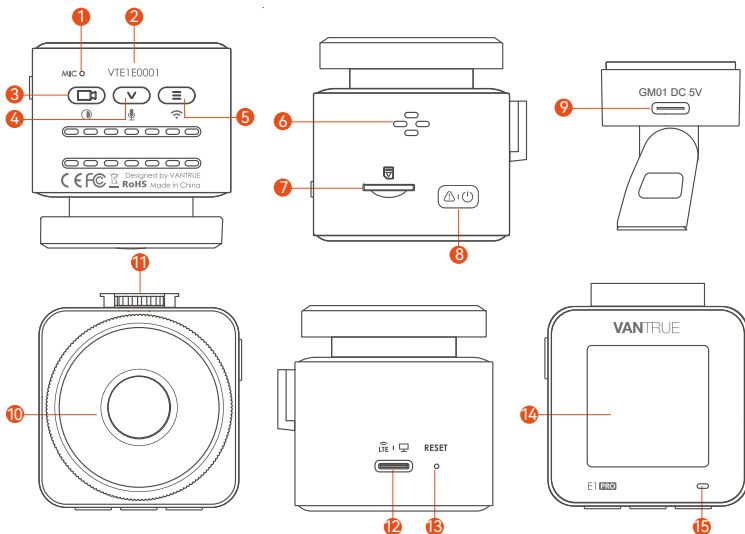


L. Hardwire Kit (9.8ft)



M. Wireless Controller
FCC ID: 2A7EH-BT02

2. Camera Overview



EN

NO.	Name	Description
1	Microphone	Records clear audio with the video footage.
2	Serial Number	Serial number for warranty registration.
3	 Button	During video recording, long press to turn off the screen, short press to stop video recording and enter standby mode; you can confirm the selected option in the menu; when playing back files, you can play/pause files

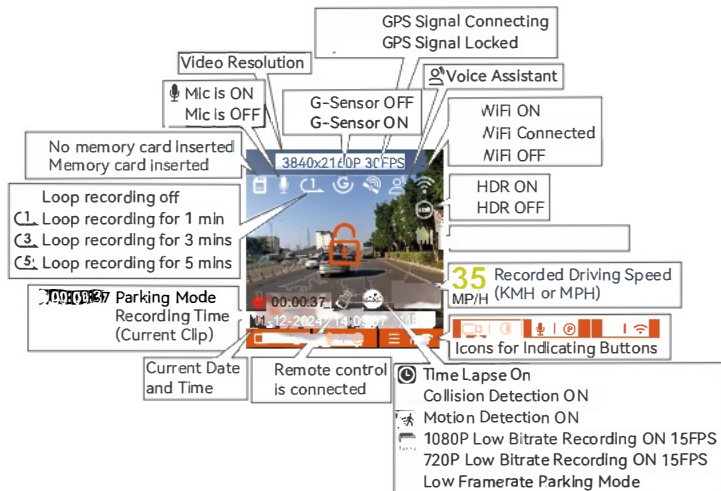
4	 Button	During video recording and standby, long press to quickly enter parking mode, and short press to turn on/off the microphone; in menu settings, long press to scroll through menu options, and short press to display the next menu option; during file browsing, long press to scroll to display file, short press to display the next file; in playback mode, short press to pop up the delete file menu.
5	 Button	During video recording and standby mode, long press to turn on/off WiFi
6	Speaker	Delivers sound during video playback.
7	SD Card Slot	Supports Micro SD Card up to 1TB in FAT32, Class 10
8	 Button	Power ON/OFF; long press to turn on/off the dash cam; short press during recording to enter event recording mode; short press to capture pictures during event recording
9	Mount Port	Connects to Type C cable or car charger for external power supply
10	Front Camera	Front facing camera for video recording road Events
11	Mount Interface	For connecting mounts
12	Power Port	Only used for data transmission or LTE signal input
13	Reset Button	Short press to restart the camera.
14	Screen	1.54" LCD Screen

LED Status

Description

15 Steady green light	In standby status
15 Blinking green light	Camera is recording

Screen Overview

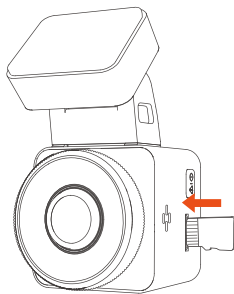


3. Installation

3.1 Installing a Memory Card (Recommended: Vantrue U3 high-speed micro SD card).

Please insert a memory card (memory card capacity: 32GB-1TB, card speed: U3/Class10/A2). The dashcam has certain requirements on the card speed of the memory card. For reliable operation, we recommend using a VANTRUE SD card(sold separately).

Memory Card Installation: There is an icon indicating the insertion direction of the memory card. Please push the memory card into the card slot according to the direction indicated by this icon, until a "click" sound is heard in the card slot, indicating that the memory card is inserted properly.



Before using this card, please follow the steps below to format it properly:
If the camera is recording, please press the  icon to pause the recording, then press the  icon to enter the menu, then enter "System", select the "Format SD Card ", and confirm to format the memory card until it prompts "Formatted successfully."

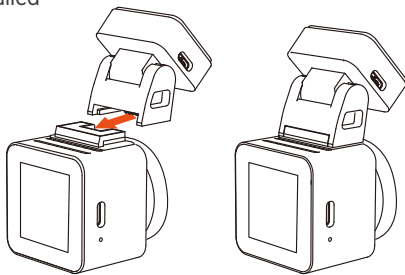
After inserting the memory card, if the screen prompts "Card error, please format" (please note that the recorder does not record at this time), please directly press the button to enter the (≡) menu and start the formatting process.

REMINDER:

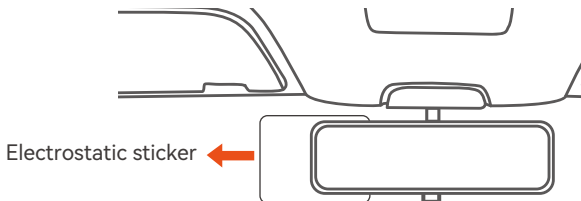
1. We recommend formatting the card once a month to ensure normal operation of the dash cam.
2. Do not remove or insert the memory card during recording to avoid losing important videos.
3. Please do not use bad cards or low-speed cards on the dash cam, as it is easy to stop or lose the recording due to a failure of the memory card.
4. Before formatting the memory card, please check the emergency video folder in the SD card to see if there are any videos that need to be saved separately, so as not to delete important videos by mistake.

3.2 Installing the camera onto your windshield

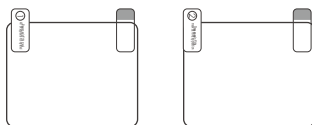
1. Align the mount with the dash cam mount interface then push in until the mount is installed



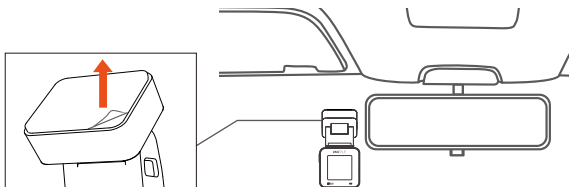
2. Thoroughly clean the windshield with water or alcohol, then wipe it with a dry cloth. Stick the electrostatic sticker behind the rear-view mirror, which is the recommended position to prevent blocking your view while driving.



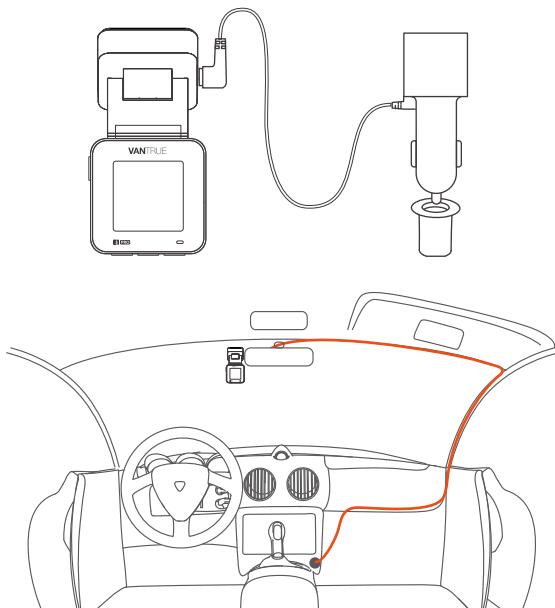
Note: There are two protective films numbered 1 and 2. Please remove the protective film from No. 1, paste the electrostatic sticker on the windshield, and then remove the protective film from No.2.



3. Remove the 3M tape from the mount, then fix the mount and camera on the electrostatic stickers.



4. Connect the car charger to the car cigarette lighter, then insert the USB end of the charger into the Type C USB power port of the camera. After the car is started, the camera can be powered on immediately.



When organizing or storing car charger cables cable clips can be used for securing them in place. After attaching the cable clip to a suitable spot, simply fasten the cables within the clip.

3.3 APP Download

Please scan the QR code of the relevant version below to download the APP and install it.

Search for the "Vantrue" app in App Store or Google Play Store to find the app and then download and install it on your phone.

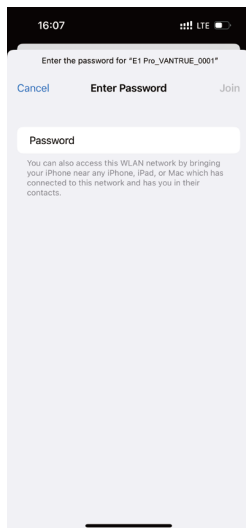
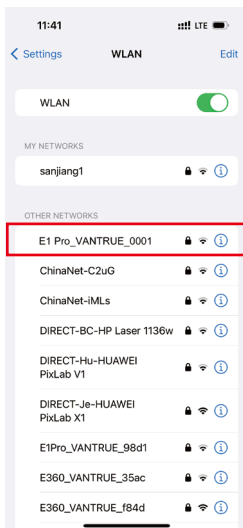
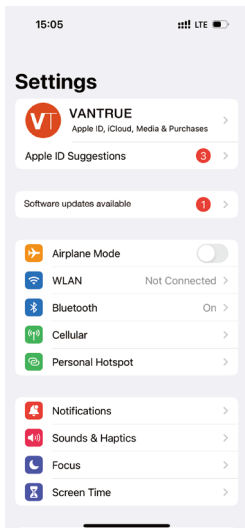


Note: After this camera is successfully connected to the mobile phone through WiFi, it can realize real-time video preview, change camera settings, download files without Internet connection, and play back videos on the mobile phone. However, the GPS track playback and video sharing functions will depend on the Internet or telecom value-added services (requires you to turn off/disconnect the camera WiFi).

3.4 WiFi Connection

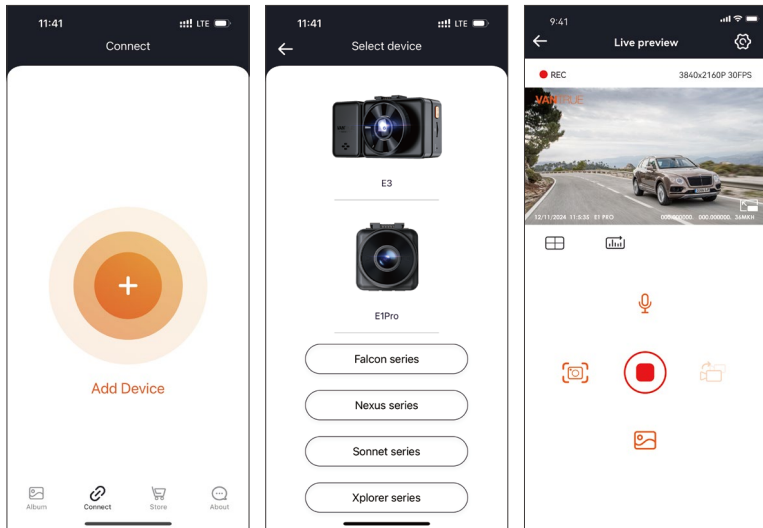
Turn on the WiFi function of the camera, enter the WiFi settings of the mobile phone, then find the WiFi name, such as: E1 Pro_VANTRUE_XXXX, and enter the WiFi default password: 12345678 to connect to WiFi.

EN



3.5 App Connection

After the WiFi connection is successful, click "+" when opening the app for the first time, add the camera model, then the app will automatically connect to the camera and display the current real-time recording situation of the camera.



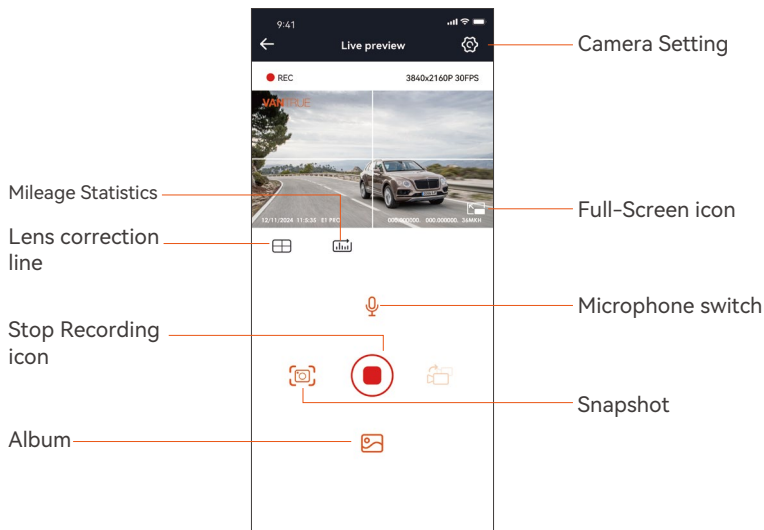
Note:

1. If you do not connect to WiFi before opening the app, the app will prompt you by saying "Please connect to WiFi first", and will automatically jump to the WiFi settings. Please complete the steps to connect to WiFi first.

2. If the WiFi is already connected, but the app jumps to the application permissions after selecting the model, please check whether the wireless network permissions for the app are turned on.
3. The initial password for this device is only used for initial login. In order to prevent potential security risks, please be sure to change the initial password after the initial login to prevent others from logging into your device without authorization or other adverse consequences.
4. If you forget the WiFi password, you can restore the default setting of the device, and the Wi-Fi password of the device will also be restored to the default password(12345678).
5. If the connected WiFi name does not match your dash cam model, the app will prompt you: "Please select the correct model" and automatically jump back to the model selection interface.
6. If there is no connection with the mobile phone after the WiFi is turned on, the camera will automatically turn off the WiFi and return to the recording interface after 10 minutes.

3.6 App Operation

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After entering the app's real-time preview, you can perform the following operations:

Video preview: After the app is successfully connected to the camera, enter the real-time preview page, click the full-screen button or place the phone horizontally, and the real-time screen will automatically switch to the full-screen preview mode.

Video playback: The video and photo files recorded on the SD card can be viewed in the app, and the video can be played back after clicking the file.

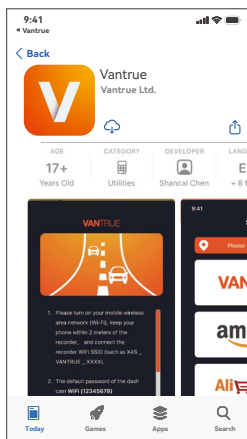
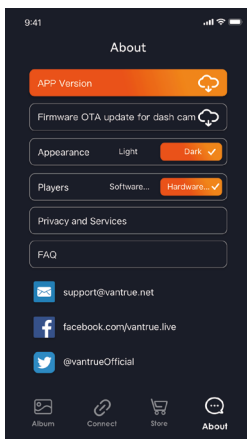
Video download: You can select the video or picture you want to download in the SD card browsing interface or in the video playback area.

After downloading the video, if you play it in the local app interface, you can view the GPS track of the video.

Video snapshot: You can capture the current screen in the real-time preview interface of the app.

3.7 App Upgrade

Open the "Vantrue" App, connect to Wi-Fi, and enter Settings > About > Detect New Version. The app will automatically detect whether the its version is the latest version. If there is a new version of the app, follow the prompts and upgrade the version.



4. Basic Operation

4.1 Menu Settings

The E1 Pro dash cam has 3 function menus, which are: record settings, system settings, and file browsing. You can set your dash cam according to your requirements with these function setting.

Press the (⏏) button, pause the video first, and then press the (≡) button to enter the menu settings.



Record



System



Files

A. Record Setup

-Resolution: The E1 Pro Dash Cam includes four resolutions: 3840x2160P 30FPS, 2560x1440P 30FPS, 1920x1080P 30FPS, 1280x720P 30FPS Resolution:

-Image quality: Default standard, can choose PlatePix™

-Loop Recording: Default setting is 1 min. You can choose among 1/2/3 mins and OFF.

-HDR: default enabled, optional to disable.

-HDR Timer: It is turned off by default and can be selected to be turned on or off at a set time.

-G-Sensor: Select the level of G-sensor you need, then you can set 3 directions (Front + Back/Left + Right/Up + Down). The G-sensor value in each direction can be selected as 1/2/3/4/5/Off. The higher the sensitivity level, the easier it is to trigger emergency recording. G-sensor is most sensitive when set to 5.

-Audio Recording: The default is ON. Set recording to on or off.

-Exposure: The default value is +0.0. Adjust the exposure of the lens.

- REC Status Light:** Default setting is ON. You can choose to turn on/off the recording status light.
- Rotate Display:** Default is off. You can choose to flip the video screen up and down(180 Degree).
- Number Plate:** Press the  button to select the number or letter to be set. After setting, your license plate number can be displayed in the recorded video.
- Stamp:** Enable or disable the watermark stamp on video and photos. The watermark stamp includes date and time label, VANTRUE label, license plate number, GPS location information, and speed label. All enabled by default.
- Time Lapse:** The default value is disabled. You can choose to enable 1FPS/5FPS/10FPS/15FPS.
- Parking monitoring mode:** Here you can set the parking mode you need, collision detection/motion detection/low bit rate recording/low frame rate mode/off, default off.
- Parking monitoring settings:** Used in conjunction with parking monitoring mode, when you turn on parking monitoring, the parking low light night vision is enabled by default. When using collision detection, the parking collision detection quick start mode is enabled by default.
- LTE settings:** This feature needs to be used in conjunction with Vantrue LTE Module, and can choose message push mode and the file size of uploading collision video. When using Vantrue LTE Module, the default message is pushed in real-time and uploading collision videos with traffic saving mode by default. Users can change other options.
- Mileage statistics:** It is enabled by default. After enabling it, the E1 Pro dash cam will record the driving GPS information, and you can export data and view it in the App.
- GPS Setting:** GPS is enabled by default. GPS ON/OFF settings, speed unit settings, and GPS information are all set here.

B. System Setup

-Language: Available languages are English/Français/Español/Deutsch/Italiano/简体中文/русский/日本語/Polski.

-Wi-Fi: The default is to turn on Wi-Fi automatically. Under this function, you can set Wi-Fi to automatically turn on or off and view Wi-Fi information.

-Display Setting: The default setting is Full Screen mode. You can switch it to panorama mode.

-USB mode: Vantrue LTE Module and the supplied USB cable share the same USB interface for data transfer, so the LTE data transfer mode is turned on by default. When users need to use USB cable to transfer data, they need to switch to USB mode.

-Voice Assistant: The default sensitivity is Standard. Voice commands can be recognized after the option is turned on. You can choose options such as low sensitivity/high sensitivity/standard/off.

-Voice Content: Voice recognition commands. You can use different commands to remote control the camera.

-Format Memory Card: Format all data on the memory card.

-Format Reminder Setup: Select the reminder options: 15 Days, 1 Month, and Off. Default is off.

To prevent you from forgetting to format the memory card regularly, we have added a format reminder time setting. You can choose to be reminded after 15 days or 1 month, When the time is up, you can choose "OK" to format, or choose "Next."

Note: If changing the format reminder option, the timing will restart as soon as the option is changed.

-Date & Time: There are two ways to set the time and date:

- Automatic GPS update: GPS automatic update is enabled by default. The date and time will be automatically updated based on your time zone, please select the correct time zone.
- Manual date/time setting. You can choose to turn off automatic GPS update, turn on manual date/time setting, and manually correct date and time.

- Summer/Winter time automatic switching. The default is OFF. After this function is enabled, the system automatically switches between summer time and winter time.* This feature is available in North America only. Time error may occur in other regions.
 - Time Format: The default settings in recording interface is 24-hour time display, you can switch to 12-hour time display as needed. This settings only reflect in recording interface and watermark stamp of time label. The date format and time zone settings can also be set under this menu.
- Auto LCD Off:** Set the time to automatically turn off the LCD display after no operation.
- If you set the Auto LCD Off to 3 min, the camera's LCD screen will auto light off after 3 min but recording will continue. If the setup is Off, the screen will not turn off. Press the  Button to choose the option you want: 30s, 1Min, 3Min and OFF.
- Device Sound:** Set the volume of the device. The default volume level is 3, the lowest is 0, and the highest is 5.
- Prompt Tone:** According to different situations, the dash cam is set with 5 kinds of prompt tones, which are power-on/off sound, Keys sound, File locked sound, Format sound, abnormal stop recording reminder. All prompt tones are turned on by default.
- Frequency:** Different countries have different frequencies. In order to avoid affecting the video, you can choose 50Hz or 60Hz frequency according to different regions.
- System Info:** Check the current model, firmware version, and the Vantrue official website.
- Certifications:** You can view the certification information of E1 Pro camera.
- Default Setting:** Reset the device back to factory settings.

C. File browsing includes

Under this feature, you can view video files and photo files recorded by the dash cam.

-Event Video: This folder contains emergency video files, with a file name format of

20300128_140633_00008_E_A.MP4

-Parking video: This folder contains separate parking monitoring video files, with the file name being

20300128_140633_00007 P A.MP4

-Normal videos: This folder stores loop recording videos and time-lapse recording videos. The file name for the loop recording is

20300128_140633_00008_N_A.MP4; The time-lapse recording file name is 20300128_140633_00006_T_A.MP4.

-Photo: The photo files are stored in this folder.

-All: All files can be viewed in this folder.

4.2 Main Functions

4.2.1 Loop Recording

After inserting the memory card and connecting the power, the E1 Pro dash cam will auto turn on and enter loop recording. The duration of each recorded video will be saved in the normal video folder according to the loop recording time you set.

When the capacity of the normal video folder reaches 70% of the total, new loop recording files will automatically overwrite original loop recording files. After this function is enabled, the video file will automatically overwrite the loop, so as not to stop recording during the driving process.

Notice:

1. The normal operation of the loop recording function is very dependent on the speed of the memory card, so please format the memory card regularly to avoid problems such as excessive memory card files and card aging that affect normal loop recording.
2. Please check the loop recording video regularly to avoid necessary videos being overwritten.

3. After loop recording is turned off, the lock video function will no longer work.
4. After the loop recording is turned off, the duration of each video will be 20 mins, and the recording will stop when the memory card capacity is full.



4.2.2 Event Recording

Event video is triggered by the G-sensor(Gravity Sensor), which can be automatically triggered or manually locked.

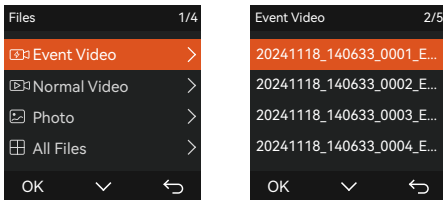
During driving, in case of special circumstances, the camera will automatically lock for event recording or you can manually lock it for event recording.

To manually lock the video, just press the  button to lock the current video and capture it.

During the lock video period, you can press the  button to capture multiple times. After recording, the video will be automatically saved in the event video folder, and the photo will be saved in the photo folder.

Automatic locking event video is triggered when the car is hit/shaken. The dash cam detects the vibration and automatically locks the current video, which is saved in the event video folder.

During the locked recording period, you can also press the  button to take a picture. After the event video recording ends, the video will be saved in the emergency video folder, and the photo will be saved in the photo folder.



Note:

1. The sensitivity of the automatic locking video trigger is determined by the sensitivity of the collision. The higher the sensitivity setting, the greater the probability of being triggered.
2. The total capacity of the event video file accounts for 30% of the total capacity of the current memory card. When the event video file reaches the upper limit, new event video file will automatically overwrite old event video file. It is recommended to periodically check and save your event video files to avoid loss.
3. Lock recording will not trigger in either of the following situations: Loop recording is off or time-lapse recording is on.

4.2.3 Parking Mode (When the parking mode is turned on, the time-lapse video function will not work. These two functions cannot run at the same time)

Parking Mode operates as a sentry function under different situations. You can switch to different parking monitoring modes according to different parking situations.

After parking mode is turned on, there are two ways to record. You can wait for 5 minutes to restart automatically, or long press the  button to begin manually.

Note:

1. Please use a hardwiring kit or other stable and continuous power supply to power the camera to ensure that the camera works properly in parking mode.
2. The E1 Pro operating environment temperature is 14°F to 158°F (-10°C to 70°C). We recommend selecting Collision Detection within this temperature range, as it will automatically turn off once the temperature exceeds the normal operating temperature range. If the temperature outside is high, turn off the camera when parking.
3. Time-lapse video recording and parking mode (including collision detection, motion detection, low bit rate recording, and low framerate mode) can only be enabled one at a time. When one is enabled, the other will be automatically disabled.
4. All videos in parking mode (Collision Detection, Motion Detection, Low Bitrate Recording, Low Framerate mode) will be saved in the normal folder. In order to prevent the video in parking mode from being overwritten in a loop, please check and save the required files in time to prevent loss.

Collision Detection

When collision detection is enabled, the  icon will be displayed on the recording interface, indicating that the camera is currently using collision detection mode. Collision detection sensitivity can be adjusted from 1 to 5 levels. You can adjust according to your habits as well as the surroundings of the car.

When the Collision Detection is turned on, and no movement is detected after 5 minutes of recording (5-minute entry mechanism for short), then Collision Detection is activated. Collision Detection icon will appear in the middle of the screen and the camera will automatically turn off. When the dash cam is turned off, it will start to record for 1 minute after being shaken, then turn off the dash cam again.

Note: If the dash cam continues to be hit during collision detection recording, it will exit the collision detection mode and enter normal recording, restarting the 5-minute entry mechanism.

Motion Detection

When the motion detection is turned on, the  icon will be displayed on the recording interface, indicating that the dash cam is currently in motion detection mode. Motion detection has three levels of low/medium /high that can be adjusted, and the corresponding detection ranges for motion detection is 6.6ft/13ft/19.7ft.

When the motion Detection is turned on, and no movement is detected after 5 minutes of recording, then an orange icon will appear in the center of the screen, and the screen will turn off after 3 minutes.

Video recording process: When the camera detects object movement, it will automatically trigger video recording for 30 seconds. After the motion detection recording ends, the camera will load a 15s pre-recorded video into the 30s motion detection video and save the 45s video to the normal folder.

Note:

1. Motion detection mode can only be engaged when the camera is turned on. Once the camera is turned off, the motion detection mode will not work.
2. The resolution of the motion detection pre-recording function is based on the dashcam default resolution, and pre-recording supports 4K.

Low Bitrate Recording

When the low bitrate mode is on, the  icon will be displayed in the lower right corner of the screen if 1080P 15FPS is selected, and the  icon will be displayed in the lower right corner of the screen if 720P 15FPS is selected. If no movement is detected after 5 minutes of recording, there will be a  icon that appears in the center of the screen. The resolution of all current video will be automatically switched to 1080P 15FPS or 720P 15FPS for recording, and the recording duration is determined according to the

currently set loop recording duration. When the camera vibrates or is moved, it will automatically exit, wait 5 minutes, and enter again.

EN

Note: Low Bitrate recording can only be engaged when the camera is turned on. Once the camera is turned off, Low Bitrate recording will not work.

Low Framerate mode

When the low framerate mode is selected, the camera will record according to your selection among 1FPS/5FPS/10FPS/15FPS.

For example, if you select 1FPS and the current video resolution framerate is 30FPS, the recorder will generate a 30FPS video per second. Low framerate mode can greatly preserve the integrity of the video and save space on the memory card.

[Real Recording Time(Sec)=Low Framerate Video Time Length(Sec) x Video Frame Tate(FPS)/Low Framerate Option (FPS)]
(Time should be converted into seconds)

Note:

1. The time unit of the calculation formula is seconds, so the final normal recording time calculated is also in seconds. If you need to convert it into other time units, please check the units and convert.
2. The low framerate mode is similar to the time-lapse recording function, but the difference is that there is no 5-minute entry mechanism for time-lapse recording, which will be directly turned on after setting.
3. In low framerate mode, the camera also needs a stable power supply. Once the power is off or exhausted, the camera will shut down.

4.2.4 Time Lapse

When time lapse is selected, the camera will record according to your selection among 1FPS/5FPS/10FPS/15FPS.

For example, if you select 1FPS and the current video resolution framerate is 30FPS, the recorder will generate a 30FPS video per second. Low framerate mode can greatly preserve the integrity of the video and save space on the memory card.

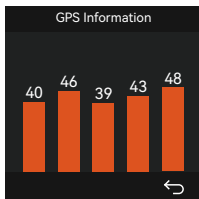
The formula for calculating video duration is:

[Real Recording Time(Sec)=Time Lapse Video Time Length(Sec) x Video Frame Tate(FPS)/Time Lapse Option (FPS)]

(Time should be converted into seconds)

4.2.5 GPS Function

The GPS function is one of the most important functions of the dash cam. GPS is enabled by default, and the camera receives GPS signals through the GPS mount. It can automatically correct the time and date in your area, recording the location where the video was taken and the speed of the car at the time.



Note:

1. The GPS connection will be completed within 1 minute after you turn on the device. If the GPS connection is not successful within 1 minute, please check whether the DEVICE has turned on the GPS function, whether the GPS bracket is properly connected, and whether your environment (underground parking lot, densely populated residential area, subway, tunnel, etc.) is affecting the reception of GPS signal.
2. GPS information is recorded along with video. To view it, please download and install the VANTRUE App and VANTRUE GPS Player (available for download at www.vantrue.net).

4.2.6 Automatic Time via GPS

The GPS automatic correction time setting for the E1 Pro dash cam is turned on by default. You can select GMT-08:00 by selecting your time zone, such as Los Angeles. If you do not know the time zone of your location, you can use WiFi to connect to the Vantrue app, and confirm that the automatic time adjustment function in the app is turned on.

4.2.7 Voice Assistant

In addition to controlling the camera with the remote control, you can also control the camera with voice command. Currently supported languages are English, Japanese, Russian and Chinese. For more detailed voice commands, please check System Settings > Voice Content.

The default setting is standard sensitivity. Voice recognition has options such as low sensitivity/standard/high sensitivity/off. You can control the camera with voice commands.

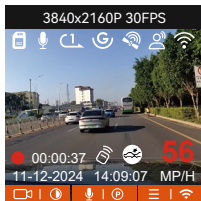
4.2.8 Display Settings

E1 Pro is a small screen camera, so we specially set two screen display modes for you.

The first is full-screen mode. Full-screen mode is full-screen display, with a larger screen ratio, but it will lose some of the left and right viewing angles.

The other is the panorama mode. In this mode, all the content seen by the video camera will be displayed, and the ratio of the video screen display is 4:3.

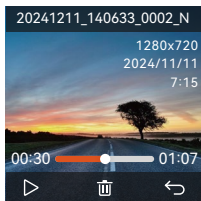
EN



4.2.9 Viewing Video/Photos

a. Viewing files on the Camera

After clicking "Files," enter any folder, and after opening the video folder, you can press the  button to select the next file, or press the  button to delete the file during playback.



--Delete Videos

Delete the video on the camera. Press the  button in the file browsing interface to pop up the delete menu.



b. Viewing files on a Computer

1. Connect the included TYPE-C USB data cable to the camera and the computer.



2. After the connection is successful, the  icon will appear on the display of the camera to transfer data, and then you can view the video files in the computer folder.

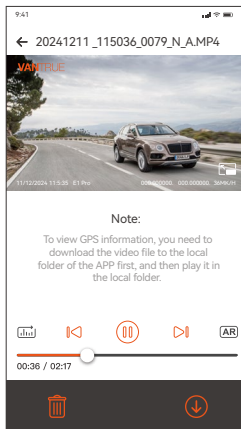
EN



3. Depending on the computer systems of different users, after the camera is connected to the computer, it will be displayed as a removable drive or a removable folder.
4. To view files on the computer, you can directly access, right-click to open the menu and delete them.
5. You can also use a USB card reader to read the memory card information.

c. View on the "Vantrue"App

After the camera is successfully connected to the mobile phone through WiFi, it can play back, download and delete files in the mobile app.



Note:

1. For video playback in the app, or for downloads to SD card, there will be no network traffic consumption.
2. You can view GPS track information only after the video file is downloaded and played back locally. At the same time, you need to disconnect the WiFi of the dash cam, otherwise the map information will be blank.

4.2.10 Upgrading the Firmware

The system will automatically update with the Micro-SD card firmware upgrade file. The camera will restart once the upgrade has been completed. The latest firmware version is always available at the official VANTRUE website (www.vantrue.net). We strongly recommend registering your product (www.vantrue.net/register) to receive a notification email when a new firmware update is available.

4.2.11 Working Temperature

The camera is designed to operate in temperatures from -4 to 158°F (-20 to 70°C). Temperatures outside this range risk degrading the camera's performance and causing damage.

To avoid damage

In hot weather, do not expose the camera directly to the sun when the car is parked.

In extreme winter conditions, i.e. -4°F (-20°C) or lower, detach the camera from the windshield when not in use, and store in the glove box.

5. Specifications

The specifications of this product may change without prior notice due to product improvements.

Model	E1 Pro
Chips	Novatek high-performance processor
Image Sensor	Sony CMOS Sensor
Screen	1.54" IPS Screen
WiFi	Built-in 2.4GHz & 5GHz
Lens	Front: 158° wide viewing angle; F/1.8 wide aperture
Languages	English/ Français/ Español/ Deutsch/ Italiano/ 简体中文/ русский/ 日本語/ Polski
Video Resolution	3840x2160P 30FPS(HDR); 2560x1440P 30FPS(HDR); 1920x1080P 30FPS(HDR); 1280x720P 30FPS (HDR)
Audio	Built-in microphone and speaker
Memory Storage	External: 32GB-1TB Micro SD Card, U3, Class 10 (not included in the package)
Power Source	Built-in super capacitor
Video File Format	MP4
Supply voltage current	DC 5V 2.4A
Power	3.5W
Working Temperature	-4°F to 158°F(-20°C to 70°C)
Storage Temperature	-22°F to 185°F(-30°C to 85°C)
USB Port	Type C

6. Warranty & Support

Warranty

The VANTRUE® Element 1 Pro Dash Cam comes with a full 12 months warranty. If you register your product on our official site (www.vantrue.net/register), you can extend the warranty to **18 months**.

Support new

If you have any questions regarding your product, please do not hesitate to contact us at support@vantrue.net, or drop us a message through the live chat box at www.vantrue.net.

Queries are typically answered within 12-24hours.

Your opinion matters

VANTRUE® is firmly committed to always improving our products, services, and user experience. If you have any thoughts on how we can do even better, we welcome your constructive feedback and suggestions. Connect with us today at support@vantrue.net.

FCC Compliance Statement

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: 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 reasonably avoid harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that such interference will not occur under a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by switching the device on, the user is encouraged to try to correct the interference by one or more of the following measures: Adjust the direction or position of the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit other than 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 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.

ISED Statement

- English: This device complies with Industry Canada license -exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES -3 (B)/NMB

-3(B).- French: Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur

de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. L'appareil numérique qui est conforme au règlement canadien peut - 3 (b) / nmb - 3 (b). This device meets the exemption from the routine evaluation limits in RSS 102 and compliance with RSS 102 RF

exposure, users can obtain Canadian information on RF exposure and compliance. cet appareil est conforme à l'exemption des limites d'évaluation courante dans la du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité. This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. Cet équipement est conforme aux limites d'exposition aux rayonnements du

Canada établies pour un environnement non contrôlé. The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems. L'appareil destiné à fonctionner dans la bande 5150-5250 MHz est uniquement destiné à une utilisation en intérieur afin de réduire le Potentiel d'interférences nuisibles aux systèmes mobiles par satellite cocanaux. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.