

PRUVEEO



USER MANUAL

Safety information

To prevent injury to yourself or others, or damage to your device, read all safety information before using.



Warning

Failure to comply with safety warnings and regulations can result in serious injury or death.

Pruveeo Dash Cam is not intended to be touched, modified, or calibrated while operating a vehicle. Pruveeo is not responsible for any damages resulting from the user's misuse of the camera.

Do not use damaged power cords or plugs, or loose electrical sockets. Faulty connections can cause electric shock or fire.

Do not touch the car charger with wet hands or disconnect the charger by pulling the cord. Doing so may result in electrocution.

Do not use a bent or damaged car charger. Doing so may cause electric shock or fire.

Do not use your device while it is charging or touch your device with wet hands. Doing so may cause electric shock.

Do not short-circuit the charger or the device. Doing so may cause electric shock or fire, or cause the battery to malfunction or explode.

Use only manufacturer-approved chargers, accessories, and supplies.

- Using generic chargers may shorten the life of your device or cause the device to malfunction. They may also cause fire or cause the battery to explode.
- Use only the manufacturer-approved charger specifically designed for your device. Using an incompatible charger can cause serious personal injury or damage to your device.
- Pruveeo cannot be responsible for the user's safety when using accessories or supplies that are not approved by Pruveeo.

Do not drop the charger or device, or subject them to impact. Handle and dispose of the charger and device with care.

- Never crush or puncture the device.
- Never dispose of the device in a fire.
- Never place the device in or on heating devices, such as microwave ovens, stoves, or radiators. The device may explode if overheated. Follow all local regulations when disposing of a used device.
- Avoid exposing the device to high external pressure, which can lead to an internal short circuit and overheating.

Protect the device and charger from damage.

- Avoid exposing your device to excessive cold or heat. Extreme temperatures can damage the device and reduce the charging capacity and life of your device.
- Do not allow children or animals to bite or chew the device. Doing so can result in fire or explosion, and small parts can be a choking hazard. If children use the device, make sure they use the device properly.
- Never use a damaged charger.

Do not handle a damaged or leaking Lithium Polymer Battery battery. For safe disposal of your Lithium Polymer Battery battery, contact your nearest authorized service center.



Caution

Failure to comply with safety precautions and regulations can result in property damage, serious injury or death.

Do not use your device near other electronic devices. Most electronic devices use radio frequency signals. Your device may interfere with other nearby electronic devices.

Do not use your device near other devices that emit radio signals, such as sound systems or radio towers. Radio signals from these may cause your device to malfunction.

Do not expose the device to heavy smoke or fumes. Doing so may damage the outside of the device or cause it to malfunction.

If you notice strange smells or sounds coming from your device, or if you see smoke or liquid leaking from the device, stop using the device immediately and take it to a Pruveeo Service Center. Failure to do so may result in fire or explosion.

For your own safety, do not operate the controls of this product while driving. The window mount is needed when using the recorder in a car. Make sure that you place the recorder in a location where it will not obstruct the driver's view.

Always keep the camera lens clean, and ensure that the lens is not blocked by any object or placed near any reflective material. If the car's windshield is tinted with a dark coating, recording quality may be affected.

Do not store your device in excessively hot, cold, damp or dry locations. Doing so may cause the screen to malfunction, result in damage to the device, or cause the battery to explode.

Your device is recommended for use and store within a temperature range of 15 degrees Fahrenheit to 150 degrees Fahrenheit, and a humidity range of 10% to 80%.

If your device becomes overheated, allow it to cool down before use. Prolonged exposure of skin to an overheated device may cause low-temperature burn symptoms, such as red spots or areas of darker pigmentation.

Install mobile devices and equipment with caution.

- Ensure that any mobile devices or related equipment installed in your vehicle are securely mounted.
- Avoid placing your device and accessories in or near an airbag deployment area. Improperly installed wired equipment can cause serious injury in a situation where airbags inflate rapidly.

Do not drop your device or subject your device to impact. If the device is bent, deformed or damaged, malfunction may occur.

Take care to maximum battery and charger life:

- Your device may wear out over time. Some parts and repairs are covered by the warranty within the validity period, but damage or deterioration related to the use of unapproved accessories is not.

Do not attempt to disassemble, repair, or modify your device.

- Any changes or modifications to your device can void your manufacturer's warranty. If your device needs servicing, take it to an authorized Pruveeo Service Center.

Clean your device and charger by wiping with a towel or eraser. Do not use chemicals or detergents. Doing so can discolor or corrode the outside of the device, and may result in electric shock or fire.

Do not distribute copyright-protected material. Doing so without the permission of the content owners may violate copyright laws. The manufacturer is not responsible or liable for any legal issues that result from the user's illegal use of copyrighted material.

Correct disposal of this product

(applicable in countries with separate waste collection systems)



Waste Electrical & Electronic Equipment

This symbol, found on the device, accessories or accompanying literature, indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for information on where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

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Warm Prompt

We recommend that you carefully read this manual before using the dash cam, then read it again with the dash cam in your hands as this will help you to familiarize yourself with its many features. The dash cam is constantly improved over time, so the specification of the dash cam may change.

Please note that each button has multiple functions so please be careful which Buttons you press in relation to each Mode / Function. There is no need to get frustrated because you should only do this once in order to set it up in the way that you require.

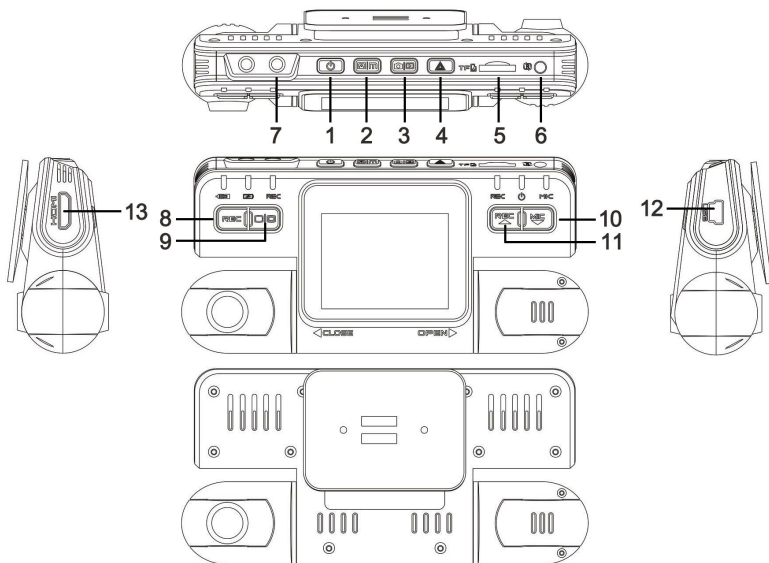
1. Please ensure that the dash cam is SWITCHED OFF when you either insert or remove a Micro TF Memory Card, in order to avoid damage.
2. Please ensure that the Micro TF Memory Card is inserted the right way. If it is inserted backwards, it might damage the dash cam and TF Memory Card.
3. If you incorrectly insert the Micro TF Memory Card the dash cam will try and read it and set it as its default storage device, but will not be able to read it.
4. If the Micro TF Memory Card is not compatible with the dash cam, please DO NOT insert it again, as you will damage the TF Memory Card and the dash cam. Please buy the correct Micro TF Memory Card and then try again.
5. The dash cam supports the Micro SD card from 8GB to the highest 32GB, Class 10 only.
6. Adjust the position of the lens to ensure that you correctly record what you want.
7. We recommend using a SanDisk Ultra Micro SDHC 32 GB Class 10 Memory Card.

8. In video recording mode, if you want to press Menu / Mode button, please stop recording videos first by pressing the REC button.
9. Please be careful and insert the TF Memory Card in the right way. Do not force the Micro Memory Card in the slot as that is an indicator of the wrong way. Insert it until the Micro TF Memory card clicks into place in the card slot.
10. Remove the Micro TF Memory Card. Please gently press down the Micro TF Memory Card, by approximately 1mm until you hear the Micro TF Memory Card click, it will then pop-up and can be removed.
11. Long press the Power Button for 3 seconds, then the screen lights up. The dash cam is switched ON. Long press the Power Button for 3 seconds , then the dash cam is switched OFF.
12. When charging, the LCD screen will show the charging icon, and stop flashing when fully charged.
13. When using built-in power, the dash cam will prompt low power and save the document then turn off automatically if the power is not enough.
14. We recommend using default factory settings, once the MENU has been set, then connect the car charger to the unit and put in the card. Once the car is started, the unit will automatically start recording. Once the car turns off, the unit will automatically stop recording. Please note that your vehicle's Cigarette Lighter Sockets do not have any power when the ignition is switched OFF.
15. All dash cam models must be continuously connected to either a 12 or 24 Volt power supply via a 5V 1A Charger because a LCD color screen consumes a considerable

amount of power. That is why mobile phone / dash cam screens automatically go blank when not being used - to save power. A fully charged battery will only power the screen for a few minutes. It must always be connected to a power supply via a 5V 1A Charger.

16. If you turn the option of SCREEN SAVER ON, in video recording mode, when the screen is switched OFF, the dash cam is still recording. You can turn the screen on by pressing any button.
17. If you want to watch your videos on a PC, we recommend that you carefully remove the Micro TF Memory Card and insert it into a Card Reader either built into your computer or purchased separately.
18. After several weeks of daily recording it may be necessary for you to format your Micro TF Memory Card - if that is the case, please note that you will lose all of your files, so please back up a copy on your computer first in a unique dash cam Folder that you have created.
19. When your dash cam crashes / screen goes black, the phenomenon may be caused by improper operation, or crash. Please press the R = Reset button, hole by the top corner, gently with a cocktail stick. Just like you would do for a computer, printer, phone, etc.
20. Please format TF card in the device firstly if you use a new TF card for the first time, then you can use it.
21. Read/write life cycles of most Micro SD card are considerably shorter at 3,000 to 5,000 cycles per cell.

Appearance of Dash Cam



	Button	Functions
1	Power	Press and hold the button for 3 seconds to turn ON or OFF the device.
2	Menu	<p>Function 1: In standby mode or photo-shooting mode, press the button to enable the menu of related setting. In replay mode, press the button to enter the menu of file deletion and formatting. In standby mode, press the button TWICE to enter the menu of system setting.</p> <p>Function 2: In any mode, press and hold the button for 3 seconds to turn off the backlight, and then press any button to turn the backlight on.</p>
3	Photo Shooting / Mode Switching	<p>Function 1: In recording mode, press the button to enter photo-taking mode and press it again to shoot 1 photo.</p> <p>Function 2: In recording or photo-shooting mode, press and hold the button to enter replay mode.</p> <p>In replay mode, press the button to play/stop video and then press and hold the button for 3 seconds to exit replay mode.</p>
4	Emergency Locking / Confirm	<p>Function 1: In standby mode, press and hold the button for 3 seconds to enable motion detection, and then press and hold it again to exit.</p> <p>Function 2: During recording, press the button to enable the emergency locking function.</p> <p>Function 3: In recording/photo-shooting/replay mode, press [Menu] to enable the menu and then confirm and save any setting values.</p>

5	TF Card Slot	TF memory cards up to 32GB memory are supported for storing recorded videos and photos. Class 10 Cards are suggested.
6	Reset	In case of system down or halt, press the button to restart the system.
7	AV-OUT Interface	For connecting with TV or other display systems with AV functions through AV lines and displaying videos and other information in the recorder.
8 / 11	REC Button UP Button	Function 1: In recording mode, press the button to start or stop recording. Function 2: When menu is enabled, press the button to select menu items upwards. In replay mode, press the button to select files upwards.
9	Image Switching	Press and hold the button for 3 seconds to hide the menu and display in full screen. After that, press and hold the menu for 3 seconds to restore display. Press the button to switch to sub-screen, picture in picture or independent display mode for left and right cameras.
10	Sound Recording / Down Button	Function 1: In recording state, press the button to turn on or off sound recording. Function 2: After enabling the menu, press the button to select menu items downwards. In replay mode, press the button to select files downwards.
12	USB Interface	It serves as the interface for charger when charging.
13	HDMI Interface	(Optional function) For connecting HD wire and outputting audio and video to HD TV.

Operation Instructions for Main Functions

1. Setting correct date and time

Press [Menu] to enable the menu and then press it again to enter system setting. Select "Date/time" and press [Confirm] for setting. The option where the cursor locates is the settable option. Press [Scroll up] or [Scroll down] to adjust the value and press [Confirm] to switch over the items. After setting, press [Menu] to exit.

2. Emergency locking

During recording, press [Emergency locking] to enable the emergency locking function and the current video clip will be stored as a protected file.

3. One touch mute

During recording, if the user does not want to record sounds, press [Sound recording MIC] to enable the mute function. When the function is enabled, the recording mark showing on the top of the screen turns into the mute mark. Press the button again to enable sound recording function.

4. Recording

In recording mode, press [Recording] to start recording and then press it again to stop recording.

Notes: In first use, please format the TF card and set parameters as required.

5. Recording setting

In recording mode, press [Menu] to enable the main function table of the recording setting.

6. Resolution

This is for setting the frame size of video. The higher the resolution is, the larger the frame size is, and the greater the storage space is occupied.

7. Loop recording

Videos are stored in clip forms. When the memory card is full, the oldest video will be overridden and a cyclic recording state will be maintained. The menu time is the length of a single clip. If "Close" is selected, cyclic recording will be disabled, recording will stop when the card is full and a prompt showing "SD card is full" will display. We recommend using the 1 minute option.

8. Timing watermark

Select "On" to generate timing watermark during recording and to display date and time when playing the video. Select "Off" for not recording relevant information.

9. Recording audio

Select "On" to record sounds simultaneously while recording. Select "Off" to record video without sound.

10. Power-on recording

Select "On" to record automatically after power on. Select "Off" to operate recording manually after power on.

11. System Setting

1. In any mode, press [Menu] twice to enter the menu of system setting
2. Menu description
3. Auto power-off: Off / 1 min / 5 mins. The device will power-off automatically after a

specified time when it is in standby state and no more operations are carried out. Select "OFF" to disable auto power-off function

4. Screen saver: Off / 3 mins / 5 mins / 10 mins. Select "Off" to keep the screen on. When "3 mins / 5 mins / 10 mins" is selected, the screen backlight will turn off automatically after a specified time when no operation is carried out while the device will still in normal recording state

5. Key tone: On / off

6. TV mode: NTSC/PAL. To be selected as per different TV output mode

7. Date/Time: For modifying system date and time

Notes: In order to effective record the date and time for evidence-obtaining of accidents, please set correct time before using this device

8. Frequency of light source: 50HZ/60HZ

9. Formatting: Confirm/cancel. Select "Confirm" to format the memory card

Notes: All the files (including the protected files) in memory card will be deleted after formatting and can not be recovered. Please back-up important files before operation

10. Default setting: Cancel/confirm. Select "Confirm" to restore the default system values and change the customized settings

11. Version: To query the current software version