


BIR T8 Professional

T8-Pro Manual




Thank you for purchasing this BIR dash cam made by Evo Co., Ltd. This instruction manual contains information on how to operate your dash cam. Before using your dash cam, we recommend that you read through this manual to ensure correct usage. To improve the performance of the product, the contents of this manual are subject to change without

 Note: If for a New micro SD card, it must be formatted before used. It can be formatted under setting section. Pls be noted that SD Card is Not provided with with dash cam when you purchase the product.

Safety information

For user safety and to avoid property damage, read through this manual and follow these safety instructions to use the product correctly.

 **DANGER** Danger Failure to observe the following directions could result in death or property damage.

Do not disassemble, repair, or modify the product yourself.

Doing so may cause electric shock, or malfunction. For internal inspection and repair, contact the service center.

If any foreign matter gets inside the product, detach the power cord immediately.

Contact the service center for repair.

Do not adjust the product while driving.

Doing so may cause an accident. Stop or park the car in a safe place before installing and setting up the product.

Do not install the product in a location where it can interfere with the driver's field of vision.

Doing so may cause an accident.

Do not place your device in or near air bag deployment area.

Doing so can cause serious injury in a situation where airbags inflate rapidly.

Do not use a damaged or modified power cord. Only use the cords provided by the manufacturer.

Damaged or modified power cords may cause an explosion, fire, or malfunction.

Do not operate the product with wet hands.

Doing so may cause electric shock.

Do not install the product in an environment with high humidity, or combustible gases or liquids.

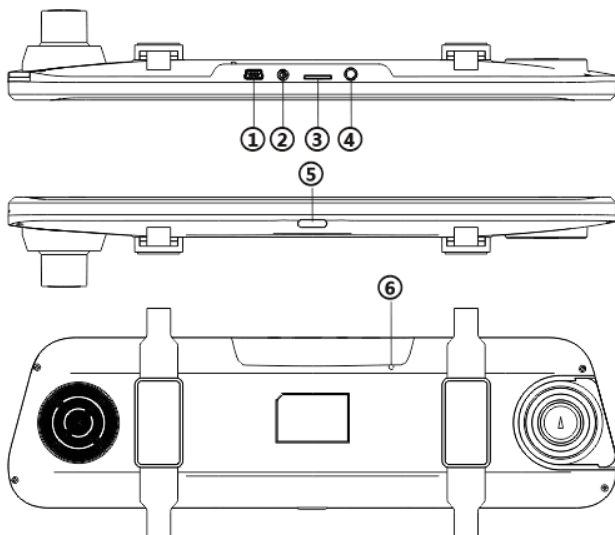
Doing so may cause an explosion and/or fire

Table of content:






- Button Illustration
- Quick Start
- Explanation of some functions
- Disposal and recycling information



Product function buttons

1. Power Slot (Mini USB)
2. Rear Camera Slot
3. Micro SD Card Slot
4. Not Applicable
5. Power Button: Press and hold for about 3 seconds to turn the device on or off; Press to turn screen on / off, when the screen is off to save power, touch screen or press this button to Reactive the screen.
6. Reset button: If the dash cam stops working, press it to restart.




LCD TOUCH ICON

	Home Screen: Touch this icon to return to the main menu.
	Video Recording: Touch this icon to start / stop video recording.
	Emergency Lock: During recording the video, touch this icon to start the emergency lock, and the current video segment is stored as a protected file which means it will not be covered and erased by auto loop recording unless manual deleted. Touch again to unlock.
	Screen Switch: Touch this icon to switch the image between Front, Rear, Front and Rear. You can also swipe your finger left and right across the screen to switch the image. During the car parking mode, the screen will automatically switch to Rear view mode.
	Audio Recording: Touch this icon to start / stop audio recording.

	<p>Take Photos: Touch this icon to take a photo.</p>
	<p>Touch this icon to adjust the screen brightness.</p>

Quick Start

- After installation,device will automatically turn on once car was ignited.
- If want more personal setting,touch  to do some customize setting on homepage,you can customize the Loop Record Time,G-Sensor etc instead of using the default Setting.
- When you push to R position,the View mode will automatically shift to Rear Camera View.

Explanation of some customize functions on setting:

Resolution: You can either select 1080FHD or 720P,if 1080 FHD,16GB card can store 90 minutes for Video.

Loop recording(Video segment length)

Choose between 1, 2 or 3 minute video segment lengths. Even it was divided, but it is Seamless.

G-sensor and Lock event files

The G-sensor measures the movement of your vehicle through 3 axes – up and down, side to side, and front and back. When the G-sensor detects significant or sudden movement (such as an impact or collision) it will trigger an event recording. You can adjust the sensitivity so minor incidents and bumps don't trigger an event recording.

If adopted, then the event accident file can be automatically locked. It can also cause some inconveniences since sometimes such as sudden brake may be regarded as accident.

You can disable this function and when you simply need is to lock the file by manual to avoid covered by later new recordings.

Turning on this option will lock the following recording types and stop them from being overwritten by newer recordings.

If your recording segment is set to 1 minute, which means if your card is full and then the newer recording will cover and erase the previous recording on memory by unit **Each 1 minute**.

A maximum of 30 files can be locked. Once this limit is reached, to lock new recordings please review locked files on the microSD card and free up space, or enable 'Overwrite locked files with new event files when storage is full' to allow the oldest locked files to be overwritten.

Date & time display

Turn on/off the date and time display on videos

If the microSD card is full, older files are deleted first to make space for newly-recorded videos.

Total recording time is different depending on the memory capacity of the microSD card and the image quality of the video

For the initial setting, you need to set up the time by yourself with touch screen.

License plate:

Set up this as water mark so that all the recording file will have this water mark together with time mark as the sure accident witness.

Frequency:

We suggest to set to use default setting 60Hz without change.

Important to know

- Operation Temperature

Your device is recommended for use and store within a temperature range of -15 degrees Fahrenheit to 60 degrees Fahrenheit, and a humidity range of 10% to 80%. So if you park your car outdoors for long time in an extraordinary cold or hot weather, better to take away the device for longer product life span.

- Install mobile devices and equipment with caution
- Ensure that any mobile devices or related equipment installed in your vehicle are securely mounted.



Correct disposal of this product

(applicable in countries with separate waste collection systems)

Caution

Pls be kindly reminded that this device contain Lithium Polymer Battery inside, for safe disposal of your battery, contact your nearest authorized service center.



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.

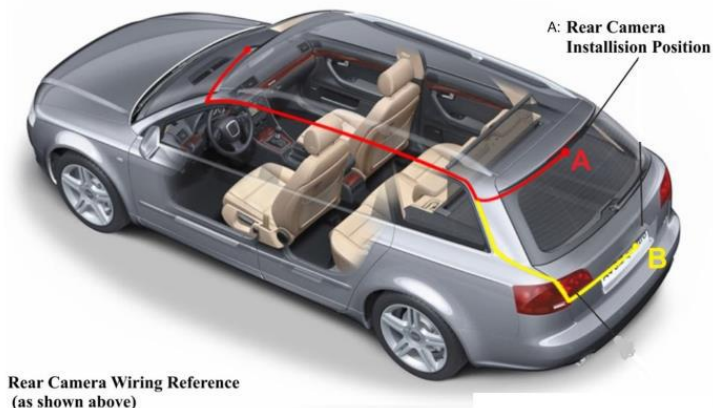
All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities. Contact local authorities to learn about disposal and recycling options available in your area.

Learn about disposal and recycling options available in your area.

The correct disposal of your BIR dash cam will help prevent potential negative consequences for the environment and human health.

Mounting the rear camera

Mount the rear camera as shown below, connect rear camera to the main unit.



Red Wire: This wire provides 12 Volt (V) power to your rear camera. This can be connected to any 12V power source on your vehicle. However, it's recommended to connect to your reverse lights so the rear camera only turns on when the vehicle is in reverse.

Note: If your vehicle is equipped with it's recommended to connect to the 12V reverse light wire contained within your trailer wiring harness. Please refer to the wiring diagram(s) for your specific vehicle and/or trailer harness to determine the correct color 12V wire for the reverse lights.

For any customer service,pls contact us via email andylee816@hotmail.com and we will do all as we can to serve you to make a pleasant buying experiene for each other.

And if you like our product and service,your valuable time to leave us a positive review is great encouragement for us and highly appreciated!