

PAPAGO![®]

Quick Start Guide



dashcam
GoSafe 110

Disclaimer

Flip:

Set up flip when you install dashcam on the dashboard. This function allows the screen to auto rotate the image to correct position.

1. Please follow the set-up and usage instructions in the print material that came with this Dashboard Camera (dashcam) product.

2. You should not set/install this dashcam at a place that would obstruct or reduce a driver's view; make sure your usage comply with pertinent vehicle codes of your state, province, territory or country.

3. You should post the required notices of recordation to occupants inside the vehicle, if voices or other information/signal pertaining to in-vehicle activities will be recorded.

4. You should not change the dashcam's setting or mode of operation when the vehicle is in motion.

5. The optional driving warning signals, including any visual or audible reminding signals, should not replace your decision-making and judgment that are needed for the proper operation of the vehicle.

6. You should not leave the dashcam in a visible spot when no one is inside the vehicle, to avoid attracting break-ins to steal the unit, or other property.

7. You should avoid extended exposure of the dashcam to direct sunlight or extreme temperatures (either high or low temperature) which tend to degrade or damage the unit and its normal functionality.

8. You should examine, check and/or verify the dashcam at least every six (6) months, including the associated memory cards, to ensure the video reception and recording are working properly. For each use, you should verify that the dashcam unit, the visible lights and the audible sounds are working normally. If there are signs of non-operation or mal-function, you should immediately seek to replace the product and check to see if the product is covered under any applicable warranty.

9. The dashcam unit may have additional functionality, such as transmission and recordation of audible or GPS signal or other identification information. If you have privacy concerns about these functions, make sure you follow the instruction to disable these functions.

10. You should use the dashcam unit in the way it is intended. You should not use the dashcam unit in a way that would be illegal or that tends to physically damage the unit, or tends to cause danger to the safe operation of the vehicle or the occupants.

Attention please

【About Usage】

- ① If your vehicle still provides power to your cigarette 12 volt charger please unplug the device when you turn off your vehicle and plan to have it parked for a long period of time to avoid draining the power from your vehicle's battery.
- ② The embedded Supercapacitors can help to save your recorded file even if the power is off.
- ③ To avoid breaking down the file recorded, don't plug out the Micro SD Card immediately after powering off.
- ④ We suggest using adapter provided.
- ⑤ To enable detecting and monitoring function, the power supplier must be enabled.

【About Micro SD Card】

- ① Please use Micro SD card with the size / memory at least 8GB, Class 6 (up to 32GB).
- ② Be sure to format Micro SD card before usage.

To format card press  once and you will get to settings—Format SD Card—Confirm

- ③ The following information is the card capacity and recording time. (reference only)

Micro SD Card	720P 30fps
8GB	140min
16GB	280min
32GB	560min

*** Product feature may change by different area without notice.**

1. Product Introduction

1.1 Package Contents

To check the items in your package with the list below. If any of the below items is damaged or missing, contact your retailer.

① Device



② Cradle



③ Car Charger



④ quick start guide

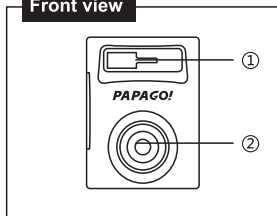


⑤ warranty card

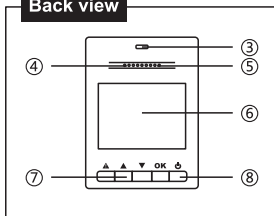


1.2 Driving Recorder Overview

Front view

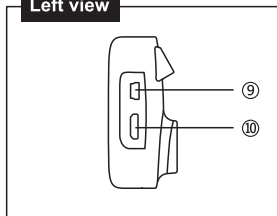


Back view

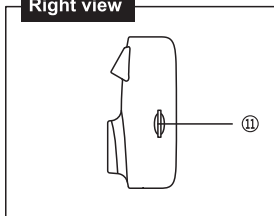


- ① Cradle Locker
- ② Camera
- ③ LED
- ④ Speaker
- ⑤ Microphone
- ⑥ Display
- ⑦ Buttons
- ⑧ Power Switch
- ⑨ Mini USB
- ⑩ HDMI
- ⑪ SD Slot

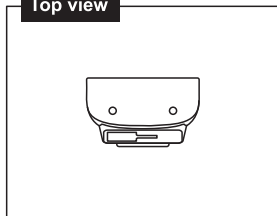
Left view



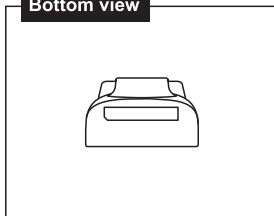
Right view



Top view

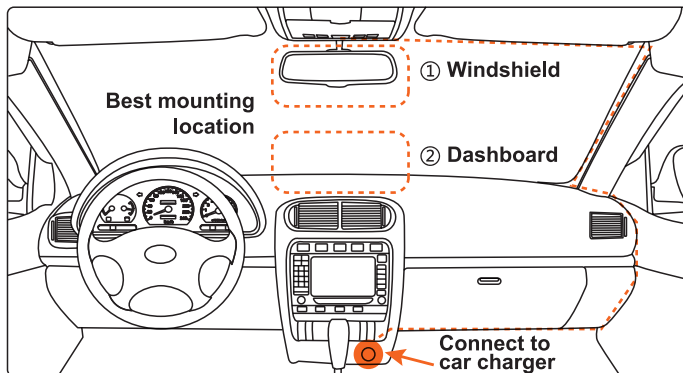


Bottom view



2. Installation and removal

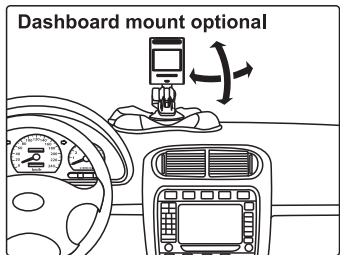
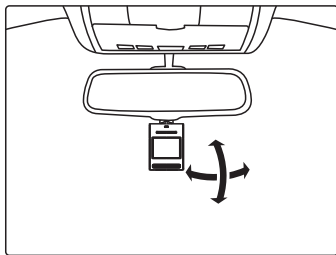
2.1 Location



Caution Note: We are not responsible for any damage caused to the safety bag issue for incorrect placement of the device or safety bag.

- ① To have a better view, try to install in the center of the windshield.
- ② Make sure the lens is located in a place where the windshield wiper can clean the window to ensure view is clear.
- ③ Make sure the device is not installed in a place where it will interfere with the safety bag.
- ④ Make sure the device will not be obstructed by the windshield's sun control film (window tint).
- ⑤ Clean the area you desire to have the dashcam placed before sticking the device, and DO NOT move the device for a 24-hour period.

2.2 Installation



- ① To hold Recorder and cradle by your hands, and to slide the head of Cardle into the slot on the Recorder
- ② Choose a suitable place for installation and make sure with the best view.
- ③ It's best to see the car in the middle of the view and you can adjust it by changing capture angle.

*** Product appearance may change by different model without notice.**

3. Start and Go

- ① Hold recorder and cradle with your hands and slide the head of the cradle into the slot on the recorder.
- ② Choose a suitable place for installation and make sure you have the best view possible
- ③ It is best to place in the center of the dashboard or windshield area. You can easily adjust the capture angle by pivoting the device.

3.1 Power On

Insert the car charger cable into the car's cigarette lighter and the other end into the mini USB port on the device. Make sure to install the Micro SD Card into the Micro SD Card slot on device. After turning on, the system will start recording automatically. The LED light will turn red when recording mode has started.

*Reminder: Please format Micro SD card before you start recording. Please refer to page 2 for instructions.

3.2 Power Off

Hold down the power button at least 5 seconds to turn off device. To avoid breaking down the last file recorded, do not eject SD card out immediately after powering off.

If you need to turn it back on simply hold the power button for at least 3 seconds.

3.3 LED

LED Color	Behavior
Green	Power ON, not Recording
Red	Power ON, Recording
Two Flash Red	Event : ① Auto backup on impact. ② Old recorded files will be replaced due to full Micro SD Card.
Flashing Red	Can't Record : ① Micro SD Card can't be written. ② Micro SD Card full. ③ Micro SD Card format error. ④ If all else fails, reformat the Micro SD Card.

3.4 Buttons

Buttons	Behavior
	Recording mode : Enter Emergency mode Playlist : Back to previous menu Replay/Setting : Back to camera mode.
	Recording mode : Enter playlist. Playlist/Setting : Upward Replay mode : Delete
	Recording mode : One short click can enter setting menu. One long click can snapshot. Playlist/Setting : Downward Replay mode : Back to previous menu
	Recording mode : One short click to turn on/off screen. One long click to turn on/off record volume Playlist/Setting : Confirm Replay mode : Pause/Resume
	Power button: To turn on/off device

3.5 Recording



● Record indicator **00:15** Record time  No record sound

 Emergency indicator 4/10 Emergency files/reserve files

3.6 Buttons and the Different Modes

① Recording mode



Emergency record



Enter playlist



Enter setting



Turn off screen



Power off

② List mode



Back to previous menu



upward



downward



confirm



Power off

③ Playing mode



Back to record mode



Delete this file



Back to previous menu



Pause / Resume



Power off

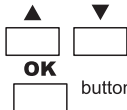
4. Adjusting the Settings

1. Once the camera is powered on press the



button. This is where you can adjust the settings.

2. To set the **Time** press



and time by pressing the



3. You can enable or disable the **Date, Voice Recording, Button Sound, Motion Detection.**

4. In the **Volume** page you can change it between 80% and 100%.

5. In the **Driving Safety** page you can adjust or disable/enable certain safety features that the device supports:

- ① **Driver Fatigue Alarm:** You can adjust the time you would like the alarm to sound while on a long road trip so that it keeps you alert.
 - i. Off
 - ii. 30 minutes
 - iii. 1 hr.
 - iv. 2 hr.
 - v. 4 hr.
- ② **Remind Lights:** You can enable/disable this feature. It will remind you to turn on your headlights when the environment you are driving in becomes darker.
- ③ **Stop And Go:** You can enable/disable this feature. When enabled the device will alert you when the car in front of you has proceeded to go after being stopped for longer than 10 seconds.
- ④ **Speed Limit Sign:** You can enable/disable or Mute this feature. The device will recognize any speed limit signs and warn you when you are driving over that limit with a beep.
- ⑤ **Calibrate:** This will let you calibrate the device with the horizon and center of lane. This helps the device to use all features optimally. Caution: Do not calibrate device while driving.

6. In the **LCD Auto Off** page you can adjust the screen timeout to different time increments.
7. In the **Flip** page you can set the device to adjust its angle for windshield or dashboard installation. You can also set it to Auto and the device will automatically detect which angle to adjust to.
8. In the **G-Sensor Status** page you adjust the sensitivity to either Off, High, Mid, or Low.
9. In the **EV Value Setting** page you can adjust the setting according to get optimal recorded footage according to the amount of light available in the surrounding environment.
10. In the **Language** page you can adjust for your preference.
11. **Motion Detection Mode**- When the device is hardwired to your car or has continual charge through the cigarette lighter when the car is off, it can detect any sort of motion in front of the camera, after sensing no movement for up to one minute, and it will automatically begin recording video.
12. In the **AV-Out** page you can switch between NTSC or PAL. *If you are located in North or South America we suggest you set it at NTSC.
13. In the **Format Notification** page you can set a reminder to format your card at different time spans or simply turn it off.
14. In the **Format SD Card** page you can format the card. *Please refer to page 2.
15. In the **Reset Factory Settings** page you can reset all values back to original factory out-of-the-box settings.
16. In the **Version** page you will be able to check the firmware the device is currently running on. If there are any updates available please go to **us.papagoinc.com** and find your device product page and check under the **Support** tab for any updates available. Follow instructions given on that page.

5. Record/Play/Delete Record Snapshot Function

5.1 Video Recording Circulation

- ① It will start video recording circulation after powering on with the Micro SD Card plugged in.
- ② Each recorded file is 5 minutes long, with the old footage being replaced when the Micro SD Card is full.

5.2 Emergency Recording

① Manual File Backup

Hold down the button  , to backup file so that it will not be overwritten. You will see an icon at the top left of the LCD screen that looks like this  . This occurs when an emergency file is being recorded.

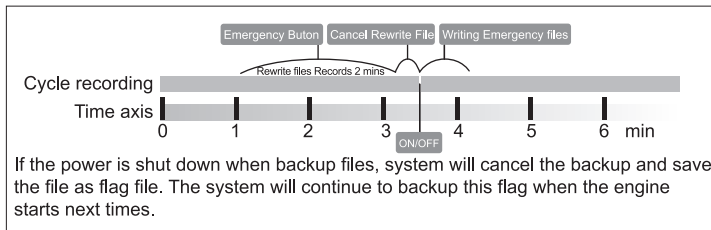
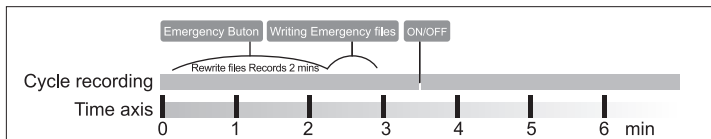
② Auto Backup

Once the G-Sensor is activated by a sudden impact the device will automatically backup the file so that it is not overwritten.

③ The device will allow for 10 sets of protected files to remain saved on the Micro SD Card.

④ Once you press the  emergency button you will start recording an emergency file. This will automatically save a minute prior to you pressing the  button and a minute after. A total of two minutes per emergency file.

⑤ Last Box: If the power is shut down when a file is being backed up, the system will cancel the backup and save the file as a flag file. The system will continue to backup this flag when the engine is restarted and device is plugged in to the cigarette lighter.



5.3 Snapshot



- ① Hold down  for 3 seconds to take a snapshot while in recording mode.
- ② The snapshot files are located in the folder on the Micro SD Card:\REC\100Media, this is also where you can find the video files that are recorded.
- ③ The icon  will be shown after you take a snapshot. This will not disturb video recording mode.

5.4 Copying Files with USB Connection

- ① Connect device to your computer using a USB to mini-USB cable. It should be recognized as a removable device or show up as an icon titled “No Name” on your desktop.
- ② There are two folders \REC\100MEDIA (circulating video recording files) and \EmgRec (emergency video recording files) on the “removable device”.
- ③ Copy the files to your computer. Please follow the copy and paste or drag and drop procedure for your computer model.

5.5 Copying Files from Micro SD Card

- ① Shut down the device and eject the Micro SD Card.
- ② Insert the Micro SD Card into the Micro SD Card reader and your computer will automatically detect the SD Card.
- ③ There are two folders \REC\100MEDIA (circulating video recording files) and \EmgRec (emergency video recording files) on the “removable device”.
- ④ Copy the files to your computer. Please follow the copy and paste or drag and drop procedure for your computer model.

5.6 Play/Delete Video or Photo

- ① Hold down  to enter playlist mode and preview the recorded files.
- ② Choose Type: Emergency Record File or General Record File. All snapshots can be found in the General Record File.
- ③ Choose which file you want to preview and press **OK** to browse the files.
- ④ Click  to delete the file.

6. Reference

How to connect car charger to vehicle battery.

*** Caution: Connecting your device to your car battery VOIDS the warranty.**

- ① Cut the car charger cable from the cigarette plug. Make sure to leave the regulator.
*Refer to image
- ② Connect the red line to ACC side and the black line to the negative side of the car battery.
- ③ When the device is hardwired to your car battery or if your car supplies power to the cigarette lighter while car is off, it will then be able to make use of the **Motion Detection** feature when car is parked and ignition off.
- ④ It is recommended that you get the cable installed by a professional mechanic.

