


Q. How to Set up Dash Cam once fitted?

Please Note **only** when Toyota Dash Cam App is downloaded to customers Smart Device can it then be connected with the Dash Cam.

Once downloaded, with the Dash Cam powered on, press, and hold the  button for at least 3 seconds until it starts to slowly flash blue, awaiting connection.

Open the Wi-Fi section on your phone to connect (not Bluetooth). The Dash cam will appear as 'Toyota 110TO XXX' or 'Toyota 120TO XXX', depending on model, within available networks on your mobile device. The Wi-Fi password to connect is on your unique Dashcam leaflet which comes in the Dashcam box. We place it in the glovebox for units installed by Grandons.

Once a device has been successfully connected the button will become solid blue. If no connection is established within 2 minutes, then the Wi-Fi function turns off automatically and the blue flashing light will extinguish.

Q. What's the Dash Cam Recording time?

The Dash Cam is set to record video, in files 1 minute in length. This means that each video file is a manageable size should there be a need to download and send to an insurance company.

Typically, the 32Gb card (supplied) will store the last 4 hours of driving footage, if there is also a Toyota Rear Dash cam fitted the recording time will be effectively halved.

Q. When is the Dash cam turned on?

Dash Cam senses power supply as soon as the vehicle ACC power is turned on and will start to record automatically.

Q. What about when vehicle is parked?

Dash Cam has a feature called 'Parking Mode'. This is a battery operated (Battery Pack Supplied) and triggers only when physical movement of the vehicle is detected. The Dash cam will power on and start recording a 1-minute protected video, camera will continue to record normally, until no physical movement is detected for a 1-minute period, at which point Dash cam will return to standby mode.

Q. Can I turn off the Dash Cam/stop recording?

Long press (2 seconds) to power On/Off on the side of the Dash Cam. Short press to start / stop recording.

Q. Is there an audible warning that Dash Cam is recording?

There are 2 sounds used to identify when recording starts and stops.

Start Recording – A two-tone beep sound (ascending) will be heard when recording starts.

Stop Recording – A two-tone beep sound (descending) will be heard when recording stops.

Q. Is audio in the cabin being recorded?

Yes, Audio in the cabin is being recorded while Dash cam is powered on, however a Toyota Rear Facing camera does not have built-in microphones, audio is only recorded from the Front Facing Dash Cam. On the app Audio is applied to recordings from both the front and rear cameras.

Q. Do recordings need to be saved?

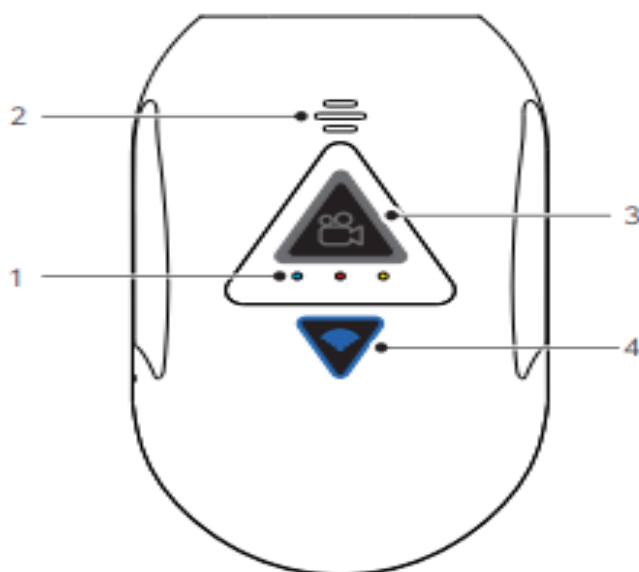
Yes. In the event you need to save a video file as evidence first press the Protect Button (fig 3 on diagram below) whilst recording to protect the current file., a two-tone chime will be heard.

Depending on at which point the current recording the file is protected, the camera will also save the previous or subsequent recordings as follows: -

- If the protection takes place during the first 3rd of the recording, the previous recording will also be protected
- If the protection takes place during the final 3rd of a recording, the next recording will also be protected






FRONT FACING CAMERA - PARTS & CONTROLS (CONTD.)

Top:



1. LED indicators

The functions of the three LED indicators are described in the below table.

| LED Colour | Function | Slow Flash | Fast Flash | Solid |
|---|----------|------------------------|----------------------|------------------|
|  Battery | Battery | - | Low Battery Warning | Battery Charging |
|  Power | Power | Recording | Updating FW | Power On |
|  GPS | GPS | Searching for GPS Lock | Formatting SD Card | GPS Locked |
|  | Protect | Mass Storage Mode | Card Format/Bad Card | Protected |
|  | Wi-Fi | Wi-Fi On/Update Mode | Card Format/Bad Card | Device Connected |

Note:

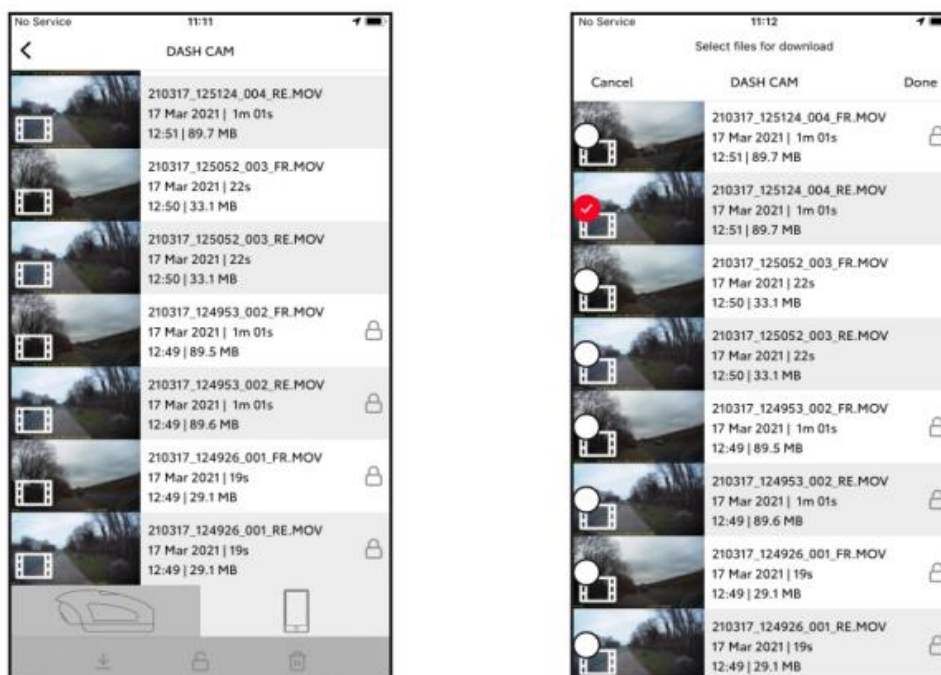
- The blue LED will only function when the Battery Pack is installed.

- This Dash Cam uses Negative Temperature Coefficient (NTC) technology to protect the battery. This will shut down battery charging should the Dash Cam's internal temperature exceed 60°.

Q. How to download from Dash Cam?

While the user can see a live image on their Smart Device, to download video files from the Dash Cam, first tap on the View Dash videos button on the Main screen. The Toyota Dashcam App will display a list of videos stores on the Dash Cam (left image). A tick on the file indicates the file is selected for download (right image):

GRANDONS TOYOTA DASH CAM QUICK REFERENCE GUIDE



There are three buttons at the bottom of the screen: -



Q. Can I increase the memory size?

If required replace the Class 10 type MicroSD card with a new quality branded card. Max 128GB. Ensure to format the new SD card from within the Dash Cam

Q. Can recordings be shared?

Yes, once videos files are downloaded from your Dash Cam to your mobile device it is then possible to share your videos online. To do this, customer will need to disconnect mobile device from Dash Cam Wi-Fi connection and connect to another Wi-Fi connection. Then tap on the view downloaded videos button on the Toyota Dash Cam app Main and rear cameras (if applicable).

Q. Can Dash Cam Settings be changed?

The default settings have been carefully selected to allow you to use the Dash Cam without the need to change any settings. However, settings such as video length (1min, 2 mins, 3 mins max), display of Time and Date Stamp, Speed, G-Sensor sensitivity can be changed.

Please note this document is a quick refence guide only, for more information please consult the full owner's manual.