Please see below to identify the parts and controls of your Dash Cam.

Top side:



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
O 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 there is a NEXTBASE 380 Battery Pack installed, this is sold separately.

Please contact your NEXTBASE retailer to purchase the NBDVR380BAT.

 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 70 degrees.

2 Speaker

Used for the two types of 'notification' sounds.

Sounds:

There are two sounds, these are used to identify when recording starts and stops.

1. Start recording

A three-tone beep sound (ascending) will be heard when recording starts.

2. Stop recording

A three-tone beep sound (descending) will be heard when recording stops.

Announcements

There are two spoken announcements, these are used to identify there is a SD card issue that needs attention before recording can start.

i. Please insert Class 10 SD card

This is heard when there is either no SD card inserted, the inserted SD card is not of the Class 10 type or the SD card is defective and cannot be successfully formatted.

ii. Card error, format SD card

The inserted card has previously been formatted to an incompatible standard for use with the Dash Cam, this is usually resolved by simply re-formatting the SD card within the Dash Cam.

See page 38 for details on how format the SD card.

Note:

- Should formatting the SD card not resolve the issue, please try another quality branded SD card, making sure that is a Class 10 (48MB/s minimum) type.

- The Sounds and Announcements can be turned On / Off from the Cam Viewer

3

Protect Button & Indicator

Press the protect button whilst recording to protect the current file, the button will illuminate, red in colour indicating the file is protected.

Depending on at which point during 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.

Note:

The protect button is also used when connecting the camera to a computer using the USB cable.
 Press and hold the protect button when connecting the camera to a computer and the Dash Cam will power on in Update Mode.

Wi-Fi Button & Indicator

(4)

Press and hold the Wi-Fi button for 2 seconds to turn on the Dash Cam's Wi-Fi function. Once turned on, the button will flash slowly blue in colour, awaiting a connection from a smartphone / tablet etc.

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.

See pages 32 - 39 for details on how to connect your mobile device to the Dash Cam and how to use the Cam Viewer App.

Note:

The Protect button can also be used to format the SD card, when recording is stopped.
 Press and hold the Protect button for 6 seconds, the yellow LED will flash quickly during the SD card formatting process.

Please see below to identify the parts and controls of your Dash Cam.

Bottom:



1

Mount to Camera Fixing Points

The mount locking pins locate here when attaching the camera to the mount.

2

Battery Compartment

For use with the battery pack (sold separately), required if using the Parking Mode function on a 'switched' live power source, i.e. a 12Vdc outlet that only provides power when the vehicles ignition is turned on.

Please contact your Nextbase retailer to purchase the battery, part number NBDVR380BAT.

Please see below to identify the parts and controls of your Dash Cam.

Front and Rear view:





Front Facing Camera Lens Wide angle 140° field of view. (1)



Rear Cam connection point The USB-C connection point for the Rear Camera is located underneath the dust cover.

Rear Facing Camera - Parts and Controls

Please see below to identify the parts and controls of your Dash Cam.

Left and Right view:





1 Remove Side Cover

Using the finger nail slot, remove the right hand side cover, under which the SD card slot is located.



2 Insert micro SD Card

Insert the MicroSD card here, taking care that the gold contacts are facing towards the bottom of the Dash Cam.

3 Replace Side Cover

Click the side cover back in to place, with the curved edge engaging firstly.



(4)

(5)

6





4 Remove Camera From Mount Slide the mount towards the camera lens to disengage the mount.

5 Remove Cable Lock

The cable lock is in the corner of the mount and can be twisted away from the mount itself and then disengaged completely from the mount.



6 Connect Power

Connect the supplied Car Power cable in to the Mini USB socket marked 'For use with 90 connector'.

Note:

- The Nextbase hardwire kit connector will utilize the mini USB socket marked 'For use with straight connector'.
- Once the Car Power is connected to the Dash Cam mount, do NOT connect it to the 12-24Vdc power supply in your vehicle until the Rear Facing Camera has also been connected. ALWAYS make sure your Dash Cam is powered OFF before connecting or dis-connecting the <u>19</u> Rear Facing Camera.



7 Refit Cable Lock

The cable lock can now be refitted by firstly inserting the tang fully and then rotating the cable lock until it engages fully around the power cable and then clicks in to place in the mount.

The cable clamp can be secured to the mount to prevent un-authorised removal, see pages 31 for further details.



8 Refit Camera to Mount

Offer the mount to the camera to engage the locking pins and then slide the mount away from the camera lens to engage the mount connections fully.

9 Attach the Rear Cam Connector Cable to the Dash Cam

Plug the USB-C end of the 6.5m connector cable into the port at the rear of the Dash Cam.

7

8



1. Dash Cam

(11)

- 2. Connector Cable
- 3. Rear Window Camera

The above diagram is for illustration purposes only.

10 Route the Cable Through your Vehicle's Lining

Make sure your Dash Cam is mounted securely on the windshield of your vehicle, in the position you use day-to-day. Connect the Rear Window Camera to the Dash Cam using the 6.5 m connecting cable, and run it through your vehicle to the rear window, stowing the cable within the headlining, using the Nextbase™ Cable Tidy Tool (included with your Dash Cam) if necessary. The end of the cable should emerge from the headlining at the rear of the vehicle, allowing you to connect and mount the Rear Facing Camera to your window.

Hiding the Cable

Make sure the hanging cable does not obstruct your view out of your rear window. Ensure that there are no kinks in the cable as you are stowing it. If necessary, use the cable tidy tool supplied with your Dash Cam; this can be used to help pry open the lining of your car (see illustration below).







11 Attach the Rear Cam to the Connector Cable

Once the connector cable has been neatly routed through the lining of your vehicle, (it should now run from the front windscreen to the rear window) attach the Rear Facing Camera to the connector cable.

Connecting your Dash Cam to the Cam Viewer App



The above diagram is for illustration purposes only.



Cam Viewer



- 1 Plug Cigarette Power Cable in to the Car Power Supply Connect the Cigarette lighter plug to the vehicles 12Vdc or 24Vdc supply.
- 2 Route the supplied car power cable (as shown) and connect it to the DC-IN socket of the mount. The Dash Cam will automatically power on and start recording once power is available. In some vehicles this will be when connections are made, for others the Dash Cam will power on once the ignition has been turned on.

If the vehicle in which the Dash Cam is installed has permanent live cigarette lighter sockets, the user can simply use the power button to switch the Dash Cam off when the vehicle stops. To take advantage of the Automatic Start / Stop Technology a Nextbase Hardwire Kit can be installed on a switched-live power supply.

The Nextbase Hardwire Kit includes the necessary 12-24Vdc to 5Vdc convertor and battery protection circuitry.

Should your vehicle not have a 12-24Vdc outlet, but does have a 5Vdc USB Outlet, this can be used instead. Connect the USB cable supplied with your Dash Cam in place of the car power cable.

You MUST however connect the USB cable to the mount, NOT directly to the Dash Cam USB socket.

Note:

- Do NOT wire the Dash Cam directly to a 12V supply by cutting the cigarette plug off the end of the cable, or damage will result.

3 Download and Install the APP

Visit the appropriate APP store for your smartphone / tablet and download the Nextbase Cam Viewer APP.

Install the APP upon your device and then open the APP in readiness to connect to the Dash Cam (more information on connecting your device to the Dash Cam can be found on page 33).



4 Turn On Wi-Fi Upon the 380GWX

After the Dash Cam has powered on, then press the Wi-Fi button until the button starts to flash Blue in colour, to indicate that the Wi-Fi function is turned on and awaiting a connection.



(5)

5 Connect Mobile Phone to the 380GW

With the Nextbase Cam Viewer APP working upon the smartphone / tablet, press "Connect to Dash Cam" and then choose the 380GWX Dash Cam. When a connection is established, you will be notified on the Cam Viewer app, and the blue LED on the Dash Cam will now remain on. If the connection is lost or you disconnect your smartphone / tablet, the LED will turn off.

23

(1)



1 Remove the 3M protective sheet Peel off the red layer to expose the 3M sticky pad beneath.





2 Locate and then check the 380GWX camera position using App

Offer the Dash Cam towards the windscreen whilst looking at the Live View on the connected smartphone / tablet. Ensure that the Live View shows the desired image by moving the Dash Cam to the best position possible on the windscreen and adjusting the lens accordingly.

Avoid any painted section of the windscreen being seen in the Live View and ensure the Dash Cam is mounted vertically, with the smartphone image the right way up ! For more information on where best to position your Dash Cam, see page 26 (Positioning your Dash Cam).