

# Slimline WiFi Dash Cam SWREC13 Information for use



### **Intention For Use**

Thank you for purchasing this Slimline WiFi HD Dash Cam from Streetwize. This product is intended to be used by

motorists who want to record their journey in case of an accident or incident so that it can be used as evidence. This dash cam connects directly to your smartphone through WiFi connectivity so you can control the dash cam via the CARREC app.

It is suitable for use by drivers of cars, estates, saloons, 4x4s, SUVs, caravans, motorhomes and campervans. It is not suitable for use by motorcyclists or cyclists. Before using this product, we highly recommend that you read through all the information in this document.



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## **Product Elements**

- 1. Streetwize Slimline WiFi HD Dash Cam
- 2. 12V power cable



## **Operating Instructions**

## **Connecting the Dash Cam to Your Smartphone/Tablet**

IMPORTANT: Before attaching the dash cam to your windscreen, please follow the instructions below for connecting the dash cam to your device through WiFi connectivity.

1. With your smartphone or tablet device, open up your camera to scan the

QR below or, in the AppStore or Google Play Store search for CARREC



- 2. Download and install the CARREC app onto your device.
- 3. Plug in the dash cam into your vehicle's 12V socket to power up the dash cam.

PLEASE NOTE: To operate the dash cam, you will need to make sure that the dash cam is connected to a 12V power supply. The unit does come with a small built-in battery unit, but this only operates for a very limited amount of time.



## **Connecting the Dash Cam to Your Smartphone/Tablet**

- 4. Enable your WiFi on your smartphone/tablet, then search for a device that starts with "FH-TO1".
- 5. Select the device, and then enter the default password: 88888888. This will connect your device to the dash cam through WiFi connectivity.

PLEASE NOTE: You can connect the dash cam to your device via WiFi connectivity, even when your smartphone or tablet is using mobile data.

IMPORTANT: When you close the app, you may need to reconnect your smartphone/ tablet to the dash cam through your WiFi settings.

6. Then open up the CARREC app on your device to see the screen below (Figure 1) where it will prompt you to connect to the camera.









## **Connecting the Dash Cam to Your Smartphone/Tablet**

7. Once connected, you will see a live feed from the dash cam on the CARREC app, as shown in the screenshot below (Figure 2). This means that your dash is now connected to your dash cam.



Figure 2

#### **Recording Footage & Taking Pictures On The Dash Cam**

Please note: To record footage/take photos, you will need to insert a TF/Micro SD card (not included) into the dash cam.

#### **Recording Footage**

To start recording footage on the dash cam, on the CARREC app, go to screen with the dash cam's live feed (Figure 2), and you'll notice that the CARREC app is already set to video recording mode.

To record, simply press the video record button. To stop recording, press the same button or you can disconnect the 12V power supply (by turning off your vehicle).



## **Recording Footage & Taking Pictures On The Dash Cam**

#### Taking Pictures on the Dash Cam

On the CARREC app's live feed screen, select the photo mode, which is below the video recording button. This will switch to the photo mode, as shown below (Figure 3). To take a photo via the app, simply press the Photo button.





DISCLAIMER: Please note, it is illegal to use your smartphone whilst driving in the UK. It is recommended that you commence recording before you set off to drive. For taking any photos, we advise to only take photos when the vehicle is parked up.



## **Viewing Recorded Footage/Photos**

To playback footage or view photos that you have taken on the dash cam, go to the CARREC app live feed page (Figure 2), you will see two options: HUD video and HUD photo. The former takes you to the video gallery and the latter takes you to the photo gallery. Both galleries are stored on your Micro SD (TF) card.

To transfer the files onto your PC/laptop, you will need to remove the memory card from the dash cam and then insert into your PC/laptop.







## Loop Recording

This dash cam comes with loop recording, which allows you to record footage in a continuous loop when the memory card reaches full capacity. The footage can be recorded in short fragmented video files, and when the memory card reaches full capacity, it will automatically overwrite older footage files.

You record loop videos that are up to either 1 minute, 3 minute or 5 minutes in length (default to 1 minute). Or you can turn the loop feature off completely.



This dash cam comes with Night Vision which automatically comes on at night and in low light conditions. Night Vision mode allows the dash cam to continue recording clear footage regardless of lighting conditions.



## **Settings**

Tap the 0 icon on the top right corner of the CARREC app to access the settings menu. Here you can adjust the following settings shown in table 1 below.

Setting	Explanation
Change Password	Here you can change the WiFi password for connecting the dash cam to your smartphone/tablet
Video Sound	For enabling or disabling the mic when recording video footage. (Default is on)
Date and Time Tag	For displaying the date and time on the footage. (Default is on)
Looping Video	For setting length of the loop video fragments. Choose from off, 1 minute, 3 minutes & 5 minutes. (Default is 1 minute)
Light Source Frequency	Choose between 50Hz to 60Hz (Default set to 50Hz)
Exposure	Controls the gradations of brightness you can see on the screen. Choose between -2, -1, 0, $+1$ , $+2$ . (Default is 0) Image Quality
Image Quality	Here, you can choose between HD or SD image quality. (Default is HD)
<b>Preview Resolution</b>	Preview images in real time in either SD or HD (Default is HD)
<b>Recorder format</b>	Format the memory card
Firmware Version	Displays the current software version number of the machine.

To return to the main menu press the back button.



## **Fitting the Dash Cam In Your Vehicle**

Thanks to the dash cam's discreet design, the dash cam has be fitted onto the windscreen just behind the rearview mirror so that it doesn't obstruct the driver's view.

#### To fit the dash cam into your vehicle, please see the instructions below:

- 1. Peel off the film from the adhesive pad.
- 2. The dash cam needs to be placed on the windscreen, so please ensure the surface is cleaned before sticking the dashcam. Once the surface is cleaned, proceed to stick the dash cam onto your windscreen via the adhesive pad.

IMPORTANT: The dash cam can be stuck onto your windscreen with the camera lens on either the right or the left, from the perspective of the driver's seat. However, since you need to connect the 12V cable to the dash cam, we advise that the camera lens, from the driver's seat perspective, is on the right, and the adhesive pad is on the left (as shown in Figure 4). This allows the camera's 12V cable to lead towards the passenger side, ensuring the cable does not obstruct the driver.



THIS WAY ROUND

3. Once the dash cam is in place, connect the provided 12V cable to the dash cam. And the thread the cable as shown in Figure 5.

To thread the wiring securely and discreetly, you will need to remove the vehicle's interior panels. Please refer to your vehicle's manual or speak to a qualified professional to assist with this.



Figure 5



## Troubleshooting

Issue	Cause & Solution
Dash cam does not record video	<ul> <li>Check if the Micro SD card (TF card) is properly inserted</li> <li>Check if the Micro SD card (TF card) has been damaged. If so, it will need replacing</li> <li>Check to see if the Micro SD card (TF card) has been properly formatted</li> </ul>
The dash cam stops recording	<ul> <li>Check if there is a large amount of HD video files</li> <li>Ensure you use a high-speed TF card. High-speed TF cards will be marked with a C10 logo</li> </ul>
An error occurs when playing back video or viewing images	<ul> <li>A video/image file may be corrupted. Delete the corrupted file via the CARREC app.</li> <li>Reformat the TF card</li> </ul>
Images are blurry	Check the lens for dirt or finger marks and wipe clean using a suitable lens wipe
Dash cam crashes/ freezes	<ul> <li>If the dash cam crashes, disconnect 12V power to turn off. Then reconnect the 12V power supply, and reconnect the dash cam to your smartphone/tablet through WiFi.</li> <li>If the dash cam repeatedly crashes or is frozen, press the reset button with a pointed object to reboot the machine.</li> </ul>

**Health & Safety** 

- 1. Never use your smartphone whilst driving to operate the dash cam. Always set the dash cam before setting for your journey.
- 2. This product is not a toy. Always ensure children are fully supervised when they are near the product.
- 3. Keep the dash cam and 12V plug away from liquid. Electrical hazard.



## **Technical Support & Spare Parts**

If you require any technical support or spare parts for your product within the warranty period, please contact us on:

#### support@streetwizeaccessories.com

and provide the product name and supplier code (see Technical Specifications) along with the technical query and proof of purchase.

## **Technical Specifications**

Product name	Streetwize Slimline WiFi Dash Cam
Supplier code	SWREC13
Lens	4G lens with 110o wide angle
Built-in Battery	130mAh Li-Po Battery
Power Output	12V
Power Input	5V/1 Amp
Video Resolution	HD 1280x720@30fps
Video Format	AVI
Sensor	GC1054
Dimensions	40mm x 70mm x 25mm
Cable Length	3 Metres
TF/Micro SD card compatibility	Up to 32Gb





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