

## RAC 210 Dash Cam Quick Start Guide:

The RAC 210 Dash Cam is designed to be fitted onto the vehicle windscreen, using the supplied mount.



1	USB Port for power adaptor	7	Menu/Mode button
2	Rear camera (optional) port	8	Up button
3	Power button	9	Down button
4	Lens	10	REC/OK button
5	SD Card slot	11	GPS
6	LCD		

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- 1 The RAC 210 should be attached to the vehicle in car power supply at all times. The internal battery is for emergency use only, for example, to take still pictures in the event of an incident.
- 2 The RAC 210, when connected to the in vehicle power supply, will turn on and off with the engine. Once it has been set up, it can be left in place without need for adjustment or further setting. The RAC 210 records using loop technology, so when the SD card is full, the RAC 210 will automatically overwrite the oldest files and continue recording indefinitely.
- 3 It is recommended that you check the RAC 210 at least once a month to make sure it is operating and recording properly. The RAC 210 has a screen saver setting, so that after a short time the screen turns off. This setting can be adjusted by accessing the relevant menu setting.

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- 4 If you wish to view the footage recorded by the RAC 210 you can do this in three ways:
  - a) remove the SD card from the RAC 210 and, using the supplied SD card reader, insert into a computer. Files can then be viewed in the same way as a digital camera.
  - b) connect the camera to a computer using a sync cable (not supplied). Files can then be viewed in the same way as a digital camera.
  - c) connect the camera to your smart phone/tablet via the App. Files can be directly viewed and downloaded on your smart phone/tablet. See separate notes about how to connect your smartphone/tablet to the RAC 210 using the built-in WiFi.

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## RAC 210 Dash Cam Set up Guide:


Everything required to set up and use the RAC 210 is included in the box.

- 1 Connect the suction pad to the RAC 210.
- 2 Insert the USB end of the car charger into the RAC 210.
- 3 Fit the RAC 210 with suction pad onto the windscreen.
- 4 Any excess cable can normally be tucked into the ceiling of the vehicle. We have a video to advise on how best to fit the RAC 210 which is available at [www.proofcam.com](http://www.proofcam.com) and visit "Camera Resources". You can also search "How to fit an RAC 210" on YouTube.
- 5 Insert the charger end of the car charger into the in vehicle power socket.
- 6 Start the engine and the RAC 210 will turn on and start recording immediately.
 

Note - if your vehicle in car power remains on after the car engine has been turned off, you may need to remove the power lead, or turn the RAC 210 off using the power button. This is because if the in car power remains on, the RAC 210 will not know that the engine has been turned off.
- 7 If you wish to set the time, or adjust any menu settings, push the OK button, which will stop the RAC 210 recording, and then push the MENU button (last button on the left) to enter the Menu. There are 3 menu levels, the second of which is entered by pushing the MENU button for a second time. Scroll up and down using the 2 buttons in the centre, and then select the menu items you wish to change by pushing the OK button (last button on the right).

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- 8 GPS. The RAC 210 has built in GPS, which records the speed and location of your vehicle, as well as other important data about your journey. The GPS is activated automatically, and is confirmed by the letters GPS in green colour at the top left hand side of the screen. It can take several minutes for the GPS receiver to acquire the signal, the strength of which can be affected by the environment and other factors, such as the weather. The GPS enables the RAC 210 to give notifications of safety cameras, by way of an audible and visual signal, showing the distance to the camera, the speed limit and the current speed of the vehicle. Updates to the speed camera database (which is pre installed in the RAC 210), together with instructions on how to install the updates, can be found at [www.proofcam.com](http://www.proofcam.com), and follow the link to Dash Cam Resources.

- 9 WiFi. The RAC 210 has built-in WiFi, so that it can connect and communicate with a smart phone/tablet. In order to connect your smart phone/tablet, you should set the "Wifi Dash Cam" from "off" to "on" in the general setting menu on the Dash Cam, there are two icons "WiFi" and "WiFi" on the bottom right hand side of the screen, when you switch on WiFi on your smart phone/tablet search for "SD\_CarDV\_WiFi" (Password: 02072788926), which will be the Dash Cam. Connect to this and your phone/tablet and Dash Cam will now be connected to each other. The next step is to download the APP - to do this, search for "WiFi Camera" in your app store (with this logo ) so that you can view and download files from the Dash Cam to your smart phone/tablet. Alternatively, you can scan the QR code below (for android or ios operating systems) and then open the APP on your phone/tablet. As long as the WiFi connection is established between your phone/tablet and the Dash Cam you will be able to interact with your Dash Cam via your smart phone/tablet.

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Android 4.0 or above


iOS 7.0 or above

- 10 You can email [customer@proofcam.com](mailto:customer@proofcam.com) or call +44 (0)20 7278 8926 with any questions or requests for information.

## Battery Warning and Installation Notes

- > Always charge using the provided in car charger. Improper handling of the battery may result in explosion.
- > Never dismantle or pierce the battery or allow the battery to short-circuit.
- > Batteries may explode if exposed to naked fire. Never dispose of batteries in a fire.
- > Dispose of used batteries observing local regulations.
- > Never replace the battery on your own, have the dealer do it for you.
- > This product should be installed near the rear view-mirror, at the centre of windshield, if possible, for optimal viewing.
- > A protective film on the lens will affect the video or photographic effect, remove the protective film before using the device.
- > Do not touch the lens with your fingers. Finger grease may be left on the lens and will result in unclear videos or snapshots. Clean the lens on a regular basis.
- > Do not attempt to disassemble or alter any part of the device that is not described in this guide.

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 THE LITHIUM-ION BATTERY CONTAINED IN THE PRODUCT MUST BE RECYCLED OR DISPOSED OF PROPERLY. USE RAC DASH CAM ONLY WITH THE SUPPLIED DC POWER LEAD AND AC ADAPTER FOR BATTERY CHARGING.

To recycle your RAC Dash Cam unit, please take it to your local recycling centre. This product fully satisfies the requirements for CE marking when used in a residential, commercial or light industrial environment.



This equipment complies with the essential requirements of EU Directive 99/5/EC. Do not use this product on board aircraft, or in hospitals, without first obtaining Permission.

## Caution

- > Due to local laws and vehicles safety considerations, do not operate the device while driving.
- > Set up time and date accurately before you use this device.
- > This product gets warm when in use, this is normal.
- > Do not place the device near a heat source or directly expose it to flame or heat.
- > Never place the device in vicinity of equipments generating strong electromagnetic fields. Exposure to strong magnetic fields may cause malfunctions or data corruption and loss.
- > The system is used only for non-commercial use, within the maximum limits permitted by applicable law. Our company does not accept any responsibility for any data loss during the operation.
- > Improper use or operation of the product may result in damage of the product or its accessories and void the warranty.
- > Before you start using the system, it is assumed that you agree to the above statement.

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## Warranty

This RAC Dash Cam is warranted to be free from defects in materials or workmanship from one year from the date of purchase. Within this period, ProofCam will repair or replace any part or parts that fail provided such failure is not deemed to be as a result of misuse or damage caused. The warranty does not apply to cosmetic damage not to consumables such as batteries or storage cards. At our option, we will either repair or replace any cameras that are deemed to be eligible under the terms of this warranty. Any damage or fault caused by accident, misuse, unauthorised repair or interference or similar is not covered under this warranty.

If you have a camera that requires service under warranty, then in the first instance you should return it to the retailer from whom it was purchased. Should you have any general or technical questions on your RAC 210 Dash Cam, please email us at [customer@proofcam.com](mailto:customer@proofcam.com). We will endeavour to answer your mail within 24 hours.

ProofCam Limited EC1V 7LQ

[proofcam.com](http://proofcam.com)

You can also find general information, news, reviews and competitions on our 'ProofCam' Facebook page and Twitter feed.

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工艺

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