



Model: DC460R

Operating Instructions

Keep this user guide for future reference.

Always retain your proof of purchase in case of
warranty service.

www.oricom.com.au

Specifications

Name	DC460R
Screen Size	3inch Screen
Recording Resolution	Front 4K 3840*2160P / 2K 2560*1440P Rear 2K 2560*1440P
Input	DC 5V-2A
Insert View Angle	130 deg
Operating Temperature	-20°C- 70°C
Memory Card	32GB-256GB
Video Format	TS
Photo Format	JPG
Lens	Front F1.5 Rear F2.0
Warranty Period	2 Years

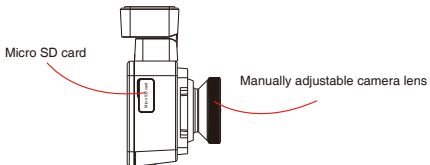
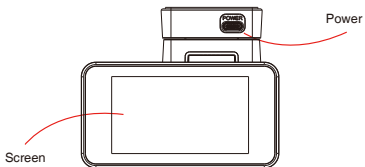
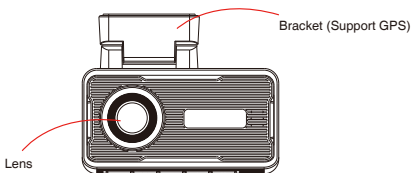
Safety Information

- 1a. Power on device before installation to verify normal operation.
- 1b. Do not forcefully pull on the wires.
- 1c. Ensure connection terminals are correctly oriented.
2. If the functions and display are normal before installation but abnormal after installation, this is likely an installation problem. Please check if there is a short circuit in the connection wires or if the pins inside the connection terminals are bent or short-circuited.
3. During the vehicle installation process, take care not to damage or modify the original wiring circuits. If the wiring is damaged during installation, you will need to use new wiring to complete the installation prior to powering on the device. Do not re-use damaged wiring.

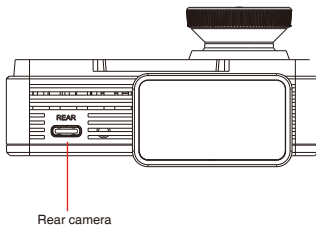
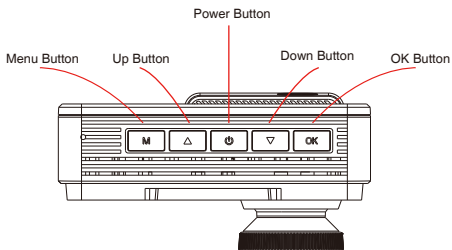
Disclaimer:

Dash cam laws — including windscreen placement, cable routing, and audio/video recording — vary by state, territory, and country, and can change over time. Before installing or using a dash cam, check the current road rules and privacy laws with your local authorities or a legal professional to ensure your setup is compliant.

Product Overview



Product Overview



Buttons and Functions



Menu Button

Recording Mode:

- Short press - Enter the main menu
- Long press - Toggle WiFi

Main Menu / Settings / File Mode:

- Short press- Return to the previous interface



Up Button

Recording Mode:

- Short press - Enter file browsing interface

Main Menu:

- Short press - Navigate up
- Settings/File Mode /Video Playback (Paused)
- Short press - Back to previous option



Power Button

Recording Mode:

- Short press - Turn the screen on or off
- Long press (3s)- Power off the device

Playback Mode

- Short press - Delete file



Down Button

Main Menu:

- Short press - down.

Menu Settings:

- Short press - next menu option

Settings / File mode / Video Playback (Paused):

- Short press - Select next option

Recording Mode:

- Short press - Lock the current video



OK Button

Recording Mode:

- Short press - Switch camera view

Menu Interface:

- Short press - Settings menu

Settings Mode:

- Short press - Save setting

File Interface:

- Short press - Play the selected video file

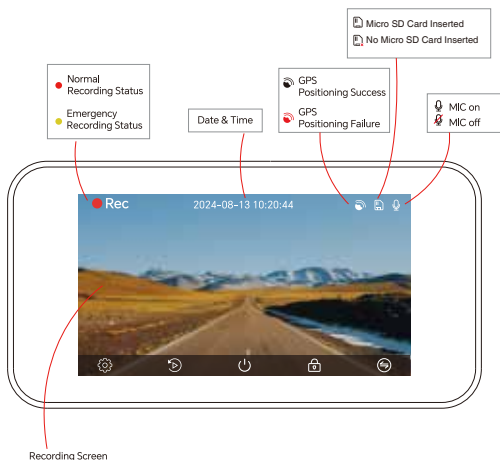
Video Playback:

- Short press - Pause the video

Pack Contents

DC460R 	Hardwire kit 	12V CIG Adaptor 
USB power Cable 	Rear Camera 	Rear camera Extension Cable 
64G SD Card (Preinstalled in dash cam) 	Clean Cloth 	User Manual 
Spare 3M adhesive 	Spare 3M adhesive for rear camera 	Static cling sticker *2 

Home Page Status Descriptions



Startup Guide



Language Selection

Short press Up/Down button to select your desired language. After selecting, short press the Confirm button to complete the language setup and proceed to the next screen.



Time Zone Selection

Short press the Up/Down button to select your desired time zone. After selecting, short press the Confirm button to complete the time zone setup and automatically proceed to the next screen.



Date & Time

Short press the Up / Down buttons to set your date and time. Once selected short press Confirm button.

Short press the Menu button to Confirm or cancel then short press Confirm button to move to next screen.



Speed Unit

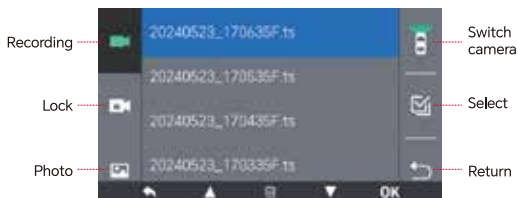
Short press Up/Down button to select your desired speed unit, After selecting, short press the Confirm button to complete setup.

* You can reconfigure these settings in the menu, you can also do a factory reset in the menu to restore the device and enter the settings again.

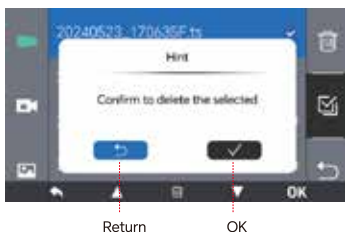
User Interface Overview

• Playback Mode

1. Press the UP button to enter Playlback mode.
2. Press the Up or Down button to select the folder containing the recording you want to view then press the OK button to enter.



3. Press the OK button to watch the recorded video.
4. Short press the Power button to lock your recorded videos.



Function Overview

Short press Menu button to enter the settings.

WiFi 1	OFF >
Resolution 2	2K >
Loop Recording 3	1Minute >
Sound Record 4	ON >
Light source frequency 5	60HZ >

1 WiFi

Wifi allows you to connect to the Viidure App. you can download the Viidure App by scanning the QR code below..



Scan QR code to download the App for Android and Iphone

After the APP download is complete, turn on WiFi in the settings menu. The WiFi name and password will be displayed at the bottom of the WiFi screen. Open the app, select "Connect to Dashcam," find the corresponding WiFi name, and enter the password to complete the connection. You can now view recorded videos and parameters on the app.

2 Resolution

This feature provides resolution options for the device, supporting 2K, and 4K, with a default of 2K. Recording in 4K offers clearer videos but uses more memory. Note: 4K requires a high-speed (Class 10+) microSD card.

3 Loop Recording

This feature provides loop recording options, supporting 1 minute, 3 minutes, and 5 minutes, with a default of 1 minute. When 1 minute loop recording is selected, the device will automatically save recordings in 1 minute segments.

4 Sound Record

This feature allows you to enable or disable the audio recording function, the default setting is disabled.

5 Light Frequency

This feature provides options for light frequency, supporting 50Hz and 60Hz.

Function Overview

Mirror Flip 6	ON >
Rear cam Flip 7	OFF >
Screen Saver 8	OFF >
Preview Mode 9	High >
Volume Setting 10	High >
G-sensor 11	OFF >

6 Rear Mirror Imaging

This feature provides options for rear mirror imaging, allowing you to enable or disable the function. Default setting: enabled.

7 Rear Mirror 180° Rotation

This feature provides options for rear mirror 180° rotation, default setting: disabled.

8 Screen Saver

You have the following screen saver options:

- Always on: Screen will display video recording.
- Auto LCD off: Screen will turn off automatically after 1 minute.
- Driving mode: Screen will show digital speed automatically after 1 minute.

9 Preview Mode

Preview mode: You can choose the front camera recording, rear camera recording, and split screen. Default setting : Front camera recording.

10 Volume

This feature provides volume options: off, low, medium, or high. Default setting: High.

11 G-Sensor

This setting is for G-sensor sensitivity options. G-Sensor (impact detection) — triggers emergency video lock on collision. Options: Off / Low / Medium / High. Default setting: Off.

Language 12	English >
Time Setting 13	>
Time zone 14	UTC +08:00 >
Speed unit 15	mile/h >
GPS watermarking 16	ON >

Function Overview

12 Language

Short press the Up/Down button to select the desired language, then short press the Confirm button to save your selection.

13 Time Settings

Short press the Up/Down button to select the date and time, then short press the Confirm button to complete the time setup.

14 Time Zone

Short press the Up/Down button to select the time zone.

15 Speed Unit

Short press the Up/Down button to select the speed unit, either km/h or mph, Default setting: km/h

16 GPS Watermark

You can choose to enable or disable the GPS watermark, Default setting: Enabled.

GPS Information 17	>
Storage 18	>
Format reminder 19	ON >
Reset Setup 20	>
Firmware version 21	>

17 GPS Information

Enter the GPS information interface to view the current GPS signal strength.

Function Overview

18 Storage

You can view the current Micro SD usage and format the SD card. After selecting the Confirm Icon, short press the Confirm button to format the storage card.

NOTE: Micro SD is a consumable item. For better recording, please format the Micro SD card regularly and replace it periodically. When choosing an Micro SD card, select a Class 10 or higher-rated card.

19 Format Reminder

This feature provides a format reminder option, which can periodically remind you to format the Micro SD card. You can choose to enable or disable this reminder, Default setting: Enabled.

20 Reset Setup

This option resets all settings to factory. Note: After restoring to factory settings, you will need to customise your settings again.

21 Firmware version

This feature provides software version information.

Function Overview

Settings Interface Description (Hardwire kit)

The following parking monitor options only appear in the menu when you have used the hardwire kit to connect power to the device.

G-Trigger Recording 1	OFF >
Time-lapse Recording duration 2	OFF >
Time-lapse Recording 3	1fps >

1 G-Trigger Recording

Enter the collision detection interface to turn off or select the sensitivity level when a collision is detected. You can select from Off, Low, Medium, or High.
Default Setting: Off.

2 Time-Lapse Recording Duration

Time-Lapse recording duration (Off / 12H / 24H / 72H) Default setting: Off.
This feature allows you to continuously record while in parking mode.

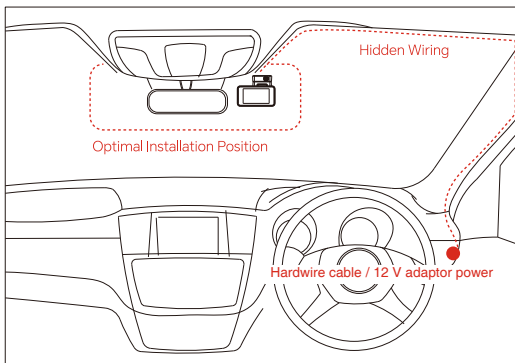
Note: This will consume extra storage on your SD card and power from your vehicles power source.

3 Time-Lapse Recording

Time-Lapse Frame Rate: capture speed (1 / 2 / 5 fps) Default setting: 1.

Note: The higher the frame rate the better the video quality is, this will also use more memory space on your SD card.

Installation Guidance Description



Installation - 12V Power

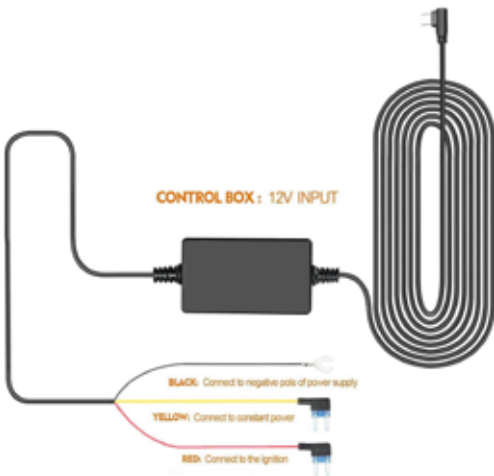
NOTE: For Hardwire kit installation - it is recommended that an auto-electrician carries out this type of installation.

1. Plug the cigarette lighter power adaptor and cable into the dash cam to make sure it turns on before installation. Once you have confirmed the dash cam powers on ok, disconnect the power for installation.
2. You can now choose a spot on the windscreen around the rear view mirror that is safe and doesn't block the drivers view.
3. Clean and dry the windscreen, remove the adhesive backing on the mounting bracket and stick to the windscreen in your preferred position.
4. Tuck the power cable along the headliner and A-Pillar to avoid any cable obstruction to the driver.
5. Plug the power cable into the cigarette lighter power adaptor and power up the dash cam.
5. Adjust the dash cam lens angle so that you are recording the road ahead. You can check this on the dash cam screen or connect to the App and use the live view feature to check while adjusting the angle.

Rear Camera Installation

1. Plug the rear camera extension cable into the dash cam and run it along the headliner down the side and to the back to avoid driver obstruction.
2. Mount the camera to the rear windscreen, and plug the extension cable in, once you have power to the camera you can make any necessary angle adjustments to ensure you are capturing the rear view.

Hardwire cable installation points diagram.



Express Warranty (Australia)

This Express Warranty is provided by Oricom International Pty Ltd ABN 46 086 116 369, Unit 1, 4 Sovereign Place, South Windsor NSW 2756, herein after referred to as "Oricom".

Oricom warrants that the product is free from defects in materials or workmanship during the Express Warranty Period. This Express Warranty does not extend to any product from which the serial number has been removed or was purchased outside of Australia.

The benefits of the Express Warranty are in addition to other rights and remedies you may have under the Australian Consumer Law. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. In the event of a minor failure, Oricom reserves the right to choose to repair or replace the product.

The Express Warranty Period will be a period of 24 months beginning on the date of purchase of the product evidenced by your dated sales receipt. You are required to provide proof of purchase as a condition of receiving Express Warranty services.

You are entitled to a replacement product or repair of the product at our discretion according to the terms and conditions of this document if your product is found to be faulty within the Express Warranty Period. This Express Warranty extends to the original purchaser only and is not transferable.

Products distributed by Oricom are manufactured using new materials or new and used materials equivalent to new in performance and reliability. Spare parts may be new or equivalent to new. Spare parts are warranted to be free from defects in material or workmanship for thirty (30) days or for the remainder of the Express Warranty Period of the Oricom branded product in which they are installed, whichever is longer. During the Express Warranty Period, Oricom will where possible repair and if not replace the faulty product or part thereof. All component parts removed under this Express Warranty become the property of Oricom. In the unlikely event that your Oricom product has a recurring failure, Oricom may always, subject to the Competition and Consumer Act 2010, at its discretion, elect to provide you with a replacement product of its choosing that is at least equivalent to your product in performance.

No change to the conditions of this Express Warranty is valid unless it is made in writing and signed by an authorised representative of Oricom. Oricom will not be liable under this Express Warranty, and to the extent permitted by law will not be liable for any defect, loss, damage or injury arising out of or in connection with a:

- 1.Failure by you to adhere to the warnings and follow the instructions set out in this user guide for the proper installation and use of the product;
- 2.Willful misconduct or deliberate misuse by you of the product;
- 3.Any external cause beyond our control, including but not limited to power failure, lightning or over voltage; or
- 4.Modification to the product or services carried out on the product by anyone other than Oricom's authorised service provider.

How to make a claim under your Express Warranty in Australia

Oricom has a simple warranty process for you to follow:

- Please call or email our Customer Support Team, 02 4574 8888 or support@oricom.com.au.
- A Customer Support Team member will verify after troubleshooting with you if your product qualifies under warranty. If so, they will give you a Product Return Authorisation number.
- We will then email a Return Authorisation form and a Repair Notice (if necessary), together with instructions on how to return the product for warranty service.

Please note that if a Customer Support Team member advises that your product does not qualify for return, this warranty does not apply to your product. Products that are authorised to be returned to Oricom in Australia must include all of the following:

- A completed Return Authorisation form
- A copy of your Proof of Purchase (please keep your original copy)
- The faulty product, including all accessories.

Send the approved returns to:

Oricom International Pty Ltd
Locked Bag 658
South Windsor NSW 2756 Australia

Please note that this Express Warranty excludes expenses incurred by you in returning any faulty product to us. You must arrange and pay any expenses incurred (including postage, delivery, freight, transportation or insurance of the product) to return the faulty product to us, however, we will arrange delivery of the repaired or replaced faulty product to you.

Important Information - Repair Notice

Please be aware that the repair of your products may result in the loss of any user-generated data (such as stored telephone numbers, text messages and contact information). Please ensure that you have made a copy of any data saved on your product before sending for repair. Please also be aware that products presented for repair may be replaced by refurbished products or parts of the same type rather than being repaired.

Oricom Customer Support

Oricom have a trained and dedicated team of Customer Support Representatives, each with the knowledge and resources to assist in answering your questions quickly and efficiently.

Oricom Support - Australia

For all product enquiries, troubleshooting or to discuss the range of Oricom products, feel free to contact Oricom or visit our website for answers to frequently asked questions.

(02) 4574 8888 / Monday - Friday 8am – 6pm AEST
Email: support@oricom.com.au / www.oricom.com.au

Oricom Support - New Zealand

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