



WRCSP User Manual

Solar Powered Wireless Reversing Camera with 5" LCD Screen

Please read instructions carefully before first use.

Keep this user guide for future reference. Always retain your proof of purchase in case of Warranty service.
www.oricom.com.au

Need Help?

If you need assistance setting up or using your Oricom product now or in the future, call Oricom Support.

Australia	(02) 4574 8888 www.oricom.com.au Mon-Fri 8am – 6pm AEST
New Zealand	0800 67 42 66 www.oricom.co.nz Mon-Fri 10am – 8pm NZST

oricom®

Specifications 04

Installation overview 05

Camera overview 06

Express Warranty 08

SAFETY WARNINGS

Enhancement not replacement

Reversing cameras are designed to enhance, not replace, your own visual checks using mirrors and looking over your shoulder.

Limited view

The camera's field of vision is limited to 110 degrees, and objects close to the bumper, especially in corners, may not be visible.

Speed

Reversing at high speeds can increase the risk of accidents. Always reverse slowly.

Cleanliness

Regularly clean the camera lens to ensure a clear view.

Potential hazards

Be aware children, animals, or low-lying obstacles may not visible on display.

Installation

When mounting camera, make sure it is not obscuring any of the numbers / letters on the number plate.

When mounting the display make sure it is positioned in accordance with local regulations so that it doesn't obscure driver vision.

Reversing Cameras in the Oricom Range

WRCSP

WRC001

Please visit oricom.com.au for more information



Scan QR code to register your product

Pack contents:

- 5 inch colour display
- User guide
- 12/24V Adaptor
- Suction mount for display
- Rear camera unit
- License plate mounting bracket
- pin accessory
- USB Charging cable

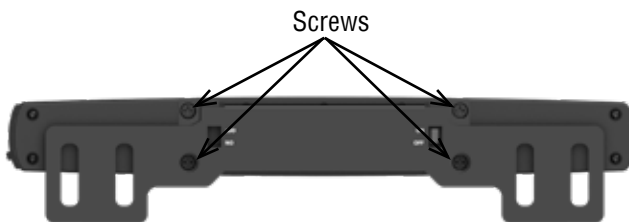
INSTALLATION OVERVIEW - Power on camera before installing bracket.

You will need to power on the camera before installing the bracket. To turn on the camera, using a blunt tool (if preferred), slide the on/off switch in the "ON" direction. Be careful not to damage the rubber membrane covering the switch. Once the camera is on, connect the display to power and turn it on.

NOTE: Camera is already paired to the display, If the camera image doesn't appear on the screen, the camera may need charging, you can do this by leaving it in the sun to charge from the Solar Panels or you can charge by using the supplied USB cable, just plug it into a compatible power adaptor (not supplied) and charge via mains power.

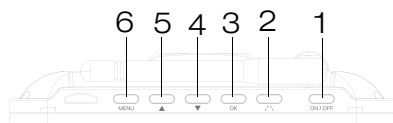
MOUNTING BRACKET INSTALLATION

1. Install the mounting bracket to the camera with the supplied screws in your preferred orientation.



2. Remove the number plate screws and install the bracket behind the number plate in the required position, bracket can be mounted above or below the number plate. Re-install the number plate screws to hold the bracket in place between the vehicle body and the number plate.

DISPLAY CONTROLS OVERVIEW



1. Power on/off button:

Short press to wake / turn off the display. Press and hold for 3 seconds to power off. (you can also wake the screen by pressing any buttons)

2. Parking guidelines and display/back button:

When in the menu, use this button to go back one step, when in monitoring mode short press to turn on / off the guidelines. Press for 3 seconds, the guidelines start to flash, you can then use the up / down arrows to adjust, press OK button to save.

3. OK Button:

Press to confirm selection in the menu

4. Down Button:

Press to Navigate right in the menu. When in guidelines adjustment screen, used to move guidelines down.

5. Up Button:

Press to navigate left in the menu, When in monitoring mode press to switch between cameras (when more than one camera is paired). When in guidelines adjustment screen, press to move guidelines up.

6. MENU Button:

Menu options -

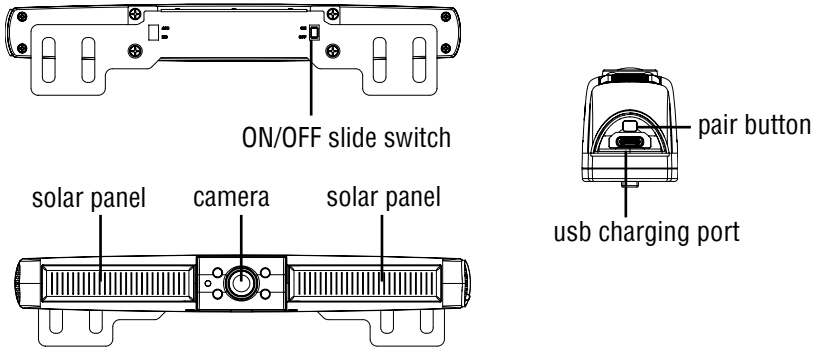
Pairing: Pair additional or repair current camera

Display: Adjust brightness, contrast, colour, mirror (Normal/ Flip/ Mirror/ Mirror & Flip).

Time out: Screen time out in 30, 45, 60, 120 second intervals.

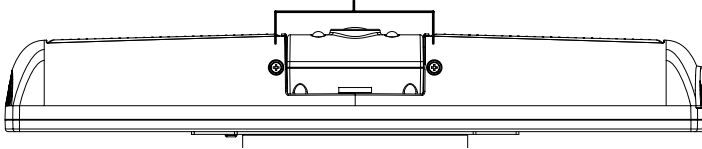
System info: System version.

Camera Overview



On/Off slide switch. Can be left on.

Camera angle adjustment screws



NOTE: Under extreme bright light conditions, the screen image may take a few seconds to stabilize. Please wait until the image has stabilized before backing up.

Note: Camera is already paired.

You can adjust the camera angle by unscrewing the two screws at the top of the camera module, adjust the angle then tighten up the screws to fix in place.

Pairing instructions, if pairing to display is lost or pairing a second camera.

Steps to pair the camera.

1. Power on the monitor
2. Press MENU button and press UP or Down to select Pairing icon, press OK.
3. The system can support 2 cameras, select the camera you would like to pair.
4. Using slide switch on back of camera, turn the camera on. Use the needle accessory tool to press and release the pair button located above the USB charging port on the camera. Pair OK will be displayed when the pairing process is complete.

Note: The camera battery charges via the solar panels, you can also charge by using the supplied USB cable, just plug it into a compatible power adaptor (not Supplied) and charge via mains power.

Specifications

CAMERA	
Operation Current(When transmitting)	≤800mA
Battery capacity	2600mAh
Pixels	1920x1080FHD
Image sensor	1/2.9" Colour CMOS
Field of view	110°
Minimal illumination	2 Lux
Image quality	Max 25 fps
Operation temperature	-10° to 50° C
Storage temperature	-20° to 60° C
Waterproof	IP65
5" MONITOR	
LCD Display Screen Size	5.0"
Operation Current	≤250mA
Input Voltage	12/24V DC
Standby Current	≤120mA
Effective Pixels	854 x 480
Operation Temperature	-10° to 50° C
Storage Temperature	-20° to 60° C

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 products 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. 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.

Nothing in this Express Warranty excludes, restricts or modifies any condition, warranty, guarantee, implied term, right or remedy pursuant to the Australian Consumer Law and which may not be so excluded, restricted or modified. For such conditions, terms, guarantees and warranties that cannot be excluded, restricted or modified, Oricom limits the remedies available to extent permitted in the relevant legislation.

The Express Warranty Period will be 12 months (excluding battery cells and rechargeable battery packs) from 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 or 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

0800 674 266

Monday - Friday 10am-6pm NZST

Email: support@oricom.co.nz

