





## **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



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#### 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

## **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                |  |
| RF transmission distance             | Up to 150M (unobstructed) |  |
| 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             |  |

### Pack contents:

- 5 inch colour display - Rear camera unit

- User guide - License plate mounting bracket

- 12/24V Adaptor - pin accessory

- Suction mount for display - USB Charging cable

#### **INSTALLATION OVERVIEW**

- Camera is supplied with bracket attached. If it is preferred to mount camera in different orientation, remove bracket and re-attach.
- 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 inside the menu control

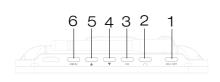
#### 4. Down Button:

Moving down for selection inside the menu control. When in guidelines adjustment screen, used to move guidelines down.

#### 5. Up Button:

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

#### 6. MENU Button: Press to enter menu

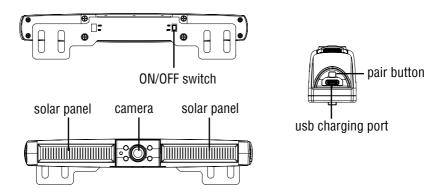




#### **Camera Overview**

On/Off slide switch. Can be left on.

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



**Note:** Camera is already paired.

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 and charge via mains power.

## **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 quide for the proper installation and use of the product:

- 2. Willful misconduct or deliberate misuse by you of the product;
- 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

