



Baby Monitor

Secure 700



User Guide

KEEP THIS USER GUIDE FOR FUTURE REFERENCE

Always retain your proof of purchase in case of warranty service and register your product on line at:
AUSTRALIA: www.oricom.com.au NEW ZEALAND: www.oricom.co.nz

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Need Help?

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

Australia	1300 889 785 www.oricom.com.au Mon-Fri 8am – 6pm AEST
New Zealand	0800 67 42 66 www.oricom.co.nz Mon-Fri 10am – 8pm NZST

1 Important Safety Information

- It is very important that you read the User Guide carefully as it contains detailed information you will need to get the most from your Oricom Baby Monitor. If you have any issues setting up or using your Oricom Baby monitor please call our Customer support team. Our dedicated local team are more likely to be able to help you than the retailer where you made your purchase.
- Your ORICOM Baby Monitor is designed to be an aid and should not be used as a substitute for responsible and proper adult supervision of a child.
- The Baby Monitor has been designed to provide some added reassurance in the form of sound transmission for those times when you are not in the same room as your baby provided you always stay within hearing range of the baby monitor during use. Your Baby Monitor is not a medical device, nor a device to prevent cases of Sudden Infant Death Syndrome (SID'S) or "cot death", and you should not rely on it for your baby's wellbeing. It is important that you regularly check on your baby personally.
- Make sure the Baby unit, Parent unit and mains adaptor cables are kept out of reach of your baby and other young children at all times, at least one metre away.
- Never place the baby unit or parent unit inside your baby's cot, bed or playpen.
- Never cover the Parent or baby units with clothes, towels or blankets or any other item. Never use or place your Parent or Baby unit in or near moisture or water (e.g. near bath or pool). Immersing in water could cause electric shock and even death.
- The installation location plays an important role in ensuring proper operation. Therefore, maintain a distance of at least one meter from other electronic equipment, such as microwave ovens or hi-fi devices, otherwise they could cause interference. During continual use the Baby unit power adaptors may become warm to the touch. This is normal and should not be a concern.



Warning

Risk of suffocation!
Keep all packaging materials and protective foils out of reach of children.

2 SAFETY INFORMATION



Warning

Do not place the AC Adaptor cable in a high "wear and tear" location. Never use a frayed or compromised cord.

Battery safety

- Batteries represent a hazard to health and the environment!
- They contain toxic, ecologically hazardous heavy metals. Do not dispose of batteries in a fire as they may explode. Dispose of batteries according to local regulations, never in your household rubbish.
- Do not dismantle, cut, open, crush, bend, puncture, or shred cells or batteries. If a battery leaks, do not let the battery liquid touch skin or eyes. If this happens, immediately flush the affected areas with water, and seek medical assistance.
- Do not modify, remanufacture, attempt to insert foreign objects into the battery, or immerse or expose it to water or other liquids. Batteries may explode if damaged.
- Use only the battery supplied with the product. Improper use, or use of unapproved batteries may present a risk of fire, explosion, or other hazard, and may invalidate any approval or warranty.
- If you believe the battery is damaged, remove product from the charger and stop using the product. Contact Oricom for assistance. Never use a damaged battery.

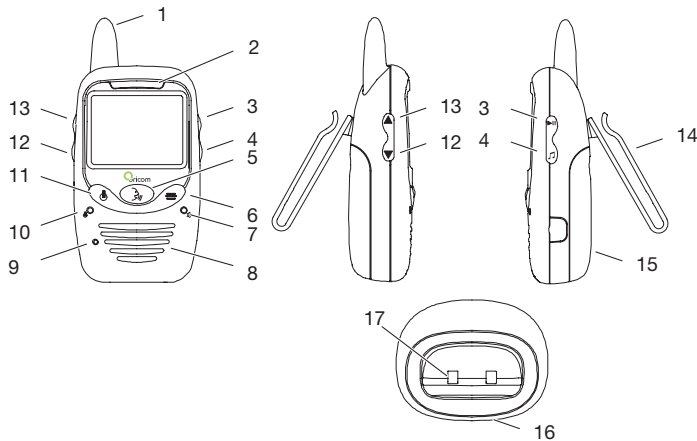
Disposal

Always dispose of your products at the end of their life in accordance with your local waste disposal requirements.

Packaging materials all cardboard and paper packaging should be recycled in accordance with your local council waste regulations.

2 Getting to know your SC700

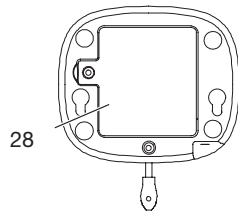
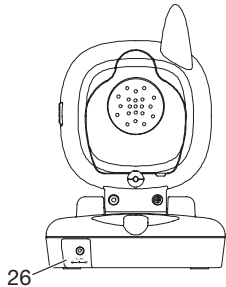
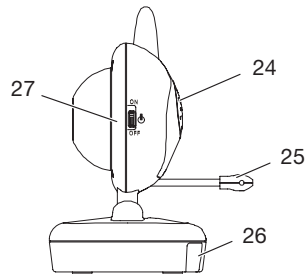
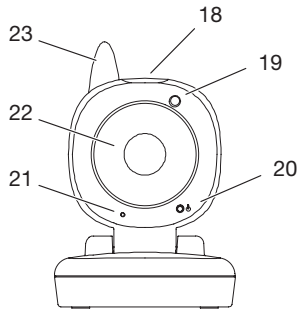
Monitor unit (Parent Unit)



- 1 Antenna
- 2 Sound level LEDs
- 3 Play / Pause
- 4 Lullaby selector
- 5 Talk button
- 6 Menu button
- 7 VOX LED
- 8 Speaker
- 9 Microphone
- 10 Power LED
- 11 On/Off switch
- 12 Reduce volume and brightness / menu options selection
- 13 Increase volume and brightness / menu options selection
- 14 Belt clip/Support
- 15 Battery compartment
- 16 Charger
- 17 Charge contacts

4 GETTING TO KNOW YOUR SC700

Camera unit (Baby Unit)



- 18 Night light
- 19 Light sensor
- 20 Power LED
- 21 Microphone
- 22 Camera Lens
- 23 Antenna
- 24 Speaker
- 25 Temperature sensor
- 26 Socket for power adaptor plug
- 27 ON/OFF switch
- 28 Battery compartment (for Optional Alkaline Batteries)

Check pack contents

This pack should contain:-

- 1 camera / baby unit
- 1 parent unit
- 1 Li-ion Polymer rechargeable battery pack for the parent unit
- 1 Charging cradle with AC adaptor for the baby unit
- 1 AC adaptor for the baby unit

If any item is missing contact Oricom customer support

3 Installation

Installing the rechargeable battery pack in the parent unit



IMPORTANT

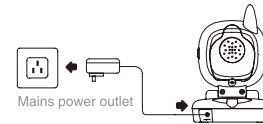
The parent unit is powered by a Rechargeable Lithium Battery Pack. The red Power LED lights up on the Parent unit when it is being charged. When the battery is fully charged the red LED will turn off. In the case of a low battery, the green Power LED flashes slowly. The parent unit should be returned to the cradle to recharge.

1. Turn the belt clip upwards.
2. Open the battery compartment on the rear side of the parent unit.
3. Insert the battery pack supplied by plugging the connector into the socket.
4. Close the battery compartment.
5. Turn the belt clip back downwards.
6. Charge parent unit on cradle for a minimum of 12 hours for initial charge with the parent unit turned off.



Note: The following indicates if the battery is fully charged:
 Parent unit power off: the charging red led will turn off
 Parent unit power on: charging red led will change to green

Only after the battery pack in the parent unit is fully charged should you connect the baby unit to a power point. This will help to increase the life and performance of your battery.



Connecting and aligning the baby unit

Position the baby unit with a minimum distance of 1 m to other electronic devices, otherwise there is a risk of interference. Point the upper section of the baby unit towards the baby or object you want to monitor. Check that the baby or object is suitably displayed on the parent unit.

AC Power adaptor



Warning

Only use the AC power adaptor supplied with the product as other power adaptors could damage the product. This product is designed for indoor use only.

If you plan to use your Baby monitor whilst travelling overseas, make sure that the voltage shown on the AC adaptor is the same as the local mains power before connecting to the power supply. Do not use any voltage converter with the monitor.

6 USING YOUR SC700

Using the belt clip/support

You can use the belt clip/support as a belt clip by turning it upwards.

When turned downwards, it can be used as a support to stand up the parent unit.

In-use time and battery charging

Depending on the usage; the Parent Unit will work for up to 8 hours on a fully charged battery with VOX turned ON. If the battery on the Parent Unit is low the green power LED flashes slowly. You can still use your Parent Unit from the Charger Pod. When charging, the red power LED lights up on the charger. Note: We recommend that you TURN OFF the parent unit when it is not in-use, to conserve battery power. To speed up the charging process turn the Parent unit off when charging if it is not being used.

You can continue to use your Parent unit to monitor your baby even when the battery is low, provided it remains in the charger cradle to recharge the battery.

Note:

The parent unit can be kept on the charger even if it is fully charged it will not affect the battery life. The parent unit can be used on or off the charger pod. When on the charger pod, the battery will be recharged at the same time. However, the time it takes to charge the battery to full will be longer when the unit is charged and used at the same time.

Running rechargeable battery packs right down at least once a fortnight will help them last as long as possible. The charge capacity of rechargeable battery packs will reduce with time as they age, so reducing the performance time of the parent unit.

Battery and Charger information

The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the in use time is noticeably shorter than normal, it is time to replace the battery pack. You can purchase replacement battery packs online at www.oricom.com.au

For added convenience you may wish to purchase an additional charging cradle for the parent unit to be placed in another room in the house.

4 Operating the Baby Unit

Switching the baby unit on/off

Position the baby unit in a good location for the monitoring task required and point the camera lens to the area to be monitored.



Slide the switch to **ON**.

The Power LED lights up green. The baby unit is now ready to operate.



To switch the unit off, slide the switch to **OFF**.



In the case of a low battery voltage, the Power LED flashes slowly.

In this event replace the 4 x AAA batteries with new alkaline batteries in the Baby unit.

Night vision

The baby unit is equipped with 4 infrared diodes. This enables the transmission of pictures from areas which are not illuminated. The night vision function is activated automatically in low light conditions.



When the night vision function is activated, the screen display on the parent unit turns to black and white.

Note:

If you place the Parent and Baby units too close together you will hear a high pitched noise called "feedback", this is normal. The units are designed to be located in separate rooms.



To prevent feedback, do not take the Parent unit into the nursery/baby's room.

Do not Press Talk button when the Baby unit and Parent unit are positioned in the same room. Feedback will be generated if the talk button is pressed when the Baby unit and Parent unit are too close to each other.


8 OPERATING THE PARENT UNIT

5 Operating the Parent Unit

Switching the parent unit on/off




-  **TURN ON** - Press and hold this button until you hear 2 beeps. The Oricom logo appears then the image being taken by the baby unit camera will appear.
-  **TURN OFF** - Press and hold this button for approx. 1 second to switch the unit off.

Adjustable Volume


-  Use this button to adjust the volume to one of five settings. The volume levels will be adjusted on both the baby unit and parent unit simultaneously.

NOTE: The volume cannot be turned OFF.

Setting the brightness




-  Press this button once.
-  This icon appears in the display for a few seconds.
-  Use these buttons to adjust the brightness to one of five settings.

Adjusting the temperature Indicator IMPORTANT INFORMATION

-  The parent unit has an in-built temperature sensor which is not as accurate as a medical thermometer. It only measures the temperature at the specific point it is located. The measurement range of the sensor is 0 - 40 degrees C.




Temperature Display

Your monitor is pre-set to display the temperature measured in Centigrade, should you wish to change it, follow the steps below:

-  Press this button twice.
-  This icon appears in the display for a few seconds.
-  Use this button to set temperature indicator to OFF, °C or °F.

The temperature that is measured by the Baby unit is displayed on the parent unit e.g. in °C.

Turning the night light on/off

-  Press this button three times.
-  This icon appears in the display for a 15 seconds.
-  Use this button to turn the night light on the baby unit on or off.


Adjusting the VOX¹ sensitivity

VOX¹: Voice Operated Transmission = Sound detection

The VOX¹ function (sound detection) causes the system to start transmitting automatically from the baby unit to the parent unit only when sound is detected.

 Press this button four times.

VOX This icon appears in the display for a few seconds.

 Use this button to set VOX to OFF or adjust the sensitivity to one of 5 levels. When one of the five levels has been set, the VOX LED lights up red and the display goes out after 10 seconds.


 Red VOX LED light illuminates to indicate VOX is turned ON.


NOTE: VOX will not activate if lullabies are turned ON. The display is reactivated when a sound is detected or a button on the parent unit is pressed.

Selecting a lullaby

 Press the button on the right hand side of the parent unit to turn lullabies ON/OFF.

 This icon appears in the display.

 Use the button to select one of the 5 lullabies (1-5). If no number is displayed, all of the lullabies will continue to play in succession until deactivated.

 Use this button to adjust the volume to one of five settings. The volume levels will be adjusted on both the baby unit and parent unit simultaneously.


 This icon appears during the volume adjustment.

NOTE: The volume cannot be turned OFF.

Lullabies will continue to play on the Baby Unit when the Parent unit is turned OFF. To turn off the lullabies on the baby unit turn parent unit back ON.

Intercom function


 Press and hold this button to talk.

 Release button when you have finished speaking. This icon appears on the display.

Speak into the microphone to talk to the person near the room being monitored.

When you press intercom function lullabies will be deactivated.

Range

 This icon flashes in the display and a tone will be heard when the distance between the baby unit and parent unit is too great.

Move the parent unit nearer to the baby unit.

10 OPERATING THE PARENT UNIT

Power failure/portable use

In the event of a power failure or for portable use when no mains power is available, the Baby unit will require charged Alkaline batteries (not supplied) to operate.

Note: When using Alkaline batteries the unit will only operate for a short period (up to 4 hours depending on the quality of the batteries used.).

Installing Alkaline batteries

Ensure AC adaptor is not connected to the baby unit. Use a small screwdriver to open the battery door on the base of baby unit. Insert the 4 AAA batteries (not supplied), paying attention to the correct polarity. Refer to the diagrams in the battery compartment. Replace the battery compartment and fit screw.








In the case of a low battery, the Power LED on the baby unit flashes slowly. The batteries must be replaced.

Registration

The parent unit and baby unit are pre-registered. If necessary, registration can be completed manually:

Baby unit/Parent unit

-  1 Switch the baby unit and parent unit off.
 -  2 Cover the light sensor with a dark cloth and switch the baby unit on. Position **ON**.
 - 3 The Power LED on the baby unit flashes quickly for approx. 15 seconds.
 -  4 Switch the parent unit on and wait until the Oricom logo disappears from the display and then press and hold this button on the parent unit for a few seconds until this icon  C1 appears in the display.
 -  5 Press this button to confirm the selection.
 - 6 C1.... appears initially, then C1....OK.
- When a connection is established, the image viewed by the lens appears in the display.



Note: Each step above needs to be done promptly. If C1...X appears (registration failed), Disconnect the AC adaptor from the parent unit and remove the batteries from the baby unit. Wait for 2 minutes, reconnect power and replace the batteries and try again.

6 Customer Support

Should you experience difficulties operating the SC700 please refer to the troubleshooting guide below. If you still experience difficulties please contact Oricom Customer Support on 1300 889 785 for assistance.

Trouble shooting

Problems	Solutions
Equipment does not function	<ul style="list-style-type: none"> – Baby unit and/or parent unit are not switched on. – The battery pack is not charged., defective or not connected properly. – The power adaptor plugs are not connected.
No reception	<ul style="list-style-type: none"> – Baby unit and parent unit are not registered. – The parent unit and baby unit are too far apart.
Reception interference	<ul style="list-style-type: none"> – The parent unit and baby unit are too far apart. – Try repositioning the Baby Unit slightly. – Other electronic devices are causing interference in the field of transmission.
Acoustic feedback	<ul style="list-style-type: none"> – Increase the distance between parent unit and baby unit. – Reduce the volume on the parent unit.
Green power LED light flashes slowly	<ul style="list-style-type: none"> – The battery is low and needs to be recharged.
Picture but no sound transmission	<ul style="list-style-type: none"> – Volume setting is too low.
Picture is in black and white	<ul style="list-style-type: none"> – The night vision function is active.
The battery pack in the parent unit is not charged	<ul style="list-style-type: none"> – The power adaptor plug is not connected.
Beeping Noise and Range Indicator Flashes on the display	<ul style="list-style-type: none"> – Parent unit is out of range of baby unit. Move within range of baby unit.
No picture after 10seconds	<ul style="list-style-type: none"> – Vox function is activated.

12 TECHNICAL SPECIFICATIONS

7 Technical Specifications

Technical data

Feature	Value
Camera (baby unit)	Socket: 6 V DC Sensor: 1 night light sensor IR diodes: 4
Monitor (parent unit)	Screen: 2.4" LCD display Socket: 6 V DC
Battery Pack for Parent unit	Rechargeable Li-ion Polymer Battery pack 3.7V 1800mAh
Power supply (parent unit)	AC Power adaptor, input: 100-240 VAC, 50-60Hz, 150 mA Power adaptor plug, output: 6 VDC, 800 mA
Battery performance	Initial charge time Up to 12 h. Up to 8 hours of continuous operation on fully charged battery with VOX turned ON.
Power supply (baby unit)	AC Power adaptor, input: 100-240 VAC, 50-60Hz, 150 mA Power adaptor plug, output: 6 VDC, 800 mA or 4 AAA Alkaline batteries
Range	Up to 150 meters under optimum conditions. Range is reduced in buildings through walls, doors etc.
Frequency range	2.4 GHz Digital FHSS
Permissible ambient temperature	0°C to 40°C
Transmission power (TX PA power)	15 ~ 17 dBm

Note

For a replacement battery pack or other spare parts please contact Oricom.

Customer Support

If you have any problems setting up or using this product you will find useful tips and information in the Troubleshooting section of this user guide as well as “Frequently Asked Questions” on our website www.oricom.com.au.

If you have further questions about using the product after reviewing the resources above or would like to purchase replacement parts or accessories please call our Customer Support Team. Our dedicated local support team are more likely to be able to help you than the retailer where you made your purchase.

Important

Please retain your purchase receipt and attach to the back page of this user guide as you will need to produce this if warranty service is required. Take a few moments to register your product online: www.oricom.com.au

14 WARRANTY

How to make a claim under Warranty in Australia

Oricom has a simple warranty process for you to follow:

- Please call or email our Customer Support Team, contact details follow.
- 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 or fax a Return Authorisation form and a Repair Notice (if necessary), together with instructions on how to return the goods 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 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 goods 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 goods before sending for repair.

Please also be aware that goods presented for repair may be replaced by refurbished goods or parts of the same type rather than being repaired.

Warranty Information (Australia)

This 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 makes no other warranties or conditions, express or implied, including as to acceptable quality and fitness for a particular purpose, except as stated in this Warranty.

Any implied warranties that may be imposed by law are limited in duration to the Warranty Period.

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

This warranty in no way affects your statutory warranty rights under the Competition and Consumer Act 2010 or any other similar legislation.

The Warranty Period will be 3 years 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 warranty services.

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

Rechargeable battery cells and rechargeable battery packs (if supplied) with this product are covered under this warranty for a period of 90 days.

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 Warranty Period of the Oricom branded product in which they are installed, whichever is longer. During the Warranty Period, Oricom will where possible repair and if not replace the faulty product or part thereof. All component parts removed under this Warranty become the property of Oricom. In the unlikely event that your Oricom product has a recurring failure, Oricom may, 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.

Oricom does not warrant that the operation of the product will be uninterrupted or error free.

Oricom is not responsible for damage that occurs as a result of your failure to follow the instructions that came with the product. These terms and conditions together with any specific terms and conditions contained in the user guide to the product purchased constitute the complete and exclusive agreement between you and Oricom regarding the product.

No change to the conditions of this Warranty is valid unless it is made in writing and signed by an authorised representative of Oricom.

16 WARRANTY

Oricom will not be in breach of a warranty expressly set out in this User Guide or under the Competition and Consumer Act 2010 and excludes any liability for damages or any other remedy arising under any other legislation or the common law if the damage occurs as a result of:

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. negligence on your part or misuse by you of the product;
3. an uncontrollable external cause which results in the product not functioning including but not limited to power failure, lightning or over voltage; and
4. modification to the product or services carried out on the product by anyone other than Oricom or Oricom's authorised service provider.

Oricom will not be liable for any damages caused by the product or the failure of the product to perform, including any lost profits or savings or special, incidental or consequential damages. Oricom is not liable for any claim made by a third party or made by you on behalf of a third party. This limitation of liability applies whether damages are sought, or a claim made, under this Warranty or as a tort claim (including negligence and strict product liability), a contract claim or any other claim. However, this limitation of liability will not apply to claims for personal injury. Nothing in this Warranty excludes, restricts or modifies any condition, warranty, right or remedy which pursuant to the Competition and Consumer Act 2010 applies to this Warranty and which may not be so excluded, restricted or modified. For warranties that cannot be excluded, restricted or modified, Oricom limits the remedies available to those specified in the relevant legislation.

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.



Contact details for Oricom support and warranty claims in Australia

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

Email: support@oricom.com.au
Phone: 1300 889 785
(Monday to Friday 8am to 6pm AEST)
Web: www.oricom.com.au
Fax: (02) 4574 8898

Contact details for Oricom support and warranty claims in New Zealand

Email: support@oricom.co.nz
Phone: 0800 674 266
(Monday to Friday 10am to 8pm NZST)
Web: www.oricom.co.nz

