

Model

Video Baby Monitor

Features:

- Full colour adjustable LCD screen.
- Infra-red night vision so you can view your baby in a darkened room.
- Transmits up to 100 metres (open space).
- Three channels to select from for minimising interference.
- Rechargeable receiver unit (batteries supplied).
- Connects to a home TV so you can work around the house and still have the comfort of seeing your child.
- Use to record precious milestones as your child grows.
- Video unit can be mounted onto a wall to ensure line of sight to your baby.
- Can also be used as a sound monitor only.

Additional products and accessories available in leading department stores and nursery speciality shops include:-

Cots, Portable Cots, Change Tables, Highchairs, Hook on Highchairs, Safety Gates, Bed Guards, Rockers, Pramettes, Strollers, Walkers, Nappy Bags, Rain Covers and Wooden Cots.

Warranty

The manufacturer warrants this product to be free from defects in material and workmanship under normal use and service following the date of purchase for 12 months. This warranty shall not apply to damage arising from neglect, incorrect assembly, accidental damage to, or misuse of the product. This warranty does not apply to the rechargeable battery.

Due to our continuing programme of development, Childcare reserves the right to alter the specifications, colour or design without further notice.

Due to variations in the style and design of our products, the illustrations used in this instruction manual are generic.

This product is not intended for commercial use.

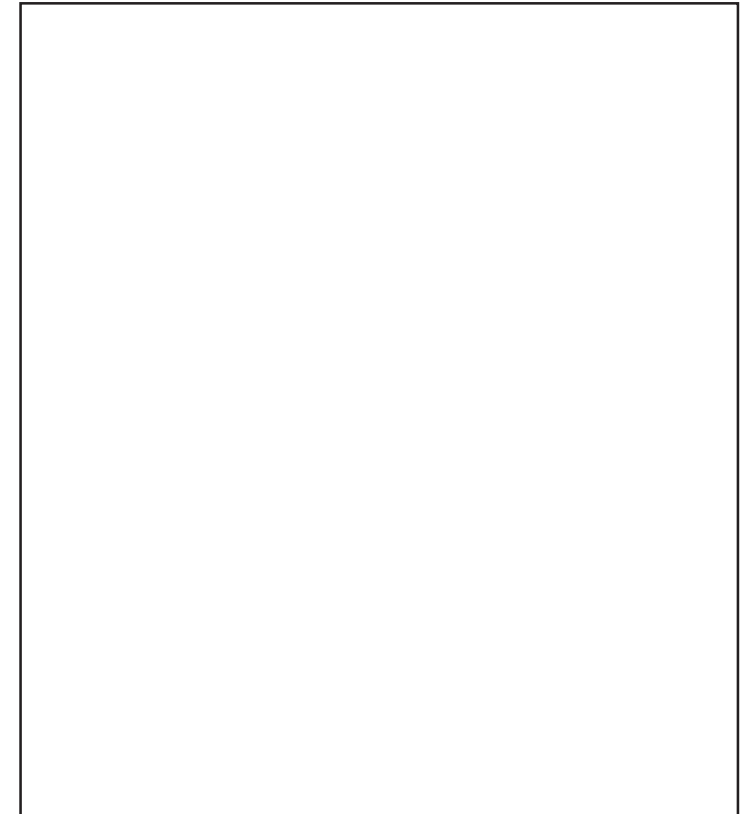
If you are experiencing a problem with your monitor do not return the unit to your point of purchase, please contact us on : 1300 667 137 for any assistance and after sales service.



Childcare Nursery Products
PO Box 544 Tullamarine Vic 3043
Customer Service Number: 1300 667 137
e-mail: info@childcareproducts.com.au
www.childcareproducts.com.au

Video Baby Monitor

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Keep this booklet in a safe place for future reference
Note: Colour and features of product may differ from the diagrams shown

www.childcareproducts.com.au

IMPORTANT

- Follow the manufacturer's instructions.
- Due to the fact that different countries authorise use of different transmission frequencies, this device may not be useable in countries other than the place where it was purchased.
- Always check that the signal can effectively be received in the area and at the maximum distance where you will be located.
- Mains adaptors must be connected to easily accessible power outlets.

WARNING

- This device is intended for use as an aid in the supervision of children; all other uses must be considered improper.
- This monitor does not replace adult supervision of children.
- This monitor will stop working when there is a power outage, if it is plugged in, if its batteries are insufficiently charged or improperly installed.
- The Transmitter is intended for indoor use only.
- Always keep this monitor and accessories out of the reach of children.
- Do not use the transmitter, the receiver or the adaptors in the presence of excessive humidity or expose them to rain. Do not immerse in water or wet them.
- Do not place the devices close to sources of heat such as radiators or windows in the sunshine.
- Do not use the devices in the proximity of fluorescent (neon) lights or other electrical appliances such as televisions, motors, etc., which could affect transmission/reception quality.
- Check that any ventilation openings in the transmitter, receiver and adaptors are always clear.
- Always unplug the AC adapters from wall outlets during long periods of non-use.
- Use only the AC adapters provided. Use of any other adapters may damage the Transmitter and/or Receiver. Plug the AC adapters into standard household current only (240V AC outlet).
- To prevent entanglement and overheating, DO NOT use extension cords.
- The AC adapters may become slightly warm to touch during operation, this is normal.
- This device operates using public frequencies (as permitted by current laws). This means that the receiver could capture signals or voices coming from other devices in the vicinity; in the same way, the sounds emitted by your transmitter could be captured by other devices in the vicinity. If this should occur, switch to other transmission channels available.
- Do not short circuit the poles or power supply to the devices.
- Do not attempt to open the devices. The transmitter, receiver and power adaptors contain no user-serviceable parts. Contact our service personnel in the event of a fault.
- The adaptor cable could constitute a strangling hazard; keep it out of the reach of children.
- Periodically inspect the adaptors. If the power supply cable or plastic parts appear damaged, do not use.
- Always unplug the adaptors when not in use.
- The mains adaptor may be used while batteries are in the unit.
- Use only mains adaptors and/or batteries of the type specified in these instructions or an equivalent type. Use of different types of adaptors and/or batteries could cause damage to the device and create a hazard for the user.
- Operating temperature for these monitors should be between 10-50°C.
- Note: The LEDs emit IR (infra red) light that is not harmful.
- Infra red LEDs will not light up- verify they are working correctly by examining video monitor when the transmitter is in a dark room.
- Please keep your sales receipt to provide proof of purchase.

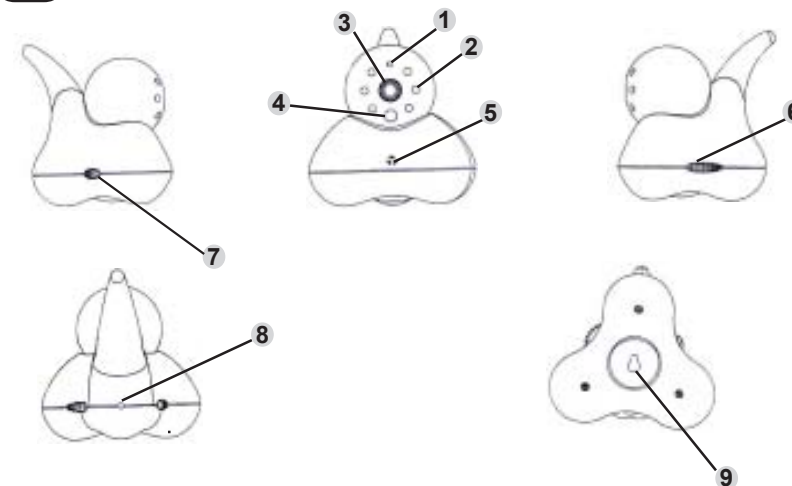
Problem	Possible Cause	Solution
Audio feedback (squealing)	Receiver's Unit is too close to the Transmitter's Unit.	Move the Receiver's Unit further away from the Transmitter's Unit. Lower the volume on the Receiver's Unit.
Power indicator does not illuminate on Transmitter's Unit	Transmitter's Unit is not turned on.	Slide the switch on the side of the Transmitter's Unit to ON position.
	AC Adapter not properly connected.	Make certain that any light switches that control the power flow to the wall outlet are on (when using AC) Check AC Adapter connections.
Weak sound coming from Receiver's Unit	Battery may be low.	Recharge batteries.
	Baby is too far away from Transmitter's Unit.	Move the Transmitter's Unit within 1-1.5 metres of baby.
Transmitter's Unit is picking up noises or displaying interference from outside your home	Receiver's Unit is picking up noises from outside your home.	Change both the Receiver's and Transmitter's Units to an alternate channel (1,2 or 3).
The receiver switches on and off repeatedly	This is not a fault, it is within the normal operation of the vox system. It indicates that the baby is making short noises, but stops for longer than four seconds before another sound is made.	Check baby.

Problem Solving

If you are experiencing a problem with your monitor do not return the unit to your point of purchase, please contact us on: 1300 667 137 for any assistance and after sales service.

Problem	Possible Cause	Solution
Receiver's Unit has no sound / picture or static	Receiver is not turned on.	Turn Receiver on at the side of the Receiver's Unit.
	Volume is too low.	Adjust the volume control on the Receiver's Unit.
	Channel switches are not on the setting (1,2 or 3).	Check the channel switches on the Transmitter's Unit and Receiver's Unit to confirm they are on the same channel (1,2 or 3).
	Signal interference due to microwaves, monitors, mobile or cordless telephones, etc...	Try one of the other channels.
	Out of range.	Bring Receiver's Unit closer to Transmitter's Unit.
Power/low battery indication is amber	Batteries are low.	Recharge batteries.
Receiver's Unit power indication not on	Receiver's Unit is not turned on.	Turn the volume on/off the side of the Receiver's Unit to the ON position.
	Batteries too low/are dead/Power is turned off.	Charge battery / Make certain that any light switches that control the power flow to the wall outlet are on (when using AC). If batteries are dead, replace batteries.
	AC Adapter not properly connected.	Check AC Adapter connections.

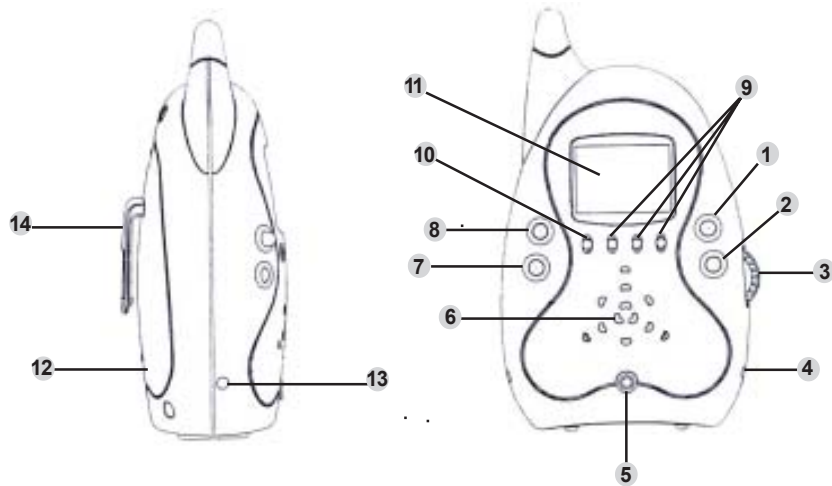
A Transmitter (baby's unit)



A TRANSMITTER UNIT (BABY'S UNIT)

- A-1** *Power LED*----- lights when unit is switched on.
- A-2** *IR LED*----- Infra-red night vision sensors.
- A-3** *Camera lens*----- high-sensitivity camera lens.
- A-4** *Brightness sensor*----- automatically switches on night vision in the darkened room.
- A-5** *Microphone*----- high-sensitivity microphone.
- A-6** *Channel 1-2-3*----- select channel 1, 2 or 3 (whichever has less interference).
- A-7** *Power on/off*----- switches off power to the unit.
- A-8** *DC Power (9V)*----- power input socket.
- A-9** *Wall hook hole*----- can be mounted to a wall.

B Receiver (parent/carer's unit)



B RECEIVER UNIT (PARENT/CARER'S UNIT)

- B-1** *Brightness control*----- increases brightness.
- B-2** *Brightness control*----- decreases brightness.
- B-3** *Volume control/Off/On switch*----- set speaker level, switches off the power to the unit completely.
- B-4** *DC power 9V*----- plug mains adaptor connector into this socket.
- B-5** *Power / Charge LED*----- lights when unit is switched on.
- B-6** *Speaker*----- provides clear sounds.
- B-7** *Channel Switch 1-2-3*----- select channel 1, 2, or 3 (whichever has less interference).
- B-8** *Vox. control switch*----- sound activation system.
- B-9** *Channel LED 1-2-3*----- channel selection lights.
- B-10** *Vox on-off light*----- indicates if sound activation system is on or off.
- B-11** *1.5" Display LCD*----- display screen.
- B-12** *Battery Compartment*----- supplied with Ni-MH batteries.
- B-13** *A/V output*----- connects to TV set in via AV cable.
- B-14** *Wall / Belt mounting clip*----- clips onto belt or can be wall mounted.

Guidelines for Good Reception

Place your Transmitter's Unit (1.5 to 2 metres) away from the baby. Be certain the Receiver's Unit and Transmitter's Unit are set on the same channel. Check reception regularly by following the previous step above. Adjust the volume to a comfortable level for your environment. Use the Receiver's Unit far enough away from the Transmitter's Unit so as not to get feedback. During use of the monitor, if the sound or picture quality deteriorates you may be reaching the limits of the monitor's range. If this happens, you will need to move the Receiver's Unit in closer proximity to the Baby's Unit. If one channel has poor reception try one of the other channels. Test the Automatic Night Vision (infra red sensors around the lens) by darkening the room where the Baby's Unit is located.

NOTE: It is possible for the Receiver's Unit to pick up sounds or display interference from other signal producing devices which broadcast in the 2.4 GHz frequency range. To minimise this potential problem, three independent channels have been provided. If you experience interference while using one channel setting, simply switch the Receiver's Unit and Transmitter Unit, to another channel. Selecting a channel is usually a one time adjustment. If interference persists on all channels, please refer to the Troubleshooting section at the end of these instructions.

Adjustable volume control

The level at which you want to hear your baby's sounds can be set and adjusted via the rotary control (B-3) on the receiver.

Belt/Wall mounting clip.

When the batteries of the receiver unit are charged, the unit can be carried around giving you freedom of movement while still monitoring your baby, Use the belt clip (A-9) to attach the unit to your clothing, or hang on the wall with appropriate fixture.

Operating your Portable video monitor

To use the Transmitter's Unit and Receiver's Unit.

1. Turn the Transmitter's Unit (Figure A-7) and the Receiver's Unit (Figure B-3) to the "ON" position. Choose a channel. Be sure that the same channel is selected on both units (Figure A-6 and Figure B-7).
NOTE: Press the channel button on front of the Receiver's Unit (Figure B-7), the channel can be selected and displayed by LED indications (Figure B-9).
2. Adjust the volume (Figure B-3) and brightness (Figure B-1 / B-2) by using the controls on the side and front of the Receiver's unit. Pivot the Transmitter until desired picture displays. To save batteries, push down the VOX / CON button to VOX mode (Figure B-8).

VOX / CON Button

A design feature which enhances the monitor's usability by conserving power and reducing unnecessary electromagnetic interferences by switching to stand-by mode if no noise is made by the baby.

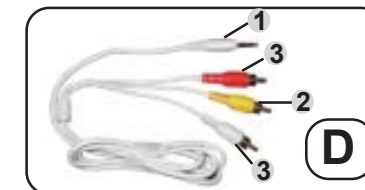
The VOX lights on the Receiver's Unit indicate VOX On after pressing the VOX / CON button down. The more noise your Transmitter makes, the Receiver's colour screen turns ON. The less noise your Transmitter makes, the Receiver's colour screen turns OFF automatically.

CAUTION: Test the Parent's Unit before each use. It is essential to check reception regularly.

To Test the Reception

IMPORTANT: The first time you use your Transmitter's Unit, two adults should test it by following the below step.

1. Place the Receiver's Unit at least (6 metres) away from transmitter's unit. Have an adult speak into the Transmitter's Unit at various levels (soft to loud) while another adult checks the Transmitter's Unit for the proper sound and picture reception. Place the VOX/CON button on the Receiver's Unit in CON position. Try the Receiver's Unit in every location that it will be used. It is best to follow these guidelines for good reception.



C

AC POWER ADAPTER x 2

- C-1** Adaptor plug----- plug into mains socket.
- C-2** Adaptor pin----- plug into DC power supply socket.

Note: The power adapter for the transmitter and the receiver are not interchangeable as they are supplied with different adapter pins.

D

AV CABLE

- D-1** Parent unit connection cable----- plug into parent unit.
- D-2** Video connection cable (yellow)----- plug into video.
- D-3** Audio connection cable (white & red)----- plug into audio.

Installing Your Portable Video Monitor

NOTE:

The camera transmitter is equipped with a night vision photo sensor. The automatic night vision feature which provides black and white images is ideal for monitoring a baby in the dark. No need to worry if it is day or night.

To Set Up the Transmitter's Unit

1. Connect the AC adapter into the DC Jack (rear of the Transmitter's Unit) (Fig A-8).
2. Connect the AC adapter into a power outlet and place cord out of the way.
3. Wall or Desk Mount: Transmitter's Unit can be mounted on a wall (Figure A-9) by "wall hook hole" or desk.

WARNING:

- To prevent entanglement, only mount the Transmitter Unit in a location where it and its AC Adapter cord are OUT OF REACH OF CHILDREN.
- Allow adequate ventilation of the Transmitter when mounted on a wall.
- DO NOT mount the Transmitter Unit directly above heating vents, other heat producing sources or in direct sunlight.
- To prevent entanglement and overheating, NEVER use an extension cord.
- Mount the Transmitter's Unit in a location where the camera lens will have an unobstructed view.
- Make certain that the Transmitter's Unit will be mounted so that the AC Adapter cord will reach an outlet.
- The Transmitter's Unit can be easily mounted on a wall, or it can be placed on a stable, flat surface, such as a dresser or a table top (hardware not included).
- Use the tilt and swivel adjustment to properly aim the Transmitter's Unit camera.

To Set up Receiver's Unit

NOTE: The Receiver's unit may use either the AC adapter or batteries. When plugged in, the AC adapter will be the source of power and the batteries will recharge.

1. For AC power use: locate the Parent's Unit and its AC adapter. Connect the AC adapter into the side of the Receiver's Unit (Figure B-4). Connect the AC adapter into a power outlet.

CAUTION

- Amber LED indicates the batteries are low. DO NOT use Receiver's Unit when batteries are low. Charge batteries immediately.
- For Battery Use: The Receiver's Unit comes with rechargeable batteries. To charge the batteries, connect the AC adapter into a power outlet for no less than 12 hours. For faster charging turn off the LCD screen.
- DO NOT use alkaline batteries, only use Ni-MH batteries as supplied. Contact our Customer Service Department on 1300 667 137 for replacement batteries, should they be required.
- DO NOT use an adapter that did not come with this product.
- For best sound and picture quality place the Transmitter's Unit out of reach of child, 1.5 to 2 meters away from the baby.
- Use the Receiver's Unit far enough away from the Transmitter's Unit so as not to get feedback.
- During use of the monitor, if the sound or picture quality deteriorates you may be reaching the limits of the monitor's range. If this happens, you will need to move the Receiver's Unit in closer proximity to the Transmitter's Unit.