



# Split Screen Baby Monitor DXR-8 PRO SS

## User Manual

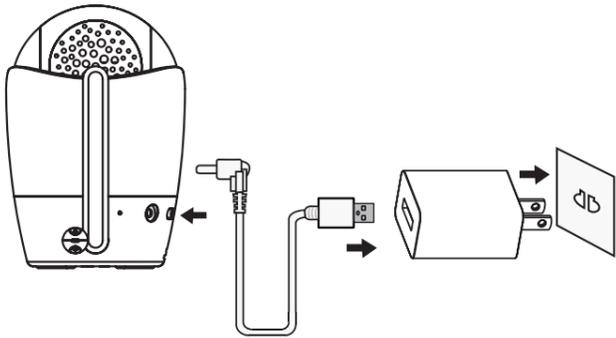
To view the User Manual,  
scan the QR code



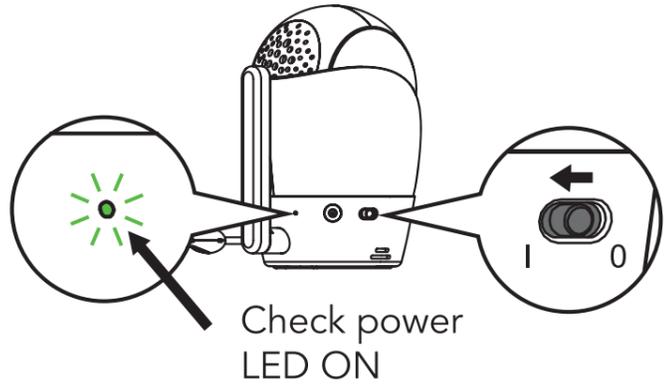
# Power on and Charging



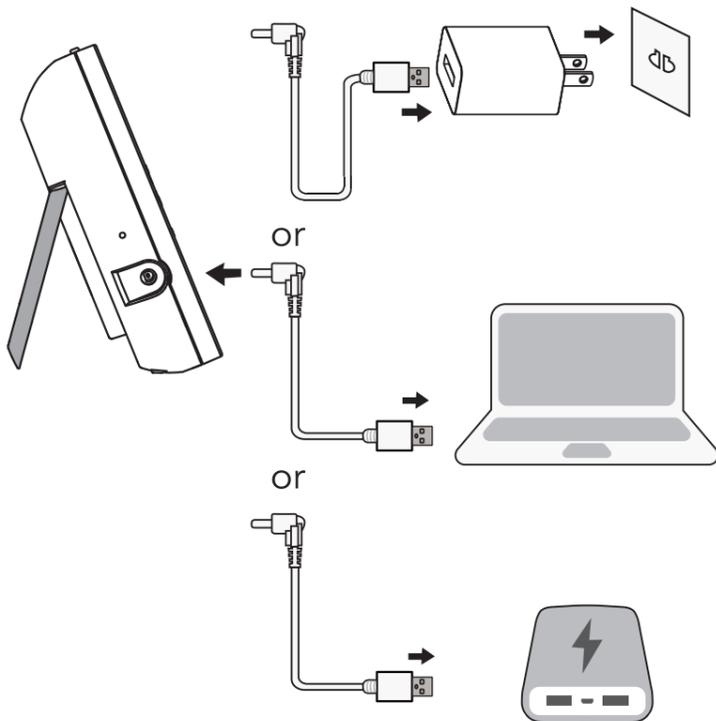
1



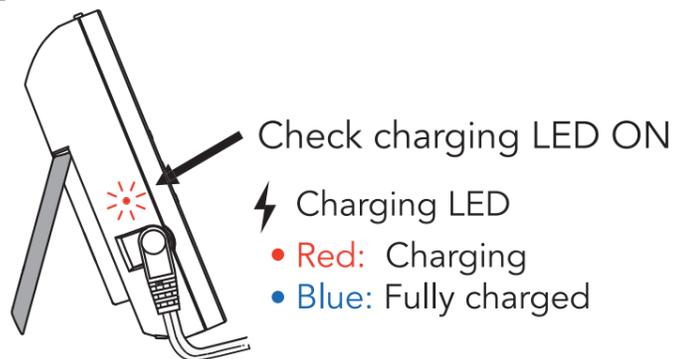
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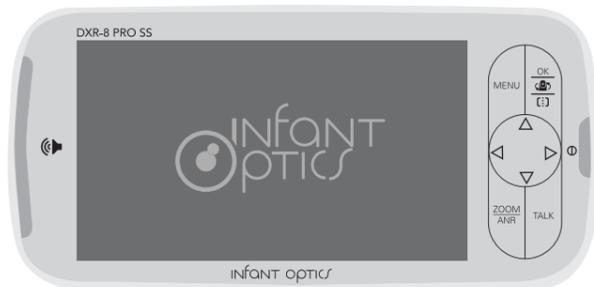


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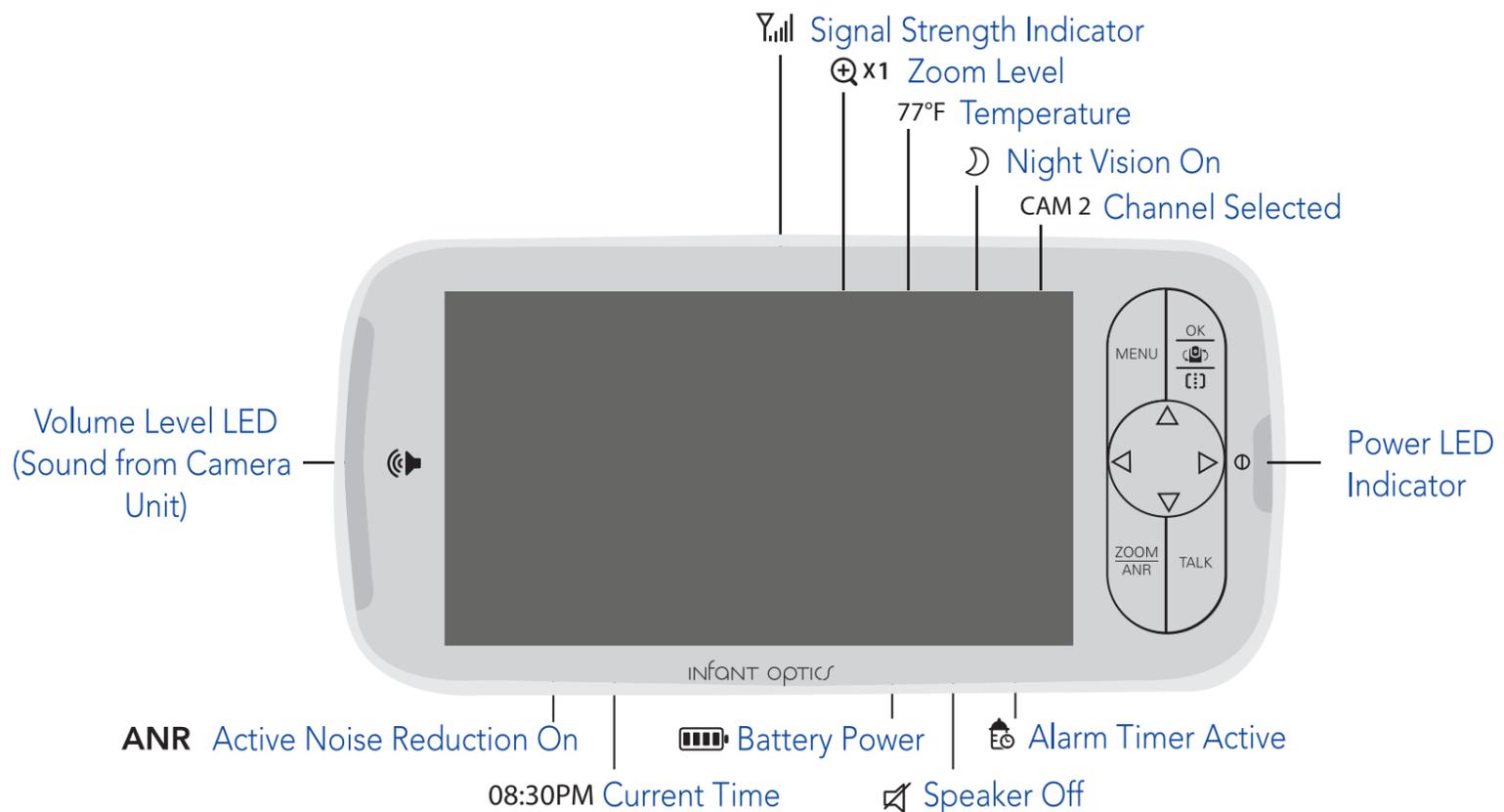


5

Press and hold for 2 seconds



# DXR-8 PRO SS with 2 Camera Units



1



Select MENU > Camera Control   
 > Split Screen > Camera Selection  
 > Select Cameras (CAM1 - 4) > OK

2



Select MENU > Camera Control   
 > Split Screen > Audio Mode Selection  
 > Select audio setting

## Tips for Use



1. Shortcut to switch between Split Screen Mode and Single Screen Mode:  
**Long-hold OK / Cycle Camera / Split Screen Button**
2. Shortcut to select audio setting in Split Screen Mode:  
**Short-press OK / Cycle Camera / Split Screen Button**
3. Shortcut to switch on/off ANR:  
**Long-hold ZOOM / ANR Button**



# ANR Explained

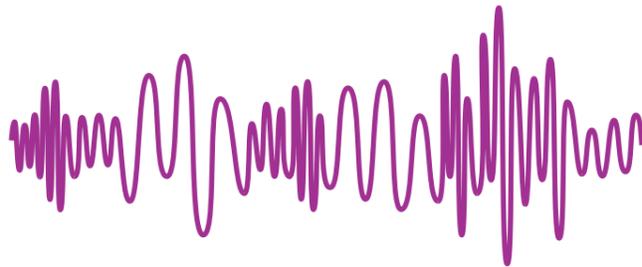


## How it works

The DXR-8 PRO SS reduces repetitive background noise, making baby sounds clearer. It works best with appliances that produce constant droning sounds.



**Constant sound waves → ANR**   
e.g. fans, air purifiers, heaters

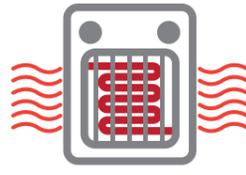
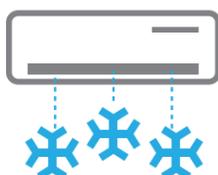


**Non-Constant sound waves → ANR**   
e.g. certain sound machines

## Intended purpose

ANR filters noise from:

- Fans
- Air purifiers
- Air conditioners
- Humidifiers
- Heaters
- Mechanical white noise machines
- Baby monitor static



## Sound Machine Compatibility

ANR works best with continuous sound waves (e.g., fans, heaters). Some digital sound machines with non-repeating sound waves may cause distortion.

# Pairing

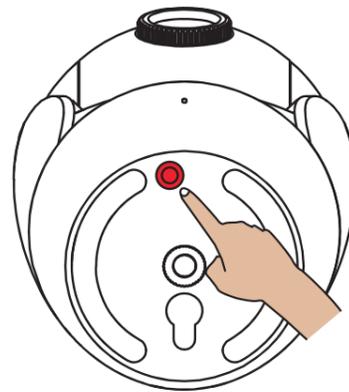


The Camera Unit is pre-registered to the Monitor Unit and usually requires no setup. If the connection is lost, follow these steps to re-pair:

1



2

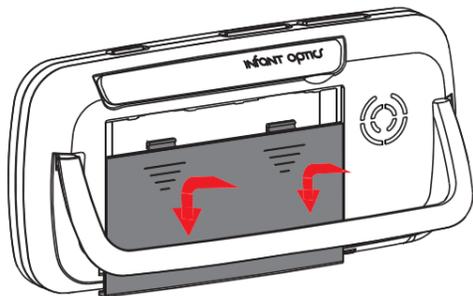


Select MENU > Camera Control   
> Add Camera > Camera 1-4 > OK

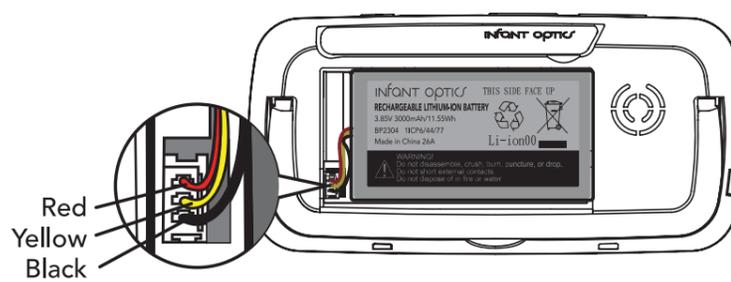
Press and hold PAIR Button below Camera Unit

# Battery Access

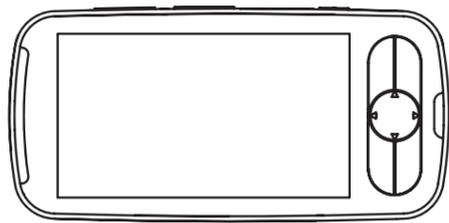
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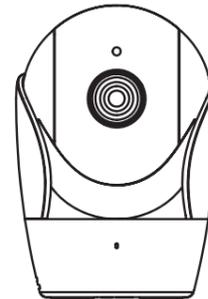
2



## What's Included



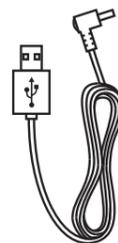
Monitor Unit with Rechargeable  
Lithium - Ion Battery x 1



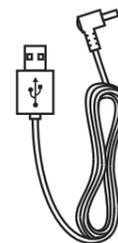
Camera Unit with  
Lens Hood x 2



Power Adaptor  
(5V 1.5A) x 3



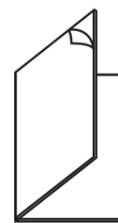
USB-DC Power Cable  
(3m) x 3



USB-DC Power Cable  
(1m) x 1 (Spare)



Screw and Anchor  
x 2



Documents  
x 1

## Specifications

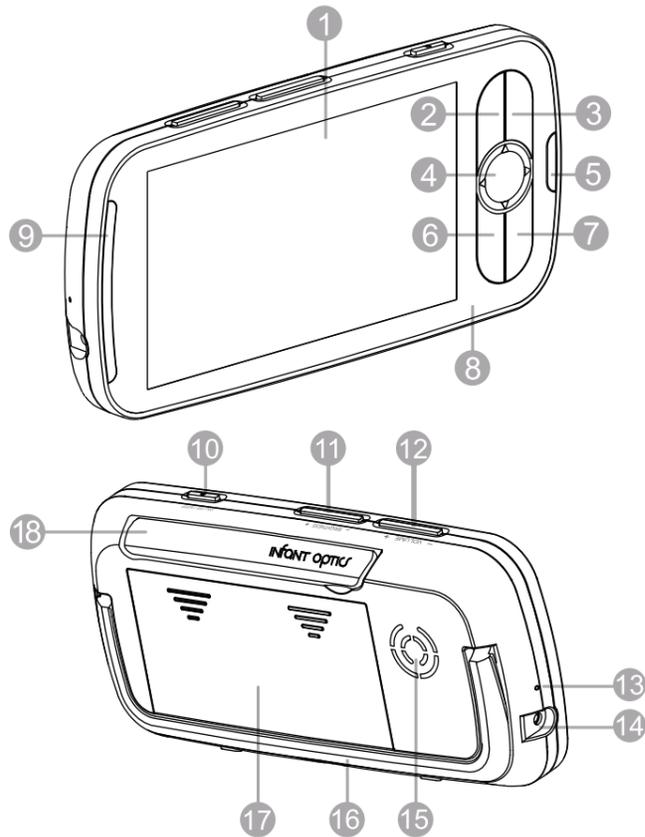
### Camera Unit and Monitor Unit

Input Voltage:	100-240V @ 50/60 Hz
Operating Voltage:	5.0V, 1.5A
Power Adaptor Model:	TEKA-AA2A050150US
Power Adaptor Power:	Input: 100-240VAC, 50/60Hz 350mA MAX; Output 5.0V, 1500mA

### Monitor Unit

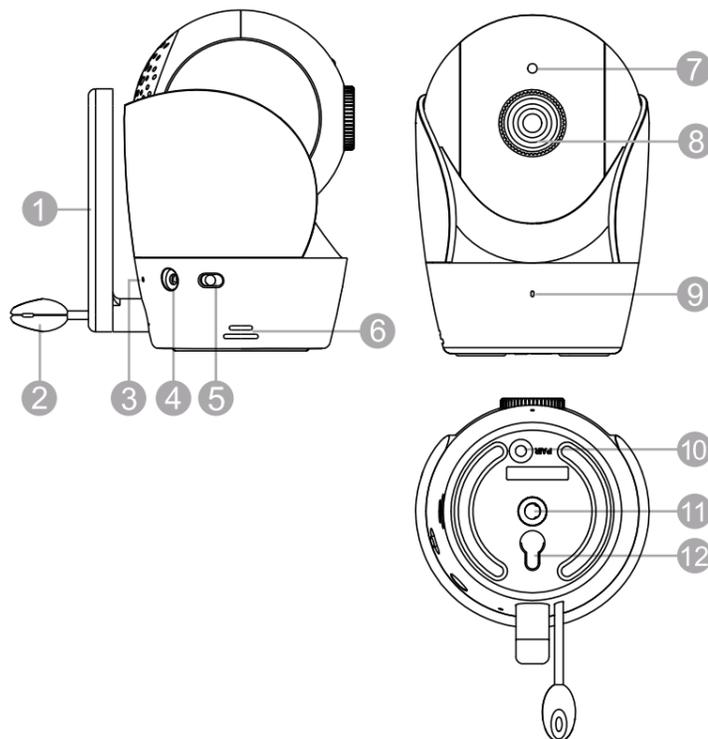
Battery:	Li-ion 3.85V rechargeable battery
Battery Model:	BP2304

# Feature Introduction



- ① LCD Screen
- ② MENU Button
- ③ OK / Cycle Camera / Split Screen Button
- ④ Navigation Buttons
- ⑤ Power LED Indicator
- ⑥ ZOOM / ANR Button
- ⑦ TALK Button
- ⑧ Microphone
- ⑨ Volume Level LED
- ⑩ Power ON/OFF/SLEEP Button
- ⑪ Brightness Buttons
- ⑫ Volume Buttons
- ⑬ Charging LED Indicator
- ⑭ DC Jack IN
- ⑮ Speaker
- ⑯ Kickstand
- ⑰ Battery Compartment
- ⑱ Antenna

- ① Antenna
- ② Temperature Sensor
- ③ Power LED Indicator
- ④ DC Jack IN
- ⑤ ON/OFF Switch
- ⑥ Speaker
- ⑦ Photo Sensor (Night Vision Mode)
- ⑧ Lens Hood
- ⑨ Microphone
- ⑩ PAIR Button
- ⑪ Mounting Hole
- ⑫ Hanger Hole



**Note:**

Use the camera and monitor units only in environments between 0°C and 40°C (32°F to 104°F). Using the product outside this range may cause malfunction or damage.

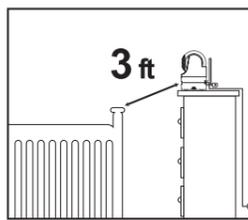
## Safety Instructions



### **WARNING:**

The product rating is located at the back and inside the battery compartment of the monitor unit and located at the bottom of the camera unit's base.

**STRANGULATION HAZARD** - Children have STRANGLED in cords. Keep this cord out of the children (keep at least 3 ft (0.9m) away).



**CHOKING HAZARD** - The Lens Hood and Optical Lens (sold separately) are small parts. Keep the Camera Unit away from the baby's reach at all times.

- NEVER PLACE THE CAMERA OR CORD IN OR NEAR THE CRIB OR PLAYPEN.

Secure the cord at least three feet away from the crib or playpen.

- **SHOCK WARNING** – To prevent electric shock, NEVER use the Camera or Monitor near water, including near a bathtub, sink, laundry tub, wet basement, etc.
- **CAUTION** – Only insert a battery pack of the same type. There is a risk of explosion if the battery is replaced with an incorrect type.
- Use only the power adapters provided.
- Adult assembly is required. Keep small parts away from children when assembling.
- This product is not a toy. Do not allow children to play with it.
- This product is NOT intended to replace the proper adult supervision of children.
- You MUST check your child's activity regularly, as this product will not alert parents to any silent activities of the child.
- Before using this product, read and follow all instructions and warnings contained in this Safety Instructions.

## Safety Instructions



- This product is intended for indoor use only.
- This product is not intended for use as a medical monitor and its use should not replace adult supervision.
- Test the monitor before use and after changing the camera's location. Check reception regularly. Obstacles, such as concrete walls, may shorten the wireless signal transfer range.
- Always unplug power adapters from wall outlets and power sources during periods of non-use.
- Do not touch the plug contacts with sharp or metal objects.
- Do not allow water damage to the monitor unit, charging port, or charging cable, which causes the overheating of the charging components.
- Do not use unofficial third-party charging cables to charge the device. This may result in the overheating of the charging port. Only use the charging cables provided in the box.
- Do not use unofficial third-party power adapters, especially high wattage adapters. This may result in the overheating of the cable and/or charging port. Only use the adapter provided in the box.
- Do not install the camera unit at a height above 2 metres.
- For pluggable equipment, the socket-outlet (power adaptor) shall be installed near the equipment and shall be easily accessible.

### **BATTERY WARNING:**

#### Rechargeable Li-ion Battery

- Use this product only for its intended purpose and follow all safety and battery warnings. Misuse can cause electric shock, burns, fire, or injury.
- Charge the battery only with the power adapter or charging cable provided. Do not use extension cords.
- Keep the product in a temperature range of 0°C (32°F) to 40°C (104°F) when charging, using, or storing.

## Safety Instructions



- Unplug the product when it is fully charged.
- Do not burn the product or battery. Do not expose them to direct sunlight or high heat (such as hot cars or stoves). Batteries can explode if overheated.
- Stop using and charging the product if it becomes very hot, smells strange, changes color, or takes much longer to charge than usual.
- Make sure your hands, the product, and the battery are dry when handling.
- Do not pierce, modify, or damage the battery. Do not disassemble, short-circuit, overcharge, or reverse charge it.
- If you remove a battery, do not store it in metal containers or touch it with metal objects (like coins or hairpins). Do not wrap it in foil. Tape the battery terminals or put it in a plastic bag before discarding.
- If a battery is damaged or leaking, avoid contact with skin or eyes. If contact occurs, rinse with water and seek medical help.
- Stop using the battery and keep it away from fire if it leaks or smells abnormal.
- Leaking fluid can cause burns or fire.
- Use only the battery provided. Contact Infant Optics customer service for technical support.
- There may be a risk of explosion if a wrong type of battery is used for the parent unit. The battery cannot be subjected to high or low extreme temperature and low air pressure at high altitude during use, storage or transportation. Disposal of batteries in fire or a hot oven, mechanically crushing or cutting the battery can result in an explosion. Subjecting products or batteries to an extremely high temperature environment can result in explosion or leakage of flammable liquids, or gas. Products or batteries subjected to extremely low air pressures may result in explosion or leakage of flammable liquids, or gas.
- This product contains a lithium-ion battery. Dispose of it properly. Contact local authorities for disposal information.

## FCC Requirements



Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

## FCC Requirements



- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with minimum distance 20cm between the radiator & your body.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance.

This device is designed to meet the requirements for exposure to radio waves established by the Federal Communication Commission (USA). These requirements set a SAR limit of 1.6W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body is 0.933W/kg.

## Warranty Information



We warrant to the original user that this product shall be free from all defects in material or workmanship for one year from the date of purchase. This warranty does not apply to any product that has been subject to abuse, misuse, negligence, or accident, nor does it apply to any batteries that may be supplied with the product. Defects caused by tampering, unauthorized alterations, or repairs are not covered by this warranty. We may elect to replace the entire unit, at no extra cost to you, with the same model or a similar model rather than repair it. If a defect covered by this warranty should occur, email us with a scanned copy of your original receipt and a brief explanation of the problem. Failure to do so means Infant Optics will not perform any of its obligations under this warranty. Our service representative will provide you with an address of our closest office/warehouse to where you live, together with a return authorization number. To return the item, you must use the original packaging or the equivalent, and you must pay postage.

This limited warranty is valid only in the United States and applies only when this product is used in the United States.

**OUTSIDE THE US:** This warranty does NOT apply to, and Infant Optics is not responsible for, any warranty claims made on products sold or used outside the United States.

### **TOLL-FREE CUSTOMER SUPPORT**

1-800-291-0195

### **DEDICATED CUSTOMER SUPPORT EMAIL**

info@infantoptics.com

We aim to reply to all inquiries within 24 hours.

This warranty gives you specific legal rights, and you may have other legal rights that vary from state to state.