

__ - VOLUME + Short-press: Sleep mode

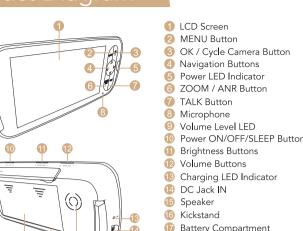
Out Menu: Cycle camera channels - NAVIGATION BUTTONS TALK Press and hold to talk-back

_ <u>ZOOM</u> Short-press: ZOOM ANR Long-hold: ANR

Red: ChargingBlue: Fully charged

2

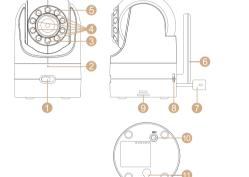




Battery Compartment Antenna

Power LED Indicato Photo Sensor (Night Vision Mode) Temperature Senso

4



CHOKING HAZARD

Lens Type

(default out of box)

Optical Zoom Lens

Optical Wide Angle Lens

∴WARNING:

(sold separately)

Images

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

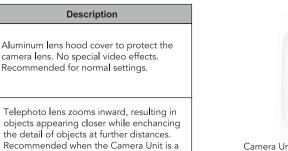
5

STRANGULATION HAZARD

STRANGULATION HAZARD - Children have STRANGLED in cords.

Keep this cord out of the children (keep at least 3 ft (0.9m) away).

Lithium-Ion Battery



Description

greater distance away from the crib.

Zooms image outwards, allowing greate

peripheral vision. Provides wide angle

vision. Results in slight distortion and

activity surveillance.

Camera Power Adapto (5.9V DC / 1000mA) Ser anna de Camera Unit (with Aluminum Lens Hood) Optical Zoom Lens Screw and Ancho



Monitor Unit with Rechargeable





This step is usually not required out of the box. The Camera Unit is pre-registered and connected to your Monitor Unit. You do not need to register it again unless the Camera Unit loses its registration with the Monitor Unit. In the event that you need to pair the Camera Unit and Monitor Unit again, do the following:

Press and hold PAIR Buttor

Input Voltage:

LCD Display:

Systems General

Type of Modulation:

Transmission Range:

Operating Temperature

White Balance Control:

Horizontal Turning Angle:

Vertical Turning Angle

Camera Unit

Input Voltage:

Operating Voltage

Power Adapter:

Exposure Control:

Type of Spread Spectrum: FHSS

Selectable Camera Channels: 4

5.0V, 1.5A 1280x720 0° C (+32°F) to +40°C (104°F) Operating Temperature: 5"TFT color display at 1280 x 720 RGB colors

2400 MHz - 2483.5 MHz

100-240VAC @ 50/60Hz

95° UP, 25° DOWN

135° both left and right

100-240VAC @ 50/60Hz

8 IR LEDs, 1 Low light sensor

0°C (+32°F) to +40°C (104°F)

5.9V, 1000mA

up to 1000 feet (line of sight, no obstructions)

Input: 100-240VAC, 50/60Hz 200mA; Output: 5.9V, 1000mA

Input: 100-240VAC, 50/60Hz 200mA; Output: 5.0V, 1.5A Power Adapter: Duration (Standby Mode): Duration (Screen ON): 6 Hours Time to full charge:

eck charging LED ON

3 ft 🖺

⚠ ဩ WARNINGS:

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 reach of children (keep at least 3 ft (0.9m) away).

• 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 • CHOKING HAZARD – This product contains small parts which may cause choking, including the Optical Lens and Lens Hood.

• 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

in this User Manual.

• 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

parents to any silent activities of the child

Before using this product, read and follow all instructions and warnings contained

• This product is intended for indoor use only.

battery is replaced with an incorrect type. Dispose of the used battery according

abnormal smell or leaks electrolytes. Released electrolytes may cause fire or burns.



• Do not touch the plug contacts with sharp or metal objects.

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 intall 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 • Do not open, puncture, crush, or drop the battery. A damaged battery must not be used. This can result in a higher risk of fire, explosion, overheating, and

leaking of electrolytes. Do not short external contacts.

• If any electrolytes should come into contact with your hands or clothes, wash them thoroughly with water.

 If any electrolytes should come into contact with your eyes, never rub your eyes. Rinse your eyes thoroughly with water and then consult a doctor.

CAUTION:

Insert the battery correctly.

• Do not leave the battery in an automobile exposed to direct sunlight for a long period of time with the doors and windows closed. • Remove the battery if you do not use the product for a long period of time.

Keep it in a cool and dark area. • Do not replace the battery with wet hands. There is a risk of explosion if the

to local regulations. • Stop using the battery immediately and keep away from fire if it emits an



• Do not put any conductive materials such as coins or hairpins onto the battery • Do not allow water damage to the monitor unit, charging port, or charging cable, terminals. This can result in overheating.

• Exercise care when handling the batteries. Do not allow conductive materials such

• Charge the battery provided with, or identified for use with this product, only in accordance with the instructions and limitations specified in this manual.

for a replacement battery.

• 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 or cutting the battery can result in an explosion. Subjecting products or or leakage of flammable liquids, or gas. Products or batteries subjected to

• The Camera and Monitor Unit contain sophisticated electronic parts, so it must be treated with care.

Monitor Unit and/or Camera Unit outdoors in the rain, or handle it with wet hands. Do not install the Camera and Monitor Unit near a sink, bathtub or

Service life

as rings, bracelets, or keys to touch the batteries, otherwise a short circuit may cause the batteries and/or the conductive material to overheat and cause burns.

• Use only the battery provided (Model: BP2304). Please contact Infant Optics

transportation. Disposal of batteries in fire or a hot oven, mechanically crushing batteries to an extremely high temperature environment can result in explosion extremely low air pressures may result in explosion or leakage of flammable liquids, or gas.

• The Camera and Monitor Unit can be damaged if it gets wet. Do not use the • The Camera and Monitor Unit have a durable plastic casing that should retain

its luster for many years. Clean it only with a soft cloth slightly dampened with

water or mild soap. Do not use excess water or cleaning solvents of any kind.



ON/OFF Switch

4 Infared LEDs

O DC Jack IN 10 PAIR Button

1 Hanger Hole

Battery Care & End-of-Life Replacement

The supplied lithium-ion battery is designed for ≈ 500 charge cycles or 24 months of use. Beyond this point the cell may expand — this is normal wear-out, not a defect

Monthly thickness check 1. Disconnect the pack.

2. Place it on a flat surface. 3. Measure the centre with a digital caliper (0.1 mm resolution). 4. If the reading is \leq 6.4 mm (0.252 in) \rightarrow continue normal use.

5. If the reading is > 6.4 mm \rightarrow request a free replacement.

New packs measure less than 5.8mm. Laboratory aging shows 6.4 mm correlates with internal gas build-up. Operating above this limit may stress the housing.

Free-replacement procedure

Amazon order ID

Send an e-mail to info@infantoptics.com with: • Subject "DXR-8 PRO Swollen Battery Request"

• Photo of caliper > 6.4 mm on the battery Photo of battery label

Approval in 2 business days; we ship a new pack plus prepaid Call2Recycle®

Return the old pack in the mailer within 14 days. Recycling is mandatory and free.

- Do not use a battery thicker than 6.4 mm (0.252 in), puffy, or hard to fit in the compartment. - Charge only with the Infant Optics 5V 1.5 A adapter.

- Recycle every removed battery; never dispose of it in household waste.

- Do not puncture, crush, short-circuit, or incinerate batteries.



Camera Unit does not switch on • Ensure that the Camera Unit is ON (Power LED indicator shows a green light).

 Ensure the Camera Power Adapter is properly connected. • There may be no power from the outlet. Switch to another electrical outlet.

The battery may not be securely connected inside the battery compartment.

Reconnect the battery and ensure that the tab is firmly plugged into the slot.

The battery may be depleted. Recharge or replace the battery.

Camera Unit loses link with Monitor Unit

• If the Camera Unit is too far away with low reception, move the Camera Unit closer to the

• Reset both units by disconnecting them from both battery and electrical power. Wait about 15 seconds, then reconnect. • Large metallic objects, including doors, refrigerators, mirrors, filing cabinets, and reinforced

concrete, may block the radio signal between the Camera Unit and Monitor Unit.

• The signal strength may be reduced when in close proximity to radio or electrical equipmer such as TVs, computers, cordless or mobile phones, fluorescent lights, or dimmer switches. • Use of other 2.4GHz products, such as wireless networks (WiFi routers), Bluetooth systems, or microwave ovens, may cause interference with this product. Keep the Camera and Monitor Unit at least 5 ft (1.5m) away from these items, or turn them off if they appear to cause

• Pair the Camera Unit under a different channel.

No picture from Camera Unit • Ensure that the Camera and Monitor Unit are both ON.

• The Camera Unit has not been registered to the Monitor Unit. Register the Camera Unit.

No sound from Monitor Unit • Volume setting may be too low. Adjust to a higher setting.

Picture is black and white • Night vision LED may be ON. Night vision mode operates in black and white. • Turn on room lights to force the monitor out of night vision mode

Camera Unit power LED changes brightness

This is normal. The Power LED indicator is set to dim when in the dark and brighten when ambient light is detected.

Noise (static, beeping)

 Battery power may be too low; recharge or replace the battery. Possible alarm ring alert

Possible out of signal alert.

Noise interference on Monitor Unit

Volume setting may be too high. Adjust to a lower setting.The Camera and Monitor Unit may be too close. Move them further apart. • The Camera Unit may be too far away and out of range. Move the Camera Unit closer to the

• Ensure the Camera and Monitor Unit are placed away from other electrical equipment, such as a television, computer, or cordless/mobile telephone.

Battery will not charge or there is no charge light

• The battery may not be securely connected inside the battery compartmen Reconnect the battery and ensure that the tab is firmly plugged into the slot. • The battery may be depleted. Recharge or replace the battery.

Temperature reading is not accurate

 Move the sensor further away from the Camera Unit. • Ensure adequate airflow around the Camera Unit.

 Avoid placing the Camera Unit near a structure that radiates heat, such as a window or wall. • Avoid placing the unit near heaters, air conditioning vents, and heat producing appliances

such as lights. • Move the Camera Unit to a lower altitude to avoid heat that rises to the ceiling.

• Ensure that the Power Adapter is connected to the Camera Unit.

Ensure that the Camera Unit is turned ON (Power LED indicator shows a green light).
Ensure the PAIR Button is long pressed until the Power LED starts blinking rapidly. Try pairing to another CAM channel.

Video not clear with stagnant spots/marks on the screen The optical lens could be dirty. Smudges and dust on the optical lens can diminish sharpness and reduce video quality. Remove smudges and dust on the lens by using a microfiber cloth

Pairing failed

or a piece of lens tissue to wipe the lens surface in a circular motion. If the above troubleshooting guide did not help you solve your problem, contact custome service. Our toll-free number and customer service email address are located in the back of

> Add Camera > Camera 1-4 > Ok

Accessing the battery compartment for maintenance

This equipment has been tested and found to comply with the limits for a Class B digital device under Part 15 of the Federal Communications Commission 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 through one or more of following measures:

0 7

 Reorient or relocate the receiving antenna. • Increase the separation between the equipment and receiver.

any other antenna or transmitter.

• Connect the equipment to an outlet on a circuit different from that to which the receiver is • Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible could void the user's authority to operate this device. This device complies with part 15 of the FCC Rules.

. This device may not cause harmful interference, and 2. This device must accept any interference received, including interference that may cause

Operation is subject to the following two conditions:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The end user must follow the specific operating instructions for satisfying FCC RF exposure compliance. This transmitter must not be co-located or operating in conjunction with

The mobile device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/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 0.933 W/kg.

For body operation, this device has been tested and meets FCC RF exposure guidelines when used with any accessory that contains no metal and that positions a minimum of 5mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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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, failing which 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

OUTSIDE 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

This warranty gives you specific legal rights, and you may have other legal rights that vary

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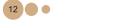


























We aim to reply to all inquiries within 24 hours.

