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› [Infant Optics](#) /

› [Infant Optics DXR-8 Video Baby Monitor Instruction Manual](#)

## Infant Optics DXR-8

# Infant Optics DXR-8 Video Baby Monitor Instruction Manual

Model: DXR-8 | Brand: Infant Optics

## PRODUCT OVERVIEW

The Infant Optics DXR-8 video baby monitor has a long track record as a monitor that you can trust. Its compact size strikes a perfect balance between performance and versatility, for being a small and light enough monitor to carry around the house, whilst offer stunning video and audio quality. If you are looking for a baby monitor with camera and audio, the DXR-8 is the trusty monitor that will provide you and your baby that peace of mind. The DXR-8 is a video baby monitor with camera lenses options. Swap between normal, zoom, and wide angle (sold separately) lens to suit your camera placement needs. Take zoom to the next level by using the zoom lens and digital zoom together. The DXR-8 baby monitor video and audio feed is transmitted via a secure internal 2.4GHz channel with FHSS technology. Unlike internet-enabled baby monitors, no information is shared or communicated through the internet on the DXR-8 video baby monitor, meaning your privacy of you and your baby will not be compromised. At Infant Optics, we are the baby monitor specialists where we never stop refining the firmware and software on existing baby monitor models like the DXR-8. We listen to our customers and incorporate changes to improve user experience. Our goal is to create the best baby monitor possible.

## Key Features

- **2022 AWARD WINNER:** Awarded "Best Baby Monitor Overall, 2022" by NBC News. The DXR-8 video baby monitor offers clear and reliable sound/video, long battery life, exceptional signal range and user-friendly controls — the dependable choice to help keep your baby safe and provide you with peace of mind.
- **INTERCHANGEABLE LENSES:** Conveniently switch between different lenses to choose the perfect viewing angle. Use a zoom lens to get a closer look at your baby and a wide-angle lens (sold separately) to capture a broader view of the room. Keep a trustful eye on your children while they sleep or play using this kids' room camera.
- **OPERATES WITHOUT WIFI:** Unlike wifi baby monitors for smartphones, there is no loading time to open apps, offering instant playback with lag-free video. With a dedicated monitor unit, no phones are

necessary to view your baby, enabling parents to efficiently manage day-to-day tasks on their phone screen without compromising their baby's safety.

- **100% DIGITAL PRIVACY:** We designed this wireless video baby monitor to work without passing video or audio data through the internet, removing the risk of any third party accessing data transmitted by the camera. With this feature, your baby and family's privacy is fully protected.
- **REMOTE PAN/TILT/ZOOM:** Adjust the camera's viewing angle, direction, and zoom with the press of a button, giving you the power to see every corner of your baby's world, without leaving your seat. This elevated viewing experience makes the DXR-8 one of the highest-rated baby monitors. DXR-8 Monitor unit dimensions: D 0.9 inch, W 3.1 inch, L 4.8 inch. Zoom Lens unit dimensions: D 0.5 inch, W 1 inch, L 1 inch



*The Infant Optics DXR-8 Video Baby Monitor system, showing the parent unit, baby unit camera, and interchangeable lens.*

## SETUP GUIDE

### Unboxing and Initial Charge

Carefully remove all components from the packaging. Ensure the parent unit is fully charged before first use. The parent unit features a rechargeable battery.

# Renowned Customer Service

Have a peace of mind knowing your monitor will work for years to come.



*Components of the DXR-8 system, including the monitor, camera, and power adapters.*

## Camera Placement

Position the baby unit camera in a location that provides a clear view of your baby. Ensure it is at least 3 feet away from the crib to prevent entanglement with the power cord. The camera can be wall-mounted or placed on a flat surface.



*Underside of the DXR-8 camera unit showing the wall-mount slot and power input.*

## **Pairing Additional Cameras (if applicable)**

The DXR-8 supports up to four cameras. To pair an additional camera, refer to the detailed instructions in the full user manual (link provided in support section).

## **OPERATING INSTRUCTIONS**

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### **Powering On/Off**

To power on the parent unit, press and hold the power button. To power off, press and hold the power button again.

### **Pan, Tilt, and Zoom**

Use the directional buttons on the parent unit to remotely pan (move horizontally) and tilt (move vertically) the

camera. The DXR-8 also features digital zoom for a closer view of your baby.

## Remote Pan and Tilt



*Illustration showing the remote pan and tilt capabilities of the DXR-8 camera, controlled from the parent unit.*

### **Two-Way Talk**

Press and hold the "Talk" button on the parent unit to speak to your baby through the camera's speaker. Release the button to listen.

### **Night Vision**

The camera automatically switches to infrared night vision in low-light conditions, providing a clear black-and-white image of your baby.

Why choose  **INFANT  
OPTICS**



**70%**

customers are referred from word of mouth\*. Our reputation and credentials say it all.

**Renowned  
customer service**

in-case anything breaks with years to come.

**The specialists**

in non-wifi video baby monitors. We make nothing else.

*A clear black and white image of a baby sleeping in a crib, demonstrating the night vision feature of the DXR-8.*

## **Interchangeable Lenses**

The DXR-8 comes with a standard lens and supports optional zoom and wide-angle lenses (sold separately). These can be easily swapped to suit your monitoring needs.



*The standard, wide-angle, and zoom lenses for the Infant Optics DXR-8, demonstrating their interchangeability.*

## MAINTENANCE

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Keep the monitor and camera units clean by wiping them with a dry, soft cloth. Avoid using harsh chemicals or abrasive cleaners.

### Battery Care

The parent unit uses a rechargeable Lithium Ion battery. For optimal battery life, avoid fully discharging the unit frequently. Replace the battery if its performance significantly degrades. Replacement batteries are available from authorized retailers.

## TROUBLESHOOTING

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### No Signal/Poor Connection

- Ensure both units are powered on and within range.
- Move the parent unit closer to the baby unit.
- Check for obstructions (thick walls, large appliances) that may interfere with the signal.
- Recharge the parent unit battery.

### No Sound/Distorted Sound

- Adjust the volume level on the parent unit.
- Ensure the baby unit is not too far from the sound source.
- Check for interference from other electronic devices.

### Screen Freezes/Unit Unresponsive

- Power off both units, then power them back on.
- If the issue persists, consult the full user manual for factory reset instructions.

## PRODUCT SPECIFICATIONS

Feature	Detail
Indoor/Outdoor Usage	Indoor
Compatible Devices	Video Monitor
Power Source	Battery Powered
Connectivity Protocol	Wi-Fi
Controller Type	Android
Mounting Type	Wall Mount
Video Capture Resolution	480p
Color	White/Biege
Number of Items	1
Included Components	Dxr-8 Video Baby Monitor With Interchangeable Optical Lens
Number of Channels	2
Wireless Communication Technology	Wi-Fi
Form Factor	Dome
Material	Plastic
Voltage	5 Volts
Wattage	5 watts
Item dimensions L x W x H	19.3 x 13.4 x 6.5 inches

Feature	Detail
Water Resistance Level	Not Water Resistant
Batteries Required?	No
Item Weight	16 ounces
Optical Zoom	8 x
Low light technology	Night Color
Zoom Type	digital
Alert Type	low_battery
Room Type	Nursery
Light Source Type	LED
Video Capture Format	MPEG-4
Specific Uses For Product	Surveillance
Unit Count	1.0 Count
International Protection Rating	IP54
Control Method	Remote
Number of IR LEDs	4
Global Trade Identification Number	00858779002509
UPC	858779002509
Product Dimensions	19.3 x 13.4 x 6.5 inches
Item model number	DXR-8

Feature	Detail
Batteries	1 Lithium Ion batteries required.
Is Discontinued By Manufacturer	No
Material Type	Plastic
Additional product features	Night Vision, Portable, Interchangeable Lens, Sound Triggered Recording, 2 Way Audio, room temperature sensor
Style	Monitor
Battery life	10 Hours
Standing screen display size	3.5 Inches
Display type	LCD
Sensor technology	nightvision
Is portable	No
Item Weight	1 pounds
Country/Region of origin	China
ASIN	B00ECHYTBI
Customer Reviews	4.4 4.4 out of 5 stars 49,965 ratings 4.4 out of 5 stars
Best Sellers Rank	#6,055 in Baby (See Top 100 in Baby) #97 in Video Baby Monitors
Recommended Uses For Product	Baby Monitoring
Brand	Infant Optics
Model Name	DXR 8
Connectivity Technology	Wireless

Feature	Detail
Special Feature	<pre>(function(f) {var _np= (window.P._namespace("DetailPageProductOverviewTemplatesJava"));if(_np.guardFatal) { _np.guardFatal(f)(_np);}else{f(_np);}}(function(P) { P.when('A').execute(function(A){ A.on('a:truncate:po-attribute-truncate-4:updated', function(data) { var isTruncated = ldata.truncateInstance.getIfTextFits(); var seeMoreElement = document.getElementById('po-attribute-see-more-id-4'); if(seeMoreElement) { seeMoreElement.style.display = isTruncated ? " : 'none'; } } ) });}); Night Vision, Portable, Interchangable Lens, Sound Triggered Recording, 2 Way Audio, room temperature sensor See more</pre>

## WARRANTY AND SUPPORT

For detailed warranty information, technical support, or to download the complete user manual, please visit the official Infant Optics website or refer to the included documentation.

User Guide (PDF): [Download User Guide](#)

User Manual (PDF): [Download User Manual](#)