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Summer Infant 29580

Summer Infant Wide View 2.0 Baby Video Monitor

MODEL: 29580 USER MANUAL

Important Safety Instructions

Please read and understand all instructions before using this product. Failure to follow these instructions could result in serious injury or damage.

- **Strangulation Hazard:** Children have been strangled in cords. Keep this cord out of the reach of children (more than 3 feet / 0.9 meters away). Never place camera or cords within 3 feet of a crib or playpen. Secure cords to a wall or floor using the provided safety clips.
- **Choking Hazard:** This product contains small parts. Keep out of reach of children.
- **Water and Moisture:** Do not use the monitor or camera near water (e.g., bathtub, sink, laundry tub) or expose to dripping or splashing water.
- **Heat Sources:** Keep the monitor and camera away from heat sources such as radiators, heat registers, stoves, or other heat-producing appliances.
- **Ventilation:** Do not block any ventilation openings. Ensure proper airflow around the units.
- **Power Cords:** Use only the AC adapters provided. Do not use extension cords. Inspect cords for damage regularly.
- **Battery Safety:** The parent unit contains a rechargeable battery. Do not attempt to replace it yourself. Dispose of batteries properly.
- **Interference:** This product operates on a 2.4 GHz frequency. Be aware that other 2.4 GHz devices may cause interference.

Package Contents

Verify that all items are present in your package:

- Parent Unit (5-inch color LCD monitor)
- Camera Unit (Wide View 2.0 camera)
- 2 AC Adapters (for Parent Unit and Camera Unit)
- Wall Anchor and Screw (for camera mounting)
- Cord Safety Clips
- User Manual (this document)



Image: Summer Infant Wide View 2.0 Monitor and Camera with included accessories.

Product Overview

The Summer Infant Wide View 2.0 Baby Video Monitor system consists of a Parent Unit (monitor) and a Camera Unit (camera).

Parent Unit

The Parent Unit features a 5-inch high-resolution color LCD display, allowing you to view your baby. It includes controls for volume, brightness, digital zoom, and two-way talk. The unit is portable and powered by a rechargeable battery.



5.0" handheld monitor

Image: A person holding the 5-inch handheld parent unit, displaying a live feed of a baby.

Camera Unit

The Camera Unit features a wide-angle lens, automatic black and white night vision, and a remote-controlled nightlight. It transmits video and audio to the Parent Unit.

Setup

1. Charging the Parent Unit

1. Connect one of the AC adapters to the Parent Unit and plug it into a standard electrical outlet.
2. Charge the Parent Unit for at least 6 hours before initial use to ensure optimal battery performance. The battery provides approximately 6 hours of continuous use on a full charge.

2. Positioning the Camera Unit

1. Place the Camera Unit on a flat surface or mount it to a wall using the provided hardware.
2. Ensure the camera is positioned at least 3 feet (0.9 meters) away from the crib or playpen to prevent cord strangulation hazards.
3. Adjust the camera angle to achieve the desired view of your baby.



Image: The camera unit and parent unit placed on a shelf in a nursery setting.

3. Powering the Camera Unit

1. Connect the second AC adapter to the Camera Unit and plug it into a standard electrical outlet.
2. The camera unit requires continuous power to operate.

4. Initial Pairing

The Parent Unit and Camera Unit are pre-paired at the factory. They should automatically connect when both units are powered on and within range. If connection issues occur, refer to the Troubleshooting section for re-pairing instructions.

Operating the Monitor

Power On/Off

Press and hold the Power button on the Parent Unit to turn it on or off.

Volume Control

Use the volume buttons on the Parent Unit to adjust the audio level from the camera.

Brightness Control

Adjust the screen brightness on the Parent Unit for optimal viewing in different lighting conditions.

Digital Zoom

The Parent Unit features digital zoom to get a closer look at your baby. Press the dedicated zoom button to activate and cycle through zoom levels.



digital zoom

Image: A side-by-side comparison showing the standard view and a digitally zoomed-in view of a baby sleeping in a crib.

Two-Way Talk

Press and hold the Talk button on the Parent Unit to speak to your baby through the camera unit. Release the button to hear your baby.



talk-back to baby

Image: A person using the talk-back feature of the parent unit while attending to laundry, indicated by a speech bubble icon.

Night Vision

The camera automatically switches to black and white night vision in low-light conditions, allowing you to see your baby clearly without disturbing them.



nightvision

Image: A black and white image showing a baby sleeping in a crib, demonstrating the night vision feature.

Nightlight

The Camera Unit includes a remote-controlled nightlight. Use the dedicated button on the Parent Unit to turn the nightlight on or off.

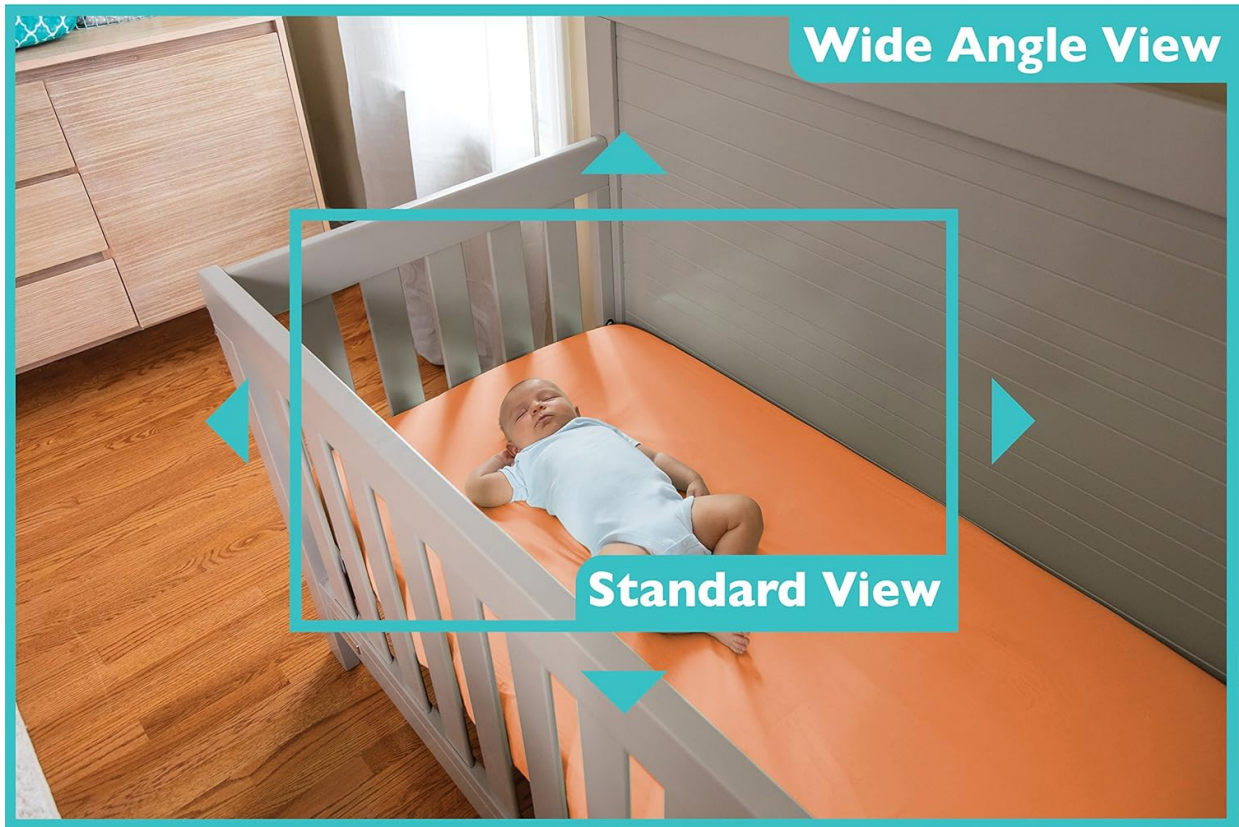


nightlight

Image: The camera unit with its base illuminated, indicating the nightlight feature is active.

Wide Angle View

The camera's wide-angle lens provides a broader view of the room, allowing you to see more of your baby's surroundings.



wider view of room

Image: A visual comparison illustrating the difference between a standard view and a wider angle view of a baby in a crib.

Multi-Camera Use (Expandable System)

The system is expandable, allowing you to add up to 3 additional cameras (sold separately) to monitor multiple children or rooms. The Parent Unit can scan between cameras for continuous monitoring.



add cameras

Image: Three camera units displayed together, illustrating the system's expandability to add multiple cameras.

Maintenance

Cleaning

Wipe clean with a dry cloth. Do not use abrasive cleaners or solvents. Ensure units are unplugged before cleaning.

Battery Care (Parent Unit)

To prolong battery life, avoid overcharging by unplugging the Parent Unit once fully charged if not in continuous use. Do not expose the battery to extreme temperatures.

Troubleshooting

- **No Picture/Sound:** Ensure both the Parent Unit and Camera Unit are powered on and plugged into working outlets. Check that the units are within range (up to 800 ft).
- **Poor Picture Quality:** Adjust the Parent Unit's brightness. Ensure the camera lens is clean and free

from obstructions. Move the camera closer to the Parent Unit if experiencing signal interference.

- **Battery Not Holding Charge:** Ensure the Parent Unit is fully charged for at least 6 hours. If battery life significantly degrades, contact customer support for potential battery replacement options.
- **Interference:** Move the monitor system away from other electronic devices that operate on 2.4 GHz frequency (e.g., Wi-Fi routers, cordless phones, microwaves).
- **Re-pairing Camera:** If the connection is lost, consult the full product manual for specific re-pairing instructions, usually involving a button on both units.

Specifications

Feature	Detail
Model Number	29580
Screen Size	5 Inches
Display Type	LCD
Connectivity Technology	Wireless (2.4 GHz Digital)
Range	Up to 800 ft
Video Capture Resolution	720p
Night Vision	Automatic Black & White
Zoom Type	Digital Zoom
Power Source	Battery Powered (Parent Unit), AC Powered (Camera Unit)
Parent Unit Battery Life	Up to 6 Hours
Expandable System	Up to 4 cameras total
Item Dimensions (L x W x H)	5.5 x 0.5 x 3 inches
Item Weight	1.75 Pounds

Warranty and Support

For warranty information or technical support, please refer to the warranty card included with your product or visit the official Summer Infant website. Keep your purchase receipt as proof of purchase.
