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Motorola Nursery VM85CONNECT

Motorola Nursery WiFi Baby Monitor VM85CONNECT User Manual

Model: VM85CONNECT

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Motorola Nursery WiFi Baby Monitor VM85CONNECT. Please read this manual thoroughly before using the product and retain it for future reference.



Image 1.1: The Motorola Nursery VM85CONNECT system, showing the camera unit, parent monitor, and the companion smartphone application interface.

2. PACKAGE CONTENTS

Ensure all items are present in your package:

- Baby Camera Unit (VM85CONNECT)
- Parent Unit (Monitor)
- Power Adapters for Camera and Parent Unit
- Instruction Manual (this document)

3. SETUP GUIDE

3.1 Powering On the Units

1. Connect the small plug of the power adapter to the camera unit and the parent unit.
2. Connect the other end of the power adapter to a suitable electrical outlet.
3. The parent unit will automatically power on. Press and hold the power button on the camera unit to turn it on.

3.2 Camera Placement

Place the camera unit in a location that provides a clear view of your baby. Ensure the camera is at least 3 feet (1 meter) away from the baby's crib or bed. The camera can also be wall-mounted for optimal positioning.

3.3 Connecting to Wi-Fi and Motorola Nursery App

The VM85CONNECT monitor offers both local monitoring via the parent unit and remote viewing via the Motorola Nursery App. To enable remote viewing:

1. Download the 'Motorola Nursery' app from the Apple App Store (for iOS devices) or Google Play Store (for Android devices).
2. Follow the in-app instructions to create an account and add your camera unit. This typically involves scanning a QR code on the camera or entering a pairing code.
3. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network during the setup process.



Triple Layer Security

AES 128-bit, AES 256-bit encryption, with a proprietary layer of 512-bit encryption exclusive to Motorola Nursery.



Motorola Nursery App

Monitor your baby on your smartphone with the peace of mind provided by the Motorola Nursery app's unique triple-layer security.

Image 3.1: The Motorola Nursery App interface on a smartphone, highlighting the triple-layer security for private viewing.

4. OPERATING INSTRUCTIONS

4.1 Parent Unit Overview



Image 4.1: Key controls on the parent unit for easy navigation and feature access.

The parent unit features a 5-inch screen for clear video monitoring. Use the navigation keys and 'OK' button to access various functions.

4.2 Remote Pan, Tilt, and Zoom

From the parent unit or the Motorola Nursery App, you can remotely control the camera's view:

- **Pan:** Move the camera horizontally to view different areas of the room.
- **Tilt:** Adjust the camera vertically to change the viewing angle.
- **Digital Zoom:** Magnify the image up to 2x for a closer look at your baby.



Remote pan scan, digital tilt and zoom

See the entire room with the remote pan scan, digital tilt and zoom feature.

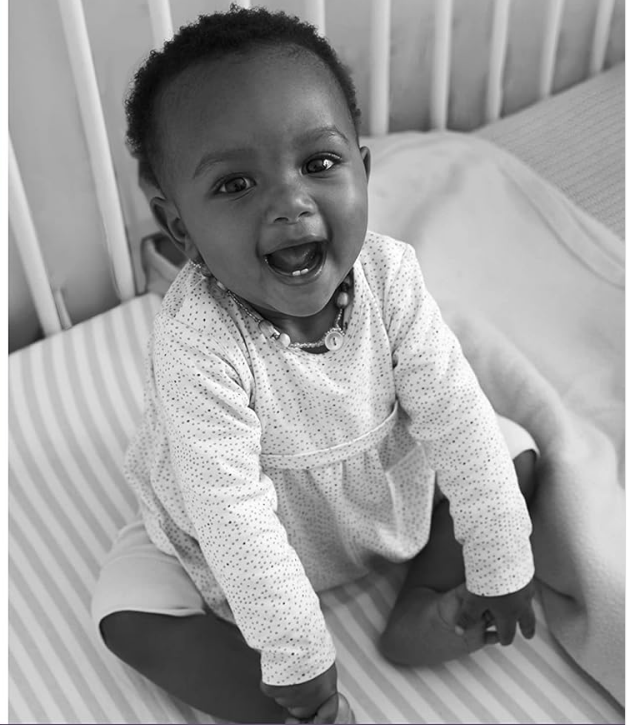
Image 4.2: The camera unit demonstrating its remote pan, digital tilt, and zoom functionality.

4.3 Two-Way Communication

The monitor includes a two-way talk feature. Press and hold the microphone button on the parent unit or use the app to speak to your baby through the camera's built-in speaker.

4.4 Night Vision

The camera automatically activates infrared night vision in low-light conditions, providing a clear black-and-white image of your baby even in complete darkness.



Infrared night vision

Even when its dark, keep an eye on your baby

Image 4.3: Comparison of normal viewing and infrared night vision, illustrating clear visibility in the dark.

4.5 Lullabies and Mood Light

The camera unit features a multi-color mood light and can play 10 pre-programmed lullabies to soothe your baby. These functions can be controlled from the parent unit or the Motorola Nursery App.



Multi-color mood light

Use the multi-color mood light to calm or entertain your baby.

Image 4.4: The camera unit displaying its multi-color mood light feature, designed to calm or entertain your baby.

4.6 Temperature Sensor

The camera unit includes a temperature sensor that monitors the room temperature. This reading is displayed on the parent unit and within the Motorola Nursery App, allowing you to ensure a comfortable environment for your baby.

5. MAINTENANCE

To ensure optimal performance and longevity of your baby monitor:

- Clean the camera lens and monitor screen with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Keep the units away from direct sunlight, heat sources, and moisture.
- Ensure proper ventilation around both units to prevent overheating.
- Regularly check power cables for any signs of damage.

6. TROUBLESHOOTING

If you encounter issues with your Motorola Nursery WiFi Baby Monitor VM85CONNECT, refer to the following common problems and solutions:

Problem	Possible Solution
No image/sound on parent unit	Ensure both camera and parent unit are powered on and within range. Recharge parent unit battery if low. Re-pair the camera and parent unit if necessary (refer to pairing instructions in the full manual).
Poor video quality	Check for obstructions between the camera and parent unit. Ensure adequate lighting for optimal image quality (night vision will activate in low light).
Cannot connect to Wi-Fi/App	Ensure your Wi-Fi network is 2.4GHz. Verify correct Wi-Fi password. Restart your router, camera, and smartphone. Ensure the app is updated to the latest version.
Parent unit battery drains quickly	Reduce screen brightness. Enable VOX mode (voice-activated screen) to turn off the screen when no sound is detected. Ensure the battery is fully charged before use.
Interference/Static	Move the parent unit or camera away from other electronic devices (e.g., microwaves, cordless phones, Wi-Fi routers) that may cause interference.

7. SPECIFICATIONS

Feature	Detail
Model Number	VM85CONNECT
Connectivity Technology	Wireless (Wi-Fi, 2.4GHz FHSS)
Screen Size	5.0 inches
Video Capture Resolution	720p HD
Optical Zoom	2x
Field Of View	110 Degrees
Special Features	Night Vision, Two-Way Talk, Lullabies (10), Multi-Color Mood Light, Temperature Sensor
Power Source	AC Adapter (Air Powered - refers to AC power, not actual air)
Batteries	1 Lithium Ion battery (included, for parent unit)
Mounting Type	Wall Mount
Item Dimensions (L x W x H)	9.09 x 6.57 x 4.17 inches
Item Weight	1.37 pounds (0.62 Kilograms)

Feature	Detail
UPC	810036770897

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Motorola Nursery website or contact their customer service directly. You can often find detailed support resources, FAQs, and contact options on the brand's official channels.

Visit the [Motorola Nursery Store](#) for more information.