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SoyMomo Pro 1.0

SoyMomo Baby Monitor Pro User Manual

Model: Pro 1.0

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your SoyMomo Baby Monitor Pro. Please read this manual thoroughly before using the product to ensure proper functionality and safety. The SoyMomo Baby Monitor Pro is designed to provide a secure and reliable way to monitor your baby with its HD camera, private connection, two-way audio, and a 5-inch display.



Image: The SoyMomo Baby Monitor Pro, showing the panda-shaped camera unit and the handheld monitor unit

displaying a sleeping baby.

PACKAGE CONTENTS

Upon unpacking, please verify that all items listed below are present and in good condition:

- SoyMomo Baby Monitor Pro Camera Unit
- SoyMomo Baby Monitor Pro Monitor Unit (with 5-inch screen)
- Power Adapter for Camera Unit
- Power Adapter for Monitor Unit
- User Manual (this document)

PRODUCT OVERVIEW

Camera Unit



Image: Front view of the panda-shaped camera unit, highlighting the lens and microphone.

- **HD Camera Lens:** Captures video feed.
- **Infrared LEDs:** For night vision functionality.
- **Microphone:** Captures audio from the baby's room.
- **Speaker:** For two-way audio communication.
- **Temperature Sensor:** Monitors the room temperature.
- **Power Port:** Connects to the power adapter.
- **Antennas:** For wireless signal transmission.



The camera features a 355-degree rotation capability, allowing for a wide viewing angle of the nursery.



An integrated temperature sensor provides real-time room temperature readings.

Monitor Unit



Image: Front view of the monitor unit, showing the 5-inch screen displaying a baby and control buttons.

- **5-inch HD Display:** Shows live video feed from the camera.
- **Control Buttons:** Navigate menus, control camera pan/tilt/zoom, adjust volume, activate two-way audio, and access settings.
- **Microphone:** For two-way audio communication.
- **Speaker:** Outputs audio from the baby's room and lullabies.
- **Antenna:** For wireless signal reception.
- **Power Port:** Connects to the power adapter.
- **Kickstand:** Allows the monitor to stand upright.



The monitor utilizes a private, secure connection for enhanced privacy.

SETUP

Follow these steps to set up your SoyMomo Baby Monitor Pro:

1. **Charge the Monitor Unit:** Connect the monitor unit to its power adapter and plug it into an electrical outlet.

Allow it to charge fully before first use. The monitor has a built-in rechargeable battery.

2. **Position the Camera Unit:** Place the camera unit in your baby's room on a flat, stable surface or mount it to a wall (mounting hardware not included) at a safe distance from the crib, ensuring a clear view of your baby. Keep the camera and its cord out of reach of children.
3. **Power the Camera Unit:** Connect the camera unit to its power adapter and plug it into an electrical outlet. The camera will automatically power on.
4. **Power On the Monitor Unit:** Press and hold the power button on the monitor unit until the screen turns on.
5. **Automatic Connection:** The camera and monitor units are pre-paired at the factory. They should automatically connect within a few seconds. If they do not connect, refer to the troubleshooting section for manual pairing instructions.

GET AN HD VIEW OF YOUR BABY

Uniquely designed baby monitor with a wide 355° rotation that allows you to see every inch of your baby's room



Camera with 355° rotation



Safe and private connection



Range up to 1000 FT



High quality image



5-inch screen



Image: An infographic illustrating key features such as 355-degree rotation, secure connection, 1000 ft range, HD image quality, and a 5-inch screen.

OPERATING INSTRUCTIONS

Basic Monitoring

- **Live View:** Once connected, the monitor unit will display the live video feed from the camera.
- **Volume Adjustment:** Use the volume buttons on the monitor unit to adjust the audio level from the baby's room.
- **Brightness Adjustment:** Adjust the screen brightness via the monitor's menu settings for optimal viewing.

Camera Control

- **Pan & Tilt:** Use the directional buttons on the monitor to remotely pan (left/right) and tilt (up/down) the camera lens to adjust the viewing angle.
- **Zoom:** Press the zoom button to digitally zoom in on the video feed. Multiple zoom levels may be available.

Two-Way Audio



To speak to your baby, press and hold the talk button on the monitor unit. Release the button to hear your baby again.

Night Vision



The camera automatically activates infrared night vision in low-light conditions, providing a clear black and white image.

Temperature Monitoring

The current room temperature detected by the camera unit is displayed on the monitor screen. You can set temperature alerts in the monitor's settings.

ECO Mode

Activate ECO mode to conserve battery life. In ECO mode, the monitor screen and audio will turn off when no sound is detected from the baby's room. The monitor will automatically reactivate when sound is detected.

Lullabies



Select and play built-in lullabies from the monitor unit to soothe your baby. Adjust the lullaby volume as needed.

MAINTENANCE

Cleaning

- Ensure both units are powered off and unplugged before cleaning.
- Use a soft, dry cloth to wipe the surfaces of the camera and monitor units.
- For stubborn marks, lightly dampen the cloth with water. Avoid using abrasive cleaners or solvents.

- Gently clean the camera lens with a lens cleaning cloth to maintain clear image quality.

Storage

When not in use for extended periods, store the monitor and camera units in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the battery of the monitor unit is partially charged before storage to prolong its lifespan.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image/sound on monitor	Units not powered on; out of range; not paired.	Ensure both units are plugged in and powered on. Move units closer. Refer to manual for re-pairing instructions.
Poor image quality	Low light; dirty lens; interference.	Ensure adequate lighting or night vision is active. Clean camera lens. Move away from other electronic devices.
Static or interference in audio	Out of range; interference.	Move units closer. Move away from other electronic devices (e.g., Wi-Fi routers, microwaves).
Monitor battery drains quickly	ECO mode off; high screen brightness.	Activate ECO mode. Reduce screen brightness. Ensure monitor is fully charged before use.
Temperature reading inaccurate	Camera placed near heat/cold source.	Relocate the camera unit to a central area of the room, away from windows, vents, or heaters.

SPECIFICATIONS

Feature	Detail
Model Number	Pro 1.0
Video Capture Resolution	720p
Screen Size	5 inches
Camera Rotation	355 degrees
Connectivity Technology	Wireless (Private Connection)
Two-Way Audio	Yes
Night Vision	Infrared (Night Color technology)
Temperature Sensor	Yes
ECO Mode	Yes
Power Source	Battery Powered (Monitor), AC Adapter (Camera)
Monitor Battery Capacity	2200 mAh (Lithium Polymer)
Product Dimensions	3.94 x 3.94 x 3.94 inches
Item Weight	2.11 pounds
Indoor/Outdoor Usage	Indoor

SAFETY INFORMATION

- **Strangulation Hazard:** Keep all cords and cables out of reach of children (at least 3 feet / 1 meter away). Never place the camera or cords in or near the crib or playpen.
- **Choking Hazard:** This product contains small parts. Keep out of reach of children.
- **Overheating:** Do not cover the camera or monitor with clothing, blankets, or any other material. Ensure proper ventilation.
- **Water and Moisture:** Do not expose the product to water or moisture. Do not use near bathtubs, sinks, or other wet areas.
- **Power Sources:** Use only the provided power adapters. Using unauthorized adapters may damage the product and void the warranty.
- **Interference:** Keep the monitor away from other electronic devices that may cause interference, such as microwaves or Wi-Fi routers.
- **Adult Supervision:** This product is intended to assist in monitoring your baby and should not replace proper adult supervision.

WARRANTY AND SUPPORT

The SoyMomo Baby Monitor Pro is backed by a manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or visit the official SoyMomo website. For technical support, troubleshooting assistance, or any inquiries regarding your product, please contact SoyMomo customer service directly.

You can find contact information on the official SoyMomo website or through your purchase platform.

