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Simyke SBMS28-1

Simyke Smart Video Baby Monitor SBMS28-1 Instruction Manual

INTRODUCTION

The Simyke Smart Video Baby Monitor SBMS28-1 provides comprehensive monitoring solutions for your baby. This device offers dual-mode functionality, allowing you to view your baby via a dedicated 2.8-inch IPS display monitor or through a smartphone application. Key features include 1080p video, two-way audio, cry detection, temperature sensing, night vision, and lullabies. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and safety.



Image: The Simyke Smart Video Baby Monitor system, featuring the 2.8-inch parent unit and the 1080p camera, displayed on a white table with various feature icons.

WHAT'S IN THE BOX

- 10 Hours Battery Operated 2.8 Inch Screen (Parent Unit) x 1
- Plug in Smart Baby Camera x 1
- Power Adapter x 1
- User manual x 1

PRODUCT OVERVIEW

Parent Unit (Monitor)

The parent unit features a 2.8-inch IPS display for clear video monitoring. It includes control buttons for navigation, volume adjustment, brightness control, and two-way audio communication. The unit is battery-operated for portability.

Camera Unit

The camera unit captures 1080p HD video and includes a built-in microphone and speaker for two-way audio. It features a WiFi on/off switch for dual-mode operation and a temperature sensor. The camera is designed for indoor use.



Image: Icons illustrating key features such as IPS screen, 2.8" screen, two-way talk, VOX mode, 5 lullabies, plug & play, feeding reminder, up to 4 cameras, infrared night vision, 1200ft range, temperature detection, and privacy protection.

SETUP

1. Camera Placement

Place the camera unit in a location that provides a clear view of your baby's crib or play area. Ensure it is out of reach of children and securely positioned. The camera can be placed on a flat surface or mounted.

Protecting Privacy & Security

WIFI ON or OFF switch better for protecting the privacy & security of family members & baby



Image: A Simyke baby monitor camera positioned on a shelf, providing a wide view of a room, demonstrating optimal placement for monitoring.

2. Power Connection

Connect the power adapter to the camera unit and plug it into a power outlet. Do the same for the parent unit. The parent unit has a rechargeable battery for portable use.

3. Monitor and Camera Pairing (No WiFi Mode)

The camera and monitor are pre-paired at the factory. If re-pairing is needed, ensure the camera's WiFi switch is OFF. On the camera, press and hold the 'PAIR' button for 8 seconds until you hear a voice prompt. Follow the on-screen instructions on the parent unit to complete pairing.

4. App Setup (WiFi Mode)

To use the monitor with the smartphone app, ensure the camera's WiFi switch is ON. Download the Simyke app by scanning the QR code in the user manual or searching in your device's app store (Android 8.0+, iOS 12.0+). Register an account, then select 'Add Device' and follow the in-app instructions to connect your camera to your 2.4GHz Wi-Fi network. The app will guide you to aim a QR code at the camera for pairing.

Your browser does not support the video tag.

Video: Official Simyke video demonstrating how to set up and use the Simyke Smart Video Baby Monitor with the smartphone application, including account registration and device connection steps.

1500ft Long Range Monitor

Keep an eye on my infant from different rooms



Image: A visual representation of the dual mode, showing the parent unit displaying the baby and a smartphone screen also displaying the baby via the Simyke app.

OPERATING INSTRUCTIONS

1. Dual Mode (WiFi On/Off Switch)

The camera features a physical switch on its back to toggle between WiFi mode (for app viewing) and No WiFi mode (for direct monitor viewing). This allows you to choose your preferred monitoring method for privacy and convenience.

Auto start screen with VOX mode

Normal mode: 6-10 hours, 2500 mAh rechargeable battery

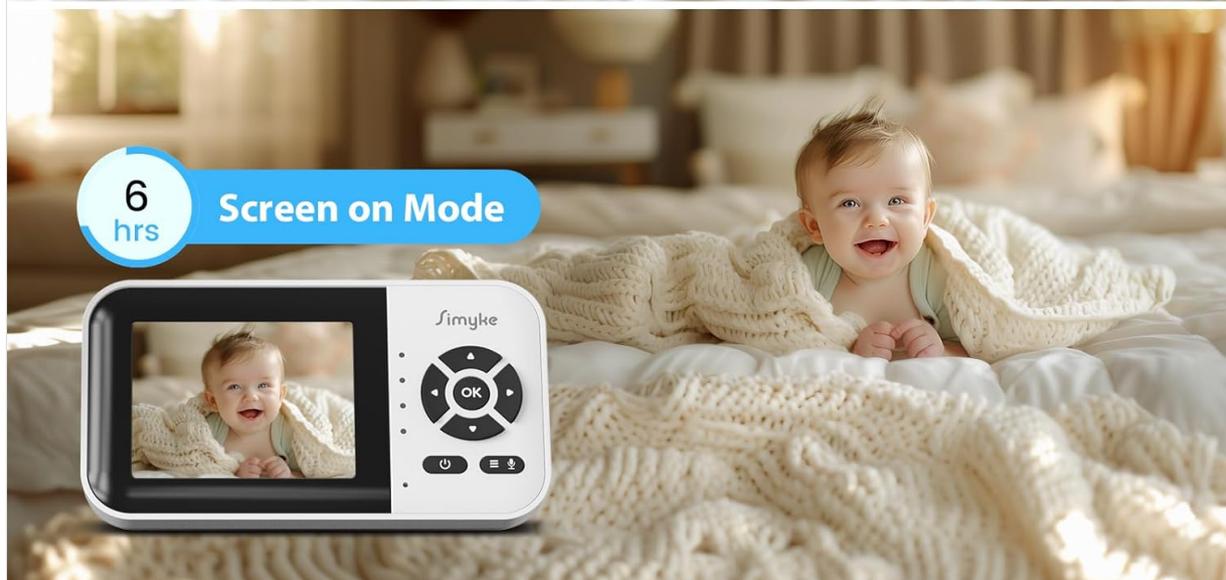


Image: A close-up of the Simyke baby monitor camera, highlighting the physical WiFi on/off switch on its back for privacy and security.

2. Two-Way Audio Talk

Press and hold the microphone button on the parent unit to speak to your baby. Release the button to hear your baby. This feature is also available through the smartphone app.



Image: A split image showing a baby in a crib and a parent speaking into a smartphone, illustrating the two-way talk feature of the Simyke baby monitor.

3. Lullabies

The monitor includes 8 pre-programmed lullabies to soothe your baby. Access this feature through the parent unit's menu to select and play a lullaby.

5 Lullabies

Play soothing music to calm your baby



Image: A baby monitor camera and parent unit on a table, with musical notes floating towards a baby in a crib, symbolizing the lullaby feature.

4. VOX/ECO Mode

VOX (Voice Operated Exchange) or ECO mode conserves battery by turning off the monitor screen when no sound is detected. The screen automatically activates when sound is picked up from the baby's room. This extends battery life to 6-10 hours depending on usage.

Plug and play, up to 4 cameras

Can watch 4 different rooms at the same time



Image: A split image showing the monitor in VOX mode (screen off, 10 hours battery) and Screen On mode (screen on, 6 hours battery), with a sleeping baby and a happy baby respectively.

5. Temperature Sensor

The camera unit includes a temperature sensor that displays the room temperature on the parent unit, ensuring your baby's comfort.

6. Night Vision

The camera automatically switches to infrared night vision in low-light conditions, providing a clear view of your baby even in complete darkness.

No Glow clear Night Vision

Even in the dark night, you can clearly see your baby's every move



Image: A sleeping baby in a crib, with the monitor displaying a clear, no-glow night vision image, emphasizing visibility in the dark.

7. Multi-Camera Support

The system supports up to 4 cameras, allowing you to monitor multiple rooms simultaneously. You can switch between camera views on the parent unit.

8. Feeding Timer

Set a feeding timer through the parent unit's menu to receive reminders for your baby's feeding schedule.

9. Cry Detection

The monitor features cry detection technology, alerting you when your baby cries. This feature is enhanced with AI detection when using the smartphone app.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera and monitor units. Avoid liquid cleaners or aerosols.
- **Battery Care:** For optimal battery life, fully charge the parent unit before first use. Avoid extreme temperatures.
- **Storage:** Store the device in a cool, dry place when not in use.

TROUBLESHOOTING

- **No Signal/Connectivity Issues:** Ensure both camera and monitor are powered on and within range (up to 1500ft in open areas). For WiFi mode, verify the camera's WiFi switch is ON and connected to a 2.4GHz network.
- **App Lagging/Freezing:** Check your home Wi-Fi signal strength and internet connection. Ensure the Simyke app is updated to the latest version.
- **No Sound:** Check the volume settings on the parent unit and your smartphone app. Ensure the camera's microphone is not muted.
- **Camera Not Pairing:** Follow the pairing instructions in the Setup section carefully. Ensure the camera is in the correct mode (WiFi ON/OFF) for the desired pairing method.

SPECIFICATIONS

Feature	Detail
Model Name	SBMS28-1
Display Size	2.8 inches
Video Capture Resolution	1080p
Connectivity Technology	Wireless (Bluetooth, Wi-Fi)
Wi-Fi Support	2.4GHz only (does not support 5GHz)
Special Features	2-Way Audio, Cry Detection, Dual Mode, Lullaby, Night Vision, Temperature Sensor, VOX/ECO Mode, Feeding Timer
Parent Unit Battery Life	Up to 10 hours (streaming)
Wireless Range	Up to 1500ft (direct connection)
Max Cameras Supported	4
Storage	Supports up to 128GB Flash Memory (SD card not included)
Dimensions	3.92 x 2.39 x 4.39 inches
Item Weight	1.1 pounds

WARRANTY AND SUPPORT

Warranty

This product comes with a 12-month warranty from the date of purchase.

Return Policy

Enjoy a 30-day free return and exchange policy if you are not satisfied with the product.

Customer Support

For any questions or assistance, please contact Simyke customer support via email:

Email: info@simyke.net