

## LEMFO LM-G09

# LEMFO LM-G09 Baby Monitor User Manual

Model: LM-G09

## 1. INTRODUCTION

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This manual provides essential instructions for the safe operation and maintenance of your LEMFO LM-G09 Baby Monitor. Please read this manual thoroughly before using the device and retain it for future reference. This monitor is designed to provide a secure and reliable way to observe your baby.

## 2. PACKAGE CONTENTS

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Verify that all items are present in the package:

- Parent Unit (Monitor)
- Baby Unit (Camera)
- Power Adapter (for Parent Unit)
- Power Adapter (for Baby Unit)
- USB-C Charging Cable
- User Manual (this document)



Image: The LEMFO LM-G09 Baby Monitor system, showing the 5-inch parent unit displaying a baby, and the rotating baby unit camera.

### 3. PRODUCT OVERVIEW

#### 3.1 Parent Unit (Monitor)

The Parent Unit features a 5-inch 720P IPS display for clear viewing. It includes controls for camera movement, zoom, two-way audio, lullabies, and menu navigation.

#### 3.2 Baby Unit (Camera)

The Baby Unit is equipped with a 720P camera, infrared night vision, a microphone, and a speaker. It can be remotely rotated 355° horizontally and 120° vertically from the Parent Unit.



Image: An overview of the LEMFO LM-G09's key features, including 5-inch HD screen, 5000mAh battery, VOX mode, two-way call, night vision, lullabies, temperature monitoring, alarm reminders, power failure alarm, 4x zoom, camera alarm, and USB-C connection.

## 4. SETUP

### 4.1 Powering On

1. Connect the power adapter to the Baby Unit (camera) and plug it into a power outlet.
2. Connect the power adapter to the Parent Unit (monitor) and plug it into a power outlet. The Parent Unit has a built-in 5000 mAh battery and can operate wirelessly after charging.
3. Press and hold the Power button on the Parent Unit to turn it on. The units will automatically pair.

### 4.2 Positioning the Baby Unit (Camera)

Place the Baby Unit in a location that provides a clear view of your baby. Ensure it is at least 1 meter (3 feet) away from the baby to avoid potential hazards. The camera can be placed on a flat surface or mounted on a wall.

**Keine Verbindung über eine App oder WLAN erforderlich  
Schützen Sie die Privatsphäre Ihrer Familie  
und Ihrer Kinder.**



Die Signalreichweite  
reicht aus, um ein ganzes  
Haus abzudecken.



**Non APP**



**Non Wifi**



Image: Illustration showing the LEMFO LM-G09 Baby Monitor's signal range covering a multi-story house, emphasizing its non-APP and non-WiFi operation for enhanced privacy and security via FHSS technology.

The LEMFO LM-G09 operates on a secure 2.4 GHz FHSS connection, eliminating the need for Wi-Fi or smartphone apps, which enhances privacy and simplifies setup.

## 5. OPERATING INSTRUCTIONS

### 5.1 Basic Functions

- **Volume Control:** Use the dedicated buttons on the Parent Unit to adjust the audio volume.
- **Brightness Control:** Adjust the screen brightness through the Parent Unit's menu settings.
- **Camera Pan/Tilt:** Use the directional buttons on the Parent Unit to remotely rotate the camera 355° horizontally and 120° vertically.
- **Digital Zoom:** Press the zoom button on the Parent Unit to activate the 4x digital zoom for a closer view.





Image: The LEMFO LM-G09 Baby Monitor demonstrating its remote-controlled 355° horizontal and 120° vertical camera rotation, real-time temperature monitoring (25°C shown), and lullaby playback function.

## 5.2 Advanced Features

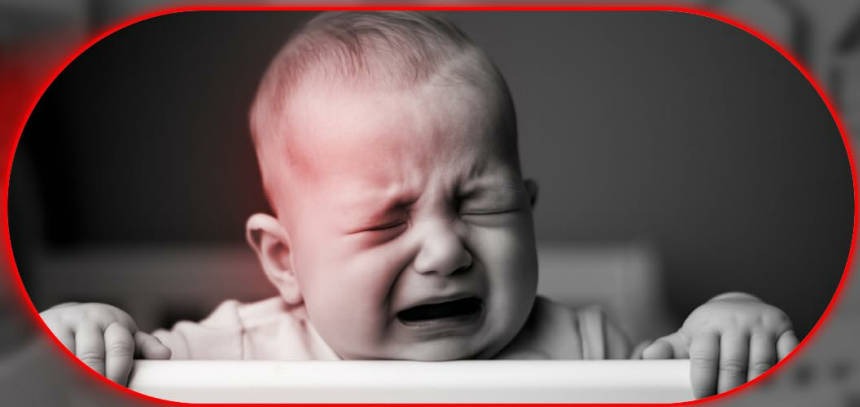
- **Two-Way Audio:** Press and hold the talk button on the Parent Unit to speak to your baby through the Baby Unit's speaker. Release the button to listen.
- **VOX Mode (Sound Activated/ECO Mode):** This mode conserves battery by turning off the Parent Unit screen when no sound is detected from the baby's room. The screen will automatically activate when sound above a set threshold is detected.
- **Night Vision:** The Baby Unit automatically activates 940 nm infrared night vision in low-light conditions, providing a clear black-and-white image of your baby without disturbing their sleep.
- **Temperature Monitoring:** The Parent Unit displays the real-time temperature of the baby's room, detected by the Baby Unit. You can set temperature alerts in the menu.
- **Lullabies:** Select from 5 pre-programmed lullabies via the Parent Unit's menu to soothe your baby.
- **Expandability:** The system supports up to 4 cameras (additional cameras sold separately). Refer to the menu for pairing additional cameras.

## Nachtsichtsdistanz von 3 bis 5 Metern

Die Nachtsicht unserer Kameras nutzt unsichtbares Infrarotlicht.  
Der Schlaf Ihres Babys wird dadurch nicht beeinträchtigt.



Others



Our



Image: A comparison illustrating the effectiveness of the LEMFO LM-G09's invisible infrared night vision, showing a sleeping baby clearly visible without disturbance, contrasted with a crying baby under visible red infrared light from other monitors.

## Wiederaufladbarer 5000-mAh-Akku.

Der VOX-Modus kann den ganzen Tag lang verwendet werden.  
Der Dauerlichtmodus kann 16 Stunden lang verwendet werden.



Image: The LEMFO LM-G09 Baby Monitor highlighting its 5000mAh rechargeable battery, offering up to 30 hours of use in VOX mode and 16 hours with continuous screen-on operation.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the Parent Unit and Baby Unit. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the Parent Unit's battery frequently. Charge it regularly.
- **Storage:** If storing the unit for an extended period, ensure the battery is partially charged and store in a cool, dry place.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No image/sound on Parent Unit.	Units not powered on, out of range, or not paired.	Ensure both units are plugged in and powered on. Move Parent Unit closer to Baby Unit. Re-pair units if necessary (refer to pairing instructions in menu).
Poor image quality.	Low light, camera lens dirty, or interference.	Ensure adequate lighting or check night vision activation. Clean camera lens. Move units away from other electronic devices.
Static or interference.	Out of range or electromagnetic interference.	Move Parent Unit closer to Baby Unit. Avoid placing units near microwaves, Wi-Fi routers, or cordless phones.
Parent Unit battery drains quickly.	Continuous screen-on mode, frequent two-way audio use.	Activate VOX mode to conserve battery. Reduce screen brightness.

## Full HD 720P Kamera

**OUR**

**Unser 720P**

**Others**

**480P Sonstiges**

Image: A visual comparison highlighting the superior 720P image quality and 4x zoom capability of the LEMFO LM-G09 Baby Monitor compared to standard 480P monitors with 2x zoom, showing clearer details of a sleeping baby.







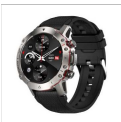

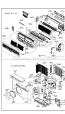



## 8. SPECIFICATIONS

Feature	Detail
Model Number	LM-G09
Screen Size	5-inch IPS
Video Resolution	720P (Effective Video Resolution)
Connectivity	2.4 GHz FHSS+GFSK (No Wi-Fi required)
Range	Up to 500 meters (open field)
Camera Pan/Tilt	Horizontal 355°, Vertical 120°
Zoom	4x Digital Zoom
Night Vision	940 nm Infrared, up to 5 meters
Battery Capacity (Parent Unit)	5000 mAh
Battery Life	Up to 30 hours (ECO mode), 16 hours (screen on)
Dimensions (Parent Unit)	16.7 x 2 x 8.8 cm
Weight (Item)	720 g
Power Input	USB-C
Indoor/Outdoor Usage	Indoor

## 9. WARRANTY AND SUPPORT

LEMFO products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase or visit the official LEMFO website. Please retain your proof of purchase for warranty claims.

<div> Смарт-часовник LEMFO LF26 MAX</div> <div></div> <div>Краткое руководство по устройству</div> <div></div>	<p><a href="#">LEMFO LF26 MAX Smartwatch User Manual and Specifications</a></p> <p>Concise guide to the LEMFO LF26 MAX smartwatch, covering features, setup, specifications, and troubleshooting. Learn how to use its functions like calls, fitness tracking, and app connectivity.</p>
<div>Смарт-часовник Lemfo I79</div> <div>Руководство по устройству</div> <div></div>	<p><a href="#">Lemfo I79 Smartwatch User Manual</a></p> <p>Comprehensive user manual for the Lemfo I79 smartwatch, covering setup, features, safety, and usage instructions. Learn how to connect, charge, and utilize all functions of your Lemfo I79.</p>
<div> Смарт-часовник LEMFO LF28Pro</div> <div>Краткое руководство по устройству</div> <div></div>	<p><a href="#">LEMFO LF28Pro Smartwatch User Guide and Features</a></p> <p>A comprehensive guide to the LEMFO LF28Pro smartwatch, detailing its features, setup, charging, Bluetooth connectivity, and specifications. Learn how to use the watch for fitness tracking, notifications, and more.</p>
<div>Smart Watch Manual</div> <div></div>	<p><a href="#">ELF3 Smart Watch User Manual</a></p> <p>Comprehensive user manual for the ELF3 Smart Watch by LEMFO. Covers installation, connection, key functions, operating instructions, charging, features like Bluetooth calls, health monitoring, workouts, and warranty information.</p>
<div>The Store of Original replacement and warranty Appliances Parts Online  LG LM-2430H2L Owner's Manual</div> <div>Shop genuine replacement parts for LG LM-2430H2L</div> <div></div> <div>Find Your LG Air Conditioner Parts - Select From 2000 Models</div> <div>Manual contents table</div>	<p><a href="#">LG LM-2430H2L Air Conditioner Owner's Manual &amp; Service Guide</a></p> <p>This document provides both an owner's manual and a service manual for LG Multi Type Room Air Conditioners, focusing on the LM-2430H2L model and other related models (LM-1830C2L/M/N, LM-1830H2L/M/N, LM-2430C2L/M/N, LM-2430H2L/M, L2-C243AL1). It details functions, specifications, installation, operation, troubleshooting, and parts.</p>
<div>LIGHTMAP SEA Station</div> <div></div>	<p><a href="#">LightMap SEA Station User Manual and Setup Guide</a></p> <p>Comprehensive user manual for the LightMap SEA Station, covering setup, connection, features, and maintenance of this marine weather display. Includes detailed explanations of data interpretation for wind, waves, tides, and more.</p>