

GHB 40

GHB Baby Monitor with Camera 3.2" HD Display User Manual

Model: 40

INTRODUCTION

Thank you for purchasing the GHB Baby Monitor with Camera. This device is designed to provide reliable and secure monitoring of your baby, offering peace of mind with its advanced features. This manual will guide you through the setup, operation, and maintenance of your new baby monitor.



Image: The GHB Baby Monitor system, showing the parent unit with a 3.2-inch HD display and the baby camera unit.

PACKAGE CONTENTS

Please check the package contents carefully. If any items are missing or damaged, please contact customer support.

- 1 x Parent Unit (Monitor)
- 1 x Baby Unit (Camera)
- 2 x Power Adapters (for Parent Unit and Baby Unit)
- 1 x User Manual (this document)



Image: The GHB Baby Monitor packaging, displaying the monitor, camera, and two power adapters.

PRODUCT OVERVIEW

Parent Unit (Monitor)

- 3.2-inch HD Display
- VOX Mode Indicator

- Battery Level Indicator
- Temperature Display
- Microphone and Speaker for Two-Way Audio
- Control Buttons (Menu, OK, Navigation, VOX, Lullaby, Talk)
- Power Port (USB-C)

Baby Unit (Camera)

- Camera Lens
- Infrared LEDs for Night Vision
- Microphone and Speaker for Two-Way Audio
- Temperature Sensor
- Power Port
- Pairing Button



Image: An illustration highlighting the main features of the GHB Baby Monitor, including the 3.2-inch LCD, 1000mAh battery, VOX mode, two-way intercom, 3X zoom, FHSS private connection, night vision, temperature sensor, low battery alarm, and music playback.

SETUP

1. Charging the Parent Unit

Before first use, fully charge the parent unit for approximately 4 hours. Connect the smaller end of one power adapter to the USB-C port on the parent unit and the larger end to a power outlet. The battery indicator on the screen will show charging status.

2. Powering the Baby Unit

Connect the smaller end of the second power adapter to the power port on the baby unit and the larger end to a power outlet. The baby unit does not have an internal battery and must remain connected to power during operation.

Se puede utilizar con GHB soporte de cámara



Atención: La unidad del bebé debe estar conectada a una fuente de alimentación para utilizarla.

Image: The baby unit (camera) connected to a power source, demonstrating how it can be used with an optional camera mount for optimal positioning. Note: The baby unit requires continuous power.

3. Placement

Place the baby unit in a location that provides a clear view of your baby, such as on a flat surface near the crib or mounted on a wall. Ensure it is out of reach of the baby. Position the parent unit in a convenient location where you can easily monitor your baby. The wireless range is up to 300 meters in an open, unobstructed environment.



Image: Examples of different installation methods for the baby unit, including placement on a dresser and wall mounting with an optional bracket. The system supports connecting up to two cameras (one camera included in the package).

4. Initial Connection

The GHB Baby Monitor uses reliable 2.4GHz FHSS wireless technology for a secure and interference-free connection. The units are typically pre-paired at the factory. Simply power on both units, and they should automatically connect. If they do not connect, refer to the Troubleshooting section for pairing instructions.

Conexión segura



FHSS



SIN WIFI



SIN APLICACIÓN



Image: A visual representation of the secure FHSS wireless connection between the baby unit and parent unit, emphasizing that it does not require Wi-Fi or a mobile application, ensuring privacy.

OPERATING INSTRUCTIONS

Power On/Off

- To power on the Parent Unit: Press and hold the Power button until the screen lights up.

- To power off the Parent Unit: Press and hold the Power button until the screen turns off.
- The Baby Unit powers on automatically when connected to a power source. Disconnect from power to turn off.

VOX Mode (Voice Operated Exchange)

VOX mode conserves battery life by automatically turning off the parent unit's screen when no sound is detected from the baby's room. The screen will automatically activate when sound is detected.

- To activate/deactivate VOX mode: Press the **VOX** button on the parent unit.
- In VOX mode, the monitor can last approximately 10 hours. Without VOX mode, it lasts approximately 5 hours.

Modo de ahorro de energía VOX

Cuando el ambiente esté tranquilo, la pantalla se apagará automáticamente para ahorrar energía. Cuando hay sonido, la pantalla de presentación se ilumina.



Image: A visual comparison showing the parent unit's screen off when the environment is quiet (VOX ON) and the screen illuminating when sound is detected (VOX OFF), illustrating the energy-saving function of VOX mode.

Two-Way Audio

The two-way audio feature allows you to speak to your baby through the monitor.

- To speak to your baby: Press and hold the **Talk** button on the parent unit. Release the button to listen.

El sonido del intercomunicador es claro y el ruido de fondo es bajo.

 hola bebe estoy aqui!

 Mamá!



Image: A woman speaking into the parent unit, with a speech bubble indicating "Hello baby, I'm here!", and a baby in a crib with a speech bubble indicating "Mom!", demonstrating the clear two-way audio communication with low background noise.

Night Vision

The baby unit is equipped with infrared LEDs for automatic night vision, allowing you to monitor your baby clearly even in a dark room.

Visión nocturna clara

720P HD



Bajo ruido de fondo



VOX

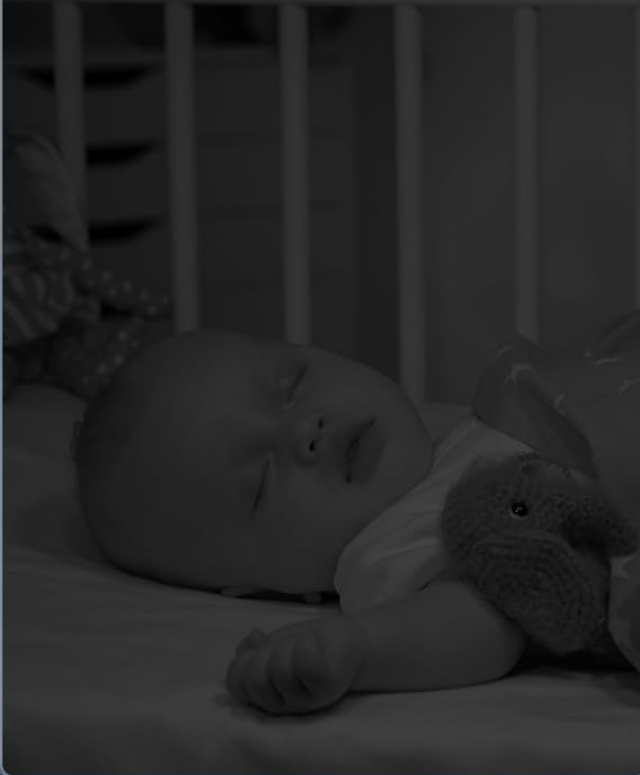


Canción de cuna



Monitoreo de temperatura

GHB HD 720P



Otros 480P

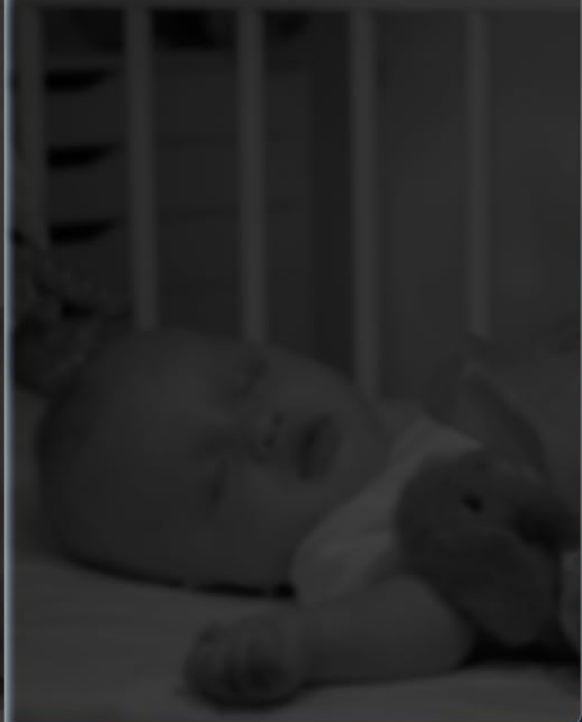


Image: A comparison showing the clear 720P HD night vision of the GHB Baby Monitor versus a less clear 480P display from another monitor, highlighting the superior clarity in low-light conditions.

Temperature Monitoring

The baby unit has a built-in temperature sensor that displays the room temperature on the parent unit's screen, helping you ensure a comfortable environment for your baby.

Detección en tiempo real de la temperatura ambiente

Protege el crecimiento saludable de su bebé



Image: The parent unit displaying the room temperature (26.5°C) while a baby sleeps in a crib, illustrating the real-time ambient temperature detection feature.

Lullabies

You can play soothing lullabies through the baby unit to help calm your baby.

- To play/stop lullabies: Press the **Lullaby** button on the parent unit.
- The monitor includes 8 sweet lullabies.

8 dulces canciones de cuna

Calma a tu bebé para que se duerma rápidamente

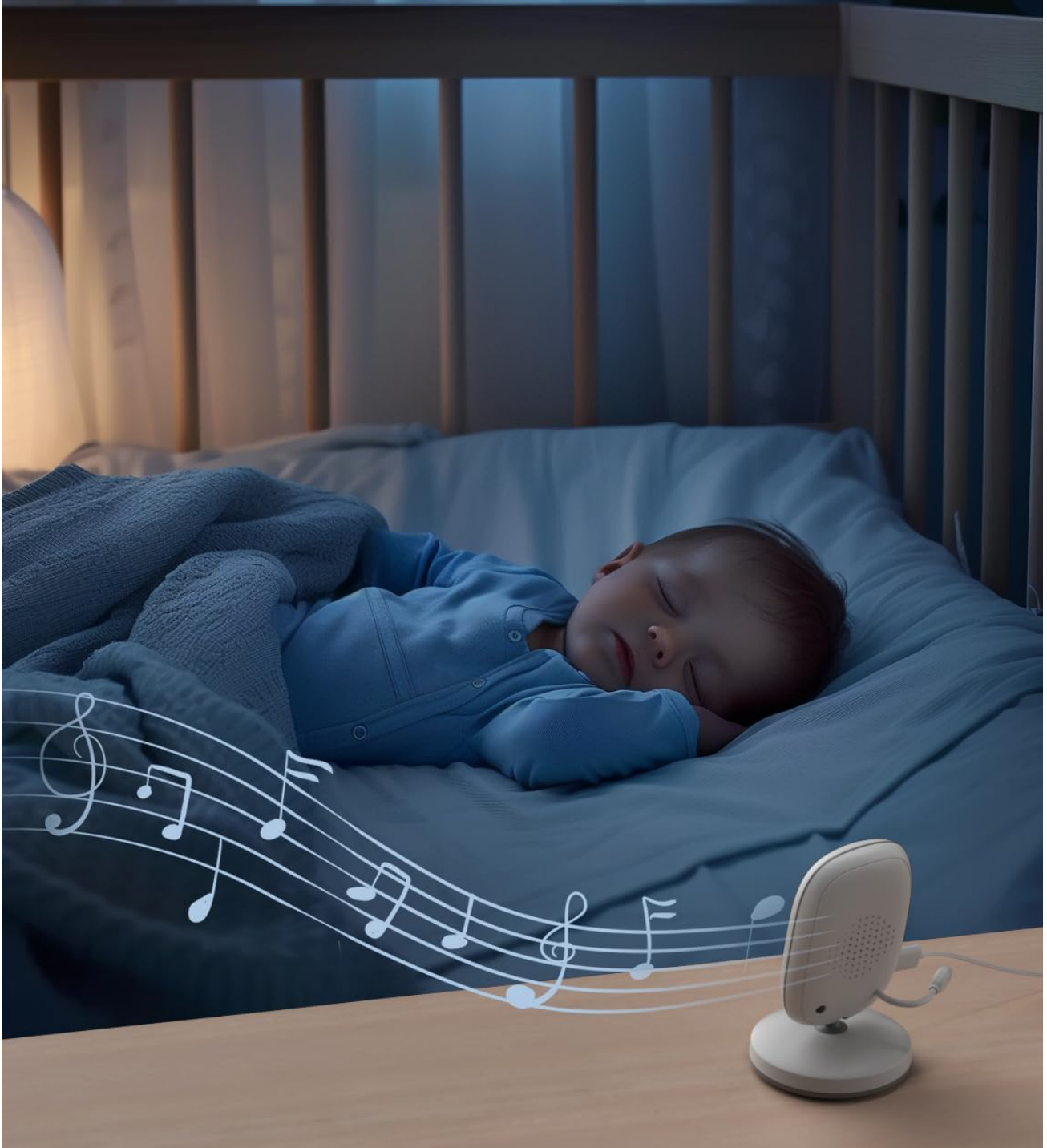


Image: A baby sleeping soundly in a crib with musical notes emanating from the baby unit, indicating the lullaby feature is active to help the baby fall asleep quickly.

Zoom Function

The parent unit features a 3X zoom function to get a closer look at your baby.

- To zoom in/out: Use the navigation buttons on the parent unit while in live view.

Adding Additional Cameras

The parent unit supports connecting up to 2 cameras, allowing you to monitor multiple rooms or children simultaneously. Additional cameras are sold separately.

- To add a new camera: Navigate to the camera settings menu on the parent unit and follow the on-screen instructions for pairing.

MAINTENANCE

Cleaning

- Wipe the units with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- Keep the camera lens clean for optimal image quality.

Battery Care (Parent Unit)

- To prolong battery life, avoid fully discharging the battery frequently.
- Charge the unit regularly, especially if it will not be used for an extended period.
- Store the unit in a cool, dry place when not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image/sound on parent unit.	Units are not powered on. Units are out of range. Units are not paired.	Ensure both parent and baby units are powered on and connected to power (baby unit). Move the parent unit closer to the baby unit. Refer to the pairing instructions in the manual (if applicable, usually in setup or a dedicated pairing section).
Poor image quality.	Camera lens is dirty. Insufficient lighting (for non-night vision).	Clean the camera lens with a soft cloth. Ensure adequate lighting or rely on automatic night vision.
Static or interference.	Other 2.4GHz devices nearby. Units are too far apart or obstructions.	Move the monitor away from other wireless devices (routers, microwaves). Reduce distance between units or remove obstructions.
Parent unit battery drains quickly.	VOX mode is off. Battery is old or damaged.	Activate VOX mode to conserve battery. Contact customer support for battery replacement if needed.

SPECIFICATIONS

Feature	Detail
Model Number	40

Feature	Detail
Screen Size	3.2 Inches
Video Resolution	720p HD
Wireless Technology	2.4 GHz FHSS
Wireless Range	Up to 300 meters (open environment)
Battery Capacity (Parent Unit)	1000mAh
VOX Mode Battery Life	Approx. 10 hours
Non-VOX Mode Battery Life	Approx. 5 hours
Charging Time	Approx. 4 hours
Night Vision Range	10 Meters
Two-Way Audio	Yes
Temperature Sensor	Yes
Lullabies	8 melodies
Zoom Function	3X
Material	Plastic
Dimensions	18.4 x 14.8 x 7.1 cm
Weight	470 g

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided with your purchase or visit the official GHB website. Keep your purchase receipt as proof of purchase for any warranty claims. This product is verified by Transparency, with each unit having a unique code for verification before shipment.