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#### **GHB ABM700**

# GHB ABM700 Baby Monitor User Manual

Model: ABM700 | Brand: GHB

#### INTRODUCTION

Thank you for choosing the GHB ABM700 Baby Monitor. This device is designed to provide a secure and convenient way to monitor your baby, ensuring peace of mind. It features a 5-inch 720P HD IPS screen, VOX mode for energy saving, infrared night vision, two-way audio communication, and real-time temperature display. Please read this manual thoroughly before use to ensure proper operation and safety.



This image displays the GHB ABM700 Baby Monitor system. On the left is the white camera unit with a black lens and sensor area. On the right is the parent monitor unit, featuring a large 5-inch IPS screen displaying a smiling baby. The monitor unit also has control buttons on its right side, including navigation arrows and function buttons.

# **SAFETY INFORMATION**

- Always keep the camera and monitor units out of reach of children.
- Use only the original power adapters provided with the device.
- The camera requires continuous power connection to function.
- The camera's tilt is manually adjustable only; remote control is not possible.
- This device features audio detection only, not motion detection.
- Do not place the camera or cords within 3 feet (1 meter) of the crib or playpen.

- · Avoid placing the device near heat sources or in direct sunlight.
- Do not expose the device to water or moisture.

#### PACKAGE CONTENTS

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

#### PRODUCT OVERVIEW

#### **Parent Unit (Monitor)**

- 5-inch 720P HD IPS Display
- Control Buttons (Menu, Navigation, Talk, Return)
- · Microphone and Speaker
- · Power/Charging Port
- Antenna

### **Baby Unit (Camera)**

- HD Camera Lens
- Infrared LEDs for Night Vision
- Temperature Sensor
- · Microphone and Speaker
- Power Port
- Mounting Base (manual tilt adjustment)

#### **SETUP**

## 1. Charging the Parent Unit

Connect the smaller end of one power adapter to the Parent Unit's charging port and the larger end to a power outlet. Charge the unit fully before first use. The battery lasts approximately 10 hours in continuous light mode and 22 hours in VOX mode.

#### 2. Powering the Baby Unit

Connect the smaller end of the second power adapter to the Baby Unit's power port and the larger end to a power outlet. The Baby Unit requires continuous power to operate.

#### 3. Positioning the Units

- Place the Baby Unit (camera) at least 3 feet (1 meter) away from your baby's crib or playpen.
- Ensure the camera has a clear, unobstructed view of your baby.
- · Adjust the camera's angle manually to achieve the desired viewing area.
- Place the Parent Unit (monitor) in a location where you can easily see and hear your baby.
- For optimal signal, avoid placing units near other electronic devices that may cause interference.

## 4. Pairing (Pre-paired from factory)

The Baby Unit and Parent Unit are pre-paired at the factory. If for any reason they lose connection, or if you wish to add an additional camera (supports up to 2 cameras), refer to the "Adding/Managing Cameras" section in Operating Instructions.

#### **OPERATING INSTRUCTIONS**

#### 1. Power On/Off

Press and hold the Power button on the Parent Unit to turn it on or off. The Baby Unit powers on automatically when connected to power.

#### 2. VOX Mode (Voice Operated Exchange)

In VOX mode, the screen of the Parent Unit will turn off to save power and battery life. It will automatically turn on when the Baby Unit detects sound above a certain sensitivity level. This mode significantly extends battery life.

#### 3. Night Vision

The Baby Unit is equipped with infrared LEDs that automatically activate in low-light conditions, providing clear black-and-white video of your baby even in complete darkness.

## 4. Two-Way Audio (Intercom)

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 hear your baby.

#### 5. Temperature Display

The Parent Unit displays the real-time temperature of the baby's room, detected by the sensor on the Baby Unit. This helps ensure a comfortable environment for your baby.

#### 6. Digital Zoom

Use the zoom function (typically via menu or dedicated button) to get a closer look at your baby on the Parent Unit screen.

#### 7. Adding/Managing Cameras (Up to 2 Cameras)

The system supports connecting up to two cameras. To add an additional camera or re-pair:

- 1. Access the camera management menu on the Parent Unit.
- 2. Select "Add Camera" or "Pair Camera".
- 3. Follow the on-screen prompts to initiate pairing.
- 4. Press the pairing button on the Baby Unit (camera) within the specified time frame.
- 5. Once paired, you can switch between cameras using the Parent Unit's controls.

#### MAINTENANCE

- Clean the units with a dry, soft cloth. Do not use cleaning agents or solvents.
- Ensure the camera lens is free of dust and smudges for clear image quality.
- Store the device in a cool, dry place when not in use for extended periods.
- Avoid dropping the units or subjecting them to strong impacts.

## **Troubleshooting**

Problem	Possible Solution
No image/sound on Parent Unit	Ensure both Parent and Baby Units are powered on and connected to power.  Check if the Parent Unit battery is charged.  Move the Parent Unit closer to the Baby Unit to improve signal.  Re-pair the units if necessary (refer to "Adding/Managing Cameras").
Poor image quality	Clean the camera lens.  Ensure adequate lighting for non-night vision mode.  Check for obstructions between the camera and the monitor.
Static or interference	Move the units away from other electronic devices (Wi-Fi routers, microwaves, cordless phones).  Adjust the antenna on the Parent Unit.
VOX mode not activating/deactivating correctly	Check the VOX sensitivity settings in the Parent Unit's menu. Adjust to a higher or lower sensitivity as needed.

# **S**PECIFICATIONS

Feature	Detail
Model Number	ABM700
Screen Size	5 inches
Display Type	IPS 720P HD
Battery Capacity (Parent Unit)	5000 mAh (Lithium-ion)
Battery Life (Parent Unit)	Approx. 10 hours (continuous light), 22 hours (VOX mode)
Wireless Technology	2.4 GHz FHSS
Night Vision Range	Up to 5 meters
Viewing Angle	178 degrees
Two-Way Audio	Yes
Temperature Sensor	Yes
Digital Zoom	Yes
Max. Cameras Supported	2
Power Input	5 Volts, 3 Watts
Material	Plastic
Dimensions (L x W x H)	5.4 x 18.4 x 20.4 cm

# WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided on the product packaging or visit the official GHB website. Keep your purchase receipt as proof of purchase.

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