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› [HelloBaby Video Baby Monitor with 2 Cameras and 5 Inch Split Screen Display, Remote Control Cameras with Night Vision and Temperature Monitoring HB6351-2 User Manual](#)

HelloBaby HB6351-2

HelloBaby Video Baby Monitor HB6351-2 Instruction Manual

Brand: HelloBaby

Model: HB6351-2

1. INTRODUCTION AND OVERVIEW

The HelloBaby Video Baby Monitor HB6351-2 offers advanced features for comprehensive baby monitoring. This system includes a large 5-inch LCD split-screen display, allowing you to view two cameras simultaneously. Key features include two-way talk, automatic night vision, remote pan/tilt/zoom for full room coverage, and temperature monitoring. It operates on a secure 2.4GHz FHSS wireless connection, ensuring privacy without requiring Wi-Fi or app downloads.



Figure 1: HelloBaby Video Baby Monitor HB6351-2 Parent Unit and Cameras.

2. SETUP

2.1 Unpacking and Initial Setup

1. **Charge the Parent Unit:** Connect the parent unit to a power source using the provided adapter. Ensure it is fully charged before first use for optimal battery performance.
2. **Position the Camera(s):** Place the baby camera(s) in a secure location within the baby's room, ensuring a clear view of the crib or play area. The camera can be wall-mounted or placed on a flat surface. Ensure it is out of reach of children and that the power cord is securely routed to prevent strangulation hazards.

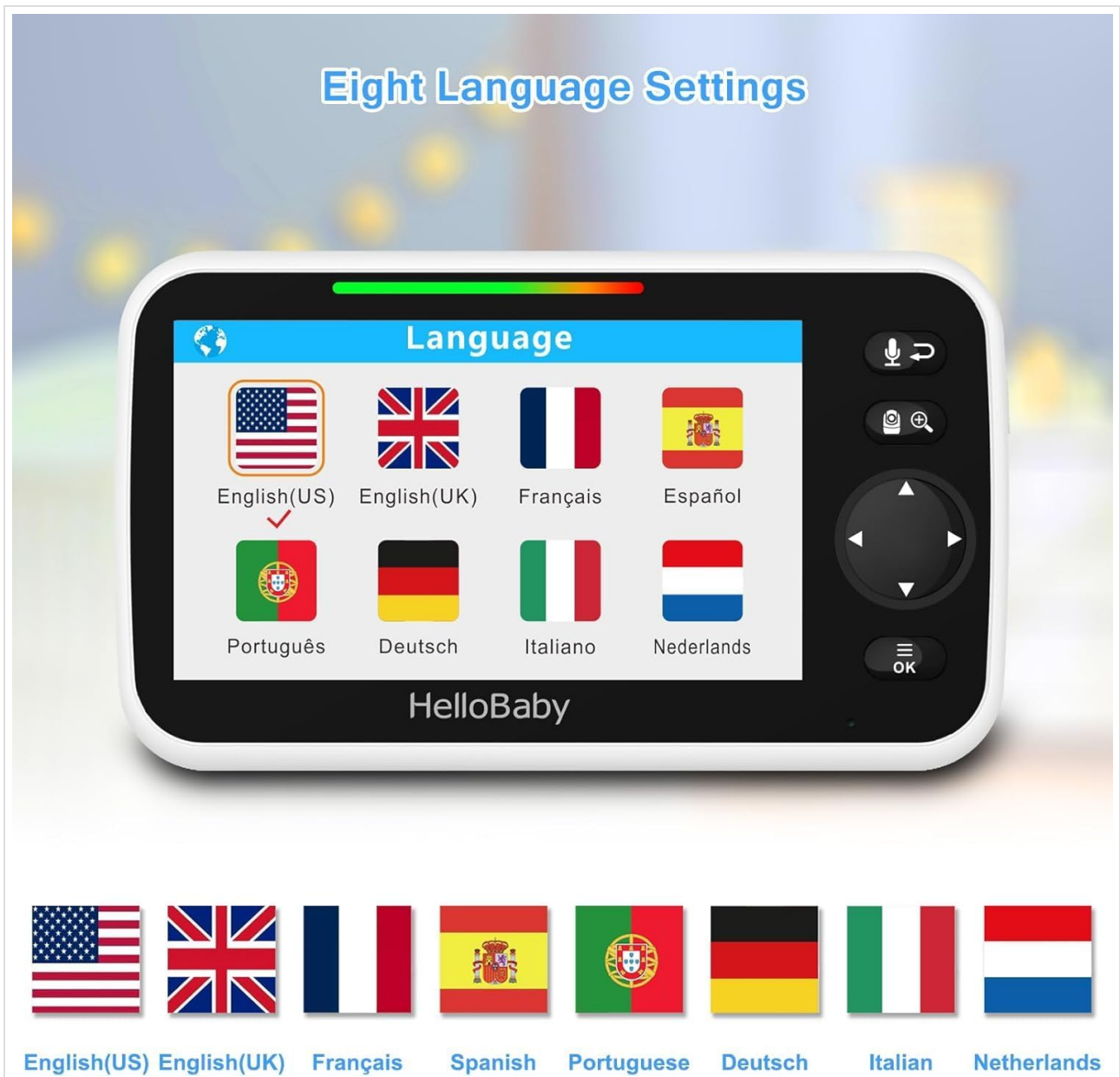


Figure 2: Proper camera placement and mounting.

3. **Power On:** Turn on both the parent unit and the camera(s) by pressing and holding the power button.
4. **Pairing (if necessary):** The units are typically pre-paired from the factory. If no image appears or you are adding additional cameras, follow the on-screen instructions or refer to the 'Settings' menu on the parent unit to pair the camera(s).

3. OPERATING INSTRUCTIONS

3.1 Parent Unit Overview

The parent unit features a user-friendly interface with dedicated buttons for various functions. Familiarize yourself with the layout for easy operation.



Figure 3: Parent Unit Main Menu and Features.

3.2 Split Screen Monitoring

The large 5-inch LCD display provides a clear, safe view of your baby. The split-screen feature allows you to check out two rooms side-by-side on the screen, ideal for monitoring multiple children or different areas.

Split Screen Feature



Figure 4: Split Screen Feature in action.

3.3 Two-Way Talk

Our baby monitor features real-time sound and two-way talk. Get alerts when they cry, so parents can receive the signal and return to them quickly. To speak, press and hold the microphone button on the parent unit. Release the button to hear your baby.

Clear Two-way Audio

Talk to Your Loved Ones Whenever You Want



Figure 5: Clear Two-way Audio communication.

3.4 Night Vision

The product has a built-in infrared sensor that automatically switches to night vision mode when the environment becomes dark, providing excellent night vision without disturbing your baby.



Figure 6: Automatic Day and Night Vision.

3.5 Pan, Tilt, and Zoom

Keep an eye on your baby from anywhere in your home. The baby camera lens pans 318° horizontally and tilts 120° vertically to capture all corners of the room, while 2X zoom lets you get a closer look. Use the directional buttons on the parent unit to control the camera's movement.



Figure 7: Remote Pan, Tilt, and Zoom functionality.

3.6 Temperature Monitoring

The parent unit displays the real-time temperature of the baby's room, helping you ensure a comfortable environment for your child.



Figure 8: Temperature Monitoring Icon.

3.7 Lullabies

Soothe your baby to sleep by playing built-in lullabies directly from the camera, controlled via the parent unit.



Figure 9: Lullaby Feature Icon.

3.8 ECO Mode

The ECO mode helps conserve battery life. When activated, the parent unit screen will turn off, and the unit will only activate (screen turns on and sound is heard) when sound is detected from the baby's room, such as crying.



Figure 10: ECO Mode Icon.

4. MAINTENANCE

- **Cleaning:** Wipe the parent unit and camera(s) with a dry, soft cloth. Do not use abrasive cleaners or solvents, as they may damage the surfaces.
- **Battery Care:** To prolong battery life, fully charge the parent unit before long periods of inactivity. Avoid exposing the unit to extreme temperatures.
- **Placement:** Ensure cameras are placed out of reach of children and all cords are secured to prevent entanglement or strangulation hazards.

5. TROUBLESHOOTING

- **No Signal/Interference:** Ensure both the parent unit and camera(s) are powered on and within range. Reduce obstacles between units. Check for other 2.4GHz devices (like Wi-Fi routers or cordless phones) that might cause interference and try moving the monitor or camera away from them.
- **Screen Frozen/No Display:** Try restarting the parent unit by turning it off and on again. Ensure the battery is sufficiently charged.
- **No Sound:** Check the volume settings on the parent unit and increase if necessary. Ensure the camera microphone is not muted.
- **Poor Night Vision:** Ensure the camera lens is clean and free from dust or smudges. Check for any obstructions blocking the infrared sensors.

6. SPECIFICATIONS

Feature	Specification
Brand	HelloBaby
Model	HB6351-2
Screen Size	5 Inch LCD
Connectivity Technology	Wireless (2.4GHz FHSS)
Number of Cameras	2 (expandable)
Pan Angle	318°
Tilt Angle	120°
Zoom	2X

Special Features	Night Vision, Two-Way Talk, Temperature Monitoring, Lullabies, ECO Mode
Power Source	Battery Powered (Parent Unit)
Product Dimensions	3 x 4 x 3 inches
Item Weight	2.23 pounds

7. WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please refer to the documentation included in your product packaging. You may also visit the official HelloBaby website for frequently asked questions and customer service contact details.