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Codnida YM-MWM553+MWZ553C-EU

Codnida Baby Monitor with Camera User Manual

Model: YM-MWM553+MWZ553C-EU

1. Introduction

Thank you for choosing the Codnida Baby Monitor with Camera. This device is designed to provide a secure and reliable way to monitor your baby, offering advanced features such as high-definition video, two-way audio, night vision, and environmental monitoring. This manual will guide you through the setup, operation, and maintenance of your new baby monitor, ensuring you can use it effectively and safely.

Please read this manual thoroughly before using the product and retain it for future reference.

2. Safety Information

- **Choking Hazard:** Keep all packaging materials, small parts, and cables out of reach of children.
- **Strangulation Hazard:** Never place the camera or monitor within 3 feet (1 meter) of the crib or playpen. Secure all cables to prevent entanglement.
- **Water and Moisture:** Do not expose the product to rain or moisture. Do not use near water (e.g., bathtub, sink).
- **Heat Sources:** Keep the product away from heat sources such as radiators, heat registers, stoves, or other heat-producing appliances.
- **Power Supply:** Use only the provided power adapters. Using unauthorized adapters may damage the product and void the warranty.
- **Ventilation:** Do not block any ventilation openings. Ensure proper airflow around the units.
- **Cleaning:** Clean only with a dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Interference:** This product operates on radio frequencies. Be aware that other devices using similar frequencies may cause interference.

3. Package Contents

Please check the package contents upon unboxing:

- Parent Unit (Monitor)
- Baby Unit (Camera)
- Power Adapter for Parent Unit
- Power Adapter for Baby Unit
- User Manual

4. Product Overview



This image displays the complete Codnida Baby Monitor system, including the parent unit with its 5.5-inch LCD screen, the baby camera unit, and a smartphone screen demonstrating the companion app. It highlights the dual viewing options available to users.

4.1 Parent Unit (Monitor)

- **5.5-inch LCD Screen:** Displays live video feed from the camera.
- **Control Buttons:** Navigation, OK, Menu, Talk, VOX, Zoom.
- **Microphone:** For two-way audio communication.
- **Speaker:** For listening to your baby and lullabies.
- **Antenna:** For stable signal transmission.
- **Power Port:** For charging the unit.

4.2 Baby Unit (Camera)

- **HD Camera Lens:** Captures 2K (3MP) video.
- **Infrared LEDs:** For clear night vision.
- **Microphone:** Picks up baby's sounds.
- **Speaker:** For two-way audio and lullabies.
- **Temperature/Humidity Sensor:** Monitors room environment.
- **Power Port:** For connecting to power.
- **Pairing Button:** For initial setup or re-pairing.

5. Setup

5.1 Charging the Monitor

Before first use, fully charge the parent unit for optimal battery performance.

1. Connect the small end of the parent unit's power adapter to the power port on the monitor.
2. Plug the other end of the adapter into a power outlet.
3. The battery indicator on the screen will show charging status. A full charge provides up to 14 hours of live view or 28 hours in VOX mode.



This image illustrates the charging process for the parent unit, showing a USB-C cable connected. It also highlights the impressive battery life, indicating up to 14 hours in live view mode and 28 hours in VOX (Voice Activated) mode, emphasizing extended usage.

5.2 Camera Placement

Place the baby unit (camera) in a location that provides a clear view of your baby's crib or play area. Ensure it is at least 3 feet (1 meter) away from the crib to prevent strangulation hazards from the power cable. The camera can be wall-mounted or placed on a flat surface.

5.3 Initial Pairing

The parent unit and baby unit are pre-paired at the factory. If you experience a loss of connection or are setting up an additional camera, follow these steps:

1. Ensure both the parent unit and baby unit are powered on.
2. On the parent unit, navigate to the 'Camera' or 'Pairing' option in the menu.
3. Press and hold the pairing button on the back of the baby unit until the monitor indicates successful pairing.

5.4 App Connection (Optional)

For remote monitoring and additional features, you can connect your monitor to the CloudEdge app.

1. Download the 'CloudEdge' app from your smartphone's app store (App Store for iOS, Google Play for Android). You can scan the QR code on the product packaging for direct access.
2. Create an account or log in.
3. Follow the in-app instructions to add your device. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network during setup.



This image shows the product packaging, specifically highlighting a QR code that directs users to download the "Tuya Smart" app from the App Store or Google Play, facilitating smartphone connectivity. Note: The product description mentions CloudEdge app, while the image shows Tuya Smart. Please use the app specified in your product's instructions.

6. Operating Instructions

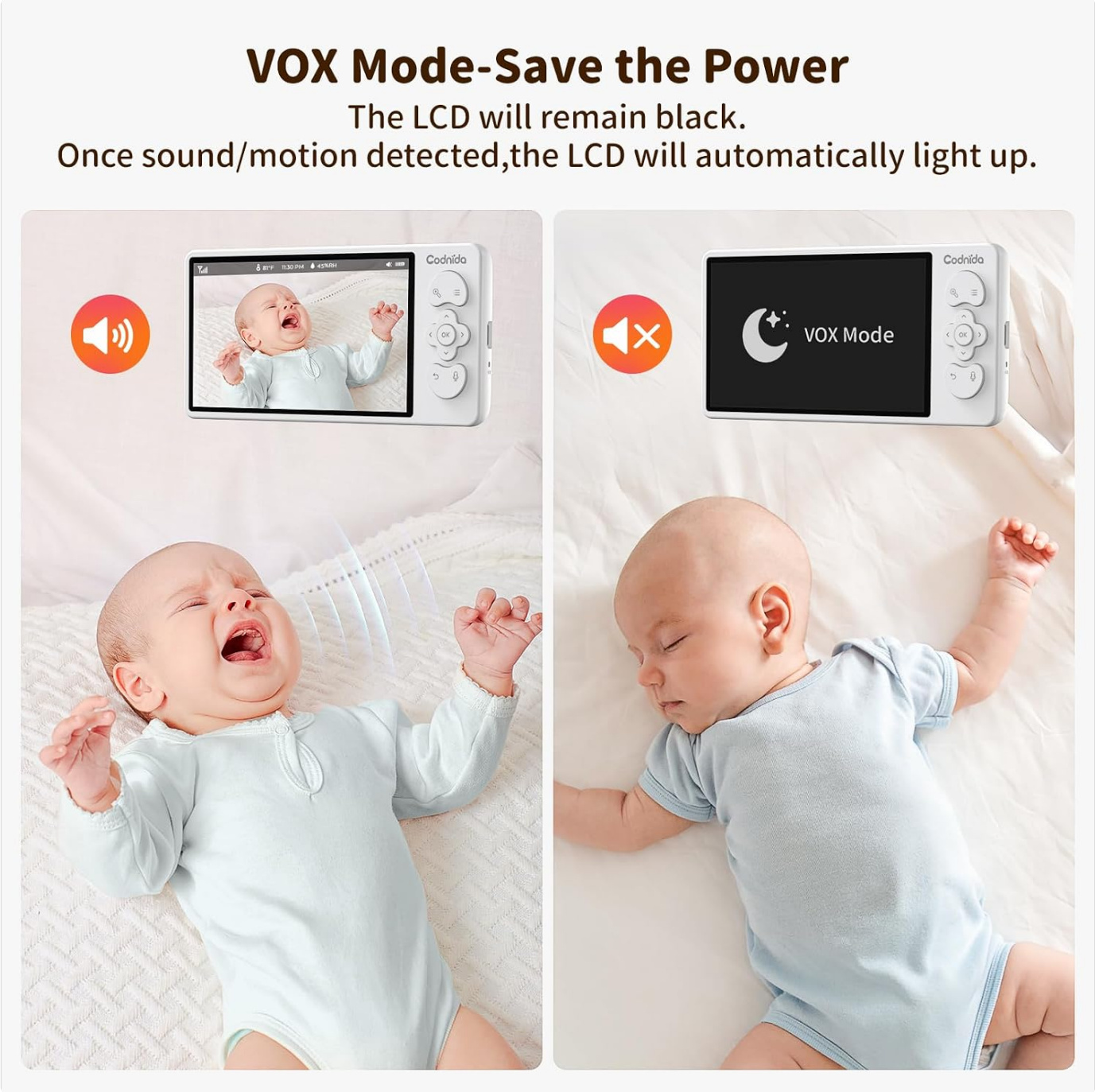
6.1 Live View and Basic Monitoring

Once both units are powered on and paired, the parent unit will automatically display the live video feed from the baby unit. You can adjust the volume using the dedicated buttons on the monitor.

6.2 VOX Mode (Voice Activated)

VOX mode conserves battery by turning off the screen when no sound is detected. The screen will automatically activate when your baby makes a sound.

1. Press the VOX button on the parent unit to activate/deactivate VOX mode.
2. In the menu, you can adjust the VOX sensitivity level (low, medium, high) to suit your environment.



This visual explains the functionality of the VOX (Voice Activated) mode. It shows that the LCD screen automatically lights up and displays

the baby's feed when sound or motion is detected (e.g., a crying baby), and remains black to conserve power when the baby is quiet and sleeping.

6.3 Pan, Tilt, and Zoom (PTZ) Control

Remotely adjust the camera's viewing angle and zoom in on your baby.

- Use the directional buttons on the parent unit to pan (left/right) and tilt (up/down) the camera.
- Press the Zoom button to digitally zoom in (up to 4X) for a closer look.



This image highlights the advanced PTZ (Pan, Tilt, Zoom) capabilities of the camera, showing its ability to rotate 350 degrees horizontally and 90 degrees vertically. A smartphone screen is also depicted, illustrating how users can set up alarm zones to monitor specific areas within the baby's room.

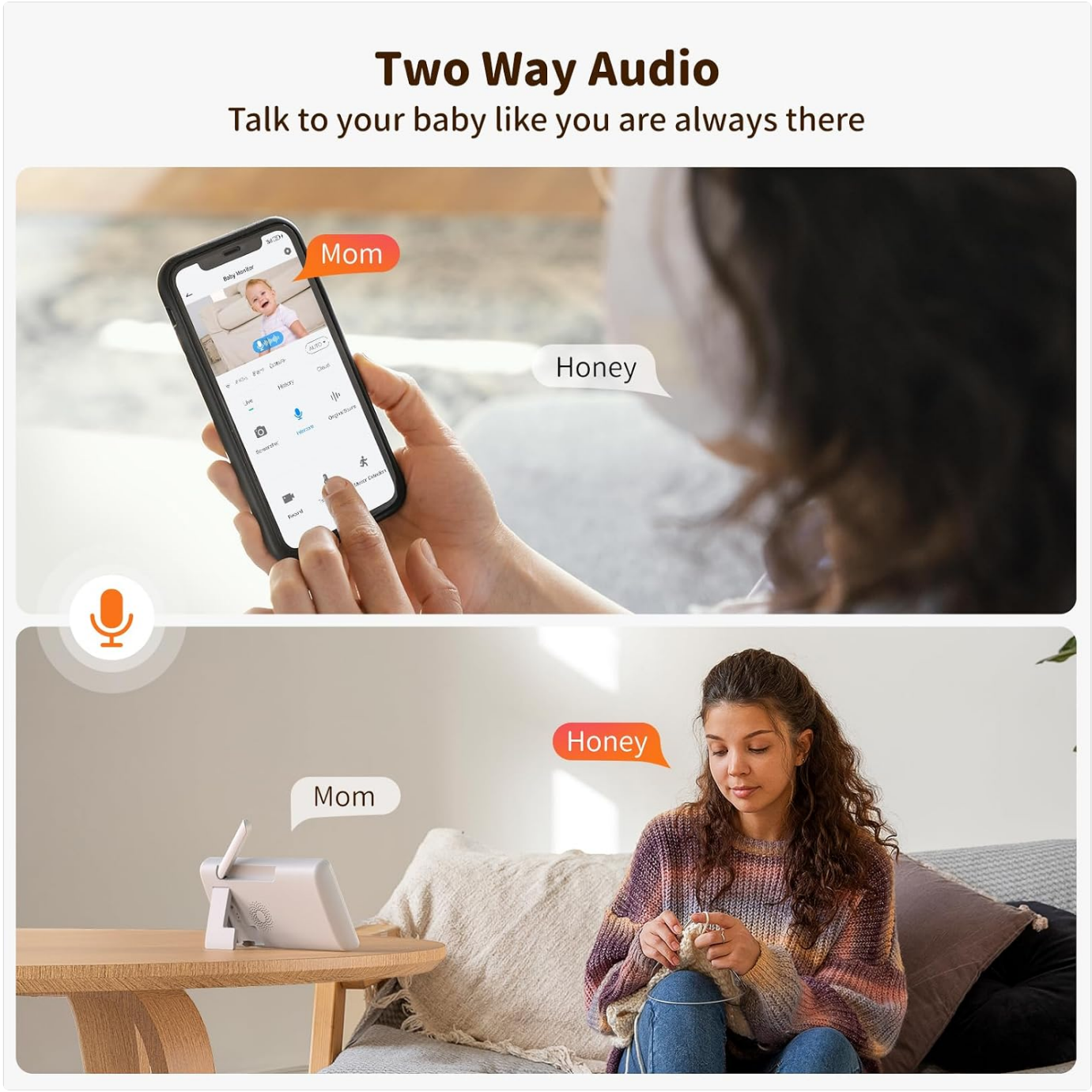


This image visually compares 1080p and 2K resolution, emphasizing the superior clarity of the 2K HD image provided by the monitor. It also illustrates the 4X digital zoom function, allowing users to enlarge the view for closer inspection of their baby.

6.4 Two-Way Audio

Speak to your baby through the monitor to comfort them from another room.

1. Press and hold the 'Talk' button on the parent unit.
2. Speak clearly into the microphone on the parent unit. Your voice will be transmitted through the baby unit's speaker.
3. Release the button to hear your baby's response.



This image demonstrates the two-way audio communication feature. It shows a parent speaking into their smartphone (connected to the app) and another parent interacting with the baby via the monitor unit, allowing for comforting communication from a distance.

6.5 Night Vision

The camera automatically switches to infrared night vision in low-light conditions, providing a clear black-and-white image of your baby.



This image demonstrates the night vision feature, showing a clear view of a baby sleeping peacefully in a dark room. Musical notes are overlaid, indicating the availability of gentle lullabies to help soothe the baby to sleep.

6.6 Temperature and Humidity Monitoring

The baby unit includes sensors to monitor the room's temperature and humidity, displayed on the parent unit's screen. You can set alerts for out-of-range conditions.



This image highlights the temperature and humidity detection capability of the baby monitor. The monitor screen displays the current room temperature and humidity, while the camera unit is shown with its integrated sensor, ensuring the baby's environment is always optimal.

6.7 Feeding Reminder

Set reminders to ensure you don't miss your baby's feeding times.

1. Access the 'Feeding Reminder' option in the monitor's menu.
2. Set the desired interval or specific times for reminders.



This image illustrates the feeding reminder function, with a notification icon (baby bottle) appearing on the monitor screen. This feature helps parents keep track of feeding schedules and ensures they never miss a feed.

6.8 Lullabies

Play soothing lullabies to help your baby fall asleep.

1. Navigate to the 'Lullabies' option in the monitor's menu.
2. Select a lullaby to play. You can also adjust the volume.

6.9 Video Recording (SD Card)

The monitor supports local storage via a FAT32 microSD card (up to 256GB) for recording video. Insert the microSD card into the designated slot on the parent unit.

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the monitor and camera. Do not use abrasive cleaners or solvents.
- **Lens Care:** Gently wipe the camera lens with a lens cleaning cloth to ensure clear image quality.
- **Storage:** If not in use for an extended period, store the units in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the parent unit frequently. Charge it regularly.

8. Troubleshooting

Problem	Solution
No image/signal on monitor	Ensure both units are powered on and fully charged/connected to power. Move the parent unit closer to the baby unit. Re-pair the units if necessary (refer to Section 5.3). Check for obstructions or interference from other electronic devices.
Poor image quality	Clean the camera lens with a soft cloth. Ensure adequate lighting for non-night vision mode. Check for strong interference sources.
No sound or distorted sound	Increase the volume on the parent unit. Ensure the baby unit's microphone is not blocked. Check for interference.
VOX mode not working	Adjust VOX sensitivity (higher sensitivity for quieter environments). Ensure VOX mode is activated.

9. Specifications

Feature	Value

Feature	Value
Model Number	YM-MWM553+MWZ553C-EU
Screen Size	5.5 Inches
Video Capture Resolution	1296p (2K HD)
Effective Still Resolution	3 MP
Optical Zoom	4x Digital Zoom
Night Vision Range	8 Metres
Field Of View	360 Degrees (PTZ)
Connectivity Technology	Wireless (FHSS & Wi-Fi for App)
Two-Way Audio	Yes
VOX Mode	Yes
Temperature/Humidity Sensor	Yes
SD Card Support	Up to 256GB (FAT32)
Power Source	Corded Electric
Item Weight	860 g
Dimensions (LxWxH)	10 x 5 x 5 Centimeters

10. Warranty and Support

Codnida products are designed and manufactured to the highest quality standards. For warranty information and customer support, please refer to the details below:

- **Email Support:** support@codnidatech.com
- **Official Website:** www.codnidatech.com

Please have your model number (YM-MWM553+MWZ553C-EU) and purchase details ready when contacting support.



This image displays the back of the product packaging, providing essential contact information for customer support, including the email address support@codnidatech.com and the official website www.codnidatech.com.

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