

YOTON YB01

YOTON Baby Camera Monitor YB01 User Manual

Model: YB01 | Brand: YOTON

INTRODUCTION

The YOTON Baby Camera Monitor YB01 provides a secure and private way to monitor your baby. Utilizing 2.4GHz FHSS wireless technology, it ensures a connection free from Wi-Fi interference and external hacking risks. This system includes a parent unit with a 2.4-inch screen and a baby unit (camera) equipped with essential features for comprehensive baby care.

Key features include clear video and audio, infrared night vision for low-light conditions, two-way talk functionality, a VOX (Voice Operated Exchange) mode for power saving, integrated lullabies, and a temperature sensor to monitor the nursery environment. The monitor also offers a feeding reminder and alarm clock setting for convenience.

WHAT'S IN THE BOX

Verify that all components are present in the package:

- 1 x Parent Unit (Monitor)
- 1 x Baby Unit (Camera)
- 2 x Power Adapters
- 1 x User Manual

Packing list



Image: The YOTON Baby Camera Monitor YB01 package contents, including the parent unit, baby unit, two power adapters, and the user manual.

PRODUCT OVERVIEW

The YOTON Baby Camera Monitor YB01 system consists of two main components: the Parent Unit (monitor) and the Baby Unit (camera).

- **Parent Unit:** Features a 2.4-inch display, control buttons for navigation, two-way talk, lullaby control, and power. It is equipped with a rechargeable battery for portability.

- **Baby Unit:** Contains the camera lens, infrared LEDs for night vision, a microphone, speaker, and temperature sensor. It requires continuous power via the included adapter.



Image: The YOTON Baby Camera Monitor YB01, displaying the parent unit with its screen and controls, and the baby unit camera with its lens and antenna, alongside their respective power adapters.

SETUP INSTRUCTIONS

Follow these steps to set up your YOTON Baby Camera Monitor YB01:

1. **Power on the Camera (Baby Unit):** Connect the baby unit to a power outlet using one of the provided power adapters. The baby unit must remain plugged in for continuous operation.
2. **Charge/Power on the Monitor (Parent Unit):** Connect the parent unit to a power outlet using the second power adapter. The parent unit has a rechargeable battery, allowing for portable use once charged. Press and hold the power button to turn it on.
3. **Placement:** Position the baby unit in your baby's room, ensuring a clear view of the crib or play area. Keep the camera at a safe distance from the baby to prevent entanglement with the power cord. Ensure the parent unit is within range of the baby unit for optimal signal reception.
4. **Pairing (if necessary):** The units are typically pre-paired. If no image appears on the parent unit, you

may need to manually pair them. Navigate to the 'Camera' menu on the parent unit, select 'Camera Register', and then press the 'Pair' button on the baby unit. Refer to the on-screen prompts for successful pairing.



Image: A visual guide illustrating the five steps to connect and use the YOTON Baby Camera Monitor YB01, from powering the camera to successful pairing and viewing the baby on the monitor.

OPERATING INSTRUCTIONS

Basic Functions

- **Monitoring:** Once paired, the parent unit will display live video and audio from the baby unit. Use the navigation buttons to adjust settings or access features.
- **Two-Way Talk:** Press and hold the microphone button on the parent unit to speak to your baby through the baby unit's speaker. Release the button to hear your baby.

2 Way Audio



Image: The parent unit of the YOTON Baby Camera Monitor YB01 in use, demonstrating the two-way audio function where a parent can speak to their baby.

- **Infrared Night Vision:** The baby unit automatically activates infrared night vision in low-light conditions, providing a clear black and white image on the parent unit.

Infrared night vision function

The baby's status can be clearly seen even in dimly lit rooms.



Image: The YOTON Baby Camera Monitor YB01 parent unit showing a clear view of a sleeping baby in a dark room, highlighting the automatic infrared night vision feature.

- **VOX Mode:** In VOX (Voice Operated Exchange) mode, the parent unit screen will turn off to conserve battery. It will automatically reactivate and display video when sound is detected from the baby's room.

Vox Mode

Sound monitoring system and standby



Image: A comparison showing the YOTON Baby Camera Monitor YB01 parent unit in VOX mode (screen off) and active mode (screen on with baby's image), illustrating its sound-activated standby feature.

- **Lullabies:** The baby unit can play 8 pre-programmed lullabies to help soothe your baby to sleep. Access this feature through the parent unit's menu.

8 Lullabies

Help baby fall asleep faster



Image: The YOTON Baby Camera Monitor YB01 baby unit positioned near a crib, illustrating its function of playing lullabies to assist a baby in falling asleep.

- **Temperature Monitoring:** The baby unit includes a temperature sensor that displays the room temperature on the parent unit, allowing you to ensure a comfortable environment for your baby.

Temperature Monitoring

Clearly see the room temperature of your baby's environment



Image: A visual representation of the YOTON Baby Camera Monitor YB01's temperature monitoring feature, showing how it helps parents keep track of the nursery's climate.

- **Feeding Reminder/Alarm Clock:** Set reminders for feeding times or use the alarm clock function through the parent unit's menu.

Camera Movement (Manual Adjustment)

The baby unit (camera) can be manually adjusted to achieve the desired viewing angle. It offers a 90-degree vertical tilt and 270-degree horizontal rotation for comprehensive coverage.



Image: A diagram illustrating the range of motion for the YOTON Baby Camera Monitor YB01 baby unit, showing its ability to tilt 90 degrees vertically and rotate 270 degrees horizontally.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of both the parent and baby units. Do not use abrasive cleaners or solvents. For the camera lens and monitor screen, use a lens cleaning cloth specifically designed for electronics.
- **Battery Care (Parent Unit):** To prolong battery life, avoid fully discharging the parent unit's battery

frequently. Charge it regularly. If storing the unit for an extended period, ensure it is partially charged (around 50%) and store in a cool, dry place.

- **Storage:** When not in use, store the monitor system in a clean, dry environment away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

If you encounter issues with your YOTON Baby Camera Monitor YB01, refer to the following common solutions:

Problem	Possible Cause / Solution
No image/signal on Parent Unit	<ul style="list-style-type: none">• Ensure both units are powered on and connected to their respective power adapters.• Check if the units are within range. Move them closer if necessary.• Perform manual pairing as described in the 'Setup Instructions' section.
Poor audio quality / Low volume	<ul style="list-style-type: none">• Adjust the volume settings on the parent unit.• Ensure there are no obstructions between the units that could interfere with the signal.• Reduce background noise in the baby's room.
Parent Unit battery drains quickly	<ul style="list-style-type: none">• Ensure the parent unit is fully charged before use.• Activate VOX mode to conserve battery life when the screen is not actively needed.• Battery performance may degrade over time with regular use.
Night vision not clear	<ul style="list-style-type: none">• Ensure the baby unit's camera lens is clean.• Check for any objects blocking the infrared LEDs on the baby unit.• Ensure the room is sufficiently dark for night vision to activate properly.
Feedback/Static noise	<ul style="list-style-type: none">• Move the parent unit further away from the baby unit to prevent audio feedback.• Ensure no other electronic devices are causing interference nearby.

SPECIFICATIONS

Feature	Detail
Model Name	YB01
Connectivity Technology	Wireless (2.4GHz FHSS)

Feature	Detail
Indoor/Outdoor Usage	Indoor
Parent Unit Screen Size	2.4 inches
Video Capture Resolution	480p
Night Vision Range	Up to 3 Meters
Two-Way Talk	Yes
Temperature Sensor	Yes
Lullabies	8 pre-programmed
VOX Mode	Yes (Voice Activated Exchange)
Power Source	Corded Electric (Baby Unit), Rechargeable Battery (Parent Unit)
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Weight	1.12 pounds
Product Dimensions	5 x 3 x 0.7 inches
UPC	671716930358

WARRANTY INFORMATION

The YOTON Baby Camera Monitor YB01 comes with a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product functions as intended under normal use. Please retain your proof of purchase for warranty claims.


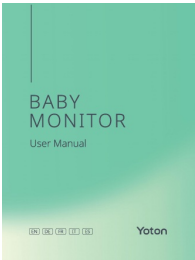
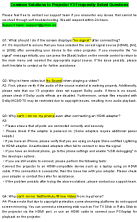
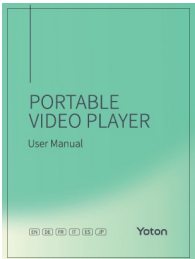

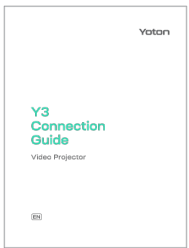
For detailed warranty terms and conditions, or to initiate a warranty claim, please contact customer support.

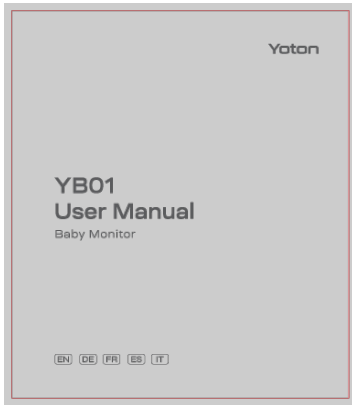
CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need to report an issue with your YOTON Baby Camera Monitor YB01, please contact our customer support team:

- **Email:** bm.support@yoton.co

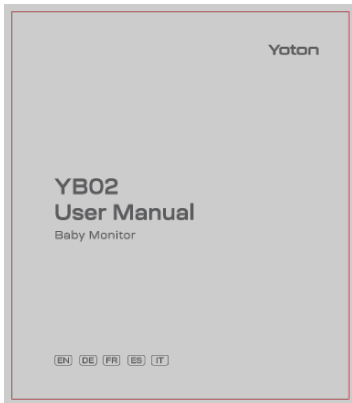
Our support team is available to assist you with setup, troubleshooting, and general inquiries.

	<p>YOTON YB04 Baby Monitor User Manual - Setup and Operation Guide</p> <p>Comprehensive user manual for the YOTON YB04 Video Baby Monitor. Includes setup, installation, features, functions, and troubleshooting guide for optimal use and safety.</p>
	<p>Yoton YB06 Video Baby Monitor User Manual</p> <p>User manual for the Yoton YB06 Video Baby Monitor, providing detailed instructions on setup, features, operation, troubleshooting, and warranty information.</p>
	<p>YOTON Y3 Projector: Frequently Asked Questions and Solutions</p> <p>Find answers to common questions about the YOTON Y3 projector, including troubleshooting for no signal, no sound, mirroring issues, black dots, overheating, remote control problems, and blurry images.</p>
	<p>Yoton Portable Video Player User Manual</p> <p>User manual for the Yoton Portable Video Player, covering operation, specifications, troubleshooting, and instruction tips.</p>
	<p>Yoton Y3 Video Projector User Manual</p> <p>Comprehensive user manual for the Yoton Y3 video projector, covering setup, specifications, troubleshooting, safety guidelines, and warranty information.</p>
	<p>Yoton Y3 Video Projector Connection Guide</p> <p>A comprehensive guide to connecting your Yoton Y3 video projector wirelessly and via wired connections to both Android and iOS devices. Includes troubleshooting tips for 'no signal' issues.</p>



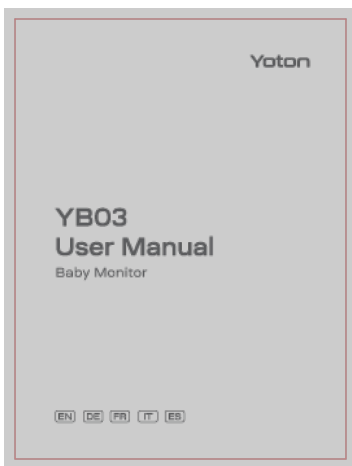
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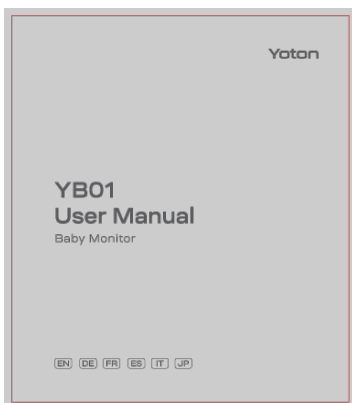
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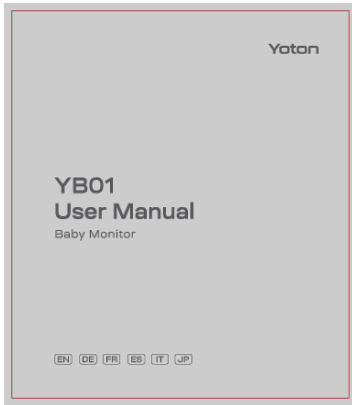
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[\[pdf\]](#) User Manual Frequently Asked Questions

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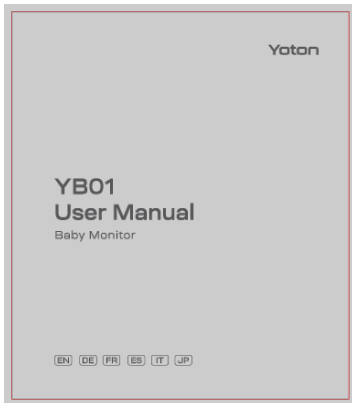


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YOTON YB01 V1 1 4 20221104 Administrator User Manual Shenzhen BaoYouFa Trading Co Ltd
YB01TX Baby Monitor 2A2ZP 2A2ZPYB01TX yb01tx

FCC Statement This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation...

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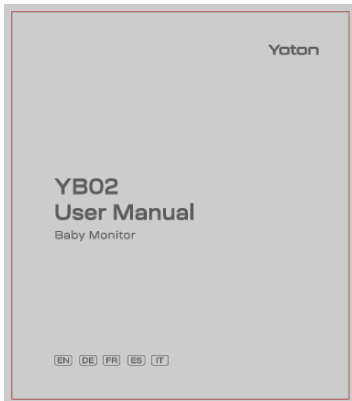


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YB01RX Baby Monitor 2A2ZP 2A2ZPYB01RX yb01rx

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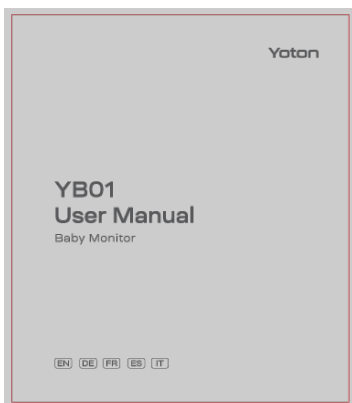


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