

VTimes VT506

VTimes VT506 No WiFi Baby Monitor User Manual

Model: VT506 | Brand: VTimes

1. INTRODUCTION

Thank you for choosing the VTimes VT506 No WiFi Baby Monitor. This device is designed to provide secure and reliable monitoring of your baby without requiring a Wi-Fi connection, ensuring privacy and ease of use. This manual provides essential information for setting up, operating, and maintaining your baby monitor. Please read it thoroughly before use.

2. PRODUCT OVERVIEW

The VTimes VT506 Baby Monitor system consists of a parent unit (monitor) with a 5-inch IPS screen and a baby unit (camera). It utilizes 2.4GHz FHSS encrypted technology for a secure, hack-proof connection. Key features include:

- **5-inch IPS Screen:** Provides a clear view of your baby.
- **No WiFi & Hack-Proof:** Secure 2.4GHz FHSS closed system for privacy.
- **Long Battery Life:** Up to 30 hours in ECO/VOX mode, 18 hours in screen-on mode.
- **Remote Pan-Tilt-Zoom (PTZ):** Control camera angle and zoom from the parent unit.
- **VOX Mode:** Sound-activated display with 3 sensitivity levels.
- **Two-Way Audio:** Speak to your baby through the monitor.
- **Infrared Night Vision:** Clear viewing in low light conditions.
- **Temperature Monitoring:** Displays room temperature on the parent unit.
- **Lullabies:** 8 built-in lullabies to soothe your baby.
- **Feeding Reminder:** Set alerts for feeding times.
- **1000ft Range:** Stable signal coverage throughout your home.



Remote
Pan-Tilt



Infrared
Night Vision



Two way Talk



ECO Mode



Zoom in/Out



Lullabies



1000FT



Temperature

Figure 2.1: VTimes VT506 Baby Monitor system with key features.

3. PACKAGE CONTENTS

Ensure all items are present in the package:

- Parent Unit (Monitor) x 1
- Baby Unit (Camera) x 1
- Power Adapter x 2 (for Parent Unit and Baby Unit)
- Wall-mounting Kit x 1
- User Manual x 1



Figure 3.1: Included components in the VTimes VT506 package.

4. SETUP

4.1 Initial Charging

Before first use, fully charge the Parent Unit for approximately 8 hours. Connect both the Parent Unit and Baby Unit to their respective power adapters and plug them into electrical outlets. Use only the original power adapters provided.

4.2 Positioning the Baby Unit (Camera)

Place the Baby Unit in a location that provides a clear view of your baby. Ensure it is at least 3 feet (1 meter) away from the baby to prevent entanglement with the power cord. The camera can be placed on a flat surface or mounted to a wall or crib using the provided kit.

4.3 Powering On

Once both units are connected to power, press and hold the power button on the Parent Unit to turn it on. The Baby Unit will automatically power on when connected to its adapter.

5. OPERATING INSTRUCTIONS

5.1 Remote Pan-Tilt-Zoom (PTZ)

Use the directional buttons on the Parent Unit to remotely adjust the camera's viewing angle. Press the 'OK' button to pan (left/right) and tilt (up/down) the camera. Press and hold the zoom button for 2 seconds to zoom in or out (2x digital zoom).



Figure 5.1: Remote Pan-Tilt functionality.



Figure 5.2: Zoom in/out feature.

5.2 VOX Mode (Sound Activation)

VOX mode conserves battery by turning off the screen when no sound is detected. The screen will automatically activate when the baby makes a sound. There are 3 sensitivity levels (Low/Middle/High) to adjust how easily the screen activates.

ECO Mode

3 Sensitivity Levels(Low/Middle/High)



Figure 5.3: VOX Mode in action.

5.3 Two-Way Audio

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 stop speaking.

5.4 Night Vision

The Baby Unit automatically switches to infrared night vision in low light conditions, providing a clear black and white image on the Parent Unit.

5.5 Temperature Monitoring

The current room temperature is displayed on the Parent Unit screen. An alert can be set if the temperature goes outside a predefined range.

Temperature Detection



Figure 5.4: Temperature detection display.

5.6 Lullabies

Access the menu on the Parent Unit to select and play from 8 built-in lullabies to help soothe your baby.

5.7 Feeding Reminder

Set timed reminders for feeding schedules through the Parent Unit's menu.



Feeding reminder

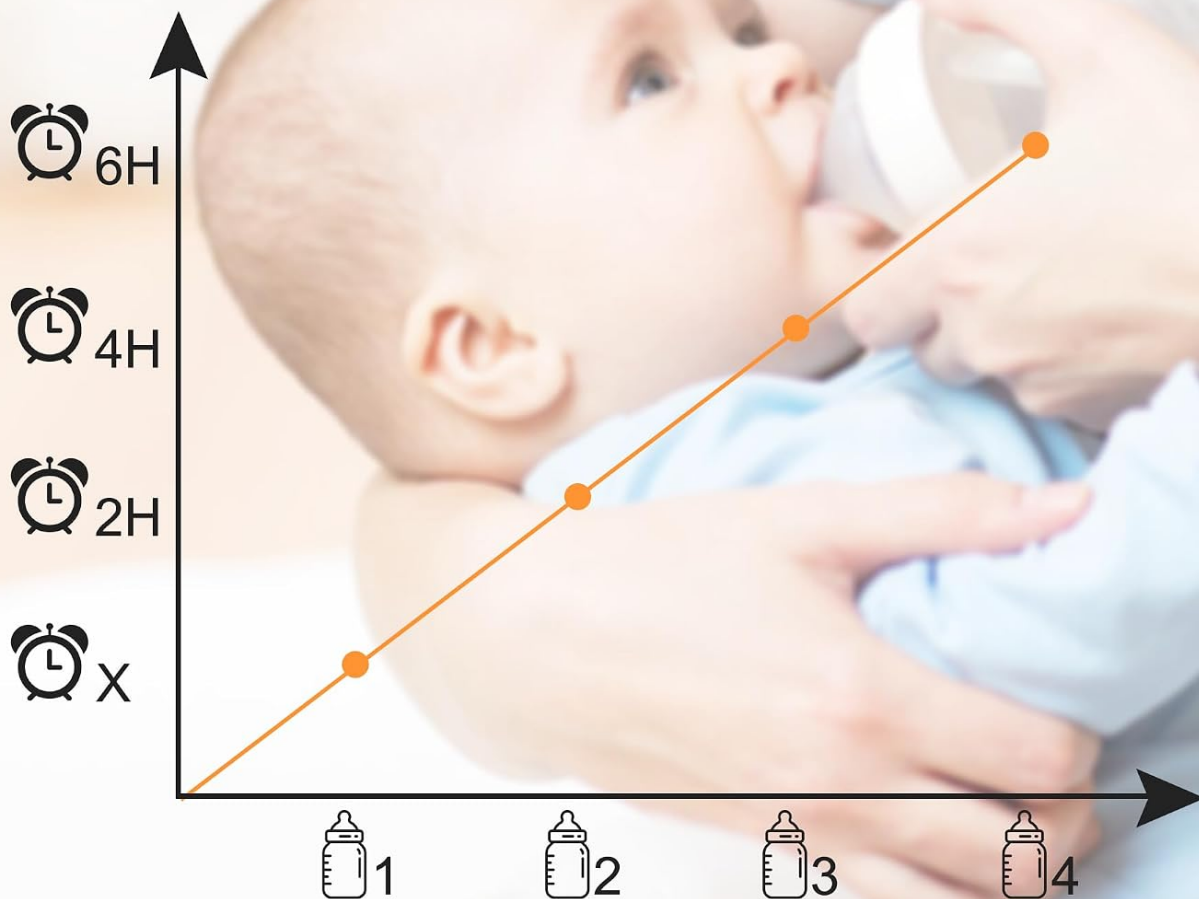


Figure 5.5: Feeding reminder function.

5.8 Language Settings

The monitor supports multiple languages. Navigate to the settings menu to select your preferred language.

Eight Languages Setting



English(US)



English(UK)



Français



Spanish



Portuguese



Deutsch



Italian



Netherlands

Figure 5.6: Language selection menu.

5.9 Screen Brightness

Adjust the screen brightness of the Parent Unit via the settings menu for optimal viewing in various lighting conditions.



Figure 5.7: Adjustable screen brightness.

6. MAINTENANCE

- **Cleaning:** Wipe the units with a dry, soft cloth. Do not use cleaning sprays or liquid cleaners.
- **Battery Care:** To prolong battery life, avoid fully discharging the Parent Unit frequently. Charge timely when one battery bar remains. Use the original charger for battery health.
- **Storage:** If storing the device for an extended period, ensure the battery is partially charged and store in a cool, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image/sound on Parent Unit	Units are out of range or not powered on.	Ensure both units are powered on and within range (up to 1000ft). Check power connections.
Poor image quality	Low light conditions (night vision active) or interference.	Night vision provides a black and white image. Ensure no obstructions between units.
Parent Unit battery drains quickly	Screen-on mode used continuously; battery not fully charged.	Use ECO/VOX mode to extend battery life. Ensure Parent Unit is fully charged (8 hours for first charge).
Cannot pan/tilt camera	Camera unit is not powered or unresponsive.	Check Baby Unit power. Restart both units.

8. SPECIFICATIONS

- **Model:** VT506
- **Screen Size:** 5 inches IPS
- **Connectivity:** 2.4GHz FHSS Encrypted Technology (No WiFi)
- **Battery Capacity:** 4000mAh Lithium-ion
- **Battery Life:** Up to 30 hours (ECO/VOX mode), 18 hours (screen-on mode)
- **Video Resolution:** 480p
- **Pan Angle:** 320 degrees

- **Tilt Angle:** 120 degrees
- **Zoom:** 2x Digital Zoom
- **Range:** Up to 1000ft (line of sight)
- **Night Vision:** Infrared (1 IR LED)
- **Indoor/Outdoor Usage:** Indoor only
- **Material:** Plastic
- **Item Dimensions:** 17.5 x 11.2 x 13.7 cm

9. WARRANTY AND SUPPORT

The VTimes VT506 Baby Monitor comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For technical support, warranty claims, or any questions regarding your product, please contact VTimes customer service:

Email: service@vtimesstore.com

Please provide your model number (VT506) and purchase details when contacting support for faster service.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question