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› Tiqvi Smart Baby Monitor User Manual

Tiqvi TVS40003

Tiqvi Smart Baby Monitor User Manual

Model: TVS40003

1. INTRODUCTION

Thank you for choosing the Tiqvi Smart Baby Monitor. This device is designed to help you keep your child safe and comfortable, providing peace of mind with advanced monitoring features. Please read this manual carefully before using the product to ensure proper operation and maintenance.

2. PRODUCT OVERVIEW

The Tiqvi Smart Baby Monitor system includes a camera unit and a monitor unit, designed for comprehensive baby surveillance. Key features include:

- **1080P HD Resolution:** Provides clear video feed of your baby.
- **355° Pan & 90° Tilt:** Offers a wide view of the room, ensuring no blind spots.
- **Calex Smart App Control:** View live footage, receive alerts, and adjust settings remotely.
- **Two-Way Audio:** Communicate with your baby from another room.
- **Infrared Night Vision:** Clear visibility in low-light or dark conditions.
- **Temperature Monitoring:** Built-in sensors to track room temperature with alerts for deviations.
- **VOX Function:** Screen activates when baby makes a sound.
- **Lullabies:** 8 pre-programmed lullabies to soothe your baby.
- **Expandable Storage:** Supports SD card recording up to 128GB.

2.1 Package Contents

- Tiqvi Baby Monitor Camera Unit
- Tiqvi Baby Monitor Parent Unit (Monitor)
- Power Adapters (for camera and monitor)
- User Manual
- Silicone Cover (optional, if included)

2.2 Product Components



Figure 2.1: Tiqvi Smart Baby Monitor Camera and Monitor Units. The camera unit is on the left, and the parent monitor unit with a screen displaying a baby is on the right.



Figure 2.2: Tiqvi Smart Baby Monitor placed on a table in a nursery setting, showing both the camera and monitor units.

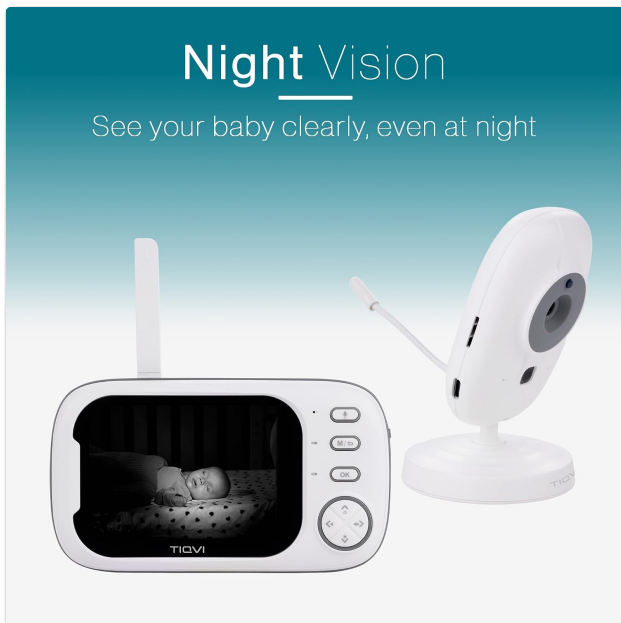


Figure 2.3: Illustration of the Night Vision feature. The monitor displays a baby in a crib in black and white, indicating infrared night vision capability.

Communicate with your Baby

2-way audio | 8 Lullabies



Figure 2.4: Depiction of the Two-Way Audio feature. The camera unit is shown with sound waves emanating, indicating its speaker function, alongside the monitor unit.



Figure 2.5: Demonstration of the VOX Function. The monitor screen is shown active with a baby sleeping, illustrating that the screen turns on when sound is detected.



Figure 2.6: Close-up of the camera unit with icons representing its features: Temperature Detection, Night Vision, VOX Function, 8 Lullabies, and 2-Way Audio.



Figure 2.7: Overview of the monitor and camera, highlighting the 3.5" LCD Display and support for SD-card recording.

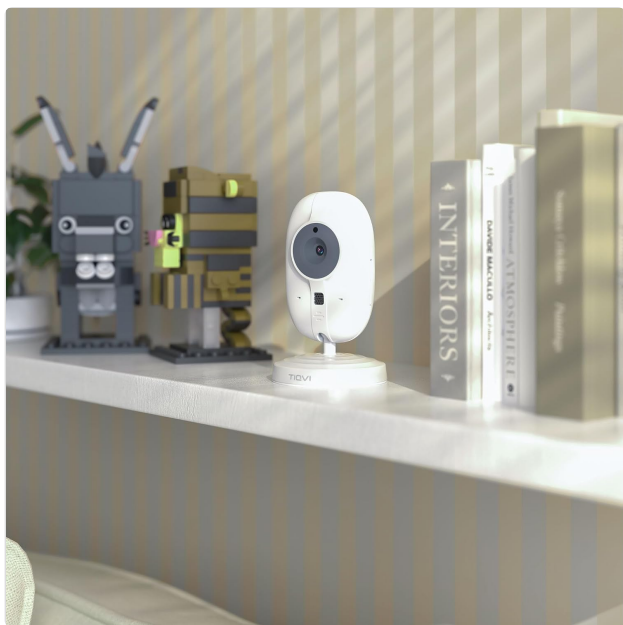


Figure 2.8: The Tiqvi Smart Baby Monitor camera unit positioned on a shelf, demonstrating its compact size and discreet placement.



Figure 2.9: The Tiqvi Smart Baby Monitor camera unit placed on a higher shelf overlooking a baby's crib, illustrating a common setup for optimal viewing angle.

3. SETUP GUIDE

3.1 Powering On

1. Connect the power adapter to the camera unit and plug it into a power outlet.
2. Connect the power adapter to the monitor unit and plug it into a power outlet.
3. Press and hold the power button on the monitor unit until the screen turns on.

3.2 Camera Placement

Place the camera unit on a flat surface, such as a dresser or shelf, or mount it on a wall, ensuring a clear, unobstructed view of your baby's crib. For optimal night vision and temperature monitoring, ensure the camera is not too close to heat

sources or direct light.

3.3 Pairing (if necessary)

The camera and monitor units are usually pre-paired at the factory. If they are not connected, follow these steps:

1. On the monitor unit, navigate to the 'Camera' or 'Pairing' menu.
2. Select 'Add Camera' or 'Pair'.
3. Within 10 seconds, press the pairing button on the back of the camera unit. The monitor should display the camera's feed once paired successfully.

3.4 Calex Smart App Connection (for WiFi models)

1. Download the "Calex Smart" app from your smartphone's app store (iOS or Android).
2. Register or log in to your Calex Smart account.
3. Ensure your camera unit is powered on and in pairing mode (refer to camera's specific instructions for WiFi pairing mode, usually indicated by a blinking light).
4. In the app, tap '+' to add a new device. Select 'Security & Video Surveillance' and then 'Smart Camera'.
5. Follow the in-app instructions to connect the camera to your home 2.4GHz Wi-Fi network. This typically involves scanning a QR code generated by the app with the camera's lens.

4. OPERATING INSTRUCTIONS

4.1 Monitor Unit Controls

- **Power Button:** Press and hold to turn on/off. Press briefly to turn screen on/off.
- **Menu/OK Button:** Access menu options, confirm selections.
- **Navigation Buttons (Up/Down/Left/Right):** Navigate through menus, pan/tilt camera.
- **Talk Button:** Press and hold to speak through the camera's speaker (Two-Way Audio).
- **Volume Buttons:** Adjust monitor speaker volume.
- **Lullaby Button:** Play/stop lullabies.
- **VOX Button:** Activate/deactivate VOX (Voice Operated Exchange) function.

4.2 Camera Pan/Tilt

Use the navigation buttons on the monitor unit to remotely adjust the camera's viewing angle. Press Up/Down to tilt, and Left/Right to pan.

4.3 Two-Way Audio

To speak to your baby, press and hold the Talk button on the monitor unit. Release the button to hear your baby's sounds.

4.4 Night Vision

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

4.5 Temperature Monitoring

The current room temperature is displayed on the monitor screen. You can set temperature alerts in the monitor's settings

menu to be notified if the temperature goes above or below a set range.

4.6 VOX Function

When VOX is active, the monitor screen will turn off to save power and battery life. It will automatically turn on and alert you when the camera detects sound above a certain threshold. You can adjust the VOX sensitivity level in the settings.

4.7 Lullabies

Press the Lullaby button on the monitor to cycle through the 8 pre-programmed lullabies. Press again to stop playback.

4.8 SD Card Recording

Insert a microSD card (up to 128GB, not included) into the designated slot on the camera unit to enable continuous recording or event-triggered recording (e.g., motion detection). Manage recording settings via the monitor menu or Calex Smart app.

5. MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the camera and monitor units. Do not use liquid cleaners or aerosols.
- **Lens Care:** Gently wipe the camera lens with a lens cleaning cloth to ensure clear image quality.
- **Storage:** If storing the device for an extended period, ensure both units are powered off and stored in a cool, dry place.
- **Battery Care (Monitor):** To prolong battery life, avoid fully discharging the monitor's battery frequently. Charge it regularly.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on monitor / "Out of Range"	Camera not powered on. Units are too far apart or have obstructions. Units are not paired.	Ensure camera is plugged in and powered on. Move monitor closer to camera, reduce obstructions. Re-pair the camera and monitor (refer to Section 3.3).
Poor image quality / Blurry image	Camera lens is dirty. Insufficient lighting (if not in night vision).	Clean the camera lens gently. Ensure adequate lighting or check night vision functionality.
No sound or distorted sound	Monitor volume is too low or muted. Interference from other devices.	Increase monitor volume. Move the monitor or camera away from other electronic devices.
VOX not working	VOX sensitivity is too low. VOX function is deactivated.	Adjust VOX sensitivity to a higher level in settings. Ensure VOX function is activated on the monitor.

Problem	Possible Cause	Solution
Cannot connect to Calex Smart App	Incorrect Wi-Fi password. Not connected to 2.4GHz Wi-Fi. Camera not in pairing mode.	Double-check Wi-Fi password. Ensure your router is broadcasting a 2.4GHz network and your phone is connected to it during setup. Reset camera to factory settings and re-enter pairing mode.

7. SPECIFICATIONS

Feature	Detail
Model Number	TVS40003
Brand	Tiqvi
Video Resolution	1080P HD
Pan/Tilt Angle	355° Pan, 90° Tilt
Connectivity	2.4GHz Wireless, Wi-Fi (for app control)
Night Vision	Infrared
Audio	Two-Way Audio
Storage	Supports MicroSD card up to 128GB (not included)
Power Source	Electric (230 Volts)
Dimensions (L x W x H)	15 x 11 x 9 cm
Weight	410 Grams
Indoor/Outdoor Use	Indoor

8. WARRANTY AND SUPPORT

Tiqvi products come with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact Tiqvi customer service through the contact information provided on our official website or your purchase platform.

Online Support: Visit the official Tiqvi website for FAQs, updated manuals, and contact forms.

Return Policy: This product is subject to a 30-day refund/replacement return policy as per the seller's terms.

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

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