

VTech VM5255

VTech VM5255 Video Baby Monitor User Manual

Model: VM5255

1. INTRODUCTION

Thank you for purchasing the VTech VM5255 Video Baby Monitor. This manual provides comprehensive instructions on how to set up, operate, and maintain your new baby monitor. Please read this manual thoroughly before use to ensure proper operation and safety.

The VTech VM5255 is designed to provide a clear video and audio connection to your baby, offering peace of mind with features like a 5-inch color display, night vision, two-way talk, and a soothing night light.

2. SAFETY INFORMATION

Please observe the following safety precautions to reduce the risk of injury, electric shock, or fire:

- Keep the baby unit and parent unit out of reach of children.
- Do not place the baby unit or cords within 3 feet (1 meter) of the crib.
- Use only the power adapters provided with the product.
- Do not expose the product to water or moisture.
- Avoid placing the product near heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- Do not block any ventilation openings.
- Only use attachments/accessories specified by the manufacturer.

3. PACKAGE CONTENTS

Ensure all items are present in your package:

- Parent Unit (with rechargeable battery)
- Baby Unit (Camera)
- Two Power Adapters (one for parent unit, one for baby unit)
- User's Manual (this document)

4. PRODUCT OVERVIEW

4.1 Parent Unit

The parent unit features a 5-inch LCD screen for clear viewing of your baby. It includes controls for volume, menu navigation, talk-back function, and zoom.



Image: The VTech VM5255 Parent Unit (left) displaying a baby, alongside the Baby Unit (right) with its integrated night light.

4.2 Baby Unit (Camera)

The baby unit is equipped with a camera, microphone, speaker, and an integrated night light. It also features infrared LEDs for night vision and a temperature sensor.





Image: Front view of the VTech VM5255 Baby Unit, showing the camera lens and the night light base.



Image: Side view of the VTech VM5255 Baby Unit, illustrating its profile and the optional wall mount bracket.

5. SETUP

5.1 Charging the Parent Unit

1. Connect the small plug of the parent unit power adapter to the parent unit's power jack.
2. Connect the large plug of the power adapter to a wall outlet.
3. The battery icon on the screen will indicate charging status. For optimal performance, charge the parent unit for at least 12 hours before initial use.

5.2 Positioning the Baby Unit

1. Place the baby unit at least 3 feet (1 meter) away from your baby to avoid potential cord hazards.

2. Position the baby unit on a flat surface, such as a dresser or shelf, or mount it on a wall.
3. Adjust the camera angle to ensure a clear view of your baby.
4. Connect the baby unit power adapter to the baby unit and then to a wall outlet.

5.3 Powering On/Off

- To power on the parent unit, press and hold the **POWER** button until the screen lights up.
- To power on the baby unit, slide the **ON/OFF** switch to the ON position.
- To power off, reverse the steps.

6. OPERATING

6.1 Basic Monitoring

Once both units are powered on and linked, the parent unit will automatically display the video feed from the baby unit. The screen will show the live video, temperature, and battery status.

6.2 Adjusting Volume

Press the **VOL+** or **VOL-** buttons on the parent unit to adjust the listening volume.

6.3 Two-Way Talk

To talk to your baby, press and hold the **TALK** button on the parent unit. Speak clearly into the microphone. Release the button to hear your baby.

6.4 Night Vision

The baby unit automatically activates its infrared LEDs for night vision when the room is dark. This allows you to see your baby clearly in low-light conditions.

6.5 Night Light Control

The baby unit features a multi-color night light. You can control it from the parent unit's menu. Navigate to the light settings to turn it on/off or change colors.



Image: Multiple VTech VM5255 Baby Units demonstrating the various color options of the integrated night light.

6.6 Pan, Tilt, and Zoom

Use the directional arrows (**UP**, **DOWN**, **LEFT**, **RIGHT**) on the parent unit to remotely pan and tilt the baby unit camera. Press the **ZOOM** button to digitally zoom in or out on the image.



Image: The VTech VM5255 Parent Unit highlighting its 5-inch LCD screen, with the baby unit visible on the right.

7. MAINTENANCE

7.1 Cleaning the Product

- Clean the product with a slightly damp cloth. Do not use cleaning sprays or liquid cleaners.
- Ensure the product is unplugged before cleaning.

7.2 Battery Care

- To prolong battery life, fully charge the parent unit before first use.
- If the product will not be used for an extended period, remove the battery from the parent unit.

8. TROUBLESHOOTING

Problem	Solution
No video/audio on parent unit.	<ul style="list-style-type: none">• Ensure both units are powered on and connected to power.• Move the parent unit closer to the baby unit.• Check for obstructions between the units.
Static or interference.	<ul style="list-style-type: none">• Move the units away from other electronic devices (Wi-Fi routers, cordless phones, microwaves).• Adjust the position of the baby unit.

Problem	Solution
Parent unit battery drains quickly.	<ul style="list-style-type: none"> • Ensure the battery is fully charged before use. • Reduce screen brightness. • Battery life naturally decreases over time; consider replacing if significantly degraded.

9. SPECIFICATIONS

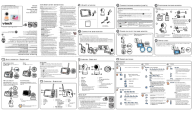
Feature	Detail
Model	VM5255
Screen Size	5-inch color LCD
Wireless Technology	2.4GHz FHSS
Night Vision	Infrared LEDs
Power Source	Parent Unit: Rechargeable Battery; Baby Unit: AC Power Adapter
Operating Temperature	32°F - 104°F (0°C - 40°C)
Dimensions (Parent Unit)	Approx. 11.77 x 8.35 x 3.31 inches (Package Dimensions)
Weight	1.8 pounds






10. WARRANTY AND SUPPORT

VTech products are designed with quality and reliability in mind. For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official VTech website. You can also find frequently asked questions and additional support resources online.

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Related Documents - VM5255

	<p>VTech VM5255/VM5255-2 Video Baby Monitor Quick Start Guide and Safety Instructions</p> <p>Comprehensive guide for the VTech VM5255 and VM5255-2 video baby monitor, covering setup, operation, safety precautions, technical specifications, and regulatory information.</p>
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	<p><u>VTech VM5267/VM5267-2 5" Video Monitor with Night Light Quick Start Guide and User Manual</u></p> <p>This guide provides essential information for setting up and operating the VTech VM5267 and VM5267-2 5-inch video baby monitors. It covers safety instructions, basic operations, parent and baby unit features, troubleshooting, technical specifications, and warranty details.</p>
	<p><u>VTech VM4252 3.5" Video Baby Monitor Quick Start Guide and Manual</u></p> <p>Comprehensive guide for setting up and using the VTech VM4252 3.5" Video Baby Monitor, including safety instructions, operation, technical specifications, and troubleshooting.</p>
	<p><u>VTech VM4263 3.5" Video Baby Monitor with Night Light Quick Start Guide</u></p> <p>Quick start guide for the VTech VM4263 3.5-inch Video Baby Monitor with Night Light, covering setup, operation, features, safety instructions, and troubleshooting.</p>
 <p>VM4254 3.5" Video Baby Monitor with Night Light</p> <p>Da 21 Ri 67 De 29 No 83 Es 35 Pt 99 Pa 32</p> <p>vtech Quick start guide</p>	<p><u>VTech VM4254 3.5" Video Baby Monitor with Night Light - Quick Start Guide</u></p> <p>Comprehensive guide for the VTech VM4254 3.5" Video Baby Monitor. Learn about setup, safety, features like night light and talk-back, technical specifications, and troubleshooting. Ensure optimal use of your VTech baby monitor.</p>
	<p><u>VTech VM350/VM350-2 Full Color Video Baby Monitor: Quick Start Guide</u></p> <p>This guide provides essential information for setting up and using the VTech VM350 and VM350-2 Full Color Video Baby Monitor. Learn about parent and baby unit features, basic operations, advanced settings like sound activation and night vision, safety instructions, and warranty details.</p>