

VAVA 83-24011-022

VAVA 5.5" 720P HD Video Baby Monitor User Manual

Model: 83-24011-022

1. INTRODUCTION

Thank you for choosing the VAVA 5.5" 720P HD Video Baby Monitor. This manual provides essential information for the safe and effective use of your device. Please read it thoroughly before operation and retain it for future reference.

This monitor offers a secure and clear way to observe your baby with its 5.5-inch 720p display, two-way audio, night vision, and pan/tilt/zoom capabilities. It operates on a dedicated wireless connection, ensuring privacy and reliability.

What's in the Box

- Baby Monitor (Parent Unit)
- Camera (Baby Unit)
- AC Power Adapter x2
- Mount Kit
- Camera Mount
- Power Cable x2
- User Guide



Image 1.1: VAVA 5.5" 720P HD Video Baby Monitor components, including the parent unit (monitor) and baby unit (camera).

2. SAFETY INFORMATION

Please observe the following safety precautions to prevent electric shock, injury, or damage to the product:

- Keep the monitor and camera out of reach of children.
- Do not place the camera or power cords within 3 feet (1 meter) of the crib.
- Use only the provided AC power adapters.
- Do not expose the product to water or moisture.
- Avoid placing the product near heat sources or direct sunlight.
- Ensure proper ventilation; do not cover the product with blankets or other materials.
- Do not attempt to repair or modify the product yourself. Contact customer support for assistance.

3. PRODUCT OVERVIEW

Parent Unit (Monitor)



Image 3.1: The VAVA parent unit (monitor) and baby unit (camera) shown together.

The parent unit features a 5.5-inch HD display, control buttons, a microphone, speaker, and an antenna for signal reception.

Baby Unit (Camera)



Image 3.2: The VAVA baby unit (camera) with its pan/tilt base, featuring the lens and microphone.

The baby unit includes a 720p camera with infrared LEDs for night vision, a microphone, speaker, and a temperature sensor. It supports pan, tilt, and digital zoom functions.

4. SETUP

4.1 Camera Placement

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



Image 4.1: Example of camera placement, mounted above a crib for optimal viewing.

4.2 Powering On

1. Connect one AC power adapter to the baby unit and plug it into a power outlet.
2. Connect the second AC power adapter to the parent unit and plug it into a power outlet. The parent unit has a built-in rechargeable battery for portable use.
3. Press and hold the power button on the parent unit to turn it on. The display will activate.

4.3 Pairing (If Necessary)

The baby unit and parent unit are pre-paired at the factory. If the connection is lost or you are adding an additional camera (up to 4 cameras supported), follow these steps:

1. On the parent unit, press the **MENU** button.
2. Navigate to the camera icon (Pairing) and select it.
3. Choose an available camera channel (e.g., CAM 2, CAM 3, CAM 4).
4. Press the pairing button on the back of the baby unit within 10 seconds.
5. Once paired, the image from the camera will appear on the parent unit display.

5. OPERATING INSTRUCTIONS

5.1 Parent Unit Controls



Image 5.1: The parent unit in use, displaying the live feed from the baby unit.

- **MENU Button:** Access settings, pairing, lullabies, and other functions.
- **Navigation Buttons (Up/Down/Left/Right):** Move through menus and control camera pan/tilt.
- **OK Button:** Confirm selections.
- **TALK Button:** Press and hold to speak to your baby through the camera's speaker (Two-Way Audio).
- **ZOOM Button:** Magnify the image (2X-4X digital zoom).
- **VOX Mode:** Voice Operated eXchange. The screen will turn on automatically when sound is detected from the baby unit. Adjust sensitivity in the menu.
- **Lullabies:** Select and play lullabies from the menu to soothe your baby.
- **Night Vision:** Automatically activates in low light conditions, providing a clear black and white image.
- **Auto-Pilot Mode:** Cycles through connected cameras automatically.

5.2 Camera Control (Pan & Tilt)

From the parent unit, use the navigation buttons to remotely adjust the camera's viewing angle:

- Press **Up/Down** to tilt the camera vertically.
- Press **Left/Right** to pan the camera horizontally.

6. MAINTENANCE

6.1 Cleaning

- Disconnect both units from power before cleaning.
- Use a soft, dry cloth to wipe the surfaces of the monitor and camera.
- For the camera lens, use a lens cleaning cloth to avoid scratches.
- Do not use abrasive cleaners or solvents.

6.2 Battery Care (Parent Unit)

- To prolong battery life, avoid fully discharging the battery frequently.
- Charge the parent unit regularly.
- If storing the unit for an extended period, charge the battery to approximately 50% and store in a cool, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on parent unit	Parent unit is off; Camera is off; Out of range; Not paired.	Ensure both units are powered on. Move units closer. Re-pair the camera (see Section 4.3).
Poor image quality	Weak signal; Obstructions; Dirty lens.	Move units closer. Remove obstructions. Clean camera lens.
No sound or distorted sound	Volume too low; Out of range; Interference.	Increase parent unit volume. Move units closer. Avoid placing near other electronic devices.
Parent unit battery drains quickly	High screen brightness; VOX mode off; Old battery.	Reduce screen brightness. Enable VOX mode. Contact support for battery replacement if necessary.
Camera not responding to pan/tilt	Connection issue; Camera malfunction.	Check connection. Power cycle both units. If issue persists, contact support.

8. SPECIFICATIONS

Feature	Detail
Model Name	VAVA 5.5" 720P Video Baby Monitor
Model Number	83-24011-022

Feature	Detail
Display Size	5.5 inches
Video Resolution	720p HD
Transmission Range	Up to 900 ft (line of sight)
Connectivity Technology	Wireless (Dedicated 2.4GHz FHSS)
Power Source	Corded Electric, Rechargeable (Parent Unit)
Special Features	2-Way Audio, Night Vision, Pan & Tilt, Zoom (2X-4X), VOX Mode, Lullabies, Temperature Sensor
Indoor/Outdoor Usage	Indoor
Mounting Type	Tabletop Mount
Product Dimensions	8.46 x 8 x 5 inches
Item Weight	2.2 pounds
UPC	191280045666

9. WARRANTY AND SUPPORT

9.1 Warranty Information


VAVA products are designed and manufactured to the highest quality standards. This product is covered by a manufacturer's warranty from the date of purchase. Please refer to the warranty card included in your package or visit the official VAVA website for detailed warranty terms and conditions.






9.2 Customer Support

If you encounter any issues or have questions regarding your VAVA 5.5" 720P HD Video Baby Monitor, please contact VAVA Customer Support. Our team is available to assist you with troubleshooting, technical support, and warranty claims.

For the most up-to-date contact information, please visit:www.vava.com/support

Related Documents - 83-24011-022

	<p>VAVA Baby Monitor VA-IH019 User Guide: Setup, Features, Troubleshooting</p> <p>Comprehensive user guide for the VAVA Baby Monitor (VA-IH019) including setup instructions, features like night vision and talkback, troubleshooting tips, and specifications. Learn how to install and use your VAVA baby monitor for peace of mind.</p>
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	<p>VAVA Baby Monitor Add-on Bluetooth Camera Quick Start Guide</p> <p>This guide provides instructions for setting up and using the VAVA Baby Monitor Add-on Bluetooth Camera with 720P HD Video and Precision Autofocus.</p>
	<p>VAVA Baby Monitor VA-IH006 User Guide</p> <p>Comprehensive user guide for the VAVA Baby Monitor VA-IH006, covering setup, features, troubleshooting, and specifications. Learn how to connect, operate, and maintain your baby monitor for optimal performance.</p>
	<p>VAVA VA-CL009 Baby Night Light User Guide</p> <p>Comprehensive user guide for the VAVA VA-CL009 Baby Night Light, detailing features, operation, specifications, and safety precautions in multiple languages.</p>
	<p>VAVA VA-IH006 Baby Monitor User Guide - Setup, Features, and Troubleshooting</p> <p>Comprehensive user guide for the VAVA VA-IH006 Baby Monitor. This guide covers setup, features, operations, specifications, and troubleshooting for the VAVA baby monitor system.</p>
	<p>VAVA VA-IH006 Baby Monitor User Guide</p> <p>Comprehensive user guide for the VAVA VA-IH006 Baby Monitor, covering setup, functions, operations, troubleshooting, and specifications. Learn how to install, pair, and use the baby monitor and camera for optimal performance.</p>