

## VAVA VA-IH008

# VAVA Smart Baby Thermometer Instruction Manual

Model: VA-IH008

## INTRODUCTION

The VAVA Smart Baby Thermometer provides real-time, continuous temperature monitoring for infants, children, and adults. Designed for ease of use and comfort, it features a wearable patch and a display unit that alerts you to temperature changes, ensuring peace of mind.

This manual provides essential information for the safe and effective operation of your VAVA Smart Baby Thermometer. Please read it thoroughly before use and retain it for future reference.

## WHAT'S IN THE BOX

- 1 x Thermometer (wearable patch)
- 1 x Silicone Wand (for application)
- 10 x Adhesive Patches (medical grade)
- 1 x Power Adapter (charging base)

# Wear & Watch

Simply stick the patch to see the number, even while they sleep



Image: The VAVA Smart Baby Thermometer packaging, showing the main display unit, the small wearable thermometer, adhesive patches, and charging cable.

## PRODUCT FEATURES

- **Real-Time Monitoring:** Continuously tracks temperature and provides instant alerts for significant changes.

- **Smart Fever Alarm:** Beeps immediately if temperature exceeds 38°C / 100°F, with blinking LED at 39°C / 102°F.
- **24-Hour Continuous Tracking:** Offers round-the-clock monitoring with a 24-hour battery life for the wearable unit. Includes notifications for low battery, disconnection, and device detachment.
- **Portable & Easy to Use:** Simple application of the soft silicone patch to the armpit. Temperature readings are displayed on the storage box, eliminating the need for complex Bluetooth or mobile app setup.
- **Comfortable & Safe Patch:** Utilizes medical-grade, non-woven adhesives and food-grade silicone for comfort and safety. Low RF transmitting power minimizes harm.

# Know Your Baby is Okay

Real-time body temperature monitoring



24H Real-Time Alert



Image: A baby sleeping in a crib with the small VAVA thermometer patch attached to their armpit. The larger display unit is held by a hand in the foreground, showing a temperature reading.



# Worry Less & Sleep Better

Smart fever alerts with immediate beeps for high temperatures



Sound Indication



LED Indication



Image: The VAVA thermometer display unit showing a high temperature (102.2°F) with red flashing lights and sound wave icons, indicating a fever alert.

## SETUP

1. **Charge the Device:** Before first use, ensure both the wearable thermometer patch and the storage box (display unit) are fully charged. Connect the power adapter to the storage box. The wearable thermometer charges

when placed inside the storage box.

2. **Prepare the Thermometer Patch:** Gently attach one of the medical-grade adhesive patches to the back of the wearable thermometer. Ensure it is securely fastened.
3. **Apply to the Body:** For accurate readings, apply the thermometer patch directly to the armpit. Ensure the temperature sensor is pointed towards the center of the armpit. Lower the arm naturally to ensure close contact with the skin.
4. **Power On:** Press the power button on the storage box to turn it on. The display will show the current temperature.

# Safe & Comfortable

Skin friendly silicone on the sticker and patch,  
no risk of harm or discomfort

3M

Medical Grade  
3M Adhesive

FDA

FDA  
Certificate



Image: A happy baby sitting up, wearing the small VAVA thermometer patch on their armpit, demonstrating the comfortable and secure fit.

## OPERATING INSTRUCTIONS

- **Real-Time Temperature Display:** Once the wearable thermometer is correctly placed and the storage box is on, the current body temperature will be continuously displayed on the storage box's screen.

- **Fever Alerts:** The device is programmed to alert users when a fever is detected.
  - A beep will sound if the temperature rises above 38°C / 100°F.
  - The LED indicator will blink if the temperature reaches 39°C / 102°F.
- **Monitoring Range:** The thermometer measures temperatures within the range of 25°C-42°C / 77°F-107.6°F.
- **Battery Life:** The wearable thermometer patch has an operating time of up to 24 hours on a full charge. The storage box has an operating time of up to 72 hours.
- **Low Battery/Disconnection Alerts:** The device will notify you if the battery is low or if the connection between the wearable patch and the storage box is lost. It also alerts if the device falls off.





Image: The VAVA thermometer display unit and the small wearable patch, highlighting the 24-hour monitoring time and 1.5-hour charging time for the patch.

## MAINTENANCE

- **Adhesive Patch Replacement:** It is recommended to replace the double-sided gel stickers after 24 hours of use or whenever necessary to ensure proper adhesion and hygiene.

- **Cleaning:** After each use, gently clean the thermometer patch and the silicone wand with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** After measuring, place the thermometer patch (temperature sensitive patch) back into the storage box. Store the device in a cool, dry place away from direct sunlight.
- **Environmental Conditions:** Do not place or use this product under high temperature or humid conditions. Operating temperature: -10°C~50°C / 14°F~122°F; Storage temperature: -20°C~60°C / -4°F~140°F.

## TROUBLESHOOTING

- **Inaccurate Readings:** Ensure the thermometer patch is securely attached to the center of the armpit and that the arm is lowered naturally to maintain close skin contact. Readings are for reference only and not for medical judgment.
- **No Display/Device Not Turning On:** Check if the device is fully charged. Connect the power adapter and allow it to charge for 1.5 hours (for the patch) or 3 hours (for the storage box).
- **Disconnection/Device Falling Off:** Ensure the adhesive patch is fresh and properly applied. Replace the adhesive patch if it loses its stickiness.
- **Leakage or Deformation:** Stop using the device immediately if any leakage or deformation occurs. Contact customer support at support@vava.com.

## SPECIFICATIONS

### Temperature Patch

- **Accuracy:**  $\pm 0.1^{\circ}\text{C}$  /  $0.2^{\circ}\text{F}$
- **RF Transmitting Power:** <4dbm
- **Input:** DC 5V/20mA
- **Charging Time:** 1.5 hours
- **Battery:** 20mAh Li-Po battery
- **Operating Time:** Up to 24 hours
- **Temperature Range:**  $25^{\circ}\text{C}$ - $42^{\circ}\text{C}$  /  $77^{\circ}\text{F}$ - $107.6^{\circ}\text{F}$

### Storage Box

- **Accuracy:**  $\pm 1^{\circ}\text{C}$  /  $1.8^{\circ}\text{F}$  (for ambient temperature display)
- **Connection Range:** Up to 15m / 49ft
- **Input:** DC 5V/1000mA
- **Charging Time:** 3 hours
- **Battery:** 2000mAh Li-Po battery
- **Operating Time:** Up to 72 hours
- **Temperature Range:**  $0^{\circ}\text{C}$ - $40^{\circ}\text{C}$  /  $32^{\circ}\text{F}$ - $104^{\circ}\text{F}$  (for ambient temperature display)
- **Brand:** VAVA
- **Model Name:** VA-IH008
- **Connectivity Technology:** Wireless
- **Material Type:** Plastic

- **Material Free:** BPA Free
- **Specification Met:** FDA

## IMPORTANT SAFETY INFORMATION

- Stop using immediately if the thermometer has been damaged in any manner.
- If an allergic reaction occurs, stop using and seek medical attention immediately in severe cases.
- Never attempt to disassemble this product. Non-professional maintenance or dismounting of spare parts is strictly unadvised.
- Do not place and use this product under high temperature or humid conditions. Do not expose it to direct sunlight.
- Stop using immediately if leakage or deformation occurs.
- Rinse with clean water immediately if leakage enters the eyes by accident. Seek medical treatment immediately if this occurs.
- NOT A TOY. Do not allow children to play with this product.
- Children must always be supervised and never left unattended when using this thermometer. Contains small parts that can cause a choking hazard. Keep out of the reach of small children.
- The body temperature measured is for reference only, not for medical judgment.

## WARRANTY AND SUPPORT

For any questions or support needs regarding your VAVA Smart Baby Thermometer, please email us at [support@vava.com](mailto:support@vava.com) or follow [letsvava](#).