

GoodBaby 202-2000

GoodBaby No-Touch Thermometer Instruction Manual

Model: 202-2000

INTRODUCTION

Thank you for choosing the GoodBaby No-Touch Thermometer. This device is designed for safe and accurate temperature measurement for all ages, including adults, infants, and elders. Please read this manual thoroughly before use to ensure proper operation and to maintain the device's accuracy and longevity.

IMPORTANT SAFETY INFORMATION

- Do not use this thermometer for purposes other than measuring human body temperature or object/room temperature as described in this manual.
- Keep the device away from water and direct sunlight.
- Do not drop the thermometer or expose it to strong impacts.
- Do not attempt to disassemble or repair the thermometer yourself. Contact customer support if service is required.
- Keep out of reach of children. Small parts may be a choking hazard.
- Consult a medical professional for interpretation of temperature readings. This device is not a substitute for medical advice.
- Ensure the sensor is clean before each use for accurate readings.

PRODUCT OVERVIEW

The GoodBaby No-Touch Thermometer utilizes advanced infrared technology to provide fast and accurate temperature readings without physical contact. It features a large display with a color-coded fever indicator and multiple modes for versatile use.

LIGHT & PORTABLE

Ergonomically designed body for easily hold



Figure 1: Components of the GoodBaby No-Touch Thermometer (Black Model)

Key Components:

- **LCD Screen:** Displays temperature readings, mode indicators, and battery status.
- **Probe:** Infrared sensor for temperature detection.
- **Measurement Button:** Initiates temperature measurement.
- **Mode Button:** Switches between Forehead/Body mode and Object/Room mode.
- **Memory Button (Mem):** Recalls previous temperature readings.
- **Mute/Unmute Button:** Toggles sound alerts.
- **°C/°F Switch:** Changes temperature unit between Celsius and Fahrenheit.
- **Battery Cover:** Protects the battery compartment.

SETUP

1. Battery Installation

The thermometer requires two AAA batteries (included). Follow these steps to install them:

1. Locate the battery cover on the handle of the thermometer.
2. Slide the battery cover downwards or in the direction indicated by the arrow to open it.
3. Insert two AAA batteries, ensuring the positive (+) and negative (-) terminals match the markings inside the compartment.
4. Close the battery cover by sliding it back into place until it clicks securely.



Figure 2: Battery compartment location and installation

2. Power On/Off

To power on the thermometer, press the Measurement Button. The device will perform a self-test and display the last reading before entering standby mode. The thermometer will automatically shut off after approximately 30 seconds of inactivity to conserve battery life.

3. Selecting Temperature Unit (°C/°F)

To switch between Celsius (°C) and Fahrenheit (°F):

1. Ensure the thermometer is powered on.
2. Locate the °C/°F Switch button, usually near the probe or on the side.
3. Press this button to toggle between the two units. The selected unit will be displayed on the LCD screen.

OPERATING INSTRUCTIONS

1. Taking Forehead Temperature (Body Mode)

This mode is used for measuring human body temperature.

1. Ensure the thermometer is in Body Mode (indicated by a body icon on the display). If not, press the Mode Button to switch.
2. Hold the thermometer approximately 1-5 cm (0.4-2 inches) from the center of the forehead.
3. Press the Measurement Button once.
4. The temperature reading will be displayed on the LCD screen within 1 second.
5. The display backlight color will indicate the temperature status:
 - **Green:** Normal temperature (e.g., $89.6^{\circ}\text{F} \leq T \leq 99.2^{\circ}\text{F}$)
 - **Orange:** Elevated temperature (e.g., $99.3^{\circ}\text{F} \leq T \leq 100.3^{\circ}\text{F}$)
 - **Red:** High temperature/Fever alert (e.g., $100.4^{\circ}\text{F} \leq T \leq 109.2^{\circ}\text{F}$)

INTELLIGENT INDICATOR

Large Display with 3 Colors



Figure 3: Intelligent Temperature Indicator (Pink Model)

2. Taking Object/Room Temperature (Object Mode)

This mode is used for measuring the temperature of surfaces, liquids, or ambient room temperature.

1. Press the Mode Button to switch to Object Mode (indicated by an object icon on the display).
2. Point the thermometer at the object or area you wish to measure, maintaining a distance of 1-5 cm.
3. Press the Measurement Button once.
4. The temperature reading will be displayed on the LCD screen. Note that the color-coded backlight may not apply in Object Mode, or its thresholds may differ.

3. Memory Function

The thermometer can store up to 35 previous temperature readings.

1. With the thermometer powered on, press the "Mem" button.
2. Each press of the "Mem" button will cycle through the stored readings, from the most recent to the oldest.

4. Mute/Unmute Function

To silence or enable the thermometer's sound alerts:

1. With the thermometer powered on, press the Mute/Unmute Button (often indicated by a speaker icon).
2. A muted icon will appear on the display when the sound is off.

MAINTENANCE

1. Cleaning the Thermometer

To ensure accurate readings and hygiene, clean the thermometer regularly:

- **Probe:** Gently wipe the infrared sensor (probe) with a cotton swab or soft cloth lightly moistened with alcohol (70% isopropyl alcohol is recommended). Allow it to dry completely before use.
- **Body:** Wipe the thermometer body with a soft, dry cloth. Do not use abrasive cleaners or immerse the device in water.

2. Storage

- Store the thermometer in a cool, dry place, away from direct sunlight and extreme temperatures.
- If the thermometer will not be used for an extended period (e.g., more than 3 months), remove the batteries to prevent leakage and damage.

3. Battery Replacement

When the low battery indicator appears on the display, replace both AAA batteries with new ones. Refer to the "Battery Installation" section for instructions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Thermometer does not power on.	Batteries are dead or incorrectly installed.	Check battery orientation. Replace with new AAA batteries.
Inaccurate readings.	◦ Sensor lens is dirty. ◦ Measurement distance is incorrect. ◦ Ambient temperature changes.	◦ Clean the sensor lens with an alcohol swab. ◦ Ensure measurement distance is 1-5 cm. ◦ Allow thermometer to acclimate to room temperature for 30 minutes before use.
"Lo" or "Hi" displayed.	Temperature is outside the measurable range.	Ensure you are measuring within the specified temperature range for Body Mode (89.6°F - 109.2°F) or Object Mode.
No sound from thermometer.	Mute function is activated.	Press the Mute/Unmute Button to enable sound.

SPECIFICATIONS

Model Name: 202-2000

Brand: GoodBaby

Special Feature: Non-Contact

Age Range: All Ages

Outer Material: Plastic

Display Type: Digital

Product Care Instructions: Wipe Clean

Power Source: Battery Powered (2 x AAA)

Measurement Time: 1 Second

Memory Storage: Up to 35 readings

Manufacturer: GoodBaby

WARRANTY AND SUPPORT

GoodBaby products are manufactured with quality and reliability in mind. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official GoodBaby website. Please retain your proof of purchase for warranty claims.

Customer Support: For any concerns or questions regarding your device, please contact our customer support team. (Specific contact details are not provided in the product data.)

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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