

GoodBaby FC-IR2000

GoodBaby No-Touch Thermometer

Model: FC-IR2000

Brand: GoodBaby

INTRODUCTION

This instruction manual provides essential information for the proper operation and maintenance of your GoodBaby No-Touch Thermometer. Designed for accurate and fast temperature readings, this device is suitable for all ages, including adults, infants, and children. Please read this manual thoroughly before use to ensure safe and effective operation.

PRODUCT FEATURES

- **No-Touch Measurement:** Measures temperature from a distance of 0.3-1.5 inches (1-3 cm).
- **Fast & Accurate:** Provides 1-second instant readings with high precision.
- **Multi-Mode:** Supports both Forehead Mode for body temperature and Object Mode for surfaces like milk or room temperature.
- **Fever Alarm:** Audible alert for temperatures indicating a fever.
- **Color-Coded Display:** Backlit display changes color (Green, Orange, Red) to indicate temperature status.
- **Silent Mode:** Option to mute beeping sounds for undisturbed measurements, especially during sleep.
- **Memory Recall:** Stores up to 35 sets of previous temperature readings.
- **Unit Conversion:** Easily switch between Celsius (°C) and Fahrenheit (°F).
- **Auto Shut-down:** Automatically turns off after a period of inactivity to conserve battery life.
- **Large, Clear Display:** Ultra-clear screen for easy reading in various lighting conditions.

SETUP

Battery Installation

Your GoodBaby No-Touch Thermometer requires two AAA batteries (included). To install or replace batteries:

1. Locate the battery compartment cover on the back of the device.
2. Slide the cover open.
3. Insert two AAA batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

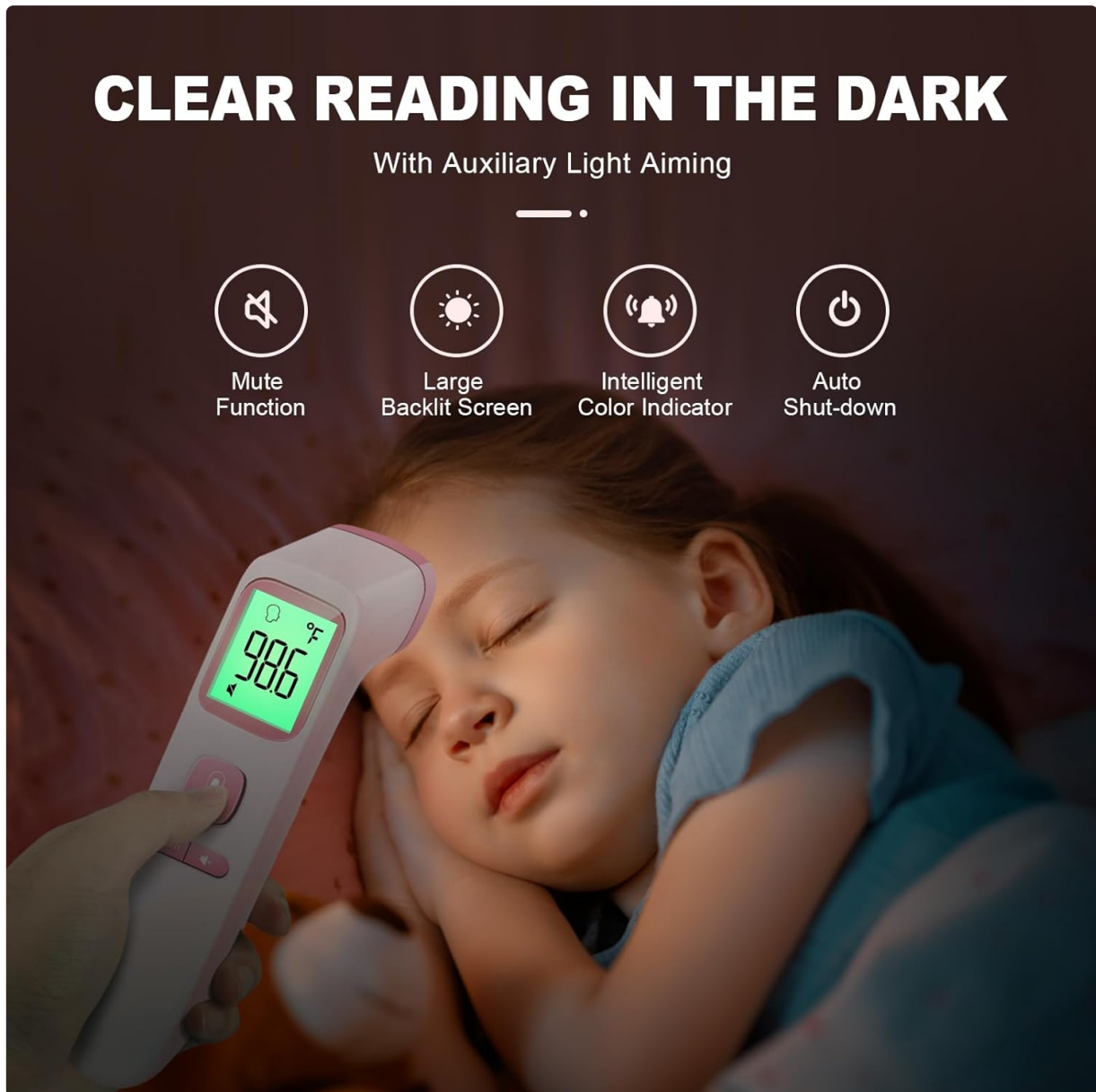


Figure 1: Installing AAA batteries into the thermometer.

OPERATING INSTRUCTIONS

Taking a Forehead Temperature

1. Ensure the thermometer is in Forehead Mode (indicated by a head icon on the display). If not, press the Mode button to switch.
2. Hold the thermometer approximately 0.3-1.5 inches (1-3 cm) from the center of the forehead.
3. Press the measurement button (usually the large button on the front).
4. The temperature reading will appear on the display within 1 second.

MULTIPLE USES

FOREHEAD & OBJECT MODE



Figure 2: Measuring forehead temperature on a child.

Taking an Object/Room Temperature

1. Switch the thermometer to Object Mode (indicated by an object icon or similar).
2. Point the thermometer at the object or area you wish to measure (e.g., baby's milk bottle, room surface).
3. Press the measurement button.
4. The temperature reading will be displayed.



Figure 3: Using the thermometer in multi-mode for various measurements.

Switching Temperature Units (°C/°F)

To switch between Celsius and Fahrenheit, power on the device and then press and hold the 'Mem' button for a few seconds until the unit changes. Release and press again to toggle.

Silent Mode

The thermometer features a silent mode to take measurements without audible beeps, ideal for not disturbing sleeping individuals. To activate or deactivate silent mode, press the speaker icon button on the device.



Figure 4: Silent mode icon on the display.

Memory Recall

The thermometer can store up to 35 previous readings. To access these, press the 'Mem' button. Each press will cycle through the stored temperatures.



Figure 5: Memory recall icon on the display.

DISPLAY INDICATORS

The thermometer's backlit display uses color-coding to provide a quick visual indication of the temperature status:

- **Green:** Normal temperature range.
- **Orange:** Slightly elevated temperature.

- **Red:** Indicates a fever (temperature above 100.4°F / 38°C).

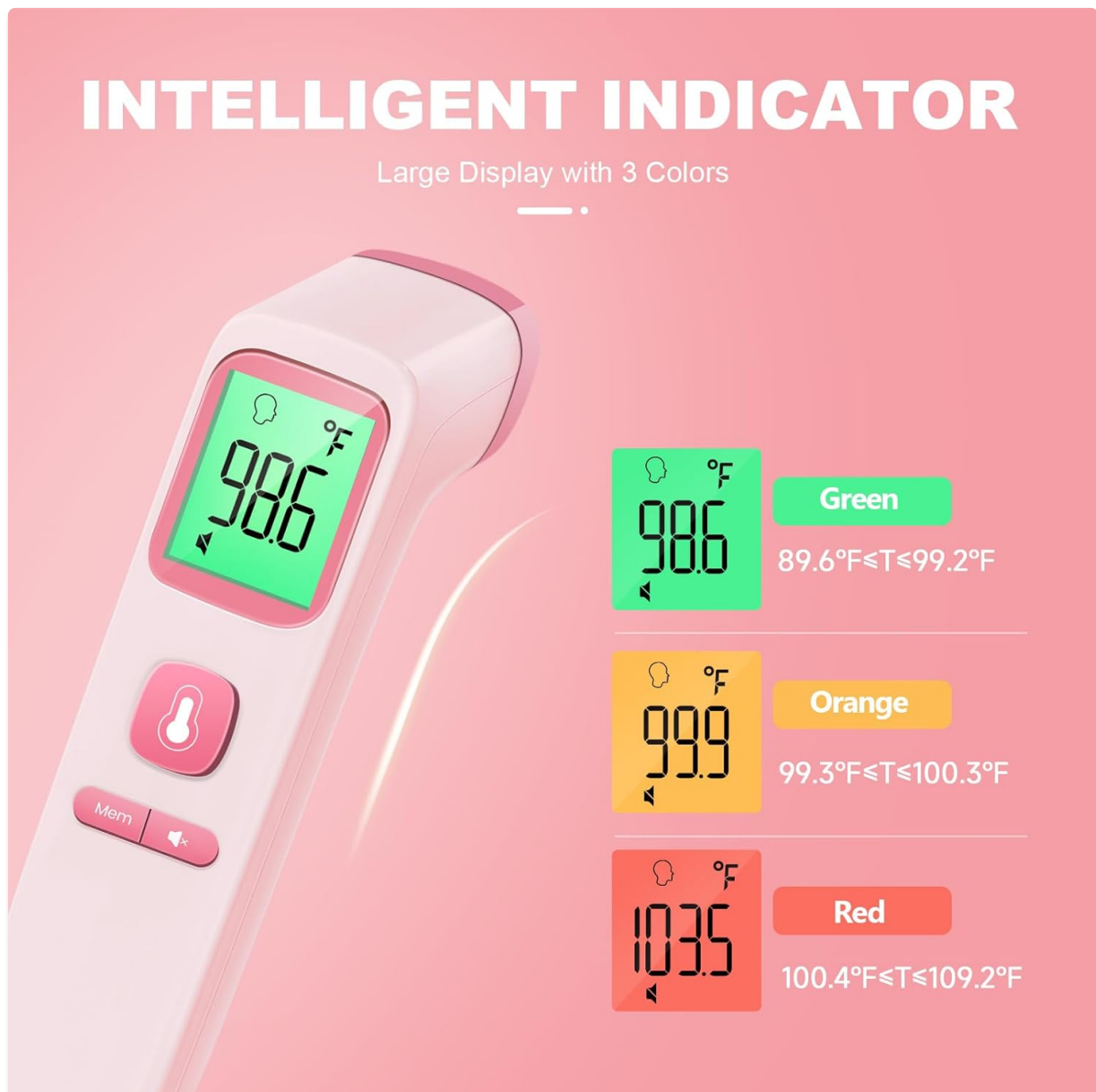


Figure 6: Color-coded temperature display.

MAINTENANCE AND CARE

- **Cleaning:** Wipe the thermometer clean with a soft, dry cloth after each use. Do not immerse the device in water or other liquids.
- **Storage:** Store the thermometer in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on the display.

TROUBLESHOOTING

If you encounter any issues with your thermometer, consider the following:

- **No Power:** Check if the batteries are correctly installed and have sufficient charge. Replace if necessary.
- **Inaccurate Readings:** Ensure the thermometer is held at the correct distance from the forehead or object. Avoid taking measurements in areas with strong airflow or extreme temperature changes.

- **Display Errors:** If an error message appears, refer to the quick start guide for specific codes or try resetting the device by removing and reinserting the batteries.

SPECIFICATIONS

Feature	Detail
Model Number	FC-IR2000
Power Source	Battery Powered (2 AAA batteries included)
Measurement Type	Non-Contact Infrared
Measurement Modes	Forehead, Object/Room
Measurement Time	1 Second
Display Type	Digital with Backlight and Color Indicators
Memory Storage	35 Readings
Outer Material	Acrylonitrile Butadiene Styrene (ABS)
Product Care	Wipe Clean
Certifications	CE, FDA

SAFETY INFORMATION

Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. This device is intended for household use and should not replace professional medical advice.

WARRANTY AND SUPPORT

GoodBaby Thermometer is backed by clinical validation and recommended by pediatricians. If you have any concerns about the device or require assistance, please contact our friendly customer support team for prompt service.