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› GoodBaby FC-IR202 No-Touch Forehead Thermometer Instruction Manual

GoodBaby FC-IR202

GoodBaby FC-IR202 No-Touch Forehead Thermometer Instruction Manual

Model: FC-IR202 | Brand: GoodBaby

1. INTRODUCTION

The GoodBaby FC-IR202 No-Touch Forehead Thermometer is designed for fast, accurate, and easy temperature readings for individuals of all ages, including adults, infants, and elders. Utilizing advanced infrared technology, this device offers both forehead and object temperature measurement modes, along with features like a fever alarm and silent mode for convenience and peace of mind.

This manual provides detailed instructions for the proper use, setup, and maintenance of your thermometer to ensure reliable performance.

2. SAFETY INFORMATION

- Read all instructions carefully before using the thermometer.
- Keep the device out of reach of children.
- Do not drop the thermometer or expose it to strong impacts.
- Avoid direct sunlight and keep the device away from water or other liquids.
- Do not attempt to disassemble or repair the thermometer yourself.
- 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.

3. PACKAGE CONTENTS

Upon opening your GoodBaby FC-IR202 package, please ensure all items listed below are present:

- 1 x GoodBaby FC-IR202 No-Touch Forehead Thermometer
- 1 x User Manual (this document)
- 1 x Quick Start Guide
- 2 x AAA Batteries

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your GoodBaby FC-IR202 thermometer:



Image: The GoodBaby FC-IR202 No-Touch Forehead Thermometer, showing its sleek white design and digital display.

- **Measurement Sensor:** Located at the top, used for infrared temperature detection.
- **LCD Display:** Large, backlit digital screen for clear temperature readings and indicators.
- **Measurement Button:** Initiates temperature measurement.
- **Mode Button (Mem):** Switches between measurement modes (Forehead/Object) and accesses memory.
- **Sound/Mute Button:** Toggles the sound on/off.
- **Battery Compartment:** Located at the bottom, holds 2 AAA batteries.

5. SETUP

5.1 Battery Installation

1. Open the battery compartment cover located at the bottom of the thermometer.
2. Insert the two AAA batteries, ensuring correct polarity (+ and -).
3. Close the battery compartment cover securely.

The thermometer is now ready for use.

6. OPERATING INSTRUCTIONS

6.1 Taking a Forehead Temperature

1. Ensure the thermometer is in Forehead Mode (indicated by a person icon on the display). If not, press the 'Mem' button to switch modes.
2. Hold the thermometer approximately 1.5 inches (3-5 cm) from the center of the forehead.
3. Press and release the Measurement Button. The temperature reading will appear on the display within 1 second.



Image: A baby having their forehead temperature measured with the GoodBaby No-Touch Thermometer, demonstrating the non-contact method.

6.2 Taking Object/Room Temperature

1. Press the 'Mem' button to switch to Object Mode (indicated by a house icon on the display).
2. Point the thermometer at the object or area you wish to measure.
3. Press and release the Measurement Button. The temperature reading will appear on the display.



Image: The thermometer measuring the temperature of a baby bottle, illustrating its object mode functionality.

6.3 Fever Alarm and Color-Coded Display

The thermometer features an intelligent color indicator for easy interpretation of temperature readings:

- **Green:** Normal temperature (e.g., 89.6°F - 99.2°F).
- **Orange:** Elevated temperature, caution advised (e.g., 99.3°F - 100.3°F).
- **Red:** Fever detected (e.g., 100.4°F - 109.2°F). An audible alarm will sound in this range unless silent mode is activated.

INTELLIGENT INDICATOR

Large Display with 3 Colors



Green

$89.6^{\circ}\text{F} \leq T \leq 99.2^{\circ}\text{F}$



Orange

$99.3^{\circ}\text{F} \leq T \leq 100.3^{\circ}\text{F}$



Red

$100.4^{\circ}\text{F} \leq T \leq 109.2^{\circ}\text{F}$

Image: The thermometer display showing green, orange, and red color indicators for different temperature ranges, signifying normal, elevated, and fever conditions.

6.4 Silent Mode

To take measurements without disturbing a sleeping child, activate Silent Mode by pressing the Sound/Mute Button. The speaker icon on the display will show a mute symbol.

CLEAR READING IN THE DARK

With Auxiliary Light Aiming

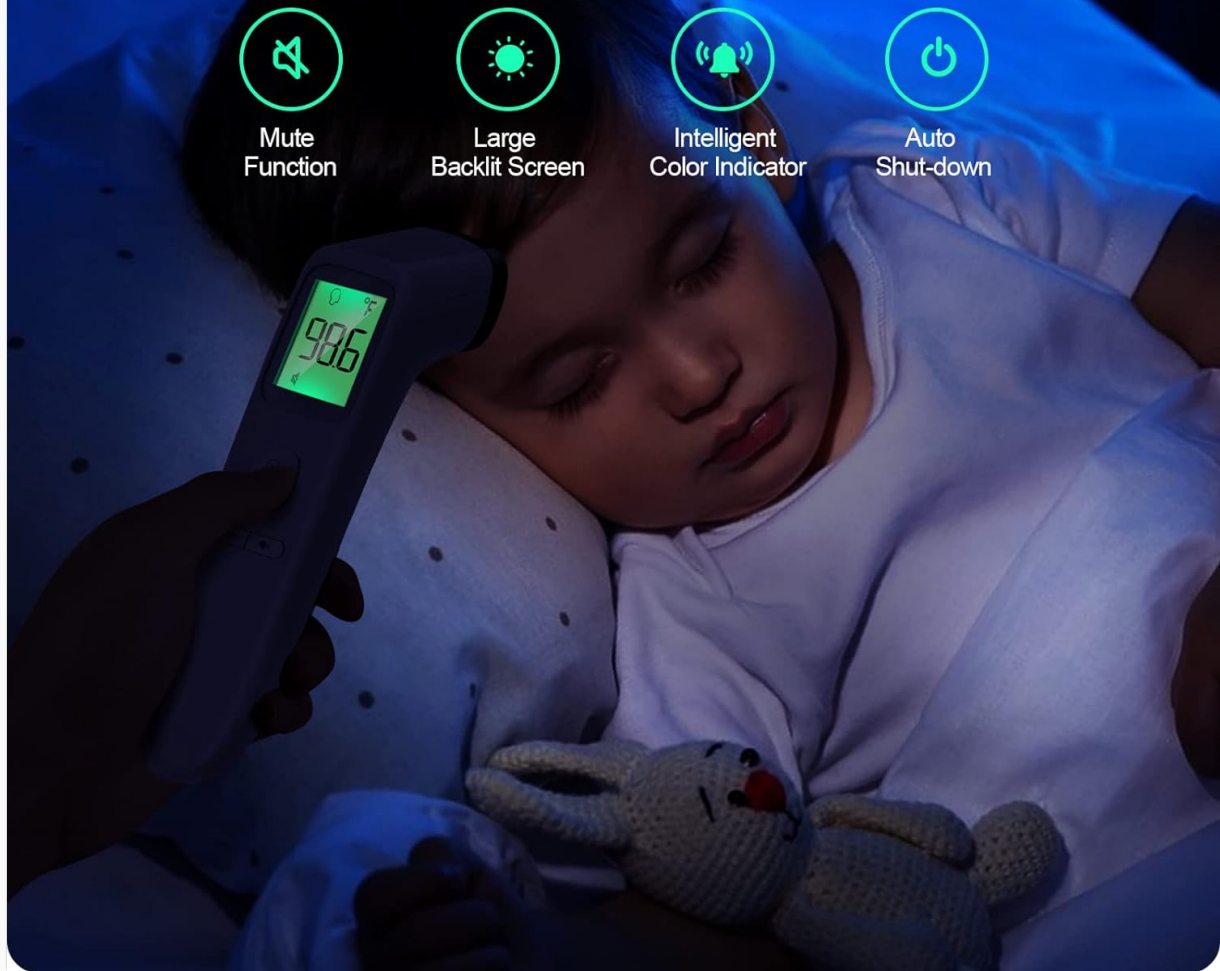


Image: A person using the thermometer on a sleeping baby's forehead, highlighting the silent mode feature for undisturbed measurements.

6.5 Switching Between Celsius and Fahrenheit

The thermometer can display readings in either Celsius (°C) or Fahrenheit (°F). To switch between units, refer to the Quick Start Guide or the full user manual for specific button press sequences, typically involving holding the 'Mem' button for a few seconds while the device is off, then pressing the measurement button to cycle through units.

7. ACCURATE MEASUREMENT TIPS

- Hold the thermometer approximately 1.5 inches (3-5 cm) from the center of the forehead.
- Ensure the skin is clean and dry. Wait 10 minutes after bathing or intense activity before measuring.
- Allow at least 10 seconds between consecutive measurements for optimal accuracy.
- The thermometer performs best in stable room temperatures between 50°F and 104°F (10°C and 40°C).

8. MEMORY FUNCTION

The GoodBaby FC-IR202 thermometer can store up to 35 sets of previous temperature readings. To

access the memory, press the 'Mem' button when the device is on. Use the arrow buttons (if available, or repeated presses of 'Mem') to scroll through the stored readings. This feature helps track temperature trends over time.

9. MAINTENANCE

9.1 Cleaning

- Wipe the thermometer body with a soft, dry cloth.
- For the measurement sensor, gently clean with an alcohol swab or a cotton swab moistened with alcohol. Allow it to dry completely before use.
- Do not immerse the thermometer in water or use abrasive cleaners.

9.2 Storage

Store the thermometer in a cool, dry place, away from direct sunlight and extreme temperatures. If not in use for an extended period, remove the batteries to prevent leakage.

10. TROUBLESHOOTING

If you encounter issues with your thermometer, try the following steps:

- **No Display/Power On:** Check if the batteries are inserted correctly and have sufficient charge. Replace with new AAA batteries if necessary.
- **Inaccurate Readings:** Ensure proper measurement technique (distance, clean skin, stable room temperature). Wait 10 seconds between measurements.
- **Error Message:** Refer to the Quick Start Guide or the full user manual for specific error code meanings and solutions.
- **No Sound:** Check if Silent Mode is activated. Press the Sound/Mute Button to toggle sound on.

If problems persist, contact customer support.

11. SPECIFICATIONS

Feature	Detail
Model Number	FC-IR202
Measurement Type	Non-Contact Infrared
Measurement Modes	Forehead, Object/Room Temperature
Display Type	Digital, Backlit, Color-Coded LCD
Power Source	2 x AAA Batteries
Memory Recall	Up to 35 readings
Special Features	Auto Off, Fast Reading System, Non-Contact, Ultra Clear Screen, Fever Alarm, Silent Mode
Outer Material	Acrylonitrile Butadiene Styrene (ABS)
Certifications	CE, FDA

Optimal Operating Temp	50°F-104°F (10°C-40°C)
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12. WARRANTY AND SUPPORT

Your GoodBaby FC-IR202 No-Touch Forehead Thermometer comes with a 12-month replacement warranty from the date of purchase. For any concerns about the device, technical assistance, or warranty claims, please contact our friendly customer support team, available 7 days a week, 24 hours a day.

Contact Information: Refer to the Quick Start Guide or product packaging for the most up-to-date contact details.

13. OFFICIAL PRODUCT VIDEO

Watch this official product video for a quick demonstration of the GoodBaby FC-IR202 No-Touch Forehead Thermometer's features and ease of use.

Your browser does not support the video tag.

Video: A demonstration of the GoodBaby No-Touch Thermometer, highlighting its fast, accurate, and easy temperature measurement capabilities.