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› [Medisana](#) /

› [Medisana FTD Digital Infrared Thermometer User Manual](#)

Medisana FTD

Medisana FTD Digital Infrared Thermometer User Manual

Model: FTD | Brand: Medisana

INTRODUCTION

Thank you for choosing the Medisana FTD Digital Infrared Thermometer. This device is designed for accurate and rapid temperature measurement from the forehead or ear, and can also display room temperature. Please read this manual carefully before use to ensure proper operation and to maintain the device's longevity.

IMPORTANT SAFETY INFORMATION

- This thermometer is intended for household use only. Consult a physician for medical advice.
- Do not expose the thermometer to direct sunlight, high temperatures, or extreme humidity.
- Keep the device out of reach of children.
- Do not drop or subject the thermometer to strong shocks.
- Never immerse the thermometer in water or other liquids.
- Do not attempt to disassemble or repair the device yourself.
- Ensure the sensor lens is clean before each measurement for accurate readings.

PRODUCT OVERVIEW

The Medisana FTD thermometer is a versatile device capable of measuring body temperature via the forehead or ear, and also displaying ambient room temperature. It features a clear digital display and a user-friendly design.



Figure 1: Medisana FTD Digital Infrared Thermometer. This image shows the thermometer held at an angle, displaying a temperature reading on its screen. The ear probe is visible at the bottom.





Figure 2: Medisana FTD Digital Infrared Thermometer on its stand. This image presents the thermometer upright on a transparent plastic stand, showcasing its sleek design and the display showing time.

GETTING STARTED

Battery Installation

The Medisana FTD thermometer requires one CR2 battery, which is included with the device. To install or replace

the battery:

1. Locate the battery compartment cover, usually on the back or bottom of the device.
2. Open the cover by sliding or gently prying it off.
3. Insert the CR2 battery, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.

Initial Setup

Upon first use or after battery replacement, the device may prompt for initial settings such as time or temperature unit (Celsius/Fahrenheit). Refer to the on-screen prompts and use the device buttons to adjust as needed. The thermometer automatically stores the last measured result.

HOW TO USE YOUR THERMOMETER

The Medisana FTD thermometer offers quick and accurate measurements. Results are displayed in just 1 second.

Measuring Forehead Temperature

1. Ensure the thermometer is in forehead measurement mode (indicated by an icon on the display).
2. Gently place the thermometer's sensor on the center of the forehead.
3. Press and hold the measurement button.
4. Move the thermometer slowly across the forehead towards the temple, then release the button.
5. The temperature reading will appear on the display.

Measuring Ear Temperature

1. Ensure the thermometer is in ear measurement mode (indicated by an icon on the display).
2. Gently insert the sensor tip into the ear canal. For adults, pull the ear gently upwards and backwards to straighten the ear canal. For children under one year, pull the ear gently backwards.
3. Press the measurement button.
4. The temperature reading will appear on the display within 1 second.
5. Remove the thermometer from the ear.

Measuring Room Temperature

When not in use for body temperature measurement, the Medisana FTD thermometer can display the ambient room temperature. This feature activates automatically when the device is idle for a short period. The room temperature will be shown on the display.

The device features automatic shutdown after 1 minute of inactivity to conserve battery life.

CARE AND MAINTENANCE

Cleaning the Thermometer

To ensure accurate readings and hygiene, clean the thermometer regularly. The sensor packaging means no protective covers are needed.

- Wipe the sensor lens gently with a cotton swab or soft cloth moistened with alcohol (70% isopropyl alcohol is recommended).
- Clean the body of the thermometer with a soft, dry cloth.
- Do not use abrasive cleaning agents or immerse the device in water.

- Allow the thermometer to air dry completely before storage or next use.

Storage

Store the thermometer in a cool, dry place, away from direct sunlight and extreme temperatures. Keep it in its original packaging or a protective case when not in use.

TROUBLESHOOTING GUIDE

If you encounter issues with your Medisana FTD thermometer, please refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Inaccurate readings	Dirty sensor lens; incorrect measurement technique; device not acclimatized to room temperature.	Clean the sensor lens thoroughly. Ensure proper placement and technique for forehead or ear measurement. Allow the thermometer to sit in the room for 30 minutes before use.
Display shows "Lo" or "Hi"	Temperature is outside the measurable range.	Ensure the measurement is taken correctly. If body temperature, consult a medical professional if readings are consistently outside normal range.
Device does not turn on	Dead or incorrectly installed battery.	Check battery polarity. Replace the CR2 battery with a new one.
Display is dim or flickering	Low battery power.	Replace the CR2 battery.

TECHNICAL SPECIFICATIONS

Model: FTD

Brand: Medisana

Measurement Type: Infrared (Forehead, Ear)

Additional Function: Room Temperature Display

Measurement Time: Approximately 1 second

Memory Function: Stores the last measured result

Automatic Shut-off: After 1 minute of inactivity

Batteries: 1 x CR2 (included)

Product Dimensions: 12 x 4 x 10 cm

Weight: 100 g

WARRANTY AND CUSTOMER SUPPORT

Medisana products are manufactured to high-quality standards. This product is covered by a manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included with your purchase for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Medisana customer service. Contact details can typically be found on the official Medisana website or on the product packaging.

Website: www.medisana.com

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