

MOBI 70121

Mobi Dualscan Prime Ear & Forehead Thermometer User Manual

Brand: MOBI | Model: 70121

INTRODUCTION

This user manual provides comprehensive instructions for the Mobi Dualscan Prime Ear & Forehead Infrared Thermometer. Designed for infants, children, and adults, this versatile thermometer offers accurate and reliable temperature readings for body, food, and nursery environments. It features multiple reading modes, a quick 1-second measurement, and a large, easy-to-read backlit display for convenience.

PACKAGE CONTENTS

Please ensure all items listed below are included in your package:

- 1x Mobi Dualscan Prime Thermometer
- 2x AAA Batteries
- 1x Instruction Manual

PRODUCT FEATURES

The Mobi Dualscan Prime Thermometer is equipped with several features for ease of use and accuracy:

- **Dual Reading Modes:** Capable of taking both ear and forehead temperature readings.
- **Multi-Purpose Use:** Also measures food, milk bottle, and nursery temperatures.
- **Fast Measurement:** Provides temperature readings in approximately 1 second.
- **Clear Display:** Features a large, easy-to-read backlit LCD display.
- **Memory Recall:** Stores up to 9 previous readings for tracking.
- **Battery Saving:** Includes an automatic shut-off feature to conserve battery life.
- **Unit Selection:** Displays readings in both Degrees Fahrenheit (°F) and Degrees Celsius (°C).
- **Infrared Sensor:** Utilizes an infrared sensor tip for non-contact measurements.

SETUP

Battery Installation

Your Mobi Dualscan Prime Thermometer comes with 2 AAA batteries included. To install or replace batteries:

1. Locate the battery compartment cover on the back of the thermometer.
2. Slide the cover off in the direction indicated by the arrow.
3. Insert the 2 AAA batteries, ensuring correct polarity (+ and - ends).
4. Slide the battery compartment cover back into place until it clicks securely.

Initial Power On

After battery installation, press any button to power on the device. The LCD display will light up, indicating it is ready for use.

OPERATING MODES

1. Forehead Temperature Reading



To measure forehead temperature, ensure the protective cap is securely on the probe. Position the thermometer approximately 1-2 inches away from the center of the forehead. Press and release the **HEAD** scan button. The temperature reading will appear on the LCD display within 1 second. The display will illuminate green for normal temperature, and red if a fever is detected.

2. Ear Temperature Reading



For ear temperature measurement, gently remove the protective cap from the probe tip. Carefully insert the probe into the ear canal. Press and release the **EAR** scan button. The temperature reading will be displayed on the LCD screen almost instantly. The display will illuminate green for normal temperature, and red if a fever is detected.

3. Food, Bottle, and Object Temperature Reading



To measure the temperature of food, milk bottles, or other objects, ensure the protective cap is on. Hold the thermometer approximately 1-2 inches away from the surface of the item. Simultaneously press and hold both the **HEAD** and **EAR** buttons. The temperature reading will appear on the display. This mode is ideal for checking baby food or bath water to ensure it's at a safe temperature.

Memory Recall

The thermometer can store up to 9 previous temperature readings. To access these readings, press the **MEM** button. Each press will cycle through the stored temperatures, allowing you to track changes over time.

Unit Conversion (°F/°C)

To switch between Fahrenheit (°F) and Celsius (°C), ensure the device is powered on. Press and hold the **SET** button until the unit changes on the display. Release the button to confirm your selection.

MAINTENANCE

Cleaning Instructions

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

- Wipe the probe tip with an alcohol swab or a cotton swab moistened with alcohol (70% Isopropyl Alcohol is recommended).
- Allow the probe to air dry completely before storage or next use.
- Clean the thermometer body with a soft, dry cloth. Do not immerse the device in water or any cleaning solutions.
- Avoid using abrasive cleaning agents or harsh chemicals, as these may damage the device.

Storage

Store the thermometer in a cool, dry place, away from direct sunlight and extreme temperatures. Keep the protective cap on the

probe when not in use to prevent damage.

TROUBLESHOOTING

If you encounter any issues with your Mobi Dualscan Prime Thermometer, please refer to the following common solutions:

Problem	Possible Cause / Solution
No display / Device won't turn on	Batteries are dead or incorrectly installed. Replace batteries, ensuring correct polarity.
Inaccurate readings	Probe tip is dirty. Clean the probe tip as per maintenance instructions. Incorrect measurement technique. Ensure proper distance for forehead mode or correct insertion for ear mode. Environmental factors. Avoid taking readings in drafts or extreme temperatures.
"Lo" or "Hi" displayed	Temperature is outside the measurable range. Ensure the thermometer is used within its specified operating temperature range.

If the issue persists after attempting these solutions, please contact Mobi customer support for further assistance.

SPECIFICATIONS

Specification	Detail
Model Number	70121
Product Dimensions	2 x 4.85 x 8.5 inches; 4 ounces
Power Source	Battery Powered (2 AAA batteries included)
Display Type	Digital, Backlit LCD
Measurement Modes	Ear, Forehead, Food, Object
Special Features	Auto Off, High Accuracy, Dual Probe, Memory Recall (9 readings)
Material	Plastic
Color	White
Manufacturer	Mobi Technologies, Inc.
First Available Date	November 10, 2012

WARRANTY & SUPPORT

Warranty Information

The Mobi Dualscan Prime Thermometer comes with a **One Year Limited Warranty**. Details regarding the terms and conditions of this warranty are typically included within the product packaging. Please refer to the warranty card or included documentation for specific coverage details.

Legal Disclaimer

"IN NO EVENT, REGARDLESS OF CAUSE, SHALL MOBI TECHNOLOGIES INC. LIABLE FOR ANY INDIRECT, SPECIAL,

INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES OF ANY KIND, WHETHER ARISING UNDER BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE, AND WHETHER BASED ON THIS AGREEMENT OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES."

Customer Support

For product support, technical assistance, or warranty claims, please visit the official Mobi website:www.getmobi.com.

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