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MOBI 70113

MOBI Non-Contact Forehead Digital Thermometer User Manual

Model: 70113

1. Introduction

The MOBI Non-Contact Forehead Digital Thermometer is designed for safe, hygienic, and accurate temperature measurement. It utilizes infrared technology to provide readings without physical contact, making it suitable for all ages. This device can measure both body temperature and object/room temperature, offering versatility for various household needs.

Image: The MOBI Non-Contact Forehead Digital Thermometer alongside its retail packaging, highlighting its non-contact feature and digital display.

2. Product Components and Features

Familiarize yourself with the main components and features of your thermometer:

Image: A detailed diagram illustrating the various parts of the MOBI thermometer, including the LCD display, On/Scan button, Memory Recall, °C/°F Selector, Battery Cover, and High Accuracy Infrared Sensor.

- **Large, Easy-to-Read LCD Display:** Shows temperature readings clearly.
- **On/Scan Button:** Activates the device and initiates temperature measurement.
- **SET Button:** Used for accessing settings.
- **MEMO Button:** Accesses memory recall for previous readings.
- **MODE Button:** Switches between Body and Object temperature modes.
- **°C/°F Selector:** Allows switching between Celsius and Fahrenheit units.
- **High Accuracy Infrared Sensor:** Measures temperature from a distance.
- **Battery Cover:** Protects the battery compartment.

3. Setup

3.1. Installing Batteries

Your thermometer requires 2 AAA batteries, which are included. To install:

1. Locate the battery cover at the bottom of the handle.
2. Slide the battery cover open.
3. Insert the 2 AAA batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely.

3.2. Selecting Temperature Unit (°C/°F)

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

- With the thermometer powered on, press the dedicated °C/°F Selector button (often labeled with the unit symbols or integrated with the MODE button).
- The display will change to reflect the selected unit.

4. Operating Instructions

4.1. Taking Body Temperature

Ensure the thermometer is in 'Body' mode (indicated on the display).

1. Point the thermometer sensor towards the center of the forehead, maintaining a distance of 1 to 2 inches (2.5 to 5 cm).
2. Press the On/Scan button.
3. The temperature reading will appear on the LCD display within one second.
4. The display backlight color will indicate the temperature status: Green for normal, Orange for elevated, and Red for high fever.

Image: A person demonstrating the use of the MOBI Non-Contact Forehead Digital Thermometer to measure another person's forehead temperature, illustrating the non-contact method.

Image: The MOBI thermometer's display showing different color backlights (green, orange, red) corresponding to normal, high, and fever temperature ranges, providing a visual fever indicator.

4.2. Taking Object/Room Temperature

Ensure the thermometer is in 'Object' mode (indicated on the display).

1. Point the thermometer sensor towards the object or area you wish to measure.
2. Press the On/Scan button.
3. The temperature reading will appear on the LCD display.

Image: The MOBI thermometer being used to measure the temperature of food, a room, and a baby bottle, demonstrating its versatility for object and room temperature readings.

4.3. Memory Recall

The thermometer stores the last 50 temperature readings. To access them:

- With the thermometer powered on, press the MEMO button.
- Each press will cycle through the stored readings, from most recent to oldest.

5. Maintenance

5.1. Cleaning the Thermometer

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

- Wipe the thermometer body with a soft, damp cloth.
- For the sensor lens, use a cotton swab lightly moistened with alcohol. Allow to dry completely before use.

- Do not immerse the thermometer in water or any other liquid.
- Do not use abrasive cleaning agents or thinners.

5.2. Storage

Store the thermometer in a cool, dry place, away from direct sunlight, extreme temperatures, and humidity. Keep it out of reach of children.

6. Troubleshooting

Problem	Possible Cause	Solution
No display/Thermometer won't turn on	Batteries are dead or incorrectly inserted.	Replace batteries with new AAA batteries, ensuring correct polarity.
Inaccurate readings	Sensor is dirty; incorrect measurement distance; environmental factors (drafts, direct sunlight).	Clean the sensor lens; ensure proper distance (1-2 inches); measure in a stable environment.
Display shows 'Lo' or 'Hi'	Temperature is outside the measurable range for the selected mode.	Ensure you are in the correct mode (Body/Object) for the temperature being measured.
Memory recall not working	No readings stored or memory is full (older readings are overwritten).	Take new readings; the device stores the last 50 readings.

7. Specifications

- **Model Number:** 70113
- **Product Dimensions:** 2 x 0.01 x 0.01 inches
- **Weight:** 5.29 ounces
- **Batteries:** 2 AAA batteries (included)
- **Display Type:** LCD
- **Special Features:** Fast Reading, Non-Contact, Accuracy, Large LCD, Auto Off, °F/°C, Room/Food Mode
- **Color:** Blue, White
- **Outer Material:** Plastic

8. Warranty and Support

For warranty information or technical support, please contact MOBI customer service. Refer to the product packaging or the official MOBI website for the most current contact details.

MOBI Technologies, Inc.
Website: MOBI Official Store on Amazon

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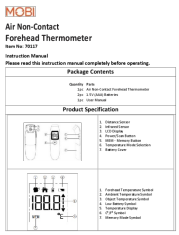
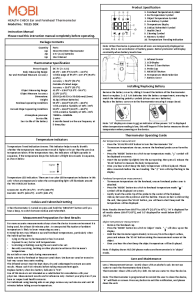
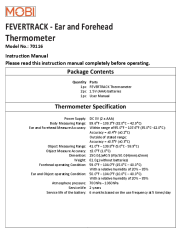
	MOBI Air Non-Contact Forehead Thermometer (Model 70117) - Instruction Manual Comprehensive instruction manual for the MOBI Air Non-Contact Forehead Thermometer (Item No: 70117), covering setup, operation, troubleshooting, specifications, and safety guidelines.
	MOBI HEALTH CHECK Ear and Forehead Thermometer Model 70125 DDX Instruction Manual Comprehensive instruction manual for the MOBI HEALTH CHECK Ear and Forehead Thermometer, Model 70125 DDX. Learn how to use, maintain, and troubleshoot your digital thermometer for accurate temperature readings.
	MOBI FEVERTRACK Thermometer (Model 70116) - User Manual & Specifications Comprehensive instruction manual and specifications for the MOBI FEVERTRACK Ear and Forehead Thermometer (Model 70116). Learn how to use, maintain, and troubleshoot your digital thermometer.
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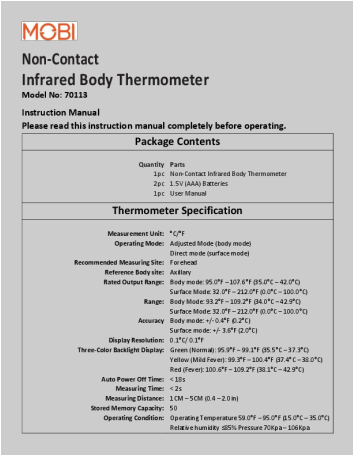
	MOBI Digital Otoscope User Guide and Setup Instructions Comprehensive guide to setting up and using the MOBI Digital Otoscope in EZ Mode and AP Mode, including troubleshooting tips and FCC compliance information.
	Turning Technologies Hardware Compatibility Charts Comprehensive compatibility charts for Turning Technologies' range of interactive learning hardware, including receivers, clickers, and whiteboards, detailing compatibility with various software and systems like Device Manager, ExamView, and Mobi.


MOBI

Non-Contact
Infrared Body Thermometer
Model No: 70113

Instruction Manual
Please read this instruction manual completely before operating.

Package Contents

Quantity	Parts
1pc	Non-Contact Infrared Body Thermometer
2pc	1.5V (AAA) Batteries
1pc	User Manual

Thermometer Specification

Measurement Unit:	°C/°F
Operating Mode:	Adjusted Mode (body mode) Direct mode (surface mode)
Recommended Measuring Site:	Forehead
Reference Body site:	Axillary
Rated Output Range:	Body mode: 95.0°F ~107.6°F (35.0°C ~ 42.0°C) Surface Mode: 32.0°F ~ 212.0°F (0.0°C ~ 100.0°C)
Range:	Body Mode: 93.2°F ~ 109.2°F (34.0°C ~42.9°C) Surface Mode 32.0°F ~ 212.0°F (0.0°C ~ 100.0°C)
Accuracy	Body mode: +/- 0.4°F (0.2°C) Surface mode: +/- 3.6°F (2.0°C)
Display Resolution:	0.1°C/ 0.1°F
Three-Color Backlight Display:	Green (Normal): 95.9°F ~ 99.1°F (35.5°C ~ 37.3°C) Yellow (Mild Fever): 99.3°F ~ 100.4°F (37.4°C ~ 38.0°C) Red (Fever): 100.6°F ~ 109.2°F (38.1°C ~ 42.9°C)
Auto Power Off Time:	< 18s
Measuring Time:	< 2s
Measuring Distance:	1 CM ~ 5CM (0.4 ~ 2.0 in)
Stored Memory Capacity:	50
Operating Condition:	Operating Temperature 59.0°F ~ 95.0°F (15.0°C ~ 35.0°C) Relative humidity ≤85% Pressure 70Kpa ~ 106Kpa

[pdf] User Manual Specifications

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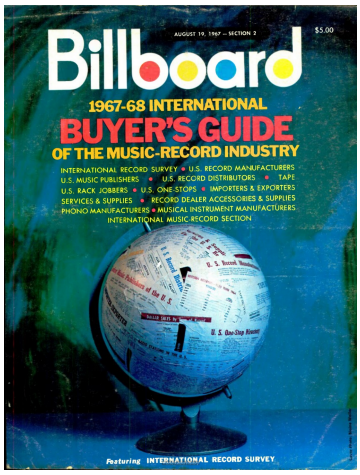

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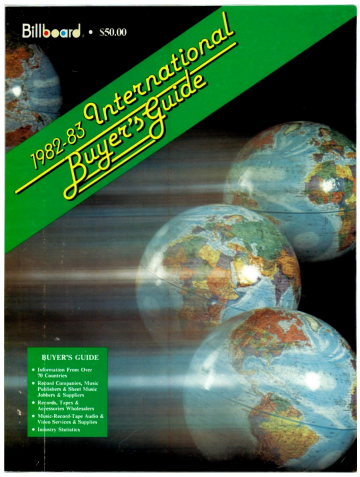

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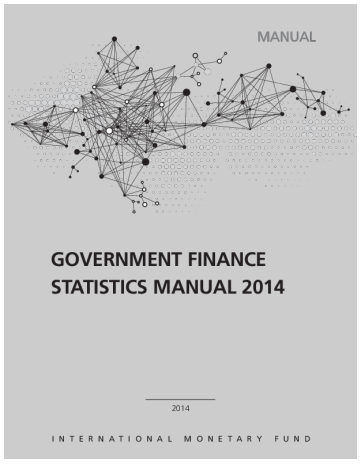

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