

## Feverscan 163f1bf3-2caf-4805-946e-b1d0a4f59a4d

# FEVERSCAN Infrared Thermometer User Manual

Model: 163f1bf3-2caf-4805-946e-b1d0a4f59a4d | Brand: Feverscan

## INTRODUCTION

The FEVERSCAN Infrared Thermometer is a versatile and essential tool designed for accurate temperature measurement. Developed by AXAMED laboratories, this 6-in-1 device provides reliable readings for body temperature (forehead and ear), as well as ambient, bath, and bottle temperatures. Its color diagnostic screen automatically adjusts the temperature curve for both adults and children, ensuring precise results for home use.

## PRODUCT OVERVIEW

### Key Features

- Measures forehead, body, and ear temperature.
- Measures ambient, bath, and food temperatures.
- Provides precise and reliable measurement results.
- Clinically tested for accuracy.
- Color LCD diagnostic screen for easy interpretation.

### Components

The FEVERSCAN Infrared Thermometer package includes:

- 1 x FEVERSCAN Infrared Thermometer
- 2 x AAA Batteries (included)



This image displays the FEVERSCAN Infrared Thermometer alongside its retail packaging. The thermometer is white with a green LCD screen showing '36.8°C'. The box highlights key features like '6 in 1' measurement capabilities and 'Diagnostic' display, indicating its versatility for various temperature measurements.

## SETUP

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### Battery Installation

1. Locate the battery compartment cover on the back or bottom of the thermometer.
2. Slide or gently pull the cover to open the compartment.
3. Insert two AAA batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely until it clicks into place.
5. The thermometer should power on or be ready for use. If not, press the power button.

## OPERATING INSTRUCTIONS

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The FEVERSCAN thermometer offers multiple measurement modes for various applications.

## 1. Forehead Temperature Measurement

1. Ensure the thermometer is in forehead mode (refer to the device's display or mode button).
2. Gently place the thermometer probe on the center of the forehead, ensuring good contact with the skin.
3. Press and hold the measurement button.
4. Keep the thermometer steady until you hear a beep, indicating the measurement is complete.
5. Read the temperature displayed on the LCD screen. The screen color may change (e.g., green for normal, yellow/red for elevated) based on the diagnostic feature.

## 2. Ear Temperature Measurement

1. Remove the protective cap from the probe (if applicable).
2. Ensure the thermometer is in ear mode.
3. Gently insert the probe into the ear canal. For children under 1 year, gently pull the ear straight back. For children over 1 year and adults, gently pull the ear up and back to straighten the ear canal.
4. Press and hold the measurement button.
5. Keep the thermometer steady until you hear a beep.
6. Read the temperature displayed on the LCD screen.

## 3. Ambient, Bath, and Bottle Temperature Measurement

1. Switch the thermometer to object/ambient mode (usually indicated by a specific icon).
2. For ambient temperature, hold the thermometer in the air, away from direct heat sources or drafts.
3. For bath or bottle temperature, point the probe towards the surface of the liquid without immersing the thermometer.
4. Press the measurement button.
5. The temperature will be displayed on the screen.

**Note:** Always ensure the probe is clean before each use, especially for ear measurements. The color diagnostic screen provides a quick visual indication of temperature status (e.g., green for normal, yellow for elevated, red for high fever).

## MAINTENANCE

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### Cleaning

- After each use, especially for ear measurements, clean the probe with an alcohol swab or a cotton swab moistened with alcohol (70% isopropyl alcohol is recommended).
- Wipe the main body of the thermometer with a soft, dry cloth.
- Do not immerse the thermometer in water or any other liquid.
- Do not use abrasive cleaning agents or thinners.
- Allow the thermometer to air dry completely before storing.

## Storage

- Store the thermometer in a cool, dry place, away from direct sunlight and extreme temperatures.
- Keep it out of reach of children.
- If not in use for an extended period, it is recommended to remove the batteries to prevent leakage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Thermometer does not turn on.	Batteries are dead or incorrectly inserted.	Replace batteries with new AAA batteries, ensuring correct polarity.
Inaccurate readings.	Probe is dirty; incorrect measurement technique; environmental factors.	Clean the probe thoroughly. Ensure proper placement and technique for the chosen mode. Avoid measuring in drafts or extreme temperatures.
"LO" or "HI" displayed.	Temperature is outside the measurable range.	Ensure the measurement is taken within the specified operating temperature range of the device.
Screen shows error message (e.g., "Err").	Device malfunction or internal error.	Turn off the thermometer, wait a few seconds, and turn it back on. If the error persists, contact customer support.

## SPECIFICATIONS

Feature	Detail
Model Number	163f1bf3-2caf-4805-946e-b1d0a4f59a4d
Power Source	2 x AAA Batteries (included)
Dimensions (Package)	18 x 8 x 5 cm
Weight (Package)	53 grams
Manufacturer	AXAMED
Special Feature	Infrared Thermometer
Age Range (Description)	Adult (suitable for children as well)
Included Components	2 batteries
Exterior Material	Plastic
Compliance	CE
Display Type	LCD
Connectivity Technology	Infrared
Care Instructions	Clean

## WARRANTY AND SUPPORT

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Information regarding the specific warranty period or detailed customer support contact for the FEVERSCAN Infrared Thermometer is not available in the provided product data. Please refer to the product packaging or the manufacturer's official website for the most up-to-date warranty terms and support contact information. For general inquiries or troubleshooting assistance, you may also contact the retailer where the product was purchased.

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