

Berrcom AET-F372

Berrcom AET-F372 Digital Thermometer User Manual

Model: AET-F372

1. INTRODUCTION

The Berrcom AET-F372 is a medical-grade rechargeable digital thermometer designed for accurate and fast temperature readings for adults, kids, and infants. Its portable design, LED display, and fever alarm make it a reliable tool for home healthcare. This manual provides detailed instructions for proper use, care, and troubleshooting to ensure optimal performance.



Image 1.1: Berrcom AET-F372 Digital Thermometer and Packaging. This image shows the sleek white thermometer alongside its retail box, highlighting its modern design and compact form factor.

2. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x Electronic Thermometer
- 1 x Storage Case
- 1 x Instruction Manual
- 1 x Quick Guide
- 2 x AAA Batteries (included)



Image 2.1: What's in the Box. This visual representation confirms all components included with your Berrcom AET-F372 thermometer, such as the thermometer, storage case, manuals, and batteries.

3. PRODUCT FEATURES

The Berrcom AET-F372 thermometer incorporates several advanced features for user convenience and accuracy:

- **Quick Readings:** Provides accurate results in less than 15 seconds.
- **Magnetic Rechargeable Storage Case:** Lightweight (only 5g) with a charging storage case for easy portability and readiness.
- **LED Screen:** Clear, large LED display for easy readings day or night, with beep alarm and last memory display.
- **IPX65 Waterproof Design:** Allows for comfortable testing and easy cleaning with water or medical alcohol.
- **Automatic Shutdown:** Conserves battery life.
- **Vibration Alert:** Provides tactile feedback upon completion of measurement.

EASY TO USE

± 0.01

High Accuracy
0.01°F



Storage
Charging



IPX65
Waterproof



Auto Off



Vibration Alert

98.24°F

Last Memory
Record



Image 3.1: Easy to Use Features. This graphic highlights the thermometer's high accuracy ($\pm 0.01^{\circ}\text{F}$), storage charging, IPX65 waterproof rating, auto-off function, vibration alert, and last memory record.

15s ACCURATE TEMPERATURE MEASUREMENT 0.01°F

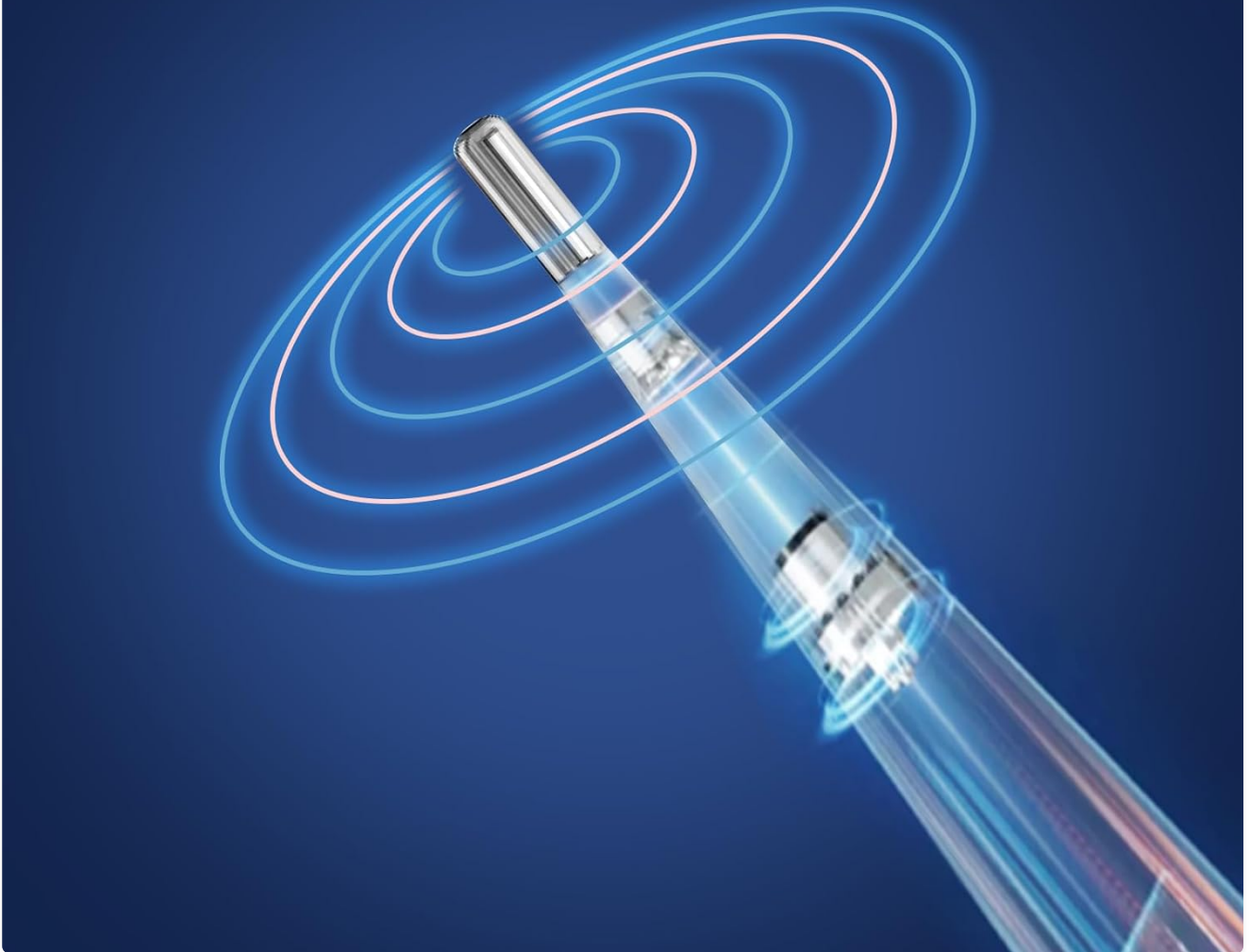


Image 3.2: 15-second Accurate Temperature Measurement. This image illustrates the rapid and precise temperature sensing capability of the thermometer, emphasizing its quick response time.

WEIGHS ONLY 5 GRAMS EASY TO MEASURE BABY'S ARMPIT TEMPERATURE



- ❌ Mercury thermometers contain mercury and are at risk of breaking and leaking.
- ❌ Conventional electronic thermometers produce results in 3 minutes
- ❌ Babies refuse to wait

Image 3.3: Large LED Display. This image demonstrates the clear and easily readable LED display, suitable for viewing temperature values in various lighting conditions, including at night.



Image 3.4: Waterproof Design. This image visually confirms the thermometer's waterproof capability, indicating it can be safely cleaned with water.

4. GETTING STARTED

4.1 Initial Setup and Charging

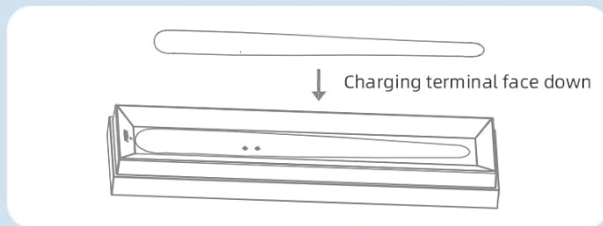
The Berrcom AET-F372 thermometer comes with a magnetic rechargeable storage case. Before first use, ensure the thermometer is adequately charged.

1. Insert the provided AAA batteries into the charging storage case if not already installed.
2. Place the thermometer into the charging storage case with the charging terminals facing down. The thermometer will begin charging automatically.
3. The device is designed to be ready for use after being placed in the charger, eliminating the need to wait in emergency situations.

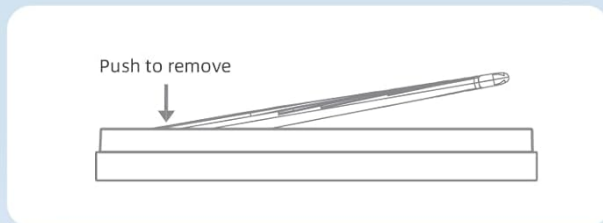
SLIM BODY, HIGH END STORAGE CASE RECHARGEABLE DESIGN

Put it in the charger, ready to use,
no need to wait in emergency situations

THERMOMETER ACCESS



After measurement,
place the thermometer in the charging case
with the charging terminals facing down



When you need to use the thermometer,
gently press the thermometer near the
display to remove it



Image 4.1: Thermometer Access and Charging. This image illustrates how to properly place the thermometer into its charging case (charging terminal face down) and how to gently press near the display to remove it for use.

Derrom®

ELECTRONIC THERMOMETER

Magnetic charging compartment
When the machine needs to be charged,
it is put into the storage box,
realizing the integration of storage and charging



Image 4.2: Magnetic Charging Compartment. This image details the magnetic charging feature, showing how the thermometer integrates storage and charging when placed in its box.

5. OPERATING INSTRUCTIONS

5.1 Taking a Measurement

The Berrcom AET-F372 is designed for quick and accurate temperature readings, primarily for underarm use.

1. Remove the thermometer from its charging case.
2. Place the thermometer's probe firmly in the armpit. Ensure good skin contact.
3. Hold the thermometer in place until the measurement is complete. The device will provide a vibration reminder.
4. The measurement typically takes less than 15 seconds.
5. The last measured temperature data is automatically memorized and displayed upon power-on, allowing you to track temperature trends.



Image 5.1: Pick Up and Test with Vibration Reminder. This image shows the thermometer in use on a baby, emphasizing the vibration alert feature that signals the end of the measurement with three times two consecutive vibrations.

MEMORIZE THE LAST TEMPERATURE DATA TO KEEP ABREAST OF TEMPERATURE TRENDS

Automatically displays the last
temperature on power on

98.24°F





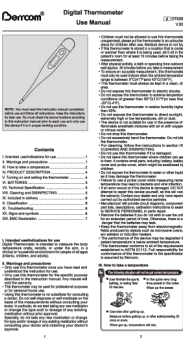
Image 5.2: Memorize Last Temperature Data. This image illustrates how the thermometer automatically displays the last recorded temperature upon power-on, aiding in tracking temperature trends.

5.2 Understanding Temperature Alerts

The thermometer provides alerts for hypothermia and high temperatures:

- When the temperature is below 89.60°F (32°C), the display shows

Related Documents - AET-F372

	<p>Berrcom Digital Thermometer User Manual: Operation, Safety, and Specifications</p> <p>Comprehensive user manual for the Berrcom Digital Thermometer, detailing its operation, measurement techniques for oral, rectal, and underarm use, cleaning procedures, safety precautions, technical specifications, and electromagnetic compatibility information.</p>
	<p>Berrcom JXB-182 Non-Contact Infrared Thermometer Instruction Manual</p> <p>Comprehensive instruction manual for the Berrcom JXB-182 non-contact infrared thermometer. Covers intended use, safety precautions, operating instructions, technical specifications, maintenance, and disposal for accurate forehead temperature measurement in household and clinical settings.</p>
	<p>Berrcom ET005 Infrared Ear and Forehead Thermometer User Manual</p> <p>User manual for the Berrcom ET005 digital infrared thermometer. Learn about its features, how to accurately measure body temperature from the ear or forehead, maintenance, technical specifications, and warranty information provided by Guangzhou Berrcom Medical Device Co., Ltd.</p>
	<p>Berrcom Digital Thermometer User Manual</p> <p>User manual for the Berrcom Digital Thermometer, providing instructions on intended use, warnings, how to take a temperature, product description, operation, cleaning, technical specifications, troubleshooting, and EMC declaration.</p>
	<p>Berrcom ET003 Ear Thermometer User Manual</p> <p>Comprehensive user manual for the Berrcom ET003 Ear Thermometer, detailing features, usage instructions, safety precautions, troubleshooting, and technical specifications for accurate temperature measurement.</p>



Instruction Manual

Non-contact Infrared Thermometer
Applicable for Model: JXB-195

NOTE:
This manual is intended for use by the user only. It is not to be used for any other purpose. The user should read this manual carefully before using the thermometer. The user should also read the safety instructions carefully before using the thermometer. The user should also read the safety instructions carefully before using the thermometer.

[Berrcom JXB-195 Non-contact Infrared Thermometer Instruction Manual](#)

Comprehensive instruction manual for the Berrcom JXB-195 non-contact infrared thermometer. Learn about its intended use, safety precautions, operation modes, technical specifications, and maintenance for accurate forehead temperature readings in home and clinical settings.