

6. Instructions

6.1. Measurement steps

6.1.1 The battery is installed.

6.1.2 Hold the handle of the meter and point the infrared sensor at the object to be measured, distance 3~5cm. Hold the measurement switch, The meter emits a "drop", indicating that the meter is finished measuring.

6.1.3 Release the measurement switch to read the temperature of the measured object.

Measurement Note: If the ambient temperature of the thermometer changes drastically, it will affect the accuracy of the thermometer Temperature, wait 10 to 20 minutes at the new ambient temperature before measuring). When measuring, make sure Keep your hair away and dry your sweat

7. Battery replacement

- ◆ When the battery power is low, the LCD screen will display "BAT" symbol,
- ◆ At this time, the instrument needs an updated 7th battery.
- ◆ Open the battery cover, take out the old battery, put in a new AAA battery, and close the battery cover as it is.

8. Product keeper

- ◆ Regularly wipe the meter with a dry cotton cloth. Never use any solvent to clean it.
- ◆ Product must be serviced by professionals
- ◆ Never put the instrument in water
- ◆ Do not store in high temperature and high humidity environments.

9. Common problem

9.1 The LCD shows "HI" analysis and the measured value exceeds the measurement range, that is, it exceeds 42.5 °C / 108.5°F in "BODY" mode, and exceeds 265°C / 509°F in "SCAN" mode.

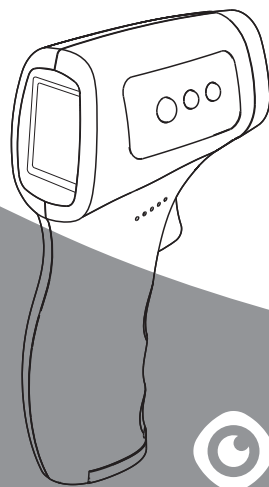
9.2 The LCD displays "LO" analysis, and the measured value is beyond the measurement range, that is, below 32 °C / 0°F in "BODY" mode. Below -50°C / -48°F in "SCAN" mode.

10. Annex

- ◆ Manual
- ◆ Certificate of conformity

Non-contact infrared thermometer

Product Manual



Non-contact infrared thermometer Manual

1. Introduction

This product is a professional handheld non-contact infrared thermometer for household use, which can effectively reduce the bacteria Fork infection. There are two measurement modes: BOYD and SCAN, which can be used to measure animal temperature, environment and impact. Adjust the temperature of milk powder and bath water.

2. Feature

- ◆ Non-contact high-precision temperature measurement
- ◆ LCD display with backlight
- ◆ Automatic range selection for each resolution 0.1 °C (0.1 °F)
- ◆ Automatic shutdown function
- ◆ Automatic data retention

3. Security clause

- ◆ Please read this manual carefully before use
- ◆ Please use this product at an ambient temperature of 10°C to 40 °C
- ◆ Please do not place this product near live objects to avoid electric shock.
- ◆ Please do not use in the environment with relative humidity greater than 85%
- ◆ When deaning is required, gently wipe the surface of the meter with alcohol
- ◆ If there is a problem with the meter, contact your distributor and do not attempt to repair it yourself.

4. Instructions for use

4.1. Precautions before use

- ◆ When the room temperature changes greatly, the thermometer should be placed in the room for 10 to 20 minutes before use. Get more reliable and stable measurement values
- ◆ Measurements will vary depending on the animal's fur and thickness
- ◆ Do not expose this product to the sun or touch it with water

Important: When measuring body temperature, make sure to remove your hair and dry your sweat

5. Technical index

Measuring range	BOYD: 32.0°C - 42.9°C (89.6°F - 109.2°F)
	SCAN: 0°C - 50°C (32°F - 122°F)
Note: Low temperature is higher than 37.2° C / 98.9 °F . It is only used for quick troubleshooting and is not used as a basis for other purposes	
Fever reminder	Orange 37.4°C ≤ T ≤ 37.9°C (99.3°F ~ 100.2°F)
	Red 38°C ≤ T ≤ 42.9°C (100.4°F ~ 109.2°F)
Resolution	0.1°C / 0.1°F
Measuring distance	3~5cm
Operating ambient temperature	10°C ~ 40°C (50°F ~ 104°F)
Relative humidity	≤ 85%
Automatic shut-down	Turns off automatically after about 30 seconds
power supply	7th battery
weight	Approximately 126g
size (L*W*H)	77mm X 43mm X 149mm
Note: Accuracy is obtained at an ambient temperature of 18°C ~ 28°C / 64°F ~ 82°F	