This product can measure the body temperature by collecting the infrared heat radiation from the human forehead. The user can measure the body temperature by pointing the probe head at the forehead and pressing the measurement. button.Contraindications: none.

Use 2 AAA batteries, pay attention to the positive and negative of the battery when installing

## Screen display



# Medical infrared thermometer

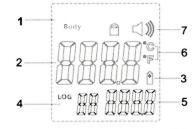






#### **Product features**

- Adopt infrared sensor, the performance is stable and reliable;
- Environmental temperature adaptability, in the changing environment can still be used normally;
- Probe head structure to ensure more accurate measurement;
- · Automatically saves the last measurement;
- Large size LCD screen, high brightness backlight, display clear and soft:
- Two temperature units of °C and °F are optional, but the °F is not allowed for clinical use;
- Automatic shutdown.



1 Model 2 Temperature value 4 Number of sets of memory

3 Cell symbol 5 Memory value

6 Temperature unit 7 Cue note

#### Switch machine

Press the "measure" button to start the machine, and the word "LO" will be displayed to indicate that the machine is in the condition to be tested. The standby time will be 15 seconds, and the machine will automatically shut down after 15 seconds.

### Measurement model



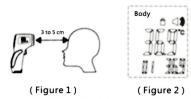
With dual mode, you can choose to measure the temperature of the body and the temperature of the object,

Note: please select "body temperature" mode when measuring human body.



### Thermometry

Position the thermometer probe vertically in the middle of your forehead, about 3 to 5 centimeters away (see figure 1). Press the "measure" button, about 1 second later "di", display the measured value (figure 2), the measurement is completed. If the measured value exceeds the high temperature limit (the default value is 38°C), a five-tone prompt of "di-di-di-di" will be issued.



## Setting adjustment



Press and hold the "set" button for 2 seconds to display F1 on the screen. Press the "+" and "-" keys to select Celsius or Fahrenheit units respectively. High temperature limit setting—F2

Press "set" button for 2 seconds, the screen shows F1, press "set" button once to enter F2, then press "+" button to increase the temperature value by 0.1°C (0.1°F), and press "-" button to decrease the temperature value by 0.1°C (0.1°F). The default high temperature limit is 38°C (100.4°F), and the range can be set from 37.2°C to 38.6°C。

The calibration set-

Default factory Settings, not allowed by the user.

Prompt tone switch setting—

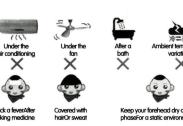
Press "set" button for 2 seconds, the screen will display F1, press 'set" button for 3 times to enter F4, and press "+" button to turn on buzzer sound (the symbol appears 🏻 on the screen) or off buzzer sound (the symbol appears <code>@FF</code> on the screen).

# Matters needing attention

- \* Please stay away from the following situations:
- b) Impact and drop a) Extreme temperature
- c) Pollution and dust
  - d) Direct sunlight
- e) Hot and cold environment

Warning: this device is not a compl not be immersed in liquid。

e) If not used for a long time, please take out the battery and place it



t for a doctor. tis not waterproof and should

# Medical infrared thermometer

Model: HG03

Measuring distance: 3 cm -5cm

Power supply: d.c.3.0V Display range: 32.0°C-42.4°C

Error range: 32.0°C-35.0°C ±0.3°C

35.1°C-42.0°C ±0.2°C 42.1°C-42.4°C ±0.3°C

Hunan Honggao Electronic Technology Co.,Ltd.

Address: Building 5, Comprehensive Industrial Park, Tenghui Pioneer Park, Nanxian Economic Development Zone, Yiyang City, Hunan Province

Permit Number: Hunan Food and Drug Administration Machinery Production Xu No. 20200041

Registration certificate number: Xiang mechanical injection accuracy 20202070605

Model:HG03

