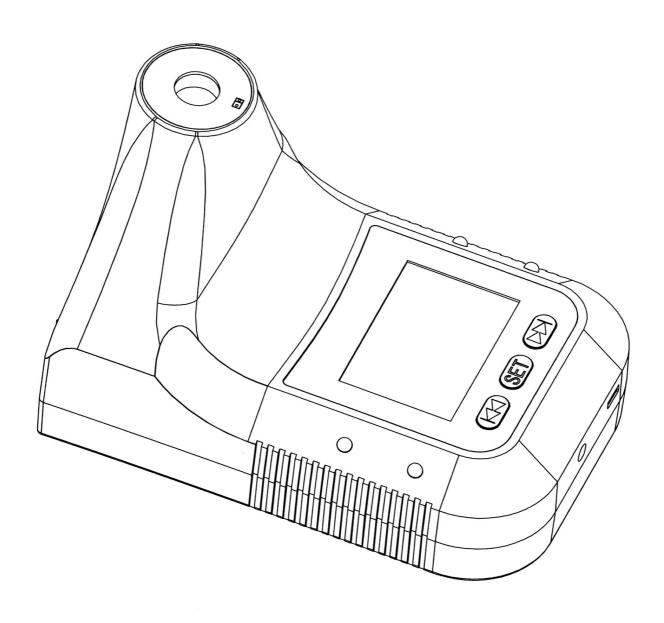
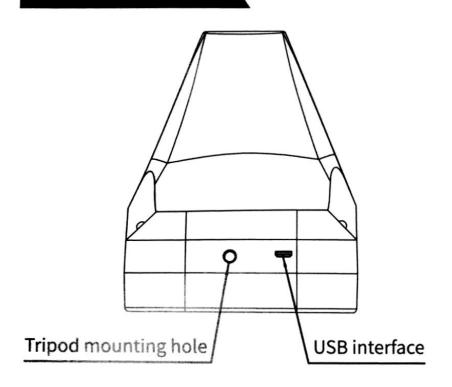
# **User Guide**

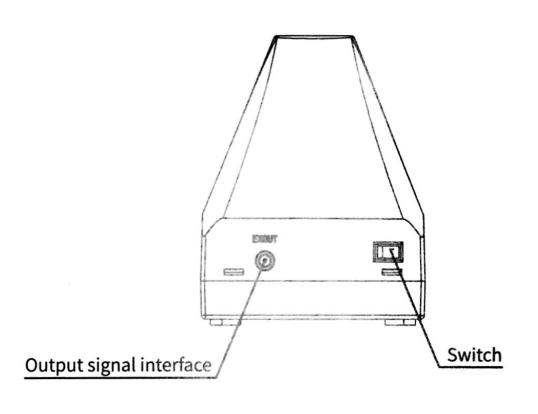
sku: TIPINF002

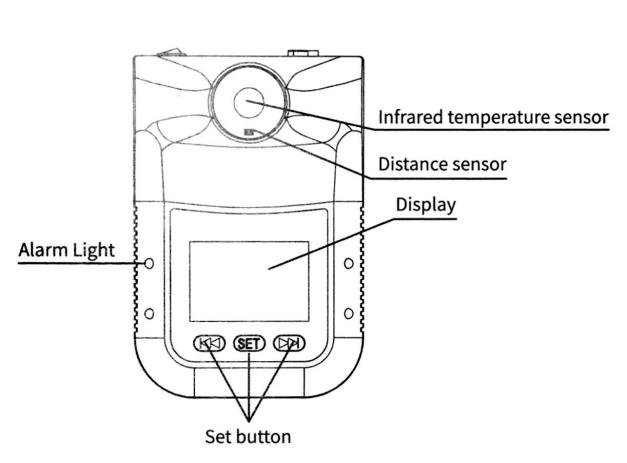


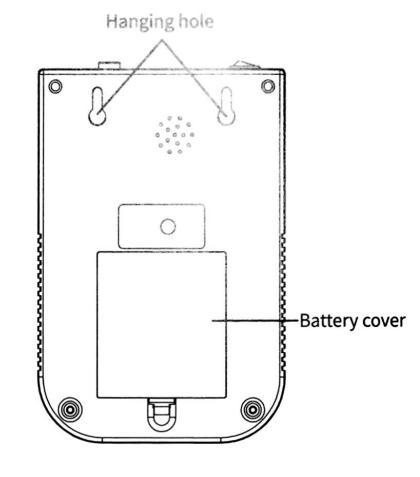


## 1.Introduction





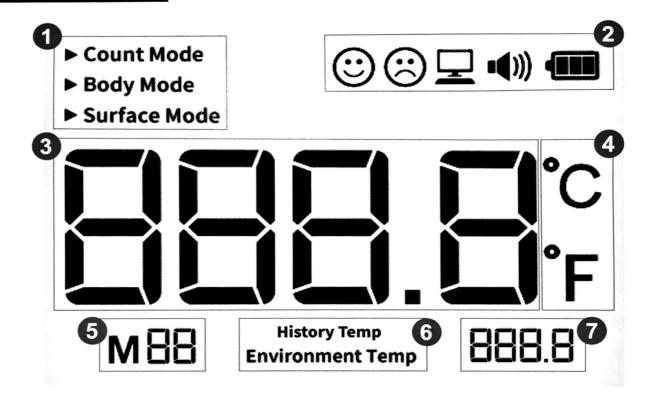




# 2.Specification

- 1. Accuracy: ±0.2 degrees (35~42℃, place it in the operating environment for 30 minutes before use)
- 2. Alarm Function: abnormal automatic alarm, flash + sound alarm for about 10 seconds
- 3. Measuring distance: 5cm~10cm automatic measurement
- 4. Display: LCD display
- 5. Transmission interface: USB Type C
- Adaptable power supply: 4 AA batteries (external power supply and internal power supply can be switched)
- 7. Install method: nail hook, bracket fixing
- 8. Environment temperature: 10 ℃~40 ℃ (recommended 15 ℃~35 ℃)
- 9. Measuring range: 0~50°C
- 10. Response time: 0.5s
- 11. Standby: 30s automatic standby during non-working hours
- 12. Input: DC 5V 500mA
- 13. Weight:303g
- 14. Dimensions: 170X115X140mm15. Counting capacity: 9999 times

#### 3. Display Description

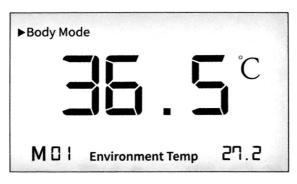


- 1 Working mode: count mode, body mode, surface mode.
- 2 Status indication: expression, USB connection status, volume, power.
- Measurement result: temperature status or count status.
- Temperature unit: Celsius or Fahrenheit.
- 5 Setting item or historical record: M\*\* indicates the historical record number; F\* indicates the setting item number.
- 6 History Temp or Environment Temp.
- Environment temperature status.

#### 4. State description

#### 1.Standby:

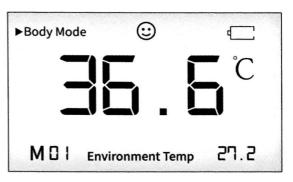
The backlight is turned off and the temperature remains displayed. (Fig. 1)



(Fig. 1)

#### 2. Insufficient power:

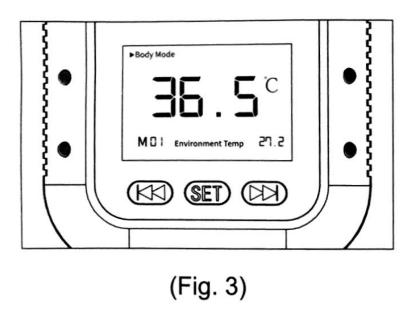
The display indicates that the battery is empty and the icon flashes.(Fig. 2)



(Fig. 2)

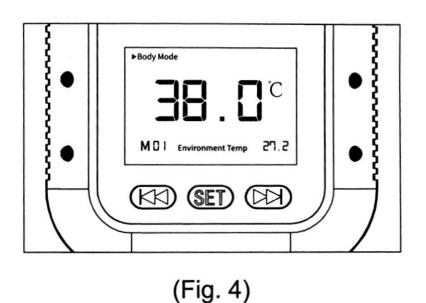
#### 3.Normal temperature:

Flashing green lights on both sides



#### 4. Abnormal temperature:

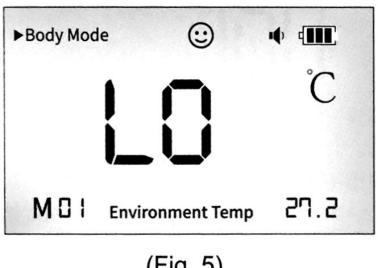
Flashing red lights on both sides



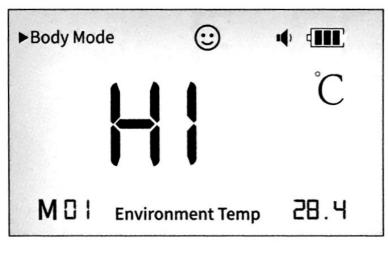
#### 5.Out of range(in body mode)

'Lo': Ultra-low temperature than 35 degrees Celsius(Fig. 5)

'HI': Ultra-high temperature than 42 degrees Celsius(Fig. 6)



(Fig. 5)

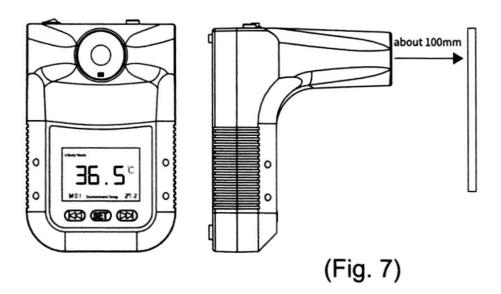


(Fig. 6)

# 5.Operation Instruction

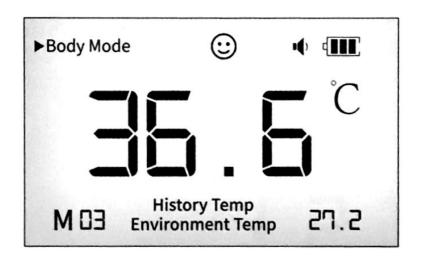
#### 1.Temperature measurement:

Front of the thermometer, approach it within 5-10cm.(Fig. 7)



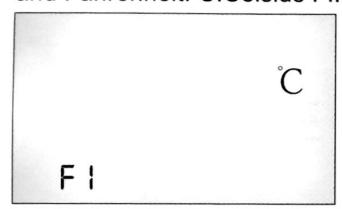
## 2. History temperature query:

Press the left and right buttons to query the historical temperature, M\*\* represents the current historical temperature. The device currently supports up to 30 historical temperatures.



### 3. Temperature unit setting:

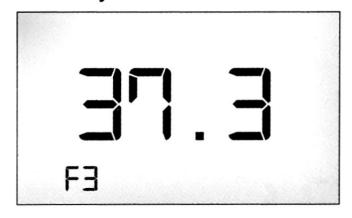
Press the SET button to F1, press the left and right buttons to switch between Celsius and Fahrenheit. C:Celsius F:Fahrenheit



#### 5. Alarm temperature setting:

Press the SET button to F3, it is the alarm setting state of the body mode. Press the left and right buttons to switch the alarm temperature between 37.0~38.0. The default is 37.3 °C.

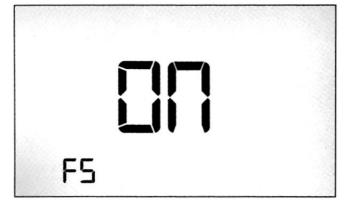
Note: The alarm temperature is only valid in the body mode.



#### 7. Backlight setting:

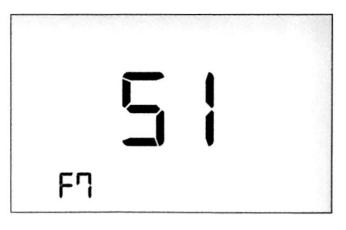
Press the SET button to F5, it is the backlight setting state. Press the left and right buttons to turn the backlight on or off.

ON: turn on the backlight OFF: turn off the backlight



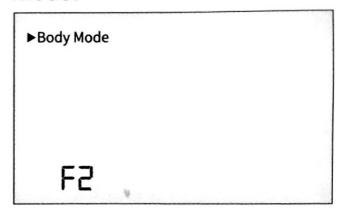
### 9. Output signal setting:

Press the SET button to F7, press the left and right buttons to switch the output signal type. S1 represents the switch mode and S2 represents the pulse mode. For more instructions about output signals. please refer to output signal user guide.



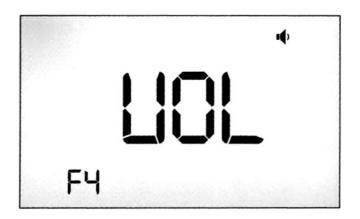
#### 4. Mode setting:

Press the SET button to F2, press the left and right buttons to switch the working mode.



#### 6. Volume setting:

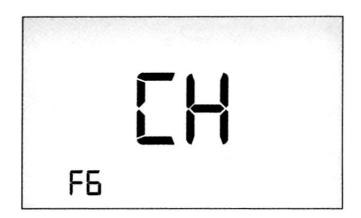
Press the SET button to F4, it is the volume setting state. Press the left and right buttons to adjust the volume. The more parentheses behind the small speaker, the greater the volume, and the disappearance of the small speaker represents mute.



#### 8. Language setting:

Press the SET button to F6, press the left and right buttons to switch the language of thevoice broadcast.

CH: Chinese EN: English

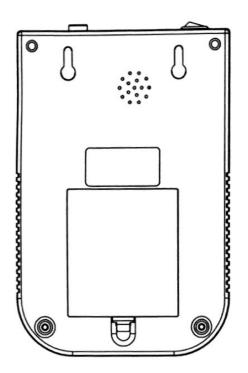


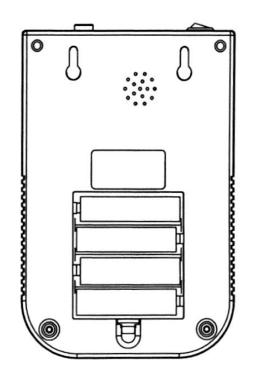
#### 10.USB connection:

Connect to the computer with Type C USB cable, open the software on the computer, you can connect with the device and store the measurement results in real time. For more instructions, please refer to software user guide.

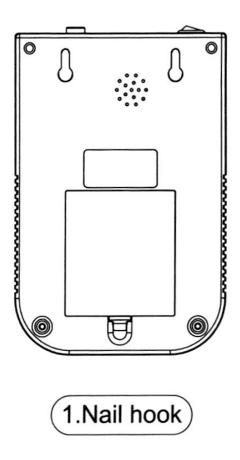
#### 11. Battery installation:

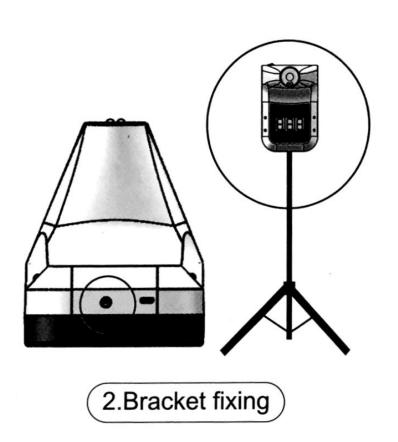
Open the battery cover and install the new battery correctly according to the battery polarity.





#### 12. Install method: nail hook, bracket fixing





# 6. Warnings

- 1.It is the user's responsibility to ensure the electromagnetic compatibility environment of the device so that the device can work normally.
- 2.It is recommended to evaluate the electromagnetic environment before using the device.
- 3.When changing the operating environment, the device must be left to stand for more than 30 minutes.
- 4. Please measure the forehead to the thermometer.
- 5. Please avoid direct sunlight when using outdoors.
- 6. Keep away from air conditioners, fans, etc.
- 7.Please use qualified, safety-certified batteries, unqualified batteries or non-rechargeable batteries used may cause fire or explosion.



340 W Broad Street Burlington, NJ 08016

**1-800-TIP-TEMP** 



#### Limited Warranty:

1. Warrantor: Dealer, Distributor, Retailer, and Manufacturer.

#### 2. Warranties and Remedy

We believe that this is a high quality product. Although we test all products for proper functionality, we cannot guaranty that there will never be a defective unit. For this reason it must be clear that the Warrantors are not insuring your product/premises or guaranteeing that there will not be damage to your person or property if you use this Product. If this warranty is unacceptable, please return the unused product for a full refund.

One Year Limited Warranty - TIPTEMP warrants this product to be free from defects in material and workmanship under normal use for one year, and is not responsible for consequential damage or installation costs of any nature. In event that the Product does not conform to this Warranty at any time during the period of one year from original purchase date, Warrantor will repair the defect and return it to you at no charge. Important: The Warranty is limited to replacement of the Product ONLY.

This warranty shall terminate and be of no further effect at the time the Product is 1) damaged by extraneous causes such as fire, water, etc. or not maintained as reasonable and necessary: 2) modified: 3) improperly installed: 4) repaired by someone other than the Warrantor: 5) used in a manner or purpose for which the Product was not intended.

WARRANTORS' OBLIGATION UNDER THIS WARRANTY IS LIMITED TO REPAIR OR REPLACEMENT OF THE PRODUCT ONLY. THIS WARRANTY DOES NOT COVER PAYMENT OR PROVIDE FOR THE REIMBURSEMENT OF PAYMENT FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

It must be clear that the Warrantors are not insuring your products/premises or guaranteeing that there will not be damage to your person or property if you use this Product. The Warrantors shall not be liable under any circumstances for damage to your person or property or some other person or that person's property by reason of the sale or use of this Product, or its failure to operate in the manner in which it is designed. The Warrantor's liability, if any, shall be limited to the original cost of the Product only. Use of this Product is at your own risk.

3. Procedures for obtaining performance for Warranty:

In the event that the Product does not conform to this Warranty, the Product should be shipped or delivered freight prepaid to a Warrantor with evidence of original purchase. If in any way you are not comfortable with the product or its Limited Warranty, we encourage you to return it unused for a full refund.

DO NOT DISASSEMBLE THIS PRODUCT. It does not contain any user serviceable components.

Attn.: CUSTOMER SERVICE DEPT. TIP TEMPerature Products 340 W Broad Street Burlington, NJ 08016