# **Precautions**

# **Use environment**

 The equipment should be used indoors in a windless environment;
The working environment temperature range of the equipment is 0~40°c, and the humidity range is ≤95%RH;
Do not use in strong sunlight or direct sunlight

4.It is strictly forbidden to face the heat sources such as air conditioners and hot water cups to ensure the accuracy of measurement.

## **Temperature measurement process**

1. The environment needs to be calibrated for 1 minute after power on. Do not power off and touch during the calibration process.

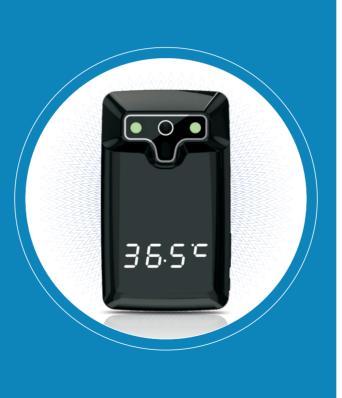
2. Please extend your palm or forehead close to the sensor, the recommended distance is 5cm, stay for about 1 second;

 Do not touch the device with your hands during temperature measurement to avoid interference and result in inaccurate temperature measurement;
The temperature measurement accuracy will be affected when entering the room from a cold outdoor for temperature measurement.

Note: When the temperature measurement equipment is affected by environmental factors such as sudden changes in temperature,humidity, steam, light radiation, etc., it will cause deviations in the temperature measurement data and even cause false alarms. If there is an abnormal alarm, please manually check and restart the equipment or contact the manufacturer contact.



# **User Manual** Smart Doorbell



# **Product Description**

Use industry-leading infrared temperature sensor, smart doorbell achieves infrared temperature measurement, data display of body temperature, voice alarm, etc. It can read body temp measurement with quick, high precision. And it is applied to self-help temp measurement scene with few people and achieves single screening one by one.

# Feature:







Built-in non-contact infrared temp measurement module to ensure accurate temp measurement.

Temperature measurement range is Alar from 35 °C to 43 °C with accuracy ± pers 0.2 °C. abn

Alarm when the temperature of the person being measured is abnormal







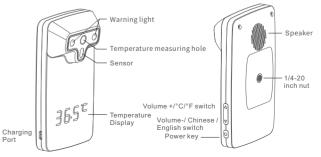
# Built-in battery, up to 50 hours of

Built-in battery, up to 50 hours battery life.

up to 50 hours of No camera, better secure personnel privacy

Compact size support desk and pole installation.

# Product Presentation:



# Application

This product can be widely used in thousands of shops, campuses, movie theaters, restaurants, supermarkets, enterprises and other scenarios.





# **Installation Method**



The middle position on the back of this product is inlaid with a standard inch 1/4-inch interface. You can choose the TS-S30 floor stand or use it directly with the standard triangular bracket.

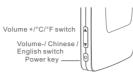
# Desk bracket installation

The product can be clamped on the mobile phone bracket by the way of back clamp.

# How to use

## Key introduction

Long press the power button for 3 seconds to turn on, and long press the power button for 3 seconds to turn off; Press the  $\blacktriangle$  key briefly to increase the volume, and press the  $\blacktriangledown$  key briefly to decrease the volume;



Long press  $\blacktriangle$  key for 3 seconds to switch between °C / F, long press  $\triangledown$  key to switch between Chinese and English

### Temperature measurement

Please extend your palm or forehead near the sensor, stay for 1 second, wait for the voice broadcast, and the measurement is over.

1. When the measured temperature is lower than  $35^{\circ}$ C, the voice broadcast temperature is low, Lo is displayed, and the warning light is green.

2. When the measured temperature is  $35.1^{\circ}$ C ~  $37.2^{\circ}$ C, voice broadcast the current temperature, and prompt that the temperature is normal, the warning light will be green.

3. When the measured temperature is  $37.3^{\circ}C \sim 38.7^{\circ}C$ , the overtemperature warning sound will be broadcast first, and the voice will broadcast the current temperature and prompt that the temperature is too high, and the warning light will be orange.

4. When the measured temperature is  $38.8^{\circ}$ C ~  $43^{\circ}$ C, the overtemperature warning sound will be broadcast first, the voice will broadcast the current temperature and prompt that the temperature is too high, and the warning light will be red.

5. When the measured temperature is higher than 43.1°C, broadcast the overtemperature warning sound first, and prompt that the temperature is too high, display Hi, and the warning light will be red.

# Charging function

Connect the micro USB cable randomly distributed to any USB port for charging. When charging, the USB lights red and green. Generally, the charging time is 2.5 hours.

# **Technical parameters**

Parameter	Specification
Powersupply	3.7V lithium battery 2000mA
Measuring distance	3~15CM
Measurement accuracy	35~43±0.2°C
Measuring environment	0~40°C
Temperature in	°C/°F
Language	Chinese/English
Working time	≥50 hours
Chargingtime	≤2.5h
Product size	120*70*34mm
Product weight	118g

Note: The specifications and parameters are subject to change without notice, all subject to the actual product.

# **Product accessories**

Item	QTY	Note
Machine body	1	Smart temperature detector
Charging cable	1	Micro USB charging cable
User Manual		