



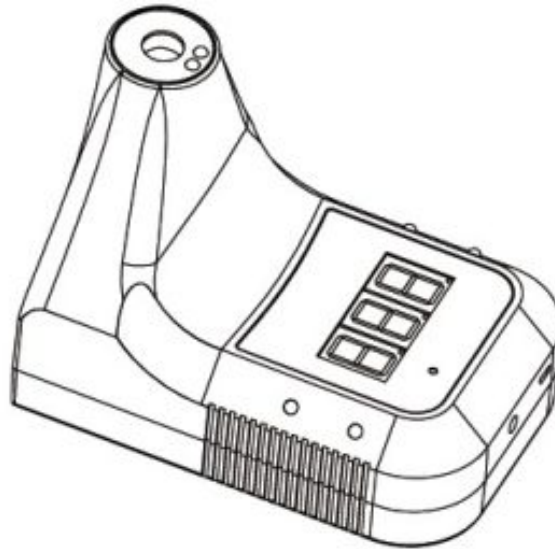
JG MAKER K3 Infrared Thermometer User Guide

[Home](#) » [JG MAKER](#) » JG MAKER K3 Infrared Thermometer User Guide 

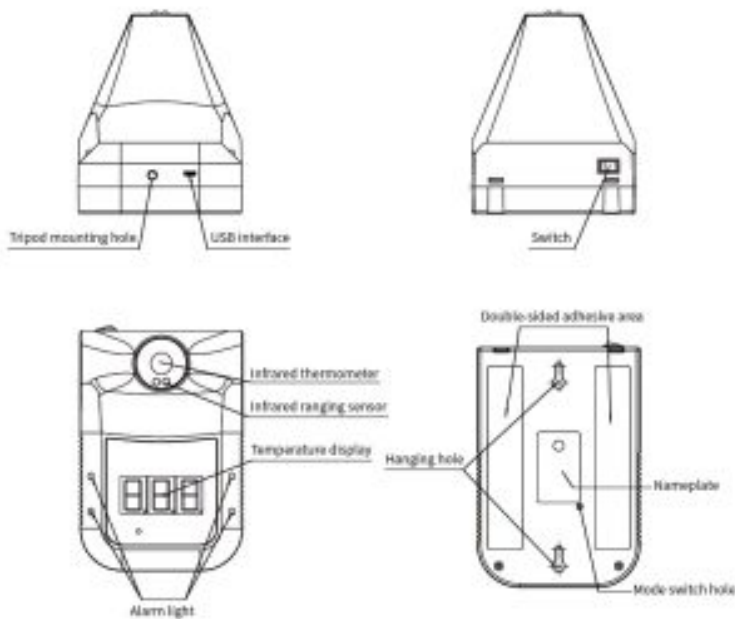
Contents

- [1 JG MAKER K3 Infrared Thermometer User Guide](#)
- [2 1.Introduction](#)
- [3 2.Specification](#)
- [4 3.Status Description](#)
- [5 4.Operation Instruction](#)
- [6 3.Install and replace battery](#)
- [7 5.Warnings](#)
- [8 Read More About This Manual & Download PDF:](#)
- [9 Documents / Resources](#)
- [10 Related Posts](#)

JG MAKER K3 Infrared Thermometer User Guide



1.Introduction



2.Specification

1. Accuracy: ± 0.2 degrees 34 45°C place it in the operating environment for 30 minutes before use
2. Abnormal automatic alarm: flashing +“Di Di” sound
3. Automatic measurement: measuring distance 5cm ~ 10cm
4. Screen: Digital display
5. Charging method: USB charging or battery(18650 Li-ion).
6. Install method: nail hook, double-sided adhesive sticking, bracket fixing
7. Environment temperature: 10°C~40°C Recommended 15°C~35°C
8. Infrared measuring range: 0 50°C
9. Response time: 0.5s
10. Input: DC 5V

11. Weight: 250g
12. Dimensions: 170*115*140mm
13. Standby About one week
14. Counting capacity: 999

3.Status Description

1. Standby: The red dot in the bottom of the display lights up in turn. (Fig. 1)



Fig. 1



Fig. 2

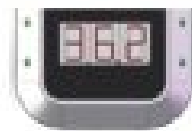


Fig. 3

2. Insufficient power: The horizontal bar lights up in the middle of the display. (Fig. 2)



Fig. 4



Fig. 5



Fig. 6

3. Normal temperature: Flashing green lights and alarm 'Di'. (Fig. 3)

4.Operation Instruction

1. Temperature measurement: Front of the thermometer and approach it within 5-10 cm. (Fig. 7)



Fig. 7

2. Mode switching: There is a small hole on the back of the device (Fig. 8). You can use a 3mm diameter screwdriver to insert the hole and then press the button.



Fig. 8



Fig. 9



Fig. 10

1. Temperature unit: Press 'mode switch hole' then select 'C' or 'F' (Fig.9, 10) C: Celsius.

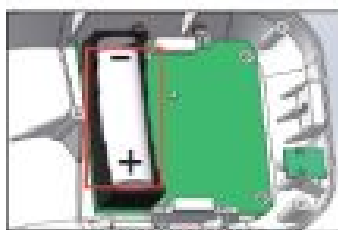
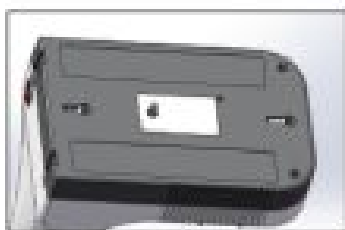
2. Mode: Long press mode switch hole for 3 seconds to switch the temperature measurement mode (Sur: surface

mode, bod: object mode, Cou: counting mode)

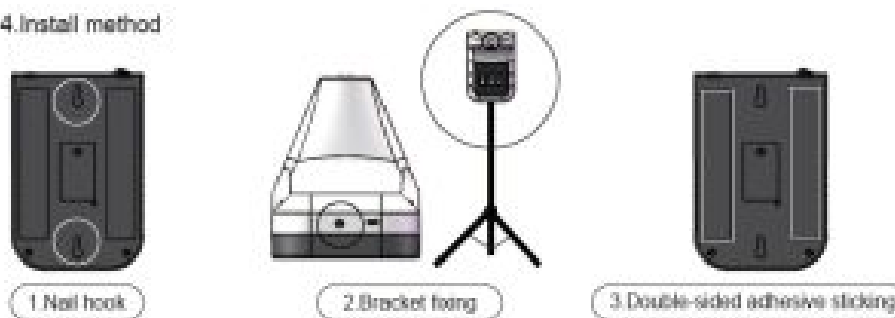
1. Surface mode: measuring the surface temperature of an object (any object).
2. Object Mode: measurement range is between 35 °C ~ 42 °C with alarm.
3. Counting mode: each measurement is incremented in order according to the law of natural numbers.

3. Install and replace battery

1. Remove three screws
2. Open the back base and install 18650 Li battery



4. Install method



5. 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. It is not recommended to use it outdoors or under strong light.
5. Keep away from air conditioners, fans, etc.
6. Please use qualified, safety-certified batteries, unqualified batteries or non-rechargeable batteries used may cause fire or explosion.
7. If it cannot work after install the battery, please insert the charging cable to charge it and it can be used normally.

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