1. Introduction

1. Tripod mounting hole
2. USB interface
3. Double-sided adhesive area
4. Nameplate
5. Mode switch hole

2. Specification

1. Accuracy: ±0.2 degrees
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: 0.5 – 50°C
9. Response time: 0.5s
10. Input: DC 4.2-5V
11. Weight: 350g
12. Dimensions: 170*115*140mm
13. Standby: About one week

3. Status Description

1. Standby: The red dot in the bottom of the display lights up in turn. (Fig. 1)
2. Insufficient power: The horizontal bar lights up in the middle of the display. (Fig. 2)
3. Normal temperature: Flashing green lights and alarm ‘Di’. (Fig. 3)
4. Abnormal temperature: Flashing red lights and alarm ‘Di Di’. (Fig. 4)
5. Default: ‘Lo’: Ultra-low temperature alarm. (Fig. 5) ‘Hi’: Ultra-high temperature alarm. (Fig. 6)

4. Operation Instruction

1. Temperature measurement: Front of the thermometer and approach it within 5-10 cm. (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.
   (1) Temperature unit: Press ‘mode switch hole’ then select ‘C’ or ‘F’ (Fig. 9, 10) C: Celsius F: Fahrenheit
   (2) Mode: Long press 3 seconds and select ‘G’ (Fig. 11, 12)