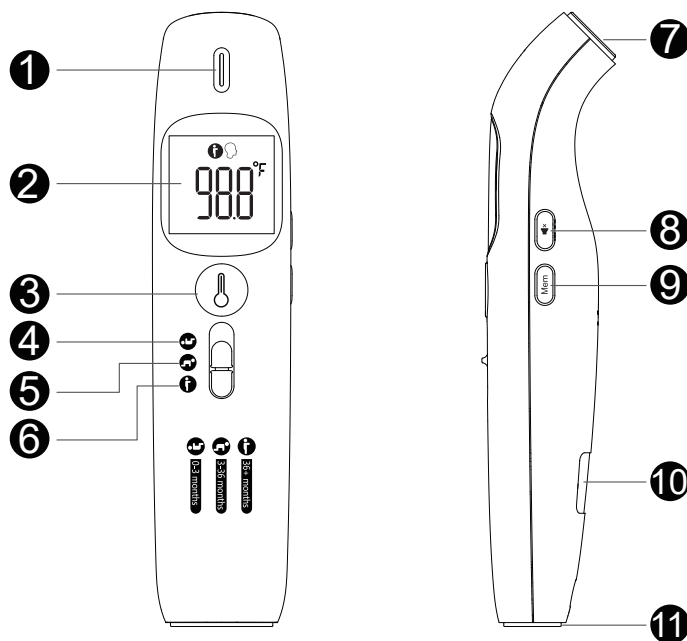


# SPECIFICATION

Infrared Thermometer / FC-IR207V2



- |                   |                       |
|-------------------|-----------------------|
| ① Indicator light | ② LCD display screen  |
| ③ Measure button  | ④ Neonate mode        |
| ⑤ Baby mode       | ⑥ Adult mode          |
| ⑦ Probe           | ⑧ Mute/Un-mute button |
| ⑨ Memory button   | ⑩ Rating label        |
| ⑪ Battery cover   |                       |



Forehead Measure



Light Spot Positioning



Fever Warning



°F/°C  
Switchable



Clinically Tested



Object/Room  
Measure

## FC-IR207V2



## FEATURES

- One Second Reading
- Three color indicator light
- Accu-sensor Technology
- 35 Groups Memory Function

## ● FEATURES

- Adopt the latest algorithm with optimised temperature calibration function.
- Non-Contact design, safe and more hygienic to use.
- Adopt measurement positioning LED light for precise measuring.
- 38 Degree elevation design, comfortable and easy for reading.
- Support OEM LCD display with white digit & black background.
- Instant reading; Quick measurement, get reading in 1 second.
- Accurate and reliable;  $\pm 0.2^{\circ}\text{C}$  High accuracy.
- Smart and Intelligent; One-button easy operation.
- Tri-color indicator light, display green, orange & red with fever alarm function.
- Memory function; Memory recall of 35 reading.
- Multi function design, can measure forehead, room, object temperature.
- Switching between mute and un-mute, Fahrenheit and Celsius.

## ● SPECIFICATIONS

Model No	FC-IR207V2
Measurement range	Forehead: $32.0^{\circ}\text{C}$ – $42.9^{\circ}\text{C}$ ( $89.6^{\circ}\text{F}$ – $109.2^{\circ}\text{F}$ ) Object: $0^{\circ}\text{C}$ – $100^{\circ}\text{C}$ ( $32^{\circ}\text{F}$ – $212^{\circ}\text{F}$ )
Measuring accuracy	Forehead mode: $\pm 0.2^{\circ}\text{C}$ / $\pm 0.4^{\circ}\text{F}$ Object mode: $\pm 1.0^{\circ}\text{C}$ / $1.8^{\circ}\text{F}$
Display	LCD backlight
Automatic shutdown	$10\text{s} \pm 1\text{s}$
Memory	Memory 35 groups of measured temperature
Fever alarm	Low fever: $37.4^{\circ}\text{C} \leq T \leq 37.9^{\circ}\text{C}$ ( $99.3^{\circ}\text{F}$ – $100.3^{\circ}\text{F}$ ) High fever: $38^{\circ}\text{C} \leq T \leq 42.9^{\circ}\text{C}$ ( $100.4^{\circ}\text{F}$ – $109.2^{\circ}\text{F}$ )
Operational conditions	Temperature: $10^{\circ}\text{C}$ – $40^{\circ}\text{C}$ ( $50^{\circ}\text{F}$ – $104^{\circ}\text{F}$ ) Humidity: 15-95%RH, non-condensing Atmospheric pressure: 86-106 kPa
Battery	2*AAA, can be used for more than 3000 times
Weight	69g(without battery); 85g (with battery)
Product dimension	157*35*36mm
Packing size	46*46*168mm
Full set weight	136g (including products / bags / instructions/ batteries)