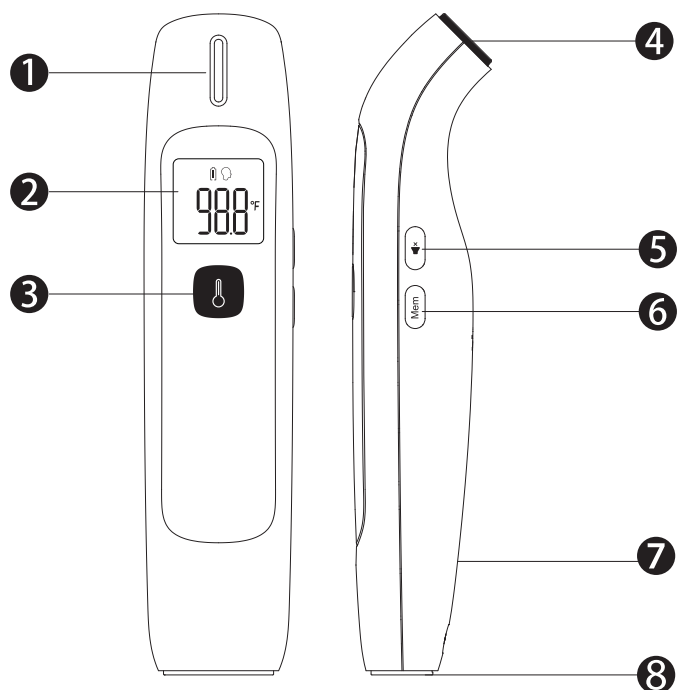


SPECIFICATION

Infrared Thermometer / FC-IR207



- | | |
|-----------------------|----------------------|
| ① Indicator light | ② LCD display screen |
| ③ Measure button | ④ Probe |
| ⑤ Mute/Un-mute button | ⑥ Memory button |
| ⑦ Rating label | ⑧ Battery cover |



Forehead Measure



Light Spot Positioning



Fever Warning



°F/°C
Switchable



Clinically Tested



Object/Room
Measure

FC-IR207



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-IR207
Measurement range	Forehead: 32.0°C – 42.9°C (89.6°F – 109.2°F) Object: 0°C – 100°C (32°F – 212°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°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°F – 100.3°F) High fever: $38^{\circ}\text{C} \leq T \leq 42.9^{\circ}\text{C}$ (100.4°F – 109.2°F)
Operational conditions	Temperature: 10°C – 40°C (50°F – 104°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)