

**Best Detectors,
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PIR-550

Portable Infrared Thermometer

| Features

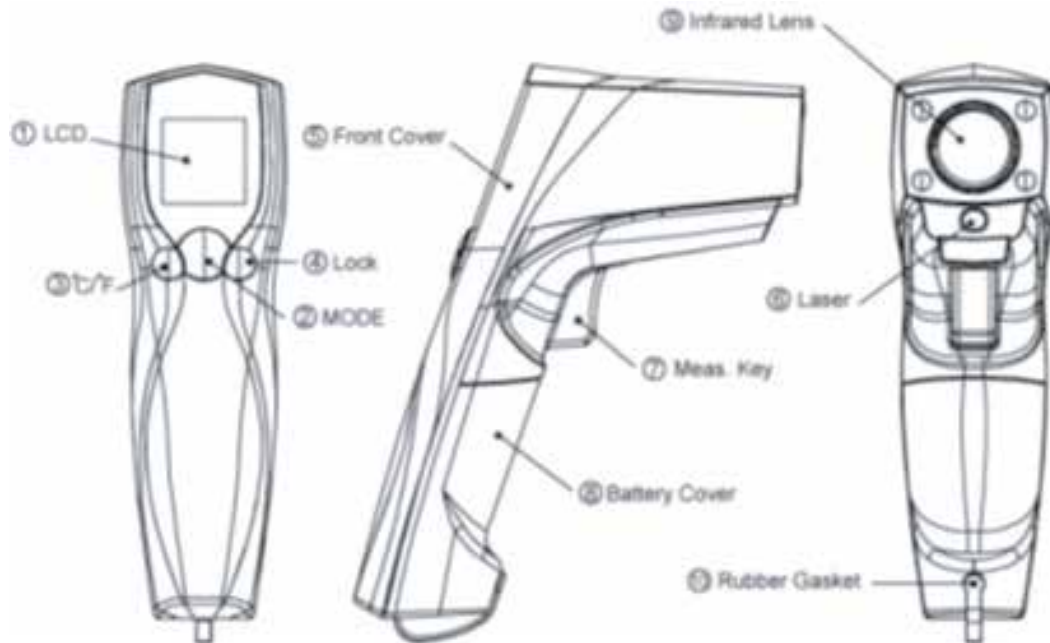
The thermometer is a non-contact infrared thermometer. There are many mathematical modes for the Infrared function. Please remember to keep away from children and don't use it for safety related applications



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| Product Specification



Segment	PIR-550
Measurement Range	-60~550°C (-76~1022°F)
Operating Range	0~50°C (32~122°F)
Accuracy	Measured Value $\pm 2\%$ or $\pm 2^\circ\text{C}$
Emissivity	0.1~1.0 (Default Value:0.95)
Response Time	1 sec
D:S (Distance:Spot)	12:1
Battery Life	14 hours continuous use
Dimensions	143.9 x 116.73 x 42.78mm
Weight	180g (6.35oz) including batteries (AAA*2pcs)

*Note : Under the electromagnetic field of 3V/m from 200 to 700 MHz, the maximum error is 5°C (9°F). The thermometer will automatically shut off if left idle for more than 15sec.



| Authorized Distributor

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