



## SI-675 Infrared Thermometer

POINT | AIM | MEASURE

Measuring the surface temperature with a quick scan







Wide Temperature Rage (-60 to 550°C)





Interchangeable between °C & °F



Measurement Recall



Battery Low Display



Fast Response

measures the temperature of the object's surface, which is applicable for various hot, hazardous or hard to reach objects without contact safely and quickly.

## **SPECIFICATIONS**

Temperature Range : -60°C to 550°C / -76°F to 1022°F

Distance / Spot Ratio : 12 :

Sighting Method : 8 Point Circular Laser Dots

Emissivity : 0.95 Fixed

Operating Range : 0°C to 50°C / 32°F to 122°F

Accuracy,  $(T_amb = 23^{\circ}C \pm 3^{\circ}C)$ :  $T_obj = 0^{\circ}C$  to 550°C  $\pm 2\%$  Of Reading

or 2°C, Whichever Is Higher

T obj =  $-60^{\circ}$ C to  $0^{\circ}$ C  $\pm 2^{\circ}$ C +  $0.05^{\circ}$ C /  $^{\circ}$ C

**Resolution** : 0.1°C / 0.1°F At Range -60° to 999.9 (°C / °F)

Otherwise 1 °C / °F

Response Time : 1 Second

Auto Power Off : Automatically After 15 Seconds
Dimensions : 115mm x 163mm x 40mm

Weight : 179g Approximate, Including 2x AAA Batteries

