



Mini, Compact and Portable

Wide Temperature Rage (-60 to 550°C)

8 Laser Beams

Interchangeable between °C & °F

Measurement Recall



Battery Low Display



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 12:1

**Sighting Method** 8 Point Circular Laser Dots

**Emissivity** 0.95 Fixed

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

Accuracy, (T\_amb = 23°C ± 3°C) : T\_obj = 0°C to 550°C ±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

