

450°C Dual Laser Infrared Thermometer



This compact infrared thermometer with dual laser targeting provides fast and accurate non-contact measurement of most surface temperatures. Suitable for a wide range of applications including plant & general maintenance, HVAC, transport & automotive and health & safety.

- -50° to +450°C x 0.1°
- Measures °C, °F
- Just point, pull the trigger and read the display
- Dual laser pointers converge to a single spot when the unit is at the optimal distance from the object being measured
- Distance to spot size ratio is 12 to 1 at the focal point
- Fixed emissivity at 0.95
- Response time less than 150 milliseconds
- Backlit 25mm LCD display with function indicators
- Automatic Data Hold when trigger released
- Maximum display
- Auto Power Off
- Supplied with carry pouch and battery

Technical Specification

Range	-50° to +450°C
Resolution	0.1°C
Accuracy	± 2.5°C (-50° to +20°C) ±1.0% of reading ±1°C (+20°C to 300°C) ±1.5% of reading ±1°C (+300°C to 450°C)
Power	1 x 9V PP3 Alkaline Battery (ALR-61)
Dimensions	146 x 104 x 43mm
Weight	163g