EXTECH

IR250 Mini InfraRed Thermometer

Compact non-contact InfraRed Thermometer measures up to 500°F (260°C) with built-in laser pointer to identify target area and improve aim. Fixed 0.95 emissivity covers 90% of surface applications. Backlighting for taking measurements at night or in dimly lit areas.



Ideal for automotive applications



Test for temperature in heating systems



Checking for heat loss around windows and doors

Features

- Take non-contact temperature measurements from -4 to 500°F (-20 to 260°C)
- 6:1 distance to spot (target) ratio
- Built-in laser pointer identifies target area
 and improves aim
- Fixed 0.95 emissivity covers 90% of surface applications

- Automatic Data Hold when trigger released
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Auto power off
- Complete with 9V battery

Specifications	
IR Temperature Range	-4 to 500°F (-20 to 260°C)
Basic Accuracy	$\pm 3\%$ of reading or $\pm 5^\circ \text{F}/2.5^\circ \text{C}$
Max resolution	0.1°F/°C
Distance to Target	6:1
Emissivity	0.95 (fixed)
Dimensions	6.3x3.2x1.6" (160x81x41mm)
Weight	8oz (226g)

Ordering

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