

Wide Range Mini IR Thermometer

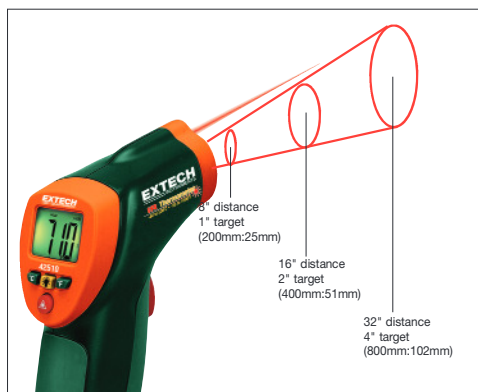
Measures non-contact surface temperature up to 1000°F

Features:

- Compact thermometer with wide temperature range from -58 to 1000°F (-50 to 538°C)
- Audible and visible overrange indicators
- Built-in laser pointer identifies target area
- 8:1 distance to target ratio
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- High resolution of 0.1° up to 199.9°
- Automatic Data Hold when trigger released
- Fixed 0.95 emissivity covers 90% of surface applications
- Auto power off
- Complete with 9V battery and carrying case



| Specifications | |
|-------------------------------------|--|
| Range: | -58 to 1000°F (-50 to 538°C) |
| Basic Accuracy: | ±2% of reading or ±4°F/±2°C (whichever is greater) |
| Max. Resolution: | 0.1°F/°C; 1°F/°C |
| Emissivity: | 0.95 fixed |
| Field of View (Distance to Target): | 8:1 |
| Dimensions: | 3.2x1.6x6.3" (82x42x160mm) |
| Weight: | 6.4oz (180g) |



8:1 distance to target ratio.

Ordering Information:

42510Wide Range Mini IR Thermometer

42510-NISTWide Range Mini IR Thermometer with NIST Certificate

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