

# Mini IR Thermometer

**Compact thermometer measures up to 500°F (260°C)**  
With built-in laser pointer that identifies target area and improves aim

## Features:

- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- 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	-4 to 500°F (-20 to 260°C)
Basic Accuracy	±3% of reading or ±6°F/±3°C (whichever is greater)
Max. Resolution	1°F/°C
Emissivity	0.95 fixed
Field of View (Distance to Target)	6:1
Dimensions	3.2 x 1.7 x 6.7" (82x44x170mm)
Weight	4.9oz (140g)

## Ordering Information:

- 42500.....Mini IR Thermometer  
42500-NIST .....Mini IR Thermometer with NIST Certificate

