



## **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:**

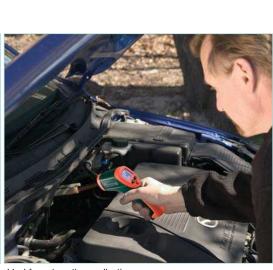
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- · Automatic Data Hold when trigger released
- Fixed 0.95 emissivity covers 90% of surface applications
- MAX/MIN

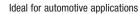
24" distance 4" target (610mm:102mm)

6:1 Distance to Target Ratio

- Auto power off
- Complete with 9V battery and carrying case

1" target (152mm:2





Specifications	
Range	-4 to 500°F (-20 to 260°C)
Basic Accuracy	
-4 to 20°F (-20 to -7°C)	±7.5°F (4°C)
20 to 500°F (-7 to 260°C)	±3% of reading or ±5°F/2.5°C (whichever is greater)
Max. Resolution	0.1°F/°C
Emissivity	0.95 fixed
Field of View (Distance to Target)	6:1
Dimensions	3.2 x 1.6 x 6.3" (82x41.5x160mm)
Weight	6.3oz (180g)

## **Ordering Information:**

IR250 .....Mini IR Thermometer

IR250-NIST .......Mini IR Thermometer with NIST Cerificate

