# Mini IR Thermometer

***Compact thermometer measures up to 500ºF (260ºC)***

*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







6:1 Distance to Target Ratio

| 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 Cerificate

CE



*Specifications subject to change without notice.*
*Copyright © 2007 -2008 Extech Instruments Corporation. All rights reserved including the right of reproduction in whole or in part in any form.*