

## Wide Range InfraRed Thermometer

Non-contact InfraRed Thermometer measures from -54.0°F to 1000°F

With laser pointer to identify target area and improve aim

## **Features:**

- Wide range temperature measurements from -54°F to 1000°F without contact
- · Large LCD display with backlighting
- Built-in laser pointer to improve aim
- °F/°C switchable with 0.1° resolution to 199.9
- Fixed emissivity (0.95) covers 90% of surface applications
- · Narrow field of view
- Audible and visible overrange indicators
- Automatic Data Hold
- Pocket size meter
- · Complete with 9V battery and carrying case

## **Applications:**

- Measure surface temperature of objects which are difficult to reach or unsafe to contact
- Measure hot spots in electrical panels and equipment
- In-process temperature measurements





-58 to 1000°F or -50 to 538°C
±2% of reading or ±4°F/ 2°C (whichever is greater)
0.1°F/°C
0.95 fixed
Backlit LCD
9V battery
8:1 (at 8" distance measure 1" target)
8.3x3.5x1.5" (211x89x38mm)
6.4oz. (200g)

## **Ordering Information:**

42530.....Wide Range InfraRed Thermometer 42530-NIST .......42530 with NIST Cerificate

