InfraRed Thermometer

Non-contact InfraRed Thermometer with laser pointer
Measures to 600°F without contact

Features:
• Large LCD display with backlighting
• Built-in laser pointer to improve aim
• °F/°C switchable
• 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

Ordering Information:
42529..................InfraRed Thermometer
42529-NIST............42529 with NIST Certificate

Specifications
Range 0 to 600°F or -20 to 320°C
Accuracy ±2% of reading or ±4°F/ 2°C (whichever is greater)
Resolution 1°F/°C
Emissivity 0.95 fixed
Display Backlit LCD
Power 9V battery
Field of view (42529) 6:1 (at 6” distance measure 1” target)
Dimensions 8.3 x 3.5 x 1.5” (211 x 89 x 38mm)
Weight 6.4oz. (200g)