

# InfraRed Thermometer

Non-contact InfraRed Thermometer with laser pointer measures to 600°F

## Features:

- Measures to 600°F without contact
- 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

## 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



CE

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:	6:1 (at 6" distance measure 1" target)
Dimensions:	6.7x1.7x1.6" (170x44x40mm)
Weight:	6.4oz. (200g)

## Ordering Information:

42529 .....InfraRed Thermometer  
42529-NIST .....InfraRed Thermometer with NIST Certificate