

Pocket IR Thermometer

Wide range Non-contact InfraRed Thermometer
With built-in Laser Pointer to identify target area and improve aim

Features:

- Wide temperature range from -58°F to 518°F (-50° to 270°C) without contact
- Built-in laser pointer identifies target area
- °F/°C switchable
- Fixed emissivity (0.95) covers 90% of surface applications
- 6:1 field of view
- Visual overrange indicator
- Data Hold and Max Hold
- Fixed emissivity
- Economical small pocket size design for convenience
- Complete with two AAA batteries and pouch 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



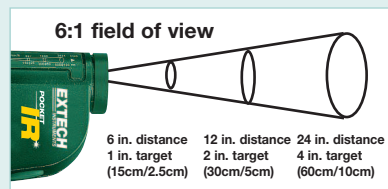
Refrigeration



Troubleshooting for hot spots



HVAC



Ordering Information:

- IR201Pocket IR Thermometer
IR201-NISTPocket IR Thermometer with Calibration Traceable to NIST.

Specifications	
Range	-58 to 518°F or -50 to 270°C
Accuracy	±2.5% of reading + 3°F/2°C
Resolution	1°F/°C
Emissivity	0.95 fixed
Power	2 x AAA batteries
Field of view	6:1 (at 6" distance measure 1" target)
Dimensions	3.7 x 2 x 1" (94 x 51 x 25mm)
Weight	2.7oz (76g)

Mouser Electronics

Authorized Distributor

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[IR201](#)