

Traceable® Infrared Thermometer, Wristband

Laser beam permits perfect sample target sighting



Memories store MIN/MAX readings

Traceable® Infrared Thermometer with key-chain, operation is simple—turn on, point at sample, and take a reading in less than a second. Unit reads both Fahrenheit and Celsius of any surface—solids, semisolids, and liquids. Non-invasive, measurements are ideal for food, life sciences, pharmaceuticals, petroleum products, clean rooms, electronics, and field use. Laser beam permits perfect sample target sighting.

Features:

- Hold freezes display at current reading
- Min/Maximum feature permits viewing highest and lowest readings at any time
- Features a handy wristband
- Individually serialized, calibrated, and certified Traceable® to NIST

Displays:

- MIN/MAX and Current Temperature
- °F/°C switchable
- Low battery

Product Specifications

- ▶ **Temperature Range:** -55 to 250°C (-67 to 482°F)
- ▶ **Resolution:** 0.1°
- ▶ **Accuracy:** ±1°C + 2%
- ▶ **Emissivity:** 0.05 to 1.00 in .01 steps
- ▶ **Field of View:** 6:1
- ▶ **Size:** 4 x 2 x 3/4 inches
- ▶ **Weight:** 2 ounces

Traceable to NIST for accuracy

Multi-point calibration on an individually-numbered Traceable® Certificate which assures accuracy from our ISO/IEC 17025:2005 (1750.01) calibration laboratory accredited by A2LA. It indicates traceability of measurements to the SI units through NIST or other recognized national measurement institutes (NMI) that are signatories to the CIPM Mutual Recognition Agreement.

Cat. No. 4481 Traceable® Infrared Thermometer, Wristband

**TRACEABLE®
PRODUCTS**