

# Traceable® Infrared Thermometer Gun

**Point-and-read gun provides temperature results of any surface in less than 1 second**

**Easy-read display is back-lit, has low-battery indicator, and tracks maximum readings**

Small, lightweight Traceable® Infrared Thermometer Gun takes instant, less-than-a-second, temperature readings of any surface. Unique design permits one-handed point-and-shoot readings. Laser-sighting beam permits aiming precisely at target surface. Use for food, pharmaceuticals, electronics, safety inspection, and any liquid or solid.

## Features:

- DATA HOLD key freezes display and gives time to accurately record readings
- Emissivity is 0.95 fixed
- Unit can take measurements in °C and °F and includes auto-off feature

## Additional features:

- Backlighting at the touch of a key
- Data hold freezes display reading
- Low-battery indicator
- Automatic maximum recording
- °C/°F key
- Auto-off feature

## Traceable to NIST for accuracy

To assure accuracy an individually serial-numbered Traceable® Certificate is provided from our ISO/IEC 17025:2005 (1750.01) calibration laboratory accredited by A2LA. It indicates traceability to standards provided by NIST (National Institute of Standards and Technology).

Cat. No. 4470 Traceable® Infrared Thermometer Gun



## Product Specifications

- ▶ **Range:** -76 to 932°F (-60 to 500°C)
- ▶ **Resolution:** 0.1°
- ▶ **Accuracy:** ±2°C or 2% of reading
- ▶ **Field of view:** 11:1
- ▶ **Emissivity:** fixed at 0.95
- ▶ **Size:** 7 x 3 x 1.5"
- ▶ **Weight:** 6 oz
- ▶ **Supplied:** battery, Traceable® Certificate

