Miniature Infrared Non-Contact Thermometer
6:1 Distance-to-Target Ratio with Laser Sighting

The Model MIT Miniature Infrared Temperature Thermometer is the ultimate portable infrared solution. This unit has features such as MIN and MAX temperature, adjustable emissivity, battery life indicator, and laser sighting. This affordable thermometer also has a 6 to 1 distance to target ratio in key chain size housing.

SPECIFICATIONS
- Measurement Range: -67 to 482°F (-55 to 250°C).
- Operating Range: 32 to 122°F (0 to 50°C).
- Accuracy: 2% of reading or 4°F (2°C), whichever is greater.
- Resolution: 0.1°F/0.1°C (switchable).
- Response Time: 1 s.
- Distance To Target: 6:1 optics ratio.
- Emissivity Range: 0.95 default – adjustable 0.05 to 1.00 emissivity.
- Power Requirements: (3) 3 V CR2032 lithium metal batteries, (2) installed functional, (1) included, user replaceable.
- Battery Life: Typical 40 hours of continuous use (auto power off after 15 seconds).
- Weight: 2.29 oz (65 g) including batteries.
- Agency Approvals: CE.

Pocket Size Infrared Thermometer
1:1 Distance to Target Ratio, Pocket Clip

The Model PIT Pocket Size Infrared Thermometer is the most portable infrared thermometer on the market. The sturdy mounting clip can be attached to any pant or shirt pocket. The Model PIT can be field selected to read in °F or °C. The compact size and single button operation allow users to take quick accurate temperature readings.

SPECIFICATIONS
- Measurement Range: -27 to 428°F (-33 to 220°C).
- Accuracy: ±2%.
- Resolution: 0.1°F or °C.
- Distance to Target Ratio: 1:1.
- Emissivity: Fixed at 0.95.
- Power Requirements: (2) 1.5 V button cell alkaline batteries, installed functional, user replaceable.
- Weight: 4 oz (113.4 g).
- Agency Approvals: CE.