**Model MIT**

**Miniature Infrared Non-Contact Thermometer**

6:1 Distance-to-Target Ratio with Laser Sighting

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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.

**Model MIT, Miniature Infrared Non-Contact Thermometer**

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**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 second.
- **Distance To Target:** 6:1 optics ratio.
- **Emissivity Range:** 0.95 default – adjustable 0.05 to 1.00 emissivity.
- **Battery Life:** Typical 40 hours of continuous use (auto power off after 15 seconds). (2) CR2032 batteries included.
- **Weight:** 2.29 oz (65 g) including batteries.
- **Agency Approvals:** CE.

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**Model PIT**

**Pocket Size Infrared Thermometer**

1:1 Distance to Target Ratio, Pocket Clip

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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.

**Model PIT, Pocket Size Infrared Thermometer**

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**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.
- **Weight:** 4 oz (113.4 g).
- **Agency Approvals:** CE.