



Model  
MIT

# Miniature Infrared Non-Contact Thermometer

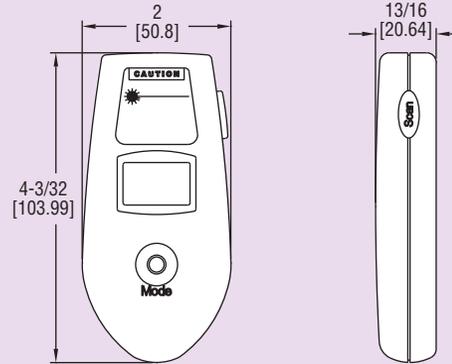
## 6:1 Distance-to-Target Ratio with Laser Sighting



TEST EQUIPMENT



Scan here to watch product video



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

### 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.

Thermometers,  
Infrared