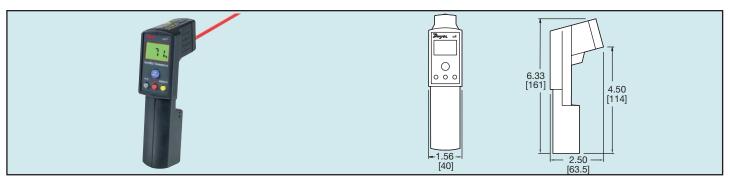


Model MIR1

## Mini Infrared Thermometer

Laser Sighting, Measure Temperatures Up To 600°F (315°C)

CE



**Low cost, noncontact** Model MIR1 Mini Infrared Thermometer is ideal for measuring the temperature of an object at a safe distance. Use the MIR1 to detect heat problems in equipment, machinery, or processes. Equipped with laser sighting to accurately pinpoint targets. The MIR1 features a 6:1 distance-to-target ratio, fixed emissivity, selectable °F or °C, display hold, and an LCD backlight.

Model MIR1 Mini Infrared Thermometer

ACCESSORIES
Model IR8SC Soft case with wrist strap

## **SPECIFICATIONS**

**Temperature Range:** 0 to 600°F (-20 to 315°C).

**Accuracy:** ±2% of reading or ±4°F (±2°C) whichever is greater.

Emissivity: Fixed at 0.95.

**Distance-to-Target Size Ratio:** 6:1, nominal.

**Laser Classification:** Single Point. **Display:** 3-Digit, 3/8" height.

**Resolution:** 1°C/°F.

Response Time: 0.5 seconds.

Ambient Operating Temperature: 32 to 122°F (0 to 50°C),

80% RH max.

Power Requirements: One 9V alkaline (included).

**Power Current:** 12 mA DC, approximate. **Sample Rate:** 1 second, approximate.

Weight: 6.4 oz (200 g). Agency Approvals: CE.