

REED

THE RIGHT SOURCE THE RIGHT SOLUTIONS

INFRARED THERMOMETER

TECHNICAL DATA

FEATURES

- User selectable °F or °C
- Built-in laser pointer identifies target area
- 50:1 distance to spot ratio measures smaller surface areas at a greater distance
- Digitally adjustable emissivity from 0.10 to 1.0
- High and low alarm setpoints
- Max, Min and Dif. Avg. temperature displays
- Large LCD with backlight and display hold
- Includes battery and carrying case

SPECIFICATIONS

Temperature Range: -58.0 to 1832°F
(-50.0 to 1000° C)
Resolution: 0.1 up to 200°; 1° over 200°
Accuracy: ±2% of reading
Optical Resolution: 50:1
Emissivity: Adjustable from 0.10 to 1.0
Response Time: Less than 1 second
Power Supply: 1 x 9V alkaline battery
Dimensions: 9 x 3.9 x 2.2" (230 x 100 x 56mm)
Weight: 10.2 oz (290g)

ORDERING INFORMATION

ST-8839 Infrared Thermometer
CERTIIR1 Accredited Calibration Certificate

