

## Infrared Thermometer



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## Specifications

**Ambient Operating Temperature Conditions:** -4.0 to 122.0F (-20.0 to 50.0C)

**Approvals:** CE

**Dimensions:** 6.9 x 1.54 x 2.83in

**Display Type:** Back-lit LCD

**Distance to Spot Ratio:** 14:1

**Emissivity:** .1 to 1.0 (adjustable)

**Field of View:** 12 to 1

**Included Accessories:** 2 AAA Bateriaes, Quick Start Guide

**Laser Sighting:** Single Point Laser Class II

**Power Source:** 9V Battery (14 hours of use)

**Resolution:** 0.1F (.1C)

**Response Time:** 500 milliseconds

**Temperature Accuracy (Recorder Only):** +/- 2% of reading or 2C, whichever is greater

**Temperature Range:** -58.0 to 986.0F (-50.0 to 530.0C)

**Unit Weight:** 1 lb

# Calibrations

**N100:** 1-Point NIST Traceable Calibration

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