

PRODUCT DATASHEET

IR267 Mini InfraRed Thermometer + Type K



Compact non-contact InfraRed (IR) Thermometer measures up to 1112°F (600°C) with built-in laser pointer to identify target area and improve aim. Type K input allows for high temperature measurements up to 1832°F (1000°C). Built-in temperature sensor also measures Air Temperature. Adjustable emissivity feature allows for a higher accuracy when measuring temperature on various surfaces.

Features

- Displays Ambient (Air) Temperature and non-contact InfraRed or Type K thermocouple readings simultaneously
- 12:1 distance to target ratio
- Built-in laser pointer identifies target area
- Adjustable emissivity for better accuracy on variety of surfaces
- Programmable high/low alarm alerts user visually and audibly when temperature exceeds set limits (audible alarm can be muted)
- MAX/MIN/ AVG/DIF function displays maximum, minimum, average, and MAX minus MIN values
- Automatic Data Hold when trigger released
- Bright white backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Auto power off approx 10 seconds after trigger is released
- Complete with 9V battery, and general purpose Type K bead wire probe

Specifications

Temperature	IR: -58 to 1112°F (-50 to 600°C) Ambient: -4 to 158°F (-20 to 70°C) Type K: -58 to 1832°F (-50 to 1000°C)
Basic Accuracy	±2% of reading or ±4°F/2°C
Max resolution	0.1°F/°C
Distance to Target	12:1
Emissivity	0.05 to 1.00 (adjustable)
Dimensions	6.0x4.7x1.7" (153x120x42)
Weight	5.1oz (145g) without battery

Ordering

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