

Mini Infrared Thermometer with Type K Input

Test the surface temperature of everything from circuit boards and water pipes to HVAC equipment with this easy-to-use mini infrared thermometer.

A completely non-contact method of measuring temperature, simply use the Extech IR267's built-in laser pointer to line up a measurement and it'll display the detected surface temperature reading. The thermometer has distance to target ratio of 12:1, so should be held approximately 12 inches from your target for a 1 inch measurement spot (this model is better suited for close-up work).

The IR267 has a built-in type K temperature port where you can connect a temperature probe for direct, surface temperature or other temp measurements.

If you work regularly on different surface types, the adjustable emissivity values ensure that the thermometer is correctly calibrated for the surface you're testing on. For added ease of use, the IR267 will also automatically hold the current value shown on the screen as soon as you release the measurement trigger.

Additional features of this infrared thermometer include programmable high and low alarm alerts with visual and audible indicators, MAX/MIN/AVG/DIF modes and automatic power off.



Key Features

- Compact, non-contact thermometer with built-in laser pointer
- Infrared temperature range from -50 to 600°C (-58 to 1112°F)
- Ambient air temperature range from -20 to 70°C (-4 to 158°F)
- Type K temperature range from -50 to 1000°C (-59 to 1832°F)
- Simultaneously displays ambient (air) temperature and non-contact infrared or type K thermocouple readings
- 12:1 distance to target ratio
- Adjustable emissivity for better accuracy on many different surface types
- Programmable high and low alarm alerts with visual and audible alerts (audible alarm can be muted)
- Display maximum, minimum, average and MAX minus MIN values with built-in MAX, MIN, AVG and DIF functions
- Automatically holds current values on the display when trigger is released
- Bright white backlit LCD display
- Automatic power off approx 10 seconds after trigger is released

What's Included?

- Extech IR267 Infrared Thermometer
- 9V Battery
- General Purpose Type K Bead Wire Probe

Technical Specification

Temperature	IR: -50 to 600°C (-58 to 1112°F) Ambient: -20 to 70°C (-4 to 158°F) Type K: -50 to 1000°C (-58 to 1832°F)
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	153 x 120 x 42mm (6.0 x 4.7 x 1.7 inches)
Weight	145g (5.1oz) without battery

Calibration Certificate

A traceable calibration certificate is available for this product (sold separately).

More Information

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