

Non-Contact Infrared Thermometer with Laser Pointer

This non-contact infrared thermometer offers safe and rapid temperature detection. It features a digital LCD screen display with blue backlight and an infrared laser for location testing.



Product Overview

Professional Non-Contact Temperature Measurement

This portable, gun-style infrared thermometer provides a safe and efficient way to measure surface temperatures without physical contact. Designed for versatility, it features a clear LCD screen with blue backlight, an auxiliary laser pointer for precise targeting, and an automatic shut-off function to conserve battery life. Ideal for diverse industries including HVAC, automotive maintenance, and food safety, it delivers rapid, accurate readings in a lightweight, ergonomic package.

Technical Performance

Temperature Range (Celsius)	-20 °C
Max Temperature (Celsius)	320 °C
Distance to Spot Ratio (D:S)	6:1
Response Time	500 ms
Measurement Accuracy	2% or 3°F
Emission Rate	0.95

Physical Characteristics

Weight	150 g
Dimensions	160 x 90 x 43 mm
Display	LCD with Blue Backlight

Power & Operation

Power Supply	9V Battery
Auto Shutdown	7 seconds

Key Features

Core Features	Non-Contact Detection, Laser Pointer, Low Battery Alert, Portable Gun-Style
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Applications

Suitable Industries

- Motor Industry
- Automotive Maintenance
- HVAC
- Food Industry
- Fire Detection
- Plastic Injection Molding
- Aircraft Maintenance
- Ship Maintenance