



Infrared Thermometer



Specifications

Temperature range	-20°C~500°C(-4°F~932°F)		
Accuracy: Assumes ambient temperature Operating temperature (23°C ± 2°C or 73°F±3°F)	-20°C~0°C(±3°C) -4°F~32°F(±5°F) 0°C~500°C ±(2.0%rdg+2°C) 32°F~932°F(2.0%rdg+3°F)		
Optical resolution	10:1	Spectral response	8-14 um
Repeatability	1°C	Response time	Approx. 1s
Resolution	0.1°C/0.1°F	Emissivity	0.95
Ambient Operating Range	0~40°C	Relative humidity	10%~90%
	Conforms to: EN61326 EN61010-1 EN60825-1	Laser	<1mW 630-670nm class2
	CONFORMS TO UL STD 61010-1, CERTIFIED TO CSA STD C22.2 No.61010-1	Dimensions	143x99x47mm
Power	2x1.5V AAA	Weight	Approx. 160g

Description

Noncontact Thermometer detects the infrared ray that an object emits, The instrument focalizes infrared energy of the object onto a sensor through a lens, changes the surface temperature into electric signal, a microcomputer calculates and displays the measurement temperature on the LCD.

- Single-spot Laser Sighting
- Backlit Display
- Current Temperature Plus MIN, MAX, AVG Temperature Displays
- Preset Emissivity 0.95

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