

INFRARED THERMOMETER (BASIC TYPE) PART NO. 0222-C520

- Unit: °F, °C
- Automatic data hold
- MAX/MIN/AVG/DIF mode
- High and low alarm
- Adjustable emissivity
- Low battery display
- Over range indicator
- Automatic power off

SPECIFICATION

Temperature range	-58°F~932°F/-50°C~500°C
Temperature resolution	.2°F/.1°C
Temperature accuracy	±(4°F+0.1°F/°F) (at -58°F~32°F), ±4.0°F or ±2% (at 32°F~932°F) ±(2°C+0.1°C/°C) (at -50°C~0°C), ±2.0°C or ±2% (at 0°C~500°C)
Distance to spot size (D:S)	12:1
Emissivity	.10~1.00 (adjustable)
Repeatability	±1.0°F or ±.5%; ±.5°C or ±.5%
Response time	≤500ms (95% of reading)
Spectral response	8μm~14μm
Positioning laser	single-spot, class 2 laser product, output<1mW, wavelength 630nm~670nm
Power supply	2×AAA batteries, working time≥6h
Automatic power off	about in 15 seconds
Operation environment	temperature: 32°F~122°F/0°C~50°C; humidity: <90%RH (non-condensing)
Storage environment	temperature: -4°F~140°F/-20°C~60°C; humidity: <90%RH (non-condensing)
Dimension	5.82×3.35×1.81"
Weight	.35lb



STANDARD DELIVERY

Main unit	1 pc
Battery (AAA)	2 pcs