

Order Code - 22235437.2 **Infrared Thermometer**



Features:

- Easy to handle infrared thermometer with precise laser targeting and 10:1 distance to spot ratio
- Measures temperatures from -30°C to 500°C (-22°F to 932°F)
- Provides IP40 rating for extra protection
- Presents a large, backlit LCD display for easy viewing
- Features a small, lightweight design that fits easily fits into your tool bag

Specifications:

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Temperature Range	-30°C to 500°C (-22°F to 932°F)	
Accuracy (Calibration geometry with ambient temperature 23°C ±2°C)	≥ 0°C	±1.5°C or ±1.5% of reading, whichever is greater
	≥ -10°C to < 0°C:	±2.0°C
	< -10°C	±3.0°C
	≥ 32°F	±3.0°F or ±1.5% of reading, whichever is greater
	≥ 14°F to < 32°F	±4.0°F
	< 14°F:	±6.0°F
Response Time (95%)	< 500 ms (95% of reading)	
Spectral Response	8 mm to 14 mm	
Emissivity	0.10 to 1.00	
Distance to Spot Ratio	10:1 (calculated at 90% energy)	
Display Resolution	0.1°C (0.2°F)	

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

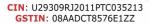


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IT-2013, Ramchandrapura Industrial Area, Sitapura Extension, Jaipur-302022, India.























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Repeatability (% of reading)	±0.8% of reading or ±1.0°C (±2.0°F), whichever is greater
Power	1 AA IEC LR06 Battery
Battery Life	12 hours with laser and backlight on
Weight	220 g (7.76 oz)
Size	156 x 80 x 50 mm (6.14 x 3.15 x 2 in)
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-20°C to +60°C (-4°F to 140°F), (without battery)
Operating Humidity	10% to 90% RH non-condensing @ 30°C (86°F)
Operating Altitude	2000 meters above mean sea level
Storage Altitude	12,000 meters above mean sea level
Drop Test	1 m

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