

Ask about
Traceable Calibration



Blue Gizmo Infrared Thermometer - BG48R

Features

- High D:S ratio
- Backlit dual display LCD
- Rugged & Ergonomic design
- Extended long time measuring reliability
- Laser sighting On/ Off switchable
- Electronic trigger lock
- Audible alarms



SPECIFICATIONS

Distance/Spot Ratio	50:1
Temperature Range	-32 to 1300°C (-25.6 to 2372°F)
Accuracy (Assumes Operation)	±3°C (±5°F) From -32 to -20°C(-25.6 to -4°F)
Ambient Temperature of 25°C/77°F	±2°C (±3°F) From -20 to 100°C(-4 to -212°F)
	±2% Above 100°C (212°F)
Thermopile	8 to 14µm
Repeatability	±1°C (±2°F)
Resolution	0.1°C or 0.1°F(Above 2000°F : 1°F)
Response Time	500ms
Supply Voltage	9V
Emissivity	Adj 0.1 to 1.0
Auto Power Off	Automatically after approx. 6sec
Operating Environment	0 to 50°C (32 to 122°F), 10 to 99% RH
Thermocouple (K)	YES
°C/°F Switchable	YES
Backlight	YES
Laser Sight Switchable	YES
Max/Min/Avg./ΔT	YES
10 point memory	YES
Audio Alarm	YES
Auto measuring	YES
Dual Display	YES
Tripod Mount	YES
Dimensions	200 mm x 166 mm x 51 mm (7.87"x6.53"x2.00")
Weight	280g Approx (9.87oz.)

MODEL

DESCRIPTION

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