



20:1 Spot IR Thermometer

FLIR TG56-2™

30:1 Spot IR Thermometer with Type K Thermocouple



SPECIFICATIONS

1.57" Color EBTN			
Single point laser to upper edge of measurement			
<1mW, Class II			
1300°C (-22°F to			
8 μm to 14 μm			
Measurement and Analysis			
Last 20 readings			
0°C to 100°C (32°F to 212°F): ±1.0°C (±1.8°F)			
Yes			
0.01 to 1.00 with 5 presets			
260°C 500°F)			
.8°F) or 1% ver is greater)			
650°C 1202°F)			
Min/Max/Avg/Dif			
0.1°C / 0.1°F			
iseconds			

Key Features:

- Take measurements easily from a safer distance, even in hard-to-reach spots
- Intuitive and user-friendly design with a vivid display
- Bright worklights and laser pointer for precise targeting in

Main Applications:

- Inspecting industrial equipment, both electrical and mechanical
- Monitoring equipment for signs of degradation before it fails
- Ensuring energy efficiency in building inspections

www.flir.com/TG54-2 www.flir.com/TG56-2

Model	TG54-2	TG56-2
Power		
Auto Power Off	5 or 15 seconds (selectable)	
Continuous Run Time	8 hours maximum continuous temperature measurem	
Power Source	9V alkaline battery (included)	
General		
Alarm	High/low alarms with programmable set points	
Alarm Alert	HI or LO will flash on the display	
Compatibility	_	Pipe Clamp Probe
Datalogging	Manual and automatic data logger	
Dimensions (L \times W \times H)	192 mm × 94 mm × 64 mm (7.5 in × 3.7 in × 2.5 in)	192 mm × 125 mm × 64 mm (7.5 in × 4.9 in × 2.5 in)
Includes	Spot IR Thermometer, 9V battery, Quick Start Guide and Storage Pouch	Spot IR Thermometer, 9V battery, Quick Start Guide, Storage Pouch, and Thermocouple
Memory	2 × 99 sets data storage	
Scanning Mode	Yes	
Weight	292 g (10.3 ounces)	310 g (10.9 ounces)
Worklights	Yes	
Environmental and Certifi	cations	
Certifications	CE, UKCA, RCM, WEEE and FDA	
IP Rating	IP65	IP20
Drop Test	3 m (9.8 ft)	1 m (3.2 ft)
Warranty	Limited 3-Year Warranty	

 $Specifications \, subject \, to \, change. \, For \, the \, most \, up-to-date \, specifications, \, please \, visit \, flir.com. \, and \, change. \, for \, the \, most \, up-to-date \, specifications, \, please \, visit \, flir.com. \, and \, change. \, for \, the \, most \, up-to-date \, specifications, \, please \, visit \, flir.com. \, and \, change. \, for \, the \, most \, up-to-date \, specifications, \, please \, visit \, flir.com. \, and \, change. \, for \, the \, most \, up-to-date \, specifications, \, please \, visit \, flir.com. \, and \, change. \, for \, the \, up-to-date \, specifications, \, please \, visit \, flir.com. \, and \, change. \, for \, up-to-date \, specifications, \, please \, visit \, flir.com. \, and \, change \,$

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