GAZELLE



Mini Contactless IR Thermometer

G9400 Series - G9403

Scan for video

Measure temperature safely and accurately from a distance with GAZELLE infrared thermometers. The GAZELLE G9403 Mini IR Thermometer is a user-friendly, compact thermometer featuring a 6:1 distance to spot ratio and a precise single laser for accurate and repeatable measurements. With its rugged build enough to take a one-metre drop, it is best used to perform non-contact temperature measurements on transformers, motors, pumps, panels, breakers, compressors, ducts, and vents. The single laser helps the user pinpoint the target for more accurate readings, making it easier to measure temperatures in hard-to-reach areas.













- · Single-laser targeting
- Big LCD display with bright white backlight for a clear view of measurement
- 1m drop tested
- Max/Min/Avg modes
- Lock measurement
- Data hold; auto power off
- °C/°F selections

Standard Accessories

- Operating Manual
- 1.5V AAA 3pcs

Specifications	Range		Best Accuracy
Measurement Range (°C)	-35~300°C	,	≥0°C: ±2.0°C or ±2% of reading, whichever is greater
	(-31°F~572°F)		<0°C: ±(2.0°C+0.1°C/°C)
Temperature Coefficient	0.1°C/°C (0.1°F/°F) o		r ±0.1% of reading, take the higher value
Repeatability	±1.0°C (2.0°F) or :		±1.0% of reading, Whichever is higher
Features			
Optical resolution		6:1	
Emissivity		0.95	
Response time		250ms	
Spectral response		8um ~ 14um	
Data hold		V	
Unit conversion (□/□)		V	
Max/Min/Avg		V	
Lock measurement		V	
Backlight		V	
Laser		V	
Operating temperature		0°C~ 50°C (32°F~ 104°F)	
Storage temperature		-20°C~ 60°C (-4°F~ 140°F)	
Relative humidity		<90%RH (non-condensing)	
Drop test		1m	
Power		3x AAA Batteries	

www.gazelleindustrial.com TEST & MEASUREMENT SOLUTION