



The FLIR TG267 takes you beyond the limitations of single-spot IR thermometers to both see and evaluate the hot and cold spots that can indicate serious issues.

Ideal for commercial electrical, facility maintenance, and HVAC applications, this advanced thermal camera with a brilliant 2.4 inch screen reduces diagnostic time while simplifying repair and maintenance reporting.

Patented FLIR MSX® (Multi-Spectral Dynamic Imaging) enhancement improves image clarity by embossing visual scene details on full thermal images, providing added context to help you accurately target potential faults and troubleshoot repairs.

Record images to monitor maintenance history and reassure your customer that problems have been resolved.



FEATURES



IDENTIFY PROBLEMS QUICKLY

Measure a wide range of temperatures from -25°C to 380°C (-13°F to 716°F) with a true 160x120 IR pixel imager (19,200 pixels).



PRODUCE CRISP THERMAL IMAGES

Display and record MSX®-enhanced thermal images or visual images with temperature readings.



WORK WITH CONFIDENCE IN RUGGED ENVIRONMENTS

Work safely and worry-free knowing that the IP54 enclosure can withstand a 2-meter drop and protect against dust and water.

INDUSTRY APPLICATIONS

Ideal for many industries including Plumbing, Heating and Electrical



Check radiators, underfloor heating, energy auditing or water damage.

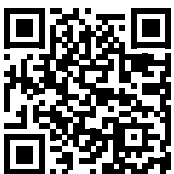


Check electrical installations, loose connections, high resistance in wiring and fuses, overheating of components and corrosion.



TECHNICAL INFORMATION

IR resolution	160 x 120 pixels
Thermal sensitivity	<70 mK
Field of view (FOV)	57° x 44°
Minimum focus distance	0.3 m (0.98 ft)
Image frequency	8.7 Hz
Focus	Fixed
Display resolution	320 x 240 pixels
Screen size	2.4 in portrait
Object temperature range	-25°C to 380°C (-13°F to 716°F)
Response time	150ms
Digital camera resolution	2MP (1600 x 1200 pixels)
Digital camera field of view (FOV)	71° x 56°, adapts to IR lens
Battery operating time	5 hrs scanning
Weight	0.394 kg (13.9 oz)
Size (L x W x H)	210 x 64 x 81 mm (8.3 x 2.5 x 3.2 in)



For more information on the FLIR TG267, follow the QR code or visit our website:

flir.com/products/tg267

