



See where heat is lost through windows or doors



Make sure food is stored and served at a safe temperature



Lightweight and portable, just grab and go

FLIR TG130

Spot Thermal Camera

Save money on heating and cooling energy costs with the FLIR TG130 Spot Thermal Camera. Quickly find and troubleshoot temperature-related issues around the house and solve problems fast.

Reduce energy costs.

Ideal for seasonal home inspections

- Find heat loss around doors, floors, walls, pipes, or windows
- Locate spots where insulation is missing
- Find drafts

Solve household heating/cooling issues. Save time and money on troubleshooting

- Check HVAC performance and functionality
- Discover electrical issues affecting home appliances
- Confirm that refrigerator settings are correct, and food is stored at a safe temperature

Point-and-click simplicity.

Aim the thermal camera at a target then click to freeze the image. No special training required.

- Pocket-portable size
- Ergonomic design
- Standard, easy-to-replace AAA batteries

Distribuito da: Zetalab s.r.l.



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Specifications

Imaging and Optical Data	
Field of view (FOV)	55° × 43°
Minimum focus distance	0.1 m (4 in.)
Image frequency	9 Hz
Focus	Focus free
Detector type	Focal plane array (FPA), uncooled microbolometer
Spectral range	8–14 µm
Display	1.8 in. TFT LCD
Measurement	
Object temperature range	–10 to +150°C (+14 to +302°F)
Center spot	Yes
Color palettes	Iron
Temperature unit	Selectable by switch; °C or °F
Emissivity correction	No
General	
Battery type	3 × AAA (LR03)
Battery operating time	4 hours continuous scanning
Power management	Fixed; 5 min.
Operating temperature range	–10 to +45°C (+14 to 113°F)
Storage temperature range	-40 to +70°C (-40 to 158°F)
Encapsulation	IP 40 (IEC 60529)
Drop Test	Designed for 2 m (6.6 ft.)
Certifications	CE/PSE/EN/UL/CSA 60950-1
Camera weight, incl. battery	0.21 kg (0.46 lb.)
Camera size (L \times W \times H)	169 mm × 113 mm × 48 mm (6.6 in. × 4.4 in. × 1.9 in.)
Includes	Imaging IR spot thermal camera, Printed documentation, Lanyard, 3 × AAA (LR03) batteries

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