



HIKMICRO

See the World in a New Way



POCKET2 Thermal Imaging Camera



VISIT OUR WEBSITE
for Complete Specs

CAMERA FEATURES

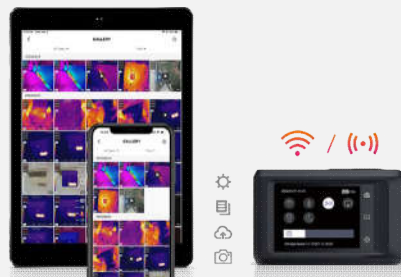
Multiple Level & Span Modes

Three Level & Span modes (manual, automatic, and 1-Tap) help you instantly improve image contrast and highlight potential problems on an intuitive 3.5" LCD Touch Screen.



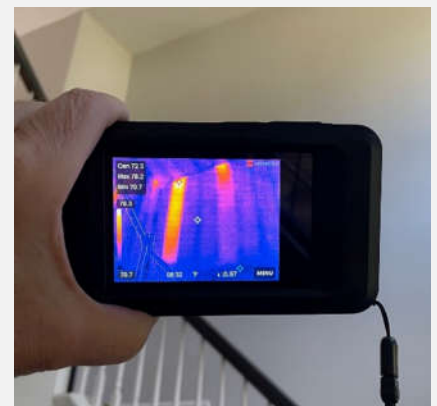
Download on-device images

Connect (Wi-Fi or Hotspot) to HIKMICRO Viewer App for transmitting pictures from camera to mobile phone. Analyze, share images, and generate reports in real-time.



Industry Leading Display

3.5" 640x480 Touchscreen display clearly shows the scene in your choice of color palettes.



On-camera Recording

Built-in 16 GB internal memory provides onboard recording and playback.



Continuous Digital Zoom

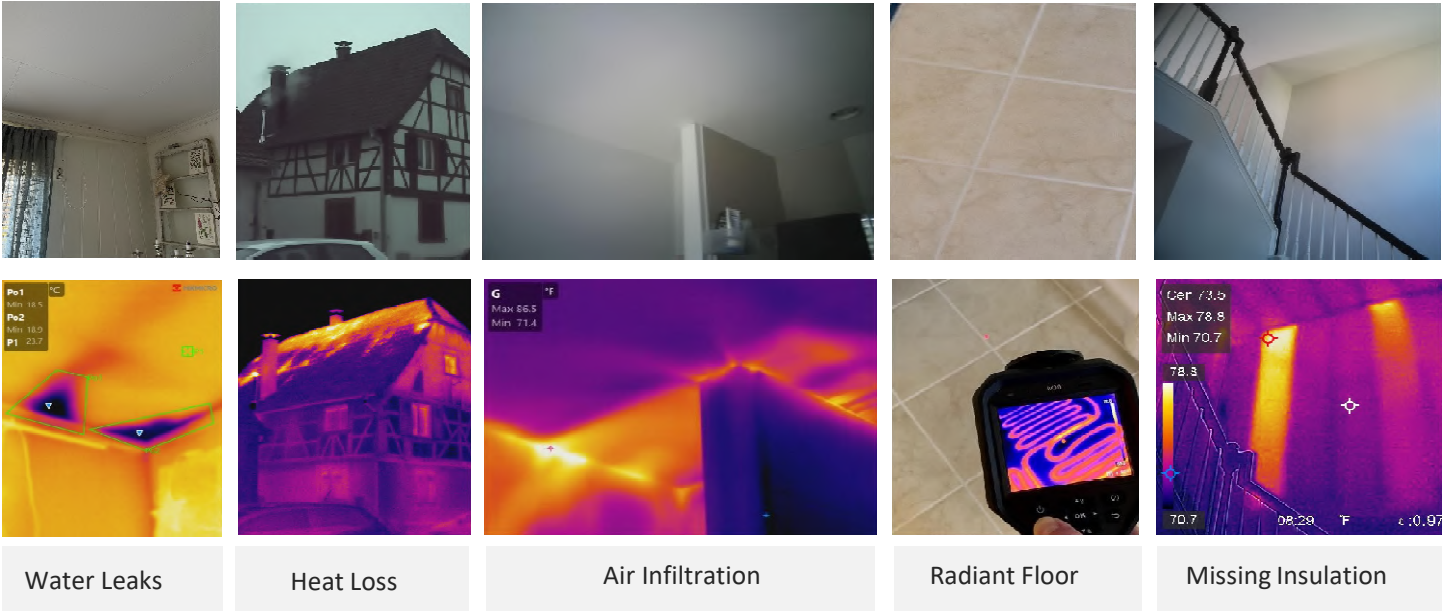
1.0x - 4.0x continuous digital zoom provides more image details



Intuitive Interface

Swipe down or touch the icons to access all camera features and settings

APPLICATIONS



Water Leaks

Heat Loss

Air Infiltration

Radiant Floor

Missing Insulation

WHAT'S IN THE BOX



- Thermal Imager
- Wrist Strap
- Power Supply & USB 2.0 A to USB Type-C Cable
- Soft Carrying Case
- Calibration Certificate
- Quick Start Guide

SPECIFICATIONS

Model No		Pocket2
Infrared Image	IR Resolution	256 × 192 (49, 152 pixels)
	NETD	< 40 mK (@ 25 °C, F#=1.0)
	Image Frequency	25 Hz
	Field of View (FOV)	50° × 37.2°
	Minimum Focus Distance	0.3 m (0.98 ft)
	Focus Mode	Focus Free
Visual	Visual Camera	3264 × 2448 (8 MP)
Measurement and Analysis	Object Temperature Range	-20°C to 400°C (-4°F to 752°F)
	Accuracy	Max (±2°C/3.6°F, ±2%), for the ambient temp. 15°C to 35 °C (59 °F to 95 °F) and object temp. above 0 °C (32°F)
General	Wi-Fi	802.11 b/g/n (2.4 GHz and 5 GHz)
	Battery Operating Time	Approx. 4 hours