



POCKET2

**Pocket Sized, High Performance, Thermal Imaging Camera
Always with You and Ready when You Need it**

**256x192 Resolution (49,152 Pixels),
smooth 25Hz frame rate, 40Mk
sensitivity**

8mp Visual Camera for fusion
mode and clear reference images

Built-in 16 GB flash memory
Record up to 60,000 images or
15hrs. of video

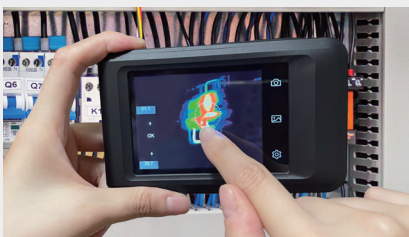
Fully Featured
Wi-Fi, LED work light



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Easy User Interface

Brilliant 3.5" 640x480 Touchscreen simplifies operations, including advanced 1-Tap Level and Span mode, instantly improving image contrast and highlights potential problems.



Fast Communication

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.



Portable Pocket-sized Design

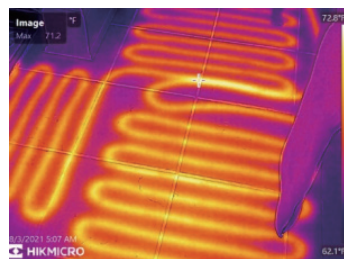
Easy to carry and hold. It fits perfectly in your pocket and tool bag.



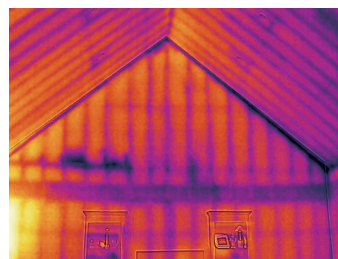
APPLICATIONS



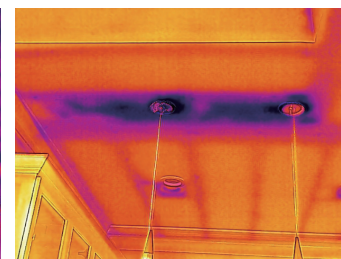
Electrical Inspections



Underfloor Heating

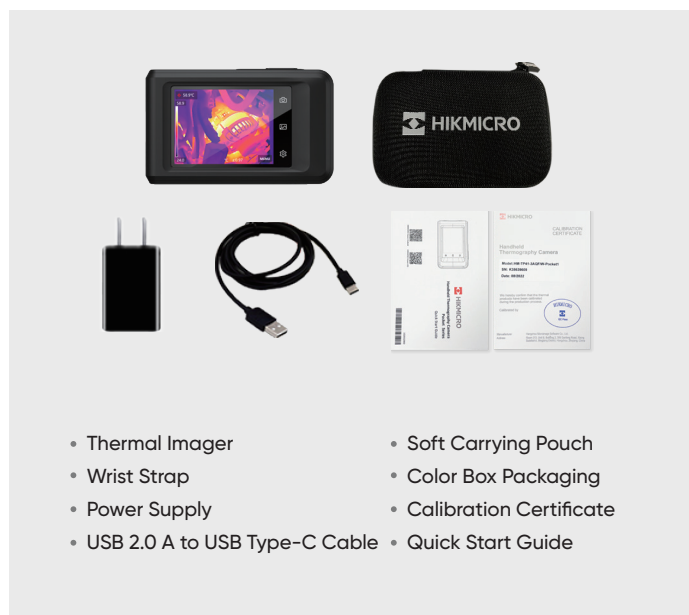


Insulation and Air Leakage



Find Moisture Areas

WHAT'S IN THE BOX



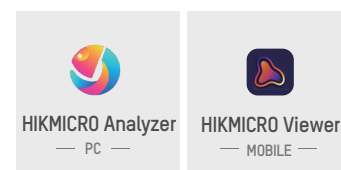
- Thermal Imager
- Soft Carrying Pouch
- Wrist Strap
- Color Box Packaging
- Power Supply
- Calibration Certificate
- USB 2.0 A to USB Type-C Cable
- Quick Start Guide

OPTIONAL ACCESSORIES



Model No	POCKET2	
Infrared Image	IR Resolution	256 x 192 (49,152 pixels)
	NETD	< 40 mK (@ 25 °C, F#=1.0)
	Image Frequency	25 Hz
	Field of View (FOV)	50° × 37.2°
	Focus Mode	Focus Free
Image Display	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	Storage Media	Built-in 16 GB flash memory
	Image and Video Formats	Radiometric JPEG, MP4
	Storage Capacity	Up to 60,000 images or 54 hours of video
	Durability	2M drop test, IP54
	Wi-Fi	802.11 b/g/n (2.4 GHz and 5 GHz)
	Battery Operating Time	4 Hours

SOFTWARE



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