



# 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

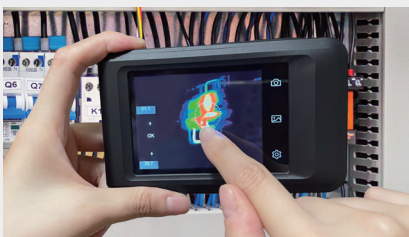
**Fully Featured**  
Wi-Fi, LED work light



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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

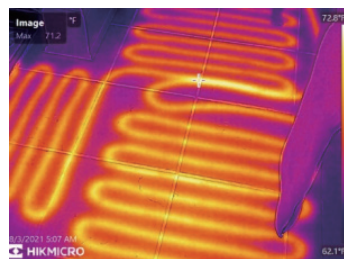
Easy to carry and hold. It fits perfectly in your pocket and tool bag.



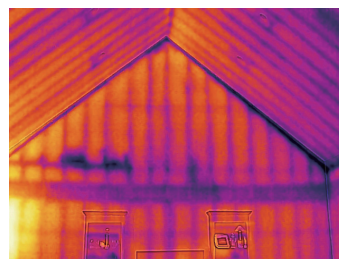
## APPLICATIONS



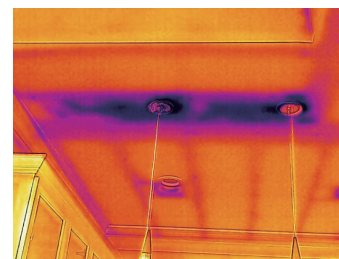
Electrical Inspections



Underfloor Heating

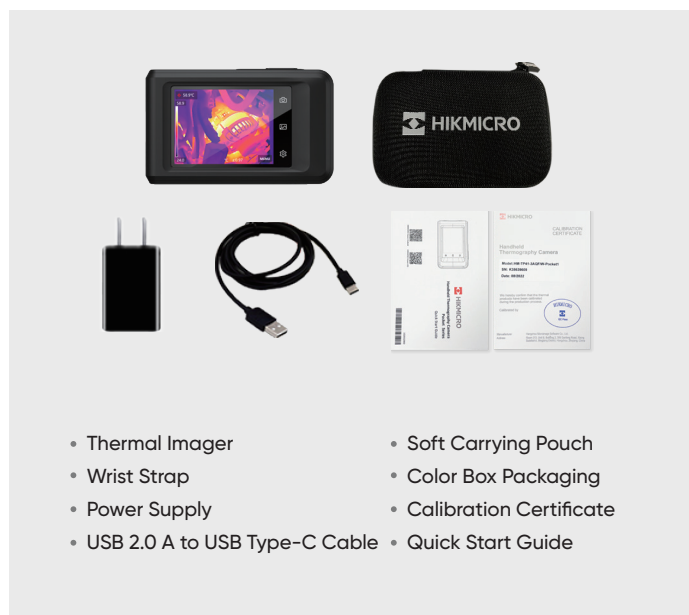


Insulation and Air Leakage



Find Moisture Areas

## WHAT'S IN THE BOX



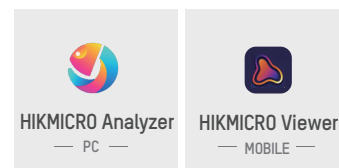
- Thermal Imager
- Soft Carrying Pouch
- Wrist Strap
- Color Box Packaging
- Power Supply
- Calibration Certificate
- USB 2.0 A to USB Type-C Cable
- Quick Start Guide

## 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° x 37.2°
	Focus Mode	Focus Free
Image Display	Visual Camera	3264 x 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



- HIKMICRO Thermography
- infoNAM@hikmicrotech.com
- hikmicro\_thermography
- HIKMICRO Thermography
- HIKMICRO

