

# 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**

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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.



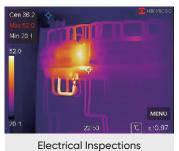
### Portable Pocket-sized Design

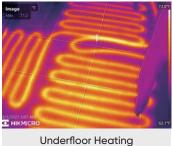
Easy to carry and hold. It fits perfectly in your pocket and tool bag.

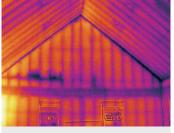


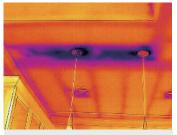


## **APPLICATIONS**









Insulation and Air Leakage

Find Moisture Areas

# WHAT'S IN THE BOX



## **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 ( $\pm 2^{\circ}$ C/3.6°F, $\pm 2\%$ ), 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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