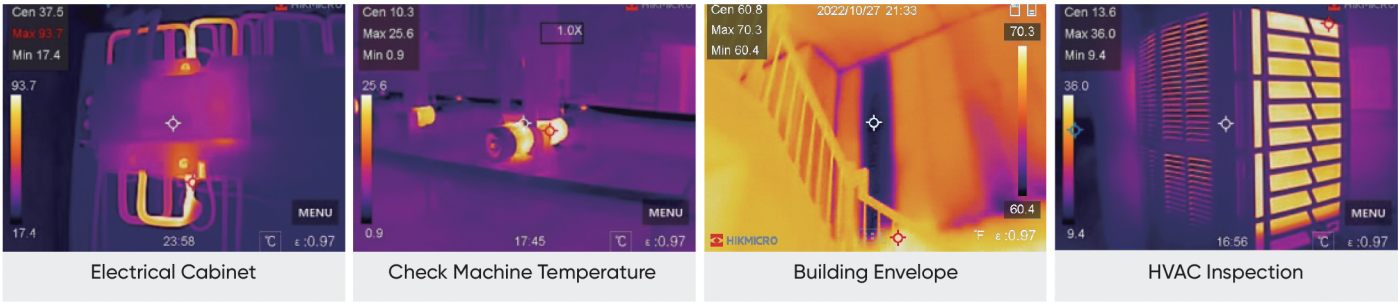


POCKET 2

Portable pocket-sized design and fits in any pocket



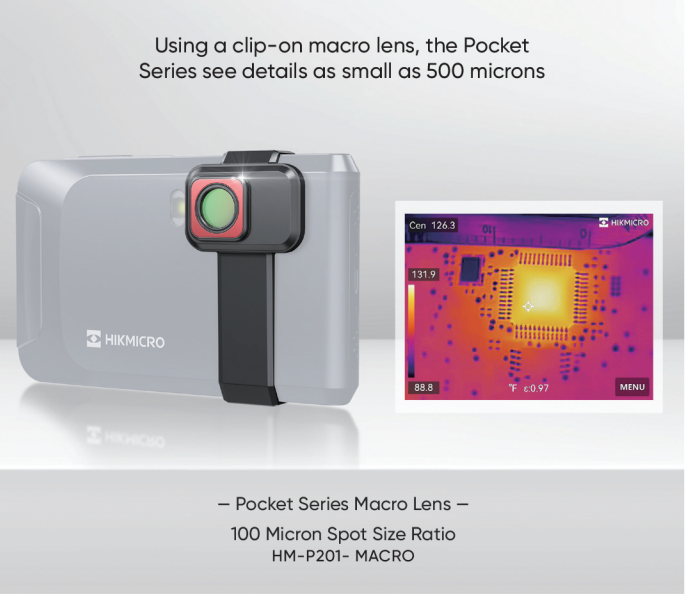
APPLICATIONS



WHAT'S IN THE BOX



OPTIONAL ACCESSORIES



Enhanced Image Quality with SuperIR

Designed with a highly sensitive (NETD < 40 mK) VOx detector and features a resolution of 256 x 192 (49,152) pixels, ensuring exceptional image quality. With a fast image frequency of 25 Hz and advanced real-time SuperIR image enhancement algorithms, this device delivers a clear and detailed thermal view.

On-camera Recording

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

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.

Continuous Digital Zoom

1.0x to 4.0x continuous digital zoom provides more image details.

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.

Intuitive Interface

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

Model No		Pocket2
Infrared Image	IR Resolution	256 × 192 (49,152 pixels)
	SuperIR	Yes, on captured images and live view.
	NETD	< 40 mK (@ 25 °C, F#=1.0)
	Image Frequency	25 Hz
	Field of View (FOV)	50° × 37.2°
Image Display	Focus Mode	0.3 m (0.98 ft)
	Visual Camera	3264 × 2448 (8 MP)
	Image Mode	Thermal/Visual/Fusion/PIP/Blending
Measurement and Analysis	Display	640 × 480 Resolution, 3.5" LCD Touch Screen with auto-rotation
	Object Temperature Range	-20°C to 400°C (-4°F to 752°F)
Data Storage and Communication	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)
	Storage Media	Built-in 16 GB flash memory
	File Format	Radiometric JPEG, MP4
General	Storage Capacity	Up to 60,000 Images, 54 hours videos
	Durability	2m (6.56 ft) drop test, IP54
	Wi-Fi	Yes
	Led Flashlight	Yes
	Battery Operating Time	Approx. 4 hours