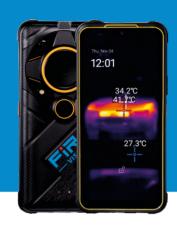


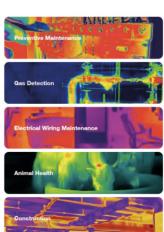
Mobile Phone Thermal Camera

- High sensitivity 256×196 resolution infrared detector, 108 mega pixel rear camera, 32 mega pixel front camera, 20 mega pixel night vision camera and 6.5" colour touch screen
- Its rugged housing means it is drop proof, water proof and dust proof
- Dual-SIM 5G mobile phone
- The visual, thermal and night vision cameras all give clear and crisp images, accurate & powerful easy to use features, it can help users quickly and convenient identify problems, making detecting more simple and efficient
- Suitable for electrical and machinery maintenance, building testing, hiking, hunting, animal health and other application fields



SPECIFICATION	
Models	P1
/isual Image	
Visual Camera Rear	108 Mega Pixel
Visual Camera Front	32 Mega Pixel
Macro Camera Rear	2 Mega Pixel
Night Vision Camera	20 Mega Pixel Night Vison Camera
Thermal Image	
Detector Resolution	256×192 @ 12μm
Wavelength	7.5∼14µm
FOV	3.2mm F1.156°
Temperature Measurement Accuracy	±2°C or ±2%
Measurement Range	-20°C~550°C
Display, Processing & Interfaces	
Chipset	Qualcomm QCM6490
Screen	8.6 Inch
Interfaces	5G, WIFI, Type C, NFC & Bluetooth
Positioning	GPS & Compass
Storage	UFS2.2,8G+256G & 12G+256G (Expandable Storage (TF Card):support , 512G)
Operating System	Android
Environmental	
WorkingTemperature	-20°C~60°C,≪95%
Enclosure Rating	IP68/IP69K/810H
Physical Specification	
Weight	405g
Dimensions	177.5mm×85.3mm×25.3mm







P 1

<u>Mobile Phone Thermal Camera</u>

More Than Eye Can See









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