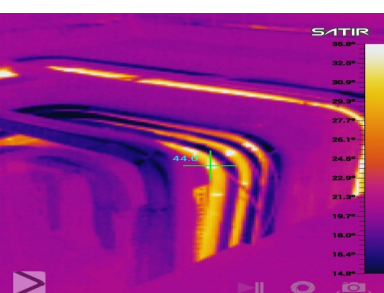
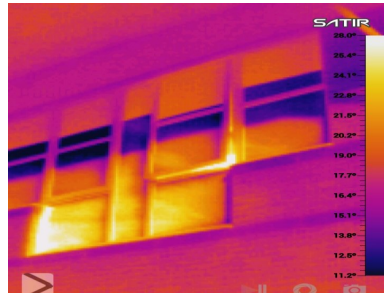
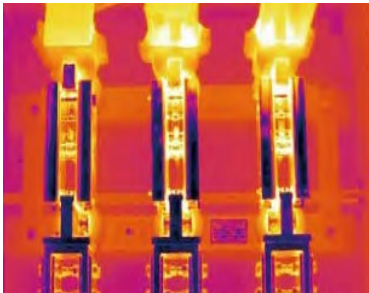


SATIR PK-80

Portable Thermal Tablet



The PK-80 integrates tablet and thermal camera technologies, which makes the device a multifunctional, multi-application device. The PK-80 can access the internet via a Wi-Fi connection or a tablet network. Users can share thermal information with other people anytime, anywhere. It is easy to use and has been designed with the user in mind. If your company has their own App it can also be added to the PK-80.



Features

- Android Platform: Open Source and expandable
- 5.5" Capacitive Touch Screen
- 80x80 Resolution (6400 pixels)
- Digital Camera 8 Mega Pixel HD CCD
- Multifunction USB Connector
- Additional Features Include- Bluetooth, Compass, Wi-Fi
- Still & Video Recording

Marley's Business Park, Marley's Lane, Drogheda, Co. Louth, Ireland

Tel: + 353 (41) 9846786

Email: enquiry@satir.com

Website: www.satir.com

Camera Name	PK-80
Resolution	80X80
Thermal Sensitivity (N.E.T.D)	≤0.10°C @ 30°C
Field of View/Min Focus Field	20° x 20° / 0.5m
Focus Mechanism	Fixed Focus
Measurement	
Temperature Range	-20 to +160°C
Accuracy	±2°C, ±2% of readings
Measurement Tools	1 moveable spots , Auto hot/cold spot capture, isothermal analysis, Circle analysis Rectangular analysis,
Environmental	
Operating Temperature	0°C~+50°C
Encapsulation	IP54
Physical Characteristics (Camera Body)	
Weight	415grms
Dimensions	174x102x36 mm

Please be aware specifications can vary from time to time

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