

P2-PRO Thermal camera

Data sheet
Ref. 9002110
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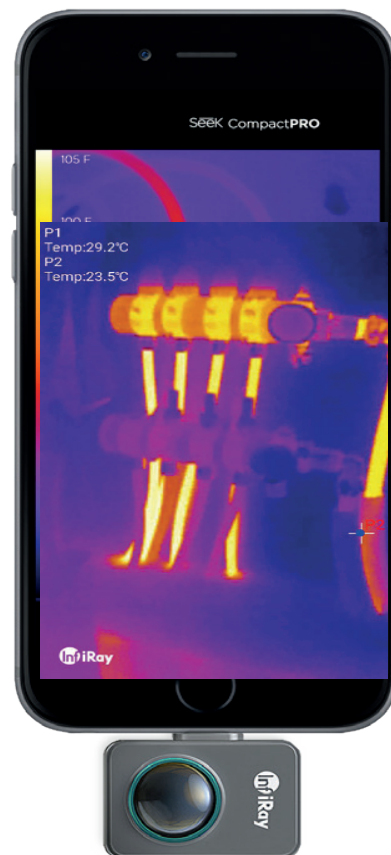
The world's smallest thermal camera, the P2-PRO-LT, is a compact powerhouse of technology now available at an affordable price. Compatible with both Android and Apple iOS devices, the P2-PRO-LT connects to most smartphones on the market with a USB-C or Lightning port. This ultra-portable thermal camera features a high-resolution 256 x 192 pixel sensor with exceptional sensitivity. Thermal imaging technology has never been this accessible.

FEATURES :

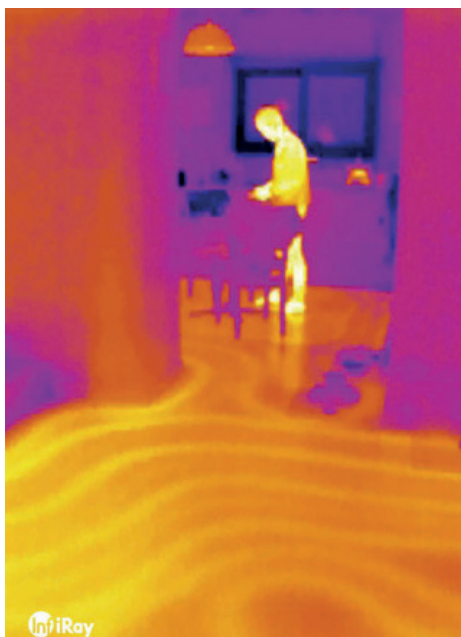
- High-resolution thermal image and video capture with excellent sensitivity.
- Utilizes smartphone power and display to control the thermal camera via the free P2 PRO app available on Google Play and iTunes App Store.
- Multiple thermal modes: spot/min/max temperatures, boxes, range, and level, enabling you to highlight key details.
- Simple documentation and sharing of photos and videos via email, cloud, and social media.
- Option to generate automatic reports in .doc format.
- Adjustable emissivity and ambient conditions for greater measurement accuracy.

SPECIFICATIONS :

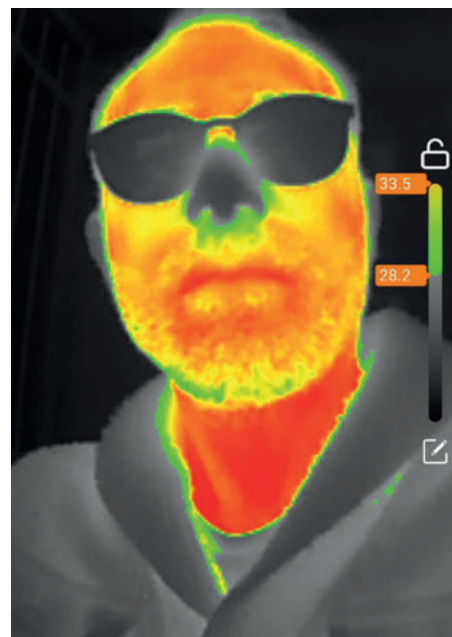
- Measurement Range: -20 to +550°C
- Thermal Resolution: 256 x 192 pixels
- Thermal Sensitivity (NETD): < 40 mK @ 30°C
- Accuracy: 32°C
- Sampling Frequency: 25 Hz
- Dimensions and Weight: 25 x 25 x 9 mm / 9g



HVAC/R



HVAC/R



MULTIPLE MEASUREMENTS MODES



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