



## Further information at: www.optris.global

#### Quick check and setup of selected parameters

- Color palette
- Temperature range
- Video format
- °C/ °F
- T/ t diagram with zoom in feature



#### **Optris GmbH**

Ferdinand-Buisson-Str. 14 13127 Berlin · Germany

Tel.: +49 (0)30 500 197-0 Fax: +49 (0)30 500 197-10

E-Mail: info@optris.global www.optris.global



# optris





IRmobile is available on Google Play.



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## The smart way of IR measuring

Android App for pyrometers and IR cameras from Optris





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POHL Electronic GmbH Eduard-Maure-Straße 11a 16761 Hennigsdorf Tel. +49 3302 81893-0 Fax +49 3302 81893-99 

### Smart **IR** measuring



## **IRmobile**

The IRmobile is the app for all IR thermometers (pyrometers) and IR cameras from Optris. You can monitor and analyze your infrared temperature measurement directly on a connected smartphone or tablet.

#### **Pyrometers**

- · Alignment of the sensor via live video image with integrated simultaneous temperature display (CSvideo/ CTvideo)
- · Adjustment of emissivity, transmissivity and other parameters
- Scaling the analog output and setting the alarm output

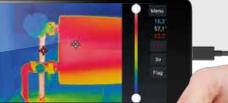
E CT Video

· Save/ load configurations and T/ t diagrams

#### **IR cameras**

- Live IR image with automatic hot and cold spot
- Changing the color palette, scaling and temperature measuring range
- Creating snapshots





### It is easy to operate

After you have connected your Optris pyrometer or IR camera to the micro USB or USB-C port of your smartphone or tablet, the app starts automatically. The device is powered by your smartphone. The app includes a simulator for pyrometer and camera - so you can try out many functions even without connected devices.

### **Features and functions**

- · Compatible for pyrometers and IR cameras
- · Change of the temperature unit: Celsius or Fahrenheit
- · Integrated simulator

#### Supported for

- · Optris PI series, Xi series and all pyrometers
- For Android devices running 5.0 or higher with micro USB or USB-C connector supporting USB-OTG (On The Go)