

# IR-CAM 2 PRO - Thermal imager



---

## Product description:

### Thermal imager

#### Features

Infrared thermal display.  
Minimum and maximum temperature display of the object under examination.  
Hot/cold point display function.  
Object emissivity value display.  
Date and time display.  
Image storage in 1 GB internal memory or on SD micro card not provided, in JPEG or BMP or MP4 video mode.  
3 image modes: infrared image, real image and fusion of infrared and real images.  
10 colour palettes.  
Temperature measurement units in Celsius and Fahrenheit.  
2,8 inch, high resolution, wide angle colour touchscreen.  
Charge level indicator.

#### Comes with

Li-ion battery, charging cable, storage case, user manual.

---

## Product features:

Autonomy Feature :	<b>4 h</b>
Measuring range of object temperature :	<b>-10 °C... +330 °C</b>
Surface Temperature Measurement Accuracy Feature :	<b>100 °C... 330 °C : ± 2%</b>
Surface Temperature Measurement Accuracy Feature :	<b>-10 °C... 100 °C : ± 2 °C</b>
Emissivity Feature :	<b>0,1... 1,0 réglable</b>
Optical Resolution Feature :	<b>56:1</b>
Thermal Sensitivity Feature :	<b>0,07 °C</b>
Infrared Image Resolution Feature :	<b>220 x 160 (35200) pixels</b>
Visible Image Resolution Feature :	<b>2 mega pixels</b>
Field of vision/Min. focal distance :	<b>35,4° x 26,8°/4 mm</b>
Image Modes Feature :	<b>IR, image réelle et fusion des images IR et réelle</b>
Power Supply Feature :	<b>3,7 V 3200 mAh Li-ion battery</b>
Operating Temperature Feature :	<b>-10 °C... +50 °C</b>
Storage Temperature Feature :	<b>-20 °C... +60 °C</b>
Dimensions Feature :	<b>220 x 69 x 70 mm</b>
Weight Feature :	<b>260 g</b>
Ref. Feature :	<b>C317021</b>
EAN Code Feature :	<b>4620752698063</b>
Warranty Feature :	<b>2+1 years</b>