IR-CAM 1 - 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.
Time display.
Image storage in GB internal memory or on SD micro card not provided, in JPEG or BMP + MP4 video mode.
3 image modes: infrared image, real image and fusion of infrared and real images.
9 colour palettes.
Temperature measurement units in Celsius and Fahrenheit.
2,8 inch, colour LCD touchscreen.
Charge level indicator.

Comes with

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

Product features:

Autonomy :	**6 h**
Measuring range of object temperature :	**-50 °C… +1000 °C**
Surface Temperature Measurement Accuracy Feature :	**± 2% i.e. ± 2 °C**
Emissivity Feature :	**0,1... 1,0 réglable**
Optical Resolution Feature :	**50:1**
Thermal Sensitivity Feature :	**0,15 °C**
Infrared Image Resolution Feature :	**32 x 32 (1024) pixels**
Visible Image Resolution Feature :	**2 mega pixels**
Field of vision/Min. focal distance :	**33° x 33°/0,1 mm**
Power Supply :	**3,7 V 2500 mAh Li-ion battery**
Operating Temperature :	**-10 °C… +50 °C**
Storage Temperature :	**-20 °C… +60 °C**
Dimensions :	**217 x 63 x 50 mm**
Weight :	**230 g**
Ref. :	**C317023**
EAN Code :	**4620752694638**
Warranty :	**2+1 years**