

Elma Thermo X250 Thermal camera

256x192 pixel, -20...550°C|



Elma Thermo X250 is a smart compact thermal camera, with a resolution of 256x192 pixels = 49,152 pixels. The camera is super easy to operate with point-and-shoot functionality, fixed focus and without a lot of complicated settings. Thermo X250 takes a thermal image together with a 2MP visual image, and saves both images on an SD card in the camera. The images can be transferred to a PC via a USB-C cable, or by inserting the SD card into the PC - an iOS or Android app can be downloaded for free where you normally download your apps, and the images can be transferred wirelessly to a Smartphone or Tablet via Wi-Fi.

You can download a user-friendly analysis and reporting software for free on our website, and with Thermo X250 it is easy to document temperature-related work tasks in a professional way - without the big investment, and without having much experience in the mysteries of thermography. The built-in rechargeable Li-ion battery is charged via USB-C - charger included.

Elma Thermo X250 comes ready to use in a box with USB Type-C cable, charger, 32GB SD card and manual.

Technical data:

Termografi

Termografisk opløsning:	192 px × 256 px
Termografisk måleområde:	-20 °C - 550 °C
Termografisk følsomhed:	0.1 °C
FOV:	42 ° × 56 °
IFOV:	5.4 mrad
IR-område:	8 µm - 14 µm
Optisk fokus:	Fixed
Nærfokus:	
Digital zoom:	[x
Level/span:	Auto, Manuel
Billedtilstand:	Termografisk, Fusion, PIP, Blend, Visuel
Billedopdatering:	50 Hz
Udformning:	Pistolgreb
Anvendelsesområde:	Fejlfinding

Termografi, funktioner m.m.

Kamera

Visuel opløsning: 2 MP

Nærfokus:

Display

Display: Colour display

Hukommelse, ekstern

Ekstern: 8 GB SD card

Communication

Communication: USB,Wi-Fi

Software

Software: Windows (inkl.)

Mobile App

Mobile App: Android,iOS (inkl.)

Dimensions

H x W x D: 224 mm x 72 mm x 90 mm

Weight

Net weight: 480 g

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