

Elma Thermo X50 Termisk Pocket kamera

256x192 pixel, -20...400°C



Elma Thermo X50 is a smart compact thermal pocket 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 X50 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 X50 it is easy to document temperature-related work tasks in a professional manner - 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 can be purchased separately, or you can use the PC or a standard Smartphone charger with USB-C cable.

Elma Thermo X50 comes ready to use in a box with USB Type-C cable, 32GB SD card, wrist strap and manual.

Technical data:

Termografi

Termografisk opløsning:	256 px × 192 px
Termografisk måleområde:	-20 °C - 550 °C
Termografisk følsomhed:	0.04 °C
FOV:	56 ° × 42 °
IFOV:	
IR-område:	8 µm - 14 µm
Optisk fokus:	Fixed
Nærfokus:	
Digital zoom:	[x
Level/span:	Auto, Manuel
Billedtilstand:	Termografisk, Fusion, PIP, Blend, Visuel
Billedopdatering:	25 Hz
Udformning:	Lommestørrelse
Anvendelsesområde:	Fejlfinding

Termografi, funktioner m.m.

Videooptagelse:

Termografisk

Kamera

Visuel opløsning:

2 MP

Nærfokus:

Display

Display:

Colour display, touch sensitive

Memory

Internal:

Communication

Communication:

USB,Wi-Fi

Software

Software:

Windows (inkl.)

Mobile App

Mobile App:

Android,iOS (inkl.)

Power supply

Batteries:

Li-ion

Dimensions

H x W x D:

87 mm x 133 mm x 24 mm

Weight

Net weight:

196 g

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