

FLUKE.

Pocket-sized thermal imaging camera, Type: TC01A**Order data**

Order number	474025 TC01A
GTIN	195112129005
Item class	47H

Description**Version:**

Sturdy high-performance thermal imaging camera for visible depiction of infra-red radiation.

- **Picture-within-picture mode: Simple troubleshooting thanks to simultaneous display of the visual image and the thermal image.**
- **Fluke Connect: Simple saving of measurements and images via WLAN.**

Mobile version for connecting to Android.

Function:

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Application:

For preventative maintenance and monitoring of both mechanical and electrical systems or production processes. Particularly suitable for maintenance, building trades, heating and ventilation installations, together with facilities management and building services.

Technical description

Number of rechargeable batteries contained	1
Image refresh frequency	9 Hz
Field of view	56 × 42 degrees
Detector size	256 × 192 px

Data sheet

Interface	Fluke Connect
Interface	USB interface
Temperature range	-10 - 550 °C
Type of rechargeable battery	Lithium-ion
Power supply	Battery-powered
IP Index of Protection	IP 54
Accuracy	±2 °C or 2%
Calibration	Price on request
Thermal sensitivity	0.05 K
Display size	3.5 in
Type of product	Thermal imaging camera