

Introducing the Fluke Thermal Imaging TC03 Series

The new iSee™: FLUKE-TC03A, 384X288, 9 Hz / 50 Hz, ANDROID

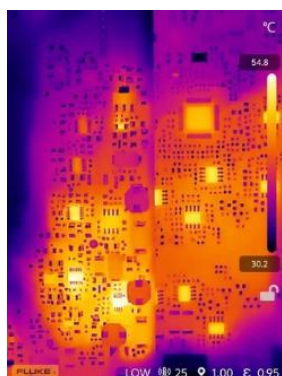


For Android™

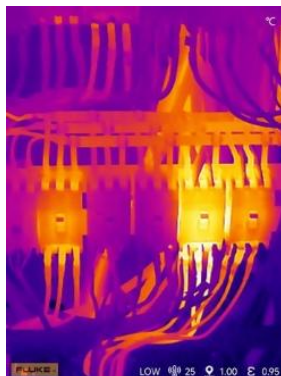
The brand-new member in the Fluke iSee™ mobile imaging series.

It accurately captures potential hazard with clear and sharp images;
It is suitable for both near and far distances with an adjustable focus design;
It enhances inspection efficiency comprehensively with the intelligent temperature difference analysis and real-time warning;
It covers even more applications from power inspection to scientific research experiments, making every inspection safer, quicker and easier.

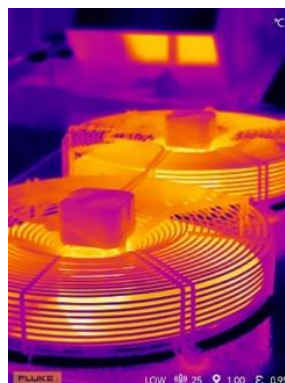
Fluke iSee™ Application Scenarios



Circuit boards



Power distribution cabinets



Fans



Power transmission lines

Near

Far

Improvements from the TC01 Series:

	TC01 (Android + iOS, 9 Hz, 25 Hz)	TC03A (Android-only, 9 Hz, 50 Hz)
Resolution	256 x 192	384x288
Manual Focus		Yes
Super Resolution		Yes, up to 768 x 576
Temperature range	-10 °C to 550 °C	-20 °C to 550 °C
Focal length	3.2 mm	10.5 mm
Focusing mode	Auto	Manual
Nonuniformity Correction (NUC)	-	Manual / Auto
Field of View (FOV)	56° x 42°	25°x19°
Spatial Resolution (IFOV)	3.81 mrad	1.14 mrad
3-phase temperature difference		Calculated automatically and displayed in real time
Accessory case		Included

Value Proposition

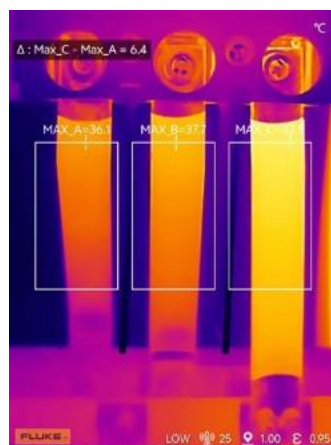
For	Industrial customers who want to expand thermal tool coverage for their team Or Customers who want a quick point and shoot thermal imaging solution
a	FLUKE-TC03A mobile plug-in thermal imager for Android devices
That	delivers an outstanding image quality with manual focus
Because of	- Professional-grade infrared resolution combined with SuperResolution display - Outstanding spatial resolution and thermal sensitivity - Adjustable focusing lens that can meet all kinds of near and far testing needs - Intelligent temperature analysis

Software

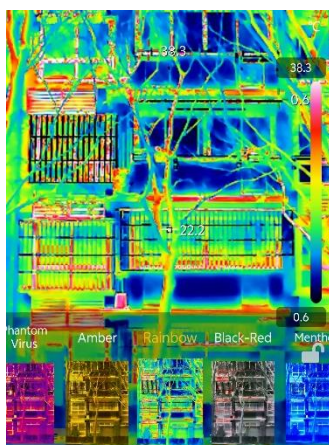


Fluke iSee™ application - Integrated key functions of a professional thermal camera

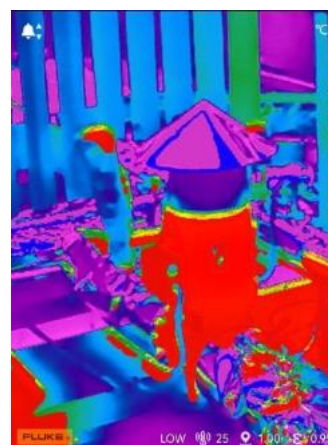
Automatic calculation of 3-phase temperature difference



Personalized color palettes



Over-temperature area alarm



How to download the Fluke iSee™ application



** Android™ 6.0 / HarmonyOS 2.0 and above supported, and the OTG feature needs to be enabled on the smart device*

Included in the package:

- FLUKE-TC03A Mobile Thermal Camera
- Packaging box
- User manual
- Soft protective bag



Pricing

SKUs				
Noun	Description	Part Number	Price (EUR)	Regions
FLUKE-TC03A 9HZ	FLUKE-TC03A 9HZ,THERMAL CAMERA,JQ2,384X288,9HZ,ANDROID	6125328	€869.00	EMEA
FLUKE-TC03A PRO 50HZ	FLUKE-TC03A PRO 50HZ,THERMAL CAMERA,JQ7,384X288,50HZ,ANDROID	6125550	€869.00	EMEA

Availability

Open for Orders	August 25, 2026
Public Embargo	September 6, 2026
ATP (Available to Promise) at Launch	6125328: 4 weeks 6125550: 12 weeks
SLT (Standard Lead Time)	6125328: 4 weeks 6125550: 12 weeks

Launch Assets & Marketing Communications

Asset	Languages	Where to find
Datasheet, banners and images	EN/FR/IT/ES/DE/DK/SV/FI/NO/CZ/PL/ PT/NL/TR	Partner portal
Product pages	EN/FR/IT/ES/DE/DK/SV/FI/NO/CZ/PL/ PT/NL/TR	www.fluke.com

If you can't find what you need, please contact your Fluke sales representative.

The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License.