



THE
DETECTION EXPERTS

SAFE, ACCURATE FEVER SCREENING



NON-CONTACT THERMAL IMAGING

Minimize the risk of cross-contamination as you screen building visitors with **feevr**, a non-invasive, zero contact fever detection solution.

feevr is a quick and effective artificial intelligence (AI) based system for screening and detecting individuals with elevated temperature in a crowd.

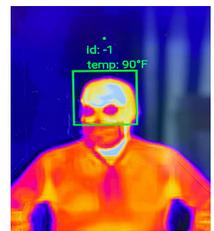
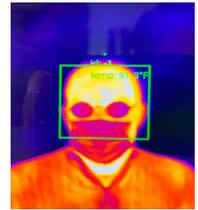
feevr enables you to identify individuals with a fever - an indicating symptom of a infectious disease - efficiently and effectively - without making direct body contact.

feevr delivers detections at a high-throughput for faster, more efficient screening process

feevr is user-friendly and can be setup in minutes as both a fixed or handheld solution.

Each **feevr** kit comes with a pre-configured android device equipped with a FLIR thermal imaging camera, device case, tripod, charging accessories and a one-year manufacturer's warranty.

feevr



The **snapshot function** captures & alerts automatically when an individual's temperature reaches and/or goes above the input threshold.



Why pay more? Visit TheDetectionExperts.com for more information and receive lowest pricing available exclusively from The Detection Experts.

Distributed By
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SPECIFICATIONS

Thermal pixel size	17 μ m
Thermal resolution	19,200 pixels (160 x 120)
Recommended Range	6-10 ft
Thermal sensitivity	70 mK
Blackbody	No
Object temperature range	-20°C to 120°C (-4°F to 248°F)
Accuracy	\pm (0.4°F). Applicable 60 sec after start-up when the unit is within 59°F to 95°F and the scene is within 41°F to 248°F
Multiple Targets	Yes

COMMON FEATURES

Certifications	RoHS, CE/FCC, CEC-BC, EN62133
Operating temperature	0°C to 35°C (32°F to 95°F), battery charging 0°C to 30°C (32°F to 86°F)
Non-operating temperature	-20°C to 60°C (-4°F to 140°F)
Size (W x H x D)	68 x 34 x 14 mm (2.7 x 1.3 x 0.6 in)
Weight (incl. battery)	36.5 g
Mechanical shock	Drop from 1.8 m (5.9 ft)

OPTICAL FEATURES

Day Camera	Visual & Thermal Camera
Hz	8.7
Thermographic	Yes
Spectral range	8 – 14 μ m
Visual resolution	1440 x 1080
FOV	45° \pm 1°
Frame rate	8.7 Hz
Focus	Focus Fixed 15 cm – infinity

POWER CONNECTION

Video	Male USB-C (Android)
Charging	Female USB-C (5V/1A)

MEASUREMENTS

Emissivity correction	Matte, Semi-Matte, Semi-Glossy, Glossy
Measurement correction	Emissivity; Reflected apparent temperature (22°C / 72°F)
Shutter	Automatic/Manual

BATTERY POWER

Battery life	9 hours (with provided power bank)
Battery charge time	40 min

APP

Image presentation modes	Infrared
VividIR	Yes
AI warning	Audible
Thermal area detected:	Facial Region/Forehead
Palettes	Gray (white hot), Hottest, Coldest, Iron, Rainbow, Rainbow HC, Arctic, Lava, and Wheel
Capture modes	Video

Get feevr at under MSRP
at the lowest available price!

GET A QUOTE

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