

Workplace EST Temperature Screening Solutions



94.62 °F

34.79 °C

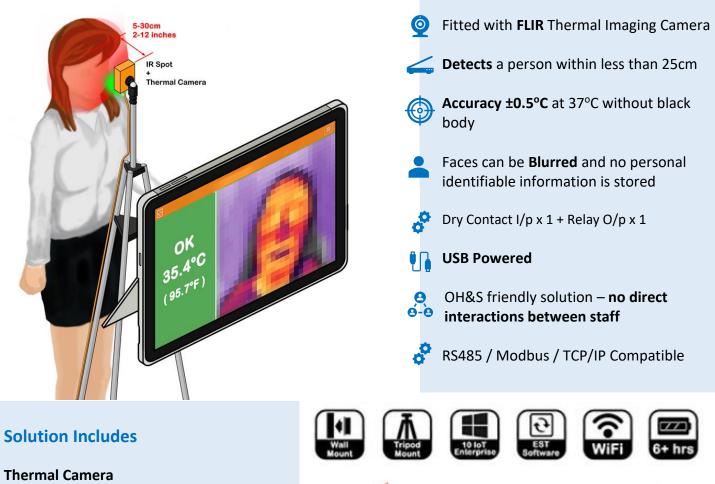






EST Kit With Thermal Camera

Temperature screening has been proven to be an initial detector for the Corona virus. Almost every establishment requires a temperature scan to determine access rights. World Health Organisation recommends it however are your temperature scanner telling you the truth?



- Calibration certificate traceable to NIST standards
- Sensor Data can be accessed via JSON on the software
- PC with Windows 10 IoT Enterprise onboard

- OPTIONAL

- Tripod with mount adapter for the thermal camera sensor
- ★ 21" Touch Monitor



Features

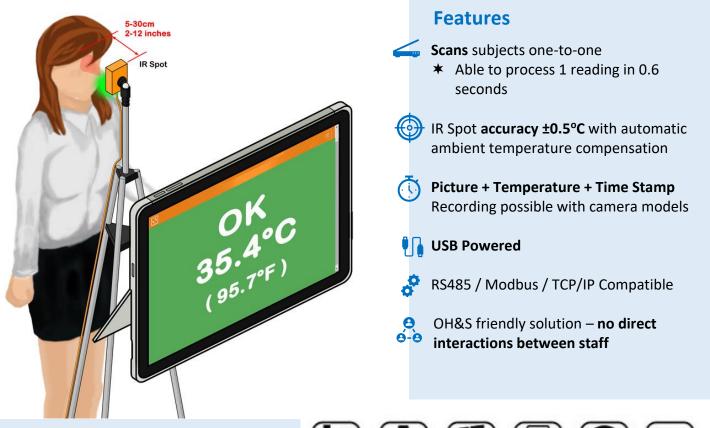
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Infrared (IR) EST Kit

Non-contact infrared thermometry temperature measurement for detected elevated temperatures is mandatory for reducing the spread of Covid-19. This is critical to re-open or keep open factories, buildings, construction sites, businesses or facilities of any kind.



Solution Includes

Infrared IR Sensor \checkmark

- Calibration certificate in accordance with NIST traceable standards
 - PC with Windows 10 IoT Enterprise onboard

OPTIONAL

- ★ Low res thermal camera for warmest. point in a person's face
- ★ Camera module to take snapshot of screened subject
- ★ Tripod with mount adapter for the IR spot sensor
- ★ 21" Touch Monitor





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How It Works?

Our solutions are fully privacy compliant: they store temperature data but no personal identifiable information. The IR spot sensors store a simple temperature value. The thermal touch camera stores by default only thermal images. Optionally the standard camera views can be retrieved.

Product Comparison List

Features		IR Spot Sensor	Thermal Camera
7:	Standalone operation possible without any network connectivity	\checkmark	\checkmark
NIST	NIST traceable calibration for sensor/camera	\checkmark	\checkmark
20	Contactless / no touch temperature screening	\checkmark	√
.	Self-screening	\checkmark	×
	Supervised screening	\checkmark	\checkmark
-	Stop & screen or walk-through solution	ţi j	Ż
Ś.	Outdoor use	X	×
	Thermal camera	Optional 16x12	√ 80x60
0	Normal vision camera	Optional	\checkmark
\$	Thermal layer over normal vision camera	×	\checkmark
8	Show green or red color via led to screened person	\checkmark	×
Ļ	Audible alarm (requires sound enabled HDMI monitor)	\checkmark	\checkmark
GDPR	GDPR (Privacy) Compliant GDPR (Privacy) Compliant	\checkmark	\checkmark
0	Privacy & anonymous operation possible – with blur active	\checkmark	\checkmark
0	Show temperature to screened person	\checkmark	×
Ø	Hide temperature from screened person	\checkmark	\checkmark
9	Data recoding	Temperature, time, name	Image with temperature per face & time
\bigcirc	Face detection	×	\checkmark
	Face mask wearing detection	×	\checkmark
	System accessible from browser on any device	\checkmark	×
0°	Celsius or Fahrenheit readings	\checkmark	\checkmark
1	Set your own limits/thresholds	\checkmark	\checkmark
THE	Distance to sensor/camera	5-30cm / 2-12in	<2m / 6ft
Ð	Medical grade	×	×
Q	Monthly or recurring fees	×	×
¥X	Use allowed under FDA emergency guidance (https://www.fda.gov/media/137079/download)	\checkmark	\checkmark
¥¥	TAA compliant (Gov customers)	\checkmark	\checkmark
0	Country of Origin	Made in Belgium	Made in Belgium

Certifications:

E





Find out MORE!

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The InfraSensing sensors are FCC (Class A) & CE (Class B) certified. Certificates can be downloaded from https://infrasensing.com/sensors