SECURITY TRONIX®

THE IMAGE OF QUALITY

ST-THERMSCAN-1

SecurityTronix ThermScan™
Wall Mounted Non-Contact Forehead Thermometer

The SecurityTronix ThermScan™ accurately and instantly scans the forehead and alerts by alarm if an elevated skin temperature is detected. Quickly get compliant with temperature screening at your place of business.

The intent is not to diagnose, but to raise awareness so people can get a proper assessment before fully entering the business.
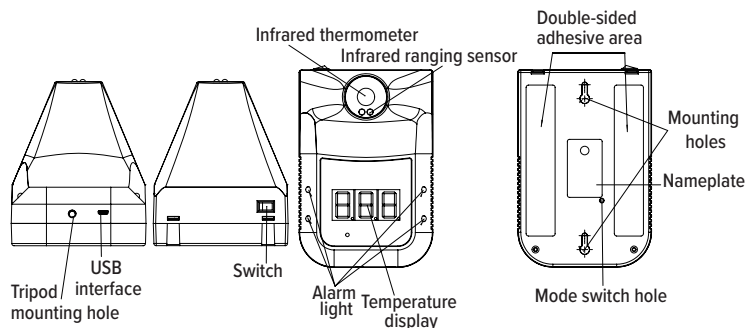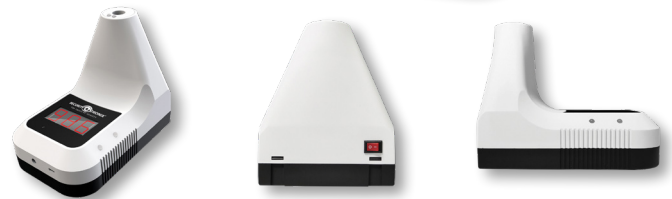
- Lower cost than thermal cameras
- Highly accurate
- Quick and easy to install
- Alarm function
- Contactless
- Reduces usage of PPE for manual scanning
- Quick automatic measurement
- Cost-effective, even for small businesses

Key Features

- Detects surface skin temperature without any contact
- Quickly detects surface temperature in less than one second response time
- Alarm alerts if surface skin temperature detected is higher than 99.1°F (37.3°C)
- Digital display

Installation

- Can be mounted with screws (included), double sided tape (included), or on a tripod

Infrared thermometer
Infrared ranging sensor
Double-sided adhesive area
Mounting holes
Nameplate
Tripod mounting hole
USB interface
Switch
Alarm light
Temperature display
Mode switch hole

Specifications

Temperature Measurement Distance	2" - 4" (5 - 10 cm)	**Power Consumption**	Less than 3W
Temperature Measurement Accuracy	± 0.4°F (± 0.2°C)	**Operating Humidity**	95%, non-condensing
Testing Temperature Range	32 - 122°F (0-50°C)	**Working Temperature**	50 - 104°F (10 - 40°C)
Temperature Measurement Speed	Less than 1 second	**Product Weight**	0.77lbs (350g)
Abnormal Temperature Alert	Yes	**Product Dimension**	6.69" x 4.52" x 5.51" (170 x 115 x 140mm)
Working Voltage	USB - DC 5V Power supply included	**Bracket**	Wall Mount
External Power Supply	AC 100/60Hz	**Rating**	FCC, RoHS, CE