

# Thermal Scan Safe

Thermal Scanning that Meets FDA Guidelines.

## Product Details

- **Meets FDA Guidance for COVID-19**
- **Supports human body temperature detection and temperature display.** The optimal temperature detection distance is 0.5 meters. The longest distance at which body temperature can be measured is 1 meter. The measurement error is plus or minus 0.5 °C.
- It **only takes a few seconds for detection**, and supports automatic alarm for body temperature over a set value.
- Attendance temperature measurement data is **exported in real time.**
- **Supports various peripheral expansions** such as ID card reader, fingerprint reader, IC card reader, two-dimensional code reader, etc.
- The documentation is complete and **supports secondary development.**
- Support system level, APP offline level, APP + background **network level multiple API docking.**

## Product Includes

- Thermal Scanner
- Tablet
- Stand
- Software (Laptop Needed)



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<b>Interface</b>	Network module	Ethernet and wireless (WIFI)
	Audio	2.5W / 4R speakers
	USB	1 USB OTG, 1 USB HOST standard A port
	Serial communication	1 RS232 serial port
	Relay output	1 door open signal output
	Wiegand	One Wiegand 26/34 output, one Wiegand 26/34 input
	Upgrade button	Support Uboot upgrade button
	Wired network	1 RJ45 Ethernet socket
<b>Function</b>	Credit card reader	None (optional IC card reader, ID card, ID card)
	Face Detection	Supports detection and tracking of multiple people at the same time
	Face library	Up to 30,000
	1: N face recognition	Support
	1: 1 face comparison	Support
	Stranger detection	Support
	Identify distance configuration	Support
	UI interface configuration	Support
	Upgrade remotely	Support
	Interface	Interfaces include device management, personnel / photo management, record query, etc.
	Deployment method	Support public cloud deployment, privatized deployment, LAN use, stand-alone use
<b>Infrared Thermal Imaging Module</b>	Temperature detection	Support
	Temperature detection distance	1 meter (optimal distance 0.5 meter)
	Temperature measurement accuracy	≤ ±0.5°C
	Temperature measurement range	10°C~42°C
	Thermal field of view	32 X 32°C
	Visitors' temperature is normal and released directly	Support
	Abnormal temperature alarm	Support (temperature alarm value can be set)
<b>General Parameters</b>	Power	DC12V°C±10%°C
	Operating temperature	0°C~60°C
	Storage temperature	-20°C~60°C
	Power consumption	13.5W°CMax°C
	Installation method	Gate bracket installation
	Size	Standard: 274.24*128*21.48 (mm) IC card / ID card: 296.18*132.88*25 (mm)
<b>Packing List</b>	Machine * 1, power adapter * 1, manual * 1, certificate of conformity * 1	



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