

Technical Specifications

Walk through Temperature Scanner

Product Introduction:

Temperature scanner is an accurate and convenient detection device for detecting human body temperature. It uses a non-contact body temperature preliminary screening method, which has a fast detection speed and can prevent personnel from being exposed to cross infection. At the same time, the common 7-inch LCD screen can display the measured temperature.

Feature: High Precision & Stable performance

Non-contact temperature scanner: about 5 cm away from the probe, and the forehead/wrist temperature can be detected.

LED Display doorpost light can display alarm zone visually and sound and light alarm at the same time.

English Display: English interface and English Voice Announcement.

Additional functions: LED Alert and Metal detection function.

Harmless: Harmless to cardiac pacemaker wearers, pregnant women, and magnetic media.

7 inch color LCD touch



Temperature infrared sensor module:MELEXIS

Approved  

Parameter:

Detection distance	Forehead/wrist 5 CM	Temperature measurement range	30°C ~ 42°C
Minimum resolution	0.1°C	Temperature measurement module	MELEXIS
Temperature measurement accuracy	±0.5°C (indoor temperature)	Repeat accuracy	±0.2°C
Response time	0.1S	measure time	0.5S-1.5S
Display	7 inch color touch screen	Power consumption	≤20W
External power	Mean Well 100-240V 50/60Hz (customized)	working environment	10°C–35°C (Indoor)
Dimension	220cm*82cm* 55cm	Tunnel Dimension	220*70*55cm
Language	Default in English. Customized Language	Weight	42 KG
Main Circuit board		Alert Sound	YES

1

IG-WT101



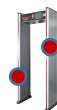
Walkthrough
Temperature
Scanner

1 Door side sensor+ 1
side LED Alert.
LED light shows alert
temperature.

H2200*W820*D55
0 CM
Weight: 50KG
Sensor: Melexis

2

IG-WT102



Walkthrough
Temperature
Scanner

2 Door sides sensors:
Low zone+ High Zone:
Suitable for both
Children & Adult

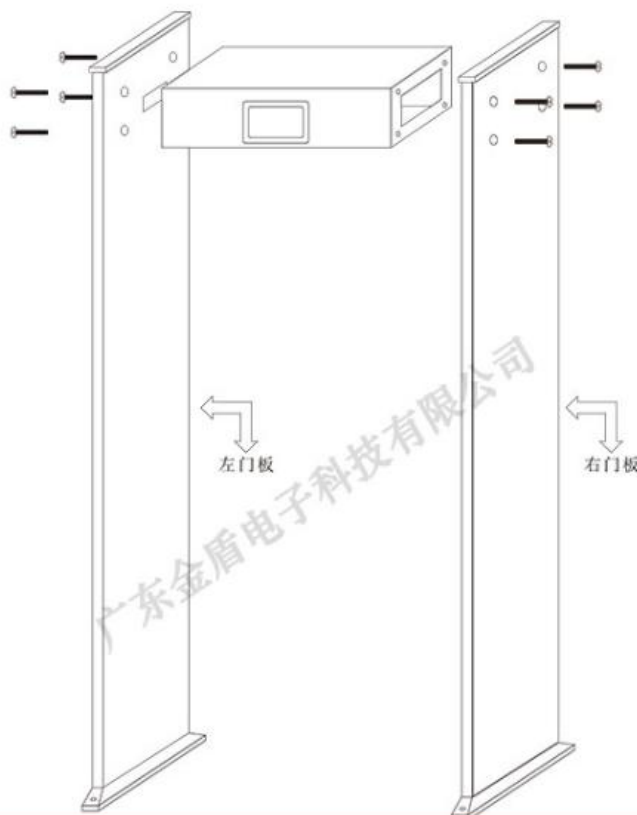
H2200*W820*D55
0 CM
Weight: 50KG
Sensor: Melexis

In case you have any enquiry or further questions, please contact@1-647-201-4587

Or e-mail your require at :sales@instrumentumgroup.com)

Assembly

安装说明



Combine left door and right door to the Main Control Box with 8 screws!
Only take 5 Min!

Assembling Teaching Video will be provided with order.

Application:

Government and Public departments: including courts, hospitals, subways, high-speed rail, prisons, detention centers, labor camps, drug treatment centers, factories, offices, schools, libraries, shopping malls, fitness centres, supermarkets, car retail centres, entertainment venues, airports, public security bureaus and many more.