HST

HLOGIC SECURITY TECHNOLOGY

Artificial Intelligence

2024

Metal Detector 3 zone

www.hlogicgroup.com

HST270SA - 3 Series

Side Panel Digital Control Box

WATERPROOF   ACCESS CONTROL CONNECTING   LED LIGHT INDICATOR   MODULAR DESIGN

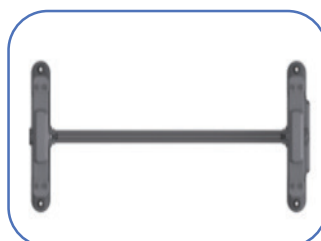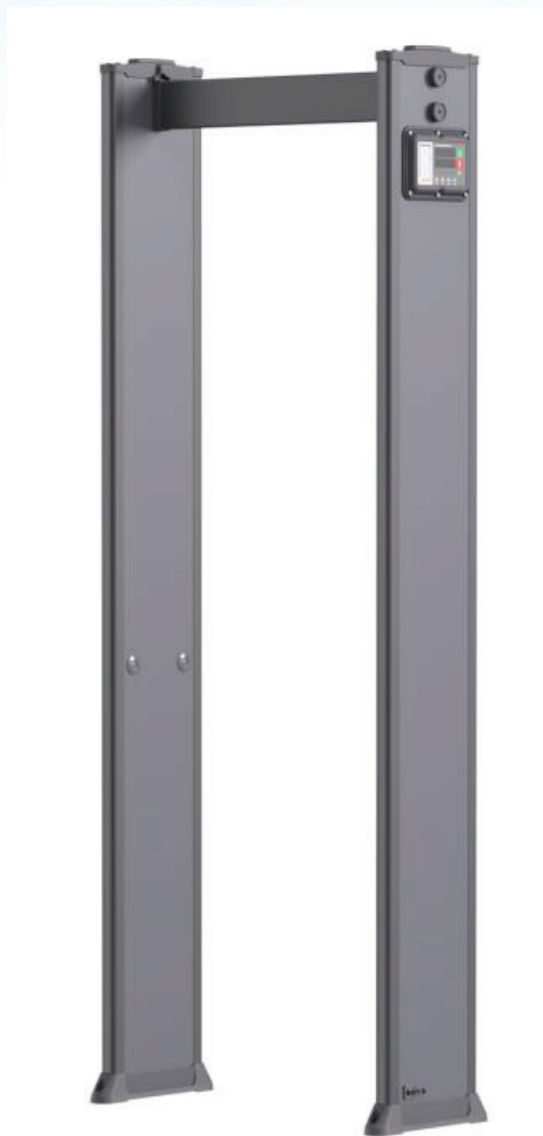PASSWORD PROTECTION   VOLUME ADJUSTABLE   HIGH PRECISION   LED DISPLAY   SENSITIVITY ADJUSTABLE

- Space saving size to fit all entrance   ;
- Reliable 3 detection zones with fast detecting speed;
- Quick and simple setup for immediate use;
- User - friendly operation;
- 3 Years warranty;

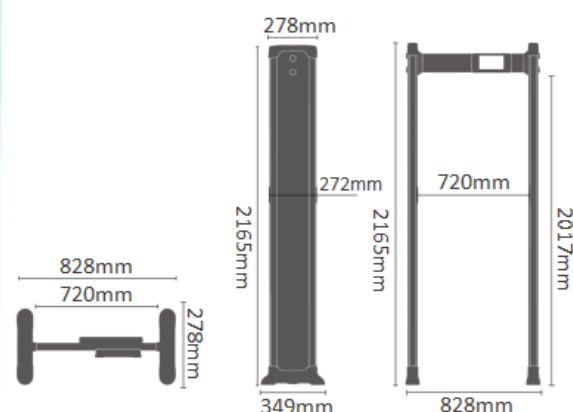Conform to Electricity EN60950 Safety Standard
Conform to Radiation EN50081 - 1 Standard
Conform to Anti - interference EN50082 - 1 Standard

Product Specification

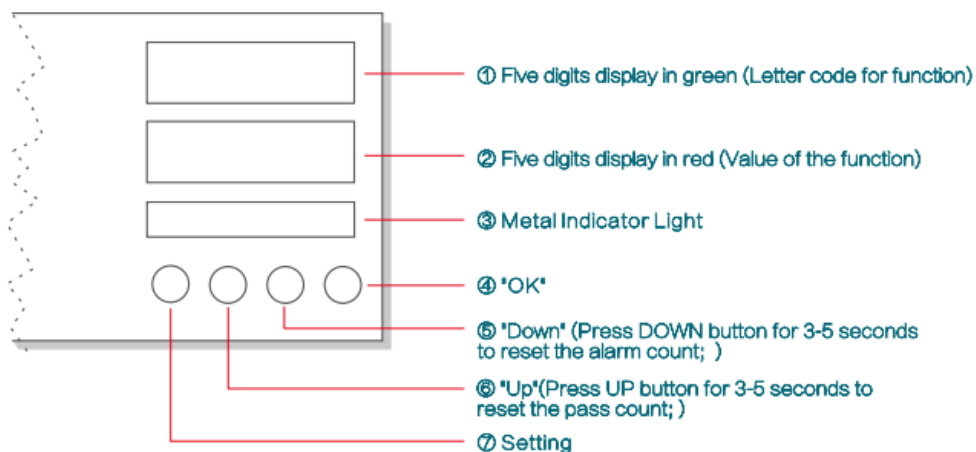|	
Overall Exterior Size	2165*828*349mm
Passageway Interior Size	2017*720*349mm
Operating　Voltage	AC100V 〜240V 50 ／60Hz
Power	12W
Operating Temperatures	-20 〜 65
Installation Environment	Width 100cm* Length 200cm (minimum range without metal)

Function Configuration

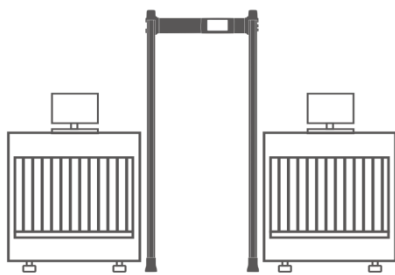| Detection Zones	3 Vertical Zones
Pass Count	0-99999
Alarm Count	0-99999
Metal Detection Accuracy Range	One-dollar coin
User Interface	Dual sets of bright　red and green digital tube display + integrated four　-button panel operation mode
Password Protection Function	5-digit password protection
Operating Frequency	0-99
Security Level	0-99
Sensitivity Level	0-400
Alarm Volume	0-99
Alarm Tone	1-99
Alarm　Time	1-99
Scene Setting	72 preset scenes
Infrared Setting	0-Both groups OFF 1-Front group ON 2-Rear group ON 3-Both groups ON
Left and right LED Bars	Interchangeable
LED Alarm Bars	Front 2 groups
Simultaneous detection and alarm in multiple zones	2 Detection zones simultaneously alarm

Optional Functions: The above zones can be equipped with the following functions

- Secondary Development Port/Upgrade Port

- Front and Rear Panel Alarm LED Lights

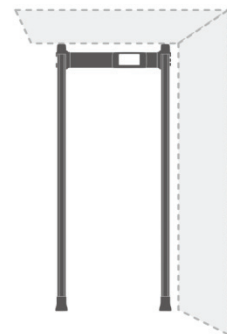- Turnstile Connection

Interface Display

① Five digits display in green (Letter code for function)

② Five digits display in red (Value of the function)

③ Metal Indicator Light

④ "OK"

⑤ "Down" (Press DOWN button for 3-5 seconds to reset the alarm count;)

⑥ "Up"(Press UP button for 3-5 seconds to reset the pass count;)

⑦ Setting

Anti - interference Reference Standard

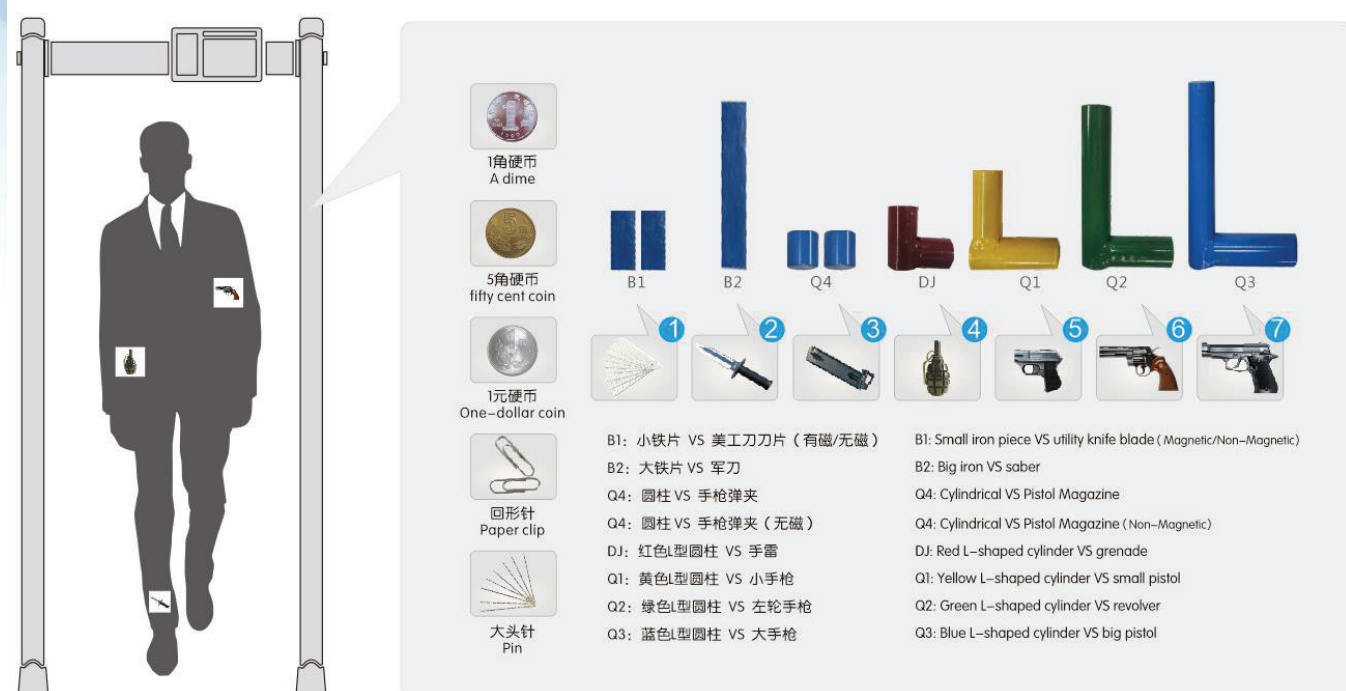Keep ≥80cm from the X - Ray machine   Keep ≥50cm between two units   Keep   ≥ 10cm from the wall
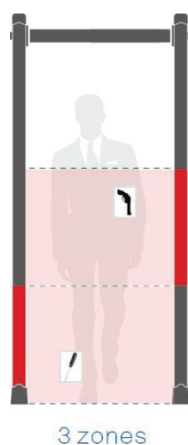
Note: The above distances are for reference only, and the actual distances shall be subject to the performance   accuracy of on - site debugging; the higher the sensitivity, the greater the distance interval, and the lower the sensitivity, the smaller the distance interval.

Test kits

1角硬币 A dime	
5角硬币 fifty cent coin	
1元硬币 One–dollar coin	
回形针 Paper clip	
大头针 Pin	

B1 B2 Q4 DJ Q1 Q2 Q3

① ② ③ ④ ⑤ ⑥ ⑦

B1：小铁片 VS 美工刀刀片（有磁/无磁）
B2：大铁片 VS 军刀
Q4：圆柱 VS 手枪弹夹
Q4：圆柱 VS 手枪弹夹（无磁）
DJ：红色L型圆柱 VS 手雷
Q1：黄色L型圆柱 VS 小手枪
Q2：绿色L型圆柱 VS 左轮手枪
Q3：蓝色L型圆柱 VS 大手枪

B1: Small iron piece VS utility knife blade（Magnetic/Non–Magnetic）
B2: Big iron VS saber
Q4: Cylindrical VS Pistol Magazine
Q4: Cylindrical VS Pistol Magazine（Non–Magnetic）
DJ: Red L–shaped cylinder VS grenade
Q1: Yellow L–shaped cylinder VS small pistol
Q2: Green L–shaped cylinder VS revolver
Q3: Blue L–shaped cylinder VS big pistol

Detection Zone

3 zones

Package

Packaging ：	Carton box
Package Size ：	L2245xW635 xH200mm
Volume ：	0.29m^3
Net weight ：	24kg
Gross weight ：	30kg

WALK THROUGH METAL DETECTOR
CREATE SECURE FUTURE

DO NOT FORKLIFT WITHOUT A PALLET
FRAGILE HANDLE WITH CARE

H
L
W

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