



ZW-33Z

Cross-beam LED Digital Control Box



SENSITIVITY
ADJUSTABLE



LED DISPLAY



HIGH
PRECISION



VOLUME
ADJUSTABLE



LED LIGHT
INDICATOR



PASSWORD
PROTECTION



MODULAR
DESIGN



WIDTH
CUSTOMIZABLE



ACCESS CONTROL
CONNECTING



PC
NETWORKING



UPS
BATTERY

- Medium-sized sleek design dark grey premium finish;
- High sensitivity 33 zones (11vertical 3 lateral);
- Detect ferrous & non-ferrous metal objects;
- Pre-set 72 scene for easy operation;



Conform to Electricity EN60950 Safety Standard

Conform to Radiation EN50081-1 Standard

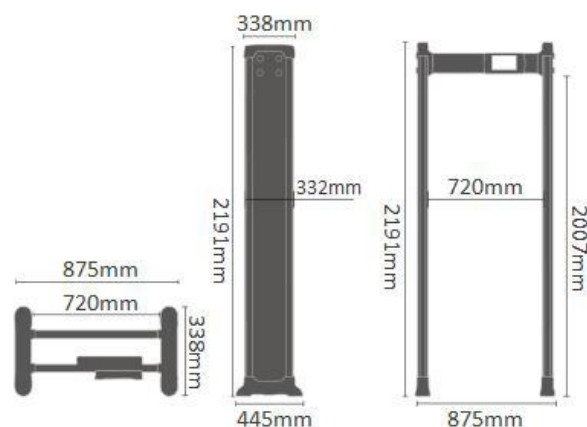
Conform to Anti-interference EN50082-1 Standard



ZW-33Z

Product Specification

Overall Exterior Size	2191*875*445mm
Passageway Interior Size	2007*720*445mm
Operating Voltage	AC100V ~ 240V 50 / 60Hz
Power	12W
Operating Temperatures	-20°C ~ 65°C
Installation Environment	Width 100cm* Length 200cm (minimum range without metal)
Operating Frequency	1KHz to 15KHz
Max Output	72dBμA/m at 10m

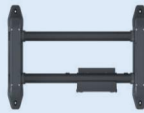



Function Configuration

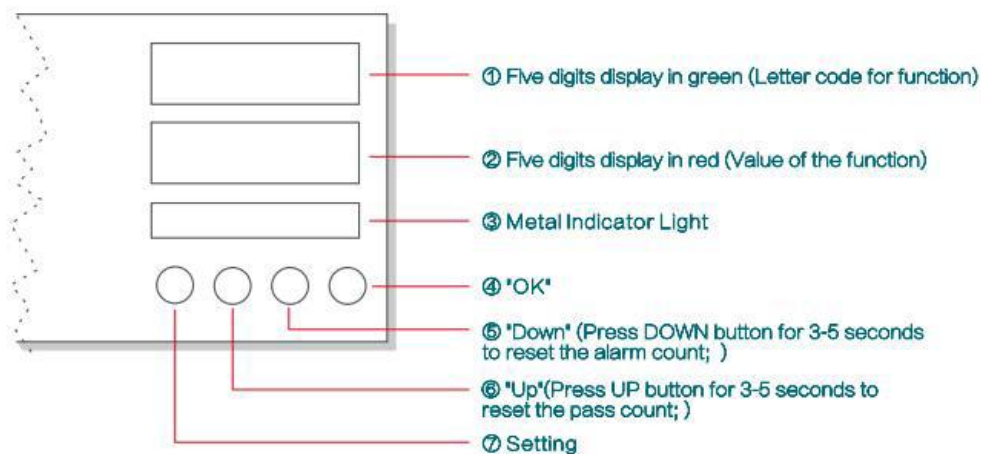
Detection Zones	33 Zones
Pass Count	0-99999
Alarm Count	0-99999
Metal Detection Accuracy Range	One-dollar coin
User Interface	Dual sets of bright red and green digital tube display + integrated four-button panel operation mode
Password Protection Function	5-digit password protection
Metal Position Indicator	Intelligent zoning indication
Operating Frequency	0-99
Security Level	0-99
Sensitivity Level	0-400
Alarm Volume	0-99
Alarm Tone	0-99
Alarm Time	0-99
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

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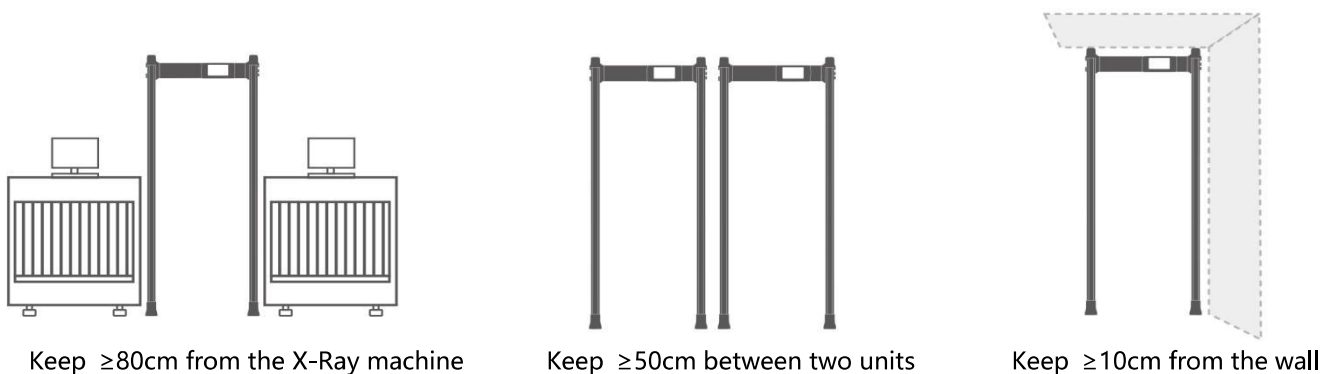
Optional Functions: The above zones can be equipped with the following functions

<input type="checkbox"/> Turnstile Connection	 With optional functions	 No optional functions
<input type="checkbox"/> Back up Battery : 4/8/16 Hours		
<input type="checkbox"/> Front and Rear Panel Alarm LED Lights		

Interface Display



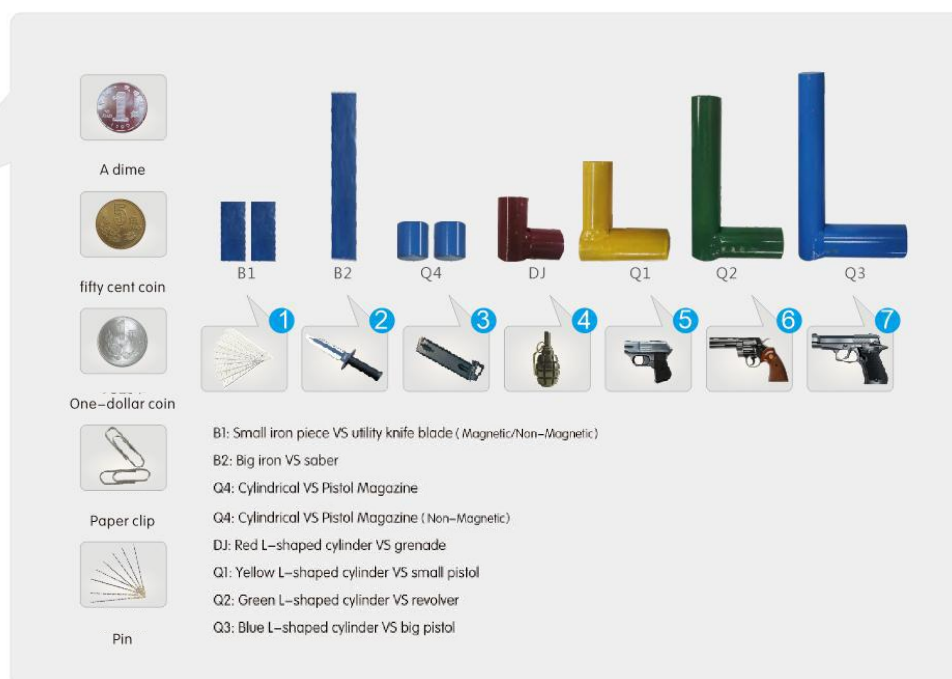
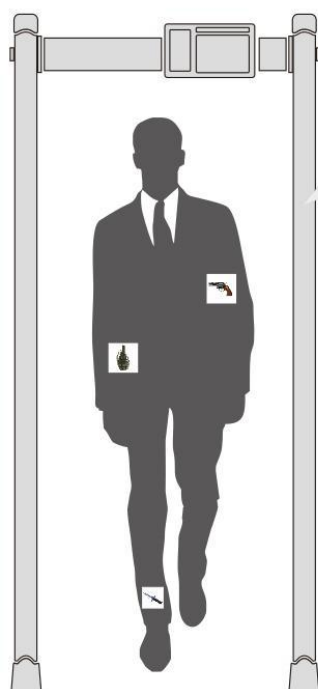
Anti-interference Reference Standard



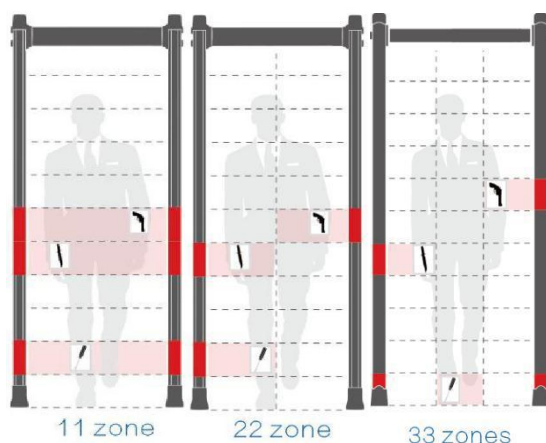
Note: The above distances are for reference only, and the actual distances shall be subject to the performance accuracy of on-site debugging; the higher the sensitivity, the greater the distance interval, and the lower the sensitivity, the smaller the distance interval.

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Test kits



Detection Zone



Package

Packaging:	Carton box
Package Size:	L2285xW665xH215mm
Volume:	0.33m ³
Net weight:	35kgs
Gross weight:	42kgs

