

TD-800D/24

Walk Through Metal Detector

Advantages of this walk through metal detector: high sensitivity; anti-interfere; multi detection zones; adjust sensitivity of each zone individually; self diagnostic, when power on; 7-inch LCD capacitive touch screen; high-strength materials, fireproof, anti-corrosion, shockproof; real-time environment interfere monitor.

Achieved a number of patents and copyright certificates on the material, the appearance, and the software copyright.

Advanced features

- ★ Multi-zone technology:24 detection zones,adjust sensitivity of each zone individually.
- ★ Touch screen:7-inch HDMI LCD touch screen,easy to operate and understand.
- ★ Mobile connection technology: realize mobile APP remote control(optional).
- ★ IP Grade: IP65 superior waterproof performance.
- ★ Self calibration once power on.
- ★ Self diagnostic, it will inform the user when exit the system.
- ★ Start-stop technology:infrared devices with automatic start-stop technology.
- ★ Adjust the alarm sounds arbitrarily.
- ★ Adjust the working frequency automatically or manually.
- ★ Detection Technology:Even detection technology, no blind spot.
- ★ Professional detection process:built in 60 different detection occasions(providing upgrade services).
- ★ Working frequency: 100 working frequency.
- ★ Security level:100 security levels.
- ★ Detection sensitivity of each zone: From 0 to 255 level.
- ★ Multi-alarm sounds to choose-to fit different applications.
- ★ Counter: Record the pass and alarm numbers.
- ★ Query function: The system has real-time information query function.
- ★ Intelligent Standby: The system has intelligent standby operation alerts.

WTMD-24ZA

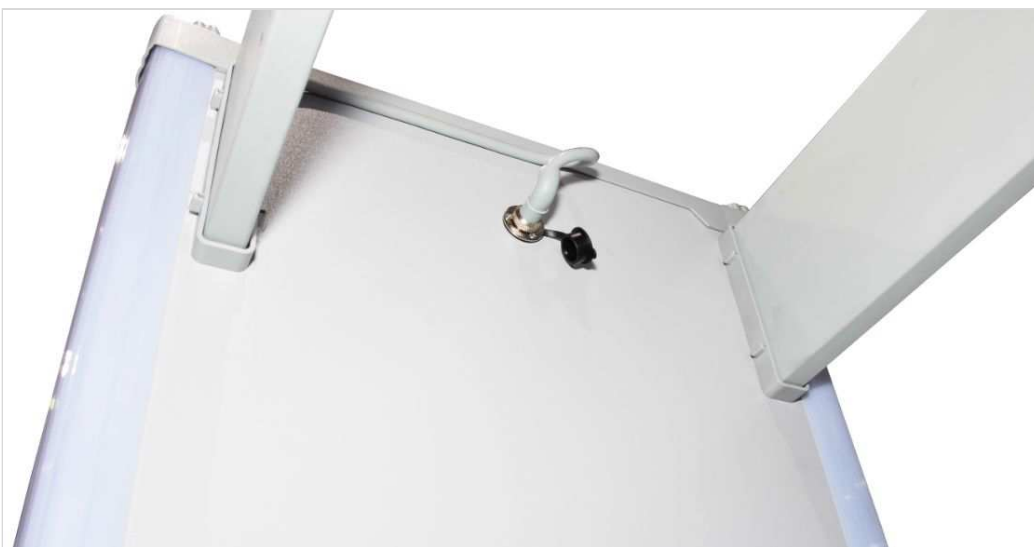
★ Working Standby: 16 high-brightness LED indicator on.

★ Detection speed: more than 60 people pass and detect in 1 minute.

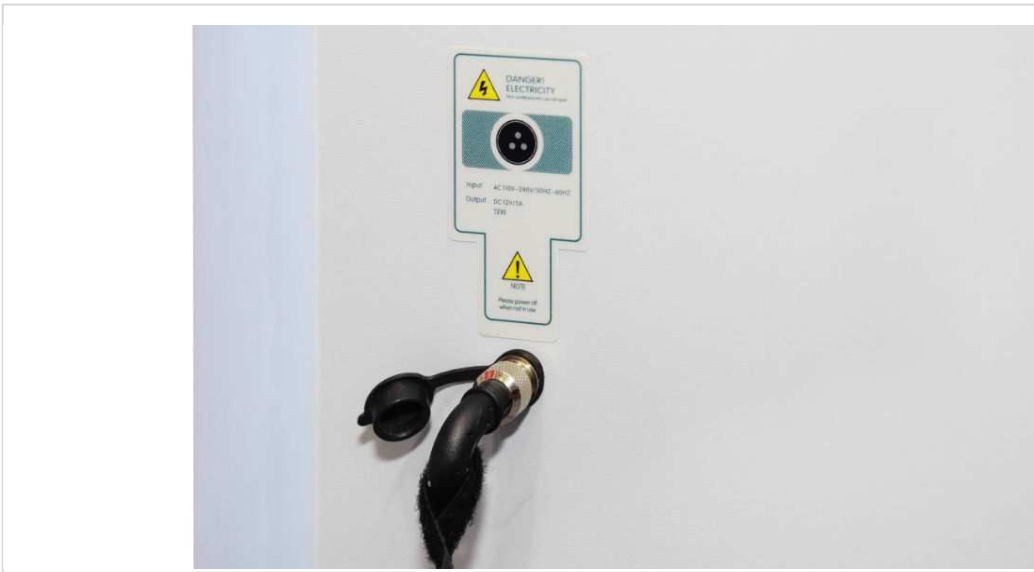
7-inch LCD capacitive touch screen



High-strength plastic beam (length can be customized) Simple installation



Aviation plugs



FUNCTIONS

Model	WTMD-800ZA/24
External dimensions	2240×670x850mm
Vertical channel size	2000x700mm
Packing size	2280x700x290mm
NW	67KG
GW	75KG
Working voltage	AC90V~240V 50 / 60Hz
Power	12W
Working frequency	1-100
Working environment	-20℃~65℃
Installation environment	(W) 100cm* (L) 200cm (no metal in this range)
Highest standard	Metal size≥6g

Note: The table "●" indicates have this function, "○" indicates optional, "/" indicates no such function.

Technical Parameters	
Electrical reference EN60950 safety standards	●
Radiation standards reference EN50081-1	●
Anti-interference standard reference EN50082-1	●
Strictly enforced Walk Through Metal Detector National standard(GB15210-2003)	●
ISO9001:2008 certificate	●
OHSAS18001 health certificate	●
ISO14001 environment certificate	●
EU CE certificate	●

Note: The table "●" indicates have this function, "○" indicates optional, "/" indicates no such function.

Technical Standard	
Exclude appointed metal on one body like the belt,bra,etc.	●
Dual high-brightness red and green LED display	/
7-inch LCD capacitive touch screen	●
Touch-screen operation	●
Mobile APP remote control	○
Multiple networking interfaces	●
External control alarm device port	●
Secondary development port/upgrade port	●
Count the number of pass	●
Count the number of alarm	●
Query in/out record	○
Dual password protection	●

WTMD-24ZA

Multi zone detection,multi alarm	●
Smart Partition	●
Smart Partition alarm indicator	●
Double sides super brightness SMD LED	●
6 working bands	/
100 working frequency	●
Alarm quiet mode	●
Adjust the alarm sound	●
Multiple alarm sounds	○
Front or rear single side alarm light	○
Single side alarm indicate light	/
Front sides alarm indicate lights	●
Four sides led lights/optional	●
Sensitivity of each zone can be adjusted	●
Adjust sensitivity:0~255	●
Adjust sensitivity:0~120	/
Security level:1~6	/
Security level:1~100	●
24 detection zones	●
Built-in 60 applications	●
Back-up battery continues work for 2h / optional	○
Back-up battery continues work for 8h / optional	○
Restore factory settings	●

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WTMD-24ZA

Optional Functions



- body temperature detector



- video intercom

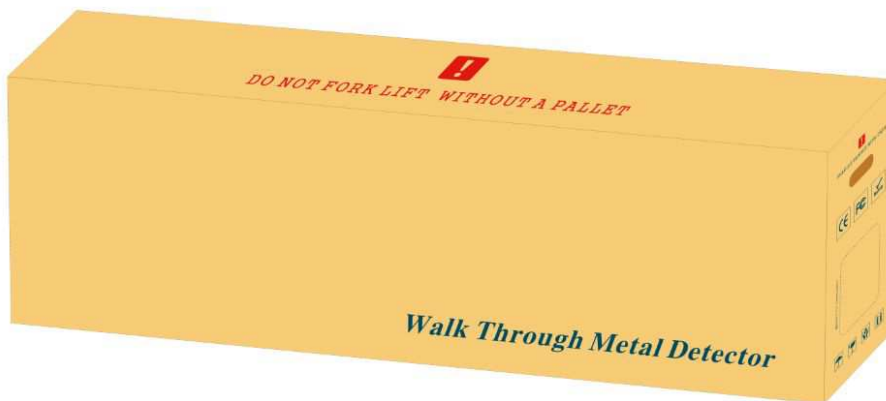


- internal CCTV and recording



- face recognition

Packing and size



Packing size: 2280x700x290mm