

# ITM-IZ800 METAL DETECTOR



**ITM SYSTEMS: The Global Leader of Security Metal Detectors and Checkpoint Screening**

33 detecting zones,  
Simultaneous alarm from multi- zones;  
Sensitivity adjustable: Each zone has 300 sensitivity level

7.0 inch color LCD screen  
Infrared remote control  
Using high density fireproof material

Automatically count passengers and alarm times  
IN / OUT counter: bi-directional counter ;  
High sensitivity: Ferrous/ non-ferrous /Alloy can be detected

100 frequencies for option. To work with neighbouring gates at 40cm ;  
Sound & LED alarm: Two Sides LED indicator easily show where the metal is

30 preset programs for security applications  
Anti-interference function, using advanced interactive transmitting and receiving to avoid interference.

Easy assembly: designed with only 2 pieces cables and 8 screws, simply-to-follow instruction

Harmless to human body: is harmless with heart pacemaker, pregnant women , magnetic floppy, recording tapes, etc.

Detecting speed: up to 100passenger/min  
Power save: Automatically power OFF if no passengers in 5 mins. Once pass through the gate, it will automatic working.

The ITM SYSTEMS metal detector is a leader in global safe drilling and handheld metal detection products and training. From the Olympics to international airports around the world, We have reliable experience, expertise and reliable products to make your facilities or events safer.

## PARAMETERS

- Gross weight: 70KG
- Power Supply: AC85v - 264 v/47.5-60Hz
- Working temperature:-20°C-- +50°C
- Working Frequency:4KHZ—8KHZ
- Inner Dimensions:2000mm(H)x760mm(W)x500mm(D)
- External Dimensions:2220mm(H)x890mm(W)x600mm(D)

## USE DOMAIN



Port



Airport



Train Station



Hospital



Hotel



Factory



Government



Bank

## Usage condition

### ITM-IZ800

#### Pinpoint Zone Detection

The ITM SYSTEMS' s exclusive multiple target pinpointing with 33 zones standard shows precise target location on the left, center and right side of the body from head to toe.

#### Entry Pacing Lights

Smooth, efficient traffic flow with easy-to-view, eye-level pacing lights with international "wait" and "proceed" symbols on the entrance side of each panel.

#### Floor Mounting Option

The ITM-IZ800 can be mounted using the optional Adhesive Floor Mounting Kit, which can be used to protect valuable flooring surfaces while preventing unit movement.

## PRODUCT DETAILS



**A. 7 Inch Color LCD Screen** :Easy show and operate;

**B. 8 Screws**: Easy assembly and install;

**C. 4-8 Hrs Backup Battery**: Emergency use & safe and reliable ;

**D. Power Line** : Support UK / European / USA standard ;

**E. Integrated Circuit** : Intelligent and Stably ;

**F. Infrared Sensor** : Accuracy check , avoid disturb ;

**G. Aviation Socket** : Avoid the poor contact ;

**H. Foot Cover**:Easy fastness;

### Contact us:

ITM Systems Ltd

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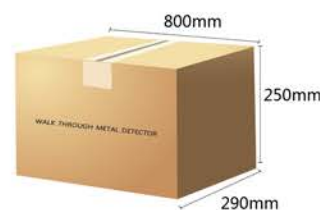
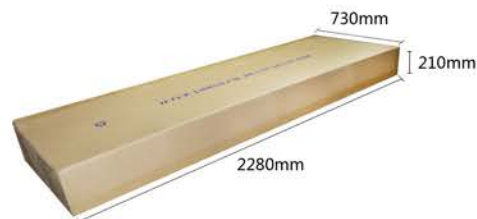
Call us : +441733567259

Passage size:



The ITM-IZ800' s Access Control Panel is designed for use by authorized personnel with specific, multi-level security codes. It allows authorized users to change settings such as detection Program and Sensitivity. A tamper alarm sounds within 10 seconds after the Access Touchpad is pressed, unless a proper access code is entered.

## PRODUCT PACKAGING



Recycling

Carton Dimension L\*W\*H (mm)

Door Panel : 2280\*730\*210

Control Unit :800\*290\*250

Gross weight :70KG

We will arrange the most suitable logistics according to the actual situation and the customer's requirements. Our packing is very tight to prevent any breakage during shipment.