

# **METAL DETEKTORI**

KD VRATA (METAL-DETEKTORI) RUČNI METAL-DETEKTORI X-RAY SKENERI







## [ENG]

Through Metal Detector Model : XAYT2101S

Technical parameter

Detecting Zone: 6-12-18 Zones Electric current: AC85V~264V/50-60HZ Power: <20W, low consume, low radiation Gross weight: 70KG Workplace environment-20°C~+50°C Standard External size: 2230mm(H)X835mm(W)X580mm(D) Standard Internal size: 1990mm(H)X700mm(W)X500mm(D) Standard: GB15210-2003, ISO, CE, FCC, RoHS.

#### Characteristic & Function

- 1. LCD screen with Infrared remoter controller, both Chinese & English program, easy to operate.
- Adopt advanced digital signal processing control replaced traditional analog signal control, better stability.
- 3. Program Self-diagnostic when power on, automatically checking left and right door panel, LED light and choose the best working frequency.
- 4. Detecting Zones: 16 detecting zones. Separate left and right side detection. Simultaneous alarm from multi- zones;
- 5. Sensitivity adjustable: Each zone has 255 degree sensitivity level, three patterns: High, middle, Low for different requirements. Preset the metal size, weight, volume, location to exclude the coin, key, belt.
- 6. Sound Alarm: 1-25s alarm time, 255 different sound volume for choose
- 7. LED light alarm: LED bar graph on left and right door frame, visible alarm simultaneously to ascertain the layout of metal articles
- 8. Password protection, only the authorized person can operate.
- 9. Anti-interference function, using advanced interactive transmitting and receiving to avoid interference, frequency range from 4K-8K to avoid frequency interference
- 10. 6 preset programs for security application versatility
- 11. Automatically count passengers and alarm times
- 12. Microprocessor control on top unit, anti-interference and self-diagnose transmission channel to avoid internal and external interference.
- 13. Easy assembly: designed with only 2 pieces cables and 8 screws, Simply-to-follow instruction.
- 14. Harmless to human body: is harmless with heart peacemaker, pregnant women, magnetic floppy, recording tapes, etc.
- 15. For option : Battery backup, 2-8 hours for option
- 16. For option : Network support

#### Application

The XAYT2101S is designed for Airport, Customs, Railway station, Metro, Police, Court, Embassy, Commercial buildings, Military installations, Ships, Shipping Mall, Army, Prison, Government agency, Bank, Factory, Hotel, Entertainment environments, Gymnasiums, Exhibition Centers etc. Public security.



# XAYT2101B KD VRATA

## [ENG]

Through Metal Detector Model : XAYT2101B

#### **Technical Parameters:**

Detecting zone: 8, 16, 24 detecting zones; Electric Current:AC85V~264V/50-60HZ Power:<20W, Low Consume, Low Radiation Work Environment: -20°C~60°C; Net Weight: 70 Kg External Size:2230(H)\*860(W) \*720mm(D) Internal Size:2000(H) \*700(W) \*540mm(D) Standard:GB15210-2003, ISO, CE, FCC, ROHS



#### Features and Functions:

- Automatically System Testing: self-diagnostics when power on for the door panels, LED alarm, sound, Zoning Management.
- 4 size with LED light
- The detection zone can be adjusted into 8, 16, 24 Zones.
- Alarm Count and Passenger Count: It can record 20000 alarm counts and can query the alarm time.
- Detecting Speed: The maximum speed is 100 P/min, can downward adjust the detecting speed.
- LCD backlight: 0-99S to display continuously, adjustable.
- Recognition the size of the metal objects by different sound volume
- Vibration Protection: Preventing vibration interference lead to false alarms
- Alarm Sound: 1-25S alarm time, 0-255 adjustable alarm volume. LED Alarm: Four side with LED, light time 0-25S adjustable. Sensitivity: Total value and zone value 0-255 degree adjustable
- Can record and auto-save 9999 times, and can save passenger record to 65535 times at most.
- Harmless to human body Control unit case and door panels can be freely combined to assemble, very easy to install & disassemble.
- Working Application option for different sensitivity and detecting speed need, please select in the system.
- Battery Backup not less than 2-8 hours.
- Network support (Option)
- System Management
- Fixed ID for the record.
- English display
- Calendar: Display year, month, day, hour and minute.
- Manage Encryption: To prevent the misuse causes the system unusual.
- Restore Factory Settings, recover initial data.

#### Application:

The XAYT2101B is designed for Airport, Customs, Railway station, Metro, Police, Court, Embassy, Commercial buildings, Military installations, Ships, Shipping Mall, Army, Prison, Government agency, Bank, Factory, Hotel, Entertainment environments, Gymnasiums, Exhibition Centers etc. Public security.



# MAD150 PRENOSIVI METAL DETEKTOR

### [ENG]

Held Metal Detector Model : MD-150

Technical specifications

Unit Dimension: 440(L) X 60(W) X 110(H) mm Working current: 9v "AA" battery Alarm terms: sound (vibration) and light alarm simultaneously Package: 25pcs/carton Gross Weight for a carton: 16kgs Carton Dimension: 580(L) X 330(W) X 470(H) mm



#### Characteristics

- With rechargeable battery and charger, earphone and Signal light a Leathery cover outfits to the metal detector which makes metal detector be convenient to take.
- There is a on-off which can switch the metal detector from sound alarm to light alarm, or from light alarm to sound alarm. It fits to work in different environments.
- It needs 4-6 hours for charging. (the charger and rechargeable battery are ordered additional)
- The alarm terms is sound and light alarm simultaneously, or vibration and light alarm simultaneously. You can choose the operate terms optionally.
- When the low sensitivity on-off is pressed, the metal detector will only alarm when it finds big metal object (before you finish the low sensitivity detecting, don't loose the on-off).

#### High Sensitivity

64-Pistol: 18-487.5px; Knife: 16-450px; Blades: 250px; Paper Clip: 3-150px Coin:7.5-250px

#### Use domain

Security detecting: Prevent taking contraband, such as: knife, gun and so on. Factory: Prevent the loss of valued objects Education area: Prevent taking cheat-tool, such as: telephone, electronic dictionary, and so on.

#### Application

Airport, Customs, Railway station, Metro, Police, Court, Embassy, Commercial buildings, Military installations, Ships, Shipping Mall, Army, Prison, Government agency, Bank, Factory, Hotel, Entertainment environments, Gymnasiums, Exhibition Centers etc. Public security.