

Dual View X-ray Inspection System ZKX6550D

Highlights

- Dual-view technology
- Widely usable for carry-on baggage
- Identify overlapping items easily

Standard

- Fingerprint console board
- Dual monitor operation desk
- Bi-directional scanning

Optional

- Face recognition
- Energy saving function
- Rat expelling function
- Video surveillance

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ZKT

ZKX6550D is a dual view x-ray security inspection equipment. ZKX6550D could display horizontal and vertical images by two independent generators, and could detect organic, inorganic or mixtures quickly according to the effective atomic number of objects those are been detected. ZKX6550D could identify overlapping items and contraband easily and precisely.

ZKX6550D X-ray inspection system increases the operator's ability to identify potential threats; the device is designed to scan carry-on baggage. ZKX6550D uses reliable high quality X-ray generator and the superb image algorithm.

ZKX6550D has innovative biometric identify function for operators, improving the security of system and preventing operator from forgetting password.

With ergonomic modern design, ZKX6550D could help operators to identify suspicious items fast and accurately.

Specifications

W655mm × H505mm
0.20 m/s
800 mm
≤180 kg (Adequate distribution)
Bottom Generator: 40AWG\Side Generator: 40AWG
Horizontal Φ1.0mm \ Vertical Φ2.0mm
Bottom Generator: 32AWG\Side Generator:32AWG
Bottom Generator: 38mm\Side Generator: 38mm
21.5 inch LED x 2
High density alert, Explosive/ Drug auxiliary detect, TIP, Luggage counter, date/time display, User management, Training.
ASA/ISO1600 standard of film safety

X-ray System

Film Safety	ASA/ISO 1600 standard of film safety
X-ray System	100,
Tube Voltage	160KV
Cooling	Seal oil cooling / 100%
Single Inspection Dosage Rate	≤1.0 µ Gy
Radiation Leak Dosage	0.1 μ Gy/h (5cm from the surface)

Installation Specification

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Size	L2350mm × W1320mm × H1332mm	
Package Size	L2500mm × W1600mm × H1550mm	
Console Desk Size	L1320mm × W900mm × H1320mm	
Package Weight	1000KG+135KG (Console desk)	
Power Consumption	1.5 kVA	
Noise	55 dB(A)	

Dimension







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