X-Ray Luggage Inspection

ZKX-5030A

Introduction

ZKX5030A X-ray inspection system could display both pseudo color and black & white images. Modern industrial design and high image quality, and the fingerprint identity function ensure the safety for our customers.

Standard Function

Image enhancement: Eight different function to enhance the scanning image.

Material differentiation: Different material would display by different color.

High quality image: High-end components ensure the clarity of image.

High storage capacity: More than 100000 pics could be saved.

Video surveillance system: HD camera would record the detail of face and other features.

Fingerprint identification: Operator could log in with fingerprint and confirm the identity of operator when a suspicious item need to go through.

Specifications

Tunnel Size	507mm (Width) * 305mm (Height)
Speed	0.20m/s
Height of Transmission Belt	710mm
Maximum Load	150kg (Adequate distribution)
Wire Resolution	34AWG (Metal wire that the diameter is 0.202mm)
Space Definition	Horizontal Φ1.0mm \ Vertical Φ2.0mm
Penetrate Definition	32AWG (0.202mm)
Penetration	8mm Steel board
Monitor	17inch LED 1280*1024

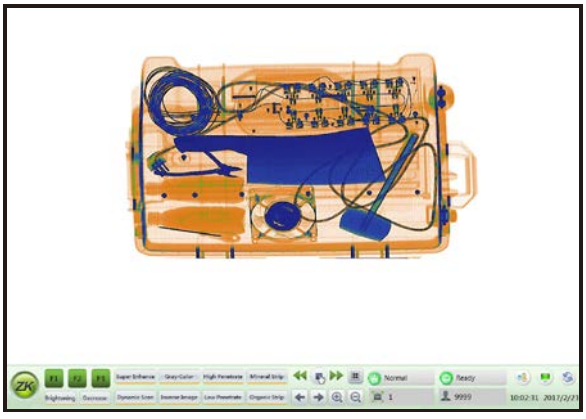
X-ray System

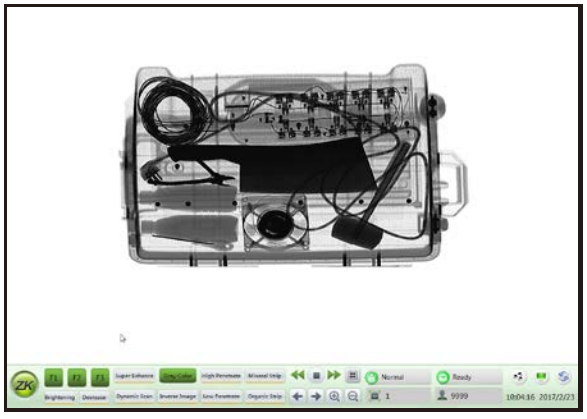
Tube Voltage	150Kv
Cooling	Seal oil cooling / 100%
Single Inspection Dosage Rate	0.56 μ Gy
Radiation Leak Dosage	0.1μ Gy/h(5cm from the surface)

Installation Specification

Size	1850mm(Length) ×800mm(Width) ×1200mm(Height)
Weight	375KG
Power Consumption	0.6kVA
Noise	53.8dB(A)

Image Examples





More details

ZKTECO CO.,LTD.
www.zkteco.com
E-mail: sales@zkteco.com

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