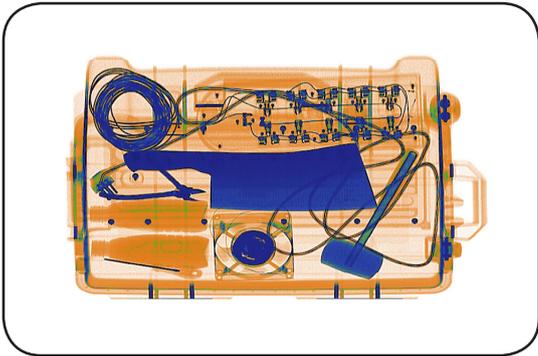


# Single Energy X-ray Inspection System

## ZKX5030A



### Highlights

- Pseudo-color image
- Widely usable for carry-on baggage
- Excellent, ergonomic industrial design

### Introduction

ZKX5030A X-ray inspection system increases the operator's ability to identify potential threats; the device is designed to scan briefcases, carry-on baggage, small cargo parcels.

ZKX5030A uses reliable high quality single energy X-ray generator. With the superb image algorithm, ZKX5030A could offer clear scanning image, which allows operators to identify potential threat items visually.

With ergonomic modern design, ZKX5030A could help operators to identify suspicious items fast and accurately.

*\* Kindly note: ZKX5030A equipped with a computer keyboard*

## Specifications

<b>Tunnel Size</b>	507mm (Width) * 305mm (Height)
<b>Speed</b>	0.20m/s
<b>Height of Transmission Belt</b>	710mm
<b>Maximum Load</b>	≤150kg (Adequate distribution)
<b>Wire Resolution</b>	≥34AWG (0.16mm metal wire)
<b>Space Definition</b>	Horizontal Φ1.0mm \ Vertical Φ2.0mm
<b>Penetrate Definition</b>	≥32AWG
<b>Penetration</b>	≥8mm Steel board
<b>Monitor</b>	17inch LED
<b>System Function</b>	High density alarm, TIP, Luggage counter, System running timer, X-ray emitting timer, System maintainance, Training
<b>Optional Function</b>	Video surveillance system, Bidirection scan, Electrical weighing system, Energy saving mode, Ultrasonic rat repellent
<b>Film Safety</b>	ASA/ISO1600 standard of film safety

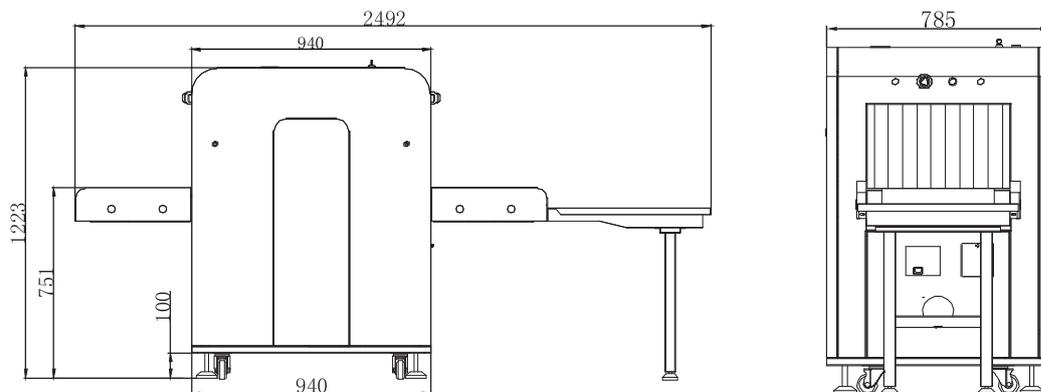
## X-ray System

<b>Tube Voltage</b>	80Kv
<b>Cooling</b>	Seal oil cooling / 100%
<b>Single Inspection Dosage Rate</b>	≤1.0μ Gy
<b>Radiation Leak Dosage</b>	0.1μ Gy/h(5cm from the surface)

## Installation Specification

<b>Package Size</b>	1970mm(Length)×1020mm(Width)×1420mm(Height)
<b>Weight</b>	400KG
<b>Power Consumption</b>	0.6kVA
<b>Noise</b>	53.8dB(A)

## Dimension



More details

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