

NP-SC8065HM X-Ray Security Inspection System

NP-SC8065HM X-Ray security inspection system is an advanced security detection system designed for briefcases, postal bags, express mails, hand held parcels, and small packages checking with a world leading x-ray screening and high resolution & multi-energy image processing technology.

With the popular tunnel size of 800mm (W) x 650 (H), compact and movable design, NP-SC8065HM is an ideal standard security inspection solution for hotels, government agencies, transportation hubs, logistics industry, courts, prosecutors, prisons, embassies, factories, schools, hospitals, stadiums, exhibition halls, entertainment venues, etc. It is suitable for both hand held and holding baggage screening.



Key Features

- | High performance with HD image, strong penetration, precise recognition
- | Adopts windows operating system
- | Energy saving and environment protection with low power consumption
- | Supports real-time monitoring
- | Supports multiple image processing mode
- | Supports POST (power on self-test)
- | 64X zoom in
- | One-touch power off
- | Energy-saving working mode for conveyor available
- | Shock-proof design
- | User friendly interface for easy operation

System Functions

X-ray Image processing functions:

Color/Black & White, local enhancement, high penetration, low penetration, super enhancement, inverse color, light increase, light reduce, grey scale scan, image zoom in, edge enhancement.

System functions:

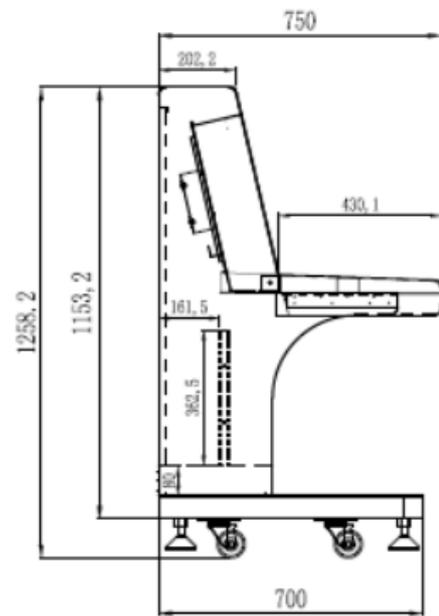
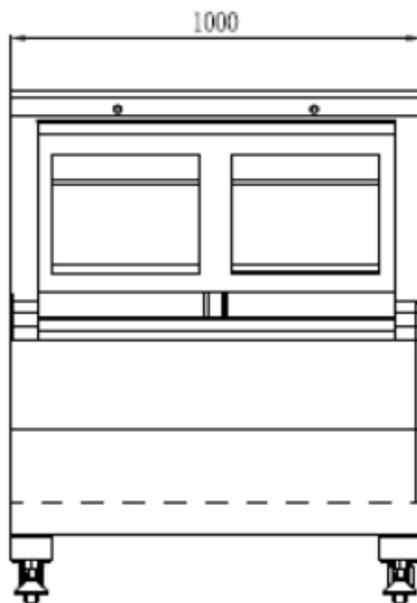
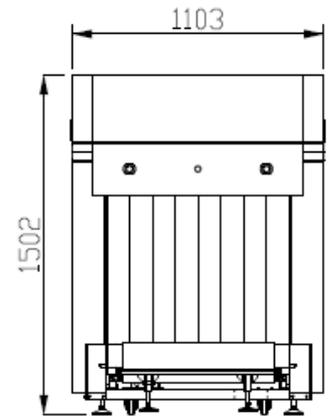
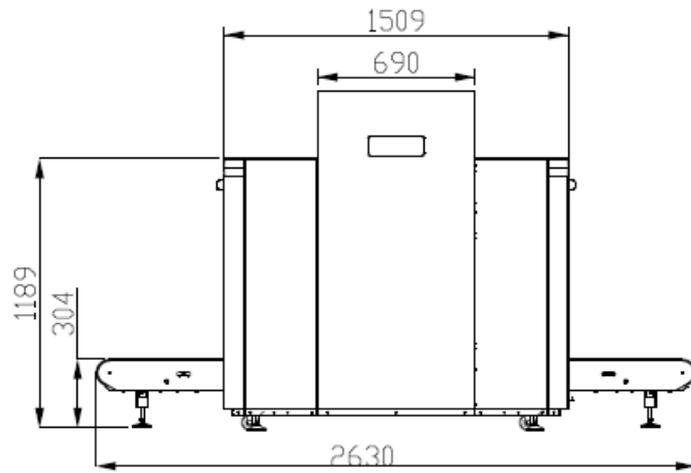
Power on self-diagnosis, multi levels user management, image management, TIP management, curve diagnosis, equipment information query, Multi-format image export, image mirroring, 1-16 times stepless zoom in, operator training, precise positioning of baggage images, clear channel reminder, one key calibration, one-key shutdown



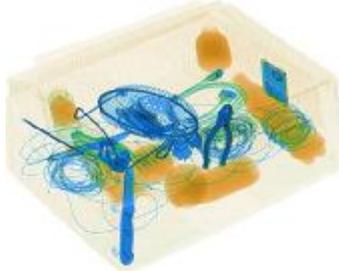
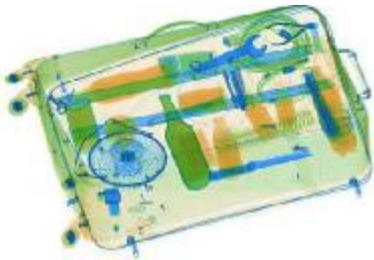
Specifications

Model	NP-SC8065HM
Tunnel size	800mm Wx650 mm H
Conveyor speed	0.22 m/s
Conveyor height	304mm
Max. load	200 kg (440.92 lb)
Penetration (steel)	34mm standard, 40+mm by customize
Wire resolution	38AWG standard
Spatial resolution	Vertical: 1.3 mm Horizontal: 1.3 mm
X-ray dose per inspection	< 4 μ Sv
X-ray leakage	< 1 μ Sv/h
X-ray generator	Anode Voltage: 160 kV, 100% Oil Cooling, Single generator, vertical beam direction.
Images colors	B/W, Colors
Images storage	10000 images
Film safety	ISO1600
Working temperature	5 °C to 40 ° C (41 °F to 104 °F)
Working humidity	0% to 90%
Operation system	Windows
Power supply	220 VAC (+ 10% to 15%), 50 Hz (\pm 3 Hz)
Power consumption	1 kw
Dimension (L x W x H) without table	2630 mm x 1103 mm x 1502 mm (103.54" x 43.43" x 59.13")
Weight	650 kg (1433.00 lb)
Extended table	1210mm
Accessories	
Extended table	1210mm x1 in exit (Included)
LCD monitor	17" LCD Color Monitor x2 included
Operation desk	X1 set included
Dedicated Key board & mouse	Standard included

Dimension



Scanned Images



Available Model

NP-SC8065HM

Distributed by



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