

IMAGING & SCREENING SECURITY SYSTEM

VP-XR8500-A8 X-RAY BAGGAGE SCANNER



FEATURES

Specially for airports, railway stations, bus stations, government buildings, shopping malls

High-resolution 19-inch LCD monitor display

24-bit true color image display

Super image enhancement for sharp picture details

Improved image contrast with high & low penetration levels

Supports realtime image storage

TECHNICAL SPECIFICATIONS

VP-XR8500-A8

General	Image Resolution	1024x1280 pixel
	Image processing	24bit for processing real time
	Image storage	Storage up to 50000 pictures in real time
	Magnifier	Local zoom function with Continuous Observation
	Conveyor Speed	0.22m /s (adjustable)
	Conveyor Max Load	150kg
	Wire Resolution	0.101mm metal line
	Steel Penetration	10mm metal line
	Beam Direction	Bottom illuminated
	Film Safety	Guarantee ISO 1600 FILM
	X-ray Sensor	L-shaped photodiode array detector (single energy),12 bit depth
Image System	Monitor	High Resolution Color, LCD monitor,19 inch
	Color display	Less than 4 color
	Image Processing	Edge enhancement, Image Strengthening, Super image enhancement Image Returning, Increase & decrease brightness of dark images
X-ray Generator	Penetration	High penetration & low penetration
	Generate Direct	Upward
	Generate Angle	60degree
	Tube voltage	80Kv
	Tube Current	0.4 to 0.5 MA
	Cooling/Duty Cycle	Sealed Oil Cooling/100%
Installation Data	Operation Temperature /Humidity	0°C ~ 45°C/20%-95%(non-condensing)
	Storage Temperature /Humidity	-20°C-60°C/20%-95%(non-condensing)
	Operation Power	220VAC(±10%)50±3Hz
	Power Wastage	1.0KW(max),0.3KW(working)
	Noise	<55dB
	Tunnel Size	500 (width) × 300 (height) mm
	Gross Weight	400KG
Certifications	Certifications	CE, FCC, ROHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

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