





UNX 5030A

Application:

Entertainment Venue, Law Enforcement, Government Bodies, Exhibition Hall, Tourist Attractions, Shopping Mall, Churches, Museum, Office Building, Campus, Hotels, Factories, Sports Center, etc.

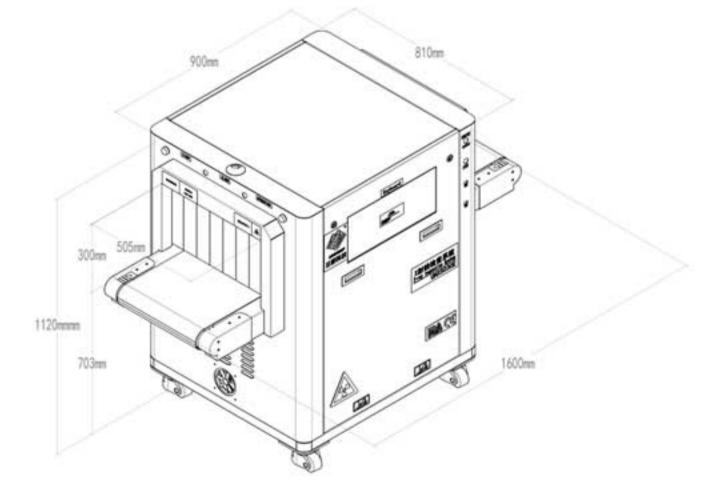
Product Features:

- Inspection Speed of 0.22m/s
- •Steel penetration of 8mm
- Max. inspection object size of 500mm×300mm
- Remote technical support
- •In compliance with international safety standards, X-ray dose rate is close to naturally occurring radiation
- Accurate material recognition: Orange for organic, blue for inorganic, green for metal and compound
- Affliated explosives and narcotics detection enables auto-alert upon the presence of explosives and narcotics

Technical Specifications:

	Public Single	energy X-ray Sc	anner	
System Parameters		Image Processing S	System	
Dimensions	1600mmx810mmx1120mm(L*W*H)		ck and white "Inverse "High-energy penetration "Low-energy penetration ber-enhancement "Elimination of organic or inorganic substances liable absorption rate "Pseudo-color bitrary selection (user selected ROI zoom) X image magnification/no loss of resolution) Inge for organic matter, blue for inorganic, green for metal and compound inspected images could be replayed less than 100 thousand pieces of image	
Tunnel Size	500x300mm	100		
Weight	300kg	(64)		
Conveyor Height	675±10mm	Image Playback 50 is		
Inspection Speed	0.22m/s	Additional Features	Additional Features	
Max. Load Weight	100kg		*Date/time display *Baggage counter *User management *System operation clock *X-ray on clock *POST *Image storage & retrieval *Diagnosis & maintenance *Dual-scan *Image recognition training	
Resolution	40AWG(Typical) 34(Standard)			
Penetration	10mm (Typical) 8mm (Standard)	Standard Functions		
Radiation Safety	Meets film safety ISO 1600			
Radiation Leakage	< 0.4µGy/h (5cm away from the housing)		*Cloud data storage and analysis	
X-ray Generator				
Anode Voltage	80kV	Optional Functions	*High density area alarm *Explosives and drugs auxiliary examination *Dangerous goods image insertion	
Cooling•Cycle	Sealed Oil Cooling & 100%			
Single Inspection Dose	< 1.0 μGy	Installation Require	Installation Requirements	
Imaging System		Operation/Storage Temperature	0~40°C/-5~50°C	
X-ray Detector	Photodiode			
Gray Level	4096	Humidity	10%~90% (No condensation)	
Monitor	17"	Power Supply	220VAC±5% 50Hz/60Hz	

Machine Footprint:



Note: The above pictures and parameters for reference only, the actual quotation and sales contract shall prevail

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