SF6550 X-RAY BAGGAGE SCANNER

UNIQSCAN

UNIQSCAN: 17 years original manufacturer of X-ray baggage scanner in China

Display: High-resolution 19 inch color LCD display ;
Color quality: 24-Bit real colors based on materials

Color material identification: Organic objects in orange, inorganic objects in blue, mixture in green

Assist to detect drug and explosive powder

Super image enhancement: Image detail is more distinct

Brightening/dimming: Increase/Decrease brightness of image

Multi-energy: High/low energy: Switch from high energy to low energy

GENERAL SPECIFICATIONS:

- Tunnel Size : 650(W) ×500(H) mm
- Conveyor Speed: 0.22m/s
- Conveyor Max Load: 170 kg
- Single inspection dosage: < 1.2μGy
- Leakage radiation: <0.1μGy/h
- Wire Resolution:40 AWG
- Steel Penetration:36mm
- Film Safety: For ISO 1600

Uniqscan is a 17 years original manufacturer of X-ray baggage scanner and metal detector in China, good quality and perfect after-sales service. For all customer, we provide OEM,ODM and Customized service.

X-RAY GENERATOR

1. Beam Direction: Upward;
2. Tube Current: 1.0 mA;
3. Anode voltage: 160KV;
4. X-ray divergence angle: 80 °;
5. Cooling: Sealed oil bath with forced air;
6. Sealed oil bath with forced air/100%;
7. Detector: L-shaped Array

SPECIAL FEATURES

Network interface: Capable of connecting to LAN, and support multi-terminal check for baggage at same time;
Safety ray: Ray is transmitted under automatic control, avoiding the error;
One-key shutdown control: Just rotate the key to shut down the machine; it is safety, easy and convenient;
Eagle eye: Capable of expediently observing the magnifying area
Self-diagnosis function: Give message automatically if malfunction for prompt maintenance.

深圳宏盟时代科技有限公司
SHENZHEN UNISEC TECHNOLOGY CO., LTD.

www.uniqscan.com

UNIQSCAN | GLOBAL SECURITY SOLUTION SUPPLIER

OPERATING ENVIRONMENT :

- Power Requirement: 220V AC (±10%) 50±3Hz
- Power consumption: 1.0KW (Max)
- Noise level: <58dB
- Spatial Resolution: 1.0mm Horizontal and
- VerticalOperating temperature/humidity:
  0℃ ~ 45℃/20% ~ 95% (Non-condensing)
- Storage temperature/humidity:
  -20℃ ~ 60℃/20% ~ 95% (Non-condensing)

IMAGE PERFORMANCE SYSTEM

A: Display: High-resolution 19 inch color LCD display ;

B: Display Resolution: 1280*1024;24 bit/pixel Color ;

C: Color management architectures: Different color, different matter ;

D: High penetration display: Increase the contrast of bright area in image to make the area that is easy to penetrate appear more clearly;

E: Low penetration display: Increase the contrast of dark area in image to make the area that is difficult to penetrate appear more clearly.

F: Edge enhancement: The edge of image is more clear ;

H: Contrast Sensitivity: 24 Visible Levels, 4096 Gray Level

I: Zoom in/zoom out: Make the image bigger ,make the image smaller ;

J: Display the previous twenty images and process any one of them ; Restore image to initial status;

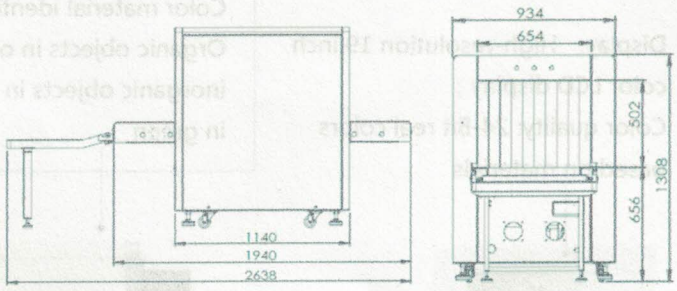
K: Brighter/darker: Make image more bright /make image darker ;

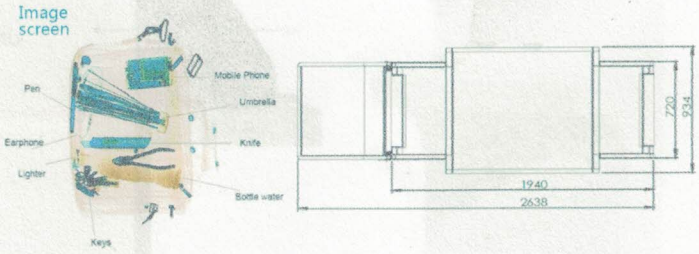
L: Replay: Playback all images on the screen at current , be able to do the next steps ;

APPLICATION AND CERTIFICATIONS

- Used for scenic spots, gymnasium, expo centre, left- baggage counter, supermarket, hotel ,court, prison..etc;
- Machine parts safeguard measures;
- High performance network function;
- Chinese ministry of public security testing;
- EU CE Certification;
- ISO9001 Certification;
- ISO14001 Environmental Management;
- Radiation safety certification from China Government;

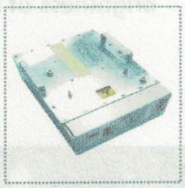
DIMENSION DRAWING:





SF6550 X-ray safety detection equipment can display pseudo color and black and white images, with simple and efficient operation, with reasonable human design. We provide a fully intelligent and secure inspection system for our customers.

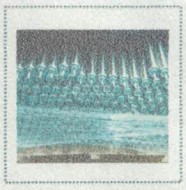
ACCESSORIES :

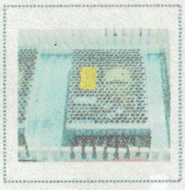

X-Ray generator

Detection board

Automatic

19" Monitor


Roller


Power supply

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