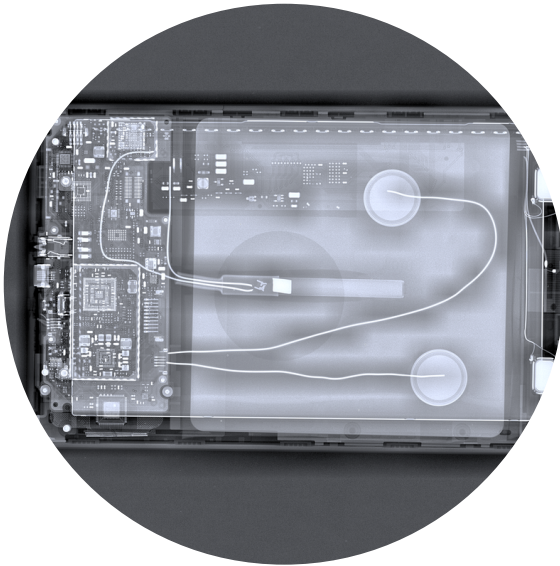


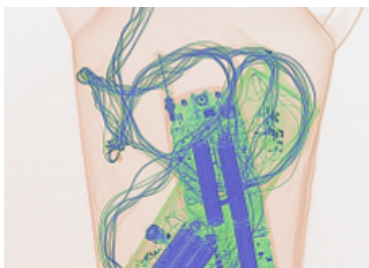
SCANMAX 35 ULTRA

Alarm Resolution for Airport Checkpoints

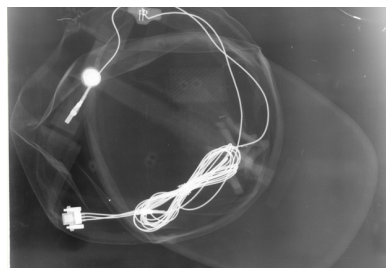


The **Scanmax 35 Ultra** is a high-resolution digital X-ray inspection cabinet designed to support security screening operations within aviation security environments. It provides security officers with a fast and effective method to examine electronic devices, footwear, and other personal items that trigger alarms during primary passenger screening.

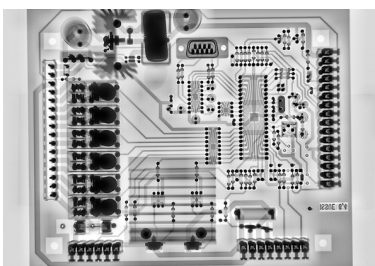
The system enables operators to quickly determine whether an item contains threat materials, prohibited items and concealed electronics helping to maintain passenger flow while supporting robust security procedures.



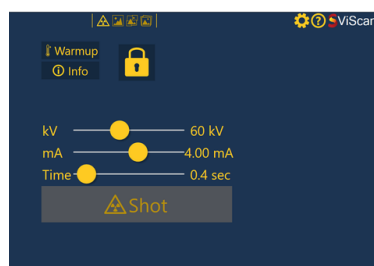
Dual Energy Capability



Alarm resolution of personal items



Component Level Detail of
Electronic Devices

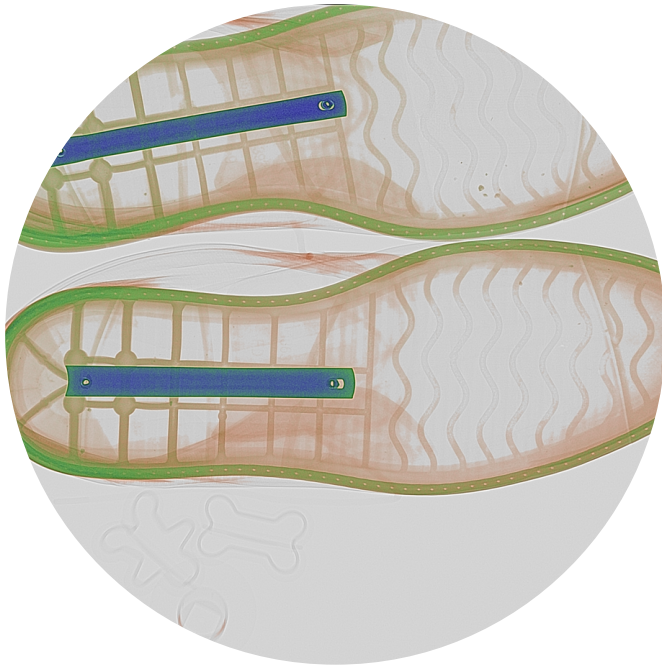


Adjustable X-ray Energy/kV

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Advanced Features

Dual-Energy Imaging Capability

The **Scanmax 35 Ultra** incorporates dual-energy X-ray capability, enabling operators to distinguish between different material types using aviation-style colour differentiation.

This supports a range of secondary screening tasks whilst maintaining passenger throughput and security assurance:

Alarm Resolution

- Footwear removed during secondary screening
- Personal items flagged during body scanner inspection
- Suspicious objects requiring additional verification

Electronics Inspection

- Mobile phones
- Tablets and laptops
- Cameras and accessories
- Power banks and batteries

TECHNICAL OVERVIEW

Parameter	Scanmax 35 Ultra
Power Requirements	115/230V +/-10% 50/60 Hz
Dimensions	610 [d] x 430 [w] x 1615 [h] mm
Pixel Pitch	100 micron
Chamber Size	555 mm x 420 mm
Image Area	352 mm x 433 mm
Weight	180 kg
Smart PC Monitor	24" Panel PC Display with 16GB RAM, 128GB Flash SSD Drive w Power Guard. Windows 11 *
Options	Standard Screen, Touchscreen, keyboard or mouse

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*Technical specifications subject to change as technology improves

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Scanmax 35U-V1,I1-UK

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