

10080D

FSCAN 10080D Dual Generator X-Ray Baggage Scanner



- Easy to Use and Learn
- Radiation Safety Protection
- Simple and User-Friendly Operation Interface
- Safe for Film, Chips and Electronic Products.

▶ Product Introduction

The FSCAN 10080D Dual Energy Dual Vision X-ray Security Inspection Equipment is a new security scanning device that utilizes the penetrating power of X-rays to provide rapid and damage-free inspection of luggage and goods without the need for physical opening. It is suitable for security checks of briefcases, mail, cargo, hand luggage, and small packages in government agencies, transportation hubs, the logistics sector, courts, prosecutor's offices, prisons, embassies, factories, schools, hospitals, stadiums, exhibition halls, and entertainment venues.

▶ Features

- Modularity: The internal circuit structure adopts a modular design approach. Rational layout design enhances the device's interference suppression capacity, ensures stable operation, and simplifies maintenance.
- Digitalization: The hardware system utilizes the latest ASIC fully digital solution design and deep acquisition technology. Compared to analog solutions, it offers high integration, strong interference resistance, and clear imaging effects.
- Comprehensive Functionality: Additional functional modules can be customized according to customer requirements via optional dedicated ports.

Examples:

- AI-powered image recognition (hazardous materials warnings)
- Camera integration solutions (person-baggage linking)
- Package barcode association
- UPS power supply

▶ Functions

Image Processing Functions:

Color/Black and White, Edge Enhancement, High Penetration, Low Penetration, Super Enhancement, Organic Matter Removal, Inorganic Matter Removal (Metallic Appearance Only), Image Inversion, Brightness Enhancement, Darkening, Grayscale Scanning, Zoom, False Color, Image Restoration, Image Saving

System Functions:

Initial Self-Test, Multi-Level User Management, Image Management, TIP (Threat Image Projection) Management, Curve Diagnosis, Keyboard Diagnosis, Device Information Query, Multi-Format Image Export, OSD (On-Screen Display) Operation, Image Mirroring, 1-64x Seamless Zoom, Magnifier Operator Training, Precise Image Capture, Tunnel Clearance Reminder, Remote Control Software, One-Button Shutdown

