



Industrial Keyboard Solutions for Baggage X-Ray Scanner Systems

Key Highlights

- Rugged, IP-rated design for continuous airport operations
- Long-life tactile keys with ergonomic layout for operator comfort
- Customizable branding, layout, and interfaces for OEM integration
- EMI/RF shielding and backlit support for secure, low-light environments

Keetronics offers rugged industrial keyboard solutions purpose-built for baggage X-ray scanner systems used in airport security operations. Designed to perform reliably in high-pressure, 24/7 environments, these keyboards ensure uninterrupted operation, reduced downtime, & consistent operator performance.

Airport security systems demand durable input devices that can withstand continuous use, harsh environmental conditions, and electromagnetic interference. Standard commercial keyboards often fail under these conditions, leading to increased maintenance costs and operational risk. Keetronics keyboards are engineered to address these challenges with industrial-grade materials, long-life switches, and IP-rated protection.

Backed by over 32 years of expertise, Keetronics (India) Pvt. Ltd. is a trusted "Made in India" manufacturer under the Make in India initiative, delivering fully customizable keyboard solutions tailored for OEMs and airport deployments. Our designs focus on ergonomics, tactile feedback, aesthetics, and reliable performance, even in low-light or night-shift environments.

With flexible interface options and support for custom branding, Keetronics ensures seamless integration into existing baggage scanning systems while maintaining high standards of durability, safety, and sustainability.

Technical Specifications

Application	Baggage X-ray scanner systems
Usage	Continuous 24/7 operation
Construction	Rugged industrial-grade design
Switch Life	Extended life switches for continuous use
Ergonomics	Designed to reduce operator fatigue
Layout	Customizable based on application
Ingress Protection	IP-rated (dust and water resistant)
EMI / RF Shielding	Supported for interference protection
Environmental Compliance	RoHS compliant materials
Backlighting	Backlit and night-vision compatible options
Aesthetics	Optimized for professional security environments
Interface Options	USB, PS/2, RS-232, or custom interfaces
Connector Types	Standard or custom connectors available
Warranty	2 years