



## **EVOLV EXPRESS**

### **Evoly Technology**

FAST, EFFICIENT THREAT SCREENING

- SCREENS 3,600 PPL/HR, 10X FASTER THAN METAL DETECTORS
- NO STOPPING. NO EMPTYING POCKETS OR REMOVING BAGS
- SEE IN REAL-TIME WHERE THE POTENTIAL THREAT IS ON A PERSON'S BODY OR IN THEIR BAG
- FOR BOTH INDOOR AND OUTDOOR SCREENING, EASY TO SET UP AND MOVE
- MONITOR ENTRANT NUMBERS AND ALARM RATES

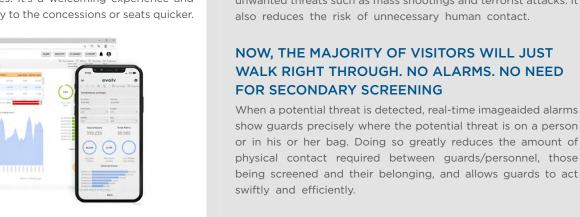
#### THE EVOLV EXPRESS

Evolv Express is the world's first and only touchless security screening solution that meets all of the post-pandemic security screening requirements. Express is proven to operate up to ten times faster than traditional metal detectors with its duallane, freeflow entrances and fusion of new sensor technology and artificial intelligence. The system is able to spot weapons while ignoring harmless personal items all while visitors simply walk through at a natural pace. Families and groups of people can now walk in together without long lines. It's a welcoming experience and allows them to make their way to the concessions or seats quicker.



#### My Evolv Portal

Web-Based or Mobile Physical Security Management





THE EVOLV EXPRESS WEAPONS DETECTION SYSTEM COMBINES POWERFUL SENSOR TECHNOLOGY WITH PROVEN ARTIFICIAL INTELLIGENCE (AI), SECURITY ECOSYSTEM INTEGRATIONS, AND **COMPREHENSIVE** VENUE ANALYTICS TO ENSURE SAFER. MORE ACCURATE THREAT DETECTION AT AN UNPRECEDENTED SPEED AND VOLUME.

#### LEVERAGES AI TO INSTANTLY DIFFERENTIATE PERSONAL ITEMS FROM CONCEALED THREATS

Unlike traditional metal detectors, Express is powered by the combination of high-speed sensors and our proprietary Al software to identify threats in real-time without requiring visitors to stop, empty pockets, and remove bags. It can tell the difference between everyday items (cell phone, keys and coins) and a weapon. The system maintains dignity for visitors and employees while keeping the venues and facilities safe from unwanted threats such as mass shootings and terrorist attacks. It

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#### **ENVIRONMENTAL SPECIFICATIONS**

Operating Temperature	Min: -20C, Max: +55C
Storage Temperature	Min: -40C, Max: +70C
Relative Humidity	Up to 95%
Ingress Rating	Standard IP54 / Outdoor IP56**

#### PHYSICAL SPECIFICATIONS

Dimensions	• Depth: 40.3in (102.4cm)
	• Width: Dual Lane: 130.6in (331.7cm)
	Single Lane: 73.8in (187.5cm)
	• Height: 74in (188cm)
	Weight: Dual Lane: 352 lbs (159.7kg)
	Single Lane: 281 lbs (127.5kg)
	• Mat lip: 0.184in (0.47cm) - Mat height: 0.89in (2.3cm)
Lane opening	• Width: Each 39.8in (101.1cm)
Power	• Voltage: 100VAC - 240VAC (+/-10%)
	Phase: Single Phase
Consumption	• 200W max power consumption
Input/Output	• Line Cord - USB 2.0 (service access only) - Ethernet (RJ45) for Tablet

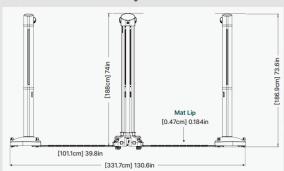
#### WIRED OR WIRELESS USER INTERFACE TABLETS

	Choose from wired or wireless tablets
Tablet Options  Wired Tablet Specifications  Wireless Tablet Specifications  Available Wireless Tablet Accessories	• 2 per lane included, with 1 Floor and 1 Desktop Stand
	• Up to 3 tablets may be used per lane
	• 15.6 inch Tablet (39.6 cm)
	Outdoor 14 inch option ruggedized for weather protection and sunlight
	Outdoor 14 inch Tablet ruggedized for weather protection and sunlight
	Indoor 15.6 inch battery-powered tablet
	Extra 90W Batteries
	Battery Gang Charger (6 Battery Packs)
	Single Bay Battery Charger with Adapter

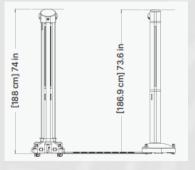
#### OTHER SPECIFICATIONS

Health & Safety	FCC CFR Part 15, CE Mark (CE Directives and Standards) Global CB Scheme per CBTL Safety Standard UL 61010, EN 61010 and IEC 61010 U.S. Americans with Disabilities Act Compliant Access
Optional Accessories & Add-Ons	Additional Wired or Wireless tabletwith floor or desktop stand Thermal Imaging Package* Custom Panel Graphics Operational Test Kit
Analytics Portal	<ul> <li>View visitor analytics and alarm rate data by date, time, scanner, and location</li> <li>Improve security staffing and venue resource planning by analyzing past metrics</li> </ul>
Mobile Application	<ul> <li>Android- and iOS-compatible mobile application, with access to the portal and analytics</li> </ul>

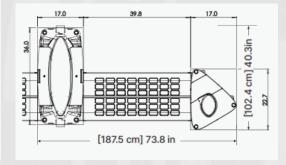
#### Standard Dual Lane System



#### **Standard Single Lane System**



#### Standard Single Lane System: Top view



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