

## General Dimensions



### TR360PRO+

#### Unit

Height: 183.5 cm  
Width: 9.4 cm  
Depth: 10.6 cm  
Weight: 10 kg

#### Base

Weight: 13 kg



## Product Specification

### TR360PRO+

#### Controls

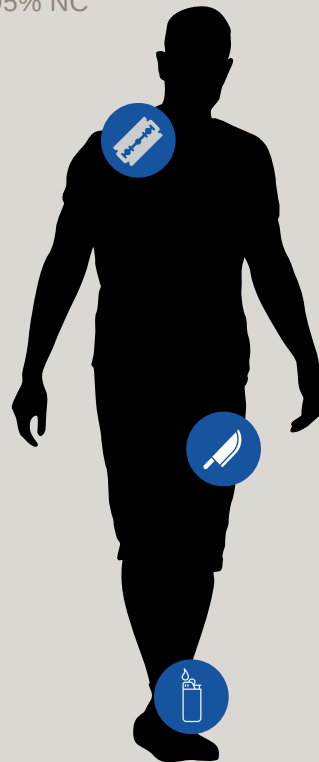
- Audible Alert - variable volume and tone controls
- Visual Alert - 360° beacon alarm indicator

#### Power Supply

- Battery: Integrated Li-Ion
- Charger: 24V DC
- Charge Time: 3 hours
- Battery Run Time: 16+ hours
- Alternative Power: Power over Ethernet (PoE)

#### Relative Humidity

- 0 - 95% NC



- ✓ **Unmatched Precision**
- ✓ **5-Zone location identification**
- ✓ **Uncompromising flexibility**
- ✓ **Powerful, yet easy to use**



# TR360PRO+ Ferrous Metal Detector



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The TR36PRO+ Search Pole patented, core technology platform is the most portable full body scan system available worldwide and the latest technological advancement for large weapon threat detection.

It is the proven choice for mobile phone, weapon and contraband detection.

## Product Information

The technology, based on ferromagnetic detection can be thought of as ferrous only metal detector.

The large majority of items of interest e.g. knives, cell phones, guns, contain significant amounts of ferrous material.

This technology is entirely passive and so presents no health and safety issues to any subject being scanned. The TR360PRO+ system does not affect pacemakers or medical implants.

The TR360PRO+ Search Pole has been designed to be simple to set up, operate, and intuitive to work with. Although portable, this unit is perfectly at home in a permanent location and mains powered if required.

### Safe, Discreet and Non-Intrusive Security Screening

Perfect for scanning large numbers of individuals at a wide range of events and occasions e.g. public buildings, public events, licensed premises and schools. The portability, ease of use and reliability of this innovative product provides control and flexibility, whatever the venue.

This device can be used indoors and outdoors, can be set up by one person in less than a minute, and is powered either by battery or mains. It does not require level ground and will operate on any static surface.



# Features and Benefits

## TR360PRO+

**Systems Integration:** Alarm output module allows for integration into PSIM's, access control systems, and/or video surveillance systems



**Portable:** Can be moved to any location using the included base or optional wall mount kit



**100% Safe:** No emissions of any kind, it is perfectly safe for all individuals including those who are pregnant



**Ruggedised:** Designed to operate in harsh conditions and treatment, both indoors and outdoors



**Easy use and set up:** Checkpoint set up in under 1 minute, no calibration required



**Less false alarms:** Advancements in technology provide immunity to nearby metal doors and other stationary metal objects



**Rechargeable:** No mains supply required, minimum battery time of 8 hours for TR360, 16 hours for TR360PRO+



**Covert Screening:** Can be positioned out of sight, ensuring people are unaware that they are being screened



**Mobile phone detection:** Capable of detecting mobile phones switched on or off, and anywhere on the person or internalised



**Uniform detection:** Offers 70% greater detection than other search poles in this range



**Actionable data:** Centralised data analysis and event reporting to ensure compliance with standard operating procedures



**5-Zone LED lighted precision:** 5 separate zones to indicate location of an object and improve search efficiency



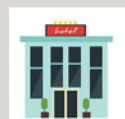
**Touch screen interface:** Intuitive PCAP touch screen to control all audible, visual and user settings efficiently



Law Enforcement  
Government  
Buildings



Embassies &  
Consulates  
VIP Residences



Hotel Complexes  
Shopping Centres



Schools &  
Universities



Public Event Venues  
& Stadiums

For the detection of large weapon threats at an extended perimeter.

Design | Manufacture | Installation | Training | Service