

Product Overview

The Pro-Turn 360 is a fully rotational, all-electric target system designed for both indoor and outdoor use. The Pro-Turn 360 can be installed in either an overhead or ground-mounted configuration, allowing flexibility to suit your specific range setup. It delivers realistic, high-stress training scenarios in virtually any environment. This versatile shoot/don't shoot system can display the target face, edge, or back, allowing for dynamic and reactive training sessions. Easily configured for standard qualification courses, the Pro-Turn 360 can instantly shift into a fast-paced, unpredictable training platform at the push of a button.

Key Features and Benefits

- Full-turning face/edge/back for shoot/don't shoot training
- VAll electric – 120VAC Powered
- Ground or overhead mounting options
- For use as firearms qualification & tactical training aids
- Flexible and versatile for use with any cardboard, paper, or plastic target
- Fully programmable
- Hit reactive for dynamic training or scoring
- Battery power or 120V AC
- Standard 600-meter, with an optional 2,000-meter wireless range
- Reacts to all simulated munitions and airsoft

The Pro-Turn 360 integrates with any of the controller options, varying from a simple hand held to an Android© or Windows© tablet to a range control computer system. In addition, you may utilize each of these systems with the easy-to-use, UTC Software.



Target Holder Options



Foam Frame

Target holder for all foam targets



LAW ENFORCEMENT FRAME

Law Enforcement (LE) style target holder. Use with cardboard or corrugated plastic backers and paper targets. Adapts to wood slats or aluminum rods



MILITARY FRAME

Military (MIL) style target holder
For all standard ARMY E, ARMY F, and IVAN style targets

Lighting Options

WHITE STROBE

Muzzle flash simulation or low light visibility. LED, Continuous or Burst mode, activates with predetermined target move.

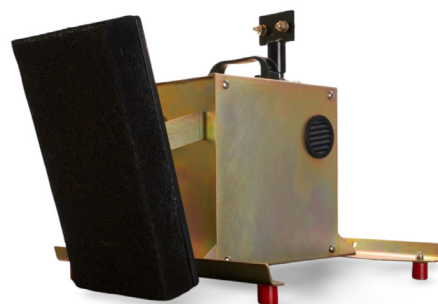


RED/BLUE STROBE

Add realism during low light training scenarios. LED, Continuous or Burst mode, activates with predetermined target move.

Pro-Turn 360 Portable

The Pro-Turn 360 Portable contains all the same features as the stationary Pro-Turn 360 but with the convenience of portability. This all-electric, portable full-turning target system can be setup and moved easily allowing trainers the freedom to place the targets anywhere. With a simple push of a button, the system transforms from a straightforward qualification target to a dynamic, unpredictable training tool.



Technical Specifications

Dimensions	
Base	14 ¾"x 10 ¾"x 6"
Target Arm Width	24"
Height to Top of Arm	32 ¾" standard but can vary by customer
Weight	
Base	21 lbs.
Base with Stand	39 lbs.
Environmental	
Temperature	-40°F-140°F for target, 32°F - 140°F for hit sensor
Rain	Water resistant, do not submerge
Battery (Standard)	
Type	Sealed lead acid
Capacity	12VDC / 7.5 AH
Standby Time	50 hours
Run Time (est.)	20 hours at 1 operation/min
Connector (charging coms)	Standard 110V Plug
Optional	Lithium LiFePO4
Power Supply (Optional)	
Type	Switching
Output Capacity	12VDC / 45A
Input	120VAC
Charger (Single)	
Type	IC
Input Voltage/Current	120VAC / 0.24 A 240VAC / 0.12 A 12VDC / 800 mA
Transmitter	
Battery Type	9V alkaline (short & medium) 4 AA alkaline (long range)
Standby Time	1 month
Run Time	40 hours

Technical Specifications

Short-Range Radio	
Distance	600 m line of sight
Frequency Standard	900 MHz spread-spectrum FCCID MCQ-XB900HP
Frequency Option 1	2.4 GHz spread-spectrum FCCID MCQ-XBEE3
Frequency Option 2	2.4 GHz spread-spectrum Japan Approvals R210-119309
Transmit Power	4 mW
Long-Range Radio	
Distance	2000 m line of sight
Frequency	900 MHz spread-spectrum
Transmit Power	1 W
Recommended Targets	
Cardboard	Single or Double wall water resistant cardboard such as MIL-V3c or Coroplast
Plastic Silhouettes 2D	ARMY-F Ribbed or Waffle ARMY-E Ribbed or Waffle
Plastic Silhouettes 3D	Short Ivan Full Ivan
Lighting Options	
White Strobe	Muzzle flash simulation or low light visibility LED, Continuous or Burst mode, activates with predetermined target move.
Red/Blue Strobe	Add realism during low low-light training scenarios. LED, Continuous or Burst mode, activates with predetermined target move.