



PT-68 Pop-Up Reactive Sniper Target

Key Features:

- AR-500 Steel Target and protective plate
- All electric – rechargeable DC battery with standard or lithium options
- Pop-up/drop functionality
- For use as firearms qualification & tactical training aids
- Lightweight, portable, and flexible
- Fully programmable
- Auto Reset
- Hit reactive for dynamic training or scoring

This system can be used to train for stressful real-life situations as it can be programmed to perform new, dynamic, and stressful cycles with a few simple clicks of a button or directly on the wireless controller keypad. The PT-68 battery powered electric target system allows individual control of each target's position with up to 200 targets.

Each target has its own built-in wireless electronics which operates independently of the other targets. This means the Rangemaster can program each to pop-up independently at different face times and different delay times, providing precision target control either by Android, Windows or handheld devices. Targets may be sequenced individually, in series, or simultaneously at the touch of a single button.

PT-68 SERIES SPECIFICATIONS

DIMENSIONS	
Base	24"L x 8 5/8" W x 5 3/4"H
WEIGHT/CAPACITY	
Base without target	47 lbs.
Lift Capacity (Standard)	75 lbs standard at 12"
Lift Capacity (HD)	200 lbs standard at 12"
ENVIRONMENTAL	
Temperature	32°F to 140°F (0°C TO 60°C)
Rain	Water resistant, do not submerge
BATTERY	
Type	Sealed lead acid
Capacity	12VDC / 7.5 AH minimum
Standby time	50 hours
Run time	10 hours at 1 operation/min
Connector (Charging/coms)	Mil-spec Amphenol PT series connector
CHARGER (SINGLE)	
Type	IC
Input Voltage/Current	120VAC / 0.24 A
	240VAC / 0.12 A
Input Voltage/Current	12VDC / 800 mA
Other	10 station charger available upon request
TRANSMITTER (PTX Series Handheld)	
Battery type	2 9V alkaline (short & medium)
	4 AA alkaline (long range)
Standby time	1 month
Run time	40 hours
Other	Lithium batteries available upon request
	Backlight standard for low light training – toggle switch

RADIO

Short-range

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 (Japan)	2.4 GHz spread-spectrum Japan Approvals R210-119309
Transmit power	4 mW

Long Range

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

WHAT'S IN THE BOX:

- PT-68 Pop-up Target
- Battery
- Antenna
- Hit Sensor
- Target Holder
- Target (Silhouette standard, but other shapes upon request).

KEY ACCESSORIES TO CONSIDER:

- PTX-Series transmitter/controller
- UTC Windows or Android Software
- Battery Charger
- Ballistic Protective Barrier
- Target Backers

INPUTS/OUTPUTS

