



SHOOTING CONTROL UNIT

Pro-Mavzer is a shooting control system that eliminates the target by using small caliber (5.56) guns or man portable rocket launchers. Gun or rocket launcher can be mounted easily and quickly to the system by picatinny interface.

Pro-Mavzer system has target detection, target tracking, area scanning, ballistic calculation, weapon library capabilities. Weapon station can be controlled with Operator Control Unit (OCU) both by wired or wireless. To apply ballistics, the distance information can be entered manually or automatically by laser range finder. It provides a variety of use with different weapon models in its memory and there is no need any modification on weapon, just picatinny interface is enough to install.

Four operation modes of Pro-Mavzer provides the most comfortable use: Ordination mode, track mode, scanning, target detection mode. With ordination mode, it can be automatically directed to the area touched on the screen and ready to shoot. With the target tracking mode, it can track the selected target. With scanning mode, system can scan the area between two points selected by user. With target detection mode, system shows possible targets to the user.

FEATURES

- Corrosion resistant coating and paint
- Four different mode
- Made of 100% CNC, high strength 6000 series aluminum and stainless steel
- IP-67 Protection class
- With cable and wireless control
- Easy mount, portable and light weight

Technical data	TS-PM-01
Pan axis Movement	n × 360°
Tilt Axis Movement	90° (+45° / -45°)
Weight	7 kg (without RPG, weapon, and tripod)
Material	6000 series aluminum and stainless steel
Operating Temperature Range	-32°C to 55°C
Protection / IP Rating	IP 67