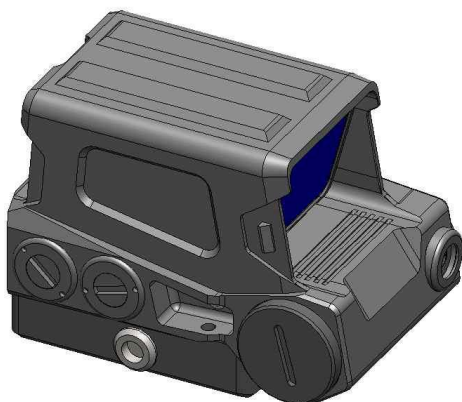


PRISMATIC WEAPON OPTIC (PWO)

RP-1

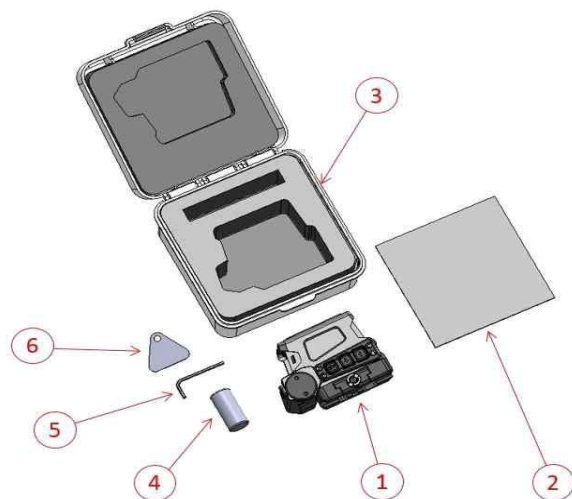
Manual



○ SPECIFICATION

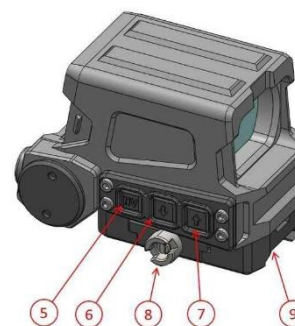
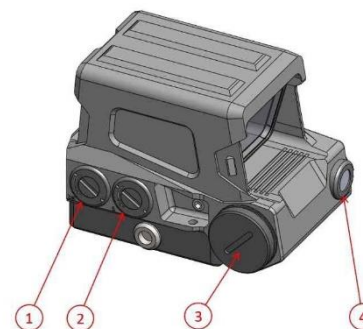
Dot Size (dot/circle)	Dot 1.75MOA / Circle 52MOA
Eye Relief	Unlimited
Lens Size	Objective 23x34 mm : Ocular 2 3x33 mm
Magnification	1X, No Magnification
Battery	One CR123A 3Volt Lithium Battery
Battery Life	8,000 hours at day level #6
Brightness	7 NV & 11 Daytime & Brightness automatic during day
Temperature	-32°C ~ 70°C (-26F ~158F)
Length/Width/Height (L x W x H)	84x58x67mm (3.3x2.3x2.6 inches)w/o mount
Night Vision Compatible	Yes
Weight	380g (0.84 lbs) Including Mount & Battery
Click adjustment	0.5MOA
Submersion	IP68

○ Tools and packaging details



- ① PWO
- ② Manual
- ③ Packaging Box
- ④ CR123A battery
- ⑤ L - Wrench
- ⑥ Zeroing tool

○ Nomenclature

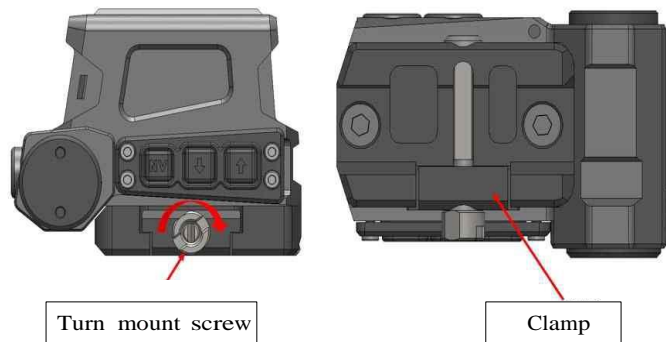


- ① Elevation click
- ② Windage click
- ③ **Battery cover**
- ④ Auto brightness sensor
- ⑤ NV / Day setting
- ⑥ Brightness (down)
- ⑦ Brightness (up)
- ⑧ Mounting screw
- ⑨ **Mount**

[Figure # 1]

○ Installing Sight on the Weapon

[Figure # 2] The **PWO** is designed for installation on most types of weapons, which have a MIL-STD 1913 Picatinny Rail. If your weapon does not have or support an appropriate base, please consult your dealer, gun smith or qualified source.



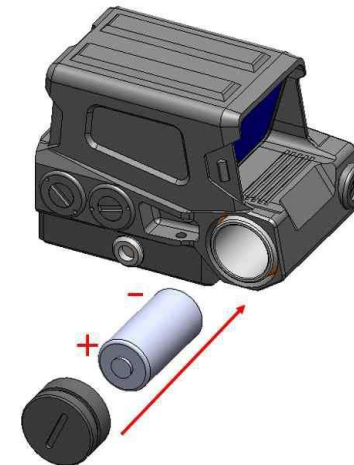
[Figure # 2]

- Ensure that the sight is correctly positioned and the shaft fits into a groove on the 1913 rail. Firmly tighten the mount screw and make sure the clamp is locked around the 1913 rail.



○ Installing Battery

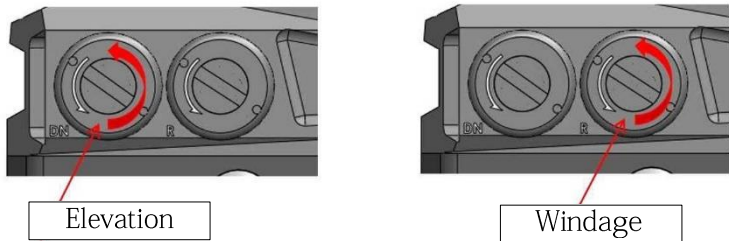
PWO takes one CR 123A 3V lithium battery.



[Figure # 3]

Remove Battery Cap by turning counter clockwise then insert a battery with positive end toward cap.

○ Zeroing



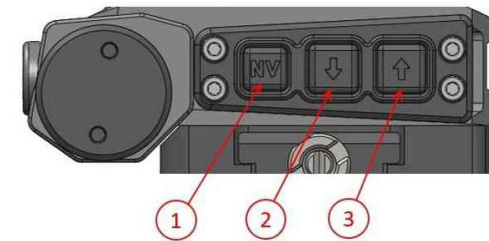
	Elevation	Windage
Clockwise	Up	Left
Counter Clock	Down	Right

[TABLE # 1]

Caution:

- Do Not continue to adjust windage and Elevation if you encounter resistance.
- Please use the tool provided in the package or a proper tool for windage and elevation adjustment.
- Each click adjustment is 0.5MOA at 100 yards.












○ Button Controls



[Figure # 4]

ON	Push either ↑ or ↓ (② or ③)	
OFF	Push either ↑ or ↓ and hold for 3 seconds (②or③)	
Brightness Control	↑	Higher Brightness(③)
	↓	Lower Brightness (②)
NV mode	Push NV (①)	
Automatic Sensor / Manual)	Please See next page for Auto sensor details.	
	Manual function is executed only when ↑(↓) button is pushed manually.	

[TABLE # 2]

1. To turn on: Push either  or 
2. To turn Off: Push either  or  for 3 seconds.
3. Brightness control: Push  High setting
4. Brightness control: Push  Low setting
5. Night Vision mode: Push 
6. Auto Brightness control : When turned on, auto setting starts. Push  or  arrow to switch to manual mode. After selecting the brightness level in manual mode, press either  or  button once will switch to the auto mode.

Warranty

1. This product is manufactured through strict quality control and inspection process.
2. The warranty period is two years from the original purchase date.
3. Dismantling, assembling or unauthorized use of the product **will void the warranty**.
4. For repairs, please **contact the manufacturer for RMA #**.
5. Return policy for warranty must be shipped with the following RMA Request Form.
You must fill out the form and return with the product.

■ RMA Request ■

Model #		Serial #	
Date Purchased		Date Occurred	
Address			
Name		Phone	
Remarks			

