PN120 GR

The AIMWIN PN120 GR Open Reflex Sight is specially designed for pistols, featuring a 2 MOA dot. It is available with 11 brightness settings and multiple reticle options. Powered by a CR1632 lithium coin battery, it provides a max runtime of 10,000h. The side loading battery design allows for easy replacement, and thanks to a motion sensor, it will automatically activate and access the previous memorized brightness level when detecting any movement in Standby Mode. The durable housing is constructed from aluminum alloy A6061-T6 with a hard-anodized finish.

Dimensions





30.7mm / 1.21"

Package List

- · CR1632 Battery
- · Double-Ended Wrench

· L-Shaped Allen Wrench

· Lens Cloth

·Screw(S/M)x3

· User Manual

FEATURES



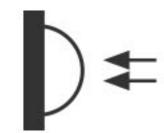
2 MOA Dot Size





Aim Awake mode Motion Sensing Activation





Side-loading Battery Design



Aim Awake mode Motion Sensing Activation



Low Power Indication



Parallax Free

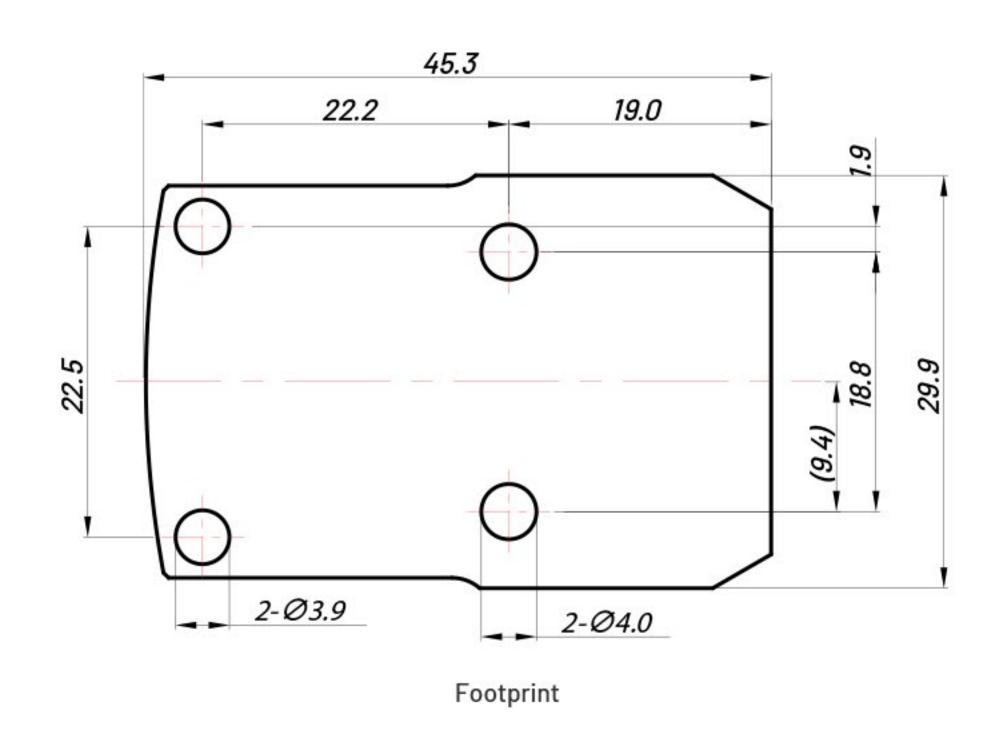


Aluminum Alloy A6061-T6

- 1. Side-loading battery design
- 2. Standby Mode:
 - a. The PN120 GR will automatically access the Standby Mode if there is no movement for 5 minutes.
 - b. When detecting any movement in the Standby Mode, it will access the previous memorized brightness level.
- 3.Low power indication:

The dot flashes slowly when in low-power.

- 4. Parallax Free
- 5. Aluminum Alloy A6061-T6



SPECIFICATIONS

Dot Size	2 MOA	Window Size	24.0mm x 19.5mm
Dot Color	Green		$(0.94" \times 0.77")$
Light Wavelength	525~550nm	Dimensions	45.3mm x 30.7mm x 28.2mm
Parallax	Parallax Free		(1.78" x 1.21" x 1.11")
Magnification	1x	Weight	38g (1.34 oz) (Battery Included)
Adjustment per Click	1 MOA	Housing Material	Aluminum Alloy A6061-T6
Windage & Elevation Travel Range	±50 MOA	Surface Finish	Hard-anodized
Battery	CR1632	Footprint	RMR
Battery Life	10,000h	Operating Temperature	-40°C~60°C
Brightness Settings	9 Daylight Levels		(-40°F~140°F)
	2 Night Vision Levels	Water Resistance	IPX7
		Vibration	2,000G
	Dot Color Light Wavelength Parallax Magnification Adjustment per Click Windage & Elevation Travel Range Battery Battery Life	Dot Color Light Wavelength Parallax Parallax Free Magnification Adjustment per Click Windage & Elevation Travel Range Battery CR1632 Battery Life Dot Color Green 525~550nm Parallax Free 1x Adjustment per Click 1 MOA CR1632 Battery Life Do,000h Brightness Settings	Dot Color Light Wavelength 525~550nm Dimensions Parallax Parallax Free Magnification 1x Weight Adjustment per Click 1 MOA Housing Material Windage & Elevation Travel Range ±50 MOA Surface Finish Battery CR1632 Footprint Battery Life 10,000h Operating Temperature Brightness Settings 9 Daylight Levels 2 Night Vision Levels Water Resistance