

Night Vision Sight



Applications

- Police / Law enforcement / Military
- Night hunting / Sea scouting
- Border / Perimeter patrol

Features

- 2.5 generation image intensifier
- Small size, compact, and light weight
- Infrared illuminator parallel interface
- Work on total darkness environment
- Fit with different kinds of weapon and rifle
- Adjustable reticule brightness to fit background



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Specifications

Image intensifier Ratings	Super Gen 2+
Lens Magnification	4X
Field of view	12.5°
Focus range	10m — ∞
Detection distance	800m
Recognition distance	600m
Diopter adjustment range	-4.5° — +3°
Resolution, lp/mm (min – max)	57 — 64
Reticule on/off	Yes
Azimuth and elevation adjustment	Azimuth adjustment: 0.1mils pitch adjustment Elevation adjustment: +/- 15mils
Power supply type	One universal CR123 battery
Power supply voltage	3VDC
Exit pupil diameter	7mm
Exit pupil adjustable range	30mm
Dimensions	269mm x 99mm x 87mm
Weight (g)	1.28Kg
Operating temperature range	-40°C — +55°C
Humidity (25°C)	98%
Continuous working time (battery, minimum required illumination light)	48 hours

Note: Range Data 50% probability of detection and recognition on a clear day, other factors apply



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Specifications are subject to change without prior notice.
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