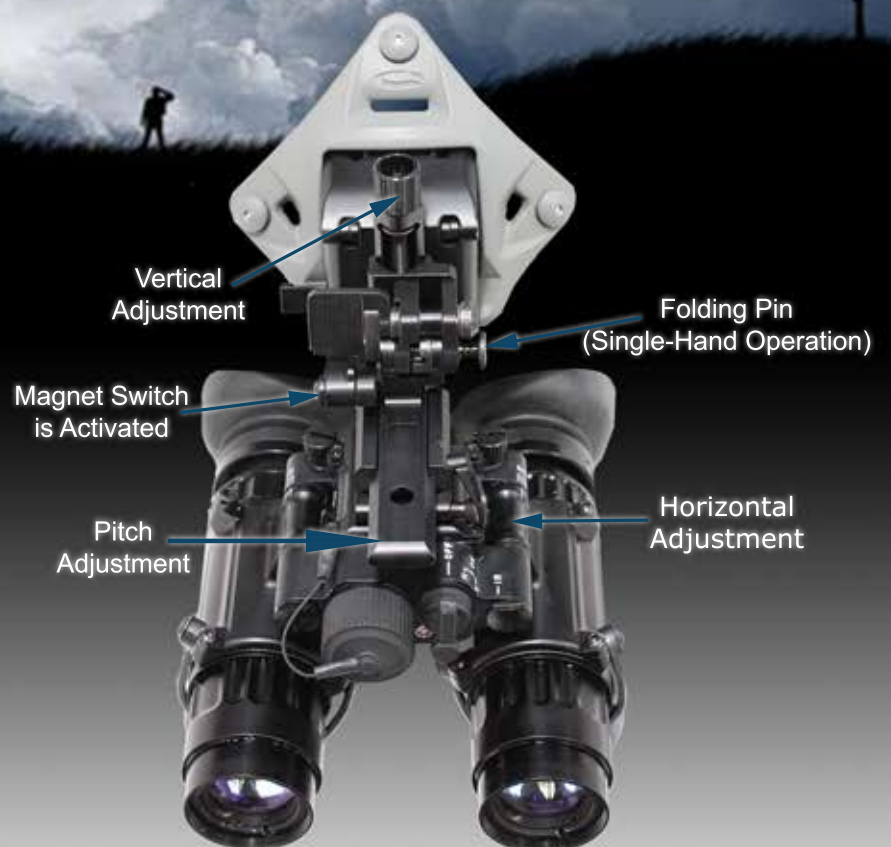




NIGHT EYES

Mini Night Vision Binocular

The NIGHT EYES offers high resolution and a clear bright image in a binocular eyes configuration. It is a unique, compact binocular night vision system.





Hand Held Binocular



Pitch Adjustment

- Image Intensifier:** Auto-gated II Tube
- Physical:**
- Housing: Metal Housing
- Dimensions
- Length: 108mm without cover & eyeguard
- Width: 103mm (folded), 119mm (operational)
- Height: 74mm
- Weight: 640gr (22.5oz), helmet mount 140gr (5oz)
- Submersible Ready: to 20m (with Plano Plano Lenses Fitted)
- Standard Accessories:** Daylight cover, eyeguard and helmet mount

- Optical:**
- Magnification: 1X (Can be used with 3X magnification)
- Field of view: 40 degree
- Focus range: 25 cm to infinity
- Dioptre adjustment: -5 to +2
- Eye relief: 25mm
- Exit pupil diameter: 10mm
- Resolution: 70 l/p or higher.
(See II Tube XR5 Specification)
- Collimation: 0.5 degree

- Electrical:**
- Power source: Single 1.5V"AA" alkaline/lithium battery or Single 3V CR123A lithium battery
- Operating time: 12 hours alkaline "AA" battery
24+ hours lithium CR123A battery
- Main switch: Four position rotary switch:
OFF- all power OFF
ON-M (first) - Power On (magnet switch)
ON-V (second) - Power on
- Indicators: IR – IR illuminator activated
Visible LED in eyepiece indicate low battery
And IR illuminator is activated
- High light sensor: Shut off power to image intensifier tube when exposed to ambient light higher than 5000Lux