

NOVA A510



Night Vision Binocular

#NightVision



MONOCULAR STOW
GEN2+/GEN3 HIGH PERFORMANCE IMAGE INTENSIFIER TUBE
COMPACT & LIGHT WEIGHT

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The NOVA A510 is a high-performance binocular system engineered for critical nocturnal missions, providing superior spatial orientation and depth perception. Its sophisticated architecture supports independent monocular flip-out with automatic shut-off, allowing for a seamless transition between amplified and natural vision. With integrated overlight protection and a built-in IR illuminator, the A510 maintains optical dominance across volatile lighting environments.

A ruggedized, dual-channel night vision system optimized for sustained observation and precise navigation in high-stakes environments. Featuring a mission-flexible flip-up/flip-out design and powered by a single AA battery, the A510 offers an uncompromising combination of ergonomic endurance and battlefield-proven reliability.

General Specifications

Mission Versatility: Features independent monocular flip-out modules with automatic shut-off and overlight protection for enhanced tactical adaptability.

Integrated Performance: Optimized for logistical simplicity with single-AA-battery operation and an integrated IR illuminator for zero-light conditions.

Environmental Integrity: Fully compliant with MIL-STD-810G standards, ensuring operational stability from -51°C to +51°C with certified submersible performance.



Technical Specifications

- Magnification : 1x
- Field of View : 12°
- Min. Focus Range : 10 m
- Battery : 1 x AA 1.5 VDC
- Weight : 720 gr (w/o battery, weapon mount and accessories)
- Size : 230x 80 mm (w/o protective covers)



Specifications are subject to change without any notice. | All tolerances are within ±10%.