

NOVA A200



Night Vision Binocular

#NightVision



HIGH PERFORMANCE AT LOW LIGHT LEVELS
GEN2+/GEN3 HIGH PERFORMANCE IMAGE INTENSIFIER
ERGONOMIC
COMPACT & LIGHT WEIGHT

aselsansivas

www.aselsansivas.com

NOVA A200

Night Vision Binocular

The NOVA A200 family is a high-fidelity binocular night vision solution engineered to provide superior depth perception and spatial orientation during nocturnal operations. By utilizing a dual-path optical architecture, the system reduces operator fatigue during prolonged observation missions such as reconnaissance and site protection. Its specialized design ensures full compatibility with NBC masks, maintaining a tactical advantage in contaminated or zero-light environments through an integrated IR illuminator.

A ruggedized night vision biocular series designed for high-resolution imaging and enhanced situational awareness. The A200 Family provides a versatile platform for night navigation and search-and-rescue, combining ergonomic comfort with uncompromising performance in extreme environmental conditions.

General Specifications

Tactical Visibility: Equipped with a built-in IR illuminator for total darkness and an adjustable diopter to optimize visual clarity for each operator.

Mission Versatility: Features a modular interface for helmet or face-mask mounting and is fully compatible with NBC protective equipment.

Extreme Resilience: Engineered to MIL-STD-810G standards, offering thermal stability from -51°C to +51°C and certified 1-meter submersible protection.



Technical Specifications

- Magnification : 1X / 3X
- Field of View : 40° / 12,3°
- F/# : 1,25 / 1,35
- Min. Focus Range : 0.25 m / 3 m
- Weight : 600 g / 800 g
- Diopter Adjustment : -6/+2
- Battery : 1x AA 1.5 V
- Operation Time : 40 hours



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