



NIGHT VISION BINOCULAR

NVB5X-2IA

The NVB5 is a powerful night vision bi-ocular. They are weather and fog resistant and can withstand the rigors of almost any environment. The NVB will give you the range and clarity that other bi-oculars simply can not touch.

- Incredible 5x magnification
- Multi-coated, all-glass optics
- Detachable Long Range infrared illuminator
- Weather and fog resistant
- Limited Two-Year Warranty

ACCESSORIES



Long range IR-450
Included



SPECIFICATIONS

TOTAL DARKNESS TECH	Standard
MAGNIFICATION	5x
LENS SYSTEM	F112 mm
PROSHIELD LENS COATING	Yes
FOV	8°
RANGE OF FOCUS	30 m to infinity
DIOPTRER ADJUSTMENT	-5 to +5
CONTROLS	Digital
AUTOMATIC BRIGHTNESS CONTROL	Yes
BRIGHT LIGHT CUT-OFF	Yes
INFRARED ILLUMINATOR	Yes
IR INDICATOR	Yes (in FOV)
LOW BATTERY INDICATOR	Yes (in FOV)
POWER SUPPLY	1 x 1.5 V AA type battery or 1 x 3 V CR123A type battery
BATTERY LIFE	60 hours (20 hours w/IR illuminator)
ENVIRONMENTAL RATING	Weather and fog resistant
OPERATING TEMPERATURE	-40 to +50 °C
STORAGE TEMPERATURE	-50 to +70 °C
DIMENSIONS	288x108x102 mm / 11.3"x4.3"x4"
WEIGHT	1.32 kg / 2.9 lbs

TUBE SPECIFICATIONS

HIGH QUALITY 2IA GEN IMAGE INTENSIFIER TUBE

DESCRIPTION	Alpha
GENERATION	2+
PHOTOCATHODE TYPE	Multi - Alkali
RESOLUTION, lp/mm*	40-50
FIGURE OF MERIT	<1000
MTTF - MEAN TIME BEFORE FAILURE, hours	5,000
EXPORT	Dual-use: subject to EAR

* Specifications are provided for informational purposes only. Actual values may vary

Export Warning: These products are subject to one or more of the export control laws and regulations of the U.S. Government. Pending the model these products are under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security US Department of Commerce. Export without proper licensing or consent is strictly prohibited.

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