



## NIGHT VISION BINOCULARS

## NVB8X - 2

The NVB8 is a powerful night vision bi-ocular. They are waterproof 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 8x magnification
- | Multi-coated, all-glass optics
- | Detachable Long Range infrared illuminator
- | Tripod mountable
- | Waterproof
- | Limited Two-Year Warranty



### SPECIFICATIONS

TOTAL DARKNESS TECH	Standard
MAGNIFICATION	8x
FOV	6.5°
RANGE OF FOCUS	From 3 m/y to infinity
DIOPTR ADJUSTMENT	±5
POWER SUPPLY	One 3 volt lithium
CONTROLS	Digital
BATTERY LIFE	60 hours
OPERATING TEMP	- 40 ... +50 °C
STORAGE TEMP	- 50 ... +70 °C
LENGHT	315 mm
WEIGHT	1.16 kg / 2.6 lbs

### TUBE SPECIFICATIONS

#### HIGH QUALITY 2+ GEN IMAGE INTENSIFIER TUBE

DESCRIPTION	Standard
GENERATION	2+
PHOTOCATHODE TYPE	Multi - Alkali
RESOLUTION, lp/mm*	40-45
SIGNAL TO NOISE RATIO*	12-20
FIGURE OF MERIT	<1250
MTTF - MEAN TIME BEFORE FAILURE, hours	5,000
EXPORT	N/A for Export

\* 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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