





# BNVD-40 | WHITE PHOSPHOR

#### ANVS - GEN 3 ELBIT NIGHT VISION GOGGLE

The BNVD-40 Night Vision binocular with Gen 3 Elbit White Phosphor FOM 2500+ Tubes, comes equipped with a built-in infrared (IR) illuminator. The BNVD-40 allows you to navigate low-light areas and even read in complete darkness. This true dual-channel night vision goggle has a 40-degree field of view (FOV) and articulates, allowing it to be used as a monocular over either eye, preserving your biological night vision in one eye if desired.

#### SPECIFICATIONS

Field of View

Magnification	No Magnification (1X)
Diopter Adjustment	-6 to +2 Diopters
Focus Range	0.25m to infinity
Eye Relief	25 mm (1 in)
Lens System	F1.2; 27mm
Features	<ul> <li>Manual Gain Control</li> <li>Bright Light Cut-off</li> <li>Infrared Illuminator</li> <li>IR Indicator (in FOV)</li> <li>Low Battery Indicator</li> <li>Environmental Rating IP67</li> </ul>
Power Source	1 x CR123A (3V) or 1 x AA (1.5V) Battery
Battery Life	2 Hours (1.5V) / 20 Hours (3V) at 20° C
Mfr. Warranty	3 year limited warranty with registration
Weight	0.64kg / 1.4lbs
Dimensions	137 x 73 x 118mm / 5.4 x 2.8 x 4.6in

40°

# FEATURES

- ELBIT GEN 3 PHOSPHOR IIT FOM 2500+
- TRUE DUAL-CHANNEL NIGHT VISION GOGGLE
- MANUAL SINGLE GAIN CONTROL
- USE AS A MONOCULAR OVER EITHER EYE
- AUTOGATED FOR HIGH-LIGHT PERFORMANCE

## IMAGE INTENSIFIER TUBE

GEN III TUBE:	ELBIT White Phosphor FOM 2500 (+)
Power Supply:	Autogated

### IN THE BOX

BNVD-40 Night Vision Goggle with ELBIT WP FOM 2500+ IIT, NVG (Dovetail) Interface Shoe, Bayonet/Horn Interface Shoe, Lens Caps, Eyecups, Sacrificial Windows, Demist Shields, Soft Carry Case, Operation Manual, Battery Key, Lens Cloth and CR123A battery.

Specifications subject to change without notice. Export of the commodities described herein is strictly prohibited without a valid export license issued by the U.S. Department of State Office of Defense Trade Controls prescribed in the International Traffic in Arms Regulation (ITAR), Title 22, Code of Federal Regulations, Parts 120-130. Approved for public release under International Traffic in Arms Regulations (ITAR) 22CFR 120.11





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