



## BNVD - Binocular Night Vision Device

The Night Vision Depot (NVD) Binocular Night Vision Device (BNVD) is a dual tube night vision goggle/monocular which offers outstanding depth perception and supportability at an affordable price. Never before could you utilize the depth perception of a collimated dual tube goggle and the convenience of a monocular in one system without switching equipment.

The BNVD can be used as a monocular by choosing which side you want to use as your night vision eye and rotate the other side/arm of the binocular up and out of the way. Each arm is tight enough so that the rotated arm will not fall down, but stay in its user adjusted position. To use as a binocular, rotate both sides down or when night vision is no longer needed, shut off and rotate both sides up and out of the way.

The BNVD is lightweight and can be worn comfortably for extended periods of time. When not in use and rotated upright it should not interfere with anything above the user's head. This reduces risk of damage to the goggle and mount from rapid vehicle exits. With this flexibility there are endless possibilities and combinations.

The NVD-BNVD utilizes MIL SPEC accessories and optics. It also includes head and helmet mounting options for the AN/PVS-7D, AN/PVS-14, AN/PVS-7A/C, AN/PVS-15 and AN/PVS-18. Optional ANVIS mount is available. Switching from one mounting system to another can be accomplished by the end user within minutes.

- Many different positions: left up, right up, both up or both down
- Single AA battery usage
- Submersible to 66 feet
- Infrared LED Indicator in both eyepieces
- High Light Cutoff
- Low Battery Indicator LED in both eyepieces

### System Specifications

Field of View	40°
Magnification	one power (1X)
Diopter Adjustment	-6 to +2 Diopters
Eye Relief	25mm
Focus Range	25cm to infinity
Power Source	1 AA Battery
Battery Life	30 hours avg
Weight	20.5 ounces
Size	5"L x 5"W x 3"H

Kit Includes: Tube/System Data Sheet, Soft Carry Case, 7D Headmount, Lg. Med. & Small Browpads, Operators Manual, Neckcord, Obj & EP Lens Caps, Eyecups, Demist Shields, Sacrificial Windows, IR Spot/Flood Lens Assembly, Lens Tissue, 2 AA Batteries, Operator's Card, and Dovetail Mounting Adapter.

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