

## **AO-PVS-7-4X**

Night Vision Binoculars by Alpha Optics

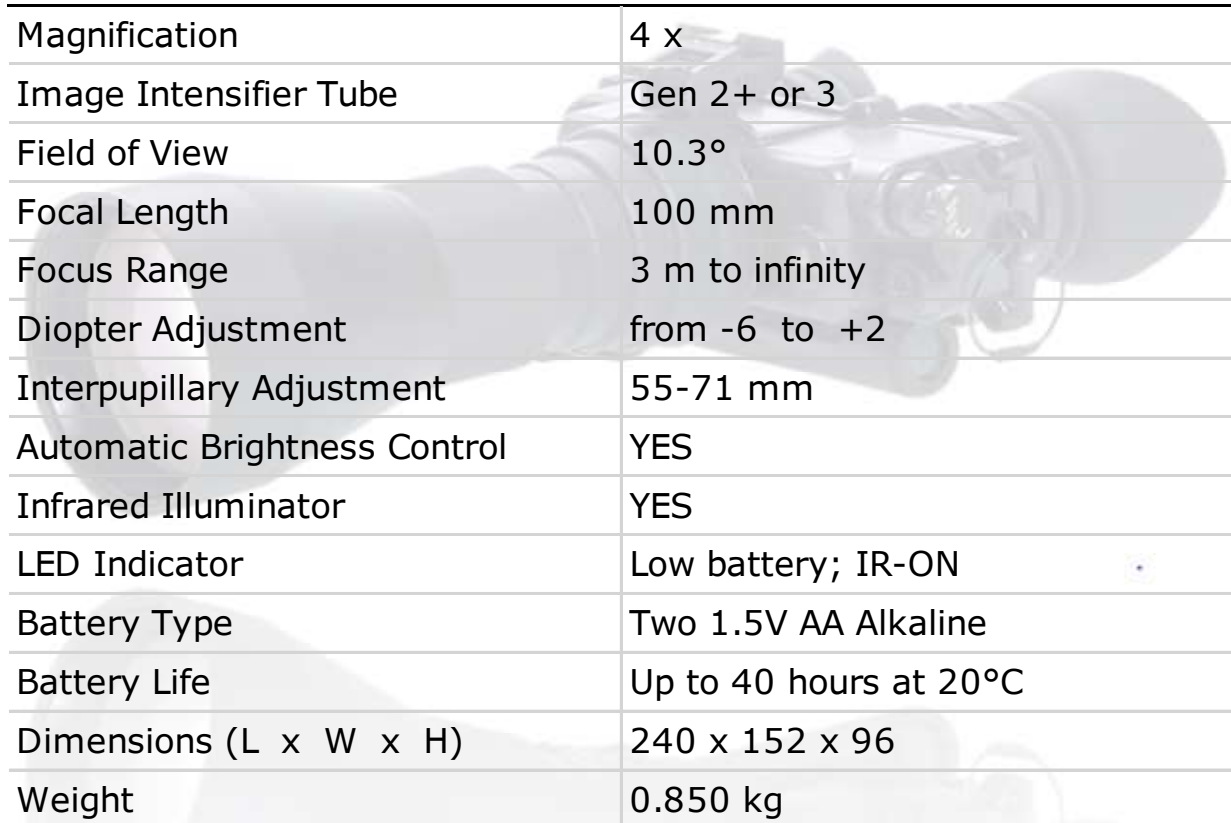
- Multi-coated, all-glass optics
- Dual eye viewing system for long viewing sessions
- Lightweight rugged design
- Waterproof
- Auto brightness control
- Ergonomic and easy to operate controls



The **Alpha Optics AO-PVS-7-4X** Night Vision Binoculars are versatile, high-quality system providing hands-free, medium-range operation at low light conditions.

The AO-PVS-7-4X utilizes a single, image intensifier tube and provides clear images during the darkest of conditions with a detection range of more than 800m. The AO-PVS-7-4X features simple user controls, fully image tube protection such as Automatic Gain Control (AGC) as well as Bright Source Protection (BSP), a built-in infrared illuminator with a momentary and continuous on switch plus IR operation and low battery indicators displayed within the user's field of view.

**Specifications:**



Magnification	4 x
Image Intensifier Tube	Gen 2+ or 3
Field of View	10.3°
Focal Length	100 mm
Focus Range	3 m to infinity
Diopter Adjustment	from -6 to +2
Interpupillary Adjustment	55-71 mm
Automatic Brightness Control	YES
Infrared Illuminator	YES
LED Indicator	Low battery; IR-ON
Battery Type	Two 1.5V AA Alkaline
Battery Life	Up to 40 hours at 20°C
Dimensions (L x W x H)	240 x 152 x 96
Weight	0.850 kg

**STANDARD ACCESSORIES**

Demist shield, lens cover, eye cup, batteries, lens tissue, soft carrying case, hard waterproof case

**Optional Accessories:** Lens swabs, lens cleaning kit

*\*Specifications are subject to change without notice.  
Images are for illustration purposes only.*