

EAGLE

Night Vision Binoculars

Armasight Eagle Night Vision binoculars are high-tech, tough, and durable. They deliver great performance, but at the lowest possible cost. Packed with features, the Eagle is a unit that is equally as appropriate for the hunter as it is for the professional security officer or law enforcement professional.

Despite its low cost, the Eagle features manual brightness control, bright light shut-off circuitry, and a built-in IR illuminator. The Armasight Eagle can be equipped with high-performance Green phosphor Gen 2+ IITs, or Armasight's Gen 2+ "Quick Silver", which provides users with natural B&W Night Vision displays.

The Armasight Eagle is a Night Vision workhorse that will satisfy the requirements and expectations of the most demanding professionals and casual Night Vision users.

- Ⓐ **3.5x magnification**
- Ⓐ **Redundant dual-tube design**
- Ⓐ **Compact, rugged design**
- Ⓐ **Water and Fog-Resistant / Waterproof (optional)**
- Ⓐ **Auto brightness control**
- Ⓐ **Bright light cut-off**
- Ⓐ **Ergonomic, simple, easy to operate controls**
- Ⓐ **Utilizes single CR123A lithium battery or AA Alkaline, Adapter included**
- Ⓐ **Adaptable for use with cameras**
- Ⓐ **Built-in Infrared illuminator and flood lens**
- Ⓐ **Limited two-year warranty**



SPECIFICATIONS

IIT Generation	Gen 2+ SD - "Standard Definition" 45-51 lp/mm Gen 2+ ID - "Improved Definition" 47-54 lp/mm Gen 2+ QS - "Quick Silver" White Phosphor 47-54 lp/mm
Magnification	3.5x
Lens System	F/1.65; 80 mm
Field of View	14°
Focus Range	5m to infinity
Exit Pupil Diameter	10 mm
Eye Relief	21.5 mm
Diopter Adjustment	±5 diopter
Automatic Brightness Control	Yes
Bright Light Cut-off	Yes
Automatic Shut-off System	Yes
Infrared Illuminator	Yes (built-in with flood lens)
Power Supply	CR123 Lithium 3V (1), or AA Alkaline 1.5V (1), or any AA or CR123 type rechargeable batteries with voltage from 1.2V to 3.7V (1)
Battery Life	Up to 60 hours
Environmental Rating	Water and Fog-Resistant / Waterproof (optional)
Operating Temperature	-40° to +50°C (-40° to +122°F)
Storage Temperature	-50° to +70°C (-58° to +158°F)
Overall Dimensions	235 × 120 × 75 mm (9.2 × 4.7 × 2.9 in)
Weight	1.52 kg (3.35 lbs)
Warranty	2 Years

* All data subject to change without notice.


STANDARD COMPONENTS

OPTIONAL EQUIPMENT
