

EAGLE SD

Night Vision Binoculars



The Armasight Eagle is a high-tech, tough and durable binoculars that delivers great performance, but at the lowest possible cost. Packed with features, the Eagle is a unit that is equally at home with the hunter as it is with the professional security officer or law enforcement professional.

Incredibly for such a low cost unit, the Eagle features manual brightness control, bright light shut-off circuitry and a spot/flood built-in IR illuminator. The Armasight Eagle is a night vision work-horse that will satisfy the requirements of the most demanding professional or casual night vision user with room to spare.

- Ⓐ **Compact, rugged design**
- Ⓐ **Waterproof**
- Ⓐ **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**
- Ⓐ **Time Tracker System available for measuring hours of operation (optional)**
- Ⓐ **Limited two-year warranty**



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|------------------------------|---|
| Image Intensifier Tube | Gen 2+ SD - "Standard Definition" 45-51 lp/mm |
| Magnification | 3.5x |
| Lens System | F1.6, 80 mm |
| FOV (°) | 12 |
| Range of Focus (m) | 5 to infinity |
| Diopter Adjustment (dpt) | -5 to +5 |
| Controls | 3 position switch (On, Off, IR) |
| Automatic Brightness Control | Yes |
| Manual Brightness Control | Optional |
| Bright Light Cut-off | Yes |
| Automatic Shut-off System | Yes |
| Infrared Illuminator | Yes (Built-in with flood lens) |
| IR Indicator | Yes (in FOV) |
| Low Battery Indicator | Yes (in FOV) |
| Power Supply | (1) 3V lithium, or (1) AA Alkaline |
| Battery Life (hours) | 60 (3 V lithium) / 30 (AA Alkaline) |
| Environmental Rating | Waterproof / MIL-810F Compliant |
| Operating temperature (°C) | -40 to +50 |
| Dimensions (mm/in) | 235 x 120 x 75 / 9.2 x 4.7 x 2.9 |
| Weight (kg/lbs) | 1.52 / 3.3 |