

## N-15 Ghost

## Night Vision Goggles

The Armasight N-15 is a dual-channel night vision goggle system. The N-15 uses optics that are equal to or better than current Military night vision units, built into a tough, compact, and ergonomic composite housing. The Armasight Nyx-15 can withstand saltwater, rain, high humidity, and temperature extremes, and still provide unsurpassed levels of performance.

For hands-free use, it can be worn on the included flip-up head mount or optional universal helmet mount, both of which have a built-in mechanism that will automatically turn the unit off when it is flipped up. The N-15 goggle is equipped with automatic brightness control, bright light shut-off circuitry, and a spot/flood built-in IR illuminator. The N-15 is equipped with LED indicators that are displayed on the screen of the eyepiece to alert the user of a low battery, or to indicate that the IR is turned on. The dismounted goggle can also be utilized as an excellent long-range viewer with an optional 3x afocal lens.

The Armasight N-15 utilizes two image intensifier tubes. This dual tube design provides increased depth perception and outstanding clarity.

The Armasight N-15 is a high-standard night vision device that will meet the requirements of the most demanding law enforcement officer, military professional, or casual civilian user.

- A Redundant dual-tube design
- A True stereoscopic vision
- A Lightweight & compact
- A Head or helmet mountable for hands-free operation
- Automatic brightness control
- A Bright light cut-off
- A Ergonomic, simple, easy to operate controls
- A Built-in Infrared illuminator and flood lens
- **A** Weather Resistant
- Outilizes single CR123A lithium or AA battery
- Adaptable for use with cameras
- A Limited two-year warranty

| Image tube                   | Gen 3 Ghost - "Ghost" White Phosphor 47-57 lp/mm |
|------------------------------|--|
| Magnification                | 1x   |
| Lens system                  | F1.2, 27 mm                                      |
| Field of view (°)            | 40   |
| Focus range (m)              | 0.25 to infinity                                 |
| Diopter adjustment (dpt)     | -2 to +6   |
| Power Supply                 | CR-123 Lithium (1) 3V or AA Alkaline (1)         |
| Battery life (hour)          | up to 40   |
| Automatic Brightness Control | Yes  |
| Bright Light Cut-off         | Yes  |
| Automatic Shut-off System    | Yes  |
| Infrared Illuminator         | Yes (With Build-in Flood Lens)                   |
| IR Indicator                 | Yes (in FOV)                                     |
| Low Battery Indicator        | Yes (in FOV)                                     |
| Environmental Rating         | Weather Resistant                                |
| Operating temperature (°C)   | -40 to +50                                       |
| Dimensions (LxWxH, mm/in)    | 140 x 114 x 69 / 5.5 x 4.5 x 2.7                 |
| Weight (kg/lbs)              | 0.7 / 1.5  |







