

SIRIUS SD MG

Multi-Purpose Night Vision Monocular

The Armasight Sirius is a high-tech, tough and durable multi-use monocular that delivers great performance, but at the lowest possible cost. Packed with features, the Sirius is a unit that is equally at home with the hunter as it is with the professional security officer or law enforcement professional. Mission configurable, the Armasight Sirius can be hand-held, head/helmet mounted; it can be mounted onto a rifle with a variety of different mounts, or it can be mounted in front of a camcorder or camera for night photography. Optional 3, 5 or 8X lenses can turn it into a long range night viewing device in seconds.

Incredibly for such a low cost unit, the Sirius features manual brightness control, bright light shut-off circuitry and a spot/flood built-in IR illuminator. The Armasight Sirius 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.

- (A) Compact, rugged design
- Manual Gain control
- **Waterproof**
- **Weapon mountable**
- A Head or helmet mountable for hands-free usage
- A Bright light cut-off
- A Ergonomic, simple, easy to operate controls
- Outilizes single CR123A lithium battery or AA Alkaline, Adapter included
- Adaptable for use with cameras
- Built-in Infrared illuminator and flood lens
- A Time Tracker System available for measuring hours of operation (optional)
- A Limited two-year warranty

Image Tube	Gen 2+ SD - "Standard Definition" 45-51 lp/mm
Magnification	1x standard; 3x, 5x, 8x optional
Lens System	F1.2, 24 mm
FOV	40°
Range of Focus	0.25 m to infinity
Diopter Adjustment	-5 to +5 dpt
Controls	3 position switch (On, Off, IR)
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	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	Waterproof / MIL-810F Compliant
Operating temperature	-51°C to +49°C
Dimensions	157 x 60 x 75 mm / 6.2" x 2.4" x 2.9"
Weight	0.46 kg / 1.0 lbs









