

SIRIUS

Multi-Purpose Night Vision Monocular

The Armasight Sirius is a high-tech, tough, and durable multi-use Night Vision monocular that delivers great performance at a reasonable cost. Packed with high-tech features, the Sirius is a unit that is equally as appropriate for the hunter as it is for the professional security officer or law enforcement professional. Mission configurable, the Sirius can be hand-held or mounted to a helmet or headgear. It can also be mounted onto a rifle, or used for night photography. Optional lenses can turn it into a long-range night viewing device in seconds.

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

- Ⓐ **Compact, rugged design**
- Ⓐ **Manual Gain control**
- Ⓐ **Water and Fog-Resistant**
- Ⓐ **Weapon mountable**
- Ⓐ **Head or helmet mountable for hands-free usage**
- Ⓐ **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	1x standard (3x, 5x, 7x optional)
Lens System	F/1.2; 24 mm
Field of View	40°
Focus Range	0.25m to infinity
Exit Pupil Diameter	10 mm
Eye Relief	21.5 mm
Diopter Adjustment	-5 to +5 dpt
Manual Gain Control	Yes
Bright Light Cut-off	Yes
Automatic Shut-off System	Yes
Infrared Illuminator	Yes
IR Indicator	Yes
Low Battery Indicator	Yes
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
MIL-STD-810	Yes
Operating Temperature	-40° to +50°C (-40° to +122°F)
Storage Temperature	-50° to +70°C (-58° to +158°F)
Overall Dimensions	157 x 60 x 75 mm (6.1 x 2.3 x 2.9 in)
Weight	0.46 kg (1.0 lbs)
Warranty	2 Years



*All data subject to change without notice.

STANDARD COMPONENTS


ONE LITHIUM BATTERY
CR123A

BATTERY ADAPTOR

OPERATION AND
MAINTENANCE MANUAL

CARRYING CASE

OPTIONAL EQUIPMENT


Part No. ANAF3X0023
3X A-FOCAL LENS KIT LENS
#22 WITH ADAPTER #23

Part No. ANAF5X0023
5X A-FOCAL LENS WITH
ADAPTER #23

Part No. ANLE7X0017
7X LENS # 17

Part No. ANAMRF0003
ARF53

Part No. ANAMRF0005
ARF55

Part No. ANHG000004
GOGGLE KIT #2

Part No. ANHM000001
HELMET MOUNT #4

Part No. ANHM000007
MIL-SPEC MICH HELMET
MOUNT KIT USA #107

Part No. ANHM000008
MIL-SPEC PASGT HELMET
MOUNT KIT USA #108

Part No. ANHM000183
HELMET MOUNT #183
(SHROUD)

Part No. ANHG000002
SWING ARM #37

Part No. ANHM000172
SWING ARM #172

Part No. ANHGW00G70
TACTICAL GOGGLE KIT:
WILCOX L4 G24

Part No. ANKI000032
AIM PRO ADVANCED
INTEGRATED MOUNT

Part No. ANKI000049
AIM PRO-L ADVANCED
INTEGRATED MOUNT LONG

Part No. ANAM000004
QUICK RELEASE PICATINNY
MOUNT ADAPTER #26

Part No. ANAM000045
EXTENDED RAIL ADAPTER
#85

Part No. ANAM000006
UNIVERSAL CAMERA
ADAPTER #45

Part No. ANKIXLR017
XLR-IR850 DETACHABLE IR
ILLUMINATOR

Part No. ANAF18XXLR
XLR-IR A-FOCAL DOUBLER

Part No. ANHC000001
HARD SHIPPING/STORAGE
CASE #101