



THE MARINER SERIES

14x40mm Gyro-Stabilized Monolite Engineered with STEDI-EYE® Technology

For every vessel in any body of water, Fraser Optics' Mariner Series 14x40mm Gyro-Stabilized Monolite delivers the clear advantage. Our military grade, lightweight Monolite is the world's only gyro-stabilized monocular and removes up to 98% of image motion caused by hand or platform movement. The Monolite is engineered using Fraser Optics' STEDI-EYE® Technology. Safety and performance should never be sacrificed; Fraser Optics delivers proven, tested performance that you can trust.



FEATURES

- Advanced gyro-stabilization system
- Up to 98% reduction of image motion
- Fully multi-coated MgF1 optics for enhanced light transmission
- Wide field of view
- Scan rate (8°/sec)
- 100% sealed, buoyant, submersible and waterproof
- Shockproof and ruggedized for extreme conditions
- No-slip neoprene cover for added comfort and grip
- Built-in regulator for external power; continuous operation for 8 hours on one CR-123 battery
- Two-year warranty

SPECIFICATIONS

- Magnification...14x
- Objective diameter...40mm
- Exit pupil...3mm
- Field of view (74m @ 1,000m)...4.3°
- Resolution (day)...4.3 Arc seconds
- Stabilization freedom...±8°
- Focus adjustment...±4 diopters
- Scan rate...8°/sec
- Power (internal)...(1) CR-123 battery
- Length...8.25"
- Width...5.125"
- Height...2.675"
- Weight (day)...2.0 lbs (0.9kg)

ACCESSORY OPTIONS

- Neckstrap
- External power cord
- Haze and polarizing filters
- Soft protective case
- Customized hard case

Fraser Optics products, uniquely engineered with STEDI-EYE® Technology, give professionals and serious users a competitive edge by eliminating motion and enhancing clarity. Only Fraser Optics offers advanced gyro-stabilized products backed by proven performance in military and law enforcement mission critical operations. All Fraser Optics products have been tested under extreme conditions and are guaranteed to be reliable, precise, and unmatched in operational performance.



FRASER OPTICS
The Clear Advantage

1025 Thomas Dr, Warminster, PA 18974 • Phone: (215) 443-5240 • Fax: (215) 443-0966
E-mail: info@fraseroptics.com • www.fraseroptics.com

 Made in the USA

V1 0812