



## 14x40mm Gyro-Stabilized **BYLITE**

Fraser Optics' Bylite is the next generation 14x40mm Gyro Stabilized Binocular ideally suited for any offshore adventure. Designed with input from industry professionals whose success depends upon crystal clear stable vision, Fraser Optics' new Bylite delivers the clear advantage. Our gyro-stabilized binocular removes up to 98% of image motion caused by hand or platform movement and is engineered using Fraser Optics' STEDI-EYE® Technology. This binocular is proven to perform in the most extreme conditions. **MADE IN THE USA**



P/N 07001-200-1-P

### ► FEATURES

- Advanced gyro-stabilization system
- Up to 98% reduction of image motion
- Fully multi-coated MgF<sub>I</sub> optics for enhanced light transmission
- 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 continuous operation for 8 hours on 1 CR-123 battery or external power
- 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...±5 diopters
- Scan rate...8°/sec
- Interpupillary adjustment...56-75mm
- Power (internal)...1 CR-123 Battery
- Power (external)...6-30 VDC
- Length (day)...8.63" (219mm)
- Width...7.58" (192mm)
- Height...3.27" (83mm)
- Weight...3.1 lbs (1.4kg)

### ► ACCESSORY OPTIONS

- Microfiber Sleeve
- (1) CR123 Battery
- Anti-Fog Kit
- Soft Protective Case (with shoulder strap)
- 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

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Made in the USA

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