



**FRASER OPTICS®**  
The Clear Advantage

# Fraser Optics Gyro-Stabilized BYLITE Night Vision Kit

## Removable Eyepieces

- 14X Day Only
- 10X Day Only
- 12X Night Vision

## FEATURES

- Advanced gyro-stabilization system
- Swappable Day & Night Eyepieces (Field change in less than 15 seconds)
- Up to 98% reduction of image motion
- Fully multi-coated MgFl optics for enhanced light transmission
- Wide field of view
- 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 (1) CR-123 battery

## SPECIFICATIONS (14x)

- Magnification...14x and 10x Eyepieces (Day)
- Night Vision ...12x (Night)
- Objective diameter...40mm
- Exit pupil...3mm
- Field of view (73m @ 1,000m)...4.3°\*
- Resolution (day)...4.3 Arc seconds
- Stabilization freedom... 8°
- Focus adjustment... 5 diopters
- Scan rate...8°/sec
- Interpupillary adjustment...60-72mm\*
- Power (internal)...(1) CR-123 battery
- Power (external)...6-30 FDC
- Length (day)...8.5" (216mm)\*
- Width...7.5" (190mm)
- Height...3.5" (89mm)



\* Value varies with eyepiece

