

SIB 16x40WP

GYRO STABILIZED BINOCULAR



Display

The SIB 16x40WP gyro stabilized binocular incorporates gyroscopic image stabilization technology that enables the user to observe distant objects from moving platforms without image resolution degradation caused by mechanical vibration or natural hand tremor. Combining fully coated optics with a high-speed gyro stabilizing system, the SIB 16X40WP binoculars are the ultimate instrument for long-range observation, tracking and surveillance.

| Optics | SIB 16x40WP |
|--|-------------|
| Magnification (x) | 16 |
| Objective lens diameter (mm) | 40 |
| Focus range (m) | 30 - ∞ |
| Exit pupil (mm) | 2.5 |
| Eye relief (mm) | 15 |
| Field of view (°) | 3.4 |
| Field of view @ 1,000y (feet) | 178 |
| Diopter adjustment range | ±5 |
| Transmission (%) | 55 |
| Lens coating | FMC |
| Reticle type | None |
| Mechanics, Electronics & Environmental | |
| Interpupillary distance (mm) | 58 - 72 |
| Weight (g) | 2,200 |
| Dimensions (mm) | 230x190x120 |
| Tripod mountable | Yes |
| Battery type | 6x AA |
| Battery life (hours) | 6 |
| Operating temperature range (°C) | -30 to +55 |
| Storage temperature range (°C) | -50 to +70 |
| Humidity (%) | 98 |
| Waterproofing | IP66 |
| Stabilization Specifications | |
| Stabilization technology | Gyro |
| Angular velocity of panning (°/sec) | 0 - 6 |

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DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- Neck strap
- 6x AA battery
- DC power regulator
- Objective lens cover
- Lens cleaning cloth
- Operation manual

OPTIONAL ACCESSORIES



Hard Case



NVS U Coupler Set



NVS 14-3XT (2x)



Shown in night configuration