

B-G3, is a high performance, military grade, binocular night vision system compatible with modern ballistic helmets. B-G3's operation is based on high end image intensifier technology to provide its users superior vision in low visibility conditions. It is easy to operate, features long lasting battery life and not only ergonomic but also designed to meet the military standards.

- **Light weight & Ergonomic**
- **Rotating Binocular Design**
- Auto-Off When Stowed
- **Long Battery Life**
- **External Battery Pack**
- Meets & Exceeds MIL-STD











Technical Specifications	
Magnification	■ 1X
Image Intensifier Tube	■ Gen 3
Lens	■ F1.18, 22.5mm (Fully Multi Coated)
Eye Relief	■ 25mm
Exit Pupil	■ 8mm
Min. Focus	■ 25cm (Manual Adjustment)
Interpupilary Distance	■ 50-80mm
IR Illuminator	■ 850nm (20mW)
Field of View	■ 40°
Battery Type	■ 1x 3V CR123
Battery Life	■ 40h
Operational Temp.	■ -32°C ~ +60°C
Storage Temp.	■ -40°C ~ +70°C
Weight	<550grams (W/out Battery & Accessories)



Auto-Off When Stowed



**Rotating Binocular Design** 

All values are subject to  $\pm$  %10 production tolerance.



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