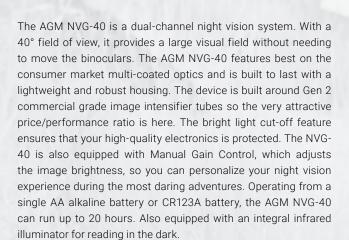


NVG-40

NIGHT VISION GOGGLES / BINOCULARS





- Redundant dual-tube design
- True stereoscopic vision
- Lightweight & compact
- Head mountable for hands-free operation
- Bright light cut-off
- Manual gain control
- Ergonomic, simple, easy to operate controls
- Built-in Infrared illuminator and flood lens
- Utilizes single CR123A lithium or AA battery
- 3-year warranty







SPECIFICATIONS

Image Intensifier Tube	Gen 2
Magnification	1x
Lens System	27 mm, F/1.3
FOV	40°
Focus Range	0.25 m to Infinity
Diopter Adjustment	-6 to +2 diopters
Interpupillary Distance	56 to 72 mm
Eye Relief	25 mm
LED Indicators (in the FOV)	- Low Battery - IR On - Excessive Light Conditions
Manual Gain Control	Yes
Bright Light Cut-Off	Yes
Automatic Shut-Off System	Yes
Infrared Illuminator	Yes; Two power levels
Battery Type	One CR123A (3V) or AA (1.5 V)
Battery Life (Operating)	Up to 20 hours at 20°C (up to 80 hrs with optional battery pack)
Operating Temperature Range	-40°C to +50°C (-40°F to +122°F)
Storage Temperature Range	-50°C to +70°C (-58°F to +158°F)
Weight	645 g (1.42 lb)
Overall Dimensions	115 × 118 × 74 mm (4.5 × 4.6 × 2.9 in)
Package Includes	Night Vision Goggles, NVG Interface Shoe, Bayonet/Horn Interface Shoe, Demist Shield (2), Sacrificial Window (2), Soft Carrying Case, Lens Cloth, Battery Adapter, User Manual

Specifications are subject to change without notice. Images are for illustration purposes only.

OPTIONAL EQUIPMENT

	50 Afocal Magnifier Lens Kit, 3X (2 lenses and adapte I02AFK1)	r)
	oggle Kit W G50 104GK51)	
	terface Shoe with Connector 108ISC1)	
	ail Interface Shoe 506MRN1)	
	r Locking Plate Adapter 108BLP1)	
	attery Pack 108BPA1)	
	xternal Battery Pack Kit G50 108EBP1)	
Illumin	50-W Kit (includes Sioux850 Long-Range Infrared ator, Mount, Adapter, Rechargeable Battery and Charg D1SIOUW850IR1)	er)
Hard C (P/N 6	ase 510HCS1)	



MAIN OFFICE | 173 West Main Street | PO Box 962 | Springerville, AZ 85938, USA Tel. +1.928.333.4300 | info@agmglobalvision.com | www.agmglobalvision.com

 $\label{thm:continuous} EUROPEAN\ OFFICE\ |\ \#6\ Andrey\ Lyapchev\ Blvd\ |\ Sofia,\ P.C.\ 1756\ |\ Bulgaria\ Tel.\ +35.988.560.0326\ |\ info@agmglobalvision.eu\ |\ www.agmglobalvision.eu\ |\ www.agmglobalvisio$