NVS 14-3AG

AUTO-GATED NIGHT VISION MONOCULAR

Display

The NVS 14-3AG has been proven in deployments in conflict zones and by peacekeepers around the world.It utilizes an advanced Gen 3 image intensifier tube, is fully auto-gated and has a manual gain control system, built-in IR illuminator, auto shutoff mechanism and is fully MIL-SPEC. The NVS 14 series monoculars are among the smallest and lightest products of their kind. Each model can be handheld as well as weapon, head or helmet-mounted. With optional lens attachments that turn the monoculars into a 3x or 5x night vision sight as well as a full range of additional accessories, the NVS 14 series is among the world's most compact and versatile night vision devices.

ITT	**NVS 14-3AG**
Generation	3
Photocathode material	GaAs
IIT resolution, minimum (lp/mm)	64
Signal to noise ratio, minimum	25
Figure of merit (minimum)	1600
Auto-gating	Yes
Optics	
Magnification (x)	1
Field of view (°)	40
Objective F#	1.2
Objective focal length (mm)	25
Focus range (m)	0.25 - ∞
Eye relief (mm)	25
Diopter adjustment range	-6 to +5
Mechanics, Electronics & Environmental	
Dimensions (mm)	114x68x49
Weight without batteries (g)	287
Built-in IR illuminator	Yes
Battery type	1x AA or 1xCR123
Reverse polarity protection	Yes
IR operation indicator	Yes
Automatic shut-off system	Yes
Upright shut-off system	Yes
Battery life (hours)	40
Operating temperature range (°C)	-50 to +55
Storage temperature range (°C)	-50 to +70
Waterproofing	MIL-STD 810G
Waterproofing GCS Upgrade	20m, 30min

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DELIVERY SET

Supplied with the following standard accessories:

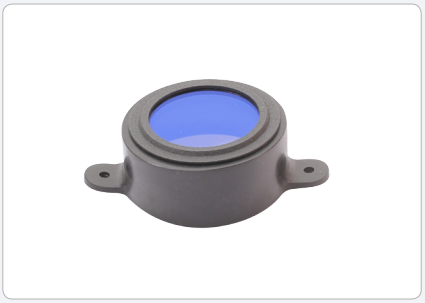
- Soft carrying case
- Head gear
- 2x AA Batteries
- Objective Lens Cover
- Lens cleaning cloth
- Operation Manual

OPTIONAL ACCESSORIES

NVS 3x Lens

NVS 5x Lens

NVS Bridge



NVS Sacrificial Window

NVS Demist Shield

Hard Case

NVS H Mount

NVS S Mount

NVS QR Mount

NVS FS Mount

HDS 3x Lens

HDS 3x Lens, Flip to the side

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ALL SPECIFICATIONS, ACCESSORIES AND INFORMATION ARE SUBJECT TO CHANGE.