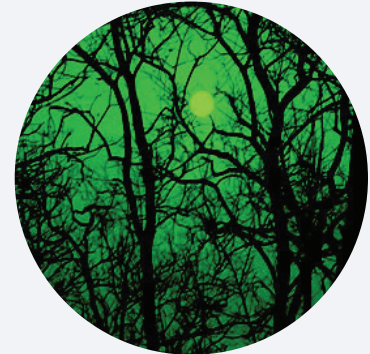


NV66-G2_8x

NIGHT VISION BINOCULAR
EXPORT PERMIT NOT REQUIRED



Display

NV66-G2 binoculars provide the ability to observe the terrain under the darkest conditions. This model uses the same approach to night vision taken from our popular battle-tested NVS 7 binoculars series and utilizes a Generation 2+ image intensifier tube. Waterproof, lightweight, and compact this is one of the most affordable systems on the market, making it an excellent choice for recreational or professional use. The NV66-G2_8x is a high magnification handheld or tripod mounted night vision binocular with uncompromising optical characteristics in its class.

IIT	NV66-G2_8x
Generation	2+
Photocathode material	S-25
IIT resolution, minimum (lp/mm)	56
Signal to noise ratio, minimum	18
Optics	
Magnification (x)	8
Field of view (°)	5
Objective F#	2.0
Objective focal length (mm)	218
Focus range (m)	10 - ∞
Eye relief (mm)	25
Diopter adjustment range	-6 to +5
Mechanics, Electronics & Environmental	
Dimensions (mm)	240x150x130
Weight without batteries (g)	1,609
Interpupillary distance (mm)	57-73
Built-in IR illuminator	✓
Battery type	2x AA
Battery life (hours)	80
Auto shut-off	✓
Operating temperature range (°C)	-50 to +55
Storage temperature range (°C)	-55 to +60
Waterproofing	MIL-STD-810G

NV66-G2_8X NIGHT VISION BINOCULAR

NV66-G2_8x

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DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- 2x AA battery
- Objective lens cover
- Lens cleaning cloth
- Operation manual

OPTIONAL ACCESSORIES



Hard Case



NVS DS

NV66-G2_8X NIGHT VISION BINOCULAR