

SIGHT MARK®



SPECIFICATIONS

Generation	3
Magnification	1x
Field of view (m @ 100m)	72.8mm
Eye relief, mm	15
Lens system	26mmF/1.2
Lens aperture, mm	26
Interpupillary dist.	5-71 mm
Focus range, m	0.2 to infinity
Diopter setting, D	+2, -6
Battery Type/Voltage	AA / 3
Battery life	up to 40
Operating temp. (°C)	-50 to +55
Dimensions, in	6.4x6x3
Weight, oz	18

Sightmark PVS-7 NV System

FEATURES

- ⊕ Superior for extended surveillance
- ⊕ Automatic shut-off when exposed to bright light sources
- ⊕ Automatic brightness control
- ⊕ Extremely versatile
- ⊕ Helmet mountable, allowing for "hands-free" operation
- ⊕ Interpupillary adjustment from 55 to 71 mm
- ⊕ Lightweight , and Waterproof
- ⊕ Optional accessories include an integrated 5mW adjustable
- ⊕ IR illuminator with spot/flood focus knob

INCLUDED

- ⊕ Head mount assembly
- ⊕ Limited Warranty

The **Sightmark® PVS-7** is engineered to meet MIL-SPEC requirements and standards. The rugged design is superior for surveillance functions and ideally accommodates users for extended wear. The PVS-7 also has an integrated IR illuminator with an IR "on" indicator, low battery indicator, excess light exposure cut-off sensor, and other features. This model is based on the most advanced image intensifiers, with 64-72 lp/mm and a Figure of Merit of no less than 1600. The Sightmark PVS-7 will also accept 3x or 5x magnifier lenses.