



always a step ahead...since 1992

PVS-7



NIGHT VISION GOGGLES-BINOCULARS

GSCI-PVS-7 is the legendary, decades battle proven "single tube, dual eye" Night Vision Goggles-Binoculars.

Utilizing latest starlight technology its compact and ergonomic design includes Infrared Illuminator with incorporated "pull" IR switch which prevents accidental IR exposure.

IR Illuminator ON and low battery warning indicators are fibre optically displayed within the user's field of view.

WHAT MAKES **GSCI-PVS-7 "UNIQUE" ?**



GSCI offers unique, proprietary electronic solution **UBX™** (Ultimate Battery Extender). Its digital technology offers longer batteries life, built-in field of view (FOV) low battery and Infrared Illuminator "ON" unique "flashing" LED indicators. **UBX™** performs the most reliable start up current for "sleepy" Image Intensifier Tubes (IIT). **UBX™** eliminates probability of incorrectly installed polarity of the battery, device works with either way installed batteries.

**UBX™ is an optional feature, may be installed upon Customer's request.*

IMAGE INTENSIFIER TUBES CHOICE

MODEL NAME	IIT TUBE TYPE
PVS-7-MA	Gen. 2+
PVS-7-GA	Gen. 3
PVS-7-XR5	XR-5



IMAGE INTENSIFIER TUBES FEATURING

Resolution 57-73* lp/mm

SNR 20-28*

High Photoresponce*

Small Halo*

Auto Gated*

FOM: up to 2000

*with selected IIT

GENERAL STARLIGHT COMPANY

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PVS-7 with optional 3X afocal lens.



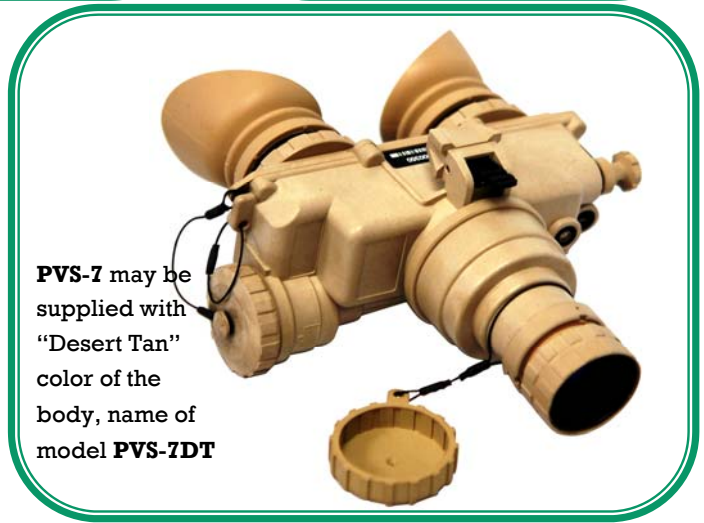
PVS-7 with optional 5X afocal lens.



PVS-7 with optional Flip-Up Helmet Mount

TECHNICAL DATA:

Magnification	1X
Lens System	26 mm
Field of View	40°
Range of Focus	Fr. 1 ft. to inf.
Diopter Adjustment	+2/-6
Interpupillary Adjustment	55-71 mm
Water resistant	yes
Batteries type/Life	2 pcs. AA/40+ hours
Weight	528 grams
Dimensions	158x150x85 mm



PVS-7 may be supplied with "Desert Tan" color of the body, name of model **PVS-ZDT**

KIT CONTAINS

GSCI-PVS-7 kit includes: binoculars with the selected IIT installed, neck cord, shoulder strap, standard PVS-7 head gear with brow pads, 2 demist shields, 2 shielded rubber eyecups, carrying pouch, manual, Manufacturer's Warranty 1 year.

OPTIONAL ACCESSORIES

- "Flip up" type Head Gear or Helmet Mount.
- 3X magnification "Snap-on/Screw-in", quick attach afocal lens.
- 5X magnification "Snap-on/Screw-in", quick attach afocal lens.

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