

Tactical Night Vision Goggles









OVERVIEW

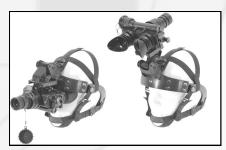
GSCI-PVS-7 is the battle proven "single-tube, dual-eye" Night Vision Goggles-Binoculars. The PVS-7 has been the Military standard issue night vision goggles for over 40 years. The system has proven itself in combat thanks to its rugged, ergonomic design. Using the best coated optics enhance night-time performance as well as the best I2 tubes the GSCI-PVS-7 outperforms all other Night Vision Goggles on the market.

KEY FEATURES

- ▶ Gen 2+, Gen 3, XR5 I2 Tubes
- Rugged Enclosure
- ▶ Battery Life:
- ▶ 7-Year Warranty
- Available for Export. ITAR-free







Developed and manufactured by GENERAL STARLIGHT COMPANY INC.

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Tactical Night Vision Goggles

PVS-7 Distinctive Features



Extended Range Observation

The Unit Accepts Afocal Objective Lenses with 3X and 5X Optical Magnification



The Unit Can be Mounted Directly on a Variety of Head Gears and Helmet Mounts.



Flip-Up Off Feature

When Mounted on a Flip-Up Head Gear or a Helmet Mount, PVS-7 Turns Off Once in Flip-Up Position.

Environmental Protection

IPX6 or Better (Optional)



Made in Canada

ITAR-Free: Available for Export



7-Year Manufacturer's Warranty



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PVS-7 TECHNICAL DATA		
Optical Magnification	1X	
Objective Lens Focal Length	27mm	
Objective Lens F-Number	f/1.2	
Field of View (FOV)	40°	
Focusing Range	0.25m Infinity	
Diopter Adjustment Range	-6 +2	
Interpupillary Adjustment Range	55mm 71mm	
Built-In IR Illuminator	Yes	
IR-On Indicator	Yes	
Automatic Brightness Control	Yes	
Bright Light Cut-off	Yes	
Automatic Shut-Off System	Yes	
Power Source	2pcs AA	
Battery Life		
Environmental Protection	IPX6 or Better (Optional)	
Dimensions		
Weight	/ / / / /	
Operating Temperature	-40°C +50°C	
Warranty	7 Years, Limited	
Export	Available for Export Worldwide **	

^{**} Canadian Export Permit Required. GSCI provides full assistance in obtaining Export Permit

IMAGE INTENSIFIER TUBES

Gen 2+, Gen 3, XR5

Contact us for tubes' specifications and availability

List of Standard Equipment for PVS-7: What's In the Box		
	PVS-7 Goggles	
	PHG-7 Head Gear	
	Daytime Filter	
00	De-Mist Shields (2pcs)	
	Sacrificial Window	
	Neck Cord	
Comp	Soft Carrying Pouch	
	Hard Carrying Case (High-End Gen 3, XR5 Models only)	
	User Manual with 7-Year Warranty	



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List of Optional Equipment for PVS-7		List of Optional Equipment for PVS-7 (Continued)	
	Flip-up Head Gear HG-714M	Advanced Flip-Up Helmet Mount HM-714LP-C (Complete kit with straps)	
	Advanced Flip-Up Helmet Mount HM-714XM-SR ("Shroud-Ready" version compatible with opscore style helmets)	3X Magnification Afocal Objective Lens SL-3 (Attaches directly to the existing 1X objective lens)	
	Advanced Flip-Up Helmet Mount HM-714XM-C (Complete kit with straps)	5X Magnification Afocal Objective Lens SL-5 (Attaches directly to the existing 1X objective lens)	
511111	Low-Profile Flip-Up Helmet Mount HM-714LP-SR ("Shroud-Ready" version compatible with opscore style helmets)		