

PR2214233 SPECIFICATIONS

ITEM NO.	DESCRIPTION	CHECK ✓ IF AS SPECIFIED	DESCRIBE FULLY IF NOT AS SPECIFIED
1.	NIGHT VISION MONOCULAR, PVS14-3AG-WPT-HS-10YR Or Equal		
	Features		
1.1	White Phosphor		
1.2	24 or more Min SNR or 1600 FOM		
1.3	Autogated/Pinnacle Technology		
1.4	Mil spec optics housing		
1.5	Manual gain control		
1.6	Head mounted hands free ability		
1.7	Weapon mountable		
1.8	Internal low-battery & Infrared (IR) indicators		
1.9	Ruggedized, operates in any environment		
1.10	Waterproof up to 66'		
1.11	Manufactured in the USA		
	Generation		
1.12	Gen 3		
1.13	Elbit Gen 3 A grade autogated/pinnacle manual gain		
	Image Tube Type		
1.14	Hand Select		
1.15	White Phosphor		
1.16	Min SNR 24 or Higher or 1600 FOM		
1.17	Image Tube Data Sheet Included		
1.18	Maximum size: 5" x 3" x 2.5"		
1.19	Maximum weight: 15 ounces		
1.20	Field of view (FOV) @ 1,000 yards: 40*/2184ft		
1.21	Magnification: 1x		
1.22	Battery type/Life: 1 x AA/40 Hours		
1.23	Lens type: 26mm f1.12		
1.24	Resolution: 64 to 72 lp/mm		

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1.25	Range of focus: "10" to infinity"		
1.26	Ir illuminator: Built in		
1.27	Environmental Rating: Waterproof to 66"		
1.28	Diopter adjustment: +2 to -6		
1.29	Detection range: 1148ft		
1.30	Recognition range: 984ft		
1.31	Operating Temperature: -60° to 125°F		
1.32	Warranty: 10 years		
1.33	24 or higher Min signal to noise or 1600 figure of merit		
	Included		
1.34	Headmount assembly		
1.35	Adjustable for right or left eye use		
1.36	Swing arm adapter		
1.37	Soft case		
1.38	Sacrificial filter		
1.39	Demist Shield		
1.40	Lens tissue		
1.41	1 AA battery		
1.42	Tube data card		
1.43	Owners/operating manual (in English)		
2.	Delivery		
2.1	Goods must be received on or before June 30, 2022.		