

Night Vision Binocular UNC-NG27



UNC-NG27 are light and compact multifunctional night vision devices that can be worn on the head or on a helmet to bring convenience to users' night observation. The binocular and monocular design brings comfortable observation to users experience. The built-in remote infrared auxiliary light source ensures that you can also observe clearly in a completely dark environment. AA batteries can be used, and the standby time can reach 80 hours.

Technical specification

Model	UNC-NG27
Enhancement Tube	Super Gen2+
Resolution (lp/mm)	64
Cathode Surface	S25
Signal to Noise Ratio (dB)	25-27
Optical Sensitivity (microampere/lumens)	850-950
Trouble-free Time(h)	10000
Magnification	X3
FOV	42° ±2°
Diopter Adjustment Range	+5/-5
Lens system(mm)	F1.2, 25 mm
Objective Lens Adjustment Range	0.25—∞
Volume(mm)	130 x 125 x 56
Weight(g)	386g
Power Supply Voltage (V)	2.0-4.2
Battery Type	AA (2)
Continuous working time (h)	80h (Without Infrared)
	40h (Infrared)
Operational temp. (°C)	-40/+60
Dustproof and Waterproof Grade	IP67
Certificates	CE
Made In	Turkiye