

DT-NH7

NIGHT VISION GOGGLES



PRODUCT DESCRIPTION

DT-NH7 multi-function night vision device is a new product developed based on the latest optoelectronic technology. The device uses a high-performance gen2+, which has the characteristics of excellent performance, small size, light weight, clear imaging, and the magnification can be changed by replacing the objective lens.

CHARACTERISTICS

Cost-effective and high quality

Can Be Changed The 3X or 5X Objective Lens (Or Connecting The A-Focal Lens)

No distortion , good transmittance and clear image



Model	DT-NH7
Generation	Gen 2+/Gen3(optional)
Magnification	1X (3X、4X、5X optional)
FOV(°)	42+/-3
S/N (dB)	18-24
Luminous sensitivity (uA/lm)	600-1000
Trouble-free time	10,000
Observation distance (m)	180-230
Diopter	+5/-5
Lens system	F1.2, 25mm
Distortion	<1%
Objective lens adjustment range (m)	0.25--∞
Automatic Brightness Control	YES
Capability	Flip-Up On-Off
Material	Aviation aluminum
Power supply(v)	2.6-4.2V
Battery type(v)	AA(2)
IR Indicator	YES
Operating Temperature (°C)	-40/+50
Relative humidity	5%-98%
Waterproof	IP65 (IP67 optional)
Dimensions (mm)(without eye mask)	125x125x56
Wight(g)	400g(finished)