



ELF-14

MONOCULAR NIGHT VISION GOGGLE

The ELF-14 monocular night vision device is compatible with super second-generation or third-generation low light tubes, enabling effective enhancement of target detection and recognition capability at night. The body is fabricated of PEEK material with stable performance and comfortable wearing. Functions including static standby, gain adjustment and long battery life are integrated.

KEY FEATURES



WHOLE UNIT WEIGHT OF ONLY 255 G



GAIN ADJUSTMENT



STANDARD 18 MM INTENSIFIER TUBE
OPTIONAL FOR MULTIPLE FOM VALUES



BUILT-IN IR FILL-IN LIGHT AND HIGH
LIGHT PROTECTION

1



2



3



4



TECHNICAL DATA

Optical General		Physical	
Magnification	1×	Dimensions (W × H × D)	96mm×57mm×69mm
Focus Range	250mm ~ + ∞	Weight	<255g
Focal Length	25mm	Power Supply	
FOV	40°	Battery Type	1 × AA lithium battery
Image Intensifier Tube		Battery life	>55h
Tube Type	GEN2+ / GEN3 (Optional)	Environmental	
Resolution	18 mm (3-wire, 10160, 11769-without EGAC)	Immersion	10m
Phosphor	White/Green		
FOM	FOM1400/FOM1800		
Advanced Functions			
IR Illuminator	✓		
Strong Light Protection	✓		
Auto Power-off	Flip-up		
Brightness Control	✓		
Eyepiece			
Exit Pupil Distance	25mm		
Diopter	-4 ~ +2D		

ACCESSORIES

1

THERMAL FUSION
PENDANT ADAPTER



2

JARM BRACKET



3

HELMET MOUNT
(OPTIONAL)



