

MEPRO BOXER Night Vision Binocular

- > Enables hands-free observation
- > Wide Field-of-View and high resolution
- > Light weight & compact
- > Built-in IR illuminator
- > Interpupillary adjustment
- > Automatic shut-off in flip-up position or when illumination is over 1 Lux
- > On/Off/IR momentary/IR switch
- > Power supplied by two standard "AA" batteries





MEPRO BOXER

Night Vision Binocular

The MEPRO BOXER is a Night Vision Binocular (NVB) that offers high-resolution image in a lightweight, single tube binocular configuration. The binocular can be installed on head mount assembly to enable hands-free observation. The Mepro Boxer enables automatic shut-off in flip-up position and an automatic shut-off when illumination is more than 1 Lux.

Technical Specifications	
Optical Data	
Image Intensifier Tube	Photonis 4G White Phosphor (FOM>2200)
Limiting resolution	>74 lp/mm
Field of View	40°
Magnification	x1
Optional magnification	x3, x4, x5 - clip-on
Objective	
Focal length	26mm
F-number	1.2
Focus range	25cm to infinity
Eye piece	
Focal length (mm)	26 mm
Eye relief (mm)	15 mm
Diopter range (D)	+2 to -6
Dimensions, Weight	
Dimensions (LxWxH)	150x152x77mm
Weight without mask (with batteries)	0.502 kg.
Power source	
Battery type	2 x 1.5V or 1 x 3.6V (AA battery)
Operation time	80 hrs.
Environmental specification	
Operating temperature	- 32°C to +55°C
Storage temperature	-40°C to +60°C

Please Note: * Specifications are approximate and subject to change without notice ** Due to restrictions and regulations in certain countries some products may not be available for sale in your country





VIGHT VISION