NIGHT B-9



Ork Hunter NIGHT B-9 is a digital night vision device equipped with a 25mm focal length lens featuring f/1.2 aperture and 24mm objective lens diameter. The unit provides a 10-degree field of view with 8x digital zoom capability. Features a 4.5-inch TFT display with 854×480 resolution and 7-level brightness adjustment. Includes an 850nm IR LED illuminator with 3W power and 7-level intensity control, enabling viewing ranges of 450-500m in darkness and up to 3km in low light conditions. Supports multiple color modes including color, black and white, green, and IR. Records video at resolutions up to 4K and photos up to 36MP with timestamp functionality. Powered by a 9000mAh lithium battery. Dimensions are 163×132×69mm with a weight of 480g.

Product details	
Model	NIGHT B-9
SKU	8968
Lens	
Iris	F1.2
Focal length	25 mm
View angle	10°
Objective lens diameter	24 mm
Digital zoom	8x
Display	
Display	4.5″ TFT
Display resolution	854 x 480
Brightness adjustment	7 levels
IR LED	
Wavelength	850 nm
Power	3 W
IR intensity	7 levels
White LED	
Power	3 W

Function	Flashlight (constant/strobe)
Night vision	
Viewing range (dark)	450 - 500 m
Viewing range (low light)	≥ 3 m
Colour modes	Colour, B&W, Green, IR
Recording	
Photo resolution	36 MP, 12 MP, 8 MP, 5 MP, 3 MP, 2 MP, 1 MP, 360p
Video resolution	4K, 1080p, 720p
Frame rate	Auto, 5 fps, 10 fps, 15 fps, 20 fps, 25 fps, 30 fps
Timestamp	Date and time on photo and video files
TF card support	≤256 Gb
External interfaces	
USB port	USB Type C
SD card slot	yes
Power	
Battery type	Lithium
Battery capacity	9000 mAh
Auto power-off	Off, 1 min, 3 min, 5 min, 10 min
Mechanical specifications	
Dimensions	163 x 132 x 69 mm
Weight	480 g
Operating conditions	
Humidity range	20-95 % RH (non-condensing)
Operating temperature	-20 - 40 °C
Storage temperature	-30 - 50 °C
Common	
Warranty	2 years