NIGHT B-8

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Ork Hunter NIGHT B-8 is a digital night vision device featuring a 25mm focal length lens with f/1.2 aperture and 24mm objective lens diameter, providing a 10° field of view with 8x digital zoom capability. The unit includes an 850nm infrared illuminator with 3W power output and 7-level intensity adjustment, enabling viewing range of 350-400m in darkness. A 3W white LED provides full-colour fill light functionality. The device features a 3.2" TFT display with 854×480 resolution and 7-level brightness control. Recording capabilities include photo capture up to 36MP and video up to 4K resolution with timestamp support and TF card storage up to 256GB. Powered by a 4500mAh Li-ion battery, the unit measures 145×120×55mm and weighs 350g.

Product details	
Model	NIGHT B-8
SKU	7786
Lens	
Iris	F1.2
Focal length	25 mm
View angle	10°
Objective lens diameter	24 mm
Digital zoom	8x
Display	
Display type	3.2″ 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	Full-colour fill light
Intensity	7 levels
Night vision	
Viewing range (dark)	350 - 400 m
Viewing range (low light)	≥ 3 m
Recording	
Photo resolution	36 MP, 12 MP, 8 MP, 5 MP, 3 MP, 2 MP, 1 MP, 360p
Video resolution	4K, 1080p, 720p, 360p
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	Li-ion
Battery capacity	4500 mAh
Auto power-off	Off, 1 min, 3 min, 5 min, 10 min
Mechanical specifications	
Dimensions	145 x 120 x 55 mm
Weight	350 g
Operating conditions	
Humidity range	20-95% RH (non-condensing)
Operating temperature	-20 - 40 °C
Storage temperature	-30 - 50 °C
Common	
Warranty	2 years