

Ork Hunter NIGHT HB-5





- Allows viewing 3D VR effects and capturing 3D photos and videos
- Manual focus
- Built-in large screen provides equivalent to a 100-inch display at 2.5 meters
- Compact and lightweight design supports handheld, neck-hanging, headmounted, or helmet-mounted use
- Enables viewing in complete darkness up to 700 m and in low light to 1000 m
- Eye sensor automatically turns the display on or off

Documentation:

https://doc.partizan.global/sku/7057



Product Specification	
Product Name	Ork Hunter
Model	NIGHT HB-5
SKU	7057
Product type	3D VR night vision device
Imaging & Display	
3D photo resolution	8064x3024,7840x2940,6528x2448,5184x1944,4096x 1536, 3200x1200,2560x960,1280x360
3D video resolution	3840x1080,2880x1080,2560x720,1280x360
Night vision enhancement	+
Colour effect	Colour, Black and White, Green, Purple
Brightness adjustment	7 levels
Video frame rate FPS	Auto/5/10/15/20/25/30 (according to scenarios)
OSD	+
Date Stamps	Support on photo and video
Auto off (minutes)	1/3/5/10
Vision	
Lens	Dual
Focus	Manual
Aperture	F1.2
Focal length	25 mm
FOV (Field of View)	10°
Digital Zoom	X6
Auto IR filter	+
Visual Total darkness	700 meters
distance Weak light	1000 meters
Vision adjustable	Dioptre +/- 4
Physical	
IR LED	3W, 850nm IR, (7 levels adjustment)
Display screen	Dual
Storage card	-
Eye sensor	+
Operation Buttons	6
USB port	Type-C
Power supply	3600mAh Lithium battery, USB Type-C rechargeable
Operation Temperature	-20°C to +50°C
Dimension (L*W*H mm)	126*125*58
Protection class	IP54
Weigh	300g
Common	
QTY per unit packing	1 Ork Hunter NIGHT HB-5
Accessories	-
Warranty period	2 Years