



- 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, head-mounted, 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
Imaging & Display	
3D Photo resolution	4032×3024*2, 3920×2940*2, 3264×2448*2, 2592×1944*2, 2048×1536*2, 1600×1200*2, 1280×960*2, 640×360*2
3D Video resolution	FHD - 1920×1080*2, 1080P - 1440×1080*2, HD - 1280×720*2, 360P - 640×360*2
Night vision enhancement	Black & White
Display Brightness	7 levels
Video frame rate FPS	Auto, Manual 5 - 30FPS
OSD	Yes
Date Stamps	Support on photo and video
3D view software	Merge Synthesis Tool
Auto off	1, 3, 5, 10 minutes
Vision	
Lens	Dual
Focus	Manual rotation focusing
Aperture	F1.2
Focal Length	25 mm
FOV (Field of View)	10°
Digital Zoom	×6
IR Levels	3-7 (depending on battery power level)
Night Vision sensitivity	3 levels
Color Effect	Color, Luminous Green, IR, Black & White
Visual distance	Total darkness 700 meters Weak light 1000 meters
Vision adjustable	Diopter +/- 4
Physical	
IR LED	3W, 850nm IR, (7 levels adjustment)
Display screen	Dual
Audio	Speaker and Microphone
Storage	Double TF card, up to 512GB*
Eye Sensor	Yes
Operation Buttons	6
USB Port	Type-C
PC Mode	USB Flash Drive
Power Supply	3600mAh Lithium battery, USB Type-C rechargeable
Protection Class	IP54
*Recording requires both cards to be inserted.	
Common	
Operation Temperature	-20°C to +50°C
Dimension (L*W*H)	135*125*58mm
Weigh	342g
Package List	×1 Ork Hunter NIGHT HB-5 ×1 Helmet-mounted adjustable bracket, ×1 Head adjustable bracket, ×1 Neck-hanging belt, ×1 Carry bag, ×2 Micro-SD 32GB, ×1 USB Type-C 100mm cable, Power adapter not included
Warranty period	2 Years