



Night Vision Binoculars		
Model	NIGHT B-1	
Version	1.0	
SKU	2558	
Image Sensor		
Photo resolution, pixels	36M(6912x5184), 12M(4000x3000), 8M(3264x2488), 5M(2592x1944), 3M(2048x1536), 2M(1600x1200), 1M(1280x960), VGA(640x480)	
Video resolution, pixels@fps	3840x2880@30, 1920x1080@30, 1280x960@30, 640x480@30	
Lens		
Focal length, mm	25	
Iris, F	1.2	
Digital Zoom	8x	
Control, Manual/Auto	+/-	
Display Screen		
Screen type	TFT	
Screen resolution, pixels	854x480	
Screen diagonal, inches	3.2	
Eyepiece with adjustable dioptic magnification	3x	
Night Vision Range		
View distance in complete darkness, m	250~300	
View distance in low light, m	3 ~ ∞	
Wavelength, nm	850	
Dimensions		
Size, mm	Total length	148
	Housing	120x148x47
	Bracket	-
Weight, g	340	
Common		
Power Supply	USB TYPE-C	
Battery	2600MAH lithium battery	
Control buttons, pcs.	6	
Memory card slot	Micro-SD, ≤32GB	
IP rating	54	
Housing material, plastic/metal	+/-	
Operating temperature, °C	-20 - +50	