

Specification

Outlook	Model	NV3185 Night Vision Monocular
	Highlight	◆ About 250-300 meters view distance in complete darkness
		◆ 3 meters ~infinity view distance in low light
		◆ 1.5" TFT inner screen
	application scenario	Hunting, reconnaissance, security and surveillance, camping fun, exploring caves, night fishing and boating, wildlife watching and photographing, etc.
	features	<ul style="list-style-type: none"> ◆ ultra bright lamp night watch over a long distance ◆ starlight level SENSOR, weak light observation over a long distance ◆ 1.5" hd TFT ◆ observe process can take pictures/videos ◆ machine cabinet, convenient to carry
	comparison with other	<ul style="list-style-type: none"> ◆ starlight level SENSOR, under the condition of weak light doesn't open lamp can also be observed over a long distance, the market similar products in the weak light conditions don't open the lamp can't see. ◆ ultra bright lamp night long 250-300 - m, market similar products is 150 m ◆ key simple operation, more optional, 12 countries support the date time setting and date stamp mark, good user experience; Similar products in the market have simple functions, relatively complex operation and poor user experience ◆ machine small, portable and single hand operation, the market similar products generally large, is not convenient to carry. ◆ 10 times the diameter 24 mm zoom lens with four digital zoom, the distant scenery observation, to enlarge the market similar products in the lens is 5-8 times amplification and 2 x digital zoom, there is no better magnification effect. ◆ can take photos, video record the time of the observation object; Similar products in the market only have the function of observation, without the function of taking photos.
	SPEC	
	Photo Resolution	3M(2048x1536) 、 2M(1600x1200) 、 1M(1280x960) 、 VGA(640x480)
	Video Resolution	1080P(1920x1080) 、 960P(1280x960@30FPS)by interpolation 、 VGA(640x480@30FPS)
Lens	F1.2 larger aperture, f=25mm	
Lens Angle	FOV=10°, caliber is 24mm	
Display Screen	Inner screen is 1.5" TFT LCD, Outer screen is 40x30mm with 3X large window magnifier	
Storage Media	Micro SD card, up to 32GB	
USB Port	Micro USB 2.0	
MIC	NO	
Speaker	NO	
Auto off	3 min/ 5 min/ 10 min/OFF	
IR LED	3W,850nm strong infrared spotlight , 7 grades infrared adjustment	
View Distance In Complete Darkness	About 250-300 meters	
View Distance In Low Light	3 meters ~infinity	
Digital Zoom	Digital Zoom 4X	
Power Source	7.5V; 5*AA	
OSD Language	Multiple languages are optional	
Date Stamps	Support to set date and time. Date and time stamp on photo and video files.	
Operation Buttons	6 buttons	
Operation Temperature	-20℃ to +60℃	
Storage Temperature	-30℃ to +70℃	
Dimensions & Weight	140*48*69mm/192g	
Accessory	USB cable, manual	