



National Geographic Digital Night Vision Binoculars - 3.5x with Recording Function

Product Images





Short Description

- The binoculars have a magnification of 3.5x. The maximum digital zoom is 2x. So the maximum magnification is 7x.
- Capture in video and still images
- High-contrast images (colour during the day, black/white at night)
- Large display, easy viewing with both eyes
- Battery life: approx. 5 hours/640 x 480 sensor/320 x 240 LCD
- Dimensions: 195 x 143 x 48 mm/Weight: 429 g
- Includes: Night vision device, bag, shoulder strap, cleaning cloth, cable.

Description

Experience how nocturnal animals behave under cover of darkness up close on the **large 320x240 LC display**. With the **integrated infrared lighting with 850 nm** and **4 brightness levels**, you can easily see **approx. 130 m** ahead in complete darkness. You can see even further in good residual lighting conditions. For maximum convenience, **the digital night vision device is binocular**, i.e. intended for observation with both eyes. And thanks to the **good view**, you can easily see what is happening up ahead, even if you're a distance from the device.

Digital night vision device – a view into the darkness

Find something interesting to observe and bring it a step closer with the binoculars' 3.5x magnification, plus 2x digital zoom.

The **digital night vision device** doesn't just allow you to enjoy the moment: you can re-live your overnight adventures in the great outdoors with the handy **record function**. **Photos and videos** serve as great memories of your animal encounters. There's no need to go off into the wilderness at first: start your voyage of discovery in your own garden and be amazed with standard batteries that last for **up to 5 hours**. And when you're ready to go out into the nighttime world, you can keep your **digital night vision device** nice and safe in the **padded bag with shoulder strap**.

Whether in your own garden, while camping or out hiking: turn night into day with this **digital night vision device**.

Key Features

- Very high-contrast images (colour during the day, black/white at night)
- Record function for photos and videos
- **3.5x magnification, plus 2x digital zoom**
- Integrated infrared lighting with 4 brightness levels
- Up to 5 hours observation time with batteries
- Range: approx. 130 m
- Interfaces: A/V, USB, TF/SD
- Power: 4x AA batteries (not included).

Additional Information

Brand	National Geographic	
Explanation	Technical Data FIELD OF APPLICATION	
	Field of application <ul style="list-style-type: none"> • Fishing • Camping and outdoor • Speleology • Wildlife observation • Security 	
	OPTICAL SPECIFICATIONS	
	Magnification from	3.5
	Magnification up to	7
	Magnification Zoom min.	3.5
	Magnification Zoom max.	7
	Field of view at 1000m	175 m
	Field of view	10 degrees
	Visibility	130 m
	ELECTRONICS, HARDWARE & SOFTWARE	
	Power supply	1.5V Batteries
	Batteries needed	4x AA (Mignon), 1.5V
	Battery lifetime	5 h
	Removable storage	MicroSD (up to 32 GB)
	IR illumination	IR illumination, 850nm
	Range	130 m
	Integrated infrared illuminator	✓
	Screen Type	LCD
	Sensor type	CMOS
	Image File Formats	jpg
	Video Formats	AVI
	Navigation	Control buttons
	Interfaces	Mini USB, 3.5mm Cinch (Headphones)
	GENERAL TECHNICAL DATA	
	Tripod adapter thread	✓
	Colour	black
	Body material	Plastic
DIMENSIONS & WEIGHTS		
Total length	195 mm	
Total width	143 mm	
Total height	48 mm	
Net weight (without access.)	429 g	
Contents	<ul style="list-style-type: none"> • Night vision device • Bag • Shoulder strap • Cleaning cloth • USB cable • AV cable • Instruction manual. 	
Ideal For	Professional, Amateur, Interested	

Additional Options

Batteries

4 x AA Alkaline 1.5V Batteries