

# 12 SURVIVORS

## TRACE 5X50 DIGITAL NV MONOCULAR



### SPECIFICATIONS

Generation	Digital		
Magnification	5		
Objective Lens diameter	50mm	Operating time (IR illuminator OFF/ON/ recording)	10/6/3hr.
Resolution, lines/mm	34	Dimensions	188x86x59mm
Angular field of view (horizontal)	4°	Weight (with batteries)	12.4 oz
Close-up range	1m	Recording resolution	800x600 pixels
Camera resolution, pixel	510x492	Frame frequency	25 frames/sec
Sensor type, EIA	SonyICX404AL (1/3")	Type of memory card (max capacity)	SD (4Gb)
Max. detection range	140m		
Diopter adjustment	±5		
Operating voltage	3 (2xAA)		
IR wavelength, nm	805		
Tripod mount	1/4"		
Operating temperature	14° - 113° F		

### INCLUDED

- Carrying case
- Wrist strap
- SD memory card
- USB cable
- Lens cleaning cloth

### ABOUT

The Trace 5x50 monocular is equipped with a built-in video recorder which enables high quality recording with a resolution of 800x600 pixels. The Trace can be connected to the PC with a USB cable to transfer and process recorded information. The Trace employs a highly sensitive CCD array with a wide range of working illuminance. The monocular is outfitted with a built-in IR illuminator which significantly improves the device's efficiency in lowlight conditions and the dark.

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