



NIGHT VISION MONOCULAR

M04-1

The ATN M04 Night Vision Monocular is of the most advanced night vision units on the market. Equipped with ATN's "SMART" technology the M04 is packed with exclusive features. The proximity sensor is the feature that separates this unit from all others. Bring the M04 up to your eyes and the unit automatically turns on! Take it down from the viewing position and it turns off. This SMART technology saves battery life, unit usage time and eliminates accidental times of the unit being left on. Combination of all of the above with an adjustable beam long range infra-red and digital power controls make the M04 ideal for almost any nighttime task.

- **SMART Technology featuring Automatic on/off proximity sensor**
- **Easy to use digital controls**
- **Multi-coated all-glass optics**
- **Super fast 3x objective lens**
- **Built-in adjustable beam Long Range infrared illuminator**
- **Water and fog resistant**
- **Camera adaptable**
- **Limited Two-Year Warranty**

ACCESSORIES



CAMERA ADAPTER
ACMUCA02



IR450-B1
ACMUIR45B1



2X DOUBLER
ACMUDBLR02

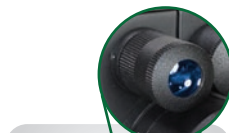
SMART DIGITAL TECHNOLOGY



COMPUTERIZED PROXIMITY SENSOR



DIGITAL CONTROLS



LONG-RANGE INFRARED ILLUMINATOR

SPECIFICATIONS

Magnification	3x
Lens System	F1:1.7, 90 mm
Proshield Lens Coating	Yes
FOV	14
Range of Focus	5 m to infinity
Diopter Adjustment	-5 to +5
Controls	Digital
Automatic Brightness Control	No
Bright Light Cut-off	No
Automatic Shut-off System	Yes
Infrared Illuminator	Yes (with focusing lens)
IR Indicator	Yes
Power Supply	2 x 3 V CR123A type battery
Battery Life	20-40 hrs
Environmental Rating	Water and fog resistant
Operating Temperature	-40 to +50 °C
Storage Temperature	-50 to +70 °C
Dimensions	200x75x50 mm / 8x3x2"
Weight	0.8 kg / 1.8 lbs

TUBE SPECIFICATIONS

HIGH QUALITY I+ GEN IMAGE INTENSIFIER TUBE

GENERATION	1+
RESOLUTION(center), lp/mm*	40
EXPORT	Dual-use: subject to EAR

* Specifications are provided for informational purposes only. Actual values may vary

Export Warning: These products are subject to one or more of the export control laws and regulations of the U.S. Government. Pending the model these products are under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security US Department of Commerce. Export without proper licensing or consent is strictly prohibited.

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