

# | Night Spirit MP-CGTI **MULTI-PURPOSE SYSTEMS**



The ATN Night Spirit MP Multipurpose Night Vision Monocular is a high performance modular night vision device. The flexibility of the ATN Night Spirit MP makes it an ideal choice for elite military personnel conducting CQB style operations, tactical law enforcement teams operating in urban or MOUT environments or even security-conscious civilians. The ATN Night Spirit MP can be handheld, head-mounted, and can be attached to a helmet or weapon. Compatible with most IR laser aiming/illuminating devices, this model defines multi-mission versatility. This high performance unit enables walking, driving, weapon firing, short-range surveillance, map reading, vehicle maintenance and administering first aid during nighttime operations. The ATN Night Spirit MP Multipurpose Night Vision Monocular is also equipped with ATN's Total Darkness Technology featuring a built-in infrared light-emitting source giving it maximum flexibility even when available ambient light is minimal. The technologically advanced ATN Night Spirit MP guarantees a tactical advantage for any user operating at night, whether military, law enforcement, or civilian.



### **ACCESSORIES**

ACMPAN14GK	Goggle Kit	
ACMPAN14HMNT	Universal Helmet Mount Kit	
ACMPAN14CA	CAMERA ADAPTER	
ACMPAN14LS3A	3x lens	
ACMPAN14LS05	5x lens	
ACMPAN14PCWM	Piaccantiny mount adapter	
ACMUIR85B1	IR850-B1 (NVM14, Night Spirit MP, PS15)	

#### **TUBE SPECIFICATIONS**

#### HIGH QUALITY CGTI GEN IMAGE INTENSIFIER TUBE

Description	Custom
Generation	CGT
Photocathode type	Multi - Alkali
Resolution*	45-54 lp/mm
Figure of merit	<1250
MTTF - mean time before failure	10,000 hours
Export	N/A for Export

<sup>\*</sup> Specifications are provided for informational purposes only. Actual values may vary

## **SPECIFICATIONS**

agnification ns System	1x
no Cuotom	
iis systeiii	F1.2, 27 mm
oshield Lens Coating	Yes
V	40°
inge of Focus	0.25 m to infinity
opter Adjustment	-6 to +2
ntrols	Digital
tomatic Brightness Control	Yes
ight Light Cut-off	Yes
tomatic Shut-off System	Yes
frared Illuminator	Yes (Built-in with flood lens)
Indicator	Yes (in FOV)
w Battery Indicator	Yes (in FOV)
wer Supply	1 x 1.5 V AA type battery
ittery Life	25-30 hrs
vironmental Rating	Waterproof
L-STD-810	Complies
erating Temperature	-40 to +50 °C
orage Temperature	-50 to +70 °C
mensions	150 x 75 x 56 mm / 6 x 3 x 2.25"
eight (w/o battery)	340 g / 0,75 lbs
arranty	2 years

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.