

# BNS-LR NIGHT VISION WEAPON SIGHT



## SPECIFICATIONS

POWER SOURCE:	(2) AA-SIZE BATTERIES
FOCUS RANGE:	15M TO INFINITY
OPERATION TIME:	40 HOURS @ 70°F
MAGNIFICATION:	ONE POWER (1X)
FIELD OF VIEW:	10°
BORESIGHT ADJUSTMENT:	NONE REQUIRED
BORESIGHT ACCURACY:	WITHIN 1 MOA
BORESIGHT REPEATABILITY:	WITHIN 0.5 MOA
BORESIGHT RETENTION:	PERMANENT
DAYSCOPE ADJUSTMENT:	3 TO 20 POWER
OBJECTIVE LENS:	92MM, F/1.0
WEIGHT (W/O BATTERIES):	50 OZ (1417 G)
DIMENSIONS:	8.7" X 4.5" X 3.75"

## FEATURES

- » One Year Warranty
- » Mounts in Front of Dayscope
- » Magnification up to 20X
- » No Boresighting Needed
- » Shock Mitigation System™
- » Gain Control
- » Fast f/1.0 Catadioptric Lens provides a Brighter & Sharper Image in Starlight

The **NVD-BNS-LR (Boresighted Night Sight - Long Range)** is an incredibly powerful night vision weapon sight with an impressive magnification. Big brother to the BNS, it can be mounted in front of any boresighted daytime scope with magnification ranging from one to twenty power. The BNS-LR is optimized for medium and long-range sniper weapons including the SR-25/MK11, XM107, .338 Lapua, .308 M24, Chandler & 300 Win Mag and effective on all weapons from carbines to .50 caliber semi-automatic and bolt action sniper rifles.

BNS-LR SYSTEM PERFORMANCE				
MODEL NUMBER:	ULTRA	HP+	P+	P
POWER SUPPLY:	PINNACLE	PINNACLE	PINNACLE	PINNACLE
EBI:	2.5 MAX	2.5 MAX	2.5 MAX	2.5 MAX
PHOTOCATHODE RESPONSE:	2200 MIN.	2200 MIN.	1750 MIN.	1350 MIN.
SIGNAL TO NOISE RATIO:	25.0 MIN.	25.0 MIN.	20.0 MIN.	16.2 MIN.
RESOLUTION:	64 LP/MM MIN.	64 LP/MM MIN.	64 LP/MM MIN.	57 LP/MM MIN.



Standard accessories included with each NVD-BNS-LR: Soft Carry Case, (2) AA Batteries, Operators Manual, Lens Tissue, Weaver Rail Mount, and Flip Up Lens Cap.