

Maximize
Operational
Readiness With
Precision Laser
Technology

NOMAD-X

Night
Operations
Multi-spectrum
Aiming
Device



ADVANCED PHOTONICS



+1 (905) 850.0990

GSCI@GSCI.NET

WWW.GSCI.NET



ADVANCED PHOTONICS



NOMAD-X

Night Operations Multi-spectrum Aiming Device

The **NOMAD-X Night Operations Multi-spectrum Aiming Device (High Power)** delivers a tactical edge when visibility fades. Built for rugged reliability and intuitive operation, it enhances precision aiming and target illumination on small arms and crew-served weapons in any weather.

Designed for seamless compatibility with all generations of night vision devices, the ultra-compact, lightweight **NOMAD-X** features co-aligned infrared and visible Red or Green lasers, and VCSEL IR illuminator laser ensuring quick and precise zeroing. Engineered with the latest laser diode technology, it sets the standard for superior performance.

Powered by a single CR123 3V battery and easily mounted on **MIL-STD-1913/NATO STANAG 4694** rails, the **NOMAD-X** is a plug-and-play solution for elite operators.

KEY FEATURES

- High & Low Power Modes
- Factory Co-aligned Visible (Red or Green) and IR Lasers
- VCSEL IR Illuminator
- Toolless Adjustment for Windage and Elevation
- Attaches to STANAG 4694 / MIL-STD-1913D "Picatinny" Rails
- Submersible up to 30 Meters
- ITAR-Free
- Visible Laser Override Feature

NSN NUMBERS

5855	20-016-0100	NOMAD-X with Green Laser, Black Housing
5855	20-016-0101	NOMAD-X with Green Laser, FDE Housing
5855	20-016-0098	NOMAD-X with Red Laser, Black Housing
5855	20-016-0099	NOMAD-X with Red Laser, FDE Housing



COMPACT AND LIGHTWEIGHT

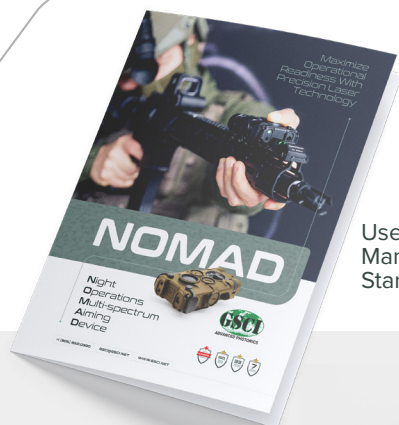


TECHNICAL SPECIFICATIONS

LASER TYPE	Visible Green/Red Laser Pointer	Green/Red – Class 1 or 3R/3B			
	IR Laser Pointer	IR – Class 1 or 3R/3B			
	IR Laser Illuminator (VCSEL)	IR – Class 1 or 3R/3B			
*POWER OUTPUT	Visible Green/Red Laser Pointer	**Training Mode <0.39mW Low Power <0.7mW or <5mW			
		User Adjustable Output	High Power Min	High Power Mid	High Power Max
		Green	**15mW	**25mW	40mW
		Red	**15mW	**30mW	60mW (**120mW)
	IR Laser Pointer	**Training Mode <0.39mW Low Power <0.7mW or <5mW			
		User Adjustable Output	High Power Min	High Power Mid	High Power Max
			**10mW	**20mW	40mW
WAVELENGTH	Visible Green/Red Laser Pointer	520/640nm +/- 5nm			
		850 nm +/- 5nm			
		850 nm +/- 5nm			
BEAM DIVERGENCE	Visible Green/Red Laser Pointer	0.3 mrad +/- 0.2mrad			
	IR Laser Pointer	0.3 mrad +/- 0.2mrad			
	IR Laser Illuminator	45-225* mrad +/- 2% (Custom divergence available)			
GENERAL	Power Source	1 pc CR123 (3V)			
	Battery Life	Up to 10 Hours depending on operational mode			
	Battery Life (IR Pointer low power only)	100+ hours			
	Status Indicator	Dim visible LED indicator			
	Weapon Mount	MIL-STD-1913 / STANAG 4694			
	Dimensions	91mm x 56.5mm x 35mm (3.58 x 2.22 x 1.38in)			
	Material	Aircraft Aluminum			
	Colour and Finish	Black and FDE/Tan: Matte/Flat Non-Reflective			
	Adjustments	Windage / Elevation			
	Remote Control Port	Crane-style push button (Optional accessory)			
	Visible Laser Override Feature	Optional			
	Weight (including battery)	235g			
	Environmental Protection	IP68 (Submersible to 30 meters)			
	Recommended Operating Temperature	-20°C to +65°C*** (-104 F to +122° F)			
	Warranty	7 Years			

*Custom Outputs Available | **Custom Configuration Shown | ***Subject to change
Batteries are not included due to IATA regulations.

STANDARD EQUIPMENT WHATS IN THE BOX



User, Maintenance
Manuals, Quick
Start Guide



NOMAD-X Unit
(Black or FDE/Tan Colour)



Toolkit



Hard
Case
(Optional)



Soft
Carrying
Pouch



Cleaning Kit
(3-in-1 Multi-Pen +
Cleaning Cloth)

DISCLAIMER. List and visual representation of included accessories, technical description, certain optical-electronic-mechanical features of the product shown herein and/or some of its parts/components may not precisely represent the actual device and are subject to change without prior notice by the sole discretion of General Starlight Co., Inc.



ADVANCED PHOTONICS



+1 (905) 850.0990

GSCI@GSCI.NET

WWW.GSCI.NET



**DESIGNED, DEVELOPED, MANUFACTURED BY
GSCI ADVANCED PHOTONICS**

**120 WHITMORE ROAD, UNIT 20,
WOODBIDGE, ONTARIO, L4L6A5, CANADA.**

DISCLAIMER

DISCLAIMER. Technical description, certain optical-electronic-mechanical features of the product shown herein and/or some of its parts/components may not precisely represent the actual device and are subject to change without prior notice by the sole discretion of General Starlight Co., Inc. Mass of the product represents measurable weight of all components this product consists of, such as optics, mechanics, and electronics. Dimensions of the product represents measurable size of the body, including all optical components attached and in fully folded position. Dimensions of additions such as mounting brackets, eyecups, objective lens covers, and/or battery extensions may vary and therefore are not listed herein. Copyright © 1992-2026 General Starlight Co., Inc. Canada. All rights reserved.