CONOTECH

Precision without compromise



NEW

NIGHT ARROW MAX

Thermal Scope

CONOTECH

Ultra-Sensitive Thermal Sensor

Featuring a high-performance 640×512 thermal detector with NETD <15mK, the NAR MAX offers outstanding image clarity and thermal sensitivity. This advanced detection capability ensures enhanced contrast, greater detail recognition, and improved situational awareness—even in the most demanding environments.

2560×2560 OLED Display

NAR MAX thermal imaging scope features an upgraded OLED display with a **2560x2560** resolution, providing a more immersive viewing experience. The larger screen reduces eye fatigue during extended use and enhances shooting accuracy by allowing clearer observation of impact points and finer details.

Ballistic Calculator

The integrated ballistics calculator is designed to precisely determine the projectile's path and point of impact by utilizing predefined parameters.



LIIR Pro

The world's first rangefinder in a lens!
Patent NO. 202023103202

NAR MAX is equipped with CONOTECH's advanced LIIR Pro, a more compact and refined laser rangefinder technology that ensures highly precise alignment between the laser and infrared axes. With a **10%** increase in infrared energy output compared to LIIR, it delivers enhanced accuracy, reliability, and overall performance.



Easier operation

NAR MAX has a unique wheel design. The rotating wheel operates more precisely and effectively. The device can be powered on, set to standby, or turned off by rotating the wheel.

Quick-lock Battery

Stay powered through long hunts with a removable external battery and quick-lock mounting system, ensuring efficient, tool-free replacement in the field without interrupting your experience.



EYEC-II: Exclusive Algorithm

Introducing EYEC-II, CONO's exclusive image algorithm designed to take infrared imaging to the next level. With advanced processing technology, EYEC-II delivers sharper clarity, enhanced contrast, and greater detail recognition—ensuring every observation is more precise and reliable. Experience the difference of innovation tailored for professionals.

Protective Magnetic Lens Cap

Our newly designed magnetic lens cover offers smooth, silent operation. It holds securely at maximum angle, eliminating rebound, vibration noise, and accidental obstruction during use, while protecting the lens with minimal effort.



Recoil-Activated Video

NAR MAX automatically records the critical moment with recoil-activated video. The system captures footage from 10 seconds before and after each shot, ensuring no key action is missed, even under high-stress conditions.

10 Hours Operating Time

Paired with an external battery, NAR MAX supports **10+** hours of continuous operation, letting you hunt longer without the worry of running out of power.

Full-wrap Eyepiece For Eye Protection

The full-wrap eyepiece is ergonomically designed to shield your eyes from light leakage and provide added protection, ensuring comfort during extended use and better concealment in dark environments.

User Friendly Silent Controls

Operate with ease using three ergonomic buttons, a precision rotary wheel, and a silent controller. Optimized for both left and right-handed users, NAR MAX lets you make quick adjustments without alerting game.



High Shock Resistance

Built to endure extreme recoil, NAR Max features a durable metal chassis rated to withstand impacts up to **7000J**, delivering reliable performance with large-caliber rifles and in rugged terrain.

Firmware Update via APP

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GET IT ON Google Play

Download on the App Store

Night Arrow Max Specification			
Model	NAR MAX 635	NAR MAX 650	NAR MAX 650LIIR
Main Characteristics			
Detector type	Uncooled Vox		
Resolution	640×512		
Frame rate	50Hz		
Pixel	12μm		
Spectral range	8-14μm		
NETD	<15mk		
Optical Characteristics			
Objective lens	35mm	50mm	50mm
Magnification	2.6×	3.7×	3.7×
FOV(HxV), m@100m	21.9×10.1	15.4×12.3	15.4×12.3
Functions			
Zoom	1×/2×/4×/8×		
Palettes	4		
Firmware update via APP	Yes		
Display			
Type	AMOLED		
Resolution	2560×2560		
External video	WIFI		
Power Supply			
Battery	1×18650 (Internal battery) +1×18650 (External battery)		
External power supply	5V USB-C		
Operating time (at t=22°C)	10h		
Physical Characteristics			
Weight	900g	950g	990g
Dimension	75×99×365mm	75×99×371mm	75×99×371mm
Environmental Compatibility			
Ingress protection rating	IP67		
Operating temperature	-20°C-+50°C		
Storage temperature	-40°C-+70°C		
Shock resistance	7000J		
Laser Rangefinder			
Safety class for laser equipment according to IEC 60825-1:2014	/		1
Measuring range	/		5-1200m
Measurement accuracy	/		± 1m

Wuhan CONO Technology Co., Ltd.

Tel: 0086-27-86635300 Email: info@cono-tech.com

Company address:
Floor 2, Building 7, East Lake Net Valley, No.5 Maodianshan Middle Road,
Jiangxia District, Wuhan City, Hubei Province, P.R.China