

# CLARUS PRO X

NOISE PROTECTION & ENVIRONMENTAL AWARENESS



ACTIVE NOISE PROTECTION HEADSET
ENVIRONMENTAL AWARENESS
ENHANCED SUPER NORMAL HEARING
SWIM AND WATERPROOF
VOICE USER INTERFACE
TESTED TO MIL-STD-810G
NOISE REDUCTION RATING (NRR) 31 DB
LEAK TEST TO ENSURE PROPER SEAL



### OVERVIEW

The Silynx Clarus Pro X is a military-grade in-ear active hearing protection system, engineered for elite infantry, special forces, and high-performance sports shooters operating in the harshest conditions.

Featuring advanced in-ear technology, the Clarus Pro X offers user-controlled enhanced situational awareness and true directional hearing — critical for tactical precision and fast-paced environments.

Its ergonomic, lightweight design (weighing only 5 grams per earbud) keeps ears ventilated and comfortable for extended use. It is fully compatible with ballistic helmets, sunglasses, or dust-protection eyewear — without interference or discomfort.

With a Noise Reduction Rating (NRR) of 31 dB (34 SNR), combined with Silynx's proprietary 5-level Hear-Thru<sup>™</sup> technology, the Clarus Pro X delivers exceptional ambient sound control and clear face-to-face communication.

The unique, proprietary Silynx Sound Leak Test delivers immediate feedback on earbud placement, indicating whether a proper seal is in place to guarantee optimal performance and protection.

An intuitive user interface with real-voice audio prompts ensures simple and reliable operation in any environment.

Built to MIL-STD-810 standards, the Clarus Pro X is extremely rugged, dustproof, waterproof, and swim-proof to IP68.

Powered by a standard AAA battery, it offers an unmatched 72 hours of continuous operation — keeping you protected at all times. The system is equipped with a built-in MOLLE clip and cable management system, and is supplied with a tactical carry pouch, battery, acoustic foam tips, and a cleaning kit for complete field readiness.

Whether you are deep in combat, participating in competitive shooting, hunting wildlife, or operating in high-noise environments, the Clarus Pro X is the ultimate active hearing protection system.



### TECH SPECS

Acoustical Nesponse	
Speaker Frequency Spectrum	
Sound Pressure Level	> 115 dB
NRR	31dB
Hear-Thru System	

## Enhanced hearing & Sound Localization Battery Life Expectancy

Acoustical Response

Impulse Noise Protection

\*Specifications are subject to change without notice.

### **Environmental**

Operating Temperature	40°C to +72°C
Storage Temperature	40°C to +72°C
Humidity	95%
Immersion	1m for 30min

#### **Dimensions**

Tested to MIL-STD-810G

### Weight

Ear Bud	5g
Control Box	119g (excluding battery)