



HERO 30

Organic, Tactical Target Acquisition and Attack Capabilities

The HERO 30 is a short-range loitering munition system for dismounted tactical forces requiring selective surgical attack. HERO 30's compact, portable, modular design and organic strike capability is ideal for ground warfare in high-stakes scenarios requiring precision and inherent Sensor-to-Shooter capability, while minimizing collateral damage.



21.3lbs
System Weight

1.45lbs
WH Weight

Up to
30min
Endurance



Launch Platforms



Targets



System Components ⁽⁰³⁾



Organic, Tactical Precision ⁽⁰¹⁾

Communication (& Extend range)



Fire Control Unit



Launcher



HERO 30 packs Man-Portable lethality into a system that platoon & company-level units can deploy in minutes. The HERO 30 delivers pinpoint accuracy in urban areas, open fields and mountainous terrain. It adapts to diverse battlefield conditions, giving commanders maximum flexibility. Advanced EO/IR camera system guarantees precision targeting for neutralizing enemy personnel and light vehicles. Featuring autonomous man in the loop, semi-autonomous, and manual modes, The HERO 30 can be backpacked and deployed into the battlefield by a single soldier and launched in under two minutes.

Key Features ⁽⁰⁴⁾

- Precision accuracy keeps collateral damage to a minimum (less than 1m CEP)
- Secured encrypted advanced communication (AES-256)
- EO/IR camera (high-resolution); supports optional payload integration
- Multiple Warhead Types- Anti-Personnel, Anti-Material, Main Battle Tanks
- Mission continuation in GPS denied environment adaptable to various mission requirements
- Customizable Detonation Modes- Adaptable settings including impact, proximity, and delay for target-specific engagement
- Near-vertical top-attack dive for decisive roof penetration
- AI tracker- Offers optional ATR capabilities
- Precision Attack Adjustment- Allows mid-mission tactical changes to enhance strike accuracy; includes options to abort the attack, re-engage or safely disarm and return
- Compact, lightweight, Man-Portable Design

Integration Ready ⁽⁰²⁾



HERO 30 integrates seamlessly with third party ISR platforms and a variety of launch solutions from soft-skinned and armored vehicles to small vessels, smoothly adopting into any force structure for dynamic combat scenarios.

Platform

- Backpack-portable; ready in minutes
- Quick fit to light & Armor vehicles
- Sea mounts for RHIBs & patrol craft

C2 & Autonomy

- Universal control; hand-off to vehicle console
- Abort / loiter / re-engage in seconds
- Network video & telemetry

UVNUS_H30_02