

OMEN

**LOW LOGISTICS.
HIGH PERFORMANCE.
AUSTERE ENVIRONMENTS.**

NEXT-GENERATION, LONG-RANGE, HEAVY-PAYLOAD VTOL

Co-developed by Anduril and EDGE, Omen is a hover-to-cruise Autonomous Air Vehicle (AAV) that delivers long-range, heavy-payload, multi-mission capabilities in austere and communication-degraded or -denied environments. With a modular open architecture, operators can reconfigure and scale capability to meet mission demands.

As a group 3 tail-sitter, Omen is runway-independent, offers quick setup and launch, and combines the endurance and payload capacity of larger platforms with the affordability and agility of smaller systems.



SPECIFICATIONS



KEY FEATURES

- Powered by Anduril's Lattice for Mission Autonomy software
- Next-generation flight performance
- Open, modular architecture for diverse payloads
- Lightweight, durable, foldable airframe
- Rapid two-person setup and launch
- Runway-independent, tail-sitter VTOL
- Launch from land or ships

MULTI-MISSION PLATFORM

- Persistent ISR and communication across littoral areas
- Rapid delivery of critical supplies to distributed forces
- Long-range air defense through scalable sensor payloads
- Search and rescue
- Disaster response and humanitarian relief
- Aerial network extension through provision of persistent cellular and data connectivity