

AVENGER



The Industry Leading Gas Turbine or Electric UAV

Capabilities:

- ⊕ **Flight Time:** ≈30-90mins (Electric / Gas)*
- ⊕ **Range:** 1mi STD, 10+mi with Ground Station
- ⊕ **Payload:** 10+lbs*
- ⊕ **Cameras:** Multiple & Simultaneous, encrypted live video feed (STD or HD)
- ⊕ **Flight System:** Patented military-grade, encrypted & anti-jamming GPS, Target Tracking, 1-10cm accuracy, 500 corrections/second
- ⊕ **Laser Altimeter:** Yes
- ⊕ **Deployable:** ≈5mins
- ⊕ **Weather:** All Weather Capable
- ⊕ **Winds Up To:** 45mph & up to 12,000ft. MSL
- ⊕ **Portability:** Yes, all-in-one case

Tech Specs:

- ⊕ **Dimensions:** 19.75" W 58" L
- ⊕ **Weight:** ≈11lbs (dry)
- ⊕ **Charge Time:** ≈30-40mins



*Please Note: weather, payload and other variables will alter flight times; your flight times will vary



Ground Station: create, edit & save GPS flight plans including auto-launch, headings, altitude, timed-hovers, no-fly-zones & more. Switch between GS & handheld controller during flight and even incorporate additional map layers. On-board laser altimeter ensures exact altitude & allows for NOE (nap-of-earth) flights. Target tracking available



Live Video Display: carbon fiber case and daylight visible. Available in high definition or standard, and handheld or tripod mount. Switch views from onboard cameras and stream to other devices. Additional displays can be integrated at anytime.



Stabilized Video: advanced 3D gyro stabilized gimbals provide flawless video and exceptional photo stills. Custom mounts allow for cameras and sensors of all types and sizes. Tilt/Pan/Zoom function is available for most cameras.



Leading Edge Technology: one of the most advanced UAVs available, Avenger's patented military-grade autopilot and flight system brings encrypted communications & envious accuracies of 1-10cm. Making more than 500 corrections per second, Avenger carries unbalanced payloads with ease. Plus, if the operator becomes disoriented or loses communication- "Return Home" gets Avenger back safe & sound.

Pricing:

US/Domestic:

- **\$68,000 Avenger-E** (electric) unit and handheld transmitter
- **\$74,000 Avenger-ELR** (electric long-range) unit and handheld transmitter
- **\$78,000 Avenger-G** (turbine gasoline) unit and handheld transmitter

Foreign/International*:

- **\$75,000 Avenger-E** (electric) unit and handheld transmitter
- **\$81,000 Avenger-ELR** (electric long-range) unit and handheld transmitter
- **\$86,000 Avenger-G** (turbine gasoline) unit and handheld transmitter

***Note:** Export of this model requires US State Department / ITAR approval. We collect a \$5,000 USD non-refundable deposit for international sales. We comply with all State, Federal & International laws, regulations & procedures.