



E900



BLUEHALO

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E900



The E900 is a Group 1, Vertical Take-Off and Landing (VTOL) Unmanned Aerial Vehicle (UAV) designed to be compatible with a tethering station. With a 5 lb maximum payload, the E900 is powered by one, 6S, 22,000 mAh Li-Po battery, can fly up to 20 minutes (with a 5 lb payload), and can reach speeds of up to 40 mph (18 m/s). The E900 is the ideal hexacopter of choice in many applications such as Research & Development (R&D), atmospheric profiling, and payload deployment.

Features

- Bottom Payload Mount
- Up to 10 lbs (4.5 kg) Payload Capacity
- ACE Precision Landing System Available
- SAFE-T 2 Tethering System Option Available
- Existing Army Air Worthiness Certification

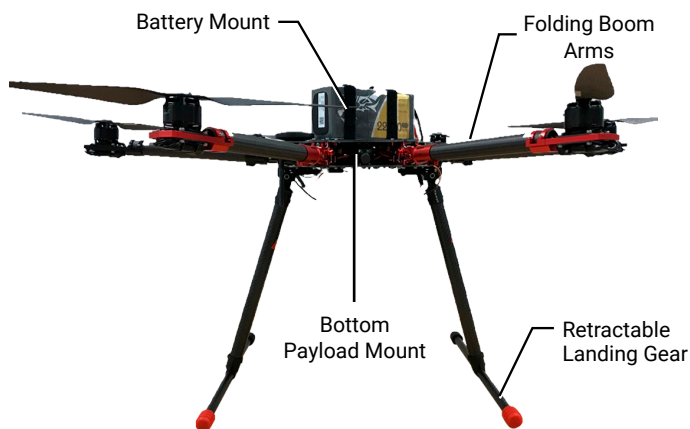
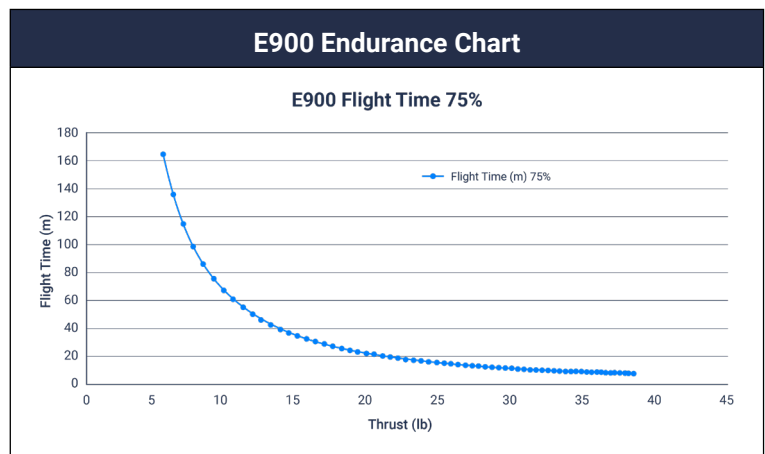
Applications

- Payload Development and Deployment
- Education and Research
- Precision Agriculture
- Atmospheric Profiling
- Test Target

What's Included

- Jeti DS-12
- EX R7 REX - Jeti Duplex, 2.4GHz Receiver
- Here3 GPS
- RFD 900 Bundle (either "+" or "x" bundle)
- (2) Tattu 6S 22,000 mAh Batteries
- Tiger 16x5.4 Carbon Fiber Propellers
- SKB Hard Case
- **Can be optioned with FrSky, Spektrum, HereLink, and other equipment as needed.**

E900		
Component	Features	Specifications
Multi-Rotor Airframe	Frame	9.5 lb (4.3 kg)
	Battery	(1) 6S, 22,000 mAh Li-Po battery
	Max Gross Takeoff Weight (MGTW)	20 lb (9.1 kg)
	Max Operating Altitude	12,000 MSL
	Max Speed	40 mph (18 m/s)
	Telemetry	433/915 MHz
	RC	2.4 GHz



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