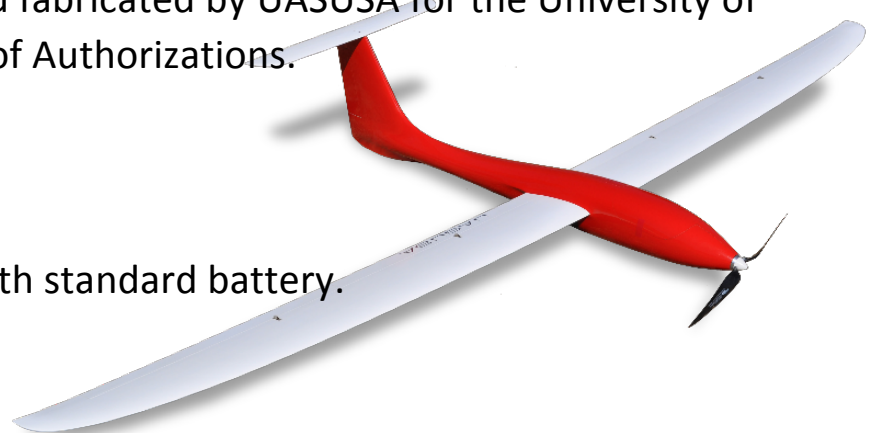


# UASUSA

## Tempest Platform

- The TEMPEST Platform was designed, developed and fabricated by UASUSA for the University of Colorado, has 5 years of service and 60+ Certificate of Authorizations.
- Vehicle weight, 10 lbs.
- Payload capacity, 7+ lbs.
- Wing span 127.0 inches.
- Endurance, 1 ½ hour on fully autonomous mode, with standard battery.
- Cruise speed, 50 mph. Max speed, 110 mph.
- Max wind capacity, 60 mph.
- Available in any configuration from basic airframe to mission ready system. This includes autopilot, actuators, motor, speed controller, battery, and catapult launch system.
- Rapid mission deployment and fully portable.
- Has operated at an altitude of 15,000 ft.
- Efficient electric platform with fully rechargeable power system.
- Full design capability and flight consultation available.



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