

Propeller



3S Spec: Maximum 6" (152mm) • **4S Spec:** Maximum 6" (152mm)



Frame

Farthest distance diagonal between motors.

3S Spec: Maximum 305mm

4S Spec: Maximum 305mm

Weights specified are for the complete aircraft, ready to fly except for battery.

3S Spec: Maximum - 800g

4S Spec: Maximum - 800g



Video

The video transmitter sends a live video feed from the multicopter. They are rated based on the transmission frequency, ie. 900 MHz, 1.2GHz, 2.4GHz, 5.8GHz; and transmission power in watts.

3S Spec: Maximum - 250mW

4S Spec: Maximum - 250mW

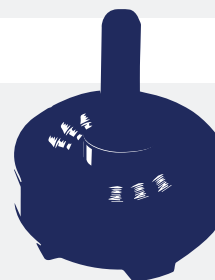


Battery

The number of LIPO battery cells.

3S Spec: (3) Cells Only

4S Spec: (4) Cells Only



Motors

3S Spec: Any electric motor

4S Spec: Any electric motor

While not mandated, it is highly encouraged that pilots install high intensity LED's at a minimum on the rear of their aircraft for an elevated pilot racing experience and on the sides and front of their aircraft for both an elevated spectator experience and safety.

Please race safely!