



### Dimensions

- Width: 68.5 cm (26.9")
- Width (w/o props): 45.8 cm (18")
- Top diameter: 68.5 cm (26.9")
- Height: 20 cm (7.9")
- Propeller size: 10" (25.4 cm)

### Weight and Payload

- Empty weight: 950 g (33.5 oz)
- Payload capacity: 250 g (8.8 oz)
- Max take-off weight: 1250 g (44.1oz)

### Power System

- 4x Brushless motors
- Battery modules: 3-Cell Li-Po 2600mAh 12.5V  
6-Cell Li-Po 5200mAh 12.5V
- Flight duration: up to 40 min. depending on the configuration

### System Features

- Equipped with high performance LinkBoard III autopilot
- Robust carbon fibre airframe
- Modular concept design
- Easy on-the-field reconfiguration for a specific application

### Detachable Modules

- Upper sensor payload module
- Battery module
- Lower sensor payload module

### Examples of sensor modules:

#### Video camera module

- Analog/digital video camera
- Controllable Pan-Tilt Unit
- Wireless Transmission

#### Laser range finder module

- 4 meters detection range
- 240 degrees field of view

Front View



Top View

