



9-inch FPV Drone

Full load weight: 4kg (including 2kg load)
Full load flight time: 11mins (including 2kg load)



10-inch FPV Drone

Full load weight: 6.1kg (including 4kg load)
Full load flight time: 9mins (including 4kg load)



10-inch FPV Drone

Full load weight: 6kg (including 2kg load)
Full load flight time: 9mins (including 2kg load)



13-inch FPV Drone

Full load weight: 10.4kg (including 6kg load)
Full load flight time: 13mins (including 6kg load)



3-inch FPV Drone

Takeoff weight : 0.25kg
Flight time: 6mins



5-inch FPV Drone

Full load weight: 1.7kg (including 0.5kg load)
Full load flight time: 9mins (including 0.5kg load)



13-inch FPV Drone

Full load weight: 12kg (including 6kg load)
Full load flight time: 11mins (including 6kg load)



15-inch FPV Drone

Full load weight: 11kg (including 6kg load)
Full load flight time: 17mins (including 6kg load)



7-inch FPV Drone

Full load weight: 3.5kg (including 1.5kg load)
Full load flight time: 11.5mins (including 1.5kg load)



8-inch FPV Drone

Full load weight: 3.7kg (including 2kg load)
Full load flight time: 10mins (including 2kg load)



17-inch FPV Drone

Full load weight: 32kg (including 20kg load)
Full load flight time: 11mins (including 20kg load)



17-inch FPV Drone

Full load weight: 15kg (including 9kg load)
Full load flight time: 11mins (including 9kg load)



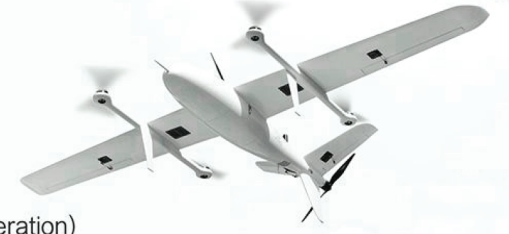
Delta Wing Drone

Dimension: 2200*1670*340mm
 Payload: 15~20kg
 Flight speed: 120~160km/h
 Flight time: ≈60mins
 Takeoff weight: 45kg



VTOL Drone

Dimension: 2500*1950*195mm	Body length: 1260mm
Wingspan: 2500mm	Takeoff weight: <12.5kg
Cruising speed: 82km/h	Payload: <1.2kg
Drone angle of attack: 12°	Takeoff altitude : <3500m(altitude)
Stall airspeed: 55km/h	Wind resistance: Level 5 (normal operation)
Maximum climbing angle: 10°	Assembly method: Tool-free quick release mechanism
Suggested maximum flight altitude: 3500m(altitude)	



Switchblade Drone

Folding dimension: 1500*140*140mm	Unfolding dimension: 1800*1500*140mm
Weight: 15kg	Launch method: Pneumatic launch
Flight time: ≈40mins	Speed: ≈160km/h
Payload: 3~6kg	Navigation system: GPS/INS multi-mode sensor



Gasoline-powered Hybrid VTOL UAV

Dimensions: 4800*2580*795mm	Cruising speed: 100~120km/h
Fuel tank capacity: 25L	Climbing speed: ≤3.5m/s
Max takeoff weight: 90kg	Descending speed: ≤1.5m/s
Max payload: 30kg	Protection level: IP54
Suggested maximum flight altitude: 6000m	Wind resistance: Level 6 (during cruise)
Endurance: 360mins with 20kg payload	Operating temperature: -10°C~+45°C
Max speed: 150km/h	



Switchblade Drone

Folding dimension: 1200*120*120mm	Unfolding dimension: 1400*1200*120mm
Weight: 7~10kg	Launch method: Pneumatic launch
Flight time: ≈40mins	Speed: ≈160km/h
Payload: 1.5kg	Navigation system: GPS/INS multi-mode sensor



Gasoline-powered Hybrid VTOL Drone

Dimensions: 3800*2600*760mm	Cruising speed: 100~120km/h
Fuel tank capacity: 18L	Climbing speed: ≤3.5m/s
Max takeoff weight: 50kg	Descending speed: ≤1.5m/s
Max payload: 15kg	Protection level: IP54
Suggested maximum flight altitude: 6000m	Wind resistance: Level 6 (during cruise)
Endurance: 240mins with 10kg payload	Operating temperature: -10°C~+45°C
Max speed: 130km/h	



X8 Flying Wing Drone

Dimensions: 2120*790*200mm	Payload: 6kg
Empty load weight: 10kg	Cruising speed: 115km/h
Max takeoff weight: 16kg	Range: 40~100km



VTOL Drone

Dimension: 3500*1880*255mm	Body length: 1880mm
Wingspan: 3500mm	Takeoff weight: <24kg
Cruising speed: 79~100km/h	Payload: <7kg
Drone angle of attack: 12°	Takeoff altitude : <4000m(altitude)
Stall airspeed: 61km/h	Wind resistance: Level 5 (normal operation)
Maximum climbing angle: 10°	Assembly method: Tool-free quick release mechanism
Suggested maximum flight altitude: 4000m (altitude)	



4~5kg Delivery Drone

Unfolding dimension: 1480*1480*500mm	Empty load flight time: 20mins
Folding dimension: 660*660*800mm	Wheelbase: 1280mm
Empty load weight: 16kg	Battery capacity: 12s/16000mah
Payload: 5kg	Full load flight time: 8mins



4–22kg Delivery Drone

Unfolding dimension: 1480*1480*500mm
 Folding dimension: 770*770*740mm
 Empty load weight: 18kg
 Payload: 22kg

Empty load flight time: 25mins
 Wheelbase: 1660mm
 Battery capacity: 14s/22000mah
 Full load flight time: 10mins



4–50kg Delivery Drone

Unfolding dimension: 3489*2650*850mm
 Folding dimension: 1170*700*850mm
 Empty load weight: 45kg
 Payload: 50kg

Empty load flight time: 21mins
 Wheelbase: 2270mm
 Battery capacity: 18s/30000mah
 Full load flight time: 7mins



6–30kg Delivery Drone

Unfolding dimension: 2175*1785*880mm
 Folding dimension: 1050*880*880mm
 Empty load weight: 30kg
 Payload: 30kg

Empty load flight time: 27mins
 Wheelbase: 1950mm
 Battery capacity: 14s/28000mah
 Full load flight time: 10mins



6–50kg Delivery Drone

Unfolding dimension: 3305*3305*930mm
 Folding dimension: 1300*1480*930mm
 Empty load weight: 55.5kg
 Payload: 50kg

Empty load flight time: 30mins
 Wheelbase: 2310mm
 Battery capacity: 14s/28000mah*2
 Full load flight time: 10mins



8–5kg Electrical Pull Line Drone

Unfolding dimension: 1050*1050*360mm
 Folding dimension: 1150*400*110mm
 Empty load weight: 8kg
 Payload: 5kg

Empty load flight time: 25mins
 Wheelbase: 1052mm
 Battery capacity: 6s/16000mah
 Full load flight time: 10mins



Efficient aerial defense and precise escort
 Ensure that every drop of pesticide falls on
 the road to harvest!



4–16L Agricultural Drone

Unfolding dimension: 1600*1600*650mm
 Folding dimension: 700*700*570mm
 Empty load weight: 17kg
 Payload: 16kg

Wheelbase: 1350mm
 Battery capacity: 12s/16000mah
 Full load flight time: 10mins
 Empty load flight time: 24mins



4–17L Agricultural Drone

Unfolding dimension: 1325*1500*780mm
 Folding dimension: 680*680*780mm
 Empty load weight: 17kg
 Payload: 17kg

Wheelbase: 1350mm
 Battery capacity: 12s/16000mah
 Full load flight time: 10mins
 Empty load flight time: 24mins



4–50L Agricultural Drone

Unfolding dimension: 3915*2940*800mm
 Folding dimension: 1370*850*800mm
 Empty load weight: 48kg
 Payload: 50kg

Wheelbase: 2485mm
 Battery capacity: 18s/30000mah
 Full load flight time: 8mins
 Empty load flight time: 25mins



6-16L Agricultural Drone

Unfolding dimension: 1750*1750*650mm
 Folding dimension: 1060*980*650mm
 Empty load weight: 20kg
 Payload: 16kg

Wheelbase: 1650mm
 Battery capacity: 12s/22000mah
 Full load flight time: 12mins
 Empty load flight time: 24mins



6-30L Agricultural Drone

Unfolding dimension: 2175*1785*880mm
 Folding dimension: 1050*880*880mm
 Empty load weight: 33.55kg
 Payload: 30kg

Wheelbase: 1950mm
 Battery capacity: 14s/30000mah
 Full load flight time: 10mins
 Empty load flight time: 27mins



8-20L Agricultural Drone

Unfolding dimension: 1950*1950*650mm
 Folding dimension: 1050*1050*650mm
 Empty load weight: 22kg
 Payload: 20kg

Wheelbase: 2100mm
 Battery capacity: 12s/24000mah
 Full load flight time: 10mins
 Empty load flight time: 20mins



CF5020 Brushless motor

- For 17-inch FPV racing drone
- Crafting industrial drones

8-12S Max lipo cell
 9485G Pulling force
 2586W Watts
 210-430 Motor KV



B2306 KV1800
 Dimension: $\Phi 30 \times 34.7$ mm
 Pulling force: 65/912g



B2807 KV1300
 Dimension: $\Phi 33.9 \times 36$ mm
 Pulling force: 65/2217g



B2809 KV1250
 Dimension: $\Phi 33.9 \times 38$ mm
 Pulling force: 65/2388g



B2812 KV900
 Dimension: $\Phi 33.9 \times 41$ mm
 Pulling force: 65/2737g



B3110 KV900
 Dimension: $\Phi 37.2 \times 38.3$ mm
 Pulling force: 65/2900g



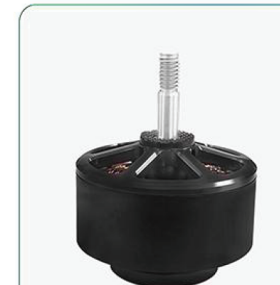
B3115 KV900
 Dimension: $\Phi 37.2 \times 48.3$ mm
 Pulling force: 65/3630g



B32515 KV900
 Dimension: $\Phi 39 \times 48.3$ mm
 Pulling force: 65/3621g



B3120 KV670
 Dimension: $\Phi 37.2 \times 53.8$ mm
 Pulling force: 85/4795g



B4215 KV600
 Dimension: $\Phi 58.5 \times 52.8$ mm
 Pulling force: 65/5199g



B4220 KV400
 Dimension: $\Phi 66 \times 50$ mm
 Pulling force: 85/6769g



B5008 KV600
 Dimension: $\Phi 58.5 \times 50.8$ mm
 Pulling force: 65/4100g



B5010 KV600
 Dimension: $\Phi 58.5 \times 52.2$ mm
 Pulling force: 85/5589g



B5015 KV480
 Dimension: $\Phi 58 \times 57.5$ mm
 Pulling force: 85/6837g



B5020 KV425
 Dimension: $\Phi 58 \times 62$ mm
 Pulling force: 85/8437g



CF5015 KV410
 Dimension: $\Phi 58 \times 57.5$ mm
 Pulling force: 85/7349g



CF5020 KV235
 Dimension: $\Phi 58 \times 71.6$ mm
 Pulling force: 125/9865g