

JT50L-404

(50 liters, 4 axles, 4 propellers)

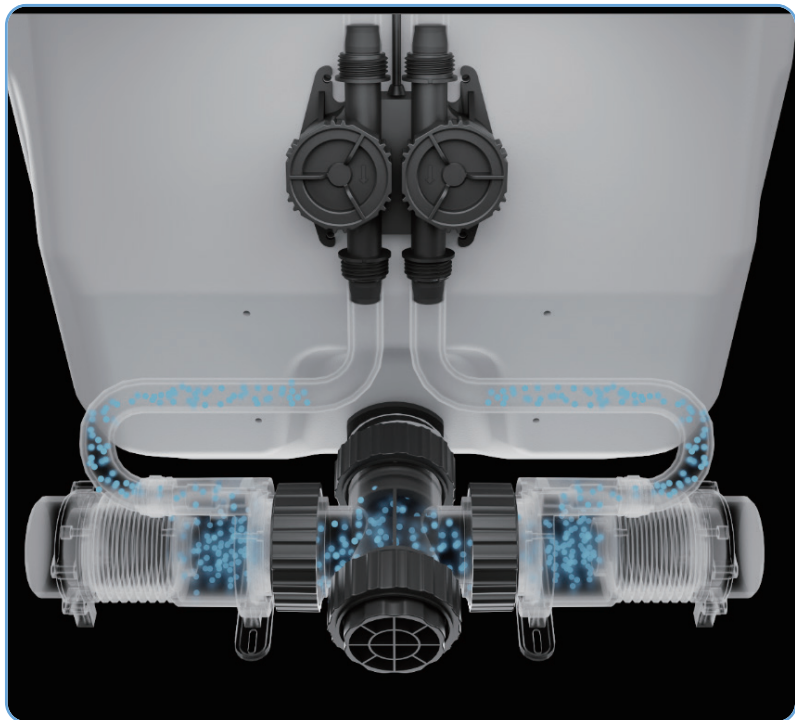
Specifications

- ▶ Rated volume: 50L
- ▶ Spray width: 10-12m
- ▶ Spraying efficiency: 18-20 Ha/hour
- ▶ Battery model: 18s 30000 mAh



Specific features

- ▶ High quality centrifugal nozzles
- ▶ Spray degree 130°
- ▶ Droplet size 50~200um
- ▶ Impeller double tube flow meter
- ▶ Front and rear obstacle avoidance radar + Terrain following radar



Standard Kit



H12 Pro remotecontroller with 5.5" screen



3 batteries and 1 fast charger with cooling function



RTK antenna



Impeller doubletube flow meter

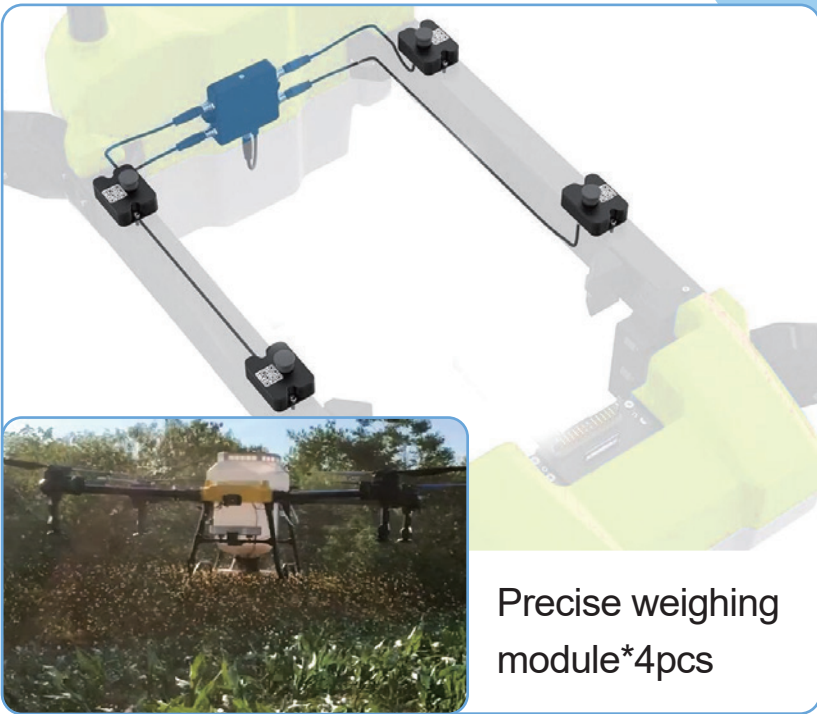
Spraying and Spreading function 2 in 1

- ▶ Tank capacity: 80L
- ▶ Spreading rate: 5.5ha/H
- ▶ Endurance: 6bags/battery(40kgs/bag, 240kgs)
- ▶ Range: 6~15m (materials amplitude varies with height)
- ▶ Max speed:80kgs/min
- ▶ Applicable materials: 0.5~10mm diadry granules



High-precision weighing system

- ▶ Real-time residual material detection, more accurate operation
- ▶ Large capacity medicine box
- ▶ Extra large hopper, easily add a bag of fertilizer, 360° sowing.



Precise weighing module*4pcs



Camera with 110° gimbal +LED light at night work



4 pcs Weighing module



Front and rear obstacle avoidance radar + Terrain following radar



Aluminum transport case

JT40L-404 (40 liters, 4 axles, 4 propellers)

Specifications

- ▶ Rated volume: 40L
- ▶ Spray width: 10-12m
- ▶ Spraying efficiency: 16-18 Ha/hour
- ▶ Battery model: 18s 30000 mAh



Spraying and Spreading function 2 in 1

- ▶ Tank capacity: 70L
- ▶ Spreading rate: 5.5ha/H
- ▶ Endurance: 6bags/battery(40kgs/bag, 240kgs)
- ▶ Range: 6~15m (materials amplitude varies with height)
- ▶ Max speed:80kgs/min
- ▶ Applicable materials: 0.5~10mm diadry granules



Specific features

- ▶ High quality centrifugal nozzles
- ▶ Spray degree 130°
- ▶ Droplet size 50~200um
- ▶ Ultrasonic Double Tube Flow Meter
- ▶ Front and rear obstacle avoidance radar



Precise weighing module

- ▶ Real-time detection of remaining
- ▶ Real-time detection of remaining material weight



Standard Kit



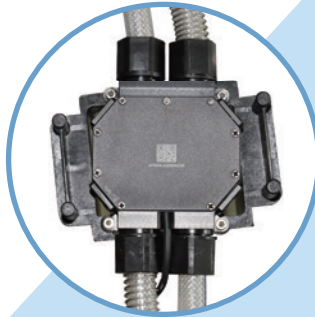
One remote controller with 5.5" screen



Two batteries and one charger



RTK antenna



Ultrasonic flow meter
Accurate flow detection



Front and rear
FPV(camera+
led light)



4 pcs
Weighing module



Front and rear
obstacle avoidance
radar + Terrain
following radar



Aluminum
transport case

JT30L-606 (30 liters, 6 axles, 6 propellers)

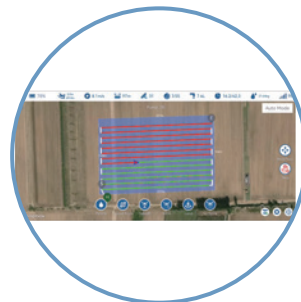
Specifications

- ▶ Tank capacity: 30L
- ▶ Sprayer width: 8~10M
- ▶ Spray efficiency: 12~15 Hectares/hour
- ▶ Obstacle avoidance function



High pressure nozzles and centrifugal nozzles are available

Standard Kit



App software



One remote controller with 5.5" screen



1 set 14s 28000mAh smart battery



1 set dual way quick charger



FPV Camera+led light



Obstacle avoidance radar & terrain following radar



Maintenance repair toolkit



Aluminum transport case

Application scenarios



JT20L-404

(20 liters, 4 axles, 4 propellers)

Specifications

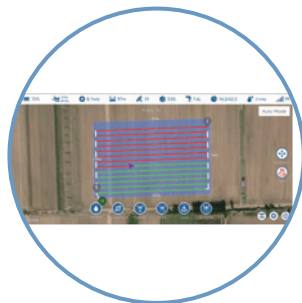
- ▶ Spray width: 6~7m
- ▶ Battery: 14s 20000mAh*1
- ▶ Spray efficiency: 9~11 Ha/Hour
- ▶ Charging time: 15 minutes (30%~95%)



Buying advice:

- ▶ Suitable for spraying large lands,
 - ▶ Fruit trees and spraying service use.
 - ▶ Suitable for spraying plains, hills, mountains.
- Spraying and Spreading function 2 in 1.

Standard Kit



App software



One remote controller with 5.5" screen



1 set 14s 20000mAh smart battery



1 set dual way quick charger



FPV Camera+led light



Obstacle avoidance radar & terrain following radar



Maintenance repair toolkit



Aluminum transport case

JT10L-404QC

(10 liters, 4 axles, 4 propellers)

Specifications

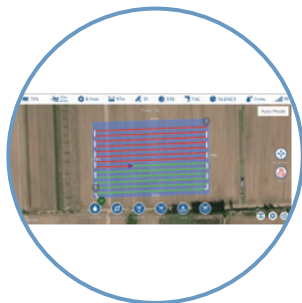
- ▶ 5~7 hectares/hour
- ▶ Quick pluggable tank
- ▶ Smart battery-quick charge
- ▶ Autonomous flight, multilingual App



Buying advice:

- ▶ Suitable for small lands, beginners,
- ▶ easy to operate.
- ▶ Low cost

Standard Kit



App software



One remote controller with 5.5" screen



12S 16000mAh



1 set dual way quick charger



FPV Camera+led light



Obstacle avoidance radar & terrain following radar



Maintenance repair toolkit



Aluminum transport case

JT16L-404 HB

Hybrid drone sprayer



- ▶ Four-axis folding drone frame & vertical unplugging medicine box
- ▶ Centrifugal & pressure nozzles are optional
- ▶ HD screen intelligent remote controller
- ▶ HD camera & bright LED
- ▶ Terrain following radar & obstacle avoidance radar
- ▶ Low battery alarming & low fuel alarming

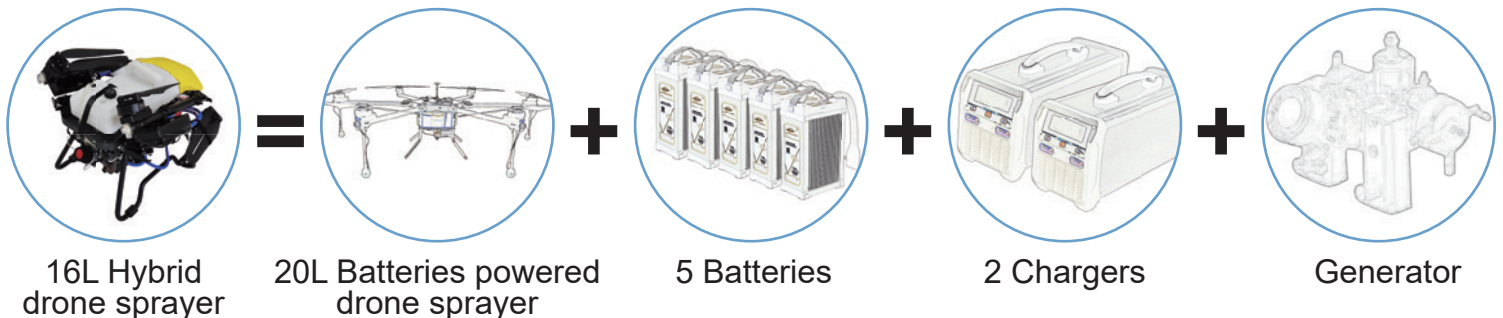
**9~11
ha/hour**
Efficient

60 minutes
Long flight time

\$ 0.65
Per hectare cost

1000 hours
Super long life

▶ Advantages of hybrid drone sprayer:



▶ Original water-cooled EFI engine technology

- ▶ Long battery life | Low operating cost | Long engine life
- Water cooling adaptive cooling system
- Electronic fuel injection ECU | Ignition technology | No waiting for ignition
- Fuel saving | High reliability