

# JT50L-404 (50 liters, 4 axles, 4 propellers)

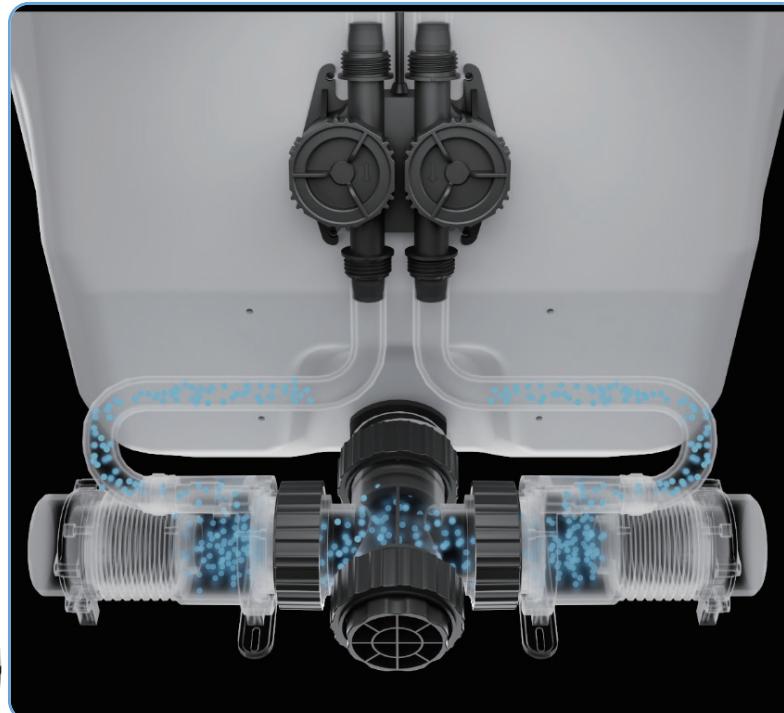
## Specifications

- ▶ 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

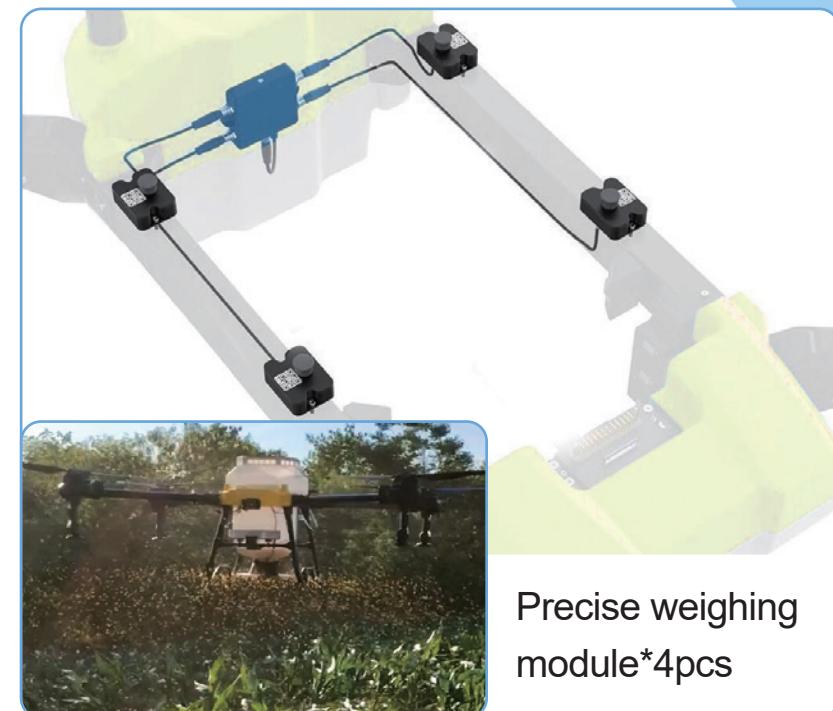
## Spraying and Spreading function 2 in 1

- ▶ 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



## Specific features

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



## Standard Kit



One remote controller with 5.5" screen



Two batteries and one charger



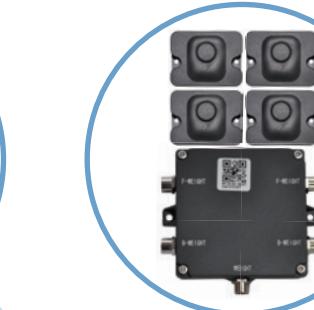
RTK antenna



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

## 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



## Precise weighing module

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



# JT30L-606

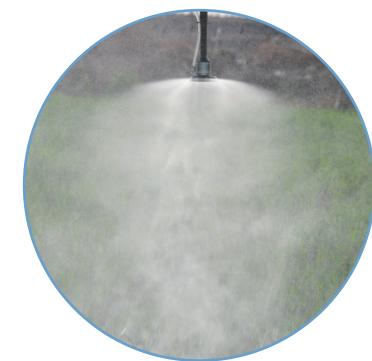
(30 liters, 6 axles, 6 propellers)

## Specifications

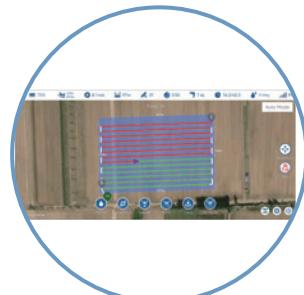
- ▶ Tank capacity: 30L
- ▶ Sprayer width: 8~10M
- ▶ Spray efficiency: 12~15 Hectares/hour
- ▶ Obstacle avoidance function



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

# JT20L-404

(20 liters, 4 axles, 4 propellers)

## Specifications

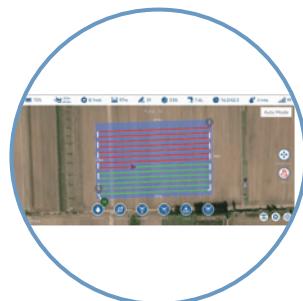
- ▶ Spray width: 6~7m
- ▶ Battery: 14s 20000mAh\*1
- ▶ Spray efficiency: 9~11 Ha/Hour
- ▶ Charging time: 15 minutes (30%~95%)



## 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

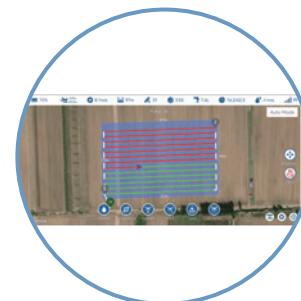
- ▶ 5~7 hectares/hour
- ▶ Quick pluggable tank
- ▶ Smart battery-quick charge
- ▶ Autonomous flight, multilingual App



## 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



### ▶ Advantages of hybrid drone sprayer:



16L Hybrid drone sprayer



20L Batteries powered drone sprayer

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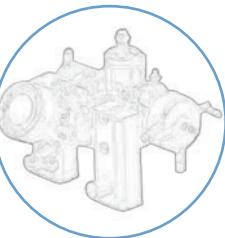
5 Batteries

+



2 Chargers

+



Generator

### ▶ 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