XAG P150 SPRAYER DRONE



7.9 gal/min

High flow rate

18.5 gal

Liquid Tank

16.4-32.8 ft

Effective spray width

60-400 microns

Centrifugal atomized droplet size



Folding Arms

Easier and more convenient for transport between sites

Modular Platform

Design upports spraying, spreading, mapping, and transportation with interchangeable modules

60" Blade

High efficiency and low noise



328 ft Detect Range

4D Obstacle Avoidance Radar



XAC ADVANCING AGRICULTURE

Blade Design and Motor

- Break through propeller aerodynamic design
- 60" blade
- Even more powerful motor
- Up to 110 lbs payload capacity



Twin-Impeller Pump with 7.9 gal/min flow rate

- Max flow rate 7.9 gal/min
- Dropset from 60~400 microns
- Spray swath up to 33 ft
- · Pump durability increased by 3 times



SRC4 Remote Controller with Screen

- 6 in. 2K high-brightness screen with adjustable angle for safer operation
- Built-in XAG Agronomy App allows for manual or fully autonomous operation
- 5 hr long battery life for uninterrupted operations
- Works with downward FPV cameras for flight control and point marking
- Supports Wi-Fi networking for seamless flying even without internet
- Floating design ensures primary control isn't affected by the screen



Folding Arm and Modular Design

- Save 65% of space
- Detachable flight platform from Sprayer and Spreader
- · Arm designed to release stress in the flight
- IPX6K Water Proof for high pressure water jet wash



Dual Camera for mapping boundaries

 Front and downward cameras allow the operator to manually fly and map field boundaries



Fully Autonomous with user-friendly controls

- Intelligent Route Planning
- Multi-Drone Control for controlling two drones simultaneously, increasing efficiency with parallel workflows.
- Multi-Field Combined Operations supports selecting up to 10 fields in one go to generate continuous operation routes
- Team Collaboration enables multiple users to share field data, operation records, and more, ensuring smooth collaboration.
- Comprehensive Mapping options support multi-field mapping mode, making it easy to measure adjacent fields seamlessly.





