



DJI AGRAS T30



30L

30L Spray Tank



Spherical Radar System

IP67

IP67 Water and Dust Resistance



Dual FPV Cameras for Monitoring

RTK

High Precision Operation



Smart Agriculture Cloud Platform





Branch-Targeting Technology for Thorough Penetration



With revolutionary branch-targeting technology and adjustable arms, the Agras T30 penetrates thick canopies with oblique spraying, ensuring an even application of liquid pesticides and doubling the number of droplets.

[1] With the help of the Smart Agriculture Cloud Platform and cloud-based mapping, users can manage a 3D digital orchard, making it easy to get started with digital agriculture.



16 spray nozzles provide extensive coverage with even distribution, strong penetration, and exceptional drift prevention.

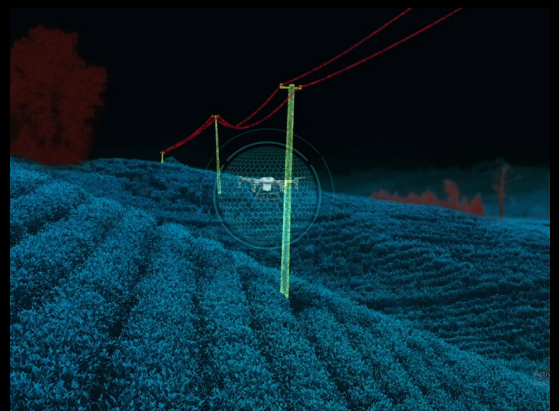


40 Acres per Hour



Eliminate Blind Spots with a Spherical Radar System

The spherical radar system perceives obstacles and surroundings in all environments, weather conditions, and viewing angles, regardless of dust and light interference. Automatic obstacle avoidance and adaptive flight functions help ensure safety during operation.





Dual FPV Cameras for Improved Awareness

Equipped with dual FPV cameras, the Agras T30 provides clear front and rear views and lets you check flight status without needing to turn the aircraft mid-flight. And a bright searchlight doubles the aircraft's night vision capabilities, creating more nighttime operation possibilities.



Designed for Long Term Service



The Agras T30 control module has a fully enclosed structure for added durability. All critical components have three layers of protection and are IP67 rated. Ideal for long term use of pesticides and fertilizers, and to resist dust and corrosion.

Flexible folding for convenient transportation



The Agras T30 can be folded by 80%, making it easier to transport. This folding mechanism uses quick-snap locking, redundancies, and an in-app alert to help ensure safe operation.

Ultrabright Screen Ultimate Control

An updated remote controller supports stable image transmission from up to 5 km away, 67% more than the previous generation. [3] A bright 5.5-inch screen delivers clear visuals, even in harsh lighting conditions. For increased productivity, one remote controller can operate multiple drones at once. The standard RTK high-precision positioning module implements centimeter-level operation planning. Additional enhancements include stronger signaling, anti-interference, and operational stability. The new DJI Agriculture app provides a smooth user experience and more intuitive operation.





Two Batteries + Charger for Continuous Operation 1,000 cycles for 4,942 acres

With fewer supporting components needed, the Agras T30 is easier to transport. A newly designed intelligent battery is covered by warranty for 1,000 charges and 4,942 acres of flight; this ultra-long service life significantly reduces operating costs. The charging station and smart charging hub can fully charge a battery in 10 minutes, allowing for continuous operation with just two batteries and one charger. The standard safety box helps ensure battery safety and easy equipment storage.

DJI Agras T30 Intelligent Flight Battery

The 29,000mAh Intelligent Flight Battery has a product guarantee of 1,000 cycles. [4] It supports instant charging without the need for cooldown, circuit board-level potting protection, and resistance from water and corrosion.



DJI Agras T30 Intelligent Battery Station

The T30 Battery Station provides 7,200 watts of charging power and can charge a battery in 10 minutes. It also has a backup power system and supports dual-channel alternated charging with power adaptation and safer operation.

