

AGRAS T10

The Ideal Drone for New Farmers

The DJI Agras T10 brings a highly compact-yet-powerful aerial solution to agriculture sites of all sizes and needs. An 8 liter tank and spray width of up to 5 meters allow the aircraft to cover up to 15 acres/hour. Its folding truss structure is sturdy and reliable, enabling efficient folding and unfolding, convenient transportation, and easy transitions.



COMPACT BUT POWERFUL

- 8L tank and 5m spraying width
- 4 spray nozzles with a flow rate of 2.4 L/min
- Covers up to 6.7 hectares of farmland per hour ^[1]
- Flexible folding and easy transportation



AUTONOMOUS OPERATION AND PRECISE APPLICATION

- One-button take-off, intelligent planning, and automatic edge sweeping
- Transmission up to 5km
- Dual-channel, high-precision electromagnetic flow meter
- RTK centimeter-level high-precision positioning



SAFETY FOCUS

- Spherical obstacle avoidance system for all-round perception
- Intelligent detour and autonomous terrain adaptation
- Front and rear cameras for real-time monitoring
- High-brightness searchlight for low-light work
- Designed for harsh weather operations



DESIGNED FOR LONG TERM SERVICE

- IP67 Dust and Water Protection
- Triple protection for core modules
- Strong and reliable truss-type drone body
- Board-level protection against water and corrosion



RAPID REFILLING FOR EFFICIENT SPREADING

- 6kg spreading tank for 7m spreading width
- Covers 5.6 hectares of farmland each hour ^[2]
- Real-time weight monitoring for accurate empty-tank alarm
- Washable and corrosion resistant



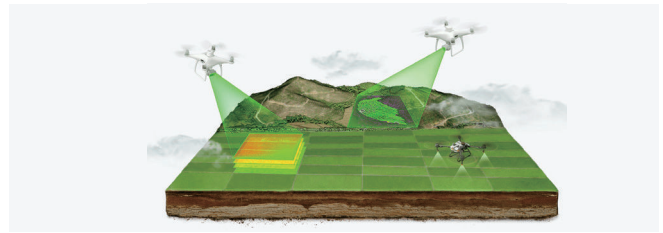
TWO BATTERIES AND QUICK-CHARGER FACILITATE EASY REUSE

- 9,500 mAh battery for 1000 ultra-long cycles ^[3]
- Charge on landing with no cooling required
- 3600W charger for 7-minute ultra-fastcharging
- Adaptive power for safer charging



INTEGRATED VARIABLE-FREQUENCY CHARGING STATION

- The charger is also a generator
- High power and efficiency
- A 9L fuel tank enables charging of 30 batteries
- One-button electric start.



IN-CLOUD FARMING AND DIGITAL AGRICULTURE

- Create maps in the cloud for visual management of plots
- Field patrol by drones and crop condition monitoring by AI
- Variable-amount spraying and spreading operation for higher production and lower costs
- Supervision on agricultural machinery operation and traceability of fertilizers and pesticides

Notes:

1. Data is measured with the T10 and depends on the operating environment and parameters.

Flight parameters: The dosage is 0.8 L/hectare, the flight speed is 5 m/s, and the row spacing is 5m.

2. Refers to rice seed performance as compared to the previous-generation product.

3. The data is measured with urea and depends on the operating environment and parameters.

* The battery provides 1,000 in-warranty cycles or a 12-month warranty, whichever comes first.

* Technical parameters are subject to change. For the most up-to-date information, please visit the official website or official account of DJI Agriculture.