

DJI AGRAS T10

Small but mighty, this drone brings aerial solution to agriculture sites of all sizes and needs. According to Rantizo Research and Development Testing, the drone can cover up to 9.22 acres/hour at a swath width of 15 feet and altitude of 7-9 feet. The key to having higher productivity results is creating flight plans with long route lengths. Highly compact, durable, and efficient, the Agras T10 is perfect for those new to flying & applying.

Read on to learn more about the T10:

8L TANK/6KG SPREADER TANK (MAX. LOAD)

- The Agras T10 features a four-nozzle design with an output rate of up to 2.4 liters per minute
- A dual-channel solenoid flowmeter controls the nozzles for even spraying and precise volume control, critical for pesticide spraying

DUAL FPV CAMERAS FOR IMPROVED AWARENESS

- Provides clear front and rear views and lets you check flight status without needing to turn the aircraft mid-flight
- Bright searchlight doubles the aircraft's night vision capabilities, creating more operation possibilities

SPHERICAL RADAR OBSTACLE DETECTION

- 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

TWO BATTERIES + CHARGER FOR CONTINUOUS OPERATION

- Charging station and smart charging hub can charge a battery from 7% to 100% in approx. 20 minutes.

T10 SPREADING SYSTEM 3.0

- Fast switching and efficient spreading in just three minutes
- Supports real-time weight monitoring and has an anti-rotation sensor, allowing more precise refill alerts

SPECS

- APPROX. 9 ACRES PER HOUR OF OPERATIONAL TIME AS OF THE LATEST IN-HOUSE RANTIZO TESTING
- 15 FOOT SWATH WIDTH AT AN ALTITUDE OF 7-9 FEET
- 20 MINUTE CHARGE TIME FROM WHEN THE BATTERY IS AT 7%
- RTK HIGH-PRECISION OPERATION
- OVERALL IP67 WATER RESISTANCE
- DUAL FPV CAMERAS

