PRECISE | TopGun

New Generation

FP300E Agriculture Drone

Smarter, Tougher, Better.

Economical, Efficient & Easy-to-use

- Compact & Light
- New SP5E Spreader
- Dual Wind Pressure Centrifugal Nozzles
- Full-Color FPV
- Comprehensive Adaptability
- Upgraded 4D Imaging Radar

English

Compact Drone Body Excellent Performance

- 30L spray tank, 45L spread tank, 30kg max payload
- Aviation aluminum frame, wear-resistant & durable
- IP67 protection, easy maintenance

30L Spray Tank

45L Spread Tank

Comprehensive Adaptability Superior Experience

- 7-inch remote control, high-brightness screen
- New intelligent application, more stable and efficient
- Supports all-terrain operations, suitable for orchards, fields and more

Spraying Solution

Standard Wind Pressure Dual Centrifugal Nozzle

- Innovative wind pressure centrifugal nozzle, fine & even atomization
- 30-500μm particle size, 10L/min max flow rate
- Dual-channel high-flow metering pump, precise spraying

Spreading Solution

Brand New SP5E Spreader

- Roller discharging, precise & even spreading
- Strong centrifugal power, max 10m spreading width
- Adapts to various sizes and densities of materials
- Max 100kg/min* feeding speed

Efficient Power Long Operational Time

- Two batteries with one charger, lightweight & portable
- 20000mAh high-performance battery, 4500W smart charger
- Quick charging for continuous operation

New 4D Radar, Safe & Smoother Flights

- Upgraded obstacle avoidance radar, handles complex environments with ease
- Detects up to 150 meters ahead with improved accuracy
- Scans terrain changes early for more stable and efficient operation
- Reliable point cloud imaging, detecting even small obstacles

Upgraded Flight Control, Stronger Power

- IP67 protection level, resistant to pesticide and fertilizer corrosion
- Modular design for quick and easy maintenance
- Multiple safety features for added reliability in the field

Night Mode, See More in Low Light

- Enhanced full-color FPV for low-light conditions
- Smooth controls and clear visuals for nighttime missions

Note: "*" refers to taking compound fertilizer as an example
Topxgun reserves the right of final interpretation. Information is subject to change without prior notice.