

**XAG R150** Unmanned Ground Vehicle EV

# A Nimble Agricultural Robotic Platform for Effortless Farmwork.



RTK centimeter-level high accuracy

# Multi-functional Design

Swap payloads for mowing, plant protection, transportation

Electric powered to reduce fuel

# Easy to Control

Two-handed remote controller, or one tap to operate on App

### Autonomous Robotic Platform

#### Tough but Agile

- · Strong and durable with multiple protections
- Compact and flexible vehicle with 7 N·m rated torque
- Freely move through orchards and fields, adapting to different application scenarios



#### Quick and Smart

- RTK centimeter-level positioning for autonomous precise operation, saving labor
- Strong algorithm enables fast response, smart route planning for worry-free driving



## Simple to Operate

- One tap to operate on XAG One App, accurately conduct various route modes
- Easy to control with XAG Agricultural Remote Controller
  remain powered for 5-6 hours





#### **Multiple Task Systems**

#### XAG RevoSpray Ground

360° atomization spray, adjustable droplet size, 150 L large capacity, and 12m max. spray width<sup>1</sup>, all for omnidirectional precise coverage to avoid waste



#### XAG RevoMower

Fully autonomous mowing with variable speed, adapted to different plant heights, no manual operation required



#### XAG HydraulicSpray

Single pump flow up to 17 L/min<sup>2</sup> for larger covered areas, adjustable spray bars and nozzles for enhanced adaptability to meet personal needs



1.2. The data of practical operations depends on actual situations. All parameters and data related to this product are results of standard laboratory tests. The specific performance may vary depending on the working environment, temperature, user habits, etc. Please use the product in strict accordance with the official user manual and product guidelines.