XAG APC4 AutoPoilot Console

Maximizing Precision Farming



±1.5 cm RTK Accuracy

Minimize overlaps, maximize yield

13.3" Bright Display

Focus on operation and monitoring from one screen

Smart Field Vision

Enable field mapping, visual follow and operation monitoring[1]

Advanced Positioning System

Support RTK, PPP, PPP-AR and RTK mobile station signals

No Network Constraints via LoRa® Technology

Stay connected within 5km with RTK mobile station

Auto U-turn

No extra charge for time-saving one-click U-turn

One-flick Paddles Shortcuts

Quick and easy to use

ISOBUS Compatible

Work seamlessly with various implements[2]

1. A digital rearview camera add-on required. 2. Feature availability subject to actual release schedule.

The Intelligent Automated Steering Solution for Multi-task Operation

Powerful Computing, Smart Mainframe



Built-in Field Mapping

Automatically generate intelligent HD images. Intuitively compare results before and after operation.



Vision-based Row-following

Reduce driver fatigue and protect crops from overlapping in various terrain.

5 MP Smart Field Vision



Real-time Implement Operation Monitoring

Equipped with a digital rearview camera, operators can monitor implement operations in real time on the control panel for better focus and easier work.

Highly Expandable

Open to support more accessories in the future.



Precision Positioning Even Without Internet

Support Various Correction Signals for High-Accuracy Operations



Cloud RTK / Network RTK

Reach ±1.5 cm positioning accuracy with stable internet connection.

Precise Point Positioning (PPP)

Guarantee **decimeter-level** accuracy via GNSS satellites without a local base station or internet coverage.

Precise Point Positioning with Ambiguity Resolution (PPP-AR)

Guarantee **centimeter-level** accuracy via GNSS satellites without a local base station or internet coverage.

XAG XRTK S1 Station

Provide real-time positioning accuracy of ±1.5 cm, with a wireless range of up to 5 km when paired with the APC4 Mainframe.

Easy Control, Beginner Friendly

Time-saving Functions

- Auto U-turn
- Interlaced U-turn Operation
- Steering Drive Shortcuts
- Waypoint Marking with XRTK 7
- Waypoint Marking with HD Field Maps

Smart Guidance Lines

- AB Straight Line
- AB Curve
- AB Equidistant Curve
- Drill Seeding
- Diagonal Harrowing

1.The digital rearview camera is an optional accessory. 2. This service may incur third-party service fees, please refer to the actual local situation.