XCN-2050 DISPLAY



Real Farm Management Solutions

The XCN-2050™ display is an advanced, in-cab, multi-touch screen display, built on the Android™ operating system that integrates into your operation seamlessly. The intuitive interface makes it easy for both beginning and advanced users to implement precision agriculture solutions. Moving beyond traditional precision agriculture functionality, the easy-to-use XCN-2050 display provides real farm management decision-making tools in the cab.





Display Features

- Large 12.3" high-definition color touchscreen display
- Customizable tablet-like interface similar to your other mobile devices
- Choice of configurations with Precision-IQ[™] and FM-1000[®] Plus display software
- Android Platform ready for future development
- Rugged construction for everyday field use
- One integrated camera with support for an additional external camera
- Easily transferred between vehicles

Precision Agriculture Capabilities

- Manual guidance, mapping and virtual section control
- Automated hydraulic and assisted steering for New Holland and competitive vehicles
- Implement steering
- NextSwath[™] end-of-row turn technology to optimize the implement turn for the next pass
- Field-IQ[™] system and several industry leading protocols offer automatic section and rate control
- ISOBUS for section and variable rate application control
- Water management for field leveling and tile drainage

Local Mobile Apps

The XCN-2050 display features targeted mobile applications for the work you need to do. The Android environment offers stability and reliability within the same environment you enjoy on mobile devices today. You'll be able to access a list of useful Apps such as TeamViewer, CoPilot, and plenty of others from manufacturers or local software companies.

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Choice of Configurations and Display Software

Choose the configuration and display software that meets your specific needs and price point:

XCN-2050 display with the Precision-IQ app

The Precision-IQ app provides a graphics-rich and streamlined workflow designed specially for today's leading grower. Implement the latest platform for connectivity with auto-guidance, and standardized protocols including ISO and TUVR for variable rate applications.

XCN-2050 display with the Precision-IQ and FM-1000 Plus apps

Increase your functionality with the additional feature set available in FM-1000 Plus, including implement steering, end-of-row turns, water management and yield monitoring. Leverage the same familiar workflows and menus of the FM-1000 Plus integrated display with the advantage of faster processing and connectivity — without the need to retrain or learn new software.



Available Accuracy Levels

Choose the right accuracy for your farming operations. Our high-performance correction options range from high-accuracy to entry-level in a variety of delivery options — ideal for almost any location, crop type, field shape, or soil type.

CenterPoint® RTX and RangePoint™ RTX correction services provide substantial performance benefits for your guidance display — increasing your field operation accuracy, yield, and profits. xFill™ technology also allows RTK users to continue receiving precision location data in the event of temporary radio or internet outages.

CenterPoint RTK < 1 inch repeatable accuracy	CenterPoint VRS™ < 1 inch repeatable accuracy		CenterPoint RTK < 1.5 inch repeatable accuracy		OmniSTAR® HP < 2-4 inch repeatable accuracy		OmniSTAR G2 < 3-4 inch repeatable accuracy	
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OmniSTAR XP < 3-4 inch repeatable accuracy		RangePoint RTX 6 inch pass to pass accuracy		OmniSTA 6-8 in pass to accur	ch pass	SBAS (WAAS) 6-8 inch pass to pass accuracy		
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