

XCN 1050™

Tackle farming applications for every season and across all your equipment brands with the new XCN 1050 display system with NAV 900. The XCN 1050 display is a sleek, easy to use display featuring a quad-core processor and the Precision IQ™ field application software.

Application Control

- *Field IQ™ Basic*
 - o Single liquid product control
 - o Up to 24 controlled sections
- *ISOBUS*
 - o Universal Terminal (UT)
 - o Task Controller (TC) with multi-product control of up to 2 products
 - o Section Controller (SC)
- Serial Rate and TUVR (Universal Variable Rate)

ALL
MAKES



Display Features

- 10" high definition colour touchscreen display
- Bluetooth® and Wi-Fi capable
- Includes Precision IQ™ field application software
- Front-facing 1.0 MP camera
- Built-in NTRIP client connects to PLM RTK+ or VRS networks via cell phone or another internet-capable device

GUIDANCE

Correction Sources and Accuracies



UPGRADES

Additional Features and Accuracy Upgrades

Features

- NTRIP Correction Client
- Prescription Variable-Rate
- ISOBUS Task Controller
- Serial Rate and TUVR
- ISOBUS Multi-Product Control
- Autopilot™ (CAN install)
- Autopilot™ (Autopilot Motor Drive install)
- NextSwath*

Accuracy Level

- Basic to Medium
- Medium to High
- Basic to High

NAV 900

- Integrates the GNSS receiver and Autopilot™ Guidance Controller in a single, roof-mounted enclosure
- Powerful GNSS receiver supports GPS, GLONASS, Galileo, and Beidou satellite systems
- Delivers faster RTX convergence times and more robust performance in areas where satellite visibility maybe obstructed
- Features quick-release mounting adapter for New Holland and other brands for easy installation and transfer between vehicles

Contact our team today for more details on Technology Solutions to help your operation.

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XCN 750™ DISPLAY SYSTEM

The XCN 750™ display is the latest Android™ based, easy to use display from CNH Industrial Aftermarket Solutions. This cost-effective the solution offers great functionality and simplifies the installation process, providing access to auto-steering and application control for every farm.

Add in Bluetooth® and Wi-Fi connectivity to go along with ISOBUS compatibility, and any grower can tackle farming applications from every season across all equipment brands.



Key Features

- 7" (17.8 cm) high definition color touch screen display
- Android-based operating system
- Rugged construction for everyday field use
- Compatible with NAV 500 and NAV 900™ guidance controllers
- ISOBUS task controller and universal terminal
- Control up to 2 channels and 24 sections

TECHNICAL SPECS	
Resolution	1024 × 600
Size	7" color display
Brightness	500 nits max
System Processor	Quad-Core iMx6 PLUS@ 1GHz
Storage (eMMC/RAM)	16 GB/1 GB
Operating System	Android 6.0
Internal GNSS	No
Mechanical Dimensions	L 8.7" × W 5.2" × D 1.3"/1.9" (at connector belt)
Weight	2.2 lbs (1.00 kgs)
Environmental Rating	IP66
Docking Station	No



NAV 500™

The NAV 500™ guidance controller is an affordable a precision solution capable of receiving corrections from multiple GNSS satellite constellations. Get sub meter repeatable accuracy and full farm coverage at a great price to use during tillage, broadacre seeding, spraying and harvest.

Key Features

- Low profile rugged housing Trimble ViewPoint RTX™ corrections
- 5 satellite constellations
- Roll corrected manual guidance
- Compatible with EZ Steer® assisted steering system and EZ Pilot® Pro steering system
- 4.1 Bluetooth®
- Multiple CAN ports



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XCN-2050

ALL
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The XCN-2050 display is an advanced, in-cab, multitouch screen display, built on the Android™ operating system. The intuitive interface makes it easy for both beginning and advanced users to implement precision agriculture solutions.

Display Features

- 12.3" high-definition colour touchscreen display
- Integrated camera with support for an additional external camera
- Customizable tablet-like interface
- Choice of configurations with Precision-IQ™ and FM-1000™ Plus display software

Guidance and Mapping

- Autopilot™, Autopilot™ Motor Drive, EZ-Pilot® or EZ-Steer® steering systems
- TrueGuide™ & TrueTracker™ Implement Guidance
- RG-100 Combine Row Guidance
- NextSwath™ end-of-row turn technology

GNSS Receiver/Antenna

- GLONASS standard
- Upgradeable to medium and high accuracy
- Second receiver and RTK radio module option

Harvesting

- Yield monitoring and mapping

Application Control

- Field-IQ™ crop input control:
 - Automatic section control for up to 48 sections
 - Variable-rate control of up to 6 products
- ISOBUS section and variable-rate
- Serial Rate and TUVB (Universal Variable-Rate)

Water Management

- WM-Drain® farm drainage solution
- FieldLevel™ II land leveling and levee installation

GUIDANCE

Correction Sources and Accuracies



UPGRADES

Additional Features and Accuracy Upgrades

Features

- FM-1000™ Plus APP
- ISOBUS Task Controller
- Multi-Product Control
- Prescription Variable-Rate
- Serial Rate and TUVB
- NextSwath
- NextSwath Connect
- RG-100 Row Guidance
- TrueTracker
- TrueGuide
- Yield Monitoring
- FieldLevel II
- WM-Drain®
- WM-Drain Pitch Control
- Vehicle to Vehicle Data Exchange

Accuracy Level

- Basic to Medium
- Medium to High
- Basic to High



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