DATASHEET

FmX INTEGRATED DISPLAY





The FmX® integrated display is an advanced, full-featured guidance display for all your precision farming operations. This versatile display allows you to adapt as your farming business grows. Access leading-edge capabilities to enhance your productivity in any stage of the crop cycle.

Display Features

- Large 30.7 cm colour touchscreen display
- Rugged construction for everyday field use
- Four video camera inputs
- Two high-performance, integrated GPS/GNSS receivers

Precision Agriculture Capabilities

- Trimble® steering system compatibility
- · Implement control
- Row guidance
- Spinner speed control for spreaders
- Advanced seed monitoring
- Six-product VRA control
- Automatic section control
- · Nitrogen sensing in real time
- Land levelling and levee installation
- Drainage operations
- Yield monitoring
- Remote assistant
- Wireless vehicle to vehicle data exchange
- Wireless office to field data exchange

Simple Installation and Ease of Use

With its colour touchscreen display and intuitive interface, the FmX display allows you to easily perform a wide range of advanced precision farming functions.

Precise Farming—No Matter Where You Operate

The FmX display is compatible with a variety of satellite constellations and accuracy levels—ideal for almost any location, crop type, field shape, or soil type.

Efficient Data Transfer Throughout The Farm

Wirelessly share data between vehicles or transfer information from the field to the office in real time—providing all your operators with up-to-date, consistent maps and guidance lines.

Steering Compatibility

Upgrade to a Trimble steering system, such as the Autopilot™, EZ-Pilot®, or EZ-Steer® system, to complete your total guidance package and operate with ease. Additionally, you can add a TrueGuide™ or TrueTracker™ system for accurate implement control.



Available Accuracy Levels

Choose the right accuracy for your farming operations. Our highperformance correction options range from high-accuracy to entry-level in a variety of delivery options.

Benefit from unmatched reliability and uptime no matter where you are located.

CenterPoint RTK < 2.5 cm accuracy	CenterPoint VRS [™] < 2.5 cm accuracy	CenterPoint RTX [™] 3.8 cm accuracy	OmniSTAR [®] HP 5–10 cm accuracy	OmniSTAR G2 8–10 cm accuracy
4	4	4	4	4
OmniSTAR XP 8–10 cm accuracy	RangePoint [™] RTX < 15 cm accuracy	OmniSTAR VBS 15–20 cm accuracy	SBAS (EGNOS) 15–20 cm accuracy	
4	4	1	4	



Year-Round Farming Capabilities

Planting and Nutrient/Pest Management

- Create a high yielding environment and save on seed and input costs with full Field-IQ™ system capabilities.
- Apply the correct amount of fertiliser with the GreenSeeker® system.

Harvesting

- Monitor and map your crop yield and moisture performance as you harvest.
- Center your combine along rows with RG-100 row guidance.

Water Management

- Streamline survey, analysis, design, installation, and mapping steps in surface and subsurface drainage projects with the WM-Drain® farm drainage solution.
- Perform the survey, design, and grading steps required for levelling and rice levee installation projects with the FieldLevel™ II system.

Is Your Farm Connected?

- Wirelessly share field information between multiple vehicles in the field or between the office and field using Connected Farm™.
- Remotely access the FmX display in real time to diagnose a problem—saving the operator time and increasing efficiency.
- Capture productivity information, including time spent idling, moving, and travelling to make better decisions about fleet management.



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