Release Notes

GFX-750 Display: Point Release Version 11.00.100.11.3

AGRICULTURE

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TRIMBLE RESELLER CONFIDENTIAL

This Release Notes document is an addendum to the original release version 11.00 and addresses specific guidance and application control issues. Building on the current firmware version 11.00.000.29.4, this point release version 11.00.100.11.3 was released and is available for download.

Note: A *point release* is a firmware build based on the last released firmware version that addresses a specific issue.

See Also: Precision-IQ: Firmware Version 11.00 Theory of Operation and GFX-750 Display: Firmware Version 11.00.000.29.4 Release Notes

Who Should Upgrade

The firmware bundle is available over USB side load only. You can download the latest bundle from Trimble Ag Partners.

Refer to the GFX-750 release notes for a full summary of all enhancements and bug fixes.

Point Release Version 11.00.100.11.3

This point release addresses issues specific to Autopilot™ Motor Drive, EZ-Pilot® Pro, Field-IQ™, ISO, and AutoSync™ users.

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Autopilot Motor Drive | EZ-Pilot Pro Users

- After upgrading to firmware version 11.00, the SAM-200 EZ-Pilot drive motor will vibrate and shake. [AGFUSION-3571 and AGFUSION-3579]
- Steering motor fault 189 appears randomly. [AGFUSION-3588 and AGAM-14962]

AutoSync Users (New AutoSync Service Version 7.1)

• After upgrading to firmware version 11.00, AutoSync fails to connect from the display to the server. [AGVOLOS-2273]

Application Control Users

- Accessing the Diagnostic screen for Field-IQ performance data will cause Precision-IQ to crash if Field-IQ is not the first channel. [AGAM-14943]
- Boom/Sections randomly turn off due to **0** speed being reported by the system. [AGFUSION-3576]

General

• Field boundaries imported into the display from the web or desktop software are not visible in Precision-IQ's Field Manager screen. [AGAM-14867]

Included Point Release Version 11.00.100.08.3 Bug Fixes

ProPoint Users

- The GNSS summary does not show Trimble ProPoint™ GNSS Technology. [AGAM-14444]
- QZSS RTK messaging could lead to longer convergence times or no convergence at all. [AGFUSION-3433]
- xFill[®] Premium status shows Not Ready even after the engine shows ready. [AGFUSION-3455 and AGFUSION-3432]

Field-IQ Population Monitoring Users

- Display crashes when opening a field while running a Field-IQ Population Monitoring-only channel. [AGAM-14463]
- While setting up the advanced wire assignment for Seed Sensor, all inputs are not available. [AGAM-14547]

Other Precision-IQ Bug Fixes

- Test Plot features are now enabled through a Test Plot settings option on the Precision-IQ Settings screen. [AGAM-14486]
- When reporting a bug, the application will crash when there is no corresponding screen shot. [AGAM-14648]



Version Compatibility

Once you apply the firmware update, refer to the following table for a summary of updated components:

GFX-750 Display System Components	Version
GFX-750 Display System build	11.00.100.11.3
Precision-IQ app	11.00.100.7.4
NAV-900 Guidance Controller (bundled)	11.00.100.008.4
NAV-500 Guidance Controller (bundled)	11.00.100.008.4
NAV Controller II & III	13.75.018.4
APMD SAM-200 (bundled)	1.04
IMD-900	1.03
Field-IQ™ (bundled) Master Switch Box	3.06
Field-IQ (bundled) 12 Section Switch Box	3.06
Field-IQ (bundled) Section Only Module	4.17
Field-IQ (bundled) Rate and Section Module	4.17
Field-IQ (bundled) Seed Monitoring Module	2.06