DATASHEET

Trimble TRACK-Guide III Display

The Trimble[®] TRACK-Guide[™] III display is a vital component of a complete steering solution, including the display, a guidance controller, steering motor, and firmware licenses, to take full advantage of any brand of ISOBUS implement. The 8" TRACK-Guide III display arrives with TRACK-Leader and TRACK-Leader Auto apps and ISOBUS Universal Terminal (UT) pre-installed. All together, this display system creates a precision auto-guidance solution with outstanding value and performance.



Key Benefits

- Simple operation via touchscreen
- Designed for mixed fleets according to ISOBUS standard
- Customizable interface to meet individual needs
- AEF-certified functionalities

Technical	
Operating voltage	8 – 30 V
Processor	32 Bit ARM [®] Cortex-A8 600 MHz
Storage	Boot Flash: 128 MB RAM: 256 MB SDRAM Additional storage: microSD 1 GB (upon delivery)
Operating system	Windows [®] CE 6
EMC	In accordance with ISO 14982
ESD protection	In accordance with ISO 15003
Current	Max. 4 A

Temperature		
Operating temperature	-20 °C to +70 °C (-4 °F to +158 °F)	
Storage temperature	-30 °C to +80 °C (-22 °F to +176 °F)	
Housing		
Dimensions	L 243 mm (9,6") × W 186 mm (7,2") × D 69 mm (2,7")	
Weight	1.1kg / 2.42lbs	
Protection class	IP6K4 according to ISO 20653	
Display		
Size	8" VGA SVGA colour screen	
Touchscreen	Capacitive dual touch	
Resolution	800 × 600 px	



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Compare functionality with GFX Series

Function	TRACK-Guide III Standard Feature	GFX Display Series Standard Feature
Field Application Software		
Precision-IQ [™] field application	×	1
AB Lines	✓	\checkmark
Curve Lines	✓	\checkmark
FreeForm Lines	×	1
Square headlands	✓	✓
Flow and Application Control		
Universal Terminal (UT)	✓	Option to upgrade
Task Controller (TC)	×	Option to upgrade
Field-IQ [™] crop input control system	×	Option to upgrade
Multiproduct	×	Option to upgrade
Section and Rate Control	×	Option to upgrade
Prescriptions	×	Option to upgrade
Auto Guidance (NAV-900)		
Autopilot [™] automated steering system (<i>Auto Cal setup wizard</i>)	×	✓
Autopilot Motor Drive System	✓	Option to upgrade
EZ-Steer [®] assisted steering system, EZ-Pilot [®] steering system, EZ-Pilot Pro guidance system	×	Option to upgrade
NextSwath [™] End-of-Row Turn Technology	×	Option to upgrade
Accuracy and Correction Services (NAV-900)		
Trimble CenterPoint [®] RTX correction service, RTK	✓	Option to upgrade
Trimble xFill® Premium technology	✓	Option to upgrade
Connectivity		
VRS client*	×	Option to upgrade
Trimble Ag Software with AutoSync [™] feature	×	Option to upgrade

*NTRIP corrections require RV55 modem or equivalent with NTRP gateway and NAV-900 Aux port cable

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Contact your Trimble Ag Reseller today

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