

Trimble Display Comparison

Using Precision-IQ™ field application



Specifications	GFX-1260™ Display	TMX-2050™ Display	GFX-1060™ Display	GFX-350™ Display
Screen Size	30.7 cm (12.1 in)	30.7 cm (12.1 in)	25.6 cm (10.1 in)	17.1 cm (7 in)
Storage	32 GB	16 GB	32 GB	16 GB
RAM	4 GB	1 GB	4 GB	1 GB
USB Ports	2	2	2	1
100Base-T1 (BRR Ports)	2	0	1	1
CAN Ports	3	2	3	1
External Camera Support	2	2	2	1
Processor (CPU)	Quad-Core iMx8 PLUS 4x Cortex A53@1.2 GHz 1x Cortex A72@1.6 GHz 64 bit	Quad-Core iMx6 PLUS 4x Cortex A9@1 GHz 32 bit	Quad-Core iMx8 PLUS 4x Cortex A53@1.2 GHz 1x Cortex A72@1.6 GHz 64 bit	Quad-Core iMx6 PLUS @1 GHz
Front Facing Camera	Low-light level, color, 1.0 M pixels, 720 p	1.0 M pixels, 720 p	Low-light level, color, 1.0 M pixels, 720 p	N/A
Bluetooth®	Bluetooth 5	N/A	Bluetooth 5	Bluetooth 4.1
Wi-Fi	2.4 & 5 GHz	Option	2.4 & 5 GHz	2.4 GHz
Housing Material	Cast Aluminum	Magnesium	Cast Aluminum	Plastic Compound
TeamViewer Remote Control	Standard	N/A	Standard	Standard
Auto Asset Detection	Option	N/A	Option	Option

Software Connected Features	GFX-1260	TMX-2050	GFX-1060	GFX-350
AutoSync™ Feature	Option	Option	Option	Option
Operator Permissions	Option	Option	Option	Option
Utilization	Option	Option	Option	Option
Work Orders	Option	Option	Option	Option

Guidance Line Features	GFX-1260	TMX-2050	GFX-1060	GFX-350
Headland, AB, A+, Curve, Pivot, As-Applied, Create Access Paths, Create Tram Lines, Guide to Tram Lines	Standard	Standard	Standard	Standard
Guide to Feature Lines	Standard	Standard	Standard	N/A
Return to Pause	Standard	Standard	Standard	Standard

Key

 Standard - Included functionality
 Option - Functionality requires additional license
 Not Available

COMPARISON TABLE

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Application Control Licenses	GFX-1260	TMX-2050	GFX-1060	GFX-350
Field-IQ™ License	Option	Standard	Option	Option
ISOBUS Universal Terminal	Option	Standard	Option	Option
ISOBUS Task Controller	Option	Option	Option	Option
Prescriptions – multi-layer, multi-file, import .shp and ISO XML	Option	Option	Option	Option
Serial Rate and TUV R	Option	Option	Option	Option
Multi-Product Control	Option	Option	Option	Option

Flow & Application Features		GFX-1260	TMX-2050	GFX-1060	GFX-350
ISOBUS	Universal Terminal	Option	Standard	Option	Option
	Task Controller (TC)	Option	Option	Option	Option
	Controlled Channels	Standard-1 channel	Standard-1 channel	Standard-1 channel	Standard-1 channel
		Up to 6 channels	Up to 6 channels	Up to 4 channels	Up to 2 channels
ISO TC Section Control	Up to 255 sections	Up to 255 sections	Up to 255 sections	Up to 24 sections	
Field-IQ	Controlled Channels	Option-1 channel	Standard-1 channel	Option-1 channel	Option-1 channel
		Up to 6 channels*	Up to 6 channels*	Up to 4 channels*	Up to 2 channels*
	Field-IQ Section Control	Up to 48 sections	Up to 48 sections	Up to 48 sections	Up to 24 sections*
	Field-IQ Controlled Product Drives	Up to 6	Up to 6	Up to 4	Up to 2
	Population/Blockage Monitoring	Up to 96 rows	Up to 96 rows	Up to 96 rows	Up to 48 rows
	Details (Pop, Sing, Skips, Multiples, Spacing)	Standard	Standard	Standard	Option
Serial Rate/TUV R	Controlled Channels	Option-1 channel	Option-1 channel	Option-1 channel	Option-1 channel
		Up to 6 channels*	Up to 6 channels*	Up to 4 channels*	Up to 2 channels*
	Serial/TUV R Sections	Up to 255 sections	Up to 255 sections	Up to 255 sections	Up to 24 sections
Other Features	Variable Rate & Section Control	Standard-1 channel	Standard-1 channel	Standard-1 channel	Standard-1 channel
		Up to 6 channels*	Up to 6 channels*	Up to 4 channels*	Up to 2 channels*
	Multi-Channel/Multi-Product	Option - Enables 2-6 channels	Option - Enables 2-6 channels	Option - Enables 2-4 channels	Option - Enables 2 channels
	WeedSeeker® 2 System	Option	Standard	Option	Option

*Any additional channels require the Multi Channel / Multi Product License

Key

■ **Standard** - Included functionality ■ **Option** - Functionality requires additional license ■ Not Available

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