Trimble

Display Comparison

TRIANGLE
AG - SERVICES
triangleag.com 406-622-3887

Feature	TMX-2050 	GFX-750 	CFX-750 	EZ-Guide 250 
Highlights	The big dog! Easiest to use, and has the most functionality	New hardware design allows great steering for less money	Mid-range display that is most like the old EZ-Guide 500	Least cost option, no upgradablility
Screen	12.1” Touchscreen	10.1” Touchscreen	8.0” Touchscreen	4.3”
Pinch, Pan, Zoom On Run Screen		✓		
Line Management	✓ with 1 button Line Switching	✓		
Data Management	Easy Client, Farm and Field	Field and task	Import recommended for Client, Farm, Field	Import recommended for Client, Farm, Field
Satellite Navigation	GPS, GLONASS	GPS, GLONASS, BEIDOU, Galileo	GPS, GLONASS	GPS Only
Accuracies	RTK CenterPoint RTX RangePoint RTX WAAS	RTK CenterPoint RTX RangePoint RTX WAAS	RTK CenterPoint RTX RangePoint RTX WAAS	WAAS Only
Steering Options	AutoPilot AutoPilot Motor Drive EZ-Pilot EZ-Steer	AutPilot AutoPilot Motor Drive (Select platforms)	AutoPilot AutoPilot Motor Drive EZ-Pilot EZ-Steer	EZ-Steer
NextSwath	✓			
Rate Control Section Control Variable Rate	Sprayer Spreader Air Seeder Planter — Up to 6 products; 48 sections	Liquid — Single product	Sprayer Spreader Planter — Up to 2 products; 48 sections	
Implement Control	✓			
ISOBUS UT/TC	✓	✓		
GreenSeeker	✓			
Water Management	✓			
Yield Monitoring	Yes	Not available	Not recommended	
Wif-Fi	✓ Add WiFi dongle or Trimble Modem	✓ Integrated WiFi	✓ Add Trimble Modem	
Remote Support using TeamViewer	✓ Add WiFi dongle or Trimble Modem	✓		
Wireless Data Transfer	✓ Add Farmer Pro and Wi-Fi hardware	✓ Add Farmer Pro	✓ Add Farmer Pro and Trimble Modem	
Video Camera Inputs	None on run screen	One, on run screen	Two, toggle with run screen	

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Steering Comparison

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Feature	AutoPilot	AutoPilot Motor Drive	EZ-Pilot Pro	EZ-Pilot	EZ-Steer
					
Highlights	Top of line steering. Most powerful and yet smoothest steering.	Combines the high performance of AutoPilot with the easy installation of the EZ-Pilot	Take the best features from AutoPilot Motor Drive and lower the price!	Better performance than EZ-Steer. Great value and doesn't require hydraulic installation.	Least cost option, adapts to almost any vehicle
Compatible Display	TMX-2050 GFX-750 CFX-750	TMX-2050 GFX-750 (Select platforms) CFX-750	GFX-750 (Select platforms)	TMX-2050 CFX-750	TMX-2050 CFX-750 EZ-Guide 250
Installation	Hydraulic or CAN	Electric Motor	Electric Motor	Electric Motor	Friction with foam wheel
Terrain Compensation	T3 for roll, yaw and pitch	T3 for roll, yaw and pitch	T3 for roll, yaw and pitch	T3 for roll, yaw and pitch	T2 for roll, yaw and pitch
NextSwath	✓	✓			
Line Aquisition	Engage whenever there is an active line	Engage whenever there is an active line	Max distance= 1/4 of the implement width	Max distance= 1/4 of the implement width	Engage when within 6 feet
Maximum Approach Angle	90°	90°	45°	45°	
Engagement	Stays engaged when stopped.	Stays engaged when stopped.	✓ (for 15 sec max)	Re-engage after each stop	Re-engage after each stop
Operating Speed	Steers below 1 mph	Minimum .22 mph	Minimum .5 mph	Stops steering at 1 mph	Stops steering at 1 mph
Direction	Forward and Reverse	Forward and Reverse	✓ (for 15 sec max)	Forward	Forward