

# Data Sheet

AGRICULTURE

February 2019

**TRIMBLE RESELLER CONFIDENTIAL**

## GFX-750/XCN-1050 Display Data Sheet

Technical	
Power	Input voltage/current: 9 - 16 VDC, 5A max Output voltage/current: 12v nominal, 2.5A max
Processor (CPU)	Quad-Core iMx6 PLUS @ 1 GHz
Storage (eMMC/RAM)	16 GB/1 GB
Operating System	Android™ 6.0
Wi-Fi	Integrated 802.11b/g/n (2.4 GHz)
Bluetooth	Bluetooth® 4.1
BroadR-Reach (Ethernet)	Transmit and receive 100Mb/s
Mechanical	
Dimensions	L 263 mm x W 182 mm x D 45 mm (at connector belt)
Weight	2.00 kgs (4.4 lbs)
Mount	RAM – 1.5" Ball
Hard Buttons	Power Button Only
Speaker	Integrated Multitone Speaker
Shock and Vibration	
Drop	ISO 16750-3
Shock	ISO 15003
Vibration	ISO 15003
Housing	
Material	Cast aluminum
Environmental Rating	IP66
Temperature	
Operation	-20 °C to 60 °C (-4 °F to 140 °F)
Storage	-40 °C to 85 °C (-40 °F to 185 °F)

<http://agpartners.trimble.com>

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LCD Display	
Size	10.1" Color display
Touch Screen	Projected Capacitive (optically bonded)
Resolution	1280 x 800
Brightness	900 nits max
Backlight	Dimmable
Front-Facing Camera	
Type	Low light level, color
Resolution	1.0 M pixels, 720 p
Connections	
Power/CAN	Deutsch DT15-6p
USB (2 side facing)	USB 2.0 Type A (1 Host, 1 OTG)
BroadR-Reach/Power (GNSS)	M12 D-code Female 4 pin
Expansion (RS-232, 2 I/O (Imp Lift, Remote Out, or Video In (PAL/NTSC))	M12 B-code Female 5 pin

## For More Information

Contact your local Trimble Regional Sales Manager.