



GEOFIX

G10

Rugged Tablet PC



Advanced system

Android 9.0 operating system; CPU MSM8953, 8 core, 2GHz CPU; RAM 4GB
ROM 64GB, Micro SD 128G

Visible under strong light

8 inch LCD screen, 1920x1200 IPS capacitive touch screen with 500 nits
brightness

Powerful function

Multi function (1D/2D bar code scanning, LF/HF/UHF RFID reader, fingerprint
identification)

Multi communication modes

3G/4G, WIFI, Bluetooth and many wireless communication modes

Support jacket extension

Satisfy custom applications from customers

Product Specification

Operating System	Android 9.0
CPU	MSM8953, 8 core CPU, 2GHz ARM cortex-A53 64-bit processor Octa-core
RAM	RAM: 4GB
	FLASH: 64GB
Extended Storage	Micro SD, Maximum 256G
USB port	Type-C USB port; Support to connect U-disk/Mouse/Keyboard/OTG line
HDMI	HDMI port
OTG	Through OTG can meet 100M network port, network card setup, PPPoE dial-up, web browsing. Support OTG extend RS232 serial port/485 serial port/RJ45 Serial port
External port	Charge port, headphone port
Protection Grade	
Industrial Protection Grade	IP67
Drop Grade	Drop resistance from 1.2m
Wireless Communication	
Bluetooth	Support 4.2
GPS	GPS+BDS +GLONASS
	Support high precise GPS module(Ublox M8N/M8P,accuracy is 0.5-3M)
WIFI	Support IEEE 802.11a/b/g/n/ac
2G/3G/4G LTE	China/India:LTE FDD:B1/B3/B5/B8LTE TDD:B34/B38/B39/B40/B41WCDMA:B1/B8TD-SCDMA:B34/B39EVDO/CDMA:BC0GSM:900/1800MHZ Europe/Africa:LTE FDD:B1/B3/B5/B7/B8/B20/B28ALTE TDD:B38/B40/B41WCDMA:B1/B2/B5/B8GSM:850/900/1800/1900MHZ America:LTE FDD:B2/B4/B5/B7/B8/B12/B13/B14/B25/B26LTE TDD:B41WCDMA:B1/B2/B4/B8GSM:850/1900MHZ
Physical Parameters	
Display Screen	8 inch LCD screen, 1920*1200IPS 500nits brightness standard,capacitive touch screen

