Mobile Computers

android enterprise recommended

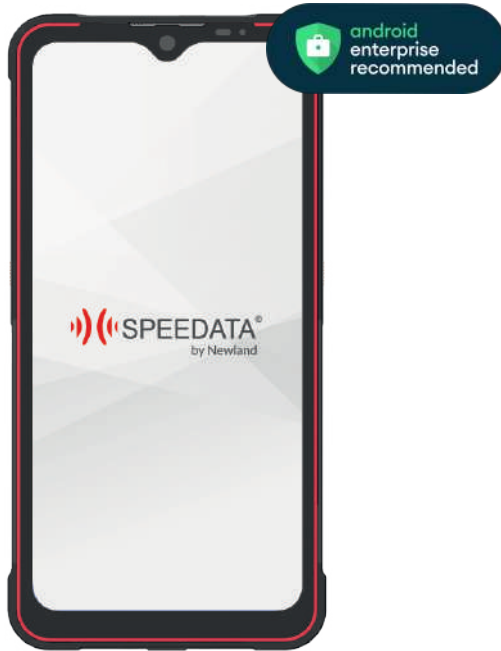*backside of the FG60 Neptune*

FG60 Neptune
Mobile computer

5G speed, comfortable design and simplicity of use make this mobile computer ulta-reliable.

About the product

- Supports 1D and 2D barcodes

- Built on Android 11 GMS (AER)

- 6 inch (1080*2340) 5-point capacitive touch screen

- Octa-core 2.2GHz CPU

- 4GB RAM and 64GB ROM memory

- Offers: WIFI 802.11 a/b/g/n/ac (2.4GHz & 5GHz), Bluetooth 5.1 LE, GPS, Camera, NFC, GSM, WCDMA

- IP67 protection

Technical specifications

MODEL		FG60 Neptune
CPU		Octa-core 2.2GHz
OS		Android 11 GMS (AER)
Memory RAM		4GB
Memory Flash		64GB
Camera		Rear 13MP AF, high light LED flash Top 13MP FF, high light LED flash Front 8MP FF camera
Screen		6 inch
Resolution		1080*2340
Touch screen		5-point capacitive touch screen
Dimension		163x79x18mm
Weight (with battery)		277g
Battery capacity		6500mAh, 3.85V
Charging		Supports fast charging, full charge time <4h
Bluetooth		BT5.1 BLE
Wi-Fi		IEEE 802.11 a/b/g/n/ac, 2.4Ghz and 5GHz
WWAN		FDD-LTE B1/B3/B5/B7/B8
		TDD-LTE B34/B38/B39/ B40/B41 WCDMA B1/B2/B5/B8
		GSM B2/B3/B5/B8 CDMA 1 x/CDMA2000 BC0/BC1 NR N1/N3/N28A/N41/N77/N78
GPS		GPS+BD+GLONASS
Audio		Bottom stereo speakers, Volume 95db±3db (test distance 10cm)
Sensor		Light- & G-, and Acceleration-Sensor
Interface		2 Micro SIM card slots 1 SD card slot USB Type-C port
Keypad		Volume key *2, Shortcut key *1, Power key *1
Notifications		Sound, vibration, LED
Operating temperature		-20°C to +55°C
Storage temperature		-30°C to +70°C
Humidity		5%-95%
IP class		IP67
Drop		1.8m drop to concrete
ESD		± 15kV air discharge , ±8kV contact discharge
Certifications		CE/ROHS/MIL-STD-810G
NFC		ISO14443A/B , ISO15693 , NFC Reading distance: 0~5cm
Data capture	1D	All major 1D symbologies*
	2D	All major 2D symbologies*

*Click here for a complete listing of all supported symbologies.