

**5" inch Qualcomm® Rugged Tablet**

**KEY FEATURES**

- 1 Android 10 GMS
- 2 Qualcomm® Snapdragon SDM450, 8 \* A53 8 cores 1.8GHz
- 3 Capacitive,10-Point Touchscreen, Glove/Wet Finger Supported
- 4 4+64GB
- 5 G sensor, Gyro., E-compass, Accelerometer,Light Sensor, Flashlight,



◆ **Operation System**

OS	Android 10 GMS
CPU	Qualcomm® Snapdragon SDM450, 8 * A53 8 cores 1.8GHz
Memory	4+64GB
Language support	Multi-Language

◆ **Display**

Size	5" IPS HD 1280*720 500 Nits
Screen Technology	IPS Display Panel Coming® Gorilla® Glass 3
Touch Pannel	Capacitive,10-Point Touchscreen, Glove/Wet Finger Supported

◆ **Enclosure**

Dimensions	5" 195 x 80 x 14mm (7.5 x 3.2 x 0.6 inch)
Weight	300g (10.5oz)

◆ **Camara/Fotos/Video**

Rear	8M Autofocus with Flash Light
Front	5M
Flash Lights	Support

◆ **Keypad**

8 Functions keys	F1 / F2/Ful- Feature Keyboard
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◆ **Audio**

Audio PA	Integrated Loudspeaker
Audio Jack	Headphone Jack

◆ **Indicator**

	RGB Indicator
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◆ **Symbologies**

RFID(NFC)	Support UHF / NFC
	NFC Built-in: Frequency 13.56Mhz 0-3
	UHF RFID module (By Optional Accessories)
	1D/2D Scanner module (By Optional Accessories)

◆ **Power Source**

Battery	Swappable Lithium-ion Polymer
LI-ion battery	5000mAh
Voltage	3.85V

◆ **Battery Approvals**

UN38.3 MSDS IEC 62133

◆ **Regulatory Approvals**

FCC, CE, ISED, RCM, UKCA, KC, PTCRB, GCF  
IP67  
MIL-STD-810G

◆ **Software**

Compatible with common third-party software,

◆ **Comuncation**

SD	1 x Micro SD Support max:128G
SIM	Nano SIM x 2 & Dual Standby
Sensors	G sensor, Gyro., E-compass, Accelerometer,Light Sensor, Flashlight,
USB	USB Type-c support OTG, USB 2.0
Pogo Pin	12"back Pins Pogo Pin UART/USB/CAN/DCIN/GPIO/USB2.0
Bluetooth®	Bluetooth® 4.2
GPS	Built-in ublox M8N
	GPS/GLONASS/Beidou/Galileo
Positioning Accuracy	1 m + 1PPM CEP 2.0m in SBAS
WLAN	WIFI/BT/NFC
NFC	Support UHF / NFC
Wifi	Wi-Fi 802.11 a/b/g/n/ac, 2.4GHz/5GHz
WWAN	GSM:850/900/1800/1900 EVDO: BC0 WCDMA: B1/B2/B5/B8 TD-SCDMA : B34/B39 TDD-LTE: B38/B39/B40/B41 FDD-LTE:B1/B2/B3/B4/B5/B7/B8/B17/B20/B28

◆ **Environmental**

Operating temperature	-20°C~60°C(-4°F~140 °F)
Storage temperature	-30°C~70°C(-22°F~158 °F)
Relative Humidity	95% No Condensation
Drop Specifications	1.2M (3.9 ft) Drop
Ingress Protection	MIL-STD-810G

◆ **Inside the box**



PAD53 Device  
5000mAh Battery  
Type C Charging Cable  
USB power adapter with EU, UK, US and AU

◆ **Accessories**

AR Film  
Handstrap  
Shoulder Strap  
Bag  
Protected Case  
Stylus  
Micro SD Card

◆ **Optional Spec.**

Qualcomm® Snapdragon MSM8953, 8 \* A53 8 cores 2.0GHz