

Rugged Android 10" Tablet PC

Qualcomm® MSM8953 CPU, 10", 1000 cd/m² (nit), 4G LTE with Dual SIM, MIL-STD-810G, IP68 protection



- Qualcomm® Snapdragon™ 625 MSM8953 CPU
- 4GB RAM, 64GB FLASH, max 512GB Micro SD
- USB-C, USB3.0, 1x mini HDMI, RJ45 Gb LAN
- 4G LTE with Dual SIM, Dual band WiFi, BT
- Display resolution 1920 x 1200, Corning Gorilla Glass, 1000 cd/m² (nit), sun-light readable
- Rear Camera 13 MP with fill light and flash light, Front Camera 5MP
- Removable Lithium Battery 10000mAh/38Wh
- Qualcomm® Quick Charge™ 3.0 technology
- MIL-STD-810G
- IP68 protection: waterproof, dustproof, drop resistance from 1.2m
- Hand strap, wrist strap, carrying strap, vehicle mounting set as well as docking/charging station

	Items	Descriptions
System	CPU	Qualcomm® Snapdragon™ 625 MSM8953 64-bit ARM® Octa-core CPU: 8x 2.0 GHz low-power ARM® Cortex™ A53
	GPU	Qualcomm® Adreno™ 506, 650 MHz
	Memory	4GB RAM, 64GB FLASH, up to 512GB Micro SD
	Expansion	2x nano SIM card slot 1x SD card slot
	Display and Audio	Display max resolution 1920 x 1200 pix Video encoding resolution 4K (Ultra HD), 2K, Full HD, max FPS 30 Codec: H.264/AVC, H.265/HEVC. Ultra HD Voice with EVS codec
	Cameras	Rear Camera 13 MP with fill light and flash light, Front Camera 5MP Codecs 3840 x 2160, max FPS 30. Codec: H.264/AVC, H.265/HEVC
	I/O Ports	1x mini HDMI 1x USB Type C 1x USB 3.0 1x RJ45 Gb LAN 1x 3.5mm headphone
	OTG	support USB OTG: Through OTG can meet 100M network port, network card setup, support OTG extend RS232, 485, U-disk, Mouse, Keyboard
	Power Supply	DC 3.8V Lithium Battery 10000mAh/38Wh, support Quick Charge™ QC3.0, Hot Swap
	OS Support	Android 10.0
Wireless Communication	Bluetooth	4.2, distance 10m
	High precise GPS	GPS, BDS, Glonass, Ublox M8N, accuracy 2,5m
	WiFi	IEEE 802.11a/b/g/n/ac, 2.4G and 5G dual band, integrated Multi-User MIMO (MU-MIMO)
	4G LTE	LTE FDD: B1/B3/B5/B7/B8/B20/B28A LTE TDD: B38/B40/B41 LTE Cat Cat-13 UL/Cat-7 DL
Mechanical and Environmental	Mounting	Optional Docking station, vehicle mounting, desktop mounting
	Dimension (WxHxD)	278,4mm x 187,4mm x 19,3mm
	Net weight	1,1 kg
	Operating Temperature	-20°C ~ +55°C, Storage -40°C ~ +60°C
	Protection grade	IP68 Certificate: waterproof, dustproof, drop resistance from 1.2m; MIL-STD-810
Optional function	1D/2D Barcode Scanning	1D/2D laser barcode scanner: Honeywell 6603 or NLS N1
	RFID and NFC	NFC (HF RFID): Working frequency: 13.56MHz compatible with ISO14443A, B and ISO15693 protocols, supports Mifare card and the recognition distance is 0-3cm
		LF RFID: 134.2 kHz, support ISO11784/5 protocol, support to read IC card(FDX/HDX) 125kHz, support to read ID card UHF RFID: A: 865-868MHz (European Standard) Single tag: 0.7m, Group reading: 0.2m, B: 902-928 MHz (American Standard) Single tag: 1m, Group reading: 0.2m

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	Items	Descriptions
	Fingerprint	A: FBI fingerprint B: Normal

Ordering Information

Part No.	Descriptions
Tablet-SHUN	Industry 10" Tablet PC with 1000 cd/m ² (nit) display, Honeywell 6603 Barcode Scanner, Ublox M8N, normal Finger Print
Tablet-Dock	Docking Station with USB-C charging port
Tablet-VM	Vehicle Mounting for Rugged Industry 10" Tablet PC with 12V car charger

