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P9008 SPECS--- Android Rugged Tablet

Physical Characteristics	
Dimensions	225*146*21mm
Weight	about 750g (including battery)
CPU	MTK6765
RAM+ROM	4G+64GB or 6G+128GB
Display	8.0 inch Multi-touch panel, IPS 1280*800 (Option: 1000NT)
Colour	Black
Battery	3.85V, 8000mAh, removable, rechargeable
Camera	Rear 13.0MP with flashlight, front 5MP(Option: Rear: 16/21 MP; Front 8 MP)
Interfaces	TYPE-C, support QC, USB 2.0, OTG
Card slot	SIM1 slot and SIM2 slot Or (SIM card and T-Flash card), Micro SDcard, up to 128GB
Audio	Microphone, speaker, receiver
Keypad	7 (ptt, scanner, power, Customization1, 2, volume+, volume-)
Sensors	3D accelerator, E-compass, proximity sensor, Light sensor
Communication	
WWAN (Asia, Europe, America)	LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B18/B19/B20/B25/B26/B28; LTE-TDD: B34/B38/B39/B40/B41; WCDMA: B1/B2/B5/B8; GSM: 850/900/1800/1900
WLAN	Support IEEE 802.11 a/b/g/n/ac, 2.4G/5.8G dual-band
Bluetooth	Bluetooth 5.0
GPS	GPS/AGPS, GLONASS, BeiDou
Barcoding	
1D & 2D Barcode Scanner	Zebra: SE4710; Honeywell: 5703
1D Symbologies	UPC/EAN, Code128, Code39, Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Codabar, MSI, RSS, etc.
2D Symbologies	PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode; Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal (KIX), etc.
RFID	
NFC	13.56 MHz; ISO14443A/B, ISO15693

UHF	Chip: Magic RF Frequency: 865-868 MHz / 920-925 MHz / 902-928 MHz Protocol: EPC C1 GEN2 / ISO18000-6C Antenna: Circular polarization (-2 dBi) Power: 0 dBm to +27 dBm adjustable Max Read Range: 0~4m Reading speed: Up to 200 tags/sec reading 96-bit EPC
Note	Connect pistol grip with built in UHF reader and battery
Other functions	
PSAM	Support, ISO 7816, optional
Developing environment	
Operating System	Android 12, GMS
SDK	Emagic Software Development Kit
Language	Java
User Environment	
Operating Temp.	-10°C +50 °C
Storage Temp.	-20 °C~+60 °C
Humidity	5% RH - 95% RH non condensing
Drop Specification	Multiple 1.5 m / 4.92 ft. drops (at least 20 times) to the concrete across the operating temperature range;
Tumble Specification	1000 x 0.5 m / 1.64 ft. falls at room temperature
Sealing	IP67
ESD	±12 KV air discharge, ±6 KV conductive discharge
Accessories	
Standard	USB cable*1+ adapter*1 + battery*1
Optional	charging cradle/ wrist strap

