Urovo

Rugged Industrial Tablet

P8100

- 8" ultra-high definition screen shows giant display area and gives you all information at a glance.
- Embedded market-leading scan engine, quickly and accurately decode 1D/2D barcode.
- Dual speaker with BOX, enhanced stereo sound, clear at noisy environment.
- Replaceable 8400mAh large capacity battery, supported QC charging and long battery life.
- IP67 sealing and 1.2meters drop resistance, industrial quality.



1.8 GHz



8400mAh battery







Professional scan engine



Android 9.0



Dual-band Wi-Fi, support seamless roaming



charging



camera



sealing



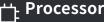
1.2 meters drop resistance



P8100 Rugged Industrial Tablet



Specifications



Octa-core Cortex-A53, 1.8 GHz





Memory

RAM: 4GB ROM: 64GB Micro-SD card, Up to 256 GB



Display

8 inch display, 1280×800 (HD) 8 inch electromagnetic display, 1920×1200 (FHD) (optional)



Touch Screen

Capacitive: at least five touch, support gloves touch (thickness 3.5mm), wet finger and passive stylus signature Electromagnetic display (optional): at least five touch, support gloves touch (thickness 3.5mm), wet finger and passive stylus signature



Dimensions

Dimensions:253.8*146*16.5mm Weight:728.5g



Main battery

Capacity: 3.8V 8400mAh Battery life: 8-10h (depends on environment and use case)



()) Audio

Dual Speakers Dual Microphones Earphone



Professional scan engine Support international standard 1D/2D barcode; Support barcode displayed on screen and colored barcode;



Camera

Front 5M Pixels Rear 13M Pixels Flashlight



Volume+/-、Power, Scanbutton, P1-P8 function key (Nofingerprint) Volume+/-、Power, Scan button (with fingerprint)



Bluetooth

Bluetooth 4.2 BR/EDR BLE



Wi-Fi

2.4G/5G, IEEE 802.11a/b/g /n/ac/d/e/h/i/k/r/v/w Roaming:802.11r/OKC/ PMKID caching



Sensors

Light + accelerator + Geomagnetic + Gyro



Slots

Nano-SIM x 2 Micro SD PSAM



Positioning

GPS, AGPS, BeiDou, GLONASS, GALILEO RTK High-precision (optional)



(+) Sealing

Multiple 1.2 m drops to concrete at room temperature



Environment

Operating Temp.:-20 ∼ +60°C Storage Temp.:-40 \sim +70°C Humidity:5%RH~95%RH (No condensation)

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