WRB R801 Tablet

Rugged Tablet × IP68

8.0" | IP68 | MOQ: 500 units



TECHNICAL SPECIFICATIONS

Display: 8.0 inch Corning Gorilla capacitive touch screen, 1920×1200px,1000cd/㎡

Processor: MT8788WA Cortex A73/A53 Octa Core, 2.0GHz

GPU: Mali-G72 MP3, 800MHz

RAM: 8GB

ROM: 128GB

Camera: Double cameras: 5.0MP front, 13MP AF rear camera with flashlight

Battery: Built-in 3.8V/10000mAh li-polymer battery

Speaker: 1.5W/8Ω waterproof speaker×2

Sensors: Gravity sensor, light sensor, proximity sensor, gyroscope, magnetic field sensor

Network Bands: 2G: GSM 850/900/1800/1900MHz, 3G: WCDMA 850/900/1900/2100MHz; TD-SCDMA: B34/B39; CDMA2000: BC0/BC1, 4G: FDD-LTE B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B28, TDD-LTE: B34/B38/B39/B40/B41

Wi-Fi: IEEE 802.11a/b/g/n/ac, Support 2.4GHz/5.8GHz dual-band Wi-Fi

Bluetooth: V4.2 (BLE) class1, transfer distance: 10m

GNSS: Support GPS/A-GPS/Beidou/GLONASS/Galileo/QZSS

NFC: NXP, 13.56MHz Support 14443A/14443B/15693/18092/mifare protocol

Rating: IP68

Drop-proof: 1.2m Height

Operating Temp.: -20°C~60°C

Storage Temp.: -40°C~70°C

Colours: Blue, Grey

Buttons: Power, Volume +/-, PTT, F1, F2, F3, F4

Dimensions: 246×148×17mm

Weight: 743g (include battery)

Features: 3.5mm Audio Jack: ×1

Ports: USB Type-C 2.0 ×1, support OTG function; Micro SIM Card Slot ×1; TF Card Slot ×1; Mini HD-MI Port ×1; USB Type-A 3.0 ×1; USB Type-C 2.0 ×1; Pogo Pin ×1

OPERATIONAL NOTES

- Standard Accessories: Power Adaptor (5V/3A)*1, USB Cable*1, Hand Strap*1, User Manual*1
- Optional Features: FAP10/FAP20 Fingerprint Modules, ID Card Identification, 1D/2D Scanning Module, High-Precision Positioning, Living Binocular, Iris Recognition, Infrared Thermal Imaging, LORA, RFID

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+27 10 158 4362