



WRB UTAB R1087

Rugged Tablet · Government ID Reader, FBI-Grade Fingerprint

8GB + 128GB

IP68

Android 10

10,000mAh

MOQ: 500 units



TECHNICAL SPECIFICATIONS

Display: 10.1-inch IPS 1280×800 (customisable to 1920×1200), 450cd/m², 10-point touch, 7H hardness

RAM / ROM: 8GB / 128GB

Network: 2G/3G/4G, multi-band

Bluetooth: 4.2 (BLE), class 1, 10m range

Navigation: GPS, BeiDou, Galileo, GLONASS

ID Reader: Second-generation offline government ID card reader module

Battery: 10,000mAh, 3.8V, non-removable, 10+ hours

Operating Temp.: -20°C to 60°C (customisable to -30°C)

CPU: MTK6771 Octa-core, 2.0GHz

OS: Android 10

Wi-Fi: Dual-band 2.4GHz/5.8GHz

NFC: 13.56MHz, Android-phone compatible

Camera: 8MP front + 16MP rear autofocus with true flash

Fingerprint: Industrial, government-certified, or FBI-certified options

Ports: USB-C (OTG), USB-A, 3.5mm audio, TF card up to 256GB, Micro SIM, mini HDMI, DC jack, Pogo Pin, RS232, RJ45

Dimensions: 276 × 180.5 × 22.5mm, 1150g

OPERATIONAL NOTES

- Certifications: IP68, 3C, CE, MIL-STD-810G, RoHS, salt spray tested.
- Includes gravity sensor, compass, gyro, light sensor, distance sensor, FM radio, hand strap.
- Optional: UHF reader, 3–15m range.

About Us

WRB Global specialises in mission-critical aspects of aid and development procurement, from reliable endpoint hardware to cybersecurity to power infrastructure.

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