



WRB QCOM P1085 Rugged Tablet

Rugged Tablet · Android 14, Barcode Scanning, MIL-STD-810H

8GB + 128GB

IP65

Android 14

1.22m Drop

MOQ: 500 units



TECHNICAL SPECIFICATIONS

Display: 10.1-inch FHD 16:10, 1000 nits, 10-point touch, hardened glass 7H

GPU: Adreno 643

RAM / ROM: 8GB LPDDR4x / 128GB eMMC

Battery: Removable 3.8V/10,000mAh, up to 6 hours continuous use

Bluetooth: 5.2 (BLE)

Navigation: GPS/GLONASS/BDS dual-frequency

NFC: 13.56MHz, ISO/IEC 14443A/B/15693, 0–4cm range

SIM / Storage: 2× Nano-SIM + microSD up to 512GB (three-in-one slot)

Operating Temp.: -20°C to 60°C

CPU: Qualcomm QCM6490 Octa-core, 2.7GHz, 6nm

OS: Android 14 (GMS)

Camera: 5MP front, 13MP rear, autofocus + flash

Wi-Fi: Wi-Fi 6E, 802.11 a/b/g/n/ac/ax

Network: 2G/3G/4G/5G (SA/NSA)

Barcode Scanning: Optional 2D scanner (hardware or software decode)

Ports: USB 3.0 Type-A, USB-C (data & charge), HDMI, Pogo Pin

Rugged Rating: MIL-STD-810H, 1.22m drop resistance

OPERATIONAL NOTES

- Certifications: IP65, CE NB, MIL-STD-810H, battery UN38.3/MSDS/IEC62133.
- FCC and CCC certification optional.

About Us

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

Biometric Registration | Industrial Power Generation | Secure Elections Printing | ID Issuance and Verification | Rapid Response Delivery via Charter

wrb-global.com/contact.html

+27 10 158 4362