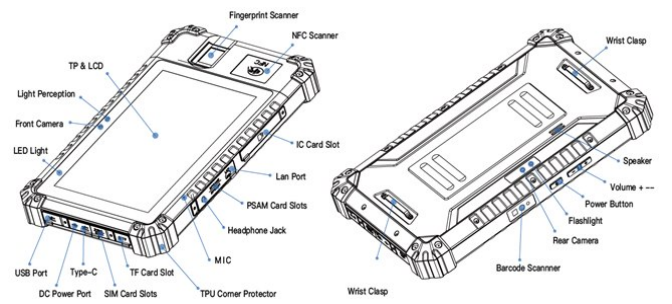
WRB 8EA Rugged Biometric Tablet

Rugged Biometric Tablet × 8", Android 13

4GB + 64GB | 8" | Android 13 | IP65 | MOQ: 500 units



TECHNICAL SPECIFICATIONS

Processor: MTK6761, octa-core 2.0GHz (or MTK6765, 2.2GHz)

Memory: 4GB or 8GB RAM

Display: 8-inch LCD, 1280×800, TFT capacitive

Battery: 10,000mAh lithium polymer

Cellular: 2G, 3G, LTE, 4G; dual SIM

GNSS: GPS, GLONASS / BeiDou / Galileo (three at a time)

MRZ: MRZ capture through the rear camera

Ports: USB-C, USB-A, DC

Video: 1080p HD video display by default

Operating Temp.: -20°C to 55°C

Updates: FOTA enabled

OS: Android 13 GMS

Storage: 64GB or 256GB; TF card up to 256GB

Camera: 13MP rear, 5MP front

Wi-Fi: IEEE 802.11 a/b/g/n

Bluetooth: 4.1

NFC Reader: 13.56MHz, reads RFID chips per ISO/IEC 14443 Type A and B

Fingerprint Scanner: Single-finger scanner, IB Columbo FAP30

Power: 100-240V AC input, 5V DC 2A output

Endurance: 14 hours (50% volume, 50% brightness)

Storage Temp.: -30°C to 70°C

OPERATIONAL NOTES

- Rugged rating IP65, MIL-STD-810G certified.
- Accessories: all relevant cables and chargers included.

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

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