



Symbologies

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|----|-------------------------------|
| 1D | Support all major 1D barcodes |
| 2D | Support all major 2D barcodes |

Communication

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|-------------|---|
| Bluetooth® | Bluetooth® 5.2 |
| WLAN | WLAN 6E, 2.4GHz & 5GHz & 6GHz IEEE 802.11a/b/g/n/ac/d/h/i/k/r/v/ac/ax (MIMO 2X2, Support DBS) Security WPA3, WPA2, WPA & WEP |
| WWAN | 5G NR: n1, n2, n3, n5, n7, n8, n12, n20, n28, n34, n38, n39, n40, n41, n48, n66, n77, n78, n79 4G LTE (FDD): B1, B2, B3, B4, B5, B7, B8, B12, B13, B17, B19, B20, B28, B34, B48, B66 LTE (TDD): B38, B39, B40, B41 3G WCDMA/UMTS/HSPA+ :B1(2100MHz), B2(1900MHz), B4(1700MHz), B5(850MHz), B8(900MHz) 2G GSM/GPRS/EDGE: B2(PCS1900), B3(DCS1800), B5(GSM850), B8 (GSM900) |
| | Support Data, SMS and Voice capabilities Support 4X4 MIMO |
| GPS Sensors | GPS/GLONASS/Gallileo/BeiDou (L1+L5) G-sensor(Accelerometer), Proximity + Light Sensor, E-Compass, Gyroscope sensor |

Operation System

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|-------------------|---|
| OS | Android 13 (upgrade to A17) with GMS & AER certified |
| CPU | 2.4GHz, Qualcomm® Snapdragon™ 4490, 64bits Octa-core Processor |
| Memory | 6GB RAM / 128 GB Flash, UFS |
| Languages support | Multiple languages |

Display

| | |
|-------------|---|
| Screen | 6", 18:9 Full-HD (2160 x 1080) color screen, Backlight 630 nits |
| Touch Panel | Gorilla® Glass 7 Glass, Multi-Touch User Interface with Capacitive, stylus (5.5mm) , glove mode, wet-finger Compatibility |

Keypad

5 keys- Programmable function button; dual dedicated scan buttons; volume up/down buttons; on/off button

Indicator

LEDs, Vibrator, Speaker

Camera

5MP front camera,
16 MP Rear with auto-focus function and Flash Light

RFID

| | |
|----|---|
| HF | Support HF/NFC Frequency 13.56Mhz Support: ISO14443A/B, ISO15693, Mifare, Felica(ISO/IEC18092) compliance |
|----|---|

Power Source

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|--------------|---|
| Main battery | 3.8V, 5000mAh Li-polymer battery Support warm swap |
|--------------|---|

Regulatory Approvals

CE, FCC, NCC, VCCI, TELEC, CCC, SRRC, RoHS, CEC, BQB, N-Mark

Enclosure

| | |
|--------------------------|--------------------------|
| Dimensions (H x W x D) | 162.9 mm x 77mm x 14.9mm |
| Weight | approx. 269g |

Software

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|--------------|-----------------------------|
| MDM Software | SOTI, AirWatch and MoboLink |
|--------------|-----------------------------|

I/O Interfaces

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|----------------|--|
| USB | USB 3.1 (type-C) support USB OTG Support Ethernet/USB-Host via cradle Yes, over USB Type-C |
| OTG | PogoPin backside: Support Gun-grip, UHF reader |
| POGO PIN | PogoPin bottom: Charging via cradle |
| SIM Slot | Dual nano SIM Slot |
| Expansion Slot | MicroSD, up to 1TB |
| Audio | One speaker (95±3dB @ 10cm), One receiver , Dual noise-cancelling microphones, Smart PA |

Environmental

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|------------------------|----------------------------------|
| Operating temperature | -20°C to 60°C |
| Storage temperature | - 40°C to 70°C (without battery) |
| Charging temperature | 0°C to 45°C |
| Relative Humidity | 5% ~ 95% (Non-Condensing) |
| Drop test to Concrete | 1.5m , 1.8m with boot case |
| Environmental Sealing | IP65 & IP67 |
| Vibration/ Tumble test | MIL-STD 810G |

Accessories

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|---|-------------------------------------|
| USB 3.0 Type-C Cable(Support Fast Charge) | RG660 UHF Gun Grip |
| Fast Charge Adaptor via USB Type-C Cable | Single Slot Charging Cradle |
| Hand Strap | Single Slot USB Cradle |
| Boot Case | Single Slot Ethernet Cradle |
| 9H Glass Screen Protector | Active car kit /vehicle cradle |
| Battery 3.8V 5000mAh | Multi-Slot Terminal Charging Cradle |
| Stylus (5.5mm) | Multi-Slot Ethernet Cradle |
| Coiled Strap | 4-Slot Battery Charger |
| Standard Gun Grip | |



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