



5" Smartphone
Android 9

Key features

- ◆ 4G LTE, Wifi 802.11 a/b/g/n/ac, Bluetooth 4.1, GPS/GLONASS
- ◆ MSM8953 Octa-core
- ◆ 4GB DDR3L RAM, 64 GB Flash ROM
- ◆ RFID UHF (optional), 1D/2D barcode reader
- ◆ Multi-touch capacitive touch panel / High sensitivity
- ◆ Proximity sensor, ambient light sensor



OS

- ◆ Android 9.0 (GMS)

CPU / GPU

- ◆ Microprocessor Qualcomm Octa Core Snapdragon 625 2Ghz 64 bits
- ◆ Adreno 506 1920 × 1200 @ 60 fps

Memory

- ◆ 4GB RAM DDRL3 / 64GB ROM

Display

- ◆ 5.0" 1280x720 IPS LCD 16:9
- ◆ Multi-touch capacitive touch panel
- ◆ Gorilla Glass 4
- ◆ High sensitivity
- ◆ Ambient light sensor for auto LCD brightness
- ◆ 300 Nits

RF

- ◆ 2G / 3G / 4G LTE - B1 / B3 / B7 / B17 / B20 / B39 / B38 / B40 / B41
- ◆ WCDMA 1/2/5/8
- ◆ TD-SCDMA 34/39
- ◆ GSM 2/3/5/8
- ◆ Wi-Fi 802.11 a/b/g/n/ac 2.4Ghz & 5Ghz
- ◆ Bluetooth 4.1 BLE
- ◆ RFID UHF (optional)
- ◆ GPS / GLONASS

Camera

- ◆ 13 MP autofocus and flash

Keys

- ◆ Power ON/OFF
- ◆ Volume + / -
- ◆ Barcode scanning (left and right) x 2

Sensor & Data Collection

- ◆ Accelerometer / Gyroscope / Compass
- ◆ Ambient light sensor / Proximity sensor
- ◆ 2D barcode reader (optional)
- ◆ G-sensor
- ◆ Fingerprint Scan (optional)
- ◆ RFID UHF (optional)

Power Adapter

- ◆ 5V/2A

Battery

- ◆ 3.85 V / 4000 mAh Built-in Lithium-ion polymer battery

Audio

- ◆ 3.5mm standard headphone port
- ◆ Embedded 8Ω/0.7W waterproof speaker
- ◆ Microphone : Sensitivity:-42db, output resistance:2.2kΩ

I/O Interface

- ◆ USB C port x 1
- ◆ SIM Card slot x 1
- ◆ 2pins Pogo Pin (Base charging)
- ◆ 6pins Pogo Pin (UHF and Scanner Gun)
- ◆ 3.5mm standard headphone port
- ◆ Support SDHC/SDXC (max 128GB)

Dimensions and Weight

- ◆ 147.7x 74 x 16.4 mm (HxWxD)
- ◆ 220 g

Durability

- ◆ IP65
- ◆ MIL-STD-810G
- ◆ Drop 1.2 m without bumper

Environmental

- ◆ Operating temperature: -10°C to 50°C
- ◆ Storage temperature: -20°C to 60°C
- ◆ Humidity: 5% - 95% relative humidity (non-condensing)

Warranty

- ◆ «Continuité» warranty extension total 3 years (return workshops, repair within 10 working days upon receipt of the material - without breakages)
- ◆ «Confort» Contract 3 years, full service contract / (return workshops, repair within 5 working days upon receipt of the material - with breakages)

Software

- ◆ GMS (Google Mobile Services)

Accessories



Scan Trigger



USB / Ethernet desktop dock



UHF



Back up battery