

E5 Rugged smartphone 5"

Android 7.0

IP68, 1.7m Drop tested
4G LTE Dual SIM, Wifi 802.11 a/b/g/n, Bluetooth 4.0, GPS
RFID/NFC, 1D/2D barcode reader or Flashlight
Corning ® Gorilla ® Glass 4
Multi-touch capacitive touch panel / High sensitivity
Support many off-the-shelf gloves
Proximity sensor, ambient light sensor

























os

Android 7.0

CPU

Quad core 1.3Ghz 64-bit CPU

Memory

 2GB RAM/16GB ROM
 Support external Micro SD Card (up to 64 GB)

Display

- 5.0" 1280x720 IPS LCD sunlight view
- Multi-touch capacitive touch panel
- High sensitivity
- Ambient light sensor for auto LCD brightness
- Corning Gorilla Glass 4
- Support many off-the-shelf gloves

RF

- 2G/3G/4G-B1/B3/B7/B20/B34/B39/B38/B40/B41
- Dual SIM support
- Wi-Fi 802.11 a/b/g/n 2.4Ghz & 5Ghz
- Bluetooth 4.0 LE
- NFC 13.56mhZ : ISO 15693
- GPS/AGPS
- FM Radio

Sensors & Data Collection

- Accelerometer / Gyroscope / Compass
- Ambient light sensor / Proximity sensor
- 1D/2D imager barecode reader or flash
- System LED Power / Charging

Control Button

- Power ON/OFF
- Volume + / -
- Home / Back/ / Menu
- Left shortcut button (configurable barcode reader / flashlight)

Battery & Charging

- 4600mAh Li-On Battery (Inbuilt)
- Integratedfuel gauge
- ESD protections on sockets/plugs
- Avoid high transient voltage/current, surgeor reverse polarity
- Standby Time > 8 days
- (screen off+dual sim+Wifi)Operating > 12 hours
- (screen on+dual sim+Wifi)
 Charging time: 2.5 hours / PE3.
- Charging time: 2.5 hours / PE3.0, fast charging



Camera

- Rear 13 MP Still 3120x4160 Video 1270 x 720 with flash
- Front 5MP (if Flashlight)

Audio

- Audio speaker for outdoor usage Standard 3.5mm earphone jack
- Dual Microphone for noise reduction

Ports & Slots

- Micro USB port
- Micro SD card slot
- Dual Micro SIM slot

Environnemental

- Operating temperature: -20°C to 55°C
- Storage temperature: -40°C to 70°C
- Humidity: 5% 95% relative humidity (non-condensing)

Dimensions, Weight, Protection

- 155 x 78 x 18mm (HxWxD)
- 246 g
- IP68, dust and water resistant
- 1.7m drop tested to concrete floor
- Exceeds 200 1.0m (3.3ft) tumbles

Remote Desktop

- Support full screen, auto-logon, autostart and RDP setup profile
- Auto scale and fit different screen resolution
- Seamless roaming enabled uninterruptible RDP Session
- Configurable system sleep mode for maximum RDP performance
- Tightly coupled with user mode, e.G. disable menu & home keys

User/Admin Mode & Licensing

- Hardned environment for end users and restrict allowed apps
- Configurable Home, Menu & Back keys
- Limited configuration changes by end users

Accessories

- Docking station for charge only
- Docking station USB with charge
- Docking station Ethernet with charge
- Holster with Belt clip

Inbox accessories

- USB cable
- Hand strap
- Power adapter
- Strap
- Protect screen

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