



Legend:

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|---------------------------------|--------------------------------|
| A - Audio Jack | H - Barcode Scanner [optional] |
| B - Micro USB 2.0 (OTG+charger) | I - IR |
| C - Docking connector | J - Power button |
| D - Micro SD + Micro Sim slot | K - Scan button |
| E - Front camera | L - Home button |
| F - Rear camera | M - Scan button |
| G - Speaker | N - Vol buttons |

System:

- CPU : Intel® Atom® x5-Z8350
- Graphic : Intel® HD Graphics
- Memory type : 1x DDR3L 2GB
- Storage capacity : 32 GB eMMC
- Communication : Wi-Fi support IEEE 802.11 a/b/g/n dual band
: BT 4.0
: Infrared
- Navigation : 3G (WCDMA, GSM, HSDPA, HSUPA)
- Camera : GPS, GLONASS
- Camera : 2MP front, 8MP auto focus rear
- Sensors : Built-in G-sensor, E-Compass, Gyroscope

Input / Output connectors:

- USB ports : 1x Micro-USB port (charging+OTG)
- Micro SD : 1x Micro Secure Digital (SD) card slot
- SIM socket : 1x Micro SIM card (HSDPA/WCDMA/GSM)
- Audio : 1x audio jack 3.5mm: headphone
- Docking port : 1x 4pin docking connector
- Function keys : 2x volume, home, power, 2x scan

General specifications:

- Dimension : 185x93x20,7 mm (L x H x W)
- Weight : 380g
- Protection grade : IP 65
- Vibration : mil STD 810G-514.7, Procedure I
- Drop test : mil-STD-810G-516.6, Procedure IV
- Operating temperature : -10°C to 50°C
- Humidity : 95%, non-condensing

Display:

- TFT type : 6" color TFT LCD with LED backlight
- Resolution : 720x1280 pixel
- Brightness : 430 nit
- Touch type : Capacitive 5 point touchscreen, Gorilla Glass

Supported operating system:

- Windows 10 IoT Enterprise

Power specification:

- Rated input voltage : 5 VDC
- AC/DC Adapter : 100-240V ~ 50/60 Hz; DC output: 5V, 2A
- Battery pack : 3.7V 5000mAh removable

Order options:

- Barcode scanner : 1D / 2D barcode scanner
- RFID : HF 13.56 MHz, support ISO/IEC 14443A / 14443B / 15693 / 18092/ mifare

Accessories:

- Included : Power supply
: Micro B 2.0 cable
: Hand strap
- Optional : Docking charging station
: Pistol grip