

E8B Rugged tablet 8"

Android 5.1 / Windows 10

IP67, MIL-STD-810G
3G/4G, WiFi 2.4 GHz + 5GHz, Bluetooth 4.1, GPS
RFID/NFC, 1D/2D barcode scanner
Dual Mode Capacitive / Digitizer
Capacitive multi-touch supports glove touch, water rejection



OS

- Windows 10 Industry Professional
- Android 5.1

CPU

- Cherrytrail : Intel Atom (TM) x5-Z8350@1.44GHz

Memory

- 4GB DDR3L
- 64GB/128GB

Display

- 8" 800*1280 IPS-320 Nits
- 10-point capacitive touch
- Glove touch / Gorilla Glass3
- Dual mode: capacity / digitizer

RF

- Wi-Fi 802.11 a/b/g/n
- Bluetooth V4.1
- 3G WCDMA / 4G LTE
- RFID HF/NFC
- GPS

Sensors & Data Collection

- RFID/NFC (optional)
- 1D/2D barcode reader (optional)
- Gyroscope
- E-Compass
- G-Sensor

Control Button

- Power ON/OFF
- Volume + / -
- Scan

Battery & Charging

- 3.7 V / 8300mAh
- Autonomy 8 hours

Camera

- 2MP front camera
- 5MP rear camera with auto focus

Audio

- 3.5mm standard headphone jack

Ports & Slots

- USB 2.0x1
- Micro USB x1
- Micro SD slot x1 / SDHC/ SDXC (up to 128GB)
- Micro SIM slot x1
- Micro HDMI slot x1
- 3.5mm power connector

Dimensions, Weight, Protection

- 228*145*16.5mm
- 630g
- IP67
- MIL STD 810G
- Shock and vibration
- Drop 1m

Environnemental

- Operating temperature: -10°C to 50°C
- Storage temperature: -30°C to 70°C
- Humidity: 5% - 95%

Accessories

- Docking station (3USB, 1Ethernet, DC1 jack)
- Cigarette light adapter
- Protect screen
- Vehicle dock
- Stylus (digitizer)
- Holster

Inbox accessories

- USB Cable
- Hand strap
- Power adapter

