

E12 Rugged tablet 12,2"

Windows 10, Android 5.1

IP65, MIL-STD-810G

3G/4G, WiFi 2.4 GHz + 5GHz, Bluetooth 4.1, GPS

NFC, 1D/2D Barcode scanner

Gorilla Glass3

Bright Sunlight Viewable Display

The support of the international VESA desktop style, hanging wall style installation

Capacitive multi-touch supports glove touch, water rejection

Battery removable



OS

- Windows 10 IOT Enterprise (Kabylake)
- Android 5.1 (Cherrytrail)

CPU

- Kabylake Intel®Core™ m3-7Y30 Processor (4M Cache up to 2.60 GHz)
- Intel Cherrytrail Z8350, 1.88 MHz Quad-core

Memory

- 4GB LPDDR3
- 128GB/128GB (Kabylake)
- 64GB (Cherrytrail)

Display

- 12.2" 1920 x 1200 IPS
- 10 point capacitive touch supports glove touch
- Gorilla Glass3
- Dual mode: capacitive / digitizer

RF

- HSDPA-HSUPA (3.8G) / 4GLTE
- WiFi 802.11 a/b/g/n
- Bluetooth V4.2 (Kabylake), 4.1 (Cherrytrail)
- GNSS (GLONASS, GPS, QZSS)

Sensors & Data Collection

- NFC (optional)
- 1D/2D barcode reader (optional)
- Gyroscope, E-compass, G-Sensor

Control Button

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

Battery & Charging

- 6 300 mAh / 7.4V
- Battery user removable
- 8 hours autonomy
- DC 12V 4A (Kabylake)
- DC 5V 3A (Cherrytrail)

Camera

- 2MP front camera
- 5MP rear camera

Audio

- 3.5 mm standard headphone jack

Ports & Slots

- Type Cx1
- USB 2.0 x2
- USB 3.0 x1
- Micro USB x1
- Serial port (Rs232, Rs485) x2
- Ethernet RJ45 10/100 x1
- Micro TFX1
- Micro SD slot x1
- Micro HDMI slot x1
- 3.5mm power connector

Environnemental

- Operating temperature: -10°C to 60°C
- Storage temperature: -30°C to 70°C
- Humidity: 5% - 95%

Dimensions, Weight, Protection

- 319 x 216 x 23.4mm
- 1.5kg
- IP65
- Shock & Vibration
- Drop 1m

Accessories

- Docking station (3USB, 1Ethernet, DC1 jack)
- Cigarette light adapter
- Protect screen
- Vehicle dock
- Stylus (digitizer)
- Battery 6 300 mAh / 7.4V

Inbox accessories

- Docking station
- Hand strap
- Keyboard
- Vehicle dock

