



7" Tablet  
Android 8.1



### Key features

- ◆ IP67, MIL-STD-810G
- ◆ 3G/4G, WiFi 2.4 GHz + 5GHz, Bluetooth 4.0 (BLE), GPS
- ◆ RFID/NFC, 1D/2D barcode scanner
- ◆ Capacitive multi-touch supports glove touch, water rejection
- ◆ Accessories: Single dock, vehicle dock, digitizer styles, attached stylus, cigarette light adapter, carry bag



Available in Windows 10 (E7B)



## OS

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- ◆ Android 8.1 Oreo

## CPU

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- ◆ MT8735A Quad Core ARM CORTEX - A53 MPCore™

## GPU

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- ◆ Intel HD Graphic

## Memory

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- ◆ 2GB DDR3L
- ◆ 16GB EMMC ROM

## Display

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- ◆ 8" 800x1280px IPS-1000 Nits (High brightness)
- ◆ 10-point capacitive touch
- ◆ Glove touch / Gorilla Glass
- ◆ Dual mode: capacity / digitizer

## RF

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- ◆ Wi-Fi 802.11 ac/b/g/n/ac 2.5+5.8G
- ◆ Bluetooth V4.0 (BLE)
- ◆ 3G WCDMA / 4G LTE
- ◆ GPS

## Camera

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- ◆ 5MP front camera
- ◆ 8MP rear camera with auto focus

## Keys

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- ◆ Power
- ◆ Volume +/-
- ◆ Function Button (Configurable)

## Sensor & Data Collection

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

## Power Adapter

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- ◆ DC 5V/3A

## Battery

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- ◆ Lithium-Ion Polymer 3.7 V - 7500 mA
- ◆ 6 - 8 hours autonomy

## Audio

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- ◆ ø3.5mm jack

## I/O Interface

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- ◆ Micro USB x 1
- ◆ SIM slot x1
- ◆ Mini HDMI slot x1
- ◆ TF Slots
- ◆ DC power connector
- ◆ Pogo pin

## Dimensions and Weight

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- ◆ 217x134x21.4 mm
- ◆ 640 g

## Durability

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- ◆ IP67
- ◆ MIL STD 810G
- ◆ Shock and vibration
- ◆ Drop 1.2 m

## Environmental

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

## Security

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- ◆ ID/Card reading Module
- ◆ Fingerprint

## Warranty

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- ◆ «Continuité» warranty extension total 3 years
- ◆ «Confort» Contract 3 years, full service contract

## Software

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- ◆ NA

## Accessories

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**E8 Docking station**  
AT-CAE8B01



**Cigar jack charger**  
AT-CAE803



**5V Power supply**  
AT-CAE805



**Hand strap**  
AT-CAE7B03



**Housse avec harnais**  
AT-CAE702