



Windows 10 Pro

Key features

- ◆ IP67, MIL-STD-810G
- ◆ 3G/4G, WiFi 2.4 GHz + 5GHz, Bluetooth 4.2 (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, protect screen, cigarette light adapter, carry bag



Available in Android 10 (E8T)



OS

- ◆ Windows 10 Industry Professional

CPU

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

Memory

- ◆ 4GB DDR3L
- ◆ 64GB EMMC ROM

Display

- ◆ 8" 800*1280 IPS-400 Nits
- ◆ 10-point capacitive touch
- ◆ Glove touch / Gorilla Glass3
- ◆ Dual mode: capacity / digitizer

RF

- ◆ Wi-Fi 802.11 ac/b/g/n
- ◆ Bluetooth V4.2 (BLE)
- ◆ 3G WCDMA / 4G LTE
- ◆ GPS

Camera

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

Control Button

- ◆ Power
- ◆ Volume +/-
- ◆ Scan

Sensor & Data Collection

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

Power Adapter

- ◆ NA

Battery

- ◆ Lithium-Ion Polymer 3.7 V - 8500 mA
- ◆ 8 hours autonomy

I/O Interface

- ◆ 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
- ◆ 680g

Durability

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

Environmental

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

Accessories



E8 Docking station
AT-CAE8B01



E8B vehicle dock with key lock
AT-CAE8011B



5V Power supply
AT-CAE805



Harness Carrying Case



Hand strap
AT-CAE604



Holster clip ceinture
AT-CAE606



Cigar jack charger
AT-CAE803



Protective screen
AT-CAE8B04