Athesi
Mobile Generation

RUGGED TABLET
E8T



8'' Tablet
Android 8.1

Key features

- 4G LTE
- IPS 800x1280 px screen, 16:10
- IP65, MIL-STD-810G
- GPS, Bluetooth V4.0 (BLE), Wifi 802.11 a/b/g/n
- Multi-touch capacitive touch panel / High sensitivity
- MTK 8735A (Quad-core), 1.45 Ghz ARM CORTEX-A53

Available in Windows 10 Pro (E8B)

4G LTE | IP67 | NFC | GPS/AGPS | 1.2M DROP | RFID | 1D/2D SCANNER | 4.0

12/2019

OS

- Android 8.1

CPU

- MT8735 Quad Core 1.44GHz ARM Cortex A53

Memory

- 2GB/3GB DDR3L
- 16GB/32GB/64GB EMMC ROM

Display

- 8'' 800*1280 IPS-400 Nits 16:10
- 5-point capacitive touch
- Glove touch / Gorilla Glass3
- Dual mode: capacitive / digitizer

RF

- Wi-Fi 802.11 a/b/g/n
- Bluetooth V4.0 (BLE)
- 3G WCDMA/ 4GLTE
- B1/B2/B3/B4/B5/B7/B8/B17/B20/B34/B38/B39/B40/B41
- NFC/RFID
- GPS

Camera

- 2MP front camera
- 13MP rear camera with auto focus and Flash light

Keys

- Power ON/OFF
- Volume +/-

Sensor & Data Collection

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

Power Adapter

- 5V/3A

Battery

- Lithium-Ion Polymer 3.7 V - 8500 mA
- 8 heures dautonomy

Audio

- NA

I/O Interface

- USB 2.0 x1
- Micro USB x1
- Micro SD slot x1 / SDHC/ SDXC up to 128GB)
- Micro SIM slot
- HDMI 1.4a Type C
- 3.5mm power connector
- 12pin Pogo Pin

Dimensions and Weight

- 228*145*16.5mm
- 710g

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%

Security

- NA

Warranty

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

Software

- GMS (Google Mobile Services)

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



Stylet actif
AT-CAE802



Convertisseur DC/DC avec bornier à vis
AT-CAE1005



Attache stylet
AT-CAE806

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