Athesi
Mobile Generation

RUGGED TABLET
E10B

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10.1'' Tablet
Windows 10

Key features

- IP65, MIL-STD-810G
- 4G, WiFi 2.4GHz + 5GHz, Bluetooth 4.1 and 4.2, GPS
- NFC, 1D/2D barcode scanner
- Gorilla Glass3
- Bright Sunlight Viewable Display
- Capacitive multi-touch supports glove touch, water rejection Handwriting

Available in Android 10 (E10T)
Available in Intel Core i5 version (E10BC)

4G LTE | IP65 | NFC | GPS/AGPS | 1.2M DROP | RFID | 1D Scanner | 2D Scanner | 4.1

06/2021

OS

- Windows 10

CPU

- Intel Cherrytrail (Quad-core), Z8350, 1.92 Ghz

GPU

- Intel HD Graphic

Memory

- 4 GB DDR3L
- 128 GB EMMC ROM

Display

- 10.1'' FHD 1920x1200 IPS
- 700 nits tactile capacitive
- 10 point capacitive touch support glove touch
- Gorilla Glass3

RF

- HSPDA-HSUPA (3.8G) / 4G LTE
- Wi-Fi 802.11 a/b/g/n/**ac**
- Bluetooth V4.1 and 4.2
- RFID HF/NFC
- GNSS (GPS/GLONASS/QZSS)

Camera

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

Control Button

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

Sensor & Data Collection

- RFID/NFC (optional)
- 1D/2D barcode reader (optional)
- Gyroscope
- E-Compass
- G-Sensor
- Gravity acceleration sensor
- Fingerprint acquisition area: 10mm x10mm

Power Adapter

- DC 5V 3A

Battery

- Li thium-Ion Polymer - 3.7V-10 000 mAh
- Battery removable
- 8 hours autonomy

Audio

- 3.5mm Standard Earphone Jack x1
- Embedded waterproof speaker x1
- Microphone

I/O Interface

- Support SDHC/SDXC x1
- USB 2.0 x1
- Micro USBx1
- HDMI 1.4a Type C
- 12-pin socle connector x1
- RS232 SUBD9 TTL x1
- Ethernet RJ45 10/100 x1

Dimensions and Weight

- 280 x 187 x 22 mm
- 1195 g

Durability

- IP65
- MIL-STD-810G
- Shock and vibration
- Drop 1.2m

Environmental

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

Security

- Fingerprint reader (optional)

Warranty

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

Software

- GMS (Google Mobile Services)

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The information below can be modified without notice.

Accessories

Desktop Dock
AT-CAE1201

vechicle dock
AT-CAE1011B

Batterie 5000mA n3.7V
AT-CAE805

Harness Carrying Case

Hand strap
AT-CAE1006

additional removable Battery
10000 mA 3,7V
AT-CAE1008

Cigar cable charger
AT-CASPA4308

Protective Screen
AT-CAE1002

Active sytlus
AT-CAE802

DC Converter
AT-CAE1005

Stylus attachment
AT-CAE806

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