

RUGGED TABLET AP8001CL

Athesi
Professional



8" Tablet
Windows 10

Key features

- ◆ 4G LTE
- ◆ IPS 800x1280 px screen, 16:10
- ◆ IP67, MIL-STD-810G
- ◆ GPS, Bluetooth V4.2 (BLE), Wifi 802.11 a/b/g/n
- ◆ Multi-touch capacitive touch panel / High sensitivity
- ◆ Support SDHC/SDXC x1
- ◆ Intel® HD cherrytrail Z8350 1.92 Ghz



OS

- ◆ Windows 10

CPU

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

GPU

- ◆ Intel® HD Graphics

Memory

- ◆ 4 GB DDR3 L
- ◆ 64 GB EMMC ROM (128GO optional)

Display

- ◆ 8" 800x1280 IPS screen 16:10
- ◆ 450 nits tactile dual mode
- ◆ Capacitive and digitizer
- ◆ 10 point capacitive touch

RF

- ◆ Wi-Fi 802.11 a/b/g/n/ac
- ◆ HSPDA-HSUPA (3.8G) / 4G LTE
- ◆ Bluetooth 4.2 (BLE)
- ◆ GNSS (GPS/GLONASS)

Camera

- ◆ 2MP front camera
- ◆ 5MP rear camera

Keys

- ◆ Power ON/OFF
- ◆ Volume + / -

Sensor & Data Collection

- ◆ RFID HF/NFC
- ◆ Gyroscope
- ◆ E-Compass
- ◆ Gravity acceleration sensor

Power Adapter

- ◆ 5V / 3A

Battery

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

Audio

- ◆ 3.5mm standard headphone Jack

I/O Interface

- ◆ Support SDHC/SDXC max:64G
- ◆ USB 3.0
- ◆ HDMI 1.4a Type C
- ◆ Jack Audio
- ◆ SIM

Dimensions and Weight

- ◆ 22 x 14.3 x 1.4 cm
- ◆ 650 g

Durability

- ◆ IP67
- ◆ MIL-STD-810G
- ◆ Shock and vibration
- ◆ Drop 1,2 m

Environmental

- ◆ Operating Temperature : -20°C to 60°C
- ◆ Storage Temperature : -30°C to 70°C
- ◆ Humidity : 95% Non-Condensing

Warranty

- ◆ Standard warranty - 2 years

Accessories



Power adaptor
AT-CAE805



Digitizer stylus
AT-CAE802C



Harness Carrying Case
AT-CAE8L05



Cigarette light charger
AT-CAE803



Attached stylus
AT-CAE806