

# RUGGED TABLET AP1001TL

**Athesi**  
Professional



10.1" Tablet  
Android 10

## Key features

- ◆ IP65, MIL-STD-810G
- ◆ 4G LTE, WiFi 2.4GHz + 5GHz, Bluetooth 4.0 BLE, GPS
- ◆ NFC
- ◆ Bright Sunlight Viewable Display (400cd/m<sup>2</sup>)
- ◆ Capacitive multi-touch supports glove touch, water rejection



## OS

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- ◆ Android 10

## CPU

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- ◆ Qualcomm Snapdragon 625 (8 core) MSM8953 2GHz

## GPU

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- ◆ Qualcomm Adreno 506

## Memory

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- ◆ 4 GB LPDDR3
- ◆ 64 GB EMMC ROM

## Display

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- ◆ 10.1" 1200x1920 IPS
- ◆ 400 nits tactile capacitive
- ◆ 10 point capacitive touch support glove touch

## RF

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- ◆ GSM
- ◆ WCDMA / TD / SCDDMA
- ◆ 4G LTE
- ◆ Wi-Fi 802.11 a/b/g/n/ac
- ◆ Bluetooth V4.0 (BLE)
- ◆ GNSS (GPS/GLONASS/QZSS)

## Camera

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- ◆ 5MP front camera
- ◆ 13MP rear camera with auto focus

## Keys

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- ◆ Power ON/OFF
- ◆ Volume + / -

## Sensor & Data Collection

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- ◆ RFID HF/NFC
- ◆ Gyroscope
- ◆ E-Compass
- ◆ G-Sensor
- ◆ Gravity acceleration sensor
- ◆ Light Sensor
- ◆ Range Sensor

## Power Adapter

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- ◆ DC 5V/3A

## Battery

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- ◆ Lithium-Ion Polymer - 3.7V - 10 000 mA
- ◆ 12 hours autonomy

## Audio

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- ◆ 3.5mm standard earphone jack x1
- ◆ Embedded waterproof speaker x 1
- ◆ Microphone

## I/O Interface

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- ◆ Support SDHC/SDXC x1 max: 128G
- ◆ Micro USB 3.0 x1
- ◆ hdmi 1.4A
- ◆ SIM x1
- ◆ Power connector

## Dimensions and Weight

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- ◆ 266 x 174.4x 15.7 mm
- ◆ 920 g

## Durability

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- ◆ IP65
- ◆ MIL-STD-810G
- ◆ Shock and vibration
- ◆ Drop 1,2 m

## Environmental

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- ◆ Operating Temperature : -20 °C to 55 °C
- ◆ Storage Temperature : -30 °C to 70 °C
- ◆ Humidity : 95%

## Warranty

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- ◆ Standard warranty - 2 years

## Software

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- ◆ GMS (Google Mobile Services)

# Accessories

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**Power adaptor**  
AT-CAE805



**Digitizer stylus**  
AT-CAE802C



**Harness Carrying Case**  
AT-CAE10L01



**Cigarette light charger**  
AT-CAE803



**Attached stylus**  
AT-CAE806