Athesi
Smartphones & Tablets

RUGGED TABLET
AP8003TL

TestPoint
YOUR IT SOLUTIONS PROVIDER

- Mtk
- Memory 8GB RAM 128GB ROM
- IP 67
- 8" full HD
- 50 MP Rear Camera
- 5 MP Front Camera
- 6 050mAh Battery
- RFID NFC
- Powered by Android 15

Key features

- Android 15
- 5G, WiFi 6, Bluetooth 5.2 (BLE), GPS
- NFC, 1D/2D Barcode scanner (SE4710, SE55)
- 8" 1200*1920 Full HD
- 8Go RAM / 128Go Flash ROM
- Capacitive multi-touch supports glove touch, water rejection
- Battery user removable

OS

- Android 15, upgradable to Android 19

CPU

- Mediatek
  2xCortex A78 2.4GHz / 6 x Cortex A55 2.0GHz

GPU

- ARM Mali-G68 MC4

Memory

- 8 GB LPDDR4x
- 128 GB uFS

Display

- 8'' 1200 x 1920px IPS 430 nits
- 10 point capacitive touch supports glove & wet touch
- Corning Gorilla Glass

RF

- 5G: N1/N2/N3/N5/N7/N8/N12/N13/N20/N25/N26/N28/N38/N40/N41/N66/N71/N77/N78/N79
- 4G: FDD LTE B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B18/B19/B20/B25/B26/B28
- TDD LTE: B34/B38/B39/B40/B41/B66/B71
- WCDMA: B1/B2/B5/B6/B8
- Wifi 6: a/b/g/n/ac/d/h/i/r/k/v/w/ax 2x2 MIMO IPv4 IPv6
- Bluetooth 5.2 BLE
- GPS + Glonass + Beidou + Galileo (+AGPS)

Camera

- 5MP front camera
- 50MP rear camera

Control Button

- Power ON/OFF
- Volume + / -
- Physical scan Button
- Programmable Button
- Home Button

Sensor & Data Collection

- RFID HF/NFC
- 1D/2D barcode reader (SE4710, SE55)
- Gyroscope, E-compass, G-Sensor, Light intensity

Audio

- 2 Speakers

I/O Interface

- USB-C x 1
- POGO pin x1
- Micro SD card x1
- SIM slot x1
- e-SIM x 1

Power Adapter

- DC 5V / 2A

Battery

- Lithium-Ion 3.85 V - 6050 mA
- Battery user removable
- 8 hours autonomy

Dimensions and Weight

- 216 x 134 x 11.6mm
- 506 g

Durability

- IP67
- Shock & Vibration
- Drop 1,3m

Environmental

- Operating temperature: -10°C to 50°C
- Storage temperature: -20°C to 60°C
- Humidity: 0% - 95%

Warranty

- «Continuité» warranty extension total 3 years (return workshops, repair within 10 working days upon receipt of the material - without breakages)
- «Confort» Contract 3 years, full service contract (return workshops, repair within 5 working days upon receipt of the material - with breakages)

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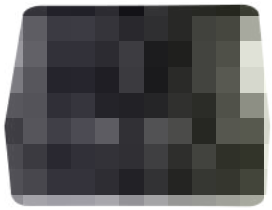
Accessories

Desktop
Dock

Additional removable battery



Quad batteries charger

Power supply

hand strap

Shoulder strap