



5.5" Smartphone
Android 13

Key features

- ◆ Display 5.5" 1440 x 720
- ◆ IP68, 1.5 m Drop multiple times
- ◆ 4G LTE Dual SIM, Wifi , Bluetooth 5.0 BLE, GPS
- ◆ NFC, 1D/2D Imager
- ◆ Corning® Gorilla® Glass
- ◆ Multi-touch capacitive touch panel / High sensitivity



OS

- ◆ Android 13

CPU / GPU

- ◆ Mediatek MT6765x Helio P35 8Core 2,3GHz

Memory

- ◆ 4GB RAM,
- ◆ 64GB Flash

Display

- ◆ 5.5 inch (1440 x 720) TFT display with backlight
- ◆ 450 nits tactile capacitive
- ◆ Gorilla glass capacitive touch
- ◆ LED backlight

RF

- ◆ 2G/3G/4G LTE - TDD: 34/38/39/40/41
- ◆ FDD 1/3/5/7/8/20/28AB/34/39
- ◆ GPS/ Beidou / Glonass
- ◆ Bluetooth 5.0 BLE
- ◆ Wifi ac/a/b/g/n/d/e/h/i/j/k/r/v/w (2.4GHz & 5GHz)
- ◆ NFC

Camera

- ◆ Rear 13 MP with flash and Auto focus
- ◆ Front 5MP

Keys

- ◆ Power ON/OFF
- ◆ Volume +/- Keys
- ◆ 1 Physical function key
- ◆ 2 Barcode triggers

Sensor & Data Collection

- ◆ 1D/2D imager scan engine SE4710
- ◆ RFID / NFC : multiprotocol 14443 A/B. 15693
- ◆ G-Sensor
- ◆ Biometric sensor

Power Adapter

- ◆ Fast Charger

Battery

- ◆ Lithium 3.7 V, 5000 mA
- ◆ Operating > 10 hours

Audio

- ◆ Audio speaker for outdoor usage

I/O Interface

- ◆ USB-C port
- ◆ Micro SD card slot
- ◆ 2 nano SIM slot

Dimensions and Weight

- ◆ 156 mm(L) x 75 mm(W) x 14.5 mm(D)
- ◆ Weight 249g with battery

Durability

- ◆ IP68
- ◆ MIL-STD-810G
- ◆ Shock and vibration
- ◆ Multiple Times Drop 1.5m

Environmental

- ◆ Operating temperature: -20°C to 50°C
- ◆ Storage temperature: -40°C to 70°C (w/o battery)
- ◆ Humidity: 90% relative humidity (non-condensing)
- ◆ ESD : ±15 kV (air discharge),
±8 kV (direct discharge)

Warranty

- ◆ «Continuité» warranty extension total 3 or 4 or 5 years (return workshops, repair within 10 working days upon receipt of the material - without breakages)
- ◆ «Confort» Contract 3 or 4 or 5 years, full service contract / (return workshops, repair within 5 working days upon receipt of the material - with breakages)

Software

- ◆ GMS (Google Mobile Services)
- ◆ Kiosk mode
- ◆ MDM

Accessories



Desktop dock
AT-CAE5501



Battery 5000 mA
AT-CAE5502



Pistol grip
AT-CAE5504



Hand strap
AT-CAE5503



4 slots cradle
AT-CAE5503