

5" Rugged Android Computer

The Unitech EA602 (Android) is a rugged 5" mobile enterprise computer combining strong features with powerful data collection. The EA602 provides convenient connectivity, reading capabilities and enhances the service level for a variety of vertical applications within the retail, transport, logistics and field service sectors.

Competitive
The EA602 (2G / 3 comes standard wi battery charging

Competitive all-in-one package.

The EA602 (2G / 3G / LTE / Dual-band WiFi) comes standard with charging cradle (includes a battery charging slot) and power supply!

Powerful data collection

Equipped with an 1.4GHz Octa-Core processor and running on the Android 7.1 operating system, make this device suitable for data-inten sive applications in highly mobile environments. Mobile workers can easily accelerate their workflow as this device is equipped with a 2GB RAM, 16GB ROM and supporting an additional microSD expansion (up to 32GB storage capacity).

All-in-one Functionality

The EA602 offers an integrated 2D scanning capability, as well as an integrated HF/NFC RFID reader/writer, GPS and a high resolution 8.0 MP camera.

Holding a 4000mAh removable battery the EA602 provides continuous usage time without needing to worry about running out of juice. This device offers everything you'll need. By supporting a PSAM slot, the EA602 meets the requirements of financial institutions and government agencies.

Enjoy the fastest data speeds out there with the integrated Bluetooth 4.1, Dual-band 802.11 a/b/g/n/ac WiFi and 4G connectivity. This device is truly an excellent mobility device and offers improvement of job efficiency at a competitive price!

Rugged design

Capable to withstand a multiple 1.5m drops to concrete and IP65 rated against water and dust, makes this EA602 a rugged device. Equipped with a POGO PIN (for quick and non-intrusive charging) it will prolong it life span and durability.

Industrial grade & sensitivity design.

This all-in-one solution package empowers your mobile workforce - where realtime data collection is critical.

Main features

- All-in-one box; EA602 comes with USB cradle and power supply.
- All-in-one function: 2D Imager, HF/NFC and 8MP Camera.
- Industrial grade: 1.4GHz Octa-Core processor with Android 7.1 OS
- Suitable for any mobile worker: 2G / 3G / LTE, Dual-Band 802.11 a/b/g/n/ac WiFi, GPS and Bluetooth 4.1.
- Enhanced security by preventing 3rd party data collection (without GMS)
- Rechargeable and swappable 4000mAh battery.
- 5" HD display. Ultra sensitive capacitive touch screen (compatible with gloves and supports wet resistance).
- Rugged: Gorilla Glass 3, IP65 rated and 1.5m drop specification.
- Dual Scanning Buttons (left and right side) and programmable key.
- Device supported versatile: SOTI, 12Manage and MoboLink





EA602 Specifications





Operation System

CPU 1.4GHz, Qualcomm 8937 Octa-Core

Memory 2GB DDR RAM 16GB ROM OS Android 7.1

Enhanced security by preventing 3rd party data

collection (without GMS).

Multi-language Languages

Input Chinese/ English, supports handwriting Others

and soft keyboard.

Display

5.0 inch TFT-LCD HD (720 x 1280) color screen, Gorilla Glass 3. Ultra sensitive capacitive touch screen, compatible with gloves and supports wet resistance.

Buttons

Side SCAN button x 2 (Left / Right), User-defined function button (programmable key), Volume switch button (+ / -), ON / OFF button.

Camera/Photos/Video

2MP front camera

8MP rear camera with LED flash and auto-focus function

Symbologies

2D CMOS Imager

1D/2D All major 1D and 2D codes

RFID

HF/NFC Frequency 13.56Mhz

Support: ISO14443A/B, ISO15693 standard,

Supports NFC

Device supported MDM

SOTI, 12Manage and MoboLink

Regulatory Approvals

CE, R&TTE





Headquaters

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http://latin.ute.com e-mail:info@latin.ute.com

unitech Asia Pacific & Middle East

http://apac.ute.com info@apac.ute.com / info@india.ute.com

http://mideast.ute.com info@mideast.ute.com

Communication

USB Micro USB

OTG Yes, over Micro USB

POGO PIN Charging via cradle and USB client WLAN 802.11 a/b/q/n/ac Bluetooth Bluetooth 4.1

GSM/HSDP+/UMTS,

4G FDD-LTE (B1/B2/B3/B4/B5/B7/B8/B20/B28A/B28B)

3G UMTS/HSDPA/HSPA/HSPA+ (850, 900, 1900, 2100 MHz)

2G GSM/EDGE/GPRS (850, 900, 1800, 1900 MHz)

Proximity sensor, light sensor and G-sensor Senors

Audio

WWAN

Microphone, speaker and 3.5mm audio jack

Expansion Slot

Micro SD/TF x 1(maximum of 32 GB), Micro SIM x 1, SAM x 1

Enclosure

152 mm x 78 mm x 15 mm Dimension

Weight 283q

Environmental

-10°C to +50°C Operating temperature Storage temperature -20°C to +60°C Charging Temperature 0°C to 40°C

Relative Humidity 5% ~ 95% (non-condensing)

Drop Specification 1.5m to concrete

Sealing

Accessories

Indicator

IP65

Single slot USB cradle

LEDs, Vibrator



EA600 1-Slot Charging USB Cradle

1-slot USB cradle with spare battery charging compartment

AC 100V~240V,1A Max,50/60Hz Input:

Output: DC 5.5V,2.6A Led: Power and Status

Power Source

Main battery Rechargeable and swappable

3.8 V, 4000mAh Polymer Li-ION pack. Operation time 10-12 hours (depending on the specific

environment)

RTC battery Real time clock battery

Warranty

1 Year Terminal and cradle / 3 months battery.

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