



EA600

5" Rugged Android Computer

The Unitech EA600 (Android) is a rugged 5" mobile enterprise computer combining strong features with powerful data collection. The EA600 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 all-in-one package.
The EA600 (2D / 3G / 4G / LTE / Dual-band WiFi) comes standard with charging cradle (includes a battery charging slot) and power supply!

Powerful data collection

Equipped with an 1.2GHz Quad-Core processor and running on the Android 5.1 operating system, make this device suitable for data-intensive applications in highly mobile environments. Mobile workers can easily accelerate their workflow as this device is equipped with a 2GB RAM, 8GB ROM and supporting an additional microSD expansion (up to 32GB storage capacity).

All-in-one Functionality

The EA600 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 EA600 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 EA600 meets the requirements of financial institutions and government agencies.

Enjoy the fastest data speeds out there with the integrated Bluetooth 4.0, Dual-band 802.11 a/b/g/n WiFi and 3G 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 EA600 a rugged device. Equipped with a POGO PIN (for quick and non-intrusive charging) it will prolong its 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; EA600 comes with USB cradle and power supply.
- All-in-one function: 2D Imager, HF/NFC and 8MP Camera.
- Industrial grade: 1.2GHz Quad-Core processor with Android 5.1 OS
- Suitable for any mobile worker: 3G / 4G / LTE, Dual-Band 802.11 a/b/g/n WiFi, GPS and Bluetooth 4.0 HS slow energy.
- 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
- Optional additional UnitCare 2.0 coverage available.

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v2 EA600 Specifications

Operation System

CPU	1.2GHz, Qualcomm 8916 Quad-Core
Memory	2GB DDR RAM 8GB ROM
OS	Android 5.1 Enhanced security by preventing 3rd party data collection (without GMS).
Languages	Multi-language
Others	Input Chinese/ English, supports handwriting 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

Indicator

LEDs, Vibrator

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

Communication

USB Micro USB
OTG Yes, over Micro USB
POGO PIN Charging via cradle and USB client
WLAN 802.11 a/b/g/n
Bluetooth Bluetooth 4.0 HS low energy
WWAN GSM/HSDP+/UMTS,
4G (TDD B38/39/40/41, FDD B1/3)
Sensors Proximity sensor, light sensor and G-sensor

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

Audio

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

Dimension 152 mm x 78 mm x 15 mm
Weight 283g

Environmental

Operating temperature -10°C to +50°C
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 IP65

Accessories

Single slot USB cradle



EA600 1-Slot Charging USB Cradle

1-slot USB cradle with spare battery charging compartment

Input: AC 100V~240V, 1A Max, 50/60Hz
Output: DC 5.5V, 2.6A
Led: Power and Status

Regulatory Approvals

CE, R&TTE

Device supported MDM

SOTI, 12Manage and MoboLink

Warranty

1 Year Terminal and cradle / 3 months battery.



Unitech's service program

UnitCare 2.0 offers customers a high level of security by a reliable, high-quality and effective program for getting your devices serviced quickly. It also drives the hidden costs out of your installations. UnitCare goes beyond the standard warranty with a complete service offer for different need.

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- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

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- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
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 - Hardware disposal
 - Auditing services

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- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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