5" Rugged Android Computer

The unitech EA500 Plus (Android 8.1) is a rugged 5" mobile enterprise computer combining strong features with powerful data collection. The EA500 Plus provides convenient connectivity, reading capabilities and enhances the service level for a variety of vertical applications within the retail, hospitality and field service sectors.

Compact Design, Rugged Format

Powered by the steady Android 8.1 operating system, EA500 Plus is one of the most flexible mobile computer with a weight of only 210g. It's easy to carry around for a variety of vertical applications within the retail, hospitality and field service sectors.

High Resolution Camera for workforce

Equipped with an 13MP rear camera with autofocus and LED flash and a 2MP front camera, the EA500 Plus is ideal for capturing digital evidence for proof-of-delivery.

1.5M Drop specification

Designed to survive in harsh environments, this enterprise mobile computer is rugged enough to drop from 1.5 meters onto concrete. The EA500 Plus is highly reliable to meet the needs of a wide range of bile workforce applications.

2D Scanning Capability

Featuring superior 1D and 2D barcode reading performance, it ensures read reliability for mobile phone screens and paper in any orientation. The EA500 Plus gives your workforce the technology it needs to take your business to the next level.

Equipping with Rugged POGO PIN & USB Type-C

The pogo-pin design protects the handheld from the wear and tear of frequent charging and docking. The EA500 Plus also comes with a USB Type-C cable for data transforming.

Built in NFC RFID Reader/Writer

The EA500Plus features an NFC reader and writer that allows users to log in the terminal with private identification card.

Features

- All-in-one function: 2D Imager, HF/NFC and 13MP camera
- Android 8.1 OS with GMS, Google Enterprise Device certified
- Suitable for any mobile worker: 3G / 4G LTE, Dual-Band 802.11 a/ b/g/n/ac WiFi, GPS and Bluetooth[®] 4.2 low energy
- 5" HD display. Ultra sensitive capacitive touch screen (compatible with gloves and supports wet resistance)
- Rugged: Corning[®] Gorilla Glass[®] 3, IP65 rated, and 5-foot drop specification
- Dual Scanning Buttons (left and right side) and programmable key
- Device supported versatile: SOTI, AirWatch, 42Gears, and MoboLink











Operation System

CPU	1.4GHz, Qualcomm 8940 octa core processor
Memory	RAM 2GB/4GB optional
	ROM 16GB/64GB optional
OS	Android 8.1 with GMS
	Google Enterprise Device certified
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

5 keys- Programmable function button; dual dedicated scan buttons; volume up/down buttons; on/off button

Camera/Photos/Video 2MP front camera

13M rear camera with LED flash and auto-focus function

Symbologies

2D Imager Support all major 1D and 2D barcodes **RFID** HF/NFC

Frequency 13.56Mhz Support: ISO14443A/B, ISO15693 standard, Supports NFC

Device supported MDM SOTI, AirWatch, 42Gears and MoboLink

Regulatory Approvals

CE, RED, NCC, BSMI, CCC, VCCI, FCC

Warranty

1 Year Terminal and cradle 3 months battery.





Headquaters

Taipei, Taiwan http://www.ute.com e-mail: info@hq.ute.com

unitech America

Los Angeles http://us.ute.com e-mail: info@us.ute.com http://can.ute.com info@can.ute.com Mexico

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

unitech Asia Pacific & Middle East Taipei

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

Communication USB

USB	USB Type C
OTG	Yes, over USB Type C
POGO PIN	Charging via cradle and USB client
WLAN	IEEE 802.11a/b/g/n/ac/d/e/f/h/i/k/r/v
Bluetooth®	Bluetooth [®] 4.2
WWAN	4G :
	FDD-LTE (B1/B2/B3/B4/B5/B7/B8/B20/B28A/B28B) 3G :
	WCDMA(B1/B2/B5/B8) =(2100, 1900,850, 900 MHz) 2G :
	GSM/EDGE/GPRS (850, 900, 1800, 1900 MHz)
GPS	GPS, BeiDou, GLONASS
Sensors	Proximity sensor, light sensor and G-sensor
	E-compass, gyroscope, and height meter

Audio

Microphone, speaker and 3.5mm audio jack

Expansion Slot

Micro SD/TF x 1(maximum of 128 GB), Micro SIM x 2

Enclosure

Dimension 155.8 mm x 76.2 mm x 13.5 mm Weight 210g

- Environmental

Operating temperature Storage temperature Charging Temperature **Relative Humidity Drop Specification** Sealing

-10°C to +50°C -20° C to $+70^{\circ}$ C 0°C to 40°C 5% ~ 95% (non-condensing) 1.5m to concrete IP65

Rechargeable and Changeable (Non-swappable)

Real time clock battery

3.8V 4000mAh (typical) / 3.8V 3800mAh (minimum)

10-12 hours (depending on the specific environment)

Power Source Main battery

Operation time RTC battery

Indicator

LEDs, Vibrator

Accessories

USB type C cable Adaptor with US/EU/UK plugs Charging cradle Gun grip Cradle for EA500Plus with gun grip Glass Screen protector

unitech Europe Tilburg / Netherlands http://eu.ute.com e-mail: info@eu.ute.com

unitech Japan Tokyo http://jp.ute.com e-mail: info@jp.ute.com

unitech Greater China Beijing, Shanghai, Guang Zhou, Xiamen http://cn.ute.com info@cn.ute.com Taipei http://tw.ute.com info@tw.ute.com



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EA500Plus Software Solution

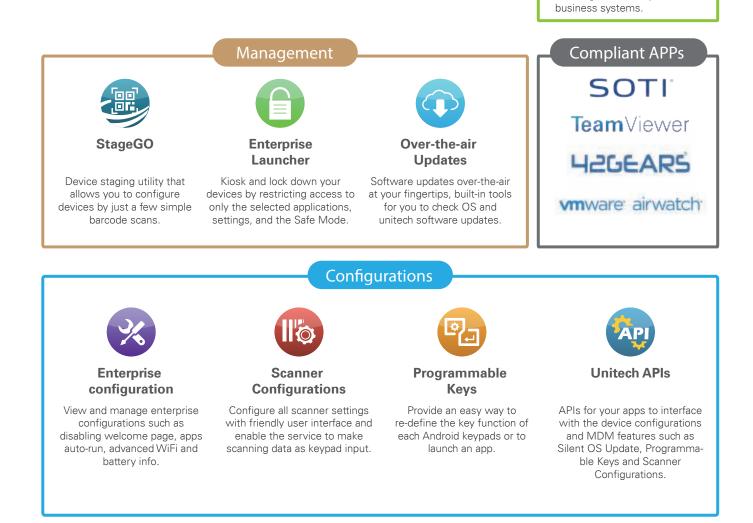
ntroduction

It's time to make the most of your unitech hardware. Experience a host of software solutions tailored for the needs of your enterprise.

Whether it's managing a deployment of unitech handhelds in the field or using a 3rd party app to unite all of your devices, Unitech can help you get more out of vour investment.

The possibilities are endless.

unitech also offers customized solutions and software for business needs. Please contact us for more information.



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Solutions

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management and data

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collection. A selection of MDM

RESTful APIs are also available for integration with your other