

Info-Kod d.o.o., PE: Cesta v Gorice 34a Ljubljana 1000, Slovenija

T: +386 1 256 24 99 F: +386 1 256 24 98

E: info@info-kod.si www.info-kod.si

Za tehnično podporo ali pomoč pokličite 090-6009



Unitech EA510 **Brošura**

Več informacij: http://www.info-kod.si

Vprašanja? Kontaktirajte naše strokovnjake



090-6009



servis@info-kod.si



http://www.info-kod.si

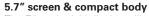
Ponedeljek – Petek od 9:00 do 15:00











The EA510's vivid display will give you the most exciting visual experience. The 5.7" sized screen combined with a small body size will give an excellent ergonomic feeling.



Quick charge

Thanks to the Quick Charge 4.0 technology, you will spend less time charging - fully charged within 3 hours.



Fingerprint reader

Instantly unlock the EA510 with a slightest touch. The fingerprint reader is located on the back for easy access.















Removable battery

For the enterprise smartphone, long battery life is essential. The EA510 comes with a swappable 4300mAh battery - long time usage without any concerns.













Professional accessories

Boost the functionality of the EA510 device with Unitech's unique and versatile accessories. From single charging cradle to trigger gun grip to extended 5-slot charging cradles.



This enterprise mobile computer offers all great enterprise features but styled into a consumer smartphone design. The EA510 is impressive with its large 5.7" screen and thin and lighter design. More power-efficient for full-shift usage plus running with the latest Android 9.0 OS.

There is nothing more frustrating than when your device lags in the middle of a task. That's why the EA510 boosts a snappy processor: Qualcomm 660 Octa-core 64bits 2.2 GHz Processor.

The EA510's is a multitasking, responsive and ergonomic device whilst being competitively priced - it's time to move forward.



Long Range UHF (optional)

EA510 version with integrated long range UHF/RFID reader with reading distance up to 6.5 meters*.

*Reading distance depends on environment, RFID tags and object.





EN Version 1.5 EA510

Operation System

Qualcomm 660 Octa-core 64bits

2.2 GHz Processor

Memory RAM: 4GB DDR4, ROM: 64GB

Android 9 with GMS OS Compatible through R

Card Slot Micro SD/TF (max. 128GB) + Dual Nano-SIM

Language Support Multiple languages supported

Display
5.7" (18:9) TFT-LCD HD colour (720 x 1440 pixels) display 1.1mm thick Corning Gorilla Glass III. Multi-touch and ultra sensitive capacitive touch screen, compatible with gloves and supports wet resistance.

Camera/Photos/Video

Front: 5MP camera

Rear: 16MP camera, Auto Focus, LED flash light

Indicator

LED, speaker and vibration

Audio

OTG

WLAN

Dual-microphone supports with noice cancellation, hight quality speaker, PTT headset support, cellular circuit switch voice, earphone jack.

Communication

Interface USB Type C (Host/Client)

> Expansion I/O Pogo Pin Yes, over USB Type C 2.4G/5G Dual frequency WIFI

IEEE 802.11a/b/g/n/ac/d/e/f/h/o/k/r/v/w

IPV4, IPV6, **Data rates**

5Ghz: 802.11a/n/ac > up to 866.7Mbps

2.4Ghz: 802.11b/g/n/ > up to 300Mbps

Operation channels

2.4Gh: 1-13 (depends on regulatory rules &

certification agency

5Ghrz: 36,38,40,42,44,46,48,52,56,60,64,100, 104,108,112,116,120,124,128,132,136,140,149,

153,157,161,165.

Security and encryption

802.1x(EAP): EAP-TLS, EAP-TTLS, PEAP-MSCHAPv2, PEAP-TLS, PEAP-GTC,

PWD, SIM, AKA

Encryption: WEP, WPA / WPA2-PSK

MIMO 2x2 MU-MIMO for faster uploading and

downloading speeds

Fast roaming PMKID caching, 802.11r, OKC

Bluetooth Bluetooth 5.0 + BR/EDR + BLE with

up to 240* meters distance (*Depends on

environment and application). Increased range and bandwidth

Multiple devices connection supported

Vo-LTE Support Vo-LTE HD video voice call WWAN 4G LTE TD-LTE (B34/B38/B39/B40)

FDD-LTE (B1/B2/B3/B4/B5/B7/B8/B12/B19/B220/

B28A/B28B)

WCDMA (B1/B2/B4/B5/B8),

TD-SCDMA (B34/B39),

CDMA2000 1xEV-DO Rev.A BC0 (800MHz),

GSM/EDGE/GPRS (850/900/1800/1900MHz) 4G data communication only version is also

(Optional model) available (no voice feature).

GPS GPS; GLONASS; Gallileo; and BeiDou and

A-GPS

Other Sensors Acceleration sensor, Motion sensor, light

sensor, Proximity sensor & Gyroscope. 2Hz Random PK sine, 10cm displacement Vibration withstands multi-side 5000 vibration tests

Software Support















SOTI Team Viewer

Buttons

Side SCAN button x 2 (Left / Right), Power button, User-defined function button (programmable key), Volume switch button (+ / -), ON / OFF button, Touch keys x 3 (Home / Back / Recent)

Data capture

Scanning Scanner (Engine: N6703)

Reads all major 1D and 2D codes Supports; multi-reading, Picklist reading,

Center decode, OCR function,

DOT code.

RFID/NFC/Mifare IFrequency 13.56Mhz (NXP NQ553)

> ISO 14443 Type A&B; FeliCa/Mifare and ISO 15693; Reader mode P2P mode,

Card Emulation mode

RFID/UHF EPC Gen-2, reading distance up to 6.5m*,

integrated. (*Depends on environment, tags

and object).

Fingerprint reader

Chip-based sensor 112x88 sensing array

Support finger wake-up function One user enrollment per device

Power Source

Main battery Swappable and rechargeable 3.8V 4300mAh

Li-polymer battery pack.

Typical operation Time 10 hours Operation

(depending on the specific environment) **Quick charging** Support QC4.0 with separate power adapter

over USB type-C port only

Charging time <3 hours (supports QC4.0 quick charge)

Enclosure

250g (with battery) Weight

Dimension 162.6 mm x 76 mm x 13.6 mm

Environmental

-20°C to 60°C Operating temperature Storage temperature -40°C to 70°C 0°C to 45°C Charging temperature

Relative humidity 5% ~ 95% (non-condensing) Drop specification 1.5m drop to concrete at room

temperature per MIL-STD810G Tumble specification 1.0m tumbles

Terminal Shock

-40°C to 70°C rapid transition Sealing IP67

ESD ±15kV air discharge ±8kV direct discharge

Tumble 1.0m tumble for 200 cycles and 400 times

Regulatory Approvals CE, RED, RoHS, BQB



Unitech Europe

Tilburg, The Netherlands • Tel.: +31 (0)13 460 9292 • Email: Info@eu.ute.com • Website: http://eu.ute.com