

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 EA320 **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 EA320 is specially designed with "input-intensive data entry and data collection" in mind. This device has a 4" TFT-LCD (400nits) touch screen and features an integrated 21-key keypad as well as dual scanning buttons (left and right side) for instinctive data entry and barcode capturing that delivers a convenient experience for users

Powered by Android 9 OS with GMS certification, the EA320 industrial PDA has a 4-inch display and 400nits brightness for easy viewing.

The EA320 is equipped with a 1D/2D barcode scanner that makes scanning more comfortable and flexible. In addition, the device offers a GPS, an HF/NFC RFID reader/writer, a 13 MP camera to complete your data collection requirements.

Enjoy the fastest data speeds out there with integrated Bluetooth 4.2, advanced WLAN and 4G LTE connectivity, this device also comes with a dual SIM card that delivers the real-time connections to handle daily jobs and empower workforce productivity.

- Android 9 OS with GMS certification
- 4" HD display and 21-key keypad for input-intensive applications
- Data capturing: 2D Imager, HF/NFC (reader/writer) and 13MP Camera
  - Support Bluetooth® 4.2, 4G/LTE, GPS
- Support dual-band IEEE 802.11a/b/g/n/ac/d/e/h/i/k/r/v/w, fast roaming
- Long-lasting swappable 4500mAh battery
- IP65 rated and 1.5m drop specification

## **Professional Accessories**

Extend the EA320 for multiple applications

The EA320 delivers a host of new features that evolves the service level for a variety of vertical applications such as warehousing, transportation, logistics, and manufacturing. Perform more efficienty with the proffessional EA320 accessories.







Single Slot Charging Cradle with a spare battery charging slot



EA320 Trigger Gun grip (without battery)











EN Version 1.1

#### **Operation System**

CPU Qualcomm® Snapdragon 450, 1.8GHz

Octa core 64-bit Processor 2GB DDR RAM, 16GB ROM Memory

4GB DDR RAM, 64GB ROM (optional\*)

\*Based on minimum order quantity (MOQ) contact Unitech Europe for MOQ details.

Android 9 with GMS certification

Expansion slot Micro SD/TF x 1 (maximum of 128 GB)

Nano SIM Slot x 2 Multi-language

#### Display

OS

4" Capacitive type 5 points multi-touch touch screen with Gorilla® 3 Glass, compatible with Capacitive Stylus/ gloves / wet resistance TFT-LCD WVGA (800 x 480) color, Backlight 400nits

#### **Keypad / Buttons**

Languages support

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

Front 21-key keypad: numeric key x 12, Function key x 4, Backspace, Alpha key, Scan key, Function Switch, Enter key

#### Camera/Photos/Video/Audio

2MP front camera

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

#### **Audio**

Speaker, Earphone jack

#### Indicator

LED, Speaker, Vibrator

#### **Symbologies**

2D imager: Zebra SE4710 1D codes: All major codes

Composite Codes, PDF417, MicroPDF417, 2D codes:

Data Matrix, Data Matrix Inverse, Maxi code, QR Code, Micro-QR, QR Inverse, Aztec, Aztec Inverse, Han Xin, Han Xin Inverse, Postal Codes, US Postnet, US Planet, UK Postal, Japan Postal, Australian

Postal, Netherlands KIX Code

ISO14443 (Type A/B), ISO15693,

HF (RFID) MIFARE, FeliCa, NFC

#### Communication

Bluetooth®

USB 2.0 (type-C) support USB OTG USB

OTG Yes, over USB Type-C **POGO PIN** 

Charging via cradle and USB client WLAN IEEE 802.11 a/b/g/n/ac/d/e/h/i/k/r/v/w, IPv6

Security of WLAN: WEP, WPA/WPA2 PSK,

802.1x EAP, WAPI, WAPI-PSK Fast Roaming: support 802.11r,

Roam Trigger, Roam Period, Roam Delta

Bluetooth® 4.2, BLE

(Bluetooth Low Energy) 10m range **WWAN** LTE TDD(B34/B38/B39/B40/B41)

FDD (B1/B2/B3/B4/B5/B7/B8/B12/B13/ B14/B17/B19/B20/B25/B26/B28/B66)

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

GSM/EDGE/GPRS (850/900/1800/1900)

TD-SCDMA (B34/ B39)

CDMA2000 1x EV-DO Rev.A BC0(800MHz) GPS, AGPS, Glonass, BeiDou, Galileo Support ISO14443 (Type A/B), ISO15693,

MIFARE, FeliCa

Proximity sensor, light sensor & G-sensor







#### **Power Source**

3.8V 4500mAh Li-ion battery Main Battery Operating time

8-12 hours\*

\*Depending on on the specific environment.

#### **User Environment**

Operating Temp. -20 ~ +60°C

-40 ~ 70°C (without battery) Storage Temp. Humidity 5% ~ 95% (non-condensing)

1.5m to concrete **Drop Specification** 

Sealing **IP65** 

#### Safety compliance:

CE, RED, NCC(BSMI), CCC, RoHS, Regulatory:

BQB certified.

Battery: IEC62133(Battery Pack), UN38.3

#### Enclosure:

Dimension 164.5 mm x 68.6 mm x 17.5 mm Weight 294g (with battery and hand strap)

#### Inside the box

EA320 device Battery Hand-strap USB-C cable

#### Warranty

1 vear

#### **Accessories**

Single slot cradle with spare battery charging slot

EU power adapter for 1-slot cradle UK power adapter for 1-slot cradle

USB type C cable EA320 Gun grip

EA320 4500mAH Li-ion batty pack 5-slot terminal charging cradle

4-slot terminal and 4-slot battery charging cradle

Power adapter for all Multi-slot cradles Power cord for power adapter - UK plug Power cord for power adapter - EU plug



### Senors **Unitech Europe**

**GPS** 

**NFC** 

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