



## EA500+ Rugged Smartphone

With a slim form factor and a small price tag, the EA500+ features Android 8.1 with GMS and is a rugged work mate for everyday scanning because of its light, ergonomic design and dual scan buttons for comfortable, speedy scanning. A powerful force on the field or in the office, the EA500+ improves data collection in retail, hospitality, event ticketing, and field service verticals.

### Compact, Rugged Design

At roughly the size of a new smartphone, the EA500+'s sleek design fits easily in your pocket or hand and is rugged enough for the toughest tasks.

### High Resolution Camera

An 13MP rear camera and 2MP front camera ensures you get the right shot and facilitates a more accurate proof of delivery.

### Environmental Protection

Drops, falls, water spills, and dirt are no sweat for the EA500+ which is fortified with an IP65 environmental seal and 5-foot drop rating.

### Multiple Connectivity

With a built-in NFC reader and writer, 3G/4G LTE, dual band antenna, GPS, and WiFi, the EA500+ keeps you connected wherever you are.

### Fast Charging

The EA500+ features a USB type C connector which gives you faster charging and a pogo pin connector on the charging cradle reduces wear and tear to your device.

### Main Features:

- Slim smartphone design
- All-in-one box with USB cable and power supply
- Android 8.1 operating system with GMS
- 1.4GHz Octa-Core processor
- Multiple connections: 3G/4G LTE, dual-band 802.11 a/b/g/n/ac, WiFi, GPS, and BT 4.2
- 5" HD capacitive screen (works wet or gloved)
- Dual SIM slot
- IP65 rated
- Rugged Gorilla Glass® 3 screen
- 5-foot drop rated



ANDROID

<b>System</b>		<b>Environmental</b>	
CPU	1.4GHz, Qualcomm 8940 Octa-Core	Operating temperature	14°F to 122°F (-10°C to 50°C)
Memory	2 GB DDR RAM/(4GB optional) 16 GB ROM/(64GB optional)	Storage temperature	-4°F to 158°F (-20°C to 70°C)
OS	Android 8.1 + GMS Enhanced security by preventing 3rd party data collection Google Enterprise Device certified	Charging temperature	0°C to 40°C
Supported Languages	Multi-language	Relative humidity	5% ~ 95% (non-condensing)
Others	Input Chinese/ English, supports handwriting and soft keyboard.	Drop rating	5 ft (1.5m) to concrete
		Environmental seal	IP65
<b>Display</b>		<b>Communication</b>	
	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	Camera and flashlight	2MP front camera 13MP rear camera with LED flash and auto-focus function
<b>Buttons</b>		External storage	Micro SD/TF x 1 (maximum of 32 GB), Micro SIM x 2
	Side scan button x 2 (left / right), User-defined function button (programmable key), volume switch button (+ / -), ON / OFF button.	USB	USB Type C
<b>Software</b>		WLAN	IE 802.11 a/b/g/n/ac/d/e/f/h/i/k/r/v
	SOTI, AirWatch, 12Manage, and Mobolink	Bluetooth	Bluetooth 4.2
<b>Symbologies</b>		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)
<b>2D Imager</b>	1D/2D	GPS	GPS, BeiDou, GLONASS
	All major 1D and 2D codes	Pogo Pin	Charging via USB cradle and power supply
<b>RFID</b>	Frequency 13.56Mhz Support: ISO14443A/B, ISO15693 standard, Supports NFC	OTG	Yes, over USB Type C
HF/NFC		Sensors	Proximity sensor, light sensor and G-sensor e-compass, gyroscope, and height meter
<b>Power Source</b>		Indicator	LEDs, vibrator
Main battery	Rechargeable (non-swappable) 3.8 V, 3800mAh Polymer Li-ION pack.	<b>Accessories</b>	
Operation time	10-12 hours (depending on the specific environment)	Single slot USB cradle	
RTC battery	Real time clock battery	<b>Regulatory Approvals</b>	
<b>Audio</b>		CE, RED, NCC, CCC, VCCI, FCC	
	Microphone, speaker and 3.5mm audio jack	<b>Warranty</b>	
<b>Enclosure</b>		1 year terminal and cradle/3 month battery	
Weight	7.4 oz (210 g)		
Dimensions	6.2 in. x 3 in. x 0.5 in. (158 mm x 76.2 mm x 11.5 mm)		



Specifications subject to change without notice.

Copyright 2018 Unitech Electronics Co., Ltd.  
All rights reserved. Unitech is a registered trademark of Unitech Electronics Co., Ltd.

All product and company names are trademarks, service marks, or registered trademarks of their respective owners.