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EA500+ Rugged Smartphone

With a slim form factor and a small price tag, the EA500+ features Android 8 with GMS and is a rugged work mate for everyday scanning because ot 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 8.0 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



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System CPU Memory OS Supported Languages Others	1.4GHz, Qualcomm 8940 Octa-Core 2 GB DDR RAM/[4GB optional] 16 GB ROM/[64GB optional] Android 8.0 + GMS Enhanced security by preventing 3rd party data collection Google Enterprise Device certified Multi-language	Environmental Operating temperature Storage temperature Charging temperature Relative humidity Drop rating Environmental seal
Oners	Input Chinese/ English, supports handwriting and soft keyboard.	Communication Camera and flashlight
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	External storage USB WLAN
Buttons	Side scan button x 2 (left / right), User-defined function button (programmable key), volume switch button (+ / -), ON / OFF button.	Bluetooth WWAN
Software	SOTI, AirWatch, 12Manage, and Mobolink	
Symbologies 2D Imager 1D/2D	All major 1D and 2D codes	GPS Pogo Pin
RFID HF/NFC	Frequency 13.56Mhz Support: ISO14443A/B, ISO15693 standard, Supports NFC	OTG Sensors
		Indicator
Power Source Main battery	Rechargeable (non-swappable) 3.8 V, 3800mAh Polymer Li-ION pack.	Accessories Single slot USB cradle
Operation time	10-12 hours (depending on the specific environment)	Regulatory Approv
RTC battery	Real time clock battery	Warranty

14°F to 122°F (-10°C to 50°C) -4°F to 158°F (-20°C to 70°C 0°C to 40°C 5% ~ 95% (non-condensing) 5 ft (1.5m) to concrete

IP65

ication nd flashlight

2MP front camera 1 3MP rear camera with LED flash and auto-focus function Micro SD/TF x 1(maximum of 32 GB), Micro SIM x 2 USB Type C IE 802.11 a/b/g/n/ac/d/e/f/h/i/k/r/v Bluetooth 4.2 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, BeiDou, GLONASS Charging via USB cradle and power supply Yes, over USB Type C Proximity sensor, light sensor and G-sensor e-compass, gyroscope, and height meter LEDs, vibrator

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Warranty

ry Approvals CE, RED, NCC, CCC, VCCI, FCC 1 year terminal and cradle/3 month battery

Audio

Enclosure

Weight Dimensions 7.4 oz (210 g) 6.2 in. x 3 in. x 0.5 in. (158 mm x 76.2 mm x 11.5 mm)

Microphone, speaker and 3.5mm audio jack

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Specifications subject to change without notice.

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