



## **Rextorm PX-501**

Gen II (PX-501B)

10.1" Fully Rugged Tablet





IP65

MIL-STD-810G





1000 nits

5-foot Drop

- IP65, MIL-STD-810G, 5-foot drop resistance
- 1000 nits sunlight readable display
- ◆ GNSS, Wi-Fi, Bluetooth and optional 4G LTE
- Capacitive touch supports digitizer, glove touch, digitizer by request
- Hot swappable battery design
- Wide expansion design for data capture
- Dual pass-through connector for WLAN, GNSS, WWAN



# **Specifications**

## System

- Intel® Core™ i5-5350U 1.8GHz
- 8GB DDR3L
- 128GB mSATA SSD, expandable to 256GB
- OS option: Windows 10 IoT Enterprise

## Display

- 10.1" TFT LCD WUXGA (1920 x 1200), 1000 nits high brightness
- Capacitive multi-touch screen supports glove touch, water rejection, palm rejection, 2mm hard tip stylus
- Gorilla Glass; digitizer by request

### Communication

- Gigabit Ethernet (RJ45)
- Wi-Fi 802.11 a/b/g/n/ac Bluetooth V4.0 + EDR
- ♦ GNSS (GPS/ GLONASS/ BeiDou)
- Optional 4G LTE

### Camera

- 8MP auto focus rear camera with LED flash

## **Control Button**

- Programmable button x 3
- Barcode trigger x 1
- Power, volume, Windows button

#### **Expansion Option**

- Built-in 2D barcode reader
- NFC + Smart card reader 2-in-1 module
- Fingerprint reader, UHF RFID reader
- Snap-on connector easy for customization



For further information or pricing, please contact us:

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## I/O Interface

- ♦ USB 3.0 type A x 1
- RS-232 x 1, option USB 2.0 type A
- ◆ Audio headset jack (Headphone/ microphone combo) x 1
- Micro SD slot x 1, Micro SIM slot x 1, Micro HDMI x 1
- RF pass-through connector for WLAN/ GNSS/ WWAN x 2
- ◆ Docking connector (12-pin) x 1
- DC-in x 1

## Power

- AC adapter (65W, 100-240V AC, 50/60Hz)
- 4500mAh hot swappable battery, 6.5 hours battery life <sup>1</sup>
- Optional 9000mAh hot swappable battery, up to 13 hours battery life <sup>1</sup>

## Rugged Feature

- ◆ IP65 and MIL-STD-810G certified
- Vibration, shock and 5-foot drop resistance

## Environmental

- Operating temperature : -20° C to +60° C
- Storage temperature : -30° C to +70° C
- ♦ Humidity: 95%, non-condensing

## **Dimensions & Weight**

- ◆ 28 x 19.5 x 2.3 cm (11" x 7.7" x 0.9") (W x H x D)
- ◆ 1.36kg (3.0 lbs) II

## Software

DashON

## Security

- **◆ TPM 2.0**
- ◆ Phoenix SecureWipe by request

## **Accessories**



**Detachable Keyboard** 



VESA Bracket



Vehicle Dock



**Hand Strap** 



**Desktop Dock** 



Handle



Hard Handle



4-bay Battery Charger



**Shoulder Strap** 



IP54 Digitizer Pen

See website for more accessories



Battery life rating is for comparison purposes only. Actual battery life varies by configuration, tion, power management and operating conditions.

II. Actual weight varies by configurations and optional accessories.