

## **Android Portable Rugged Touch Data Collector**

Android 4.4.2

1GB RAM, 8GB ROM

4.0 in. 480\*800 WVGA IPS Screen

1D/2D Barcode Scanner for optional

RFID LF/HF/UHF/ for optional

Numeric&Functional Keypads

Support 3G/Wifi/GPS/Bluetooth

Rear Camera 5 MP, auto-focus with LED flash

Rechargeable li-ion polymer, 3.7V, 5200mAh Battery

Rugged IP65/1.5 m Drop Tolerance

### **SPECIFICATIONS**

#### **PHYSICAL CHARACTERISTICS**

Dimension 158mm(H)x75mm(W)x28mm(D)±2 mm

Weight Net Weight :300g (including battery&wrist strap)

Display 4.0 in. TFT-LCD(WVGA 480x800)touch screen with backlight

Backlight LED backlight

Keypads 3 TP keys, 17 function keys, 4 side buttons

Expansions 2 PSAM, 1 SIM, 1 TF

Battery Rechargeable li-ion polymer, 3.7V, 5200mAh

#### **PERFORMANCE CHARACTERISTICS**

CPU Cortex A7 1.2GHz dual-core

Operating System Android 4.4.2

Storage 1GB RAM, 8GB ROM, MicroSD(max 32GB expansion)

#### **USER ENVIRONMENT**

Operating Temp. -20°C to 50°C

Storage Temp. -20°C to 70°C

Humidity 5%RH to 95%RH(non-condensing)

Drop Specifications 5ft./1.5 m drop to concrete across the operating temperature range

Sealing IP65, IEC compliance

ESD ±15kv air discharge, ±8kv direct discharge, ±8kv indirect discharge