

# RT 101 Rugged tablet 10.1"

## Windows 10, Android 7

MIL-STD 810G tested, 5ft/1.5m drop proof  
 IP65, one-meter tumble test  
 Hot swap battery, integrated 10800mAh battery pack  
 Windows® 10

Firmware TPM 2.0

10/100 Ethernet port

Optional finger print

Optional vehicle dock, office dock, battery charger

Optional briefcase handle, stylus, hand strap

Optional 4G LTE multi carrier mobile broadband

Optional RFID/NFC/2D Honeywell barcode readers for data acquisition



### OS

- Windows® 10
- Android 7.X series

### CPU

- Intel® Atom™ X5-Z8550 Processor
- Rockchip RK3399

### Memory

- LPDDR3 4GB on board, MAX support 8G
- 64GB / 128GB eMMC
- LPDDR3 4GB on board
- 32GB or 64GB eMMC

### Display

- 10.1" WUXGA 1200x1920 IPS 470 nits (Typ)

### RF

- Optional Sierra EM7455
- GPS (onboard)
- Wi-Fi 802.11 a/b/g/n/AC
- Bluetooth® 4.1
- Bluetooth® 4.2

### Camera

- 2Mp front camera
- 8Mp rear camera, autofocus, flash

### Sensor & Data Collection

- Optional 1D/2D Barcode reader
- 9 Axis MEMS sensor (Accelerometer, eCompass, Gyroscope)
- Ambient Light Sensor
- Proximity Sensor

### Control Button

- Power
- Volume +/-
- Reset home
- Barcode scanner trigger

### Power Adapter

- 19V / 3.42A

### Battery

- Backup battery
- Hotswappable external battery
- Battery: 3.7V, 10800 mAh/40Wh
- Battery operation: up to 8.5 hours

### I/O Interface

- Docking connector
- Full size USB 3.0 x1
- Full size USB 2.0 x1
- Micro USB 2.0 x1
- Replaceable DC jack
- Micro HDMI
- 3.5mm Audio jack
- SIM card Reader
- Micro SDXC Card reader
- Reset hole

### Dimensions Weight Protection

- 13.72"x7.56"x0.86" (283.4mmx192mmx21.9mm)
- 2.64 lbs (1200g)

### Durability

- "MIL-STD-810G (Multiple 5'/1.5m drops)
- 26 times all corners and sides with single tablet while operating"
- IP65
- 500times x 1m tumble test
- Steel ball drop test, 25mm diameter rounded end steel weight of 250 gm from 50 cm w/screen protector
- Glass screen protector

### Accessories

- Hand strap with stylus holder
- Optional Capacitive stylus pen
- Optional Vehicle dock
- Optional office dock
- Optional battery charger

■ For both ■ Windows ■ Android

