

# SINTRONES

## uTablet-T10C

10.4" IP65 Full Rugged Windows Tablet



Flexibility and durability.  
A powerful combination.

- IP65, MIL-STD-810G, 6 feet drop resistance
- Sunlight Readable function (option)
- Seamless communication, optional 3.5G or 4G LTE
- Up to 9 hours of battery life
- 2M and 5M AF w/ LED flash cameras
- A number of 2-in-1 modules for data capture
- Wide coverage accessories
- Compact vehicle dock w/ wide range voltage power

### I/O Diagram



## Specifications

### CPU

Intel® Atom N2600 1.6GHz Dual Core processor (Cedar Trail)

### Memory

2GB DDRIII 800 SO-DIMM

### Storage

■ 32GB SATA half-slim size SSD

### Display

■ 10.4-inch XGA (1024 x 768) LED backlight  
 ■ 5-wire resistive touch, 350nits, optional 750nits

### RF

■ WWAN 3.5G or 4G LTE (option)      ■ Bluetooth 4.0  
 ■ GPS or GLONASS (option)      ■ 802.11 a/b/g/n

### Data Collection

■ 5M camera w/ LED light (rear side)      ■ 2M (front side)  
 ■ MSR (option)      ■ 2D Barcode(option)  
 ■ CAC reader + GPS 2-in-1 module (option)  
 ■ 2D Barcode + GPS 2-in-1 module (option)  
 ■ NFC + GPS 2-in-1 module (option)

### RFID (option)

■ ISO/IEC 14443A, 14443B      ■ NFC-IP1 protocol  
 ■ Mifare 1K/4K, ultralight

### Control Button

■ Power button x 1, lock Button x 1      ■ RF button x 1  
 ■ Programmable function button x 6

### Security

■ TPM 1.2

### I/O Interface

USB 2.0 type A x 2      Speaker x 1  
 Microphone jack x 1      Headphone jack x 1  
 ■ LAN x 1 (10/100 Mbps, support PXE)      DC-Jack x 1

### Battery

■ Internal smart lithium polymer battery, 3800mAh, 7.4V  
 ■ Optional external battery pack, 4200mAh

### Power Adapter

■ AC 100V~240V, 50~60Hz input; 19VDC@3.42A, 65W

### Physical Characteristics

■ Dimensions:275.4 x 203.6 x 26.5 mm      ■ Weight:1.2kg

### Certifications

■ CE, FCC, CB, CCC

### OS

■ WES7-WS7P, Win7 Pro. (Embedded)

### Rugged Features

■ IP65, MIL-STD-810G, 6 feet drop

### Environment

■ Operating temperature : -20°C to +50°C  
 ■ Storage temperature : -30°C to +70°C  
 ■ Humidity : 5-95% without condensation

### Accessory (option)

■ Desktop dock : USB2.0 x 4, DC Jack x 1, LAN x 1, VGA x 1  
 ■ Vehicle dock : USB 2.0 x 4, RS-232 x 2, LAN x 1, VGA x 1, DC-Jack x 1, 9-32 VDC input

## Accessories



Desktop Dock



Vehicle Dock



Hand-Strap



External Battery



GPS+CAC Reader



GPS



MSR



Barcode Scanner



Battery Charger



GPS+NFC



Carry Bag



GPS+Barcode Scanner

