

# T10CB

## 10.1" Rugged Tablet



## Features

- 10.1", 1920 x 1200, sunlight readable display
- Intel 5th generation Core-i CPU
- IP65, 5ft drop, MIL-STD-810G
- 802.11a/b/g/n/ac, Bluetooth 4.0, 4G LTE (carrier certification compliant), GNSS
- Low temperature boot, hot-swappable battery
- Expansion interface for smart card reader, MSR, RFID UHF
- Pogo connector and RF pass-through for docking connection

## Specifications



### Display

- 10.1" LED backlight, 1920 x 1200 resolution
- 10-point projective capacitive with 1000 nits brightness
- Optional digitizer

### System

- Intel® Core™ i5-5350U 1.8GHz
- 4GB, up to 8GB
- 128 GB SSD, up to 256 GB SSD
- Windows 7 Pro 64-bit, Windows 8.1 Pro 64-bit support
- High quality speaker x 1, microphone x 2
- Gyroscope, Accelerometer, Ecompass, Ambient light sensor
- Status indicators for power, RF, scan and battery

### Communication

- GNSS (GPS/Glonass/Beidou)
- Wi-Fi 802.11 a/b/g/n
- Bluetooth V4.0
- 3.5G or optional 4G LTE

### Data Capture

- Optional 2D Barcode Scanner
- Optional expansion interface for MSR, NFC, Smart Card Reader

### Input Button

- Power, Home, Scan, Volume Up/Down and three programmable buttons

### Camera

- 2 Mega-pixel camera
- 8 Mega-pixel camera with LED flash light

### I/O Interface

- USB 3.0 type A x 1
- RS232 DB9 x 1
- RJ45 gigabit ethernet x 1
- Audio jack for stereo headphone & microphone x 1
- Micro HDMI x 1, Micro SD slot x 1, Micro SIM slot x 1
- Antenna pass-through connector x 2
- Docking connector x 1

### Power

- Universal AC 100V ~ 240V, 50~60Hz Input; 19VDC@65W
- Replaceable primary battery pack, 4540mAh, 10.8V
- Replaceable second battery pack, 9080mAh, 10.8V
- Backup battery pack 2500mAh, 3.7V

### Mechanical & Environmental Spec

- IP65
- 5ft drop resistance
- Operating temp: -20° C to 50° C (-4°F to 122°F)
- Storage temp: -30° C to 70° C (-22°F to 158°F)
- Humidity 5% - 95% without condensation
- Weight: 2.64lbs (1.2kg)
- Dimensions (W x H x D): 11.02" x 7.67" x 0.89" (280 x 195 x 22.5 mm)

mkt@ubiqconn.com

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