



Windows 10 Pro

Key features

- ◆ IP65, MIL-STD-810G
- ◆ 3G/4G, WiFi 2.4 GHz + 5GHz, Bluetooth 4.2 (BLE), GPS
- ◆ NFC, 1D/2D Barcode scanner
- ◆ The support of the international VESA desktop style, hanging wall style installation
- ◆ Capacitive multi-touch supports glove touch, water rejection
- ◆ Battery built-in 7.4V /860mAh and battery hot swappable 7.4V/6300mAh



OS

- ◆ Windows® 10

CPU

- ◆ Intel Core i5-8250U/i7-855U

GPU

- ◆ NA

Memory

- ◆ 8 GB / 16 GB DDR4L
- ◆ 128 GB / 256 GB / 512 GB SSD

Display

- ◆ 12.2" 1920 x 1200px IPS
- ◆ 10 points capacitive, G+G

RF

- ◆ 4GLTE B1/B3/B7/B8/B20/B28A
- ◆ WiFi 802.11 a/b/g/n/ac (2.4GHz & 5GHz)
- ◆ Bluetooth 4.2 (BLE) distance 10m
- ◆ GNSS (GLONASS, GPS, Beidou)

Camera

- ◆ 2MP front camera
- ◆ 8MP rear camera

Control Button

- ◆ Power ON/OFF
- ◆ Volume + / -
- ◆ Scanning
- ◆ Home

Sensor & Data Collection

- ◆ RFID NXP100 (optional)
- ◆ 1D barcode reader Honeywell N6551 (optional)
- ◆ 2D barcode reader Honeywell N3680 (optional)
- ◆ Gyroscope, E-compass, G-Sensor

Power Adapter

- ◆ AC100V - 240V, output DC 19V3.42A/65W
- ◆ 5.5 mm DC jack

Batteries

- ◆ Lithium Polymer 7,4V - 6300 mA hot swappable
7 hours endurance (50% volume sound, 200 lumens brightness, 1080P HD Video display by default)
- ◆ Lithium Polymer 7,4V - 860 mA built-in
30 mins endurance (50% volume sound, 200 lumens brightness, 1080P HD Video display by default)

Audio

- ◆ 3.5 mm Audio jack

I/O Interface

- ◆ Type C x1
- ◆ USB 3.0 x1
- ◆ SIM card x1
- ◆ TF card x1
- ◆ HDMI 1.4a x1
- ◆ 12 pins Pogo Pin x1

Module Extension (5 choose 1)

- ◆ Serial port DB9 (Rs232) x1
- ◆ Ethernet RJ45 10/100 x1
- ◆ USB 2.0 x1
- ◆ 1D barcode reader
- ◆ 2D barcode reader

Dimensions and Weight

- ◆ 331.5 x 230.3 x 22mm
- ◆ 1.500 kg

Durability

- ◆ IP65
- ◆ Shock & Vibration
- ◆ Drop 1,2m

Environmental

- ◆ Operating temperature: -20°C to 60°C
- ◆ Storage temperature: -30°C to 70°C
- ◆ Humidity: 5% - 95%

Warranty

- ◆ «Continuité» warranty extension total 3 years (return workshops, repair within 10 working days upon receipt of the material - without breakages)
- ◆ «Confort» Contract 3 years, full service contract (return workshops, repair within 5 working days upon receipt of the material - with breakages)

Product Six Views



* All technical data, specification and performance figures subject to change without notice.