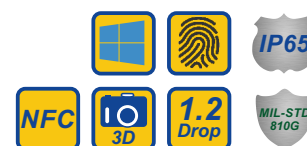




xR-912

Rugged Tablet



Operating System

Windows® 10 IoT Enterprise

CPU

7th Gen. Intel® Core™ i7-7500U

7th Gen. Intel® Core™ i5-7200U

Display

12.2" WUXGA 1200 x 1920 IPS 800nits sunlight readable

Screen

10 points multi-touch & capacitive stylus, support glove/wet touch mode
6 physical buttons (power, vol+, vol-, barcode scanner key)

RAM

8GB LPDDR3 on board, MAX support 16GB

ROM

128GB / 256GB SSD

Camera

2MP Front camera (Win10 Hello compatible for optional)
8MP Rear camera, auto focus, flash
realsense 3D camera (optional)

Network

4G LTE (optional)
optional Sierra Em7455 (North America/EMEA)
Wi-Fi 802.11 a/b/g/n/AC
Bluetooth® 4.2

I/O Interface

docking connector
USB 3.0 x1 (full size)
RJ45 Gigabit ETH port
replaceable DC jack
Micro HDMI
3.5mm audio jack
Micro SIM card reader
Micro SDXC card reader
reset hole
smart card reader (optional)
digital microphone array x2
speaker x2 (integrated)

Applications

1D / 2D Barcode Scanner (optional)
GPS Ublox M8
NFC/RFID (optional)
Fingerprint reader (optional integrated)
9 axis MEMS sensor (accelerometer, eCompass, gyroscope)
ambient light sensor & proximity sensor
Windows® Hello (optional)

Adapter

AC adapter 120W - 19.5V / 6.15A

Battery

7.6V, 6200 mAh / 47.12Wh
backup battery / hot swappable external battery
battery operation: up to 8 hours

Dimension

317.5 x 214 x 27.3 mm

Weight

1.8 Kg

Rugged Feature

IP65
MIL-STD-810G (1.2m drops)
200 times x 1m tumble test & steel ball drop test
glass screen protector

Operating Temperature

-10°C ~ 50°C

Status Indicators

power, battery, HDD (3 LED)

Inbox Accesories

hand strap with stylus holder
capacitive stylus pen (optional)
vehicle dock (optional)
office dock (optional)