

Model: II12-V
12.2'' Rugged Intel® Core™ i7 Tablet PC with Win 10 Pro. 64 bit



Main Feature

- Intel® Core™ i7 8550U Kaby Lake processor
- 10 Points Capacitive Touch screen with scratch-resistant Corning® Gorilla® Glass
- WLAN, BT, NFC & 4G LTE technologies for seamless communication
- IP65 Water & Dust Protection
- 4'' Drop/Shock Rating (MIL-STD-810G)
- Removable battery with hot-swap function for all day productivity



Specification	
Model	II12-V
Processor	Intel® Core™ i7 8550U (Quad-Core, 1.8GHz , Turbo up to 4GHz)

All specifications are subject to change without prior notice

Memory	Onboard 8GB DDR4L
Storage	Onboard 128GB eMMC
Operating System	Windows 10 Pro. 64 bit
Display	Display Type : 12.2'' <u>IPS LED Panel</u> Resolution : 1920 × 1200 Luminance : 280 nit
Touch Screen	10-Point P-CAP multiple touch Corning® Gorilla® Glass
Camera	Front Camera: 2MP, Rear Camera: 8MP w/Auto-Focus
Power & Battery	19V/3.4A DC Input & 7.4VDC 860+6300mAH, 0.5+5 Hour Runtime
4G	4G LTE module
GPS (GPS, glonass)	Support: GPS + Glonass
WIFI	WIFI 802.11(ac/b/g/n) 2.4G+5G Dual frequency
Bluetooth / NFC	BT & NFC Support
Speaker	0.8 watt
Sensor	Gravity Sensor
I/O Interface	HDMI 1.4a x 1, USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card x 1, TF Card x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
(Optional) AR Film	Anti-glare Film
(Optional) USB 2.0	USB 2.0 Port (with Expansion Slot)
(Optional) COM	RS 232 Port (with Expansion Slot)
(Optional) LAN (RJ45)	10/100M LAN Port (with Expansion Slot)
(Optional) 1D barcode	1D barcode Scanner(with Expansion Slot)
(Optional) 2D barcode	2D barcode Scanner (with Expansion Slot)
Proof rate	IP65 - water proof, Dropping proof 1.2 meter
Construction	ABS, Plastic and Heavy duty steel
Environment	Operating temperature: -20°C to 60°C Relative humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 5-50G /peak(11m sec)
Compliance	CE; FCC
Dimension W x H x D (mm)	340 x 230 x 26 / Net weight: 1.5 Kg
(Optional) accessories	Docking Charger, Hand-strap, Removable Battery, Vehicle Mount, Stylus ...



Ordering Information	
II12-V	12.2'' Rugged Intel® Core™ i7 Tablet PC with Win 10 Pro. 64 bit
(Optional) Upgrade to 256/512GB	Storage upgrade to 256/512GB eMMC
(Optional) AR Film	Anti-glare Film
(Optional) USB 2.0	USB 2.0 Port (with Expansion Slot)
(Optional) COM (DB9)	RS 232 Port (with Expansion Slot)
(Optional) LAN (RJ45)	10/100M LAN Port (with Expansion Slot)
(Optional) 1D barcode	1D barcode Scanner (with Expansion Slot)
(Optional) 2D barcode	2D barcode Scanner (with Expansion Slot)
(Optional) NFC	NFC Scanner