

Model: II12-T  
12.2" Rugged Intel® Core™ i5/i7 Tablet PC



## Main Feature

- Intel® 12<sup>th</sup> Generation Core™ i5 / i7 Alder 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-T
Processor	Intel® Core™ i5 1235U (10 x Core, 3.3Hz , Turbo up to 4.4GHz)
Memory	Onboard 8GB DDR4L (Optional 16GB, up to 64GB)
Storage	Onboard 128GB SSD (Optional 256GB, up to 512GB)
Operating System	Windows 10 or 11 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	110-240VAC to 19V/3.42A DC Adapter Input, & 7.4VDC 700 + 6300mAH, 0.5 + 4 Hour Runtime
2G/3G/4G	EC25-EC, LTE FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 GSM: B3/B8
GPS (GPS, glonass)	Support: GPS / Glonass
WIFI	WIFI 802.11(a/b/g/n/ac) 2.4G+5G Dual frequency
Bluetooth	BT 5.1
Fingerprint	SPI Fingerprint (Power-ON Login)
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
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-T	12.2" Rugged Intel® Core™ i5 Tablet PC with Win 10 or 11 Pro. 64 bit
(Optional) Upgrade to Sunlight Readable	12.2" LED Brightness upgrade to 650nit
(Optional) Upgrade to I7	processor upgrade to i7 - 1255U (10 x Core, 3.5Hz , Turbo up to 4.7GHz)
(Optional) Upgrade RAM	RAM upgrade to 16/32GB DDR4L
(Optional) Upgrade SSD	Storage upgrade to 256/512GB SSD
(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) 2D barcode	2D barcode Scanner (with Expansion Slot)
(Optional) NFC	NFC Scanner