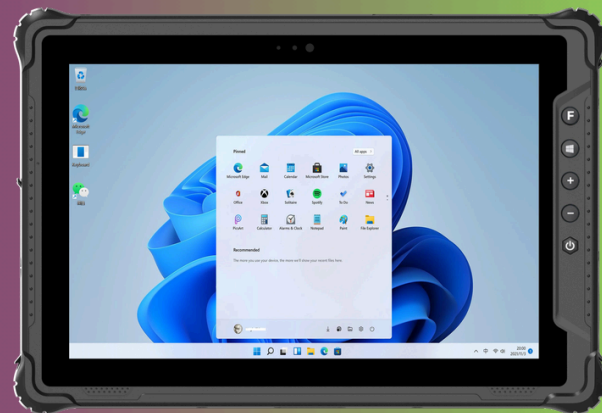
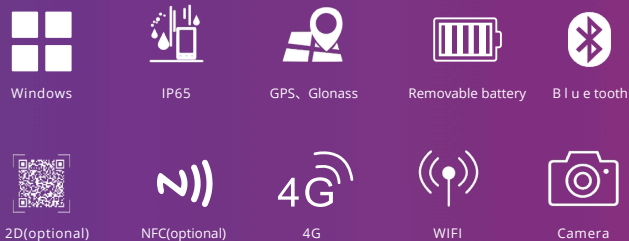


EM-I18N

Rugged Tablet PC

Built to Withstand, Engineered to Perform



Performance

- Equipped with the latest Intel Alder Lake Processor N100
- Windows 11 OS, unleash robust production power
- Support 10-point capacitive touch and glove touch functionality

Communication

- Built-in 2.4GHz and 5.8GHz dual-band Wi-Fi
- Bluetooth 5.2 with wider range and faster speeds
- Equipped with 3G/4G module for stable signal outdoors
- Choose 1 from 3 modules(USB 2.0, Gigabit Ethernet, and RS232 serial port)

Features

- Equipped with a 5MP front camera and an 8MP rear camera
- Standard GPS+Glonass, optional GPS+Beidou for accurate positioning
- Optional 2D barcode scanning engine supports efficient decoding
- Optional NFC module, supports mainstream NFC card reading applications

Reliability

- Featured a back panel made of PC material with a TPU frame
- Brand-new cooling system with thermal conductive materials
- IP65-rated dust and water resistance, MIL-STD-810H certified

Product Six Views



Specification Parameter

Basic parameters		Performance parameter	
Dimension	274.9*188.7*22.2 mm	CPU	Intel Alder LAKE N100
Device Color	Black	OS	Windows 11
LCD	10.1 inch IPS 16:10,1200×1920,1000 nits	RAM	8GB,optional 16GB
Touch Panel	10 point G+G capacitive touch screen	Storage	128GB
Camera	Front 5.0MP Rear 8.0MP	Network connections	
I/O	USB 3.0 Type-A x 1, Type-C x 1, SIM Card x 1, TF Card x 1, HDMI 2.0 Mini x 1, 12PIN Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, DC 12V 4A Power Port x1	WIFI	WiFi6 802.11(a/b/g/n/acR2/ax 1x1) frequency 2.4G +5.8G Dual-bandWiFi intel AX101
Power	AC100V ~ 240V,50Hz/60Hz,Output DC 12V/4A EU Optional: US Standard,Chinese Standard,UK Standard	Bluetooth	BT5.2(BLE)
NFC	Optional,13.56 MHz,Supports 14443A/14443B/ 15693/18092/mifare protocols of ISO/IEC	4G	EURO: LTE FDD: B1/B3/B5/B7/B8/B20/B28 LTE-TDD B38/B40/B41
Fingerprint	Standard	GNSS	Support GPS+Glonass,Optional GPS+Beidou
2D	Optional,resolution: 5mil/scanning speed: 50 scans/s	Reliability	
Battery		Operate Temperature	-20 °C ~ 60 °C
Capacity	7.6V/5000mAh	Store Temperature	-30 °C ~ 70 °C 95%
Type	Removable Polymer Lithium-ion Battery	Humidity	Non-Condensing
		Rugged Feature	IP65 certified,MIL-STD-810H certified
		Drop Height	1.22m drop
		Extension modules (1 out of 3)	
		Ethernet interface	RJ45 (10/100/1000M) x 1(Standard)
		Serial port	DB9 (RS232) x 1
		USB2.0	USB 2.0 x 1

Accessories

Standard:



DC 12V 4A
Adapter



Hand-Strap

Optional:



Docking
Charger



Vehicle
Mount



Quad
charging



Removable
Battery



Car charger

Poindus Systems Corp. Headquarters
5F, No.59, Ln. 77, Xing-Ai Rd., Neihu Dist.,
Taipei City 114, Taiwan. R.O.C

+886 2 7721 4688
www.poindus.com
sales@poindus.com

Varlink Limited
Unit 1 Osbaldwick Industrial Estate,
Outgang Lane, York, YO19 5UX, UK.

+ 44 1904 717180
www.varlink.co.uk

ADASYS GmbH
Max-Planck-Str. 10 70806
Kornwestheim, Deutschland

+ 49 7154 83000
www.adasys.de

