



10.1" Rugged Windows Tablet

KEY FEATURES

- 10.1" N100 Processor Windows Tablet
- 1000 nits High Brightness Sunlight Readable
- Supports 4G LTE, NFC Module
- Supports GNSS, Wi-Fi , Bluetooth 5.2

IP 65

Intel Alder Lake N100 Processor

Windows 11



SPECIFICATION

Basic parameters

Dimension	274.9*188.7*22.2 mm
Device Color	Caesious
LCD	10.1 inch IPS 16:10,1200x1920,1000 nits
Touch Panel	10 point G+G capacitive touch screen
Camera	Front 5.0MP Rear 8.0MP
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
Power	AC100V - 240V,50Hz/60Hz,Output DC 12V/4A EU Optional: US Standard,Chinese Standard,UK Standard
NFC	Optional,13.56 MHz,Supports 14443A/14443B/ 15693/18092/mifare protocols of ISO/IEC
Fingerprint	Standard
2D	Optional,resolution: 5mil/scanning speed: 50 scans/s

Battery

Capacity	7.6V/5000mAh
Type	Removable Polymer Lithium-ion Battery

Performance parameter

CPU	Intel Alder LAKE N100
OS	Windows 11
RAM	8GB
Storage	128GB

Network connections

WIFI	WIFI6 802.11(a/b/g/n/ac/ax 1x1) frequency 2.4G +5.8G Dual-bandWIFI intel AX101
Bluetooth	BT5.2(BLE)
4G	EURO: LTE FDD: B1/B3/B5/B7/B8/B20/B28 LTE-TDD B38/B40/B41
GNSS	Support GPS+Glonass,Optional GPS+Beidou

Reliability

Operate Temperature	-20 °C - 60 °C
Store Temperature	-30 °C - 70 °C
Humidity	95% 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



DIMENSIONS

