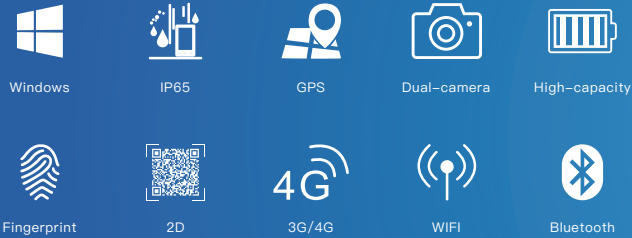




Fully Rugged Notebook EM-X11G



Functions

- Support for Windows 10 system
- Integrated 4G all network communication, WiFi, Bluetooth and other communication modes
- 5000mAh battery, 6 hours of machine endurance
- IP65 high protection level, in accordance with MIL-STD-810G
- Optional GPS positioning module to collect and share detailed location information in real time
- Support 1920x1080 FHD, optional with Corning gorilla screen and sunshine visual screen
- Support 2D, Fingerprint and other functional modules for free selection

Product Six Views



Specification Parameter

Basic parameters	
Dimension	305 x 205 x 18mm
Weight	device unit 3140g
Device Color	black
LCD	11.6inch FHD 16:9, 1920*1080
Touch Panel	10points Capacitive, G+G, Corning Gorilla Glass
Camera	Front 2.0MP Rear 8.0MP
I/O	HDMI C x 1, GPS_SMA x1, USB 2.0 x 2, USB 3.0 x 1, SIM Card x 1, TF Card x 1, DB9 (RS232, RS485) x2, RJ45 x1, Φ3.5mm standard earphone jack x 1, DC 12V 4A x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 12V/4A
GPS	NA

Performance parameter	
CPU	Intel® Celeron™ N4100 Processor
OS	Windows 10
RAM	4GB/8GB
ROM	128GB/256GB/512GB

Battery	
Capacity	7.4V/5000mAh
Type	Li_polyment, removeable battery
Endurance	6hrs

Network connections	
WIFI	2.4G+5G dual band WIFI, IEEE 802.11(a/b/g/n/ac)
Bluetooth	BT4.2 (BLE) class1 transmission distance: 10m
3G/4G	LTE FDD: B1/B3/B5/B7/B8/B20/B28A LTE TDD: B38/B40/B41 WCDMA: B1/B2/B5/B8 GSM: 850/900/1800/1900MHz

Reliability	
Operate Temperature	-10 °C ~ 50 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP65

Optional modules	
2D	Honeywell N3680 Optical Position: 5mil, Scan speed: 50/s
Fingerprint	070-Hello sensor FPC1020 sensor Fingerprint acquisition area: 10mm x10mm Resolution: 192x192pixel/508DPI

Optional Accessories



Removable Keyboard



PU Leather Case



Removable Battery



Handwriting Pen

Application Range

Various modules and accessories can be selected to meet customers' application in various industries.



Outdoor Work



manufacturing Industry



Petroleum Exploitation



Government Sector