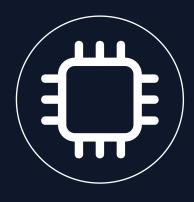
Rugged Mobile PC

- 12.2-inch large-size full HD high-brightness screen, supporting 10 point capacitive touch Equipped with desktop-level N5105 processor and Windows 11 operating system • Standard 8GB DDR4 high-speed RAM, 128GB M.2 PCIe 3.0 SSD ROM • USB Type-C, USB 3.0 Type-A, Mini HDMI, multiple interfaces for your choice

- Modularization design, choose 1 of 4 optional modules: network port/ serial port/ USB port/ 2D barcode module
- 700mAh small battery + 6300mAh large battery, the total battery capacity is as high as 51.8Wh
- Active quiet fan cooling system, big fan with heat pipe, strong heat dissipation
- Support 802.11a/b/g/n/ac wireless transmission, 4G network, Bluetooth 5.0 and GPS
- Press-type fingerprint recognition, lightly press to unlock, and log in to the operating system in seconds
- Passed multiple rigorous tests based on IP65 and MIL-STD-810H standards



N5105 processor



Press-type fingerprint recognition



Windows 11 Pro **Operating System**



Two batteries, Long standby



12.2 inch FHD screen



Active quiet fan cooling system



Brightness

/	<u> </u>
	/

128GB SSD

INERUgged



Dual frequency WiFi











Rugged Mobile PC M20J Specifications



Operating System

Windows 11 PRO



Dimension/Weight

339.3*230.3*26mm 1500g



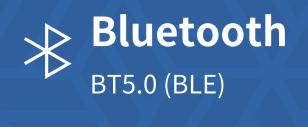
Power *1

Volume Key + *1 Volume Key - *1 Windows Home *1 F Key *1 (Barcode Scanning)



Camera

Front 5.0MP Rear 8.0MP - AF with flashlight





Fingerprint

Press-type fingerprint recognition



²→ I/O Interface

USB3.0 *1 Type C (USB3.0/HDMI/Charging) *1 ∮ 3.5mm Standard earjack *1 HDMI 1.4a mini *1 SIM card *1, TF card *1 DC 19V 3.42A ∮ 5.5mm jack *1 12PIN Pogo Pin (USB/Docking charging) *1 Expansion Module: RJ45(10/100M) *1/RS232 *1 USB2.0 *1/QR Code Scanner



♥ Tel: 400-830-4882

www.onerugged.com





Memory

RAM: 8GB DDR ROM: 128GB SSD removable



Display

Type: FHD Size: 12.2 inch 16:10 Resolution: 1200*1920 Brightness: 650cd/m²



Speaker 8Ω/0.8W Waterproof Speaker *1

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Battery

Build in Lithium-ion polymer battery 7.4V/700mAh (Non-removable) Removable Li-polyment Battery 7.4V/6300mAh





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Support



Rugged Features

MIL-STD-810H: 1.22m drop Working temperature: -20 °C to 60 °C Storage temperature: -30 °C to 70 °C Humidity: 95% Non-Condensing

* The technical specifications of this product are subject to change without prior notice

⊠ inquiry@onerugged.com

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INERU992d



Touch Pannel

10 points Capacitive



Wi-Fi 802.11(a/b/g/n/ac) Dual frequency 2.4G+5.8G WIFI





Adapter

AC100V ~ 240V, 19V 3.42A/65W Output