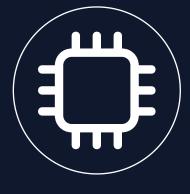
Vehicle PC

- Equipped with Quad-core Intel JASPER LAKE N5100 processor and running Windows 11 OS, up to 8GB+128GB high-speed capacity.
- 10.1-inch screen, 1000cd/m² high brightness display, multiple-point touch panel and customized keys, ensuring outdoor worker visibility.
- 4G LTE, dual-band Wi-Fi and Bluetooth 5.0 connectivity. Multi-satellite systems of GPS/Glonass, with available vehicle mushroom antenna for real-time tracking to your vehicle and asset management.
- With aviation plug charging interface, switchable for cigarette lighter interface or Φ5.5 power port, and the external 9V-36V DC wide voltage module is optional.
- Supports the battery-free mode, another optional 7.4V/1000mAh capacity battery.
- Available multiple navigation plug interfaces, and also supports USB/DB9/LAN/CAN and other interface extensions.
- Two bracket mounting methods, VESA and RAM are suitable for almost any vehicle-mounted workplaces.
- IP65 dustproof and waterproof, morphed to endure outdoor applications prone with shock, vibration and extreme temperature.



Intel JASPER LAKE N5100



GPS/GLONASS



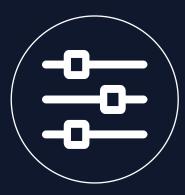
Windows 11/ **Operating System**



Stable power supply



10.1-inch screen



Rich interface extensions

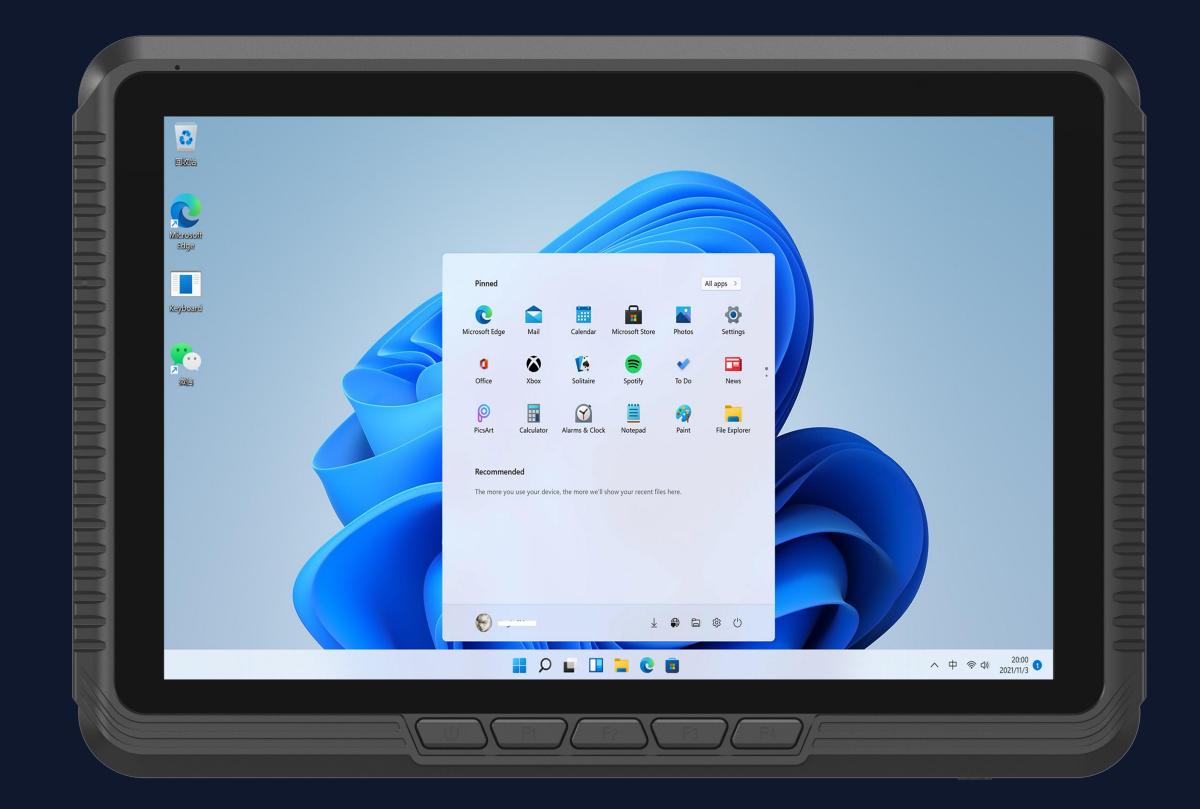


1000 cd/cm²



VESA/RAM









Wi-Fi/BT/4G





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Vehicle PC V10J Specifications





Windows 11 Home Optional: Windows 11 PRO, Ubuntu22.04.4, Ubuntu22.04.6



Dimension/Weight

264.5*184.1*23.0 mm 834g



Buttons

Power *1 Volume Adjustment Key (+) *1 (F1 Key) Volume Adjustment Key (-) *1 (F2 Key) Customizable *1 (F3 Key) Customizable *1 (F3 Key)



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GPS

GPS/GLONASS

Adapter

N)) NFC Optional



INERUgged

19V 3.42A Cigarette Lighter Adapter

12V4A DC φ5.5 power adapter

♥ Tel: 400-830-4882

www.onerugged.com



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Memory

RAM: 8GB LPDDR3 ROM: 128GB EMMC



Display

Type: HD Size: 10.1 inch 16:10 Resolution: 800*1280 IPS Brightness: 1000cd/m²



Speaker

1.5W *1, Single horn (Maximum 2W)



Battery

Built in polymer lithium ion battery 1000mAh/7.4V Built in 2032 RTC dry battery

Certification IP65

Rugged Features

Working temperature: -20 °C to 60 °C Storage temperature: -30 °C to 70 °C ±8kV contact discharge ± 15 kV air discharge Humidity: 95% Non-Condensing

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

- ⊠ inquiry@onerugged.com
- [©] Emdoor Building, No. 8 Guangke 1st Road, Pingshan District, Shenzhen, China

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Touch Pannel

5 points Capacitive



The Internet

Optional 4G Dual-band WiFi/BT5.0



---- I/O Interface

SIM card slot (optional) Standard USB-A port DC input (Input: 11~24V), PORT1 (M12-12) (optional) 1000M network interface PORT2 (M12-12) (optional) RS232 *1+RS232/RS485 *1, PORT3 (M12-12) (optional) USB 2.0 *2+USB 2.0 (Default) / CAN*1 USB2.0 standard interface *2; Optional CAN for customer debugging

