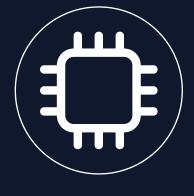
Vehicle PC V10J(Linux version)

- Equipped with Quad-core Intel JASPER LAKE N5100 processor and running Ubuntu OS, up to 4GB + 64GB high-speed capacity.
- 10.1-inch screen, 700 cd/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/Beidou, 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/ Huada Beidou



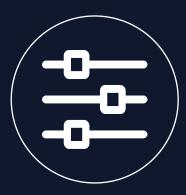
Ubuntu **Operating System**



Stable power supply



10.1-inch screen



Rich interface extensions



700cd/m2



VESA/RAM











Vehicle PC V10J Specifications

ft CPU Intel JASPER LAKE N5100



Ubuntu -20.4.5



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)



Bluetooth BT5.0 (BLE)



WAN (Optional) 4G



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



♥ Tel: 400-830-4882 www.onerugged.com



L		

Memory

RAM: 4GB LPDDR3 ROM: 64GB EMMC



Display

Type: HD Size: 10.1 inch 16:10 Resolution: 800*1280 IPS Brightness: 700cd/m²



Speaker

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



Battery

Optional, Built in polymer lithium ion battery 1000mAh/7.4V

 \bigcirc

GPS

GPS, GLONASS Optional, Huada Beidou N) NFC Optional

🔗 Adapter

19V 3.42A Cigarette Lighter Adapter 19V 3.42A DC φ5.5 power adapter

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

⊠ inquiry@onerugged.com

🙊 Room 401, Building C, Chaojie Industrial Park, No. 1 Guanghui Road, Jinsha Community, Kengzi Street, Pingshan District, Shenzhen, China

INERUgged



Touch Pannel

5 points Capacitive



🛜 WIFI

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



· I/O Interface

SIM card slot (optional): Nano-SIM *1 USB 3.0 *1, USB A port, HOST data transmission DC input (Input: 11~24V) 1000M network interface RS232 *1+RS232/RS485 *1 USB 2.0 *1+USB 2.0 (Default) / CAN*1+CVBS*1 USB2.0 standard interface *2; Optional CAN for customer debugging