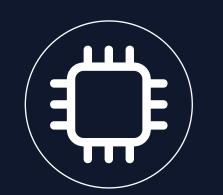
# INERUgged

# Vehicle PC

- Equipped with Quad-core Intel JASPER LAKE N5100 processor and running Windows 11/10 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/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 Windows 11/10 PRO 10.1-inch screen N5100



**Operating System** 





1000cd/cm2



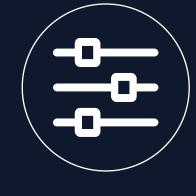
Wi-Fi/BT/4G



GPS/GLONASS/ Huada Beidou



Stable power supply



Rich interface extensions



VESA/RAM



IP65



## Vehicle PC V10J

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### Specifications



**Intel JASPER LAKE N5100** 



Windows 11/10 PRO



#### Memory

RAM: 8GB LPDDR3 ROM: 128GB EMMC



#### Display

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



#### Touch Pannel

5 points Capacitive



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)



#### Speaker

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



#### **Battery**

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



#### **WIFI**

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



BT5.0 (BLE)



#### WAN

4G



#### **GPS**

GPS/GLONASS/Huada Beidou



#### NFC

Support



## □ I/O Interface

Nano-SIM \*1 USB 3.0 \*1 DC input (Input: 11~24V)

Optional: 1000M network interface RS232 \*1+RS232/RS485 \*1 USB 2.0 \*2+CAN/CVBS \*1





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



#### 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



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