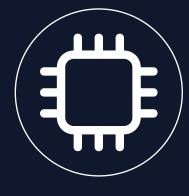
# Vehicle PC

- 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/m<sup>2</sup> 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



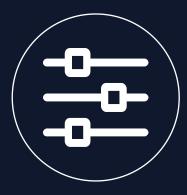
Windows 11/ **Operating System** 



Stable power supply



10.1-inch screen



**Rich interface** extensions



1000cd/cm2



VESA/RAM







Wi-Fi/BT/4G







IP65



# **INERUgged**

## Vehicle PC V10J Specifications





Windows 11 Home Optional: Windows 11 PRO



#### **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  $\pm 15$ kV air discharge Humidity: 95% Non-Condensing



See 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/m<sup>2</sup>



#### 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

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#### 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, Standard USB-A port / Data transmission, Power interface PORT1 (M12-12) (optional) 1000M network interface, PORT2 (M12-12) (optional) RS232 \*1+RS232/RS485 \*1 PORT3 (M12-12) (optional) USB 2.0 \*2+CAN/CVBS \*1