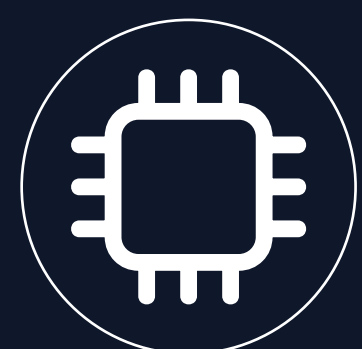


# Vehicle PC

# V10T

- Equipped with ARM octa-core processor and Android 12 operating system, up to 4GB+64GB high-speed capacity.
- 10.1-inch screen with 1000-Nits high brightness display, multiple-point touch panel and customized keys , ensuring outdoor worker visibility.
- 4G LTE, dual-band Wi-Fi and Bluetooth 5.2 connectivity. Multi-satellite systems of GPS/Glonass/Beidou, with vehicle mushroom antenna for real-time tracking to your vehicle and asset management.
- With aviation plug charging interface, switchable for cigarette lighter interface or  $\Phi 4.0$  power port, and the external 9V-36V DC wide voltage module is optional.
- Supports the battery-free mode, another optional 3.7V/2000mAh 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.



ARM octa-core processor



Android 12 Operating System



10.1-inch screen



1000cd/cm<sup>2</sup> Brightness



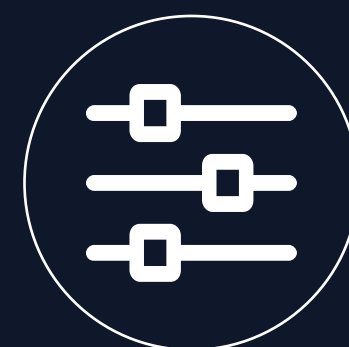
Dual frequency Wi-Fi



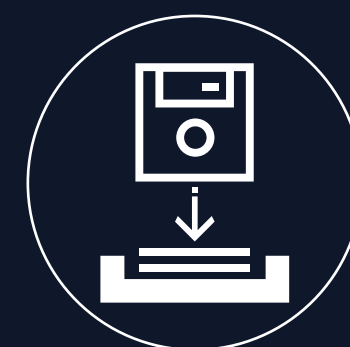
GPS/GLONASS/Beidou



Stable power supply



Rich interface extensions



VESA/RAM



IP65



# Vehicle PC V10T

## Specifications




 **CPU**  
ARM octa-core processor


 **Operating System**  
Android 12 (GMS)

 **Memory**  
RAM: 4GB LPDDR4X  
ROM: 64GB UFS


 **Display**  
Type: HD  
Size: 10.1inch 16:10  
Resolution: 800\*1280 IPS  
Brightness: 1000cd/m<sup>2</sup>

 **Touch Pannel**  
5 points Capacitive

 **Dimension/Weight**  
264.5\*184.1\*23.0mm  
824g

 **Buttons**  
Power \*1  
Volume Adjustment Key (-) \*1 (F1 Key)  
Volume Adjustment Key (+) \*1 (F2 Key)  
Customizable \*1 (F3 Key)  
Customizable \*1 (F4 Key)

 **Speaker**  
2.5W Single Horn

 **Battery**  
Optional,  
Built in polymer lithiumion battery  
2000mAh/3.7V


 **Internet**  
4G/Dual-band WiFi/BT5.2


 **GPS**  
GPS/GLONASS/Beidou

 **NFC**  
Optional

 **Certification**  
IP65

 **Adapter**  
12V 4A DC φ4.0 Adapter

 **I/O Interface**  
SIM card slot MICRO-SIM x 1  
Standard USB-A port / Data transmission  
Power interface  
PORT1 (M12-12) (optional)  
100M network port,  
PORT2 (M12-12) (optional)  
RS232 \*1+RS232/RS485 (standard) \*1  
PORT3 (M12-12) (optional)  
USB 2.0 \*1+USB 2.0 (Default) / CAN\*1  
+CVBS\*1  
USB2.0 standard interface \*2; Optional  
CAN for customer debugging"

 **Rugged Features**  
Working temperature: -20 °C to 60 °C  
(DC adapter mode) ;  
-10°C to 60 °C(Battery mode)  
Storage temperature: -30 °C to 70 °C  
±8kV contact discharge,  
±15kV air discharge  
Humidity: 95% Non-Condensing



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



Tel: 400-830-4882  
www.onerugged.com

✉ inquiry@onerugged.com

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