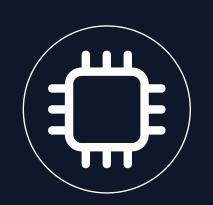
# INERUgged

# Vehicle PC W/80T

- Equipped with high-performance ARM octa-core processor and Android 12 OS, up to 4GB+64GB capacity.
- 8-inch screen with 700-Nits high definition 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 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 Φ4.0 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



8-inch screen



1000cd/cm2



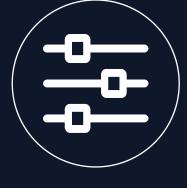
Dual frequency Wi-Fi



GPS/GLONASS/ Beidou



Stable power supply



Rich interface extensions



VESA/RAM



IP65



# Vehicle PC V80T

# INERUgged

# Specifications



ARM octa-core processor





### Memory

RAM: 4GB LPDDR4X ROM: 64GB UFS



Type: LCD Size: 8 inch 16:10 Resolution: 800\*1280 IPS

Brightness: 1000cd/m<sup>2</sup>



### **Touch Pannel**

5 points Capacitive



Dimension/Weight

218.1\*154.5\*23.0mm **TBD** 



**Buttons** 

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



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



### **Battery**

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



## **WIFI**

WIFI 802.11(a/b/g/n/ac) Dual frequency 2.4G+5.0G (5.1G+5.8G)



**Bluetooth** 

BT 5.2



WAN

4G



**GPS** 

GPS/GLONASS/Beidou



Support



**□** I/O Interface

MICRO-SIM x 1 USB 2.0\*1

DC input (Input: 12V)

Optional: 100M network port

RS232 \*1+RS232/RS485(standard) \*1 USB 2.0 \*1+USB 2.0(default)/CAN\*1 +USB 2.0(default)/CVBS\*1 USB2.0 standard interface \*2



Rugged Features

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

12V 4A DC φ4.0 Adapter

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



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