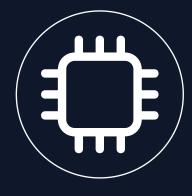
# Vehicle PC

- Equipped with ARM octa-core processor and Android 12 operating system, up to 4GB+64GB high-speed capacity.
- 10.1-inch screen with 700-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 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  $\Phi 4.0$  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



GPS/GLONASS/ Beidou



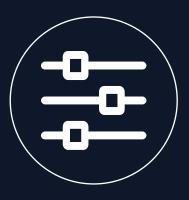
Android 12 Operating System



Stable power supply



10.1-inch screen



**Rich interface** extensions



700cd/cm2



VESA/RAM

# **INERUgged**











IP65



### Vehicle PC V10T Specifications







Dimension/Weight 264.5\*184.1\*23.0mm

834g VESA 75 / RAM)



#### Buttons

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



#### BT 5.2

<b>A</b>	M
	$\Delta C$

/AN



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

### **INERUgged**





#### Memory

RAM: 4GB LPDDR4X ROM: 64GB UFS



Type: HD Size: 10.1 inch 16:10 Resolution: 800\*1280 IPS Brightness: 700cd/m<sup>2</sup>



#### Speaker 1.5W \*1, Single horn

(Maximum 2W)

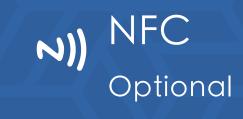
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### Battery

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



GPS  $\bigcirc$ GPS/GLONASS/Beidou





Micro-SIM \*1 USB-A 2.0 \*1 DC input (Input: 11~24V) External SMA Wifi Antenna \*1 External SMA GPS Antenna \*1 Default: 100M Ethernet (RJ45) RS232 \* 2 USB 2.0 \* 2 M12 cables included: 1 \* M12 to Female RJ45 1 \* M12 to 2 \* RS-232 1 \* M12 to 2 \* USB 2.0 female 1 \* M12 to DC input adapter

#### 🔗 Adapter

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

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

www.panatronix.es

 $\boxtimes$  ventas@panatronix.es

## **INERUgged**

#### Touch Pannel

5 points Capacitive Tempered Glass Hardness 6H

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

### I/O Interface

Optional: RS232 \*1+RS232/RS485 \*1 USB 2.0 \*2+CAN/CVBS \*1