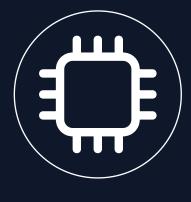
Vehicle PC



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



GPS/GLONASS/ Beidou



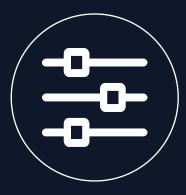
Android 12 **Operating System**



Stable power supply



10.1-inch screen



Rich interface extensions



1000cd/cm2



VESA/RAM

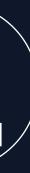


B-PEV-V101











IP65



INERUgged

Vehicle PC TB-PEM-V10T Specifications







Dimension/Weight

264.5*184.1*23.0mm TBD (Battery not included)



Buttons

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



Bluetooth

BT 5.2

A	A	





Certification

IP65



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

INERUgged





Memory

RAM: 4GB LPDDR4X ROM: 64GB UFS



Display

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





Speaker

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

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Battery

2000mAh/3.7V

Optional, Built in polymer lithiumion battery





GPS/GLONASS/Beidou

N) NFC Support



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



🔗 Adapter

12V 4A DC φ4.0 Adapter

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

INERUgged

Touch Pannel

5 points Capacitive

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

을 I/O Interface