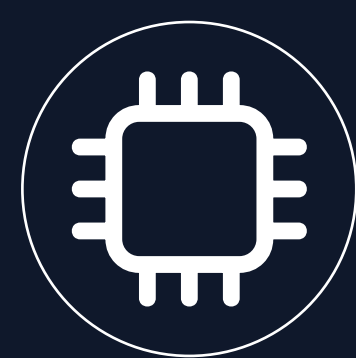


# Panel PC

# P21A

- Powered by 12th-generation Intel® Core™ i5-1235U/i7-1255U Processors, equipped with Windows 11 operating system
- 21.5-inch flat capacitive touch panel with high impact resistance
- Wi-Fi 6, Bluetooth 5.1, and expandable 4G (M.2 interface), multiple network connection modes
- Excellent environmental adaptability, anti-electromagnetic interference and anti-static capabilities
- Fanless design, using large-area uniform heating fin, running 24/7 without affecting reliability and service life
- Rich interfaces, including multiple USB/RJ45/RS232/HDMI and other I/O ports, can easily meet various scenario requirements
- Standard PPC mounting hook component, easy to install and supports various installation methods such as embedded and wall-mounted



i5-1235U/i7-1255U Processor



Windows 11 Operating System



21.5 inch screen



250cd/m<sup>2</sup> Brightness



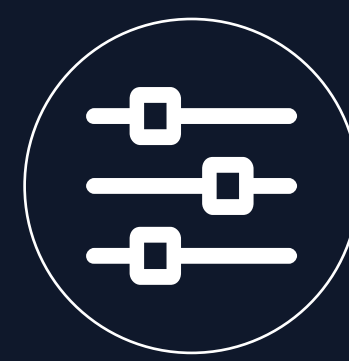
1920\*1080 Screen resolution



WiFi6



Running 24/7 without affecting reliability



Rich interface extensions




storage expansion



IP65

# Panel PC P21A

## Specifications


 **CPU**  
12th Generation Intel® Core™  
i5-1235U Processor (Optional  
i7-1255U)

 **Operating System**  
Windows 11

 **Memory**  
RAM: 8GB onboard  
ROM: 128GB (Optional  
256/512GB)


 **Display**  
Type: LCD  
Size: 21.5 inch 16 :9  
Resolution: 1920x1080  
Brightness: 250 cd/m<sup>2</sup>


 **Touch Panel**  
10 PCAP, G+G


 **Dimension/Weight**  
537.02\*324.02\*57.60 mm  
5.05kg

 **Internet**  
Optional 4G  
WIFI6/BT5.1

 **Certification**  
IP65 Front Panel

 **Rugged Features**  
Working temperature: -20 °C to 60 °C  
Storage temperature: -30 °C to 70 °C  
Humidity: 95% Non-Condensing  
Electrostatic discharge:  
± 15kV air discharge  
± 8kV contact discharge

 **Adapter**  
AC100V ~ 240V、50Hz/60Hz  
Output DC 19V/3.42A

 **I/O Interface**  
Type A USB USB3.0 \*4  
Power interface DC 19V \*1  
Standard Earphone Jack \*1  
RJ45 \*2  
DB9 PORT RS232 \*2  
(Configurable via onboard jumper cap to:  
RS485\*1, RS232\*1)  
HDMI \*1  
M2 \*1 M.2 2280 standard interface  
(Support SATAIII/PCIE3.0X4 signal)



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