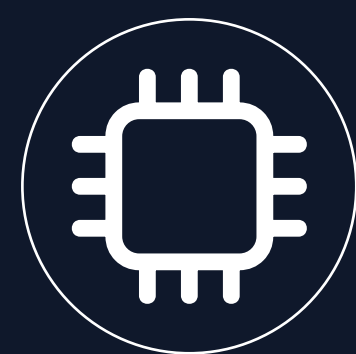


# Panel PC

# P10A

- Powered by 12th-generation Intel® Core™ i5-1235U/i7-1255U Processors, equipped with Windows 11 operating system
- 10.1-inch flat capacitive touch panel is impact-resistant, 700 nits high brightness screen
- Wi-Fi 6, Bluetooth 5.1, and expandable 4G (M.2 interface), multiple network connection modes
- Fanless design, using large-area uniform heating fin, running 24/7 without affecting reliability and service life
- Excellent environmental adaptability, anti-electromagnetic interference and anti-static capabilities
- Rich interfaces, including multiple USB/RJ45/DB9/HDMI and other I/O ports, easily meet various scenario requirements
- Wide voltage and temperature design, IP65-rated dustproof and waterproof
- Standard PPC mounting hook component, easy to install and supports various installation methods such as embedded and wall-mounted



i5-1235U/i7-1255U  
Processors



Windows 11  
Operating System



10.1 inch  
screen



700cd/m<sup>2</sup>  
Brightness



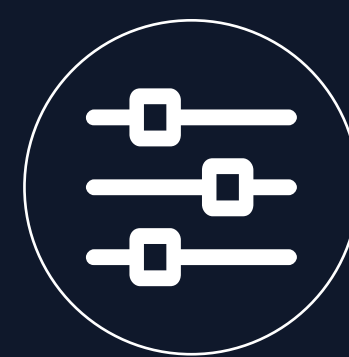
800\*1280  
Screen resolution



WiFi 6



Running 24/7 without  
affecting reliability



Rich interface  
extensions



storage  
expansion




IP65



# Panel PC P10A

## Specifications

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

 **Operating System**  
Windows 11

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


 **Display**  
Type: LCD  
Size: 10.1 inch 16 :10  
Resolution: 800×1280  
Brightness:700 cd/m<sup>2</sup>

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

 **Dimension/Weight**  
257.2\*170\*45.95mm  
1.2kg

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

 **Certification**  
Front panel IP65

 **Rugged Features**  
Working temperature: -20 °C  
to 60 °C Storage temperature:  
-30 °C to 70 °C Humidity: 95%  
Non-Condensing

 **Adapter**  
Input: 100~240V AC 50/60Hz  
Output: 19V/3.42A

 **I/O Interface**  
Type-A USB3.0\*4  
Power interface DC 19V \*1 (Support  
12--24V)  
§ 3.5mm Standard Earphone Jack \*1  
RJ45 \*2 (10M/100M/1000M adaptive)  
DB9 PORT RS232 \*2  
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