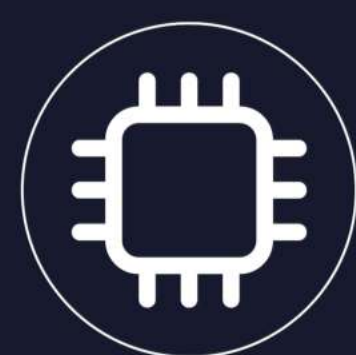


# Panel PC

## P15 J



- Powered by an 11th generation Intel Celeron processor, equipped with Windows 11 operating system
- Full 15.6-inch FHD display, the IP65-rated front panel protects against water and dust ingress.
- 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/LAN/D89/HDMI and other I/O ports, can easily meet various scenario requirements
- Dual-band Wi-Fi, Bluetooth 5.0, and expandable 4G (M.2 interface), multiple network connection modes
- Wide voltage and temperature design, can operate normally even under external voltage fluctuations or in extremely hot or cold conditions
- Standard PPC mounting hook component, easy to install and supports various installation methods such as embedded and wall-mounted



N5100  
Processor



Windows 11/10  
Operating System



15.6 inch  
screen



220cd/  
m<sup>2</sup>  
Brightness



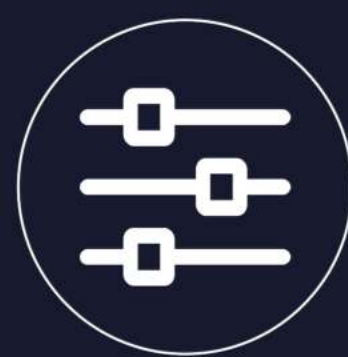
1920\*1080  
Screen resolution



Dual-band WiFi



Running 24/7  
without affecting  
reliability



Rich interface  
extensions



storage  
expansion



IP65



# Panel PC P15J

## Specifications



**CPU**  
N5100 Processor



**Operating System**

Windows 11 IOT  
Optional: Windows 11 Pro  
Windows 10 Pro/IOT/Home



**Memory**

RAM: 8GB onboard  
ROM: 128GB



**Display**

Type: LCD  
Size: 15.6 inch 16 :9  
Resolution: 1920x1080  
Brightness: 220 cd/m<sup>2</sup>



**Touch Pannel**

10 PCAP, G+G



**Dimension/Weight**

388.63 x 248.43 x 54.95  
mm 2.4kg



**Internet**

Dual-band WIFI/BT5.0



**I/O Interface**

USB3.0\*2 USB2.0\*2  
Power interface  
DC 12V Power connector \*1  
Standard Earphone Jack \*1  
RJ45 \*2  
DB9 PORT RS232 \*2  
HDMI 2.0a Mini \*1  
M2 \*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**

AC100V ~ 240V  
50Hz/60Hz output DC  
12V/4A



Australian Distributor

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