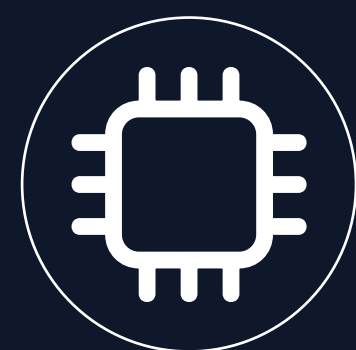


Panel PC

P18J

- Powered by a 11th-gen Intel Celeron Processor with Windows 11 OS;
- Large 18.5-inch immersive display with 10-point capacitive touch;
- WIFI 5 and BT5.0; Supports 4G network connectivity;
- Multiple interfaces: USB, RS232, RJ45, HDMI, and audio ports;
- Standard PPC-hook assembly accessory;
- VESA holes for wall and desktop mounting;
- Wide voltage input range: 12V to 24V;
- Operational temperature range: -20°C to 60°C;
- Anti-electromagnetic interference; IP65-rated front panel.



N5100 processor



Windows 11



18.5-inch
16:9 screen



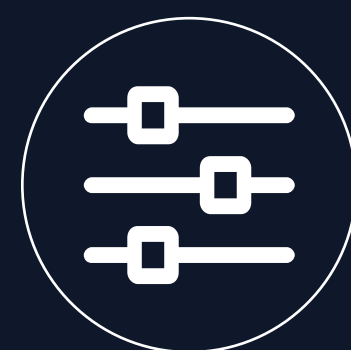
250cd/m² Brightness



Dual-band WIFI



Running 24/7 without
affecting reliability



Rich interface
extensions



IP65 Front Panel

Panel PC P18J

Specifications



CPU

N5100 processor

Operating System

Windows 11



Memory

RAM 8GB
ROM 128GB



Display

Type: LCD
Size: 18.5 inch 16:9
Resolution:1920×1080
Brightness: 250cd/m²



Touch Panel

10-point capacitive touch



Dimension

457*279*54 mm



WiFi

WiFi 802.11 (a/b/g/n/ac)
2.4G +5G dual band WIFI



Bluetooth

BT 5.0



Internet(Optional)

Optional: M. 2 interfaces,
USB&PCIE signal compatibility



Color

Black



I/O Interface

Type A USB: USB3.0 *2 + USB2.0 *2
DC IN 12V-24V Power connector *1
3.5mm Standard Earphone Jack *1
RJ45 *2 (10M/100M/1000M adaptive)
DB9 PORT RS232 *2
HDMI 2.0 Type A*1



Rugged Features

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

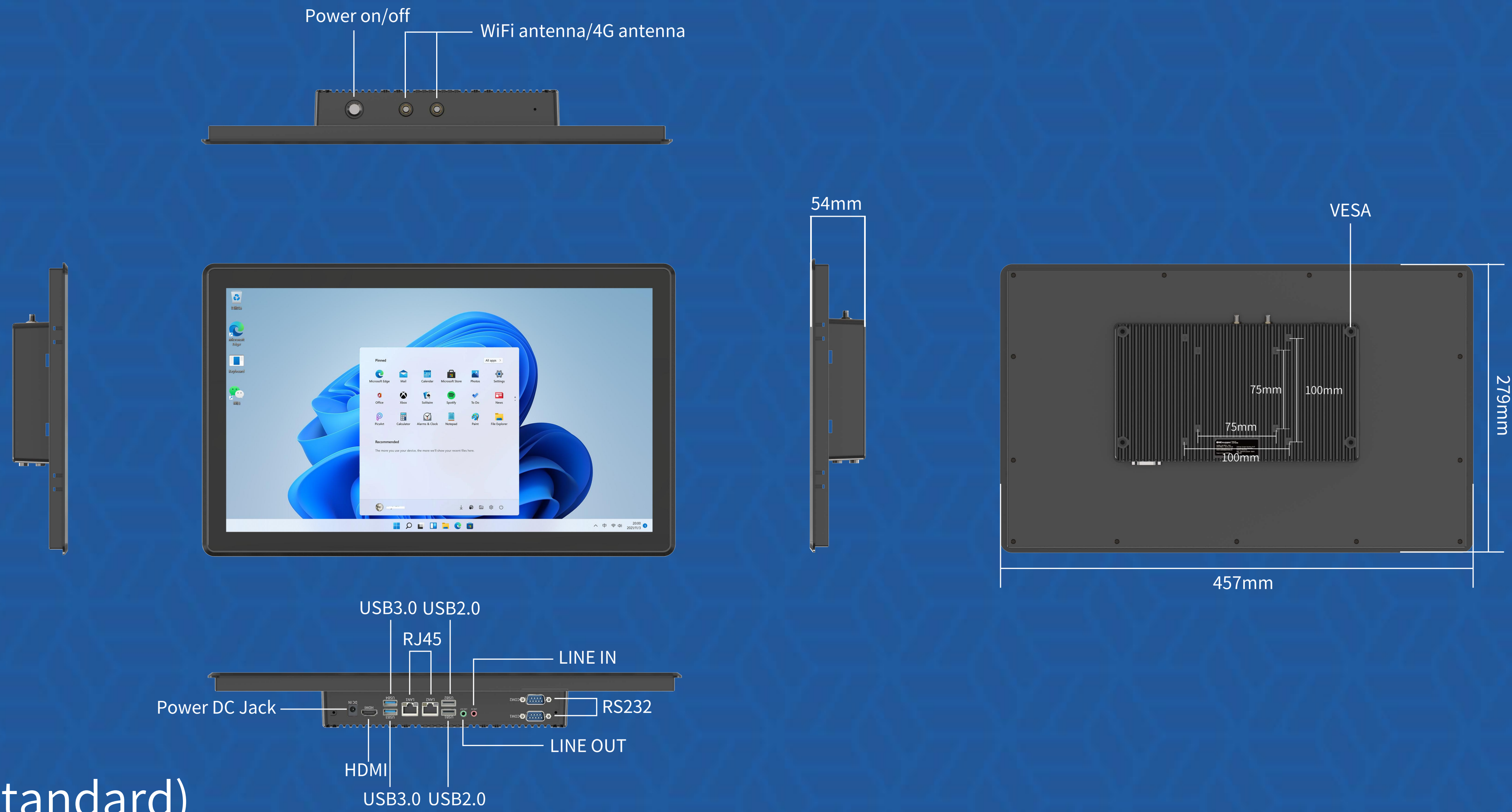


Certification

IP65 Front panel

Panel PC P18J

Product Six Views



Accessories(Standard)



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