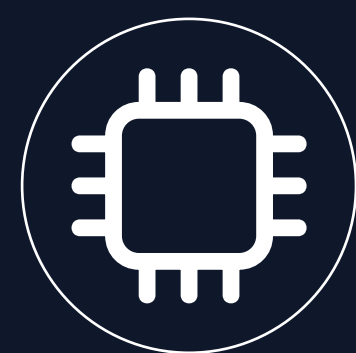
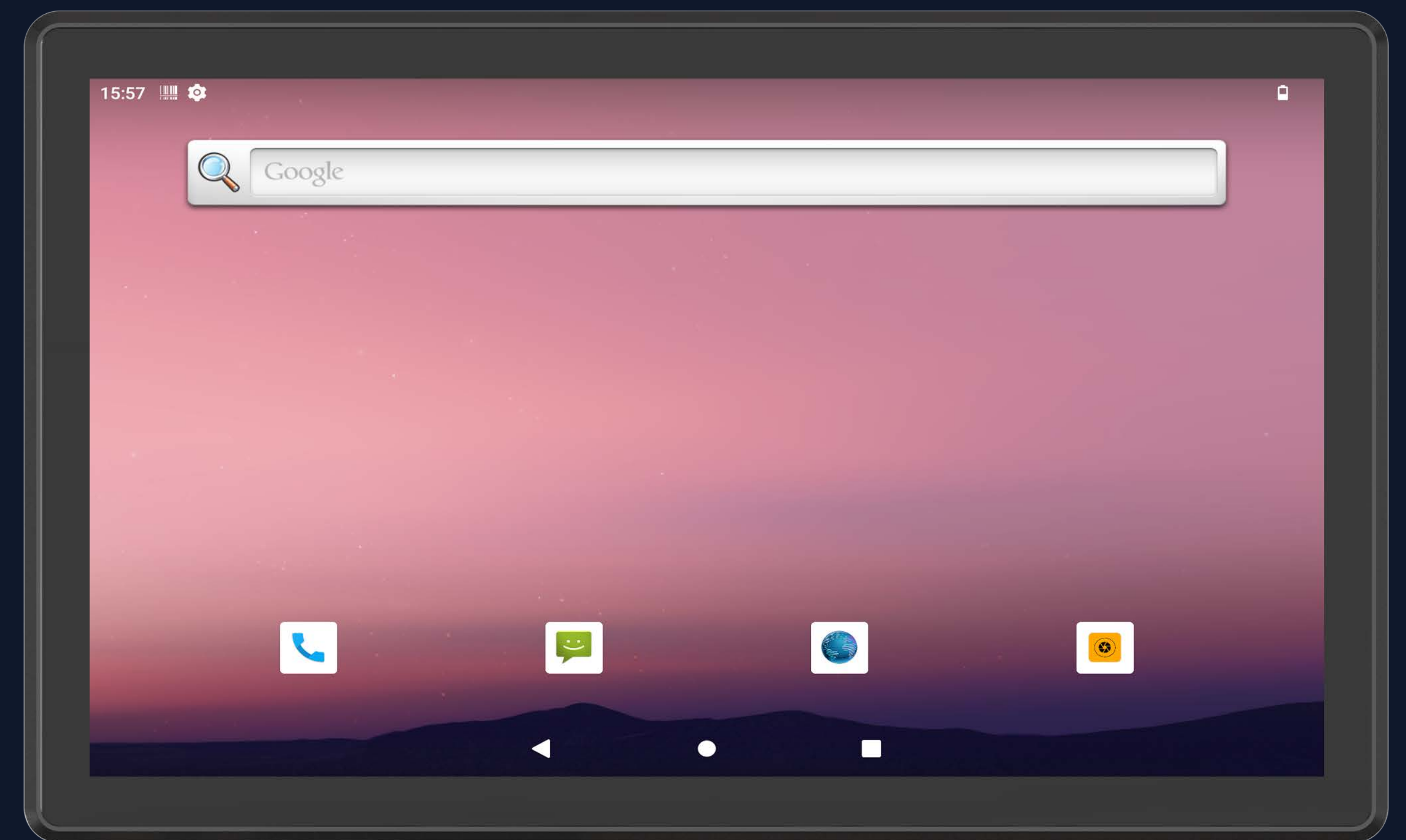


Panel PC

P18R

- Powered by a quad-core ARM processor with Android 12 OS;
- Large 18.5-inch immersive display with 10-point capacitive touch;
- Wi-Fi 5, BT 5.0; Supports 4G network connectivity;
- Multiple interfaces options: USB, RS232, RJ45, HDMI, and audio ports;
- Standard PPC hook assembly accessory;
- VESA holes for wall and desktop mounting;
- Wide voltage input: 12V to 24V;
- Operational temperature range: -20°C to 60°C;
- Anti-electromagnetic interference; IP65-rated front panel.



Quad-core ARM processor



Android 12



18.5-inch 16:9 screen



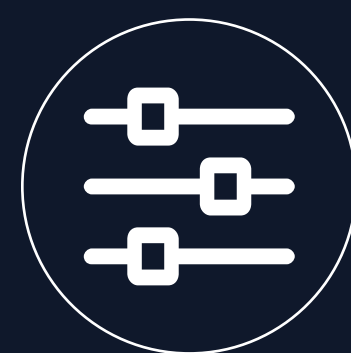
250cd/m² Brightness



Dual-band WIFI



Running 24/7 without affecting reliability



Rich interface extensions



IP65 Front Panel

Panel PC P18R

Specifications



CPU

Quad-core ARM processor

Operating System

Android 12



Memory

RAM 4GB
ROM 64GB



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 802.11a/b/g/n/ac Frequency
2.4G+5.8G 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 *1, USB3.0 *1 OTG
USB2.0 *2
DC IN 12V-24V Power connector *1
3.5mm Standard Earphone Jack *1
RJ45 *1 (10M/100M/1000M adaptive)
DB9 PORT RS232 *2
HDMI *1



Rugged Features

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

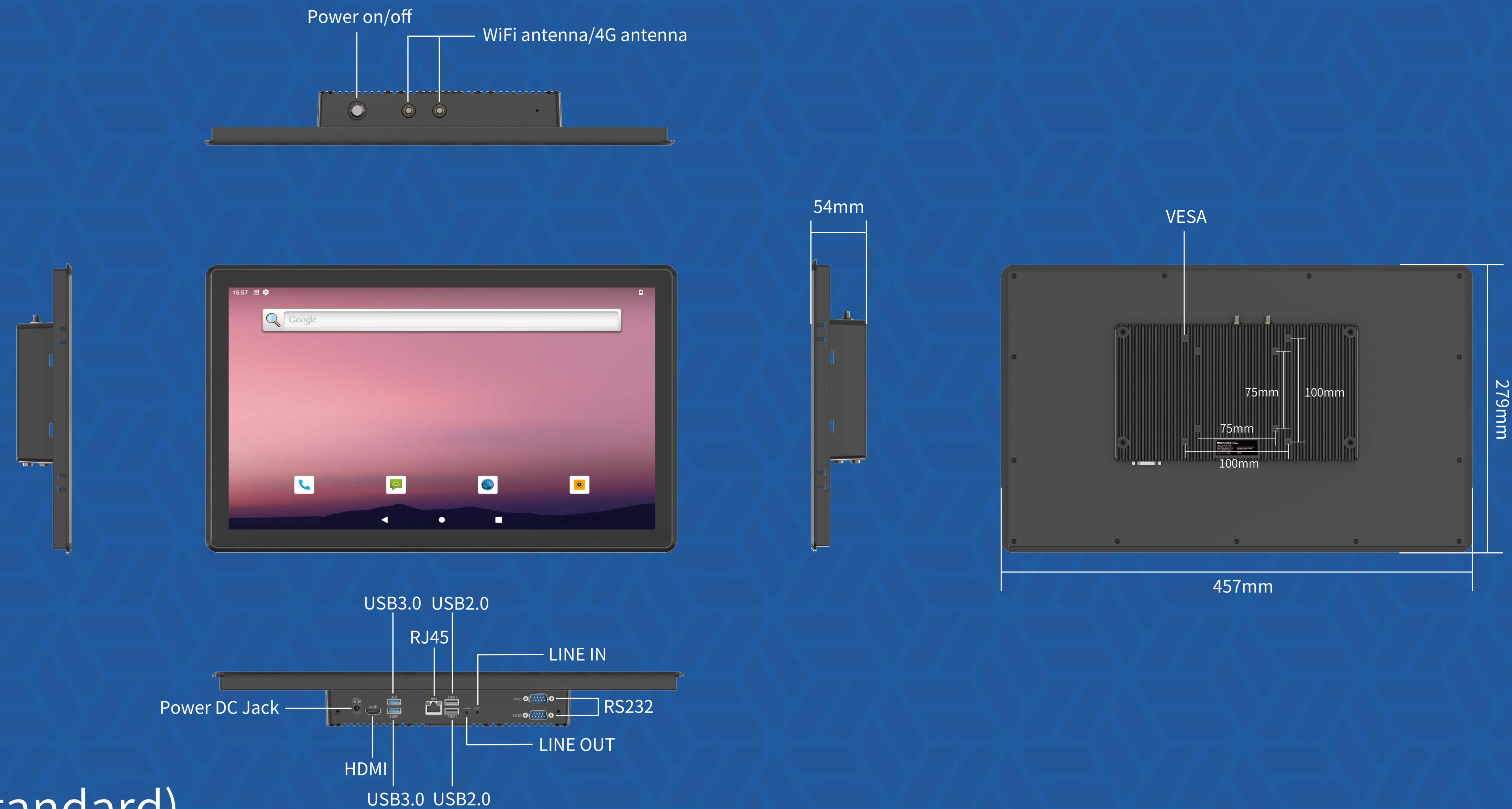


Certification

IP65 Front panel

Panel PC P18R

Product Six Views



Accessories(Standard)



DC 12V4A Adapter



PPC_Hook assembly *4



antenna *2
2.4-2.5/5.15-5.85GHZ 2dBi (SMA)

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