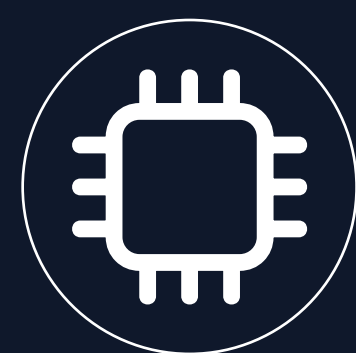
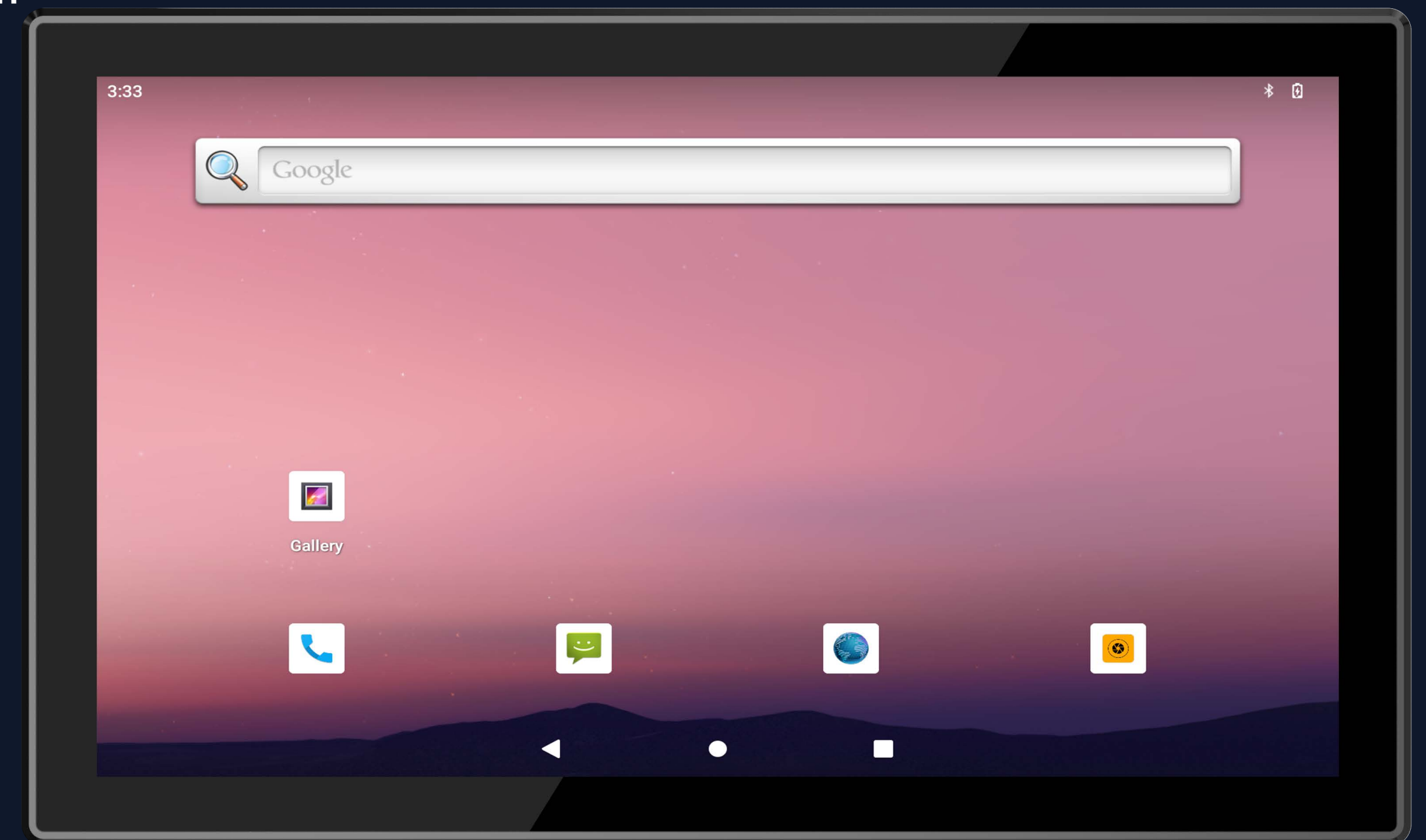


# Panel PC

## P21R

- Equipped with 4-core ARM architecture A55 processor and Android 12 operating system
- 21.5-inch flat capacitive touch panel with high impact resistance
- Fanless design, excellent in heat dissipation and strong stability performance
- Wide voltage and temperature working performance, perfect for 24/7 use in all weather conditions
- Rich interfaces, including multiple USB/RS232/LAN/HDMI and other I/O ports, easily meet various scenario requirements
- Equipped with a M.2 port for point-to-point serial connection, it can expand the 4G communication module, HDD and other peripherals
- Standard PPC mounting hook component, easy to install and supports various installation methods such as embedded and wall-mounted



RK3568 Quad core



Android 12  
Operating System



21.5 inch  
screen



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



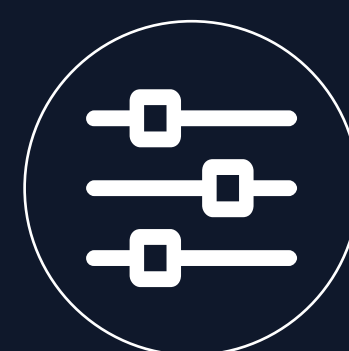
1920\*1080  
Screen resolution



WiFi



Running 24/7 without  
affecting reliability



Rich interface  
extensions



storage  
expansion



IP65

# Panel PC P21R

## Specifications


 **CPU**  
RK3568 Quad core


 **Operating System**  
Android 12

 **Memory**  
RAM: 4GB onboard  
ROM: 64GB


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

 **Touch Pannel**  
10 PCAP, G+G


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

 **Internet**  
Optional 4G/Dual-band  
WiFi/BT5.0

 **Certification**  
Front panel IP65

 **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 12V/4A

 **I/O Interface**  
Standard USB-A  
USB3.0\*1 , USB3.0\*1 OTG, USB 2.0\*2  
Power interface  
DC IN 12V-24V Power connector \*1  
Standard Earphone Jack \*1  
RJ45 \*1 (10M/100M/1000M adaptive)  
DB9 PORT RS232 \*2  
(Mainboard switchable to RS485:  
RS485\*1, RS232\*1)  
HDMI \*1



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