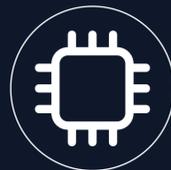# Panel PC
P10R

- Equipped with 4-core ARM architecture A55 processor and Android 12 operating system
- Full 10.1-inch HD display, the IP65-rated front panel protects against water and dust ingress
- 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
- MiniPCIE slot, can be expanded with communication modules, solid-state drives and other peripherals
- Support 802.11b/g/n/ac protocol, dual Wi-Fi antennas and Bluetooth 5.0
- Standard PPC mounting hook component, easy to install and supports various installation methods such as embedded and wall-mounted

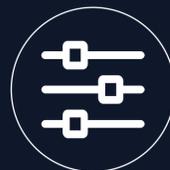|				
RK3568 Quad core	Android 12 Operating System	10.1 inch screen	700cd/㎡ Brightness	800*1280 Screen resolution
WiFi	Running 24/7 without affecting reliability	Rich interface extensions	storage expansion	IP65

Panel PC P10R
Specifications

ONErugged

CPU
RK3568 Quad core

Operating System
Android 12

Memory
RAM: 4GB onboard
ROM: 64GB

Display
Type: LCD
Size: 10.1 inch 16 :10
Resolution: 800×1280
Brightness:700 cd/㎡

Touch Pannel
10 PCAP, G+G

Dimension/Weight
257.2*170*45.95mm
1.2kg

Internet
Dual-band WiFi/BT5.0

I/O Interface
Standard USB-A
USB3.0*1 + USB3.0*1 OTG +
USB2.0*2
Power interface
DC IN 12V-24V Power connector *1
Standard Earphone Jack *1
RJ45 *1
DB9 PORT RS232 *2
HDMI *1

Certification
Front panel IP65

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

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

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