

IP Grade Panel PC

PST-15RP

15" Stainless Steel IP64 (Intel Apollolake Platform)



Features:

- Ultra Low Power Intel Apollolake Platform
- P-cap Touch Screen (Default)
- Anti-Corrosion Stainless Bezel
- With I/O protective cover for IP64

Specification

System:

- CPU : Intel Apollolake Pentium Quad Core 1.1GHz
- Chipset : Intel SoC integrated
- Memory : DDR3L 1866MHz SO-DIMM, Default 4GB
- Storage : mSATA SSD, default 64GB
- Ethernet : Dual Intel I210 GbE Controller
- BIOS : AMI EFI 64Mbit SPI

Input / Output :

- Serial Ports : 2 x RS232
- USB Ports : 2 x USB 3.0, 2 x USB 2.0
- Ethernet : 2 x RJ45 GbE LAN
- Power : 12 V DC Input
- Video : 1 x VGA, 1 x HDMI Output

Power Specification :

- Power Adapter : 1 x AC/DC power adapter
- Power Consumption : 40W (typ.)
- Power Cord : 1 x 1.8m power cord

Panel Specification :

- Size/ Type : 15" TFT LCD
- Resolution : 1024 x 768
- Brightness : 250 (cd/m²)
- Contract Ratio : 500 : 1 (typ.)
- Viewing Angle : -70~70 (H) ; -60~60 (V)
- Max. Colors : 16.2M (6bits+ FRC)
- Touch : P-cap multi-touch or 5-wire resistive touch (default)

Environment Tolerance:

- Operating Temperature : 0 deg. C to 55 deg. C
- Operating Humidity : 10% to 95% (Non Condensing)
- IP Grade : IP64 (w/ cover on it)

Order Options :

- OS : Windows 10 (Optional)
- High Brightness : 1000 cd/m² (Optional)
- Touch Screen : 5-wire resistive touch screen or P-cap multi-touch (Optional)
- Power Input : 9~36V DC Input (Optional)

Drawings:

