

# Stainless Steel Panel PC

## PST-22WJ

21.5" Stainless Steel PPC (Intel Baytrail Platform)



### Features:

- Ultra Low Power Baytrail Processor J1900 2.0GHz
- -5~55°C Wide Range Operating Temperature
- Anti-Corrosion Stainless Housing Design
- High Brightness: 1,000 nits for optional
- Curve, elegant edge design

### Specification

#### System:

• CPU	: Intel Baytrail-M Celeron J1900 2.0GHz
• Chipset	: Intel SoC integrated
• Memory	: DDR3 1066/1333MHz SO-DIMM 4GB
• Storage	: 1x mSATA 64GB
• Ethernet	: Dual Realtek RTL8111G GbE Controller
• BIOS	: AMI 16Mbit Flash
• Audio Codec	: Realtek ALC269 HD Audio Codec
• Expansions	: 1 x Mini PCIe slot (for Wireless card)
• Cooling System	: Fanless design
• WiFi	: 802.11 b/g/n 2x2 Dual Band (optional)
• Mounting Type	: 200 x 100 VESA holes

#### Input / Output :

• Serial Ports	: 3 x RS232
• USB Ports	: 4 x USB2.0
• Ethernet	: 2 x RJ45 GbE LAN
• Power	: AC 110~240V, Universal, ±10%
• Video	: 1 x VGA Output, 1 x HDMI Output
• PS/2	: 1 x PS/2 for keyboard/mouse
• Audio	: 1 x Line Out, 1 x Mic In

#### Panel Specification :

• Size/ Type	: 21.5" TFT
• Resolution	: 1920 x 1080
• Brightness	: 250 cd/m²(typ.)
• Contract Ratio	: 1000 : 1 (typ.)
• Viewing Angle	: 170 (H) ; 160 (V)
• Max. Colors	: 16.7M
• Touch	: 5-wire resistive touch screen

#### Environment Tolerance:

• Operating Temperature	: -5 deg. C to 55 deg. C
• Operating Humidity	: 10% to 95% (Non Condensing)
• Storage Temperature	: -30 deg. C to 70 deg. C

#### Order Options :

• High Brightness	: 1000 cd/m² (Optional)
• Power Input	: 9~36V DC Input (Optional)
• Custom I/O port	: By request

#### Power Specification :

• Power Adapter	: No power adapter
• Power Consumption	: 40W (typ.)

### Drawings:

