

Full IP65 Stainless Steel Panel PC

FIP-32WJ

32" Stainless Steel Full-IP65 Panel PC



Specification

MB Specification:

• CPU	: Intel® Bay Trail J1900 2.0 GHz
• Memory	: DDR3 So-DIMM 4GB (max. 8GB)
• Storage	: SATAII HDD 500GB or mSATA SSD 64GB
• Graphic	: Integrated Intel® HD Graphics
• Ethernet	: Dual Realtek® RTL8111G GbE Controller
• BIOS	: UEFI BIOS
• WiFi	: 802.11 b/g/n (Optional)
• Watchdog	: Watchdog timer for 0-255 sec.

System Specification:

• Housing Material	: Stainless Steel with deactivated coating for anti-corrosion
• Dimensions	: 822 x 510 x 85 (WxHxD) (mm)
• Weight	: 32KG
• Mounting Type	: VESA mount

IP65 Input / Output :

• COM	: 1 x COM
• LAN	: 1 x GbE LAN port
• USB	: 2 x USB 2.0
• WLAN	: 1 x WLAN (optional)
• Power Input	: 1 x AC input

Features:

- Full-HD 1080p Input
- Anti-Corrosion Stainless Design
- Deactivated Surface Coating
- Full-IP65 Protection
- Intel Baytrail platform

Panel Specification :

• Size/ Type	: 32" LCD (LED backlight)
• Active Area (mm)	: 698.4 (H) x 392.85 (V)
• Pixel Pitch (mm)	: 0.3638 (H)x 0.3638 (V)
• Resolution	: 1920 x 1080 @ 60Hz
• Contrast Ratio	: 3000 : 1 (typ.)
• Max. Colors	: 16.7M colors
• Brightness	: 450 nits (cd/m²)
• Viewing Angle	: -89 ~ 89 (H); -89 ~ 89 (V)

Power Specification:

• Power Input	: 90~260V AC Input (IP66 Connector)
• Consumption	: 50 W typical, normal operation
• Management	: VESA DPMS compliant
• Power Cord	: 1x 1.8m AC Power Code (EU type)
• Power Adapter	: No Power Adapter

Environment Tolerance:

• Operating Temperature	: 0 deg. C to 50 deg. C
• Storage Temperature	: -20 deg. C to 70 deg. C
• Operating Humidity	: 10% to 95% (Non Condensing)
• IP Grade	: Full- IP65

Drawings

