

Full IP65 Stainless Steel Panel PC

FIP-27WJ

27" Stainless Steel Full-IP65 Panel PC



Features:

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

Specification

MB Specification:

- |             |   |
|-------------|---|
| • Processor | : Intel® Baytrail-M Celeron J1900 2.0 Ghz       |
| • Chipset   | : Intel® SoC integrated                         |
| • Memory    | : DDR3 1333 SO-DIMM 4GB (default)               |
| • Storage   | : Default mSATA SSD 64GB or 2.5" HDD500GB       |
| • Ethernet  | : Dual Realtek RTL8111G GbE Controller          |
| • Audio     | : Realtek ALC269                                |
| • mPCIe     | : 1(half size) + 1(full size) shared with mSATA |
| • WLAN      | : 802.11 b/g/n 2x2 Dual Band (Optional)         |

System Specification:

- |                    |   |
|--------------------|---|
| • Housing Material | : Stainless Steel with deactivated coating for anti-corrosion |
| • Dimensions       | : 541 x 337 x 55.8 (WxHxD) (mm)                               |
| • Keypad           | : 1x On/Off button, 1x Reset button                           |
| • Mounting Type    | : VESA mount  |

IP66 Input / Output :

- |               |                               |
|---------------|-------------------------------|
| • COM         | : 1 x RS232                   |
| • LAN         | : 1 x GbE LAN port            |
| • USB         | : 2 x USB 2.0                 |
| • WLAN        | : 1 x WLAN Antenna (optional) |
| • Power Input | : 1 x AC input                |

Panel Specification :

- |                    |                              |
|--------------------|------------------------------|
| • Size/ Type       | : 27" LCD (LED backlight)    |
| • Active Area (mm) | : 597.6 (H) x 336.15 (V)     |
| • Pixel Pitch (mm) | : 0.31125 (H)x 0.31125 (V)   |
| • Resolution       | : 1920 x 1080 @ 60Hz         |
| • Contrast Ratio   | : 3000 : 1 (typ.)            |
| • Max. Colors      | : 16.7M colors               |
| • Brightness       | : 300 nits (cd/m²)           |
| • Viewing Angle    | : -89 ~ 89 (H); -89 ~ 89 (V) |

Power Specification:

- |                 |                                     |
|-----------------|-------------------------------------|
| • Power Input   | : 90~260V AC Input (IP66 Connector) |
| • Consumption   | : 60 W typical, normal operation    |
| • Management    | : VESA DPMS compliant               |
| • Power Cord    | : 1x 1.8m AC Power Code             |
| • 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

