

# SPC-3150

15" Stainless Steel Panel PC , Intel Celeron J1900 Processor , Food-grade SUS 304



## Features

- Intel Celeron J1900 (2.0 GHz)
- 15" industrial LCD panel and touch
- M12 I/O Connectors
- Food-grade SUS304 stainless steel housing
- Fanless and IP65 Protection
- -10~50°C Wide temperature operating
- Optional 9~36VDC input
- Optional WiFi, Bluetooth, 4G, 5G



## Specifications

### System

|                  |   |
|------------------|---|
| CPU              | Intel Quad-Core Celeron J1900 (2.0GHz)  |
| Memory           | 1 x SO-DIMM DDR3L-1333/1600 (up to 8GB) |
| Storage          | 1 x Full-size Mini-PCle for mSATA SSD   |
| Operating System | Windows 7/10, Linux                     |

### Display

|                |                       |
|----------------|-----------------------|
| Size           | 15-inch               |
| Resolution     | 1024 x 768            |
| Brightness     | 300 cd/m <sup>2</sup> |
| Contrast Ratio | 600:1                 |
| LED Lifetime   | 30000 hrs             |

### Touch Screen

|      |                                      |
|------|--------------------------------------|
| Type | Industrial five-wire resistive touch |
|------|--------------------------------------|

### I/O Connectors

|             |                            |
|-------------|----------------------------|
| Serial Port | 1 x RS-232, 1 x RS-232/485 |
| USB Port    | 4 x USB2.0                 |
| Ethernet    | 2 x GbE LAN                |
| Power       | 1 x DC-in                  |
| Others      | 1 x ATX Switch             |

### Expansion

|           |  |
|-----------|--|
| Mini-PCle | 1 x Full-size Mini-PCle for mSATA<br>1 x Full-size Mini-PCle |
|-----------|--|

### Power Management

|             |           |
|-------------|-----------|
| Power Input | DC 12V    |
| Consumption | 23W(Typ.) |

### Environmental

|                       |                                |
|-----------------------|--------------------------------|
| Operating Temperature | -10~50°C                       |
| Storage Temperature   | -20~60°C                       |
| Relative Humidity     | 5%-90%,@ 40°C (non-condensing) |
| IP Protection         | IP65                           |

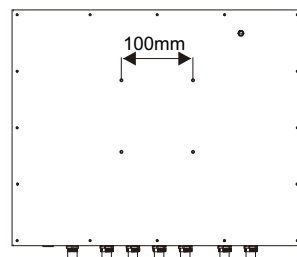
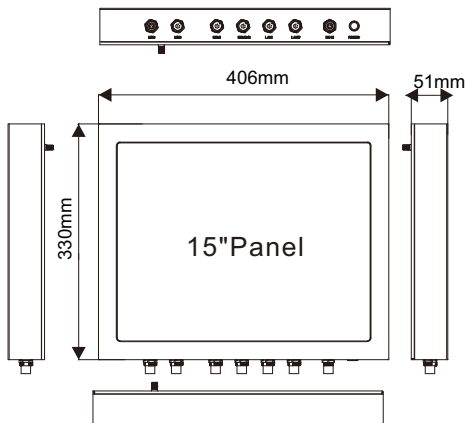
### Mechanical

|                       |                   |
|-----------------------|-------------------|
| Material              | SUS 304           |
| Mounting Mode         | VESA-mount        |
| Dimension (W x L x H) | 406 x 330 x 51 mm |
| Weight                | 5.7Kg             |

### Packing List

1 x SPC-3150  
Power Adapter and Cord  
Interface conversion cord  
1 x Certificate  
1 x Warranty Card

## Dimensions



|                 |           |
|-----------------|-----------|
| A: Power Switch | E: COM2/3 |
| B: DC-IN        | F: COM1   |
| C: LAN2         | G: USB    |
| D: LAN1         | H: USB    |