

# IPC-0208J

## 8.4" Industrial Panel PC with Celeron J1900 CPU



### Features

- 8.4" TFT LCD Panel support 800x600 pixels
- Intel Celeron J1900 Quad Core 2.0G CPU
- 220 cd/m2 brightness
- Material:Aluminium magnesium Alloy(Better than Aluminium)
- Resistive Touchscreen
- Wifi Optional
- NEMA4/IP65 compliant front panel
- Meet standard VESA hole , support desktop stand / wall mount / swing arm mounting

### Specifications

System	
Processor	Intel Celeron J1900
Chipset	ICH8M
Memory	DDR3 2G RAM(Max 8G)
Storage	SSD 32G(HDD optional)
Ethernet	1 x 100/1000 LAN ports
Video	1 x VGA, 1x HDMI & LVDS
Audio	1x line out
USB Port	4 x USB 2.0
Serial Port	2 x RS-232
Power switch	1 x power switch
Expansive Slot	1 x Mini PCIe
Power supply	DC12V(Optional 9-36V)
Construction	Front aluminum bezel and steel chassis

LCD Panel	
Display Type	8.4" TFT LCD
Resolution	800x600
Luminance	220 cd/m2
Contrast Ratio	400:1

Touchscreen(Optional)	
Type	Resistive Touchscreen
Controller Interface	Internal USB ( RS-232 interface option)
Light Transmission	81% or more
Operating Force	≤250g
Life Expectancy	10 Millions

Environmental Specifications	
Opererating Temperature	0 °C to 60 °C
Storage Humidity	5% to 95%@ 40°C , on-condensing
Vibration	5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration
Shock	10G peak acceleration (11 msec. duration)
IP Leve (Front Panel)	IP65

Safty	FCC/VDE(Level A)
MBTF	>50,000 hrs

### Packing info

Dimensions(WxHxD)	252x200x70 mm
Packing Dimension	406x340x140 mm
NET weight	3.5 KG

### Ordering Informations

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8.4 inches industrial LCD All in one panel PC, with Intel J1900 Processor, 2G RAM, 32G SSD,2 \*COM,1\*HDMI,1\*VGA,4\*USB,1\*GLAN,1\*AUDIO, 1\*MIC , Resistive Touch Screen

### Dimensions Diagram

