

IPC-10WDF

10.1" LCD 1280x800 Industrial Panel PC with touch screen



Features

- 10.1" WXGA TFT LCD Panel support 1280x800 pixels
- 5mm Aluminum front bezel with resistive touch screen
- Intel Celeron J1900 Quad Core 2.0G CPU
- Supports Windows Win7/Win8/Win10, Linux
- 2*COM , 1x HDMI, 1xVGA, 4xUSB(1 usb 3.0), 2xLAN, 1x AUDIO, MIC
- 1* Mini PCIe slot for wifi optional
- Standard DC 12V input (optional Wide range DC 9-36V input)
- Panel (Flush) mount with clips
- Standard VESA 100mm holes support stand , wall mount and swing arm

Specifications

System	
Processor	Intel Celeron J1900 CPU
Chipset	Intel Bay trail SOC
Memory	4G RAM(MAX 8G)
Graphic	Intel HD chipset
Storage	SSD/HDD (Size optional)
Ethernet	2 x 100/1000 LAN ports
Vedio	1 x VGA, 1x HDMI
Audio	1x Mic-in / Line-out
USB Port	4 x USB(1 x USB3.0)
Serial Port	2 x RS-232
Power switch	1 x power switch
Expansive Slot	1 x Mini PCIe
Power supply	1 x DC input terminal connector
Construction	Front aluminum bezel and steel chassis
LCD Panel	
Display Type	10.1" WXGA TFT LCD(LED backlight)
Resolution	1280*800
Max.color	16.7M
Luminance	300 cd/m2
View Angle	150°(H) , 135°(V)
Pixel Pitch	0.1692 x 0.1692 mm
Contrast Ratio	300:1
Response Time	8 ms
LCD MTBF	50, 000hrs
Mechanical and Environmental	
Dimensions (WxHxD)	315 x 225x 44mm
Weight	Net: 4.5kg , Gross:6.7 kg
Operating temperature	32 °F~113 °F (0 °C to 45°C)
Storage temperature	-4 °F~-140 °F (-20 °C to 60 °C)
Storage humidity	10% to 90% non-condensing
Anti-Vibration	17HZ-500 HZ 1G PTP
Anti-Shock	1G / peak(11m sec)

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Available Options

Touch screen	Resistive type touch screen
Wireless LAN	Meet IEEE802.11b/g standard(WiFi)
DC Power Input	Wide Range 9~36v DC input

Power Specifications

Input	100~240VAC,50/60Hz, external ac adapter
Output	DC12V, output 23W

Ordering informations

IPC-10WDF	10.1 inches industrial panel PC, with Intel J1900 Processor, 2G RAM(Max 8G), SSD/HDD, 2*COM , 1x HDMI, 1xVGA, 4xUSB(1 usb 3.0), 2xLAN, 1x AUDIO, MIC, Resistive Touch Screen
IPC-10WDFL	IPC-10WDF + Mini-PCIE wireless Lan card with antenna

Dimensions Diagram

