



Features

- 15" XGA TFT LCD Panel support 1024x768 pixels
- 5mm Aluminum front bezel with resistive touch screen
- Intel Celeron J1900 Quad Core 2.0G CPU
- Supports Windows Win7/Win8/Win10, Linux
- Max. 6x COM(5*RS232,1*RS485/RS422) , 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	Max. 6x COM(5*RS232,1*RS485/RS422)
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	15" XGA TFT LCD(LED backlight)
Resolution	1024*768
Max.color	16.7M
Luminance	450 cd/m2
View Angle	120°(H) , 100°(V)
Pixel Pitch	0.1692 x 0.1692 mm
Contrast Ratio	300:1
Response Time	16 ms
LCD MTBF	50, 000hrs
Mechanical and Environmental	
Dimensions (WxHxD)	370 x 295 x 50mm
Weight	Net: 5.1kg , Gross:8.3 kg
Operating temperature	-10°C~ 60°C (-14~140°F)
Storage temperature	-20°C ~ 70°C (-4 ~ 158°F)
Storage humidity	5% to 95% @40°C non-condensing
Anti-Vibration	17HZ-500 HZ 1G PTP
Anti-Shock	1G / peak(11m sec)

IPC-15DF

Available Options

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

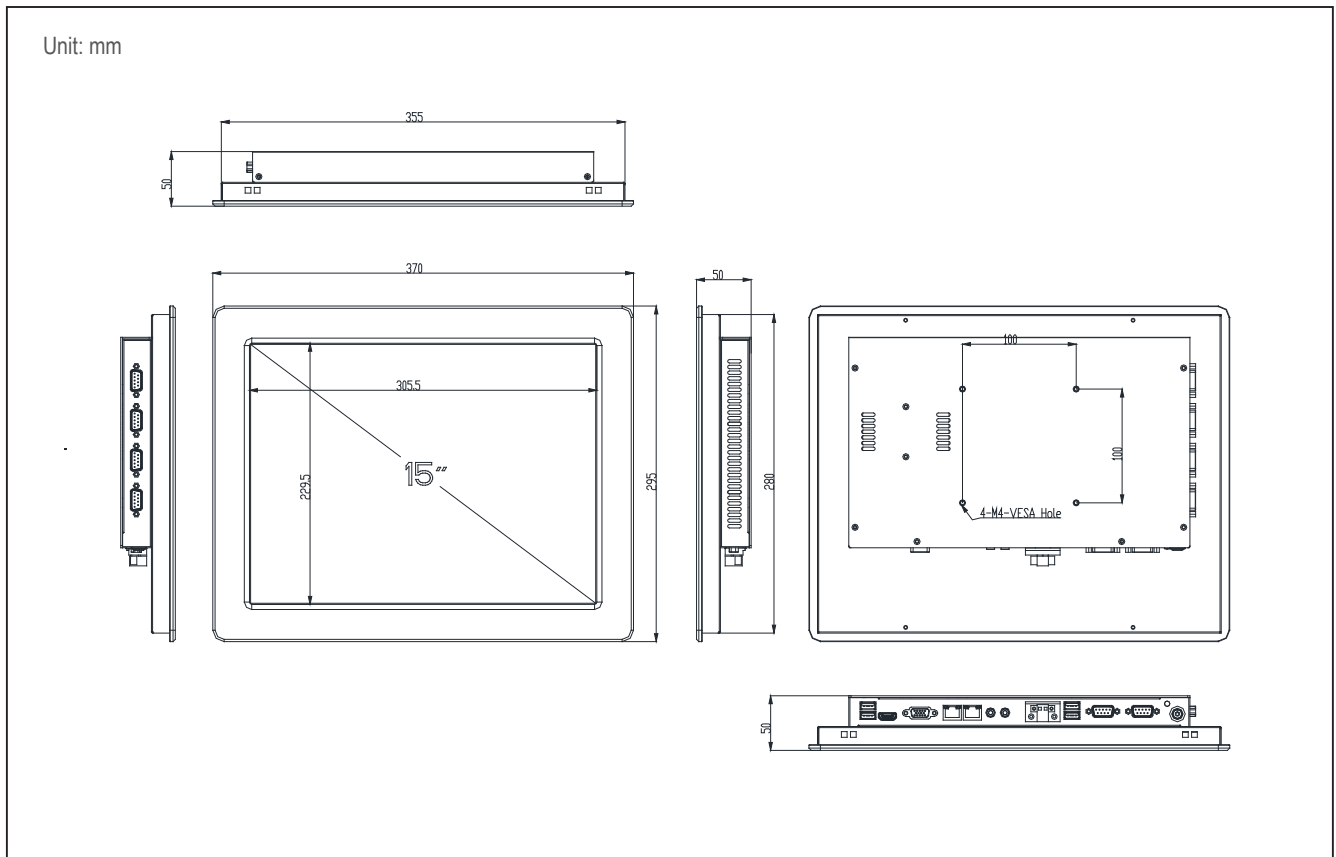
Power Specifications

Input	100~240VAC, 50/60Hz, external ac adapter
Output	DC12V, output 28W

Ordering informations

IPC-15DF	15 inches industrial panel PC, with Intel J1900 Processor, 4G RAM(Max 8G), SSD/HDD, Max. 6x COM(5* RS232, 1* RS422/485), 1x HDMI, 1xVGA, 4xUSB(1 usb 3.0), 2xLAN, 1x AUDIO, MIC, Resistive Touch Screen
IPC-15DFL	IPC-15DF + Mini-PCI wireless Lan card with antenna

Dimensions Diagram



Touch screen PC