

# IPC-15i7

15" XGA TFT LCD LED Backlight Intel Core i7/i5/i3  
Industrial Panel PC with Touch Screen



## Features

- 15" TFT XGA LED Panel (1024 x 768) with resistive touch screen
- Supports Intel Core i7/i5/i3 processor
- System supports 1 x DDR3 DIMM slot ,up to 8G 1066/1333MHz SDRAM
- 6x COM (1x RS485), 1xDVI, 1x PS/2, 1xVGA, 6x2.0 USB, 2xLAN, 1x AUDIO & MIC
- 1 xMini PCIe slot and 1 x PCI Express x16 slot
- Rear panel with power LED and HDD LED Indication, Built-in 2x 3 Watts stereo speaker
- Wireless LAN with antenna (optional), GPIO (optional)
- Wide range DC 8-30V input
- Robust aluminum with IP65 compliant front bezel design
- Modularize design for easy installation and maintenance

## Specifications

Main System	
CPU	Intel Core i7/i5/i3 Sandy bridge Processor with1066/1333 MHz FSB
Chipset	Intel H61 chipset
System Memory	1x DIMM DDR3 800/1066/1333 SDRAM up to 8 GB; Preload 4GB Ram
LAN	2x Realtek ® RL8111x (Gigabit ) 10/100/1000Ethernet
HDD (hard disk )	2.5" SATA SSD/HDD; Size optional
Audio	Realtek ® ALC662, 5.1 channel surround audio
I/O Connector	5 x RS-232
	1 x RS422/485
	1x DVI-D port
	1x PS/2 (Keyboard/mouse)
	1x DB-15 Connector
	1x Audio (Mic-in / Line-out)
	2x 10/100/1000MLAN port ( RJ-45 )
	6x USB2.0
Expansion	1x 3Pin DC power input terminal block 1xPCI Express x16 Slot, 1 xMini PCIe slot
General	
Construction	Aluminum front bezel and Aluminum chassis
Color	Black or OEM
OS Support	Windows 7/8/10 and linux
Mounting	Panel mount or Standard VESA 75/100mm
Power supply	Input Voltage : 8~30v, with External AC adapter; Output Rating 92W
Dimensions(WxHxD)	406 x 312 x 90mm
NET weight	8.5 KG
LCD Display	
Display type	15" XGA TFT LCD LED Backlight
Resolution	1024 x 768 pixels
Luminance	450 cd/m2
Viewing angle	160°(H) , 140°(V)
Touch screen	
Controller Interface	Internal USB interface controller
Resolution	Continuous
Light Transmission	81% or more
Operating Force	≤100g
Life Expectancy	35 Million

