

PPC



SP-6208

Fanless and High performance 18.5" Panel PC

Features and Benefits:

- Intel® Core™ 3rd Gen. mobile i3/i5/i7 (rPGA-988) processor
- Front Panel IP65 Mechanical Design
- Aluminum front bezel
- Built-in CFast slot for external storage or system boot up
- Riser card support 1xPCIe x4 or PCI
- Optional 802.11b/g/n Wi-Fi Module
- 4 x USB 3.0
- Support wide range voltage DC in (9~36V)
- Totally fanless and quiet design
- OS support : Windows XP, Win7, Win8



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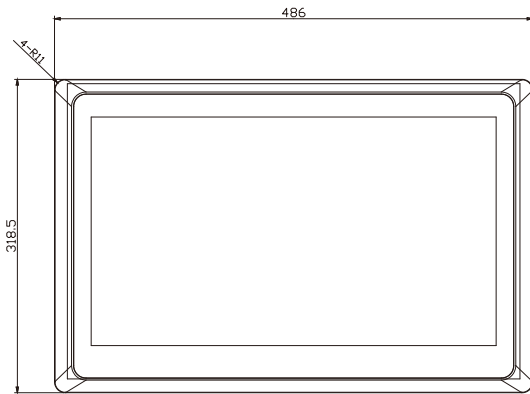
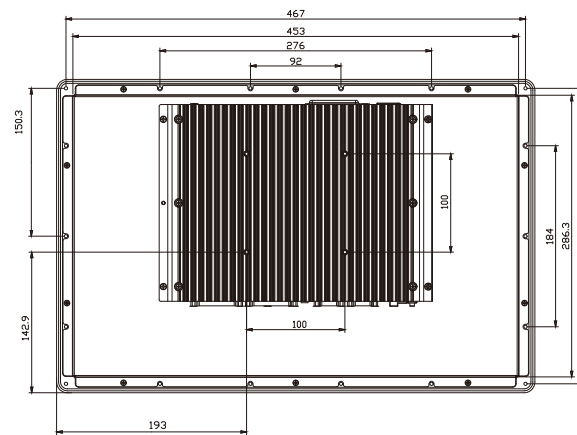
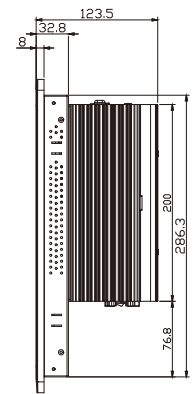
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ISO CERTIFIED
 9001 | 14001

SP-6208

Fanless and High performance 18.5" Panel PC

Front View**Rear View****Side View**

Unit: mm

Specification**Systems**

CPU Type	Intel® Core™ mobile i3 / i5 / i7 (rPGA-988) processor
Chipset	Intel® QM77 / HM76
Memory Support	2x204Pin DDR3 So-DIMM, Support DDR3/DDR3L 1600/1333/1066 maximum up to 16GB/slot
Watchdog	1~255secs Watchdog timer
Drive Bay	2 x 2.5" SATA HDD
Audio	High Definition Audio; 1 x Line-out / 1 x Mic-in
Power Supply	9~36V DC-in
Front Bezel	Aluminum
IP65	Yes (for front panel only)
Expansion Slot	1 x mini PCI-E slot (for WLAN module & 3G module) 1 x SIM card slot 1 x CFast slot 1 x PCIe x4 -- (10W max./slot)(option)
Operating System	Microsoft Windows XP, Win7, Win8
Dimension	486mm(W) x 318.5mm(H) x 123.5mm(D)
System Weight	10.15 kg
VESA Mounting Support	VESA 100
Certificate	FCC / CE

I/O Ports

Serial Port	4 ports support (COM1/3/4 for RS232, COM2 for RS232/422/485, pin-9 5V/12V/RI selectable)
VGA	1 x VGA
LAN	LAN1 : Intel® 82579LM 10/100/1000 LAN LAN2 : Intel® 82583V 10/100/1000 LAN Support wake-on-LAN

Audio	1 x Line out, 1 x Mic-in
USB	4 x USB3.0
Parallel port	1 x DSUB-25
Digital I/O	DSUB-25, 8in/8out
DC-IN	1 x 9~36V (DIN type 4p connector or Phoenix type 3P terminal)
Expansion Slot	1 x PCIe x4 or PCI -- (10W max./slot)(option)

Display

LCD	18.5" 1366 x 768 WXGA 300nit LED backlight LCD
Touch Screen	Projected capacitive Touch Screen

Environment

Operation Temp. Ambient with air flow	-5°C ~45°C
Storage Temp.	-20°C ~ 80°C
Humidity	10% ~ 90%

Ordering Information

SP-6208RA-A0B	Intel® QM77 barebone 18.5" Panel PC, with 18.5" LCD /Bezel Free Projected Capacitive Touch, DIN type 4P DC power input
SP-6208RA-C0B	Intel® HM76 barebone 18.5" Panel PC, with 18.5" LCD /Bezel Free Projected Capacitive Touch, DIN type 4P DC power input
52-002-02012001	120W DC Power Adapter(DIN-4P)(w/Lock)

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