

# BPC



## SA-5897

High Performance Desktop  
Intel® i3 / i5 / i7 processors  
Book PC

### Features and Benefits:

- LGA1155 Intel® 3rd Gen. Core™ i7/i5/i3 and Pentium® Processor
- Supports DDR3 memory up to 16GB
- Supports dual display (DVI-D/DVI-I)
- Support expansion slot 1 x MiniPCIe , 1 x PCIe 16x slot or 2 x PCI slot
- Support Dual Gb LAN



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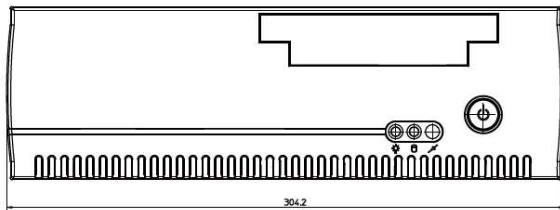


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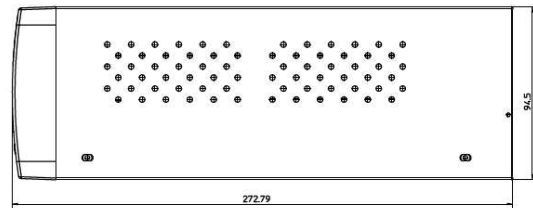
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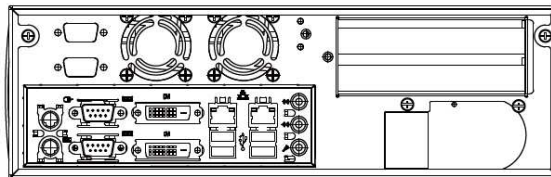
Front View



Side View



Rear View



Unit: mm

## Specification

### System

<b>CPU Support</b>	Intel® 3rd Gen. Core™ i7/i5/i3 and Pentium® processor
<b>Chipset</b>	Intel® PCH Q77
<b>Memory Support</b>	2 x DDR3 DIMM socket up to 16GB
<b>Power Supply</b>	ATX 220W
<b>Operating System</b>	Win 7 / XP
<b>System Weight</b>	5 kg (11lb)
<b>Dimension (W x H x D)</b>	300 x 94 x 270 mm (11.8" x 3.7" x 10.6" )
<b>Certificate</b>	FCC / CE

### I/O Ports

<b>Drive Bays</b>	2 x 2.5" SATA HDD
<b>USB</b>	4 x USB 3.0
<b>Serial Port</b>	2 x COM port, RS-232 only

<b>Keyboard / Mouse</b>	2 x PS/2 port
<b>LAN</b>	2 x RJ-45, 10/100/1000 Mbps
<b>DVI</b>	2 x DVI
<b>Audio</b>	Line-in / Line-out / Mic
<b>Expansion Slots</b>	1 x MiniPCIe , 2 x PCI slot or 1 x PCIe 16x (optional)

### Environment

<b>Operation Temp.</b>	0° ~ 40° C ( 32° ~ 104° F )
<b>Storage Temp.</b>	- 20° ~ 60° C ( - 4° ~ 140° F )
<b>Humidity</b>	20% ~ 90%

### Ordering Information

<b>SA-5897RA-A0B</b>	HSF, Mini-ITX MB with Intel® Socket H2 (LGA1155) + Intel Q77 (PCH) w/ 2DVI/ Audio/ 2LAN(1G)/ 2COM, Book Size PC (Barebone)
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