

# BPC



## BPC-8090

### High Performance Core™ 2 Duo Book Size PC

#### Features and Benefits:

- Supports Intel® Core™ 2 Duo processor
- Dual/triple independent display
- Supports RAID 0, 1 disk configuration
- Supports Serial ATA
- Powerful PCI Express expansion module
- 4 serial ports with +5V / +12V / Adopt 220W ATX power supply
- Flexible rackmount and wallmount installation

#### Distributed by:



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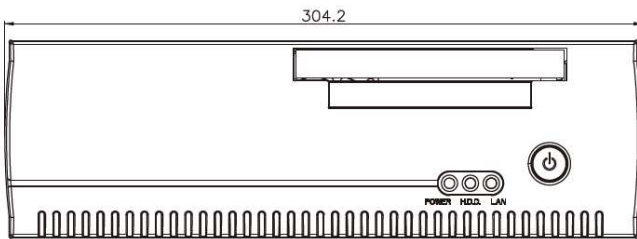
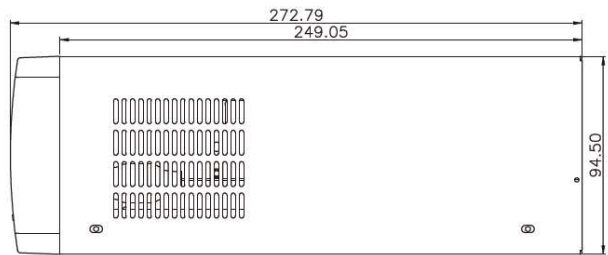
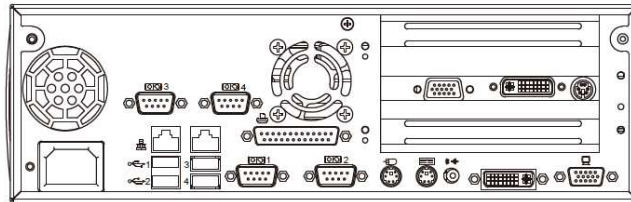


ISO CERTIFIED

9001 14001

# BPC-8090

## High Performance Core™ 2 Duo Book Size PC

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

Unit: mm

**Specification**

System	
<b>CPU Support</b>	Intel® Core™ 2 Duo up to 2.16GHz
<b>Chipset</b>	Intel® 945GME + ICH7R
<b>Memory Support</b>	2 x 240-Pin DDR2 DIMM socket (up to 4GB) 1~255 secs Watchdog timer selectable w /
<b>Watchdog</b>	Reset / NMI
<b>Power Supply</b>	ATX 220W (Energy Star)
<b>Operating System</b>	Win 7 / XP / XPE / 2000 / Vista
<b>System Weight</b>	5 kg (11.02lb)
<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 (Class B) / UL / cUL

**I/O Ports**

<b>Drive Bays</b>	1 x 3.5" IDE / SATA HDD or 2 x 2.5" IDE / SATA HDD & 1 x slim CD / DVD-ROM (optional)
<b>USB</b>	6 x USB 2.0 (2 x USB 2.0 with bracket (optional) )
<b>Serial Port</b>	4 x COM port, COM 2 for RS232/422/485 (+5/+12V, optional set with jumper)
<b>Parallel Port</b>	1 x Parallel port (SPP / EPP / ECP)
<b>Keyboard / Mouse</b>	2 x PS/2 port
<b>LAN</b>	2 x onboard RJ-45, 10/100/1000 Mbps (Intel® 82573)

<b>VGA</b>	1 x VGA
<b>DVI</b>	1 x DVI (switchable to VGA with adaptor)
<b>Audio</b>	Line-out (Realtek ALC655 AC '97 codec)
<b>Expansion Slots</b>	1 x PCI-E (16X) + 1 x PCI or 2 x PCI

**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-5090RA-A0W</b>	Book size PC (white color) with Core™ 2 Duo MB, CD-ROM front bezel
<b>SA-5090RA-S0W</b>	Book size PC (white color) with Core™ 2 Duo MB, without CD-ROM / FDD front bezel
<b>SA-5090RA-A0B</b>	Book size PC (black color) with Core™ 2 Duo MB, CD-ROM front bezel
<b>SA-5090RA-S0B</b>	Book size PC (black color) with Core™ 2 Duo MB, without CD-ROM / FDD front bezel
<b>SR-5095RA-R1N</b>	1 x PCI-E (16X) + 1 x PCI
<b>SR-5095RA-R2N</b>	2 x PCI
<b>SA-5070RZ-RMW-P</b>	RoHS rackmount for BPC-8090 (white color)
<b>SA-5070RZ-RMB-P</b>	RoHS rackmount for BPC-8090 (black color)
<b>SA-5070RZ-WMW-P</b>	RoHS wallmount for BPC-8090 (white color)
<b>SA-5070RZ-WMB-P</b>	RoHS wallmount for BPC-8090 (black color)

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