

BPC

BPC-8090

High Performance Core 2 Duo Book Size PC

Features and Benefits:

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



No. 24, Lane 365, Yang Guang St., Nei Hu District, Taipei 114, Taiwan

Tel: +886-2-8751-1111

Fax: +886-2-8751-1199

Email: sales@protech.com.tw

<http://www.protech.com.tw>

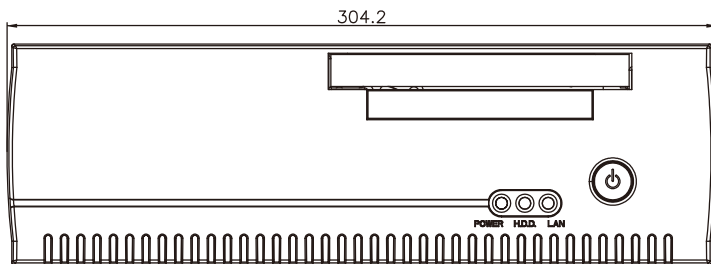


ISO CERTIFIED
9001 14001

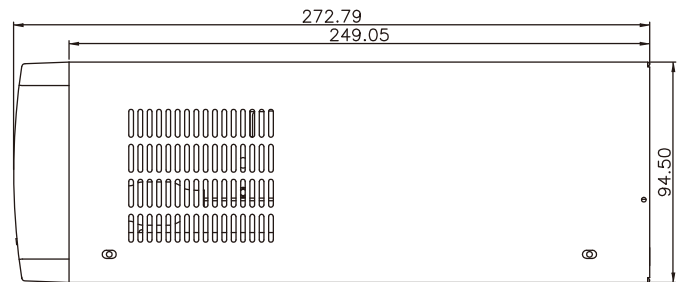
BPC-8090

High Performance Core 2 Duo Book Size PC

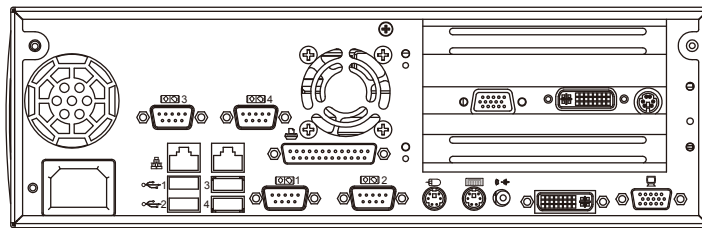
Front View



Side View



Rear View



Unit: mm

Specification

System	
CPU Support	Intel® Core 2 Duo up to 2.0GHz
Chipset	Intel® 945GME + ICH7R
Memory Support	2 x DDR-2 DIMM socket (up to 4GB)
Power Supply	ATX 220W
System Weight	5 kg (11lb)
Dimension (WxHxD)	300 x 94 x 270 mm (11.8" x 3.7" x 10.6")
Certificate	CE, FCC, UL, cUL

I/O Ports

Drive Bays	1 x 3.5" IDE / SATA HDD or 2 x 2.5" IDE / SATA HDD & 1 x slim CD / DVD-ROM (optional) & 1 x slim FDD (optional)
USB	6 x USB 2.0 (2 x USB 2.0 with bracket (optional))
Serial Ports	4 x COM port, COM 2 for RS232/422/485 (+5V / +12V, optional set with jumper)
Parallel Port	1 x Parallel port (SPP/EPP/ECP)
Keyboard/Mouse	2 x PS/2 port
LAN	2 x onboard RJ-45, 10/100/1000 Mbps (Intel® 82573)
VGA	1 x VGA
DVI	1 x DVI
Audio	Line-out (Realtek ALC655 AC '97 Code)
Expansion Slot	1 x PCI-E 16 bit + 1 x PCI or 2 x PCI

Environment

Operating Temp.	0°~40°C (32°~ 104°F)
Storage Temp.	-20°~ 60°C (-40°~140°F)
Humidity	20% - 90%

Ordering Information

BPC-8090-AW	Book size PC (white color) with Core 2 Duo MB, CD-ROM front bezel
BPC-8090-BW	Book size PC (white color) with Core 2 Duo MB, with CD-ROM / FDD front bezel
BPC-8090-SW	Book size PC (white color) with Core 2 Duo MB, without CD-ROM / FDD front bezel
BPC-8090-AB	Book size PC (black color) with Core 2 Duo MB, CD-ROM front bezel
BPC-8090-BB	Book size PC (black color) with Core 2 Duo MB, with CD-ROM / FDD front bezel
BPC-8090-SB	Book size PC (black color) with Core 2 Duo MB, without CD-ROM / FDD front bezel
PAC8095LF-S1	1 x PCI-E (16x) + 1 x PCI
PAC8095LF-S2	2 x PCI
PS8070-RackMount-W-P	RoHS RackMount for BPC-8090 (white color)
PS8070-RackMount-B-P	RoHS RackMount for BPC-8090 (black color)
PS8070-WallMount-W-P	RoHS WallMount for BPC-8090 (white color)
PS8070-WallMount-B-P	RoHS WallMount for BPC-8090 (black color)

* CPU, DDR SDRAM and FDD/HDD/CD-ROM are available as optional items.

All of trademarks and brand names are the property of their owners. Trademark "Protech" is the property of Protech Systems Co., Ltd. All information contained in this document is subject to change without any prior notice. This catalog is copyrighted in July 2009.