

BPC

BPC-8590

Slim and Compact Book Size PC

Features and Benefits:

- Supports Core 2 Duo / Core Duo / Celeron® M Socket 478 on board for 65nm CPU (up to 2.16GHz)
- Intel® 945GME + ICH7R chipset
- Slim and compact size PC, only 62mm (2.44") high
- Perfect and space critical applications
- 4 serial ports with +5V / +12V
- One expansion slot (1 x PCI or 1 x PCI-E)
- Supports RAID function



PROTECH SYSTEMS

It's the right choice

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

Tel: +886-2-8751-1111

Fax: +886-2-8751-1199

Email: sales@protech.com.tw

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

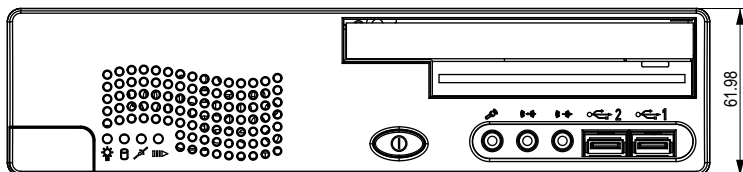


ISO CERTIFIED

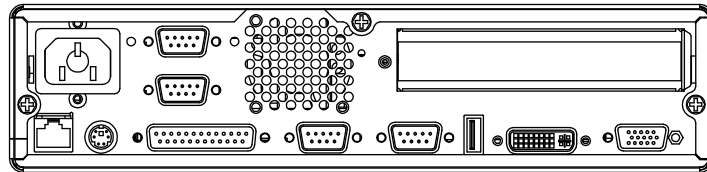
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BPC-8590 *Slim and Compact Book Size PC*

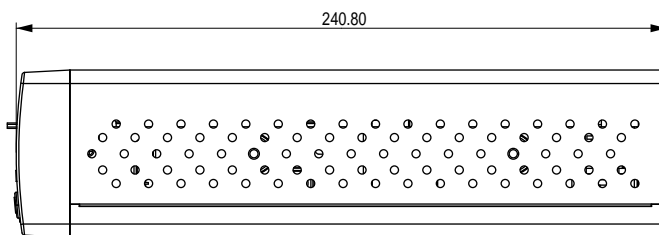
Front View



Rear View



Side View



Specification

System	
CPU Type	Intel® Core 2 Duo up to 2.0 GHz
Chipset	Intel® 945GME+ICH7R
Memory Support	2 x DDR-2 DIMM Socket (up to 2GB)
Power Supply	ATX 110W
System Weight	3.3 kg (7.26lb)
Dimension (WxHxD)	260 x 62 x 240 mm (10.24" x 2.44" x 9.45")

I/O Ports (Front side)

Drive Bays	1 x 2.5" SATA HDD & 1 x slim CD / DVD-ROM (optional) & 1 x slim FDD (optional) or 2 x 2.5" SATA HDD without CD / DVD-ROM, FDD
USB	2 x USB 2.0
Audio	Line-in / Line-out / MIC (Realtek ALC655, AC '97 Code)

I/O Ports (Rear side)

USB	1 x USB 2.0
Serial Port	4 x COM port, COM 2 for RS232/422/485
Parallel Port	(+5/+12, optional set with jumper) 1 x parallel port (SPP / EPP / ECP)
Keyboard / Mouse	1 x PS/2 port with Y-cable

LAN	1 x RJ-45, 10/100/1000 Mbps (Intel 82573)
VGA	1 x VGA
DVI	1 x DVI
Expansion Slots	1 x PCI or 1 x PCI-E (optional)

Environment

Operating Temp.	0° ~ 40°C
Storage Temp.	-20° ~ 60°C
Humidity	20% ~ 90%

Ordering Information

BPC-8590-AW	Book size PC (white color) with Core 2 Due MB, CD-ROM front bezel
BPC-8590-BW	Book size PC (white color) with Core 2 Due MB, with CD-ROM / FDD front bezel
BPC-8590-SW	Book size PC (white color) with Core 2 Due MB, without CD-ROM / FDD front bezel
BPC-8590-AB	Book size PC (black color) with Core 2 Due MB, CD-ROM front bezel
BPC-8590-BB	Book size PC (black color) with Core 2 Due MB, with CD-ROM / FDD front bezel
BPC-8590-SB	Book size PC (black color) with Core 2 Due MB, without CD-ROM / FDD front bezel

Certificate: CE, FCC CLASS B, UL

* CPU,DDR2, FDD,HDD AND CD-ROM / DVD-ROM are available as optional items.

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