

# BPC



## **BPC-8960**

### **Slim Dual Core Atom™ D510 Book Size PC**

#### **Features and Benefits:**

- Supports Atom™ D510 Dual Core CPU
- Supports DDR2 Memory up to 4GB
- Slim and compact size PC, only 62mm (2.44") high
- Perfect and space critical applications
- Four serial ports with +5V / +12V
- One expansion slot (1 x PCI or 1 x PCI-E)
- Supports infrared transmission



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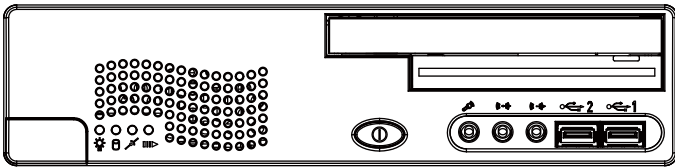


**ISO CERTIFIED**  
**9001 14001**

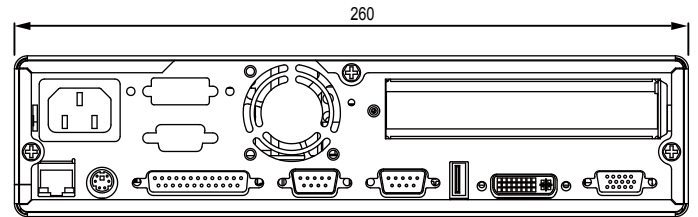
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## Slim Dual Core Atom™ D510 Book Size PC

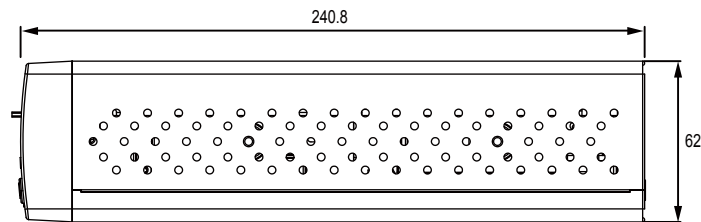
Front View



Rear View



Side View



Unit: mm

### Specification

System	
<b>CPU Type</b>	Intel® Atom™ D510 (Dual-Core) (1.66 GHz)
<b>Chipset</b>	Intel® ICH8M
<b>Memory Support</b>	2 x DDR2 DIMM Socket (up to 4GB)
<b>Power Supply</b>	ATX 110W (Open frame)
<b>Operating System</b>	Win 7 / XP / XPE / 2000 / Vista / WEPOS
<b>System Weight</b>	3.3 kg (7.28lb)
<b>Dimension (WxHxD)</b>	260 x 62 x 240 mm (10.24" x 2.44" x 9.45")
<b>Certificate</b>	FCC / CE (Class B)

### I/O Ports

<b>Drive Bays</b>	1 x 2.5" SATA HDD & 1 x slim DVD-ROM (optional) or 2 x 2.5" SATA HDD without DVD-ROM
<b>USB</b>	3 x USB 2.0
<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>	1 x PS/2 port with Y-cable
<b>LAN</b>	1 x RJ-45, 10/100/1000 Mbps (Intel® 82567V)
<b>DVI</b>	1 x DVI-D (Resolution up to 1280 x 800)
<b>VGA</b>	1 x VGA
<b>Audio</b>	Line-in / Line-out / MIC (Realtek ALC888, HD Audio)
<b>Expansion Slots</b>	1 x PCI or 1 x PCI-E (optional)

### Environment

<b>Operating 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>BPC-8960-AB01A</b>	Barebone Book size PC (Black color) with D510 CPU MB, Enclosed Front Panel
<b>PAC-8960LF-S1-G1A</b>	PCIe x 1bit Riser Card
<b>PAC-8960LF-S2-G1A</b>	PCI Riser Card

\* CPU, DDR2, Slim HDD are available as optional items.

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