

BPC

BPC-8072

High Performance Desktop Core™ 2 Duo Book PC

Features and Benefits:

- Supports Intel® Core™ 2 Quad / Intel® Core™ 2 Duo / Celeron® processors 800/1066/1333MHz FSB
- Built in next-generation Intel® Graphics Media Accelerator X4500 (GMA X4500)
- Supports DDR3 memory up to 4GB
- Supports dual display (DVI+VGA)
- 4 x serial ports with +5V / +12V
- Support expansion slot (1 x PCIe) / 1 x PCI



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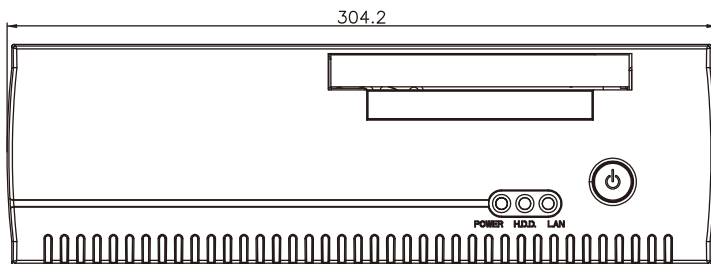


ISO CERTIFIED
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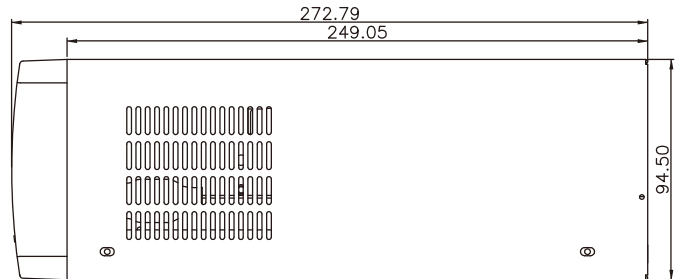
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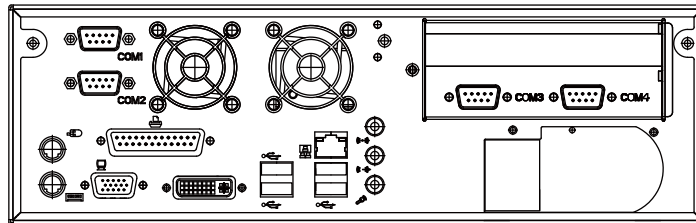
Front View



Side View



Rear View



Unit: mm

Specification

System

| | |
|------------------------------|---|
| CPU Support | Intel® Core™ 2 Duo based processors in LGA775 package |
| Chipset | Intel® G41 + ICH7 |
| Memory Support | 2 x DDR3 DIMM socket (up to 4GB) |
| Power Supply | ATX 220W |
| Operating System | Win 7 / XP / XPE / 2000 / Vista / WEPOS |
| System Weight | 5 kg (11lb) |
| Dimension (W x H x D) | 300 x 94 x 270 mm (11.8" x 3.7" x 10.6") |
| Certificate | FCC / CE |

I/O Ports

| | |
|----------------------|---|
| Drive Bays | 1 x 3.5" SATA HDD & 1 x slim DVD-ROM (optional) or 2 x 2.5" SATA HDD / 1 x DVD-ROM |
| USB | 4 x USB 2.0 |
| Serial Port | 4x COM port, COM 2 for RS232/422/485 |
| Parallel Port | 1 x Parallel port (SPP / EPP / ECP) |

| | |
|-------------------------|---|
| Keyboard / Mouse | 2 x PS/2 port |
| LAN | 1 x RJ-45, 10/100/1000 Mbps (Realtek 8111DL) |
| DVI | 1 x DVI-D |
| VGA | 1 x VGA |
| Audio | Line-in / Line-out / Mic (Realtek ALC888, HD) |
| Expansion Slots | 1 x PCIe |

Environment

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

Ordering Information

| | |
|------------------------|---|
| SA-5072RB-A0B | Intel® G41 barebone System with ATX 220W power supply |
| SA-5070RZ-RMB-P | RoHS rackmount for BPC-8072 (black color) |
| SA-5070RZ-WMB-P | RoHS wallmount for BPC-8072 (black color) |

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