



Intel 845GV based XPC

SB52G2

Feature Highlight

Chipset

Design in high performance Intel 845GV chipset.

CPU Temp. AutoGardian

Auto Fan speed control makes the lowest noise

Gigabit LAN support

Onboard Intel 540EM supports 10Mb/s,100Mb/s and 1000Mb/s LAN operation.

Hyper-Threading Support

Delivers increased system responsiveness and performance

I.C.E. Heat-Pipe

High performance and efficient to make CPU and system work in stable environment temperature.

Space saving, powerful function

Compact inside, Smart outside.



Specification

Form Factor

- Shuttle Form Factor

Processor

- Intel Pentium 4/Celeron in the 478 pin package with 400/533MHz FSB

Chipsets

- Intel 845GV/ICH4

Memory

- Two x 184 pin 266/333 DDR DIMM slots up to 2GB

VGA

- Integrate high performance Intel Extreme Graphic

On board header

- 2 x UDMA10 IDE Ports
- 1 x FDD Port
- CD_In headers

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Audio

- On board Realtek ALC650 six channel audio

Fast Ethernet 1:

- On board Intel 562 ER supports 10 Mb/s and 100 Mb/s LAN operation

Fast Ethernet 2:

- On board Intel 540EM supports 10 Mb/s,100 Mb/s and 1000Mb/s LAN operation

Front Panel

- 2 x USB ports
- 1 x Earphone 1 x Mic-In
- 1 x Power-On button
- 1 x Reset button

Back panel

- 2 USB2.0 Ports
- 1 PS/2 Keyboard Port,1 PS/2 Mouse Port
- 1 Rear out, 1x Front out, 1x Center/Bass connectors
- 2 RJ45 LAN Port
- 1 Serial Ports
- 1 VGA Ports
- 2 PCI slot

Extension Bay

- 2 x 3.5" bays 1 x 5.25" bay

Dimension

- 300(L)x200(W)x185(H)mm, 2.85Kg (N.W.), 4.65Kg (G.W.)

Material

- Aluminum

Power

- Dimension: 82(W) x 43(H) x 190(D) mm (Max)
- Input: 110 / 230V AC
- Output: 200W(PFC)
- EMI Certified: FCC, CE, BSMI
- Safty Certified: UL, TUV, CB
- Power Cord: Depends on specific region demand

Accessories

- 1 x Mainboard User manual
- 1 x Mainboard CD-Driver
- 1 x XPC Installation Guide
- 1 x I.C.E Technology CPU heat-pipe
- 1 x FDD Cable
- 1 x HDD Cable
- 1 x CD-ROM Cable
- Screws
- Twin Adhesive

PCI Slots

- 2 PCI

- Friendly Front Feet