

BI-945IX

Motherboard



System	
CPU	Intel® Core Duo/ Core 2 Duo/65nm Celeron M processor up to FSB 667MHz
Memory	2 x 240Pin DIMM up to 4GB DDRII SDRAM
Chipset	Intel 945GME + ICH7-M
BIOS	Phoenix-Award PnP Flash Bios
Watchdog Timer	256 levels (0-255 seconds)
ATA/IDE	2 x SATAII (300MB/s), 1 x ATA33 (support 2 IDE drives)
I/O Ports	
Serial Port	3 x RS-232, 1 x RS-232/422/485
Parallel Port	1 x SPP/EPP/ECP mode
USB Port	4 (Rear); 4 (Pin Header)
KB/MS	1 x PS/2 Keyboard & Mouse
Digital I/O	4 in / 4 out
Others	1 x IrDA; 1 x FDD
Expansion Slot	1 x PCI; 1 x Mini PCI
Ethernet	
LAN	2 x Realtek 8111B PCIe 10/100/1000 base-T Ethernet
Audio	
Codec/Interface	Realtek ALC203 AC97 codec, support Mic/Line-In/Line-Out
Display	
Chipset	945GME integrated GMA 950
Memory	Share system memory up to 224MB
Interface	CRT & LVDS (18/24 bit)
Resolution	CRT: Up to 1920 x 1400 LVDS: Up to 1600 x 1200
Mechanical & Environmental	
Operating Temp.	0 ~ 60 (32 ~ 140)
Operating Humidity	10 ~ 90% (non-condensing)
Dimension (LxW)	170 x 170 mm (6.7" x 6.7")
Power Input	ATX

* The specification is subject to change without any prior notice.

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