

SYS71838VGA

PICMG1.0 Intel 945GC Full Size CPU Card w VGA/Giga LAN/Audio

■ Features

LGA775, Core 2 Duo /Pentium Dual-Core/Pentium EE/Pentium D/ Pentium 4/ Celeron D
 Intel 945GC + ICH7 + FWH with 667/800/1066MHz
 Dual Channel DDRII 667/800 up to 4GB
 1 x Intel 82574L PCI-E Gigabit Ethernet
 2 x SATAII, 1 x IDE
 2 x Serial Ports, 6 x USB2.0



■ Specifications

>> System

Processor	LGA775, Core 2 Duo/Pentium Dual-Core/Pentium EE/Pentium D/Pentium 4/ Celeron D
Chipset	Intel 945GC + ICH7 + FWH with 533/800/1066MHz
DRAM	2 x 240PIN Dual Channel DDRII 533/667/800 max up to 4GB
BIOS	4MB AMI BIOS
BUS	PICMG 1.0
Power Supply	Support ACPI V2.0 specification
Watchdog	1~255 sec Watchdog timer selectable w/Reset/NMI
Dimension	338mm x 122mm

>>Rear Panel I/O Ports

VGA	1 x DB-15 VGA port
LAN	2 x RJ-45 LAN ports
USB	2 x USB 2.0/1.1 ports

>> I/O Connectors

SATA	2 x SerialIII ATA connector
IDE	1 x 40-pin IDE connector
LPT	1 x Parallel connector
USB	2 x connectors for 4 additional external USB 2.0/1.1 ports
Keyboard & Mouse	1 x mini-DIN-6 PS/2 keyboard & Mouse port
COM	2 x COM ports, COM1 for RS232, COM2 for RS232/422/485
Audio	1 x front audio connector for line-out and Mic-in jacks
CD-in	1 x CD-in internal audio connector
Power	1 x 4-pin ATX +12V power connector
Fan	2 x Fan connector

>> Display

Graphics	Intel Graphic Media Accelerator 950, Max share 224MB memory
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>> Environment

Operation Temperature	0°~60°C
Humidity	10~90%

■ Ordering Information

Model	Description
SYS71838VGA	PICMG1.0 Intel 945GC Full Size CPU Card w VGA/Giga LAN/Audio
SYS71838VGGA	PICMG1.0 Intel 945GC Full Size CPU Card w VGA/2*Giga LAN/Audio