

## SA- 945GC



Introduction: Full-size board with Intel 945GC+ICH7 chipset, supports LGA775 configuration and a range of 533/800/1066MHz. supports processor Pentium4. Completely compatible PICMG PCI/ISA bus standard. It is used for the high-tech field of Correspondence, Finance, Video supervision ect.

### *Feature:*

- Supports the LGA775, 533/800/1066MHz, Celeron D, Pentium4 D, Core Duo, core2 Duo Micro processor.
- Intel 945GC+ICH7 chipset.
- 2\* RAM slots for 240-pin. Up to 4G dual channel DDRII400/533/677.
- Intel 82562ET 10/100 Mb
- 4\*SATA connector
- 6\* USB 2.0 connector.

### **Specification:**

Line:	PICMG1.0
Processor:	Supports LGA775, Celeron D, Pentium4, Pentium D, Core Duo, Core 2 Duo.
Chipset:	Intel 1945GC+ICH7
Memory:	2*240-pin slot, Up to 4G dual DDRII 400/533/667.
BIOS	AMI 8.0
Watchdog:	1*256 watchdog. Integrated Intel. Extreme the chart accelerating controller. Core speed 400MHz. advanced 2D/3D charting performance and Flash accelerating ability.
VGA:	Max resolution: up to 2048*1536. 32-bit TFT display when 75Hz. Up to 1600*1200 32-bit TFT display when 85HZ.

Ethernet:	Onboard Intel 82562 ET 10/100Mb.
Audio:	AC97 audio card.
I/O:	1*LPT 2*RS22 1*PS2 keyboard/Mice. 1*extensional PS2keyboard/ Mice connector. 4* SATA connector. 1* 40-PIN IDE connector. 6* USB 2.0.
Power:	+5V, +3.3V, +12V, -12V
Dimension:	338.6mm×122mm
Operating enviroment	Temp: -15°C~70°C Humidity: 5%~95%(non-condensing)
Storage Temperature:	Temp: -25°C~85°C Humidity: 5%~95%(Non-condensing)

## Industrial backplane 12PL4



## GemoTech-12PL4

12 slots industrial backplane

- ◆ Slot: 12 slots.
- ◆ PCI: 4\*PCI.
- ◆ PICMG: 2\*PICMG.
- ◆ ISA: 6\*ISA.
- ◆ Power supply: AT/ATX.
- ◆ Dimension: 274mm×253mm.
- ◆ Chassis: 4U chassis.

