



FEATURES

- Onboard Intel Core 2 Duo Series CPU
- Intel 82GM45+ICH9M
- 1x 240-pin DDR3 SDRAM, Max.4GB
- USB x 6
- 10/100/1000Mb , RJ-45 x 2
- RS-232x 1 , RS-232/485 x 1
- LPT x 1, PS/2 KB&MS x 1

Specifications

SYSTEM

Processor	Onboard Intel Core 2 Duo Series CPU
Chipset	Intel 82GM45+ICH9M
System Memory	1x 240-pin DDR3 SDRAM, Max.4GB
BIOS	8MB AMI BIOS
WatchDog Timer	256 Levels
Power Consumption (Typical)	-

Power Requirement ATX /AT

MTBF (Hours) -

Certification CE/FCC

DISPLAY

Chipset	Intel 82GM45+ICH9M
Video Output	VGA, LVDS
Memory	-

MULTI I/O

Ethernet	10 /100/1000Base-TX, RJ-45 x 2
Audio	Line-in/Line-out/Mic-in/CD-in
USB Port	USB x 6
Serial Port	RS-232 x 1 ,RS-232/485 x 1

Storage Interface SATA x 3
7+15Pn SATA x 1

VGA x1

LVDS x1

HDMI -

Expansion Slot 32-bit PCI x1

DIO -

Power Power Input x 1

Others LPT x 1
PS/2 KB&MS x 1

MECHANICAL AND ENVIRONMENTAL

Dimensions	338mm x 122mm (13.31" x 4.8")
Operating Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Storage Temperature	-40°C ~ 80°C (-40°F ~ 176°F)
Relative Humidity	5% ~ 95% Relative Humidity, Non-condensing

Dimension (Unit: mm)

