



FEATURES

- Provide LGA1155 CPU Socket,
Support Intel Core i3 / i5 / i7, Pentium, Celeron CPU
- Intel BD82H61
- 2x 240-pin DDR3 SDRAM, Max.16GB
- USB x 6
- 10/100/1000Mb , RJ-45 x 2
- RS-232 x 2 (COM2 Optional RS-232/485)
- LPT x 1, PS/2 KB&MS x 1, SIM x 1(Optional)

Specifications

SYSTEM	
Processor	Provide LGA1155 CPU Socket, Support Intel Core i3 / i5 / i7, Pentium, Celeron CPU
Chipset	Intel BD82H61
System Memory	2x 240-pin DDR3 SDRAM, Max.16GB
BIOS	8MB AMI BIOS
WatchDog Timer	256 Levels
Power Consumption (Typical)	-
Power Requirement	ATX /AT
MTBF (Hours)	-
Certification	CE/FCC
DISPLAY	
Chipset	Intel BD82H61
Video Output	VGA
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 2 (COM2 Optional RS-232/485)
Storage Interface	SATA x 4 mSATA x 1(Optional mPCIEx 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 SIM x 1(Optional)

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)

