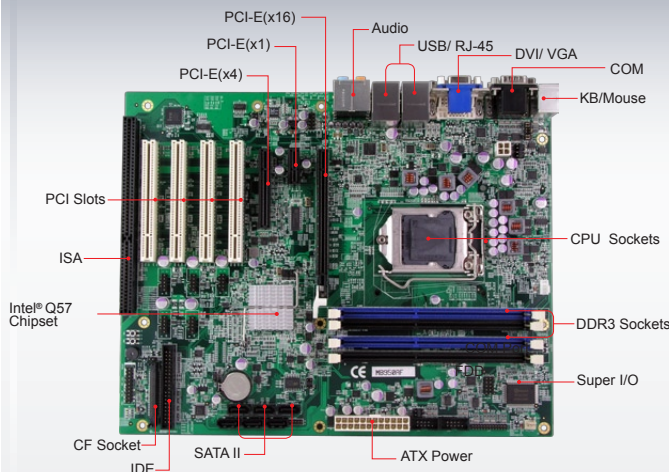


Motherboards Motherboards

LGA1156 Intel® Core™ i7 / i5 / i3 ATX Motherboard w/ Intel® Q57 Express Chipset

Intel® i7/i5/i3-Based

MB950



Features

- Supports Intel® Core™ i7 / i5 / i3 and Intel® Pentium® G6950 processors, 2.8GHz ~ 3.46GHz
- 4x DDR3 DIMM, Max. 16GB
- 1x Gigabit MAC + PHY and 1x PCI-E Gigabit LAN
- Supports dual independent display; DVI/VGA
- 6x SATA II, 14x USB 2.0, 4x COM
- 1x PCI-E(x16), 1x PCI-E(x4), 1x PCI-E(x1), 4x PCI, 1x ISA



System

CPU Socket	LGA1156 for Intel® Core™ i7 / i5 / i3 and Intel® Pentium® G6950 processors, 2.8GHz ~ 3.46GHz
System Memory	4x DDR3 DIMM, Max. 16GB
System Chipset	Intel® Q57 PCH
BIOS	AMI BIOS, support ACPI Function
Watchdog Timer	256 levels
SSD	Type II CF Socket
H/W Monitor	Yes
Expansion Slot	1x PCI-E(x16), 1x PCI-E(x4), 1x PCI-E(x1), 4x PCI, 1x ISA

Graphics

VGA Controller	Intel® Q57 integrated
VGA Memory	Max. Shared Memory - 224 MB
Display Interface	Supports CRT and DVI-D

LAN

Controller	Intel® 82578DM Gigabit MAC + PHY and Intel® 82583V PCI-E Gigabit LAN
Connector	RJ-45 on board

Multi I/O

I/O Chipset	Winbond W83627UHG 1x KB, 1x Mouse 3x RS232, 1x RS-232/422/485, 6x SATA II
USB	4 ports on board Pin header for 10 ports (USB 2.0)
Audio	Intel® built-in HD audio w/ Realtek ALC888 codec for 7.1CH
Others	Digital I/O (4-in/4-out)

Mechanical and Environmental

Dimensions	305mm x 244mm (12" x 9.6")
Max. Power Requirement	TBC
Operating Temperature	0°C~60°C (32°F~140°F)
Storage Temperature	-20°C~80°C (-4°F~176°F)
Relative Humidity	10%~90% (non-condensing)

Ordering Information

MB950F	LGA1156 Q57 ATX Motherboard w/ VGA, 2x PCI-E Gigabit LAN
MB950AF	LGA1156 Q57 ATX Motherboard w/ VGA, 2x PCI-E Gigabit LAN, AMT6.0

Remarks:

* Specifications / Photo are subject to change without prior notice.