

Key Features

1. Intel® Core™ 2 Extreme, Quad, Duo processors in LGA775 Package (FSB 1333/1066/800)
2. Intel® Q35 + ICH9DO Chipset
3. Up to 8GB dual channel unbuffered, non-ECC DDR2 800/667 SDRAM
4. 1x Intel® 82566DM+1x Intel® 82573L PCI-e Gigabit LAN Ports
5. Built-in SATA2 Controller 6x SATA (3Gbps) Drive Support
6. 1 (x16), 1 (x4)(using x8 slot), PCI-Express, 5x 32-bit PCI slots
7. High Definition 5.1 Channel Audio
8. 12 USB ports (6 Rear USB Ports + 2 On-Board with 2 Internal Headers)



Processor / Cache

Processor	Intel® Core™ 2 Extreme, Quad, Duo Series
System Bus / QPI	Supports upto 1600/1333/1066/800 MHz FSB

Server Class

Rackmount/ Tower Server Class

Chipset / Serverboard

Intel® Q35 chipset

System Memory

Memory Capacity	Supports up to 8 GB of unbuffered, non-ECC DDR2 800/667MHz memory
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Expansion Slot

PCI-Express: 1 (x16) PCI-e slot, 1 (x4)(using x8) PCI-e slot
 PCI: 5x 32-bit 33MHz PCI (5V) slots

Integrated On-Board

SAS	-
SATA	Intel® ICH9DO SATA2 (3 Gbps) controller , Supports RAID 0, 1, 5, 10
Network Controller	1 x Intel® 82566DM & Intel® 82573L Dual Port Gigabit PCI-Express Ethernet
Graphics	-
Infiniband	-

Input / Output

SAS / SATA Port	SATA: 6 Serial ATA ports (3 Gbps performance)
Floppy	-
LAN Port	2x RJ45 LAN ports
USB Ports	12x USB 2.0 / 1.1 compatible (6x rear ports + 2x on-board + 2x headers)
VGA Port	On board VGA port
Keyboard / Mouse	PS/2 keyboard and mouse ports
Serial Port/Header	1x Fast UART 16550 serial port, 3x Serial Header
Sound Port	Realtek ALC883 High Definition 5.1 Channel Audio

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