



Overview

- Intel® Core™2 Quad, Core™2 Duo, Pentium®Dual-Core, Celeron® and 45nm processors, Socket T (LGA775)
- 1333/1066/800 MHz(FSB)
- Dual channel DDR2 1066(oc**)800/667 x 2 DIMMs, Max. 8GB
- 1 * PCIe2.0 x16, 1 * PCIe2.0 x1, 2 * PCI
- SATA II x 6 (two reserved)
- 7.1 channel Audio, Realtek® ALC888-GR
- Gigabit LAN, Realtek®RTL8111B / RTL8111D
- 10 USB 2.0 ports

Specification

Processor:	Intel® Core™2 Quad, Core™2 Duo, Pentium®Dual-Core, Celeron® and 45nm processors, Socket T (LGA775)
Chipset:	Intel® G43 + ICH10
Front Side Bus:	1333/1066/800 MHz(FSB)
Memory:	Dual channel DDR2 1066(oc**)800/667 x 2 DIMMs, Max. 8GB
VGA on Die:	Integrated
Expansion Slots:	1 * PCIe2.0 x16, 1 * PCIe2.0 x1, 2 * PCI
IDE:	N/A
Serial ATA(SATA)/RAID:	SATA II x 6 (two reserved)
Audio:	7.1 channel Audio by Realtek® ALC888-GR
LAN:	Gigabit LAN by Realtek®RTL8111B / RTL8111D
IEEE1394:	N/A
Back Panel I/O Ports:	1 x PS/2 keyboard port 1 x PS/2 mouse port 1 x VGA port 1 x DVI-D port 1 x Audio jack supports 6 jacks 4 x USB 2.0 ports 1 x RJ45 LAN port 1 x Print port
Internal I/O Connectors:	1 x ATX 24-pin power connector 1 x 4-pin power connector 3 x 4-pin CPU / System/NB fan connectors 1 x Floppy disk drive connector 1 x CD-in connector 1 x Front Panel header 1 x Front Audio header 1 x COM1 header 1 x TPM header 3 x USB 2.0 headers support additional 6 ports 6 x Serial ATAII connectors (two reserved) 1 x S/PDIF Out header 1 x Intrusion Alarm header 1 x COM2 header (reserved) 1 x IrDA header (reserved) 1 x CIR header 1 x Speaker
BIOS Features:	8Mb flash EEPROM w/ LAN boot PnP, ACPI, WfM,
Support CD:	Drivers, Direct X, Adobe Reader, SuperUtilities, Norton Internet Security
Standards/Manageability:	PCI 2.3, USB2.0, DMI 2.5
Form Factor:	Micro ATX (9.6" x 8.2")