

Mainboard ECS GS7610 ULTRA

Best.Nr. 700 859



ROHS



OVER Clocking

Over-Clocking

Maximizes your system performance by selecting from these overlocking options

- (1) Flexible CPU/DDR core voltage adjustments
- (2) Adjustable FSB/DDR ratio



PCI EXPRESS x16

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Delivers up to a 4x increase in graphics and 2x I/O bandwidth for smooth multimedia performance



6-Channel Audio

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Onboard 6-channel audio CODEC supports uncompromising DVD audio quality, bringing a more vivid sound experience and high-quality 6-channel audio without having to buy advanced sound cards



USB 2.0

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The latest connectivity standard which delivers transfer speeds up to 480Mb/s for easy connectivity and ultra-fast data transfers.



10/100 LAN

10/100 LAN

Provides 10/100 Mbps solution to your network connection



ATA 133

ATA133

Supports Ultra DMA 33/66/100/133 IDE devices, data transfer rate up to 133MB/s



SERIAL ATA RAID

SATA RAID

SATA RAID allows you to join several hard drives and increase data transfer by separating data (RAID 0) or by keeping 100% secure data duplication (RAID 1). This fulfills a total performance and security purposes that you need for your data.



DDR 400

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Supports bandwidth up to 3.2GB/s to provide enhanced system performance.



HT 1600

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AMD64 technology provides simultaneous support for 32-bit and 64-bit computing with 1600MT/s system bus HyperTransport technology.

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CPU	➤ Socket 754 for AMD Athlon™ 64/Sempron™ processor ➤ High-performance Hyper Transport CPU interface. ➤ Support transfer rate of 1600/800/400 mega-transfers per second
CHIPSET	➤ North Bridge: SiS® 761GX ➤ South Bridge: SiS® 965L
GRAPHICS	➤ Integrated SiS Mirage 1 2D/3D Graphics ➤ Share memory: up to 128MB
MEMORY	➤ 2 x 184-pin DDR DIMM socket support up to 2 GB ➤ Support DDR400/333/266/200 DDR SDRAM
EXPANSION SLOT	➤ 1 x PCI Express x16 slot ➤ 1 x CNR slot ➤ 2 x PCI slots
STORAGE	– 4 x Ultra DMA133/100/66 devices – 2 x Serial ATA devices – RAID0 & RAID1 configuration
AUDIO	➤ ADI AD1888 6-channel audio CODEC ➤ Compliant with AC'97 2.3 specification
LAN	➤ Realtek RTL8201CL 10/100 Mbps Fast Ethernet PHY
REAR PANEL I/O	➤ 1 x PS/2 keyboard & PS/2 mouse connectors ➤ 4 x USB ports ➤ 1 x VGA port ➤ 1 x RJ45 LAN connector ➤ 1 x Parallel port (LPT) ➤ 1 x Serial port (COM1) ➤ 1 x Audio port (Line-in, Line-out, Mic-in)
INTERNAL I/O CONNECTORS & HEADERS	➤ 1 x 24-pin ATX Power Supply connector ➤ 1 x 4-pin ATX 12V connector ➤ 1 x FDD connector ➤ 2 x IDE connectors ➤ 2 x Serial ATA connectors ➤ 2 x USB 2.0 headers support additional 4 USB Ports ➤ 1 x SPDIF out header ➤ 1 x Front panel switch/LED header ➤ 1 x Front panel audio header ➤ 1 x IrDA for SIR header ➤ 1 x Speaker header ➤ 1 x CD in header ➤ CPUFAN/SYSFAN connectors
SYSTEM BIOS	➤ AMI BIOS with 4Mb Flash ROM ➤ Supports Plug and Play 1.0A, APM 1.2, Multi Boot, DMI ➤ Supports ACPI revision 1.0 specification
FORM FACTOR	➤ Micro-ATX Size, 244mm*204mm