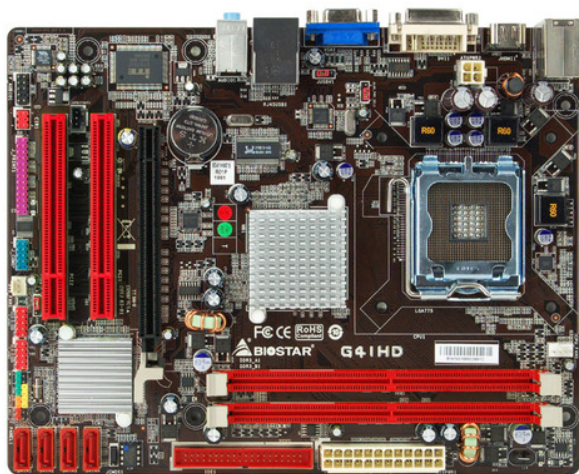


G41 HD Motherboard



- Socket LGA 775
- Supported Intel Core 2 Quad/Core 2 Duo/Pentium Dual-Core/Celeron Dual-Core/Celeron 400 Series Processor
- Supported FSB 1333/1066/800MHz
- Supported 2 DIMM of DDR3 1333(OC)/1066/800
- Supports BIO-Remote 2 Technology
- Supports Charger Booster Technology

G41 HD Specification

CPU SUPPORT	Intel® Core™ 2 Quad Processor Intel® Core™ 2 Duo Processor Intel® Pentium® Dual-Core Processor Intel® Celeron® Dual-Core Processor Intel® Celeron® Processor 400 Sequence Maximum CPU TDP (Thermal Design Power) : 95Watt
FSB	Support FSB 1333/1066/800MHz
MEMORY	Support Dual Channel DDR3 1333(OC)/1066/800 MHz 2 x DDR3 DIMM Memory Slot Max. Supports up to 8GB Memory Note: FSB800 CPU only support DDR3-800
INTEGRATED VIDEO	Intel Graphics Media Accelerator X4500. Support RGB with max. resolution 2048 x 1536@75Hz Max. shared memory 1759MB(DVMT) * Supports DX10 * The Max shared memory size will be available only when 4GB memory or more installed on Motherboard under the 64-bit OS.
STORAGE	4 x SATA II Connector 1 x IDE Connector

LAN	Realtek RTL8111DL - 10/100/1000 Controller
AUDIO CODEC	VIA VT1708B 6-Channel HD Audio
USB	4 x USB 2.0 Port 2 x USB 2.0 Header
EXPANSION SLOT	1 x PCI-E x16 Slot 2 x PCI Slot
REAR I/O	1 x PS/2 Keyboard 4 x USB 2.0 Port 1 x HDMI Connector 1 x DVI Connector 1 x VGA Port 1 x LAN Port 3 x Audio Jacks
INTERNAL I/O	2 x USB 2.0 Header 4 x SATA II Connector (3Gb/s) 1 x IDE Connector 1 x Front Audio Header 1 x Front Panel Header 1 x S/PDIF-Out Header 1 x CPU Fan Connector 1 x System Fan Connector 1 x CIR Header 1 x COM Port Header 1 x Printer Port Header
DIMENSION	Micro ATX Form Factor Dimension: 24.4cm X 19cm (W x L)
OS SUPPORT	Supports Windows 2000 / XP / Vista / 7
BUNDLE SOFTWARE	BIO-Remote
ACCESSORIES	2 x SATA Cable 1 x I/O Shield 1 x Fully Setup Driver CD 1 x Quick Guide
FEATURES	Windows 7 Compatible Supports Solid capacitor BIO-FLASHER
G41 HD OVERVIEW	

*The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!

BIOSTAR