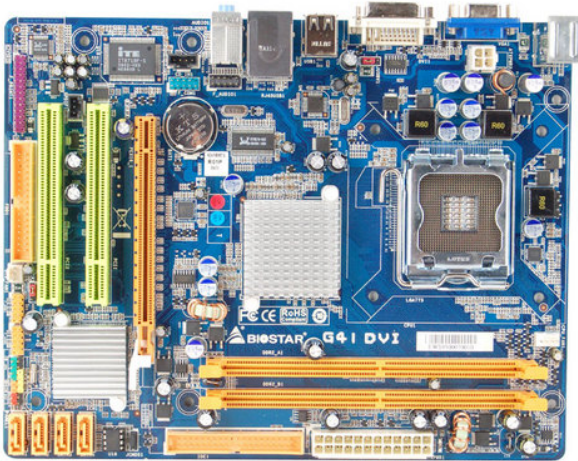


## G41 DVI Motherboard



- Socket LGA 775
- Supports Intel Core 2 Quad/Core 2 Duo/Pentium Dual-Core/Celeron Dual-Core/Celeron 400 Series Processor
- Supports FSB 800/1066/1333MHz
- Supports BIO-Remote 2 Technology
- Supports Charger Booster Technology

## G41 DVI Specification

CPU SUPPORT	<p>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</p>
FSB	Support FSB 800/1066/1333MHz
MEMORY	<p>Support Dual Channel DDR2 667/800 MHz          2 x DDR2 DIMM Memory Slot          Max. Supports up to 8GB Memory</p>
INTEGRATED VIDEO	<p>Intel Graphics Media Accelerator X4500.          Support RGB with max. resolution 2048 x 1536@75Hz          Max. shared memory 1759MB(DVMT) *          Supports DX10  <b>* The Max shared memory size will be available only when 4GB memory or more installed on Motherboard under the 64-bit OS.</b></p>
STORAGE	<p>4 x SATA II Connector          1 x IDE Connector</p>

LAN	Realtek RTL8111DL - 10/100/1000 Controller
AUDIO CODEC	Realtek ALC662 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 Mouse 1 x PS/2 Keyboard 4 x USB 2.0 Port 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 Floppy Connector 1 x Front Audio Header 1 x Front Panel Header 1 x CD-IN Header 1 x S/PDIF-Out Header 1 x CPU Fan Connector 1 x System Fan Connector 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 XP / Vista / 7
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 DVI OVERVIEW

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