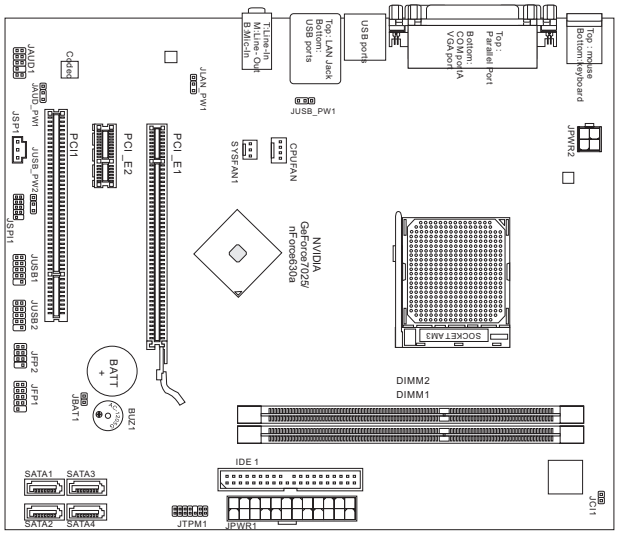
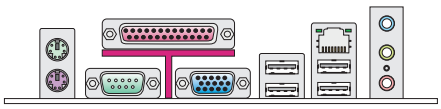
GF615M-P33 V2 (MS-7597v2.0) m-ATX Mainboard

Supports AMD® Phenom™ II X3/ X4 & Athlon™ X2/ X3/ X4 processors in the AM3 package





Mainboard Specification

Processor Support
- Supports AMD® Phenom™ II X3/ X4 & Athlon™ X2/ X3/ X4 processors in the AM3 package

Hyper Transport
- HyperTransport 1.0

Chipset
- NVIDIA® GeForce7025/ nForce630a chipset

Memory Support
- DDR3 800/ 1066/ 1333/ 1600 SDRAM (total Max. 16GB)
- 2 DDR3 DIMMs (240pin/ 1.5V)

LAN
- Supports 10/100/1000 Gb LAN by Realtek® RTL8111E

Audio
- Chip integrated by Realtek® ALC887
- Supports 7.1 channels audio out
- Compliant with Azalia 1.0 Spec

IDE
- 1 IDE port
- Supports Ultra DMA 33/66/100, PIO & Bus Master operation mode

SATA
- 4 SATAII ports support 4 SATAII devices
- Supports storage and data transfers at up to 3.0 Gb/s

RAID
- SATA1~4 support RAID 0/ 1/ 0+1

Connectors
- Back panel
  - 1 PS/2 mouse port
  - 1 PS/2 keyboard port
  - 1 COM port
  - 1 VGA port
  - 1 parallel port supporting SPP/EPP/ECP mode
  - 1 LAN jack
  - 4 USB 2.0 ports
  - 3 flexible audio jacks
- On-Board Connectors
  - 2 USB 2.0 connectors
  - 1 SPDIF-Out connector
  - 1 Front Panel Audio connector
  - 1 TPM connector
  - 1 Chassis Intrusion Switch connector

Slots
- 1 PCI Express x16 slot
- 1 PCI Express x1 slot
- 1 PCI slot
- Support 3.3V/ 5V PCI bus Interface

Form Factor
- Micro-ATX (24.4cm X 20.5cm)

Feature on Focus
- Half solid CAP
- Active Phase Switch feature to save power dynamically
- Heat sink design
- M-Flash included

Mounting
- 6 mounting holes

These specification is subject to change without prior notice.