



XFx Part Numbers:
MI-9300-7AS9*

GeForce® 9300

DDR2 800 MHz Motherboard
Up to 1333 MHz Front Side Bus

CPU Socket Type
LGA 775
Form Factor
MicroATX
Processor Type
Intel



DESIGNED FOR
INTEL LGA 775

"Now You Can have the "Mother" You've Always Wanted"

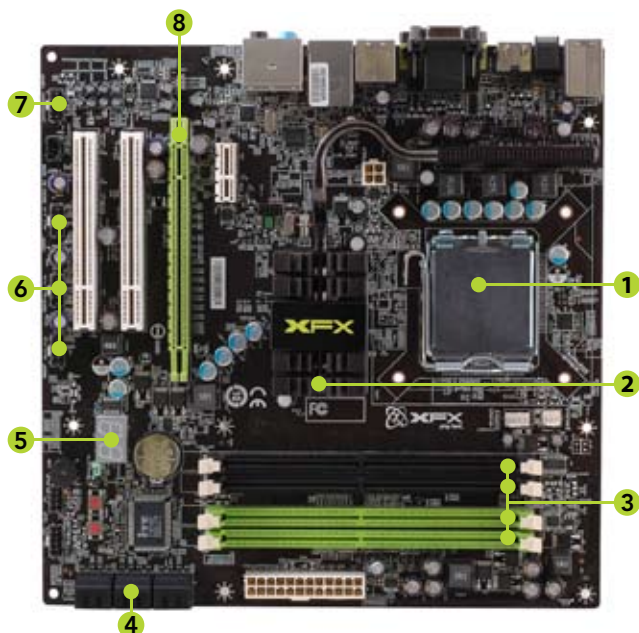
Mom may have been able to help you with your algebra, but all the homemade cookies in the world can't compare with the performance features you get with the ultimate "mother," the XFX GeForce® 9300 motherboard. This motherboard delivers performance straight out of the box, for the ultimate gaming experience. The 9300 motherboard comes with exceptional onboard 9 series graphics supporting DirectX® 10, CUDA, and PhysX. And, it runs silent with the Silent But Deadly heatpipe cooling technology.

- Up to 1333 MHz Front Side Bus
- Supports Intel LGA 775 processors
- PCI Express 2.0 slot
- Supports up to 8 GB of DDR2-800 memory
- GeForce 9300 graphics supporting Microsoft DirectX 10
- Onboard HDMI, DVI and VGA ports
- Premium 8-Channel High Definition Audio
- NVIDIA Native Gigabit Ethernet
- Rear Panel eSATA port
- Rear Panel Clear CMOS Button
- MicroATX form factor
- Vista Ready
- HDCP ready
- HDMI ready

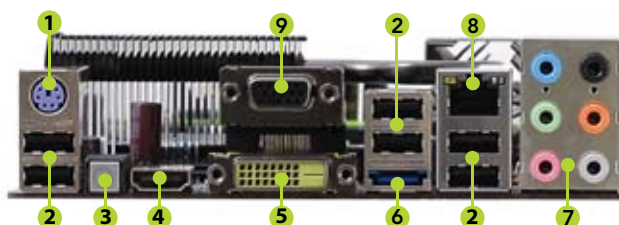


GeForce® 9300

DDR2 800 MHz Motherboard
Up to 1333 MHz Front Side Bus



1. CPU Socket
2. GeForce 9300 heatsink
3. DDR2 DIMM Slots 1-4
4. Serial-ATA connectors
5. Debug LED
6. USB headers
7. SPDIF Header
8. PCI Express x16 slot



1. PS/2 Keyboard Port
2. USB 2.0 ports (Six)
3. Clear CMOS Button
4. HDMI
5. DVI
6. eSATA
7. 8-Channel High Definition Audio
8. LAN Port with LED status indicators
9. VGA



Integrated HDMI™ with HDCP

On board HDMI™ connector supports HDCP and security specifications for Blu-ray and HD DVD formats, allowing the playback high definition movies on PCs when connected to HDCP-capable displays.

Integrated DVI with HDCP

On board DVI port to drive flat-panel displays supporting single-link TMDS at 162MHz pixel clock. The DVI port supports HDCP and security specifications of the Blu-ray and HD DVD formats, allowing the playback of high definition movies on PCs when connected to HDCP-capable displays.

PCI Express 2.0

Designed to run perfectly with the next-generation PCI Express bus architecture. This new bus doubles the bandwidth of AGP 8x delivering over 4GB/s in both upstream and downstream data transfers.

SATA II 3Gb/s

Take advantage of the latest SATA 3Gb/s hard disk drives with double bus bandwidth and blazing performance. SATA II hard drive are easy-to-install, high-performance, and consume less power than EIDE hard drives.

DDR2 Memory Architecture

A state-of-the-art DDR2 memory controller allows high bandwidth and low latency data access to the CPU. Ensures data and information are relayed through the system as quickly as possible for incredible performance.

High Definition Audio (HDA)

High definition audio brings consumer electronics quality sound to the PC delivering high quality sound from multiple channels. Using HDA, systems can deliver 192 kHz/32-bit quality for eight channels, supporting new audio formats.

GeForce® 9300 Motherboard

Model Number	MI93007AS9
Package Contents	Quick Install and Reference Guide, Driver CD, 2 x SATA Data Cable, IDE Cable, Floppy Cable, SATA Power Cable, I/O Shield, SLI Bridge
CPU Socket Type	Intel LGA 775
CPU Type	Intel® Core™2 Extreme, Core™2 Quad, Core™2 Duo, Pentium® Dual-Core and Celeron® processors in the LGA775 package
Chipset	NVIDIA GeForce 9300 MCP
Onboard Graphics	GeForce® 9300
FSB	Supports up to 1333 MHz
System Memory	(4) 240-pin DDR2 up to 800 MHz
Expansion Slot	PCI-E x16, PCI-E x1, (2) PCI
SATA port	(6) Onboard SATA II Ports (3 Gb/s)
Onboard LAN	Giga LAN 10/100/1000 Fast Ethernet
USB	(12) High speed USB 2.0 ports (6 rear + 3x2 onboard)
Onboard Audio	8-Channel High Definition Audio (HDA)
Dimensions (LxWxH)	(8.86 x 9.64 x 1.5) in (22.49 x 24.5 x 4) cm
Form Factor	MicroATX