

**abit Engineered™**

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**MOTHERBOARD** Socket A **Browse by processor** -- Select One --

**NF7re**



>NVIDIA nForce2 Based AMD K7 Mainboard FSB400, Dual DDR400, AGP 8X, 10/100Mb LAN SoftMenu™ Technology, ABIT Engineered



**Product Information**

- Overview
- Specifications
- News
- Awards
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**Support Information**

- FAQs
- BIOS
- Driver
- Utility
- Manual

**Specifications**

- CPU**
- Ready for AMD 400FSB Processors
  - Supports AMD-K7 Duron / Athlon / Athlon XP/Barton FSB 200/266/333 MHz Processors
  - Supports AMD Sempron CPUs (Please update the latest BIOS version)

- Chipset**
- NVIDIA nForce™2 SPP chipset with MCP
  - Supports Advanced Configuration and Power Management Interface (ACPI)
  - Accelerated Graphics Port connector supports AGP 8X/4X (0.8V/1.5V)

- Dual DDR**
- Dual DDR architecture combines two independent 64-bit memory controllers
  - Dual DDR400 provides up to 6.4GB/s bandwidth for system memory

- Memory**
- Three 184-pin DIMM sockets
  - Supports 3 DIMM DDR 200/266/333 (Max. 3 GB)
  - Supports 2 DIMM DDR 400 (Max. 2 GB)

- Audio**
- 6-Channel AC 97 CODEC on board
  - Professional digital audio interface supports optical S/P DIF Out

- LAN**
- On board 10/100Mb LAN Physical layer interface

- ABIT Engineered**
- SoftMenu™ Technology
  - ABIT MaxFD™ Technology
  - ABIT CPU ThermalGuard™

- Internal I/O Connectors**
- 1 AGP, 5 PCI slots
  - Floppy Port supports up to 2.88 MB
  - 2 x Ultra DMA 33/66/100/133 Connectors
  - 2 x USB 2.0 headers
  - 1 x CD-IN, 1 x IrDA


- Back Panel I/O**
- 1 x PS/2 Keyboard, 1 x PS/2 mouse
  - 2 x Serial, 1 x Parallel
  - 1 x S/P DIF Output
  - Audio connectors (Front Speaker, Line-in, Mc-in, Center/Sub, Surround Speaker)
  - 2 x USB, 1 x RJ-45 LAN Connector

- Miscellaneous**
- ATX form factor
  - Hardware monitoring - Including Fan speed, Voltages, System environment temperature

**Order Information**

Model	Chipset	Features
NF7-S	nForce2 SPP + MCP2-T	SATA, IEEE1394
NF7	nForce2 SPP + MCP2	
NF7-M	nForce2 IGP + MCP2	Integrated GeForce4 MX

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Model	Logo	Media	Country	Award	Date
NF7		<a href="#">OCWorkbench</a>	Singapore	<a href="#">Reader's Choice</a>	2004/01/15

	<a href="#">NF7</a>		<a href="#">Bodhara</a>	Korea	Best Choice	2003/11/03	
	<a href="#">NF7</a>		<a href="#">Technoa</a>	Korea	TCP(choice product)	2003/10/24	

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