

**abit Engineered**

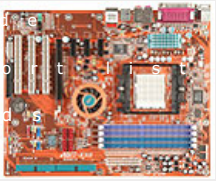

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MOTHERBOARD Socket 939

Browse by processor



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**KN8re**

- Socket 939
- Nvidia® NF4
- 2GHz HT
- Dual DDR400
- PCI-Express
- NV SATA RAID
- NV GbE
- NV Firewall

Product Image

**Specifications**

**>> CPU**

- Supports AMD Socket 939 Athlon 64/64FX & [Athlon 64 X2 dual-core Processors](#)
- With 2GHz system bus using Hyper Transport™ Technology
- Supports AMD CPU Cool 'n' Quiet Technology

**>> Memory**

- Four 184-pin DIMM sockets
- Supports dual channel DDR400 non-ECC un-buffered memory
- Supports maximum memory capacity up to 8GB

**>> Chipset**

- NVIDIA NF4 single chip
- NVIDIA Gigabit Ethernet with NVIDIA Firewall

**>> NV SATA RAID**

- Supports SATA RAID 0/1/0+1

**>> NV GbELAN**

- NVIDIA Gigabit Ethernet

**>> NV Firewall**

- Native NVIDIA Firewall

**>> Audio**

- 7.1-channel Audio on Board
- Optical S/P DIF Output Only
- Supports auto jack sensing

**>> ABT Engineered**

- ABIT CPU ThermalGuard™ Technology
- ABIT SoftMenu™ Technology

**>> Internal I/O Connectors**

- 1 x PCI Express X16, 3 x PCI Express X1, 3 x PCI slots
- Floppy Port supports up to 2.88 MB
- 2 x Ultra DMA 133/100/66/33 IDE Connectors
- 4 x SATA 1.5G Connectors
- 3 x USB headers

**>> Back Panel I/O**

- 1 x PS/2 Keyboard, 1 x PS/2 mouse
- 1 x LPT port, 1 x COM port, S/P DIF Out
- Audio Jack (Line-in, Line-out, Mic-in)
- Audio Jack (Front, Rear, Cen/Sub)
- 4 x USB, 1 x RJ-45 LAN Connector

**>> Form Factor**

- ATX form factor 305 x 245mm

**>> Accessories**

- Back Panel I/O Shield x 1
- SATA cable x 4
- ATA 133 IDE Cable x 1, FDD cable x 1

Product Information

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Support Information

- [FAQs](#)
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- [Driver](#)
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Compatibility Information

[CPU](#)

**Optional Wi-Fi Accessories**



**AirPace**  
Pioneer in PCI-E Wireless Technology

- USB2.0 Cable x 1
- CD Title x 1, SATA Utility Disk x 1
- A5 standard User's Manual x 1
- B5 multilingual Quick Installation Guide x 1
- Jumper Setting Label x 1

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