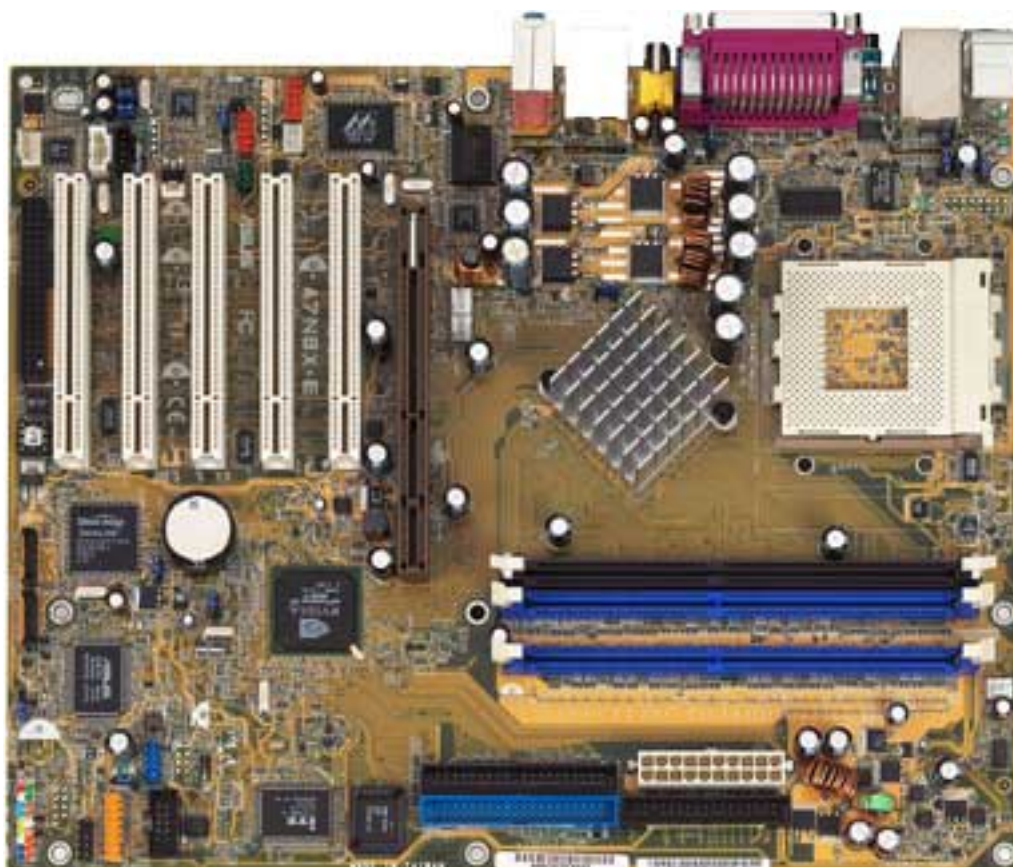


Motherboard Asus A7N8X-E Deluxe

Generalidades

- > Placa Base de K7 Flagship
- > Chipset Ultra 400 + MCP-T de NVIDIA® NFORCE2
- > FSB de 400 MHz
- > Memoria DDR400 de Dual-Canal
- > Dual LAN con Gigabit
- > Dolby® Audio
- > SATA RAID
- > Wi-Fi slot para actualización de WLAN opcional



Especificaciones

CPU

- > Socket A for AMD Athlon XP/Athlon / Duron

-
- > Thoroughbred/ Barton Core Support

Chipset

- > NVIDIA nForce2 Ultra 400
- > NVIDIA nForce2 MCP-T

Front Side Bus

- > 400/333/266/200 MHz

Memory

- > 3 x 184-pin DIMM Sockets support max. 3GB PC3200/PC2700/PC2100/PC1600 non-ECC DDR SDRAM memory
- > Dual Channel Memory Architecture

Expansion Slots

- > 1 x AGP Pro/8X (1.5V only)
- > 5 x PCI
- > 1 x ASUS Wi-Fi slot for optional wireless LAN upgrade

Storage

- > NVIDIA nForce2 MCP-T
 - 2 x UltraDMA 133/100/66/33
- > Silicon Image Sil 3112A RAID Controller:
 - 2 x Serial ATA
 - RAID 0, RAID1

Audio

- > Realtek ALC650 6-Channel CODEC
- > Integrated APU(Audio Processor Unit)
- > Dolby Digital (AC-3) Encoder
- > S/PDIF in / out interface

LAN

- > 2 Ports
- > Marvell 88E8001 Gigabit Lan PCI Controller supporting 10/100/1000 BASE-T Ethernet
- > MCP-T integrated NVIDIA MAC + Realtek 8201BL PHY
- > IEEE 1394 Realtek PHY 8801B with Two 1394 Ports

USB 2.0

- > Integrated 6 USB2.0 ports

Special Features

- > Power Loss Restart
- > Support S/PDIF in / out interface
- > ASUS POST Reporter
- > ASUS C.O.P. (CPU Overheating Protection)
- > ASUS Q-Fan technology

Overclock Features

- > ASUS JumperFree
- > CPU, Memory, and AGP voltage adjustable
- > SFS (Stepless Frequency Selection) from 100MHz up to 300MHz
- > Adjustable FSB/DDR ratio, Fixed AGP/PCI frequencies

Back Panel I/O Ports

- > 1 x Parallel
- > 2 x Serial
- > 1 x PS/2 Keyboard
- > 1 x PS/2 Mouse
- > 1 x Audio I/O
- > 2 x RJ45
- > 1 x S/PDIF out+1 x Surround L/R audio jack+ 1 x CNTR/LFE audio jack
- > 4 x USB 2.0/1.1

Internal I/O Connectors

- > 1 x USB 2.0 connector supports additional 2 USB 2.0 ports
- > CPU / Chassis / Power FAN connectors
- > 20-pin ATX Power connector
- > IDE LED connector, power LED connector
- > Chassis Intrusion, SIR
- > S/PDIF in / out connector
- > CD / AUX / Modem audio in
- > 2 x IEEE1394 ports connector
- > GAME/MIDI connector
- > 2 x SATA ports
- > COM2 connector
- > Front panel audio connector

BIOS Feature

- > 4 Mb Flash ROM, Award BIOS, PnP, DMI2.0

Industry Standard

- > PCI 2.2, USB 2.0

Manageability

- > WfM 2.0, DMI 2.0, WOL by PME, WOR by PME, Chassis Intrusion

Support CD

- > Drivers
- > ASUS PC Probe
- > Trend Micro PC-cillin 2002 anti-virus software (OEM version)
- > ASUS LiveUpdate Utility

Accessories

- > InterVideo WinDVD Suite
- > User's manual
- > UltraDMA cable
- > IDE cable
- > FDD cable
- > 2-port USB2.0
- > I/O shield
- > Serial ATA Power Cable
- > Serial ATA cables
- > 2 port IEEE1394 cables

Form Factor

- > ATX Form Factor, 12"x 9.6"(30.5cm x 24.5cm)

DRIVERS

Drivers, Manual & Utilities Page: http://www.asus.com/support/download/item.aspx?ModelName=A7N8X-E_Deluxe&Type=All