



M2N-SLI Deluxe



AMD Live!™ Ready

- Support AMD Socket AM2 CPU
- AMD Live!™ Ready!
- NVIDIA nForce 570 SLI Technology
- Advanced Thermal Design: Heat-pipe Thermal solution
- Dual channel DDR2 800
- ASUS Crystal Sound: ASUS Array Mic Noise Filter



Print

Spezifikationen

CPU	Support AMD® Socket AM2 Athlon 64 X2 / Athlon 64 FX / Athlon 64 / Sempron AMD Cool 'n' Quiet™ Technology AMD64 architecture enables simultaneous 32-bit and 64-bit computing AMD Live!™ Ready
Chipsatz	NVIDIA nForce® 570 SLI™ MCP(media and communications processor)
Front Side Bus	2000 / 1600 MT/s
Memory	Dual channel memory architecture 4 x 240-pin DIMM, support max. 8GB DDR2 800/667/533 ECC and non-ECC, un-buffered memory
Expansion Slots	2 x PCI Express x16 slot at x16, x8 speed Support NVIDIA®SLI™ technology (both at x8 mode) 2 x PCI Express x1 3 x PCI 2.2
SLI	Support two identical NVIDIA SLI-Ready graphics cards (at x8, x8 mode) ASUS two-slot thermal design ASUS PEG Link
Storage	NVIDIA nForce® 570 SLI™ MCP supports: - 1 x Ultra DMA 133 / 100 / 66 / 33 - 6 x Serial ATA 3.0Gb/s - NVIDIA MediaShield™ RAID supports RAID 0, 1, 0+1, 5 and JBOD span cross Serial ATA drives JMicron JMB363 SATA controller supports: - 1 x Internal Serial ATA 3.0Gb/s - 1 x External Serial ATA 3.0Gb/s port on back I/O (SATA On-the-Go) - Support SATA RAID 0, 1 and JBOD (by 1x External SATA & 1x Internal SATA)
LAN	Dual Gigabit LAN controllers support NVIDIA DualNet® technology NVIDIA nForce® 570 SLI™ MCP built-in dual Gigabit MAC with external Marvell PHY - Support Teaming and Fail-Over functions - Support TCP/IP Acceleration
Audio	ADI 1988B 8-channel High Definition Audio CODEC Support Jack-Sensing, Enumeration, Multi-streaming and Jack-Retasking Coaxial, Optical S/PDIF out on back I/O port

IEEE 1394a	TI 1394 controller supports 2 x 1394a ports
USB	max.10 USB2.0/1.1 ports
Overclocking Features	Intelligent overclocking tools: -ASUS AI NOS™ (Non-delay Overclocking System) -AI Overclocking (intelligent CPU frequency tuner) -ASUS PEG Link (automatically performance tuning) ASUS O.C. Profile: overclocking configuration-sharing tool Precision Tweaker: - vDIMM: 15-step DRAM voltage control - vCore: Adjustable CPU voltage at 0.0125V increment - Stepless Frequency Selection (SFS): allowing FSB tuning from 200MHz up to 400MHz at 1MHz increment - PCI Express x16 Frequency from 100MHz up to 200MHz at 1 MHz increment Overclocking Protection: - ASUS C.P.R.(CPU Parameter Recall) ASUS AI Booster Utility Adjustable FSB frequencies with fixed PCI/PCI Express frequencies
Special Features	ASUS EZ DIY: -ASUS Q-Connector -ASUS CrashFree BIOS3 -ASUS EZ Flash2 ASUS Music Alarm
Back Panel I/O Ports	1 x PS/2 Keyboard port(purple) 1 x PS/2 Mouse (green) 1 x Optical S/PDIF Out port + 1 x Coaxial S/PDIF Out port 1 x External SATA 2 x LAN (RJ45) port 4 x USB 2.0/1.1 ports 1 x IEEE 1394a port 1 x COM port 8-channel Audio ports
Internal I/O Connectors	3 x USB 2.0 connectors support additional 6 USB 2.0 ports 1 x Floppy disk drive connector 1 x IDE connector for two devices 7 x SATA connectors 1 x CPU / 4 x Chassis / 1 x Power Fan connectors 1 x ADH connector 1 x IEEE1394a connector 1 x Parallel connector Chassis Intrusion connector Front Panel Audio connector 1x S/PDIF output connector CD audio in 24-pin ATX Power connector System panel connector 4-pin ATX 12V Power connector
BIOS	4Mb AWARD BIOS, PnP, DMI, WfM2.0, SM BIOS 2.3
Manageability	WOL by PME, WOR by PME, Chasis Intrusion, PXE
O/S Compatibility	Windows Vista/XP/2000
Accessories	1 x SLI bridge 1 x ASUS Q-Connector Kit(USB, 1394, system panel; Retail version only) 1 x ASUS Array Mic 1 x UltraDMA 133/100/66 cable 1 x Floppy disk drive cable 6 x SATA cables 3 x SATA power cable for 6 devices 1 x 2-port USB2.0 module 1 x IEEE1394a port module 1 x I/O Shield User manual
Support CD	Drivers ASUS PC Probe II ASUS Update

	ASUS AI Booster NVIDIA MediaShield™ RAID Anti-virus software (OEM version)
Form Factor	ATX Form Factor, 12"x 9.6" (30.5cm x 24.5cm)

*The product (electrical , electronic equipment, Mercury-containing button cell battery) should not be placed in municipal waste. Check local regulations for disposal of electronic products.

*All specifications are subject to change without notice. Please check with your supplier for exact offers.

Products may not be available in all markets.

*PCB color and bundle software versions are subject to change without notice.

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