

HP Desktop PCs - Motherboard Specifications

Motherboard Supplier	Asus
System BIOS Supplier	Asus/AMI
Form Factor	uATX
Processor Brand	AMD
Processor Socket Type	Socket-A (PGA462)
Processor Family	AthlonXP (Barton, Throughbred, Palomino)
Proc. Front Side Bus Freq.	266/333MHz
Chipset Name	nforce2
Chipset "North Bridge"	SSP
revision/stepping	A03
Chipset "South Bridge"	MCP2
revision/stepping	A04
Super I/O	ITE
revision/stepping	8712F-A
Flash BIOS Device	4Mbit
Memory Type	DDR
Memory Speed	PC2700/PC2100
Memory Sockets	2 DDR DIMM (184-pin)
Maximum Memory	2 GB
Graphics Supplier	N/A
Graphics Configuration	Up
Onboard Graphics Memory	up only
Graphics Connector (AGP)	AGP 8X
TV-Out Device	No
TV-Out Configuration	No
Audio	AC'97 Down
AC'97 CODEC Device	Realtek ALC650
Audio Jacks (Mic,Line-In,Line-Out,Spkr,MIDI/Game)	M,LI,LO, M/G, SO
External audio connectors(Headphone, Mic, Line-in)	M,LI
Ethernet 10/100 LAN Supplier	Realtek 8201BL
Ethernet Configuration	integrated, Down
IDE UDMA Modes	ATA-133/100/66/33
Expansion Slots (AGP/PCI/Exten)	AGP, 3 PCI
USB Ports	6 USB 2.0
USB Front/Back Options	2F+4B
Serial, Parallel, Floppy, PS2 Kbd & Mouse	1S,1P,1F,PS2 K+M, 1394
Serial Port Front Chassis Option	No
Available Mfg Options	-ULE6

	A	Audio down on motherboard	
	C	External L2 cache on motherboard	
	E	1394 on motherboard	
	G	Graphics down (on motherboard or in chipset)	
	L	LAN on motherboard (ethernet)P - PCMCIA slot	
	S	S3 power management support	
	T	TV-out on motherboard	
	U	Graphics card (up, not on motherboard)	

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