

# Promise<sup>®</sup> SATA300 TX2Plus / TX4 Compatibility List V1.3

Date: 03/14/2008

## Document History:

- V1.0: First release
- V1.1: Add 8 Mother Boards (MB26~MB33)  
Add a lot of 1.5Gb and 3.0Gb SATA Hard Drives  
Add Microsoft OS: Vista RTM6000 32bit / 64bit
- V1.2: Add Western Digital WD2500JS 250GB SATA Hard Drive  
Add Hitachi HDS721075KLA330 750GB SATA Hard Drive
- V1.3: Based on SATA300 TX2Plus / TX4 Compatibility List V1.2, add some new devices as below  
( Highlighted them using blue-color in the Compatibility List V1.3)
  - ◆ Mother Boards 21Q'ty
  - ◆ SATA Hard Drives 66Q'ty
  - ◆ PATA Hard Drives 10Q'ty
  - ◆ Operating System 11Q'ty

Compatibility list included versions in this build are:

BIOS: 1.00.0.39

Windows driver: 1.00.0.39

## 1. Mother Boards

M/Bs NO.	Vendor	Model	North Bridge	South Bridge	MB BIOS
MB-01	INTEL	SE7501BR2	Intel 7501	Intel FW82801CA	Intel /P15
MB-02	ABIT	AA8-DuraMax	Intel 925	Intel FW82801FR	Phoenix-Award / 6A79FA19C-17
MB-03	INTEL	D845WN	Intel 845	Intel FW82801BA	Intel / P15
MB-04	SUPERMICRO	P4DP8-G2	Intel E7500	Intel FW82801CA	Phoenix / 20030918
MB-05	GIGABYTE	GA-7A8DRH	AMD 8131	AMD 8111	Phoenix / F3
MB-06	GIGABYTE	GA-8TRS300M	ATI RS300	ATI IXP200	Award / F5
MB-07	ASUS	K8V-X	VIA K8T800	VIA VT8237	AMI / 1004
MB-08	MSI	MS-6788	Intel 848P	Intel FW82801EB	AMI / V6.1
MB-09	DFI	G4S600-B	Intel 865G	Intel FW82801EB	Phoenix-Award / 6A79AD4iC
MB-10	TYAN	S5350(Tiger i7320)	INTEL E7320	Intel FWE6300ESB	Phoenix / 1.02
MB-11	TYAN	S2665	Intel I7505	Intel FW82801DB	Phoenix / V1.14
MB-12	INTEL	SE7501CW2	Intel E7501	Intel FW82801CA	Phoenix / 6.0
MB-13	ASUS	SK8N	nVIDIA nForce3Pro150		AMI / 1004
MB-14	MSI	MS-9121	Intel E7505	Intel FW82801DB	Phoenix-Award / V1.2B3
MB-15	TYAN	S2721	INTEL E7500	Intel FW82801CA	AMI / 08.00.08

M/Bs NO.	Vendor	Model	North Bridge	South Bridge	MB BIOS
MB-16	MSI	D915GUX GA-7A8DRH	Intel E7501	Intel FW820801DB	Phoenix / 1.09
MB-17	ASUS	A8N-SLI Deluxe	nVIDIA nForce 4 SLI		Award / 1006
MB-18	Aopen	MX46-800N	SIS 661FX	SIS 963	Award / R1.1
MB-19	SUPERMICRO	X6DH8-G2	Intel E7520	Intel FW82801ER	Phoenix / R1.2a
MB-20	INTEL	SE7525GP2	Intel E7525	Intel FW6300ESB	AMI / P05
MB-21	ASUS	P5ND2-SLI	nVIDIA nForce4 SLI-intel edition	nVIDIA MCP-04	Phoenix / 20050506
MB-22	ASUS	A8N-SLI Deluxe	nVIDIA nForce 4 SLI		Award / 1006
MB-23	GIGABYTE	GA-K8VT890-9	VIA K8T890	VIA VT8237R	Award / F1
MB-24	GIGABYTE	GA-8I915P	Intel 915P	Intel FW82801FR	Award / F3
MB-25	TYAN	S2676	Intel 7525	Intel FW82801ER	Phoenix / 1.00
MB-26	GIGABYTE	8ANXP-D	INTEL 925X	FW82801FR(ICH6R)	Award/F7
MB-27	TYAN	S3950	HT1000	SMSC SC4307	AMI v1.03
MB-28	ASUS	K8N-LR	nVIDIA CK8-04 SLI	INTEL PXH-V	AMI/Rev0230
MB-29	TYAN	S2672(Tiger i7525)	INTEL 7525	FW82801ER(ICH5R)	Phoenix/v1.00
MB-30	TYAN	S5360-D(Thunder I7520D)	INTEL E7520	FW 82801ER(ICH5R)	Phoenix/v1.05
MB-31	SUPERMICRO	X6DVL-EG	INTEL 7320	FWE6300ESB	AMI/v1.00
MB-32	ASUS	M2NPV-MX	nVIDIA GeForce 6150	nVIDIA nForce 430	Phoenix-Award Rev0502
MB-33	MSI	K9N Platinum	nVIDIA nForce570	nVIDIA MCP55P Ultra	AMI v1.30
MB-34	SUPERMICRO	X7DVL-E	INTEL 5000V	ESB2(South Bridge 2)	Phoenix Rev2.0
MB-35	ASUS	P5K-E/WIFI-AP	INTEL P35	FW 82801IR(ICH9R)	AMI 0916
MB-36	GIGABYTE	GA-5EXSH-RH	INTEL ICH7R	Intel PXH-V	Phoenix F4
MB-37	FOXCONN	45CMX-K	INTEL 945GC/945G	INTEL ICH7	Phoenix-Award 945M09-GA.F1.P.02
MB-38	ASUS	P5BP-E	INTEL P965	ICH8R	AMI 0303
MB-39	ASUS	P5KPL(G31)	INTEL G31	INTEL ICH7	AMI 0203
MB-40	SUPERMICRO	PDSMA+	INTEL 3000	FW 82801GR(ICH 7R)	Phenix Rev1.2b
MB-41	DFI	975X/G	INTEL 975X	INTEL ICH7R	Phoenix-Award 10/12/2007
MB-42	ASUS	P5N32-E SLI Plus	nVIDIA nForce x 16SLI	nVIDIA nForce x 16SLI	Phoenix-Award 0302
MB-43	GIGABYTE	GA-MA790FX-DQ6	AMD 790FX	AMD SB600	Award F3
MB-44	ASUS	P5E3 DELUXE	INTEL X38	INTEL ICH9R	AMI 0301
MB-45	MSI	P7N SLI Platinum	nVIDIA nForce750i SLI(C72P)	nVIDIA nForce 430i(MCP51)	AMI v1.0
MB-46	TYAN	S5382(Tempest I5000PW)	INTEL 5000P	ESB2	Phoenix v2.00
MB-47	TYAN	S3992(Thunder h2000M)	ServerWorks BCM5780(HT2000)	ServerWorks BCM5785(HT1000)	AMI Ver:08.00.11
MB-48	ASUS	P5LD2-VM	INTEL 945G	FW82801G(ICH 7)	AMI Rev000
MB-49	DFI	LANPARTY UT nF4 Ultra-D	nVIDIA nForce4 SLI		Phoenix-Award 0406
MB-50	TYAN	S2866(Tomcat K8E-SLI)	nVIDIA nForce4 Ultra(S2866G3NR)	nVIDIA nForce Pro2200(S2866A2NRF)	Phoenix-Award V2.03

M/Bs NO.	Vendor	Model	North Bridge	South Bridge	MB BIOS
MB-51	GIGABYTE	4MXSV	INTEL 7230	FW82801GR(ICH7R)	Phoenix F8
MB-52	GIGABYTE	GA-G33-DS3R	Intel G33	Intel ICH9R	Award F6
MB-53	ASUS	K8N-DL	nVIDIA CK8-04 Professional		Phoenix-Award Rev1010
MB-54	SUPERMICRO	PDSBA	INTEL G965	FW 82801HB(ICH 8)	Phoenix 10/23/06

## 2. SATA Hard Drives

HDDs NO.	Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	NCQ / TCQ	Serial Speed
W01	Western Digital	Caviar SE	WD1600JD	02.05D02	160.0GB	7200 RPM		1.5Gb
W02	Western Digital	Caviar	WD1200JD	02.05D02	120.0GB	7200 RPM		1.5Gb
W03	Western Digital	Raptor	WD740GD	31.08F31	74.8GB	10000 RPM		1.5Gb
W04	Western Digital	Raptor	WD360GD	35.06K35	36.0GB	10000 RPM		1.5Gb
W05	Western Digital	Raptor	WD3200JD	08.05J08	320.0GB	7200 RPM		1.5Gb
W06	Western Digital	Caviar SE	WD4000YR	01.06A01	400.0GB	7200 RPM	NCQ	1.5Gb
W07	Western Digital	Caviar	WD800JD	04.01D04	80.0GB	7200 RPM		1.5Gb
W08	Western Digital	Caviar SE	WD3000JD	08.05J08	300.0GB	7200 RPM		1.5Gb
W09	Western Digital	Caviar RE	WD2500SD	08.02D08	250.0GB	7200 RPM		1.5Gb
W10	Western Digital	Caviar RE	WD1600SD	08.02D08	160.0GB	7200 RPM		1.5Gb
W11	Western Digital	Caviar SE 16	WD4000KD	01.06A01	400.0GB	7200 RPM		1.5Gb
W12	Western Digital	Caviar RE	WD3200SD	08.05J08	320.0GB	7200 RPM		1.5Gb
W13	Western Digital	Caviar RE 16	WD2500YD	1.0.02E01	250.0GB	7200 RPM		1.5Gb
W14	Western Digital	Raptor X	WD1500AHFD	20.07P20	150.0GB	10000 RPM	NCQ	1.5Gb
W15	Western Digital	Raptor	WD1500ADFD	20.07P20	150.0GB	10000 RPM	NCQ	1.5Gb
W16	Western Digital	Raptor	WD360ADFD	20.07P20	36.0GB	10000 RPM	NCQ	1.5Gb
W17	Western Digital	Raptor	WD740ADFD	20.07P20	74.0GB	10000 RPM	NCQ	1.5Gb
H01	Hitachi	Deskstar 7K400	HDS724040KLSA80	KFA0A32A	400.0GB	7200 RPM		1.5Gb
S01	Seagate	Barracuda 7200.7	ST3160827AS	3.00	160.0GB	7200 RPM	NCQ	1.5Gb
S02	Seagate	Barracuda 7200.7	ST3120827AS	3.42	120.0GB	7200 RPM	NCQ	1.5Gb
S03	Seagate	Barracuda 7200.7	ST380817AS	3.42	80.0GB	7200 RPM	NCQ	1.5Gb
S04	Seagate	Barracuda 7200.7	ST3160023AS	3.05	160.0GB	7200 RPM		1.5Gb
S05	Seagate	Barracuda 7200.7	ST3120026AS	3.05	120.0GB	7200 RPM		1.5Gb

HDDs NO.	Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	NCQ / TCQ	Serial Speed
S06	Seagate	Barracuda – V	ST3120023AS	3.01	120.0GB	7200 RPM		1.5Gb
S07	Seagate	Barracuda – V	ST380023AS	3.01	80.0GB	7200 RPM		1.5Gb
S08	Seagate	Barracuda 7200.7	ST380013AS	3.01	80.0GB	7200 RPM		1.5Gb
S09	Seagate	Barracuda 7200.8	ST3250823AS	3.01	250.0GB	7200 RPM	NCQ	1.5Gb
S10	Seagate	Barracuda 7200.8	ST3300831AS	3.01	300.0GB	7200 RPM	NCQ	1.5Gb
S11	Seagate	Barracuda 7200.8	ST3400832AS	3.01	400.0GB	7200 RPM	NCQ	1.5Gb
S12	Seagate	Barracuda 7200.7	ST3200822AS	3.01	200.0GB	7200 RPM		1.5Gb
S13	Seagate	Barracuda 7200.8	ST3200826AS	3.03	200.0GB	7200 RPM	NCQ	1.5Gb
S14	Seagate	Barracuda 7200.7	ST3160828AS	3.02	80.0GB	7200 RPM		1.5Gb
S15	Seagate	NL35	ST3400832NS	5.01	400.0GB	7200 RPM	NCQ	1.5Gb
M01	Maxtor	DiamondMax 10	6B300S0	BANC1980	300.0GB	7200 RPM	NCQ	1.5Gb
M02	Maxtor	DiamondMax 10	6B250S0	BANC1870	250.0GB	7200 RPM	NCQ	1.5Gb
M03	Maxtor	MaXLine Plus II	7Y250M0	YAR51EW0	250.0GB	7200 RPM		1.5Gb
M04	Maxtor	DiamondMax Plus 9	6Y200M0	YAR51BW0	200.0GB	7200 RPM		1.5Gb
M05	Maxtor	DiamondMax 16	4R080L0	RAMB1TU0	80.0GB	7200 RPM		1.5Gb
M06	Maxtor	DiamondMax Plus 9	6Y080M0	YAR51EW0	80.0GB	7200 RPM		1.5Gb
M07	Maxtor	DiamondMax 10	6B200M0	BANC1980	200.0GB	7200 RPM	NCQ	1.5Gb
M08	Maxtor	DiamondMax 10	6L160M0	BANC1G10	160.0GB	7200 RPM	NCQ ROHS	1.5Gb
M09	Maxtor	DiamondMax 10	6L250S0	BANCiG10	250.0GB	7200 RPM	NCQ ROHS	1.5Gb
M10	Maxtor	MaXLine III	7V320F0	VA101Y90	320.0GB	7200 RPM	NCQ	1.5Gb
M11	Maxtor	DiamondMax 10	6L300S0	BACE1G20	300.0GB	7200 RPM	NCQ ROHS	1.5Gb
M12	Maxtor	DiamondMax 10	6L200M0	BACE1G20	200.0GB	7200 RPM	NCQ ROHS	1.5Gb
Sam01	Samsung	SpinPoint P80	SP1614C	SW100-27	160.0GB	7200 RPM		1.5Gb
Sam02	Samsung	SpinPoint P80	SP1213C	SV100-30	120.0GB	7200 RPM		1.5Gb
Sam03	Samsung	SpinPoint P80	SP0812C	SU100-27	80.0GB	7200 RPM		1.5Gb
AH01	Hitachi	Deskstar 7K500	HDS725050KLA360	K2AOA10C	500.0GB	7200 RPM	NCQ	3.0Gb
AH02	Hitachi	Deskstar 7K80	HDS728080PLA380	PF20A60A	80.0GB	7200 RPM		3.0Gb
AH03	Hitachi	Deskstar T7K250	HDT722516DLA380	V43OA80A	160.0GB	7200 RPM	NCQ	3.0Gb
AH04	Hitachi	Deskstar T7K250	HDT722525DLA380	V44OA80A	250.0GB	7200 RPM	NCQ	3.0Gb
AH05	Hitachi	7K160	HDS721616PLA380	P220A50U	164.0GB	7200 RPM		3.0Gb

HDDs NO.	Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	NCQ / TCQ	Serial Speed
AH06	Hitachi	T7k500	HDT725040VLA360	V5COA52A	400.0GB	7200 RPM	NCQ ROHS	3.0Gb
AH07	Hitachi	T7k500	HDT725050VLA360	V56OA52A	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AH08	Hitachi	T7k500	HDT725032VLA360	V54OA52A	320GB	7200 RPM	NCQ ROHS	3.0Gb
AH09	Hitachi	T7k500	HDT725025VLA380	V5DOA52A	250GB	7200 RPM	NCQ ROHS	3.0Gb
AH10	Hitachi	T7K160	HDS721680PLA380	P21OA70A	80.0GB	7200 RPM	NCQ ROHS	3.0Gb
AH11	Hitachi	T7K1000	HDS721010KLA330	GKAOA51D	1.0TB	7200 RPM	NCQ	3.0Gb
AH12	Hitachi	T7K1000	HDS721075KLA330	GK80A70F	750.0GB	7200 RPM	NCQ	3.0Gb
AH13	Hitach	7K1000	HDS721050KLA330	GK6OA70M	500.0GB	7200 RPM	NCQ	3.0Gb
AH14	Hitach	Deskstar P7K500	HDP725050GLA360	GM4OA50E	500.0GB	7200 RPM	NCQ	3.0Gb
AH15	Hitach	Deskstar P7K500	HDP725025GLA380	GM20A52A	250.0GB	7200 RPM	NCQ	3.0Gb
AH16	Hitach	Deskstar P7K500	HDT725032VLA380	V54OA7EA	320.0GB	7200 RPM	NCQ	3.0Gb
AH17	Hitach	Deskstar P7K500	HDP725032GLA360	GM3OA52A	320.0GB	7200 RPM	NCQ	3.0Gb
AH18	Hitach	Deskstar P7K500	HDP725040GLA360	GMDOA50E	320.0GB	7200 RPM	NCQ	3.0Gb
AH19	Hitach	Ultrastar A7K1000	HUA721050KLA330	GK6OA70M	500.0GB	7200 RPM	NCQ	3.0Gb
AH20	Hitach	Ultrastar A7K1000	HUA721075KLA330	GK8OA70M	750.0GB	7200 RPM	NCQ	3.0Gb
AW01	Western Digital	Caviar SE	WD1200JS	02.01C03	120.0GB	7200 RPM	NCQ	3.0Gb
AW02	Western Digital	Caviar SE	WD1600JS	02.01C03	160.0GB	7200 RPM	NCQ	3.0Gb
AW03	Western Digital	Caviar SE	WD2000JS	02.01C03	200.0GB	7200 RPM	NCQ	3.0Gb
AW04	Western Digital	Caviar SE16	WD2500KS	02.01C03	250.0GB	7200 RPM	NCQ	3.0Gb
AW05	Western Digital	Caviar SE	WD2500JS	02.01C03	250.0GB	7200 RPM	NCQ	3.0Gb
AW06	Western Digital	Caviar SE 16	WD3200KS	21.00M21	320.0GB	7200 RPM		3.0Gb
AW07	Western Digital	Caviar SE 16	WD4000KS	07-02E07	400.0GB	7200 RPM		3.0Gb
AW08	Western Digital	Caviar SE	WD3200JS	21.00M21	320.0GB	7200 RPM		3.0Gb
AW09	Western Digital	Caviar SE 16	WD5000KS	07.02E07	500.0GB	7200 RPM		3.0Gb
AW10	Western Digital	Caviar RE 16	WD3200YS	21.00M21	320.0GB	7200 RPM		3.0Gb
AW11	Western Digital	Caviar SE	WD3000JS	21.00M21	300.0GB	7200 RPM		3.0Gb
AW12	Western Digital	RE2	WD5000YS	07.02E07	500.0GB	7200 RPM	NCQ	3.0Gb
AW13	Western Digital	Caviar SE	WD1600AAJS	05.06H05	160.0GB	7200 RPM	NCQ RoHS	3.0Gb
AW14	Western Digital	Caviar RE 16	WD2500YD	1.0.02E01	250.0GB	7200 RPM		3.0Gb
AW15	Western Digital	Caviar RE 16	WD4000AAKS	12.01C01	400.0GB	7200 RPM	NCQ ROHS	3.0Gb

HDDs NO.	Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	NCQ / TCQ	Serial Speed
AW16	Western Digital	Caviar RE 16	WD5000AAKS	12.01C01	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW17	Western Digital	Caviar SE	WD2500AAJS	12.01B01	250.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW18	Western Digital	Caviar SE	WD2500AAKS	12.01B01	250.0GB	7200 RPM	NCQ	3.0Gb
AW19	Western Digital	Caviar SE	WD3200AAKS	30.04G30	320.0GB	7200 RPM	NCQ	3.0Gb
AW20	Western Digital	Caviar SE 16	WD7500AAKS	30.04G30	750.0GB	7200 RPM	NCQ	3.0Gb
AW21	Western Digital	RE2	WD5000ABYS	12.01C01	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW22	Western Digital	RE2	WD7500AYYS	30.04G30	750.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW23	Western Digital	RE	WD1600YS	20.06C06	160.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW24	Western Digital	Caviar RE	WD2500YS	20.06C06	250.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW25	Western Digital	RE2	WD4000YS	09.02E09	400.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW26	Western Digital	WD Caviar SE16	WD10EACS	01.01B01	1.0TB	7200 RPM	NCQ ROHS	3.0Gb
AW27	Western Digital	WD Caviar SE	WD5000AAJS	12.01C01	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW28	Western Digital	Caviar RE2	WD5001ABYS	59.01D01	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW29	Western Digital	WD RE2	WD5000ABPS	02.01B01	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AW30	Western Digital	Caviar SE	WD4000AAJS	12.01C02	400.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS01	Seagate	Barracuda 7200.9	ST3160812AS	2.AAA	160.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS02	Seagate	Barracuda 7200.9	ST3500641AS	2.AAA	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS03	Seagate	Barracuda 7200.9	ST3120813AS	2.AAA	120.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS04	Seagate	Barracuda 7200.9	ST3808110AS	2.AAA	80.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS05	Seagate	NL35	ST3500641NS	3.AEH	500.0GB	7200 RPM	NCQ	3.0Gb
AS06	Seagate	Barracuda 7200.9	ST3400633AS	2.AAA	400.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS07	Seagate	Barracuda 7200.9	ST3300622AS	3.AAD	300.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS08	Seagate	NL35	ST3250624NS	3.AEH	250.0GB	7200 RPM	NCQ	3.0Gb
AS09	Seagate	Barracuda 7200.10	ST3750640AS	3.AAC	750.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS10	Seagate	Barracuda 7200.9	ST3200827AS	3.AAH	200.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS11	Seagate	Barracuda 7200.10	ST3320620AS	3.AAC	320.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS12	Seagate	Barracuda 7200.10	ST3500630AS	3.AAD	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS13	Seagate	Barracuda ES	ST3750640NS	3.AEE	750.0GB	7200 RPM	NCQ	3.0Gb
AS14	Seagate	Barracuda 7200.10	ST3250620AS	3. AAE	250.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS15	Seagate	Barracuda ES	ST3250620NS	3.AEG	250.0GB	7200 RPM	NCQ	3.0Gb

HDDs NO.	Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	NCQ / TCQ	Serial Speed
AS16	Seagate	Barracuda ES	ST3500630NS	3.AEE	500.0GB	7200 RPM	NCQ	3.0Gb
AS17	Seagate	Barracuda 7200.10	ST3400620AS	3.AAE	400.0GB	7200 RPM	NCQ ROHS	3.0Gb
AS18	Seagate	Barracuda ES	ST3400620NS	3.AEE	400.0GB	7200 RPM	NCQ	3.0Gb
AS19	Seagate	Barracuda ES	ST3250820NS	3.AEE	250.0GB	7200 RPM	NCQ	3.0Gb
AS20	Seagate	Barracuda 7200.10	ST3320820AS	3.AAE	320.0GB	7200 RPM	NCQ	3.0Gb
AS21	Seagate	SV35.2	ST3500630SV	3.ACE	500.0GB	7200 RPM	NCQ	3.0Gb
AS22	Seagate	SV35.2	ST3160811AS	3.AAE	160.0GB	7200 RPM	NCQ	3.0Gb
AS23	Seagate	Barracuda 7200.9	ST3120811AS	3.AAE	120.0GB	7200 RPM	NCQ	3.0Gb
AS24	Seagate	Barracuda 7200.9	ST340211AS	3.AAB	40.0GB	7200 RPM	NCQ	3.0Gb
AS25	Seagate	Barracuda 7200.9	ST3120211AS	3.AAE	120.0GB	7200 RPM	NCQ	3.0Gb
AS26	Seagate	Barracuda 7200.9	ST380211AS	3.AAE	80.0GB	7200 RPM	NCQ	3.0Gb
AS27	Seagate	Barracuda 7200.10	ST3250820AS	3.AAE	250.0GB	7200 RPM	NCQ	3.0Gb
AS28	Seagate	Barracuda ES	ST3320620NS	3.AEG	320.0GB	7200 RPM	NCQ	3.0Gb
AS29	Seagate	Barracuda 7200.10	ST3160815AS	3.AAC	160.0GB	7200 RPM	NCQ	3.0Gb
AS30	Seagate	Barracuda 7200.10	ST380815AS	3.AAC	80.0GB	7200 RPM	NCQ	3.0Gb
AS31	Seagate	NL35.2	ST3500841NS	3.AEH	500.0GB	7200 RPM	NCQ	3.0Gb
AS32	Seagate	Barracuda ES.2	ST3500320NS	SN04	500.0GB	7200 RPM	NCQ	3.0Gb
AS33	Seagate	Barracuda ES.2	ST3750330NS	SN04	750.0GB	7200 RPM	NCQ	3.0Gb
AS34	Seagate	Barracuda 7200.9	ST3160211AS	3.AAE	160.0GB	7200 RPM	NCQ	3.0Gb
AS35	Seagate	Barracuda 7200.10	ST380215AS	3.AAC	80.0GB	7200 RPM	NCQ	3.0Gb
AS36	Seagate	Barracuda 7200.10	ST3160215AS	3.AAC	160.0GB	7200 RPM	NCQ	3.0Gb
AS37	Seagate	Barracuda 7200.10	ST3250310AS	3.AAA	250.0GB	7200 RPM	NCQ	3.0Gb
AS38	Seagate	Barracuda 7200.10	ST3250410AS	3.AAA	250.0GB	7200 RPM	NCQ	3.0Gb
AS39	Seagate	Barracuda 7200.11	ST31000340AS	SD01	1.0TB	7200 RPM	NCQ	3.0Gb
AS40	Seagate	Barracuda ES.2	ST31000340NS	SN04	1.0TB	7200 RPM	NCQ	3.0Gb
AS41	Seagate	Barracuda 7200.11	ST3700330AS	SD15	750.0GB	7200 RPM	NCQ	3.0Gb
AS42	Seagate	Barracuda ES.2	ST3250310NS	SN04	250.0GB	7200 RPM	NCQ	3.0Gb
AM01	Maxtor	DiamondMax 10	6V250F0	VA111630	250.0GB	7200 RPM	NCQ ROHS	3.0Gb
AM02	Maxtor	DiamondMax 10	6V200E0	VA111630	200.0GB	7200 RPM	NCQ ROHS	3.0Gb
AM03	Maxtor	DiamondMax 11	6H500F0	HA431D90	500.0GB	7200 RPM	NCQ	3.0Gb



HDDs NO.	Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	NCQ / TCQ	Serial Speed
AM04	Maxtor	DiamondMax 11	6H400F0	HA421DD0	400.0GB	7200 RPM	NCQ	3.0Gb
AM05	Maxtor	DiamondMax 10	6V300F0	VA111630	300.0GB	7200 RPM	NCQ	3.0Gb
AM06	Maxtor	Diamondmax 10	6V080E0	VA111630	80.0GB	7200 RPM	NCQ	3.0Gb
AM07	Maxtor	MaxLine III	7V300F0	VA111630	300.0GB	7200 RPM	NCQ	3.0Gb
AM08	Maxtor	Diamondmax 10	6G160E0	KA101V00	160.0GB	7200 RPM	NCQ	3.0Gb
AM09	Maxtor	MaXLine III	7V250F0	VA131610	250.0GB	7200 RPM	NCQ ROHS	3.0Gb
AM10	Maxtor	MaXLine Pro 500	7H500F0	HA431DN0	500.0GB	7200 RPM	NCQ ROHS	3.0Gb
AM11	Maxtor	DiamondMax 10	STM3320620AS	3.AAE	320.0GB	7200 RPM	NCQ	3.0Gb
AM12	Maxtor	DiamondMax 20	STM3160811AS	3.AAE	160.0GB	7200 RPM	NCQ	3.0Gb
AM13	Maxtor	DiamondMax 21	STM3250820AS	3.AAE	250.0GB	7200 RPM	NCQ	3.0Gb
AM14	Maxtor	DiamondMax 21	STM3320820AS	3.AAE	320.0GB	7200 RPM	NCQ	3.0Gb
AM15	Maxtor	DiamondMax 21	STM3250310AS	3.AAC	250.0GB	7200 RPM	NCQ	3.0Gb
AM16	Maxtor	DiamondMax 21	STM380815AS	3.AAD	80.0GB	7200 RPM	NCQ	3.0Gb
ASam01	Samsung	SpinPoint P80 SD	HD160JJ	ZM100-34	160.0GB	7200 RPM	NCQ	3.0Gb
ASam02	Samsung	SpinPoint P80 SD	HD080HJ	ZH100-34	80.0GB	7200 RPM	NCQ	3.0Gb
ASam03	Samsung	SpinPoint P120	SP2504C	VT100-33	250.0GB	7200 RPM	NCQ	3.0Gb
ASam04	Samsung	SpinPoint P120	SP2004C	VT100-41	200.0GB	7200 RPM	NCQ	3.0Gb
ASam05	Samsung	SpinPoint T	HD321LJ	ZY100-15	320.0GB	7200 RPM	NCQ	3.0Gb
ASam06	Samsung	SpinPoint T	HD501LJ	CR100-10	500.0GB	7200 RPM	NCQ	3.0Gb
ASam07	Samsung	SpinPoint T	HD321KJ	CP100-10	320.0GB	7200 RPM	NCQ	3.0Gb
ASam08	Samsung	SpinPoint T	HD400LJ	ZZ100-14	400.0GB	7200 RPM	NCQ	3.0Gb
ASam09	Samsung	SpinPoint T	HD403LJ	CT100-10	400.0GB	7200 RPM	NCQ ROHS	3.0Gb
ASam10	Samsung	SpinPoint T166	HD320KJ	CP100-10	320.0GB	7200 RPM	NCQ ROHS	3.0Gb
ASam11	Samsung	SpinPoint S166	HD161HJ	JF100-15	160.0GB	7200 RPM	NCQ ROHS	3.0Gb
ASam13	Samsung	Spinpoint F1	HD103UJ	1AA01107	1.0TB	7200 RPM	NCQ ROHS	3.0Gb
AE01	ExcelStor	Jupiter	J880S	PE20A60A	80.0GB	7200 RPM		3.0Gb
AE02	ExcelStor	Jupiter	J8160S	P220A70A	160.0GB	7200 RPM		3.0Gb



### 3. PATA Hard Drives

HDDs NO.	Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed
IDE# 01	Maxtor	DiamondMax 10	6L080P0	BAJ41G20	80.0GB	7200 RPM
IDE# 02	Seagate	Barracuda 7200.7	ST340014A	8.01	40.0GB	7200 RPM
IDE# 03	Western Digital	WD Caviar SE	WD800JB	05.01C05	80.0GB	7200 RPM
IDE# 04	Samsung	SpinPoint T133	HD400LD	WQ100-14	400.0GB	7200 RPM
IDE# 05	Hitachi	Deskstar T7K500	HDT725040VLAT80	V5COA4EA	400.0GB	7200 RPM
IDE# 06	Seagate	Barracuda 7200.10	ST3500630A	3.AAF	500.0GB	7200 RPM
IDE# 07	Seagate	Barracuda 7200.10	ST3750640A	3.AAC	750.0GB	7200 RPM
IDE# 08	Hitachi	Deskstar P7K500	HDP725050GLAT80	GM4OA42A	500.0GB	7200 RPM
IDE# 09	Western Digital	WD Caviar SE16	WD5000AAKB	12.01C02	500.0GB	7200 RPM
IDE# 10	Seagate	Barracuda 7200.10	ST3320620A	3.AAF	320.0GB	7200 RPM

### 4. Operating Systems

NO	Operating System and Language
OS01	Windows 2000 Server + SP4 (English) 32bit
OS02	Windows 2000 Server + SP4 (Simplified Chinese) 32bit
OS03	Windows 2000 Advance Server + SP4 (English) 32bit
OS04	Windows 2000 Advance Server + SP4 (Traditional Chinese) 32bit
OS05	Windows 2000 Professional + SP4 (English) 32bit
OS06	Windows 2000 Professional +SP4 (Japanese) 32bit
OS07	Windows XP Home Edition + SP2 (English) 32bit
OS08	Windows XP Home Edition + SP2 (Simplified Chinese) 32bit
OS09	Windows XP Professional + SP2 (English) 32bit
OS10	Windows XP Professional + SP2 (Traditional Chinese) 32bit
OS11	Windows XP Professional + SP2 (Japanese) 32bit
OS12	Windows Server 2003 standard Edition (English) 32bit
OS13	Windows Server 2003 standard Edition (Japanese) 32bit
OS14	Windows Server 2003 standard Edition (Simplified Chinese) 23bit
OS15	Windows Server 2003 Enterprise Edition (English) 32bit
OS16	Windows Server 2003 Enterprise Edition (Japanese) 32bit
OS17	Windows Server 2003 Enterprise Edition (Traditional Chinese) 32bit
OS18	Windows Server 2003 Web Edition (English) 32bit
OS19	Windows XP Professional (English) 64bit
OS20	Windows Server 2003 Enterprise Edition (English) 64bit
OS21	Vista RTM 6000 (English) 32bit
OS22	Vista RTM 6000 (English) 64bit
OS23	Microsoft Windows 2003 + SP 1 (English) 32bit
OS24	Microsoft Windows 2003 + SP1 (English) 64bit

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OS25	Microsoft Windows 2003 + SP2 (English) 32bit
OS26	Microsoft Windows 2003 + SP2 (English) 64bit
OS27	Microsoft Windows XP + SP3 (English) 32bit
OS28	Microsoft Windows XP + SP1 (English) 64bit
OS29	Microsoft Windows XP + SP2 (English) 64bit
OS30	Microsoft Windows Vista + SP1 (English) 32bit
OS31	Microsoft Windows Vista + SP1 (English) 64bit
OS32	Microsoft Windows 2008 + SP1 (English) 32bit
OS33	Microsoft Windows 2008 + SP1 (English) 64bit