

Promise[®] FastTrak TX4660/TX8660 SR2 Compatibility List V1.0

Date: 11/19/2010

Document History:

- V1.0: Support 2TB HDD

Compatibility list included versions in this build are:

BIOS: 2.9.0.0037

Windows driver: 1.3.0.83

WebPAM : 2.2.0.89

1. Mother Boards

Vendor	Model	North Bridge	South Bridge	MB BIOS
MSI	K9N2 Diamond	NVIDIA nForce 780a SLI	NVIDIA nForce 780a SLI	
INTEL	S3420GPLC	Intel® 3420	Intel® 3420	AMI S3420.GP.86B.01.00.
GIGABYTE	GA-MA785G-UD3H	AMD 785G	AMD SB710	Award F5e
GIGABYTE	GA-6FASV2	Intel 3420 PCH	Intel 3420 PCH	Phoenix 6FASV-F2
ASUS	M4A78T-E	AMD 790GX	AMD SB750	AMI 3406
INTEL	S5500BC	Intel® 5500	Intel® 5500	AMI S5500.86B.01.00.003
INTEL	S5520HC	Intel® 5520	Intel® ICH10R	AMI S5500.86B.01.00.004
SUPERMICRO	X8DTL-3F	Intel® 5500	Intel® ICH10R	AMI V1.1
GIGABYTE	GA-H57M-USB3	Intel® H57	Intel® H57	Award F8
TYAN	S7012(S7012W GM4NR)	Intel® 5520	Intel® ICH10R	AMI V2.04
MSI	890GXM-G65	AMD 890GX	AMD SB850	AMI V1.6

2. SATA Hard Drives

Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	Buffer	NCQ / TCQ	Serial Speed	Form Factor
Hitachi	Ultrastar A7K2000	HUA722020ALA330	JKAOA20N	2.0TB	7200 RPM	32MB	NCQ	3.0Gb	3.5"
Hitachi	Deskstar 7K2000	HDS722020ALA330	JKAOA20N	2.0TB	7200 RPM	32MB	NCQ	3.0Gb	3.5"
Hitachi	Deskstar 7K1000.C	HDS721010CLA332	JP4OA39C	1.0TB	7200 RPM	32MB	NCQ	3.0Gb	3.5"
Western Digital	WD RE4-GP	WD2002FYPS	04.05G04	2.0TB	7200 RPM	64MB	NCQ	3.0Gb	3.5"
Western Digital	WD AV-GP	WD20EVDS	01.00A01	2.0TB	7200 RPM	32MB	NCQ	3.0Gb	3.5"
Western Digital	WD Caviar Green	WD20EARS	80.00A80	2.0TB	7200 RPM	64MB	NCQ	3.0Gb	3.5"
Western Digital	WD RE4	WD2003FYYS	01.00D02	2.0TB	7200 PRM	64MB	NCQ	3.0Gb	3.5"

Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	Buffer	NCQ / TCQ	Serial Speed	Form Factor
Seagate	Pipeline HD.2	ST31000322CS	SC16	1.0TB	7200 RPM	8MB	NCQ	3.0Gb	3.5"
Seagate	Constellation ES	ST9500530NS	SN03	500.0GB	7200 RPM	32MB	NCQ	3.0Gb	2.5"
Seagate	Barracuda LP	ST32000542AS	CC34	2.0TB	7200 RPM	32MB	NCQ	3.0Gb	3.5"
Seagate	Constellation ES	ST32000644NS	SN11	2.0TB	7200 RPM	64MB	NCQ	3.0Gb	3.5"
Seagate	Barracuda XT	ST32000641AS	CC12	2.0TB	7200 RPM	64MB	NCQ	6.0Gb	3.5"

3. SAS Hard Drives

Drive Vendor	Drive Family	Model	FW Version	Capacity	Spindle Speed	Buffer	Serial Speed	Form Factor
Seagate	Cheetah 15K.6	ST3300656SS	0004	300.0GB	15000RPM	16MB	3.0Gb	3.5"
Seagate	Savvio 10K.3	ST9300603SS	0006	300.0GB	10000RPM	16MB	6.0Gb	2.5"
Seagate	Constellation	ST9500430SS	0002	500.0GB	7200RPM	16MB	6.0Gb	2.5"
Seagate	Cheetah 15K.7	ST3600057SS	0005	600.0GB	15000RPM	16MB	6.0Gb	3.5"
Hitachi	Ultrastar 15K450	HUS154545VLS300	A570	450.0GB	15000RPM	16MB	3.0Gb	3.5"
Hitachi	Ultrastar 10K300	HUC103030CSS600	A120	300.0GB	10000RPM	64MB	6.0Gb	2.5"
Hitachi	Ultrasta C15K147	HUC151414CSS600	A330	147.0GB	15000RPM	64MB	6.0Gb	2.5"
Hitachi	Ultrastar 15K600	HUS156045VLS600	A392	450.0GB	15000RPM	64MB	6.0Gb	3.5"
Fujitsu	MBD2 RC	MBD2300RC	0102	300.0GB	10025RPM	16MB	6.0GB	2.5"
Fujitsu	MBE2 RC	MBE2147RC	0103	147.0GB	15000PRM	16MB	6.0GB	2.5"

4. Windows Operating Systems

NO.	Windows OS version
1	Microsoft Windows XP + Service Pack 3 32bit
2	Microsoft Windows XP + Service Pack 2 64bit
3	Microsoft Windows 2003 + Service Pack 2 32bit
4	Microsoft Windows 2003 + Service Pack 2 64bit
5	Microsoft Windows Vista + Service Pack 2 32bit
6	Microsoft Windows Vista + Service Pack 2 64bit
7	Microsoft Windows 2008 + Service Pack 2 32bit
8	Microsoft Windows 2008 + Service Pack 2 64bit
9	Microsoft Windows 2008 + R2 64bit
10	Microsoft Windows 7 32bit
11	Microsoft Windows 7 64bit