

**HighPoint  
RocketRAID 2700, RocketRAID 2600,  
series Compatibility List**

March 19, 2012

**RocketRAID (2700,2600) Series Motherboard List**

Manufacturer	Model	Chipset	BIOS	BIOS Version	PCI Slots	CPU	Memory Type	Capability
ASUS	P5QL-EM	Intel G43+ICH10R	AMI	0314	PCI-E	Pentium D 3.0	DDR2	256M*2
ASUS	Z8NA-D6C	Intel 5500	AMI	0205	PCI-E	Xeon E5504	DDR3	2G*2
ASUS	M4A89GTD-PRO-USB3	AMD 890GX/SB850	AMI	1301	PCI-E	AMD Athlon II x4 630 Processor	DDR3	2G*2
ASRock	P55 PR0	Intel P55	AMI	P1.50	PCI-E	Intel Core i5 750	DDR3	2G*1
Giga Byte	GA-EP45-D54	Intel EP45	Award	V6.00PG	PCI-E	Intel Core 6300	DDR2	2G*2
Giga Byte	GA-P35-DS3R	Intel P35-DS3R	Award	V6.00PG	PCI-E	Intel Core 6300	DDR2	512M*2
Giga Byte	GA-MA790GP-UD3H	AMD 790GX	Award	F1	PCI-E	AMD Athlon II x4 2.6	DDR2	1G*1
Giga Byte	GA-H55M-S2H	Intel H55	Award	F5	PCI-E	Intel core i3	DDR3	2G*2
Giga Byte	GA-P55A-UD3R	Intel P55	Award	F9	PCI-E	Intel Core i5 <a href="#">750@2.67</a>	DDR3	2G*1
Intel	S3000AH	Intel 3000+ICH7R	AMI	S3000.86B.02.00.0043.061820070639	PCI-E	Intel Core	DDR2	1G*1
Intel	S5000VSA	Intel 5000 V	Intel	S5000.86B.12.00.0098	PCI-E	Xeon 3.0	DDR2	1G*2
Intel	DP55WG	Intel P55	AMI	KGIBX10J.86A.4905	PCI-E	Intel Core i5 750	DDR3	2G*1
Intel	Kenosha Pass S1200KP	Intel C206	AMI EFI	KPC2060H.8613.0018.2012.0113.1423	PCI-E	Xeon E31235	DDR3	4G*1
Supermicro	X7DAE	Intel 5000X	Phoenix	1.3b	PCI-E	Xeon 3.0	DDR2	1G*2
Supermicro	X7DB3	Intel 5000P	Phoenix	1.2	PCI-E	Xeon 1.6	FB-DIMM	2G*4
Supermicro	X7DWN+	Intel 5400	Phoenix	1.2b	PCI-E	Xeon 2.33	FB-DIMM	2G*4
Supermicro	X8SAX	Intel X58	AMI	1.0b	PCI-E	Intel core i7 2.67GHz	KVR 1333D3N9	1G*2
SOYO	SY-A780-GR	AMD 780+SB700	Phoenix	V6.00PG	PCI-E	AMD9550	DDR2	512M*2

**RocketRAID (2700,2600) Series Drive List**

SATA Drive Information								
MFG	Models	FW Versions	Capacity(GB)	Form Factor	SMART support	NCQ support	Stagger Spinup	SATA Speed
<b>Hitachi(HH)</b>								
HT	HDS725050KLA360	K2A0A10C	500	3.5"	YES	YES	YES	3.0Gb/s
HH	HDS725050KLA360	K2A0A51A	500	3.5"	YES	YES	YES	3.0Gb/s
HH	HDP725050GLA360	A52A	500	3.5"	YES	NO	YES	3.0Gb/s
HH	HDS721010KLA330	KA0A70M	1000	3.5"	YES	YES	YES	3.0Gb/s
HH	HDT721010SLA360	ST6OA31B	1000	3.5"	YES	YES	YES	3.0Gb/s
HH	HDS722020ALA330	JKAOA20N	2000	3.5"	YES	YES	YES	3.0Gb/s
<b>SAMSUNG(SS)</b>								
SS	HE103UJ1	1AA01108	1000	3.5"	YES	YES	YES	3.0Gb/s
<b>Seagate(ST)</b>								
ST	ST3160812SV*	3.ACP	160	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3250824AS*	3.AAE	250	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3250824AS*	3.AAC	250	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3300622AS*	3.AAH	300	3.5"	YES	NO	NO	3.0Gb/s
ST	ST3320620SV*	3.ACG	320	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3400620NS*	3.AEE	400	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3500641AS*	3.AEE	500	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3500641NS*	3.AEC	500	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3500630AS*	3.ACC	500	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3500410AS	CC44	500	3.5"	YES	YES	NO	6.0Gb/s
ST	ST3500418AS	CC34	500	3.5"	YES	YES	NO	6.0Gb/s
ST	ST3500418AS	CC35	500	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3640323AS*	SD13	640	3.5"	YES	YES	NO	3.0Gb/s
ST	ST3750640NS*	3.AEE	750	3.5"	YES	YES	NO	3.0Gb/s
ST	ST31000340AS*	AD14	1000	3.5"	YES	YES	NO	3.0Gb/s
ST	ST31000340NS*	SN04	1000	3.5"	YES	YES	NO	3.0Gb/s
ST	ST31500341AS*	CC1H	1500	3.5"	YES	YES	NO	3.0Gb/s
<b>Western Digital</b>								
WD	WD2500KS**	02.01C03	250	3.5"	YES	NO	NO	3.0Gb/s
WD	WD3200KS**	21.00M21	320	3.5"	YES	YES	NO	3.0Gb/s
WD	WD4000KS**	07.02E07	400	3.5"	YES	YES	NO	3.0Gb/s
WD	WD5000AAKS**	12.01.C01	500	3.5"	YES	YES	NO	3.0Gb/s
WD	WD5000KS**	06.02E06	500	3.5"	YES	YES	NO	3.0Gb/s
WD	WD5000ABPS	02.01B01	500	3.5"	YES	YES	YES	3.0Gb/s
WD	WD5001ABYS	58.01D01	500	3.5"	YES	YES	YES	3.0Gb/s
WD	WD10EACS	01.01B01	1000	3.5"	YES	YES	YES	3.0Gb/s
WD	WD1001FALS	0K05	1000	3.5"	YES	YES	YES	3.0Gb/s
WD	WD1002FBYS	0C05	1000	3.5"	YES	YES	YES	3.0Gb/s
WD	WD2002FYPS	04.05G04	2000	3.5"	YES	YES	YES	3.0Gb/s
WD	WD2003FYYS	01.01D01	2000	3.5"	YES	YES	YES	3.0Gb/s

\*, \*\*: disk does not support ATA6 power up in standby mode. RocketRAID BIOS staggered spin up feature cannot support with these drives.

**SAS Drive List for RocketRAID (2700,2600) Series**
**SAS Drive Information**

MFG	Models	FW Versions	Capacity(GB)	Form Factor	SMART support	NCQ support	Stagger Spinup	SAS Speed
<b>FUJITSU LIMITED(FL)</b>								
FL	MBA3073RC	0103	73	3.5"	YES	NO	NO	3.0Gb/s
FL	MBD2147RC	0102	147	2.5"	YES	NO	NO	6.0Gb/s
FL	MBE2147RC	0103	147	2.5"	YES	NO	NO	6.0Gb/s
<b>Hitachi(HH)</b>								
HH	HUS153073VLS300	A410	73	3.5"	YES	NO	NO	3.0Gb/s
HH	HUS153014VLS300	A2E8	146	3.5"	YES	NO	NO	3.0Gb/s
HH	HUS154545VLS300	A4B0	450	3.5"	YES	NO	NO	3.0Gb/s
<b>Seagate(ST)</b>								
ST	ST3146855SS	S527	146	3.5"	YES	NO	NO	3.0Gb/s
ST	ST3300655SS	S527	300	3.5"	YES	NO	NO	3.0Gb/s
ST	ST3300657SS	ES01	300	3.5"	YES	NO	NO	6.0Gb/s
ST	ST9500430SS	0001	500	2.5"	YES	NO	NO	6.0Gb/s

**SSD Drive List**
**SSD Driver Information**

MFG	Models	FW Versions	Capacity(GB)	Form Factor	SATA Speed
Intel	X25-E SSDSA2SH032G	8790	32	2.5"	3.0Gb/s
KingFast	KF2501-032S	/	32	2.5"	3.0Gb/s
MemoRight	MR25.2-032S	/	32	2.5"	1.5Gb/s
OCZ	VERTEX SERIES	/	30	2.5"	3.0Gb/s
OCZ	VERTEX SERIES	/	120	2.5"	3.0Gb/s