

SR-125E-SCSI QVL

1.SCSI/RAID Card

SCSI Card Vendor & Model	Operation	Result
Adaptec 19160	Check POST message of SCSI information	PASS
	Boot from SCSI Hard Disk	PASS
Adaptec 29160	Check POST message of SCSI information	PASS
	Boot from SCSI Hard Disk	PASS
Adaptec 29160 LP	Check POST message of SCSI information	PASS
	Boot from SCSI Hard Disk	PASS
Adaptec 39160	Check POST message of SCSI information	PASS
	Boot from SCSI Hard Disk	PASS
Adaptec AIC-7899W	Check POST message of SCSI information	PASS
	Boot from SCSI Hard Disk	PASS
Adaptec 2100S	Check POST message of SCSI information	PASS
	Build RAID 5 with 3 SCSI hard disks	PASS
Adaptec 2010S	Check POST message of SCSI information	PASS
	Build RAID 5 with 3 SCSI hard disks	PASS
Adaptec 3200S	Check POST message of SCSI information	PASS
	Build RAID 5 with 3 SCSI hard disks	PASS
Adaptec AAR-2400A	Check POST message of SCSI information	PASS
	Build RAID 5 with 3 IDE hard disks	PASS
Adaptec ASR-3210S	Check POST message of SCSI information	PASS
	Build RAID 0 with 2 SCSI hard disks	PASS
Adaptec ASR-3410S	Check POST message of SCSI information	PASS
	Build RAID 0 with 2 SCSI hard disks	PASS
LSI SYM22915	Check POST message of SCSI information	PASS
	Boot from SCSI Hard Disk	PASS
LSI SYM8955U	Check POST message of SCSI information	PASS
	Boot from SCSI Hard Disk	PASS
AMI MegaRAID Express 500 (Series 475 Rev-B3)	Check POST message of RAID information	PASS
	Build RAID 5 with 3 SCSI hard disks	PASS
AMI MegaRAID Elite 1600 (Series 493 Rev-C1)	Check POST message of RAID information	PASS
	Build RAID 5 with 3 SCSI hard disks	PASS
Promise FastTrack100 TX2 (IDE)	Check POST message of RAID information	PASS
	Build RAID 0, RAID 1 with 2 IDE hard disks	PASS
Promise FastTrack100 TX2000 (IDE)	Check POST message of RAID information	PASS
	Build RAID 0, RAID 1 with 2 IDE hard disks	PASS
Promise FastTrack100 TX4 (IDE)	Check POST message of RAID information	PASS
	Build RAID 0 and RAID1 with 2 IDE hard disks	PASS
Promise Ultra133 TX2 IDE Controller	Check POST information	PASS
	Boot from IDE Hard Disk	PASS
3Ware Escalade 7000 (IDE)	Check POST message of RAID information	PASS
	Build RAID 0 and RAID1 with 2 IDE hard disks	PASS
ACARD AEC-6880 PCI ATA-133 (IDE)	Check POST message of RAID information	PASS
	Build RAID 0+1 with 4 IDE hard disks	PASS
HightPoint RocketRAID 133 (IDE)	Check POST message of RAID information	PASS
	Build RAID 0+1 with 4 IDE hard disks	PASS

Mylex RAID 160	Check POST message of RAID information	PASS
	Build RAID 0 and RAID1 with 2 SCSI hard disks	PASS
Mylex RAID 170	Check POST message of RAID information	PASS
	Build RAID 0 and RAID1 with 2 SCSI hard disks	PASS
Mylex RAID 352	Check POST message of RAID information	PASS
	Build RAID 0 and RAID1 with 2 SCSI hard disks	PASS

2. SCSI Hard Disk

Model	Post	Boot
IBM IC35L073VCDY10-0 73GB	PASS	PASS
Seagate ST318406LC 18.4GB	PASS	PASS
Seagate ST39205LC 9G	PASS	PASS
Seagate ST336706LC 36.7GB	PASS	PASS
Seagate ST336752LC 36.7GB	PASS	PASS
Quantum ATLAS XC18300LW 18.3GB	PASS	PASS
Fujitsu MAN3367MC	PASS	PASS
Fujitsu MAN3184MC	PASS	PASS
Seagate U320 ST318432LC	PASS	PASS
IBM U320 IC35L073VCDY10-0 73G	PASS	PASS
Maxtor U320 KU36J018-02-C 36.7G	PASS	PASS

3. CPU

Model	Stepping Code	Result
XEON 1.5GHz (400MHz)		PASS
XEON 1.7GHz (400MHz)		PASS
XEON 1.8GHz (400MHz)		PASS
XEON 2.0GHz (400MHz)		PASS
XEON 2.2GHz (400MHz)		PASS
XEON 2.4GHz (400MHz)		PASS
XEON 2.4GHz (533MHz)		PASS
XEON 2.6GHz (400MHz)		PASS
XEON 2.66GHz (533MHz)		PASS
XEON 2.8GHz (400MHz)		PASS
XEON 2.8GHz (533MHz)		PASS
XEON 3.0GHz (400MHz)		PASS
XEON 3.06GHz (533MHz)		PASS

4. DDR RAM

Vender	Type	Size	Chips vender	Chip P/N	Result
APACER	DDR+ECC	256MB	Infineon	HYB25D256800AT-7	PASS
APACER	DDR+ECC	512MB	Infineon	HYB25D256800AT-7	PASS
INFINEON	DDR+ECC	128MB	Infineon	HYS72D16500GR-7-A	PASS
INFINEON	DDR+ECC	256MB	Infineon	HYS72D32501GR-7-A	PASS
INFINEON	DDR+ECC	512MB	Infineon	HYS72D64500GR-7-B	PASS
INFINEON	DDR+ECC	1024MB	Infineon	HYS72D128520GR-7-A	PASS
ATP	DDR+ECC	256MB	SAMSUNG	K4H280438C-TCB0	PASS

ATP	DDR+ECC	512MB	SAMSUNG	K4H560438B-TCB0	PASS
MICRON	DDR+ECC	128MB	MICRON	46V16M8-75Z	PASS
MICRON	DDR+ECC	256MB	MICRON	MT18VDDT3272G-26AB3	PASS
MICRON	DDR+ECC	512MB	MICRON	MT18VDDT6472G-26AC3	PASS
MICRON	DDR+ECC	256MB	MICRON	MT18VDDT3272G-256B2	PASS
MICRON	DDR+ECC	512MB	MICRON	MT18VDDT6472G-256B2	PASS
MICRON	DDR+ECC	1024MB	MICRON	MT36VDDT12872G-265B2	PASS
MICRON	DDR+ECC	1024MB	MICRON	MT36VDDT12872G-26AC2	PASS
SAMSUNG	DDR+ECC	128MB	SAMSUNG	M312L1713DT0-CA2	PASS
SAMSUNG	DDR+ECC	128MB	SAMSUNG	M312L1713DT0-CB0	PASS
SAMSUNG	DDR+ECC	256MB	SAMSUNG	M312L3310DT0-CA2	PASS
SAMSUNG	DDR+ECC	512MB	SAMSUNG	M312L6420DT0-CA2	PASS
SAMSUNG	DDR+ECC	1024MB	SAMSUNG	M312L2828DT0-CA2	PASS
Transcend	DDR+ECC	512MB	SAMSUNG	K4H560438C-TCB0	PASS
Transcend	DDR+ECC	1024MB	SAMSUNG	K4H560438C-TCB0	PASS
KINGMAX	DDR+ECC	512MB	KINGMAX	KDL388C4AC-75	PASS

5. NIC

Model	Result
Intel Pro/100+ Management Adapter	PASS
Intel Pro/100+ Server Adapter 100T	PASS
Intel Pro/100 S Dual Port Server Adapter	PASS
Intel Pro/1000 MT Server Adapter	PASS
Intel Pro/1000 MT Desktop Adapter	PASS
Intel Pro/1000 XT Server Adapter	PASS
Intel Pro/1000 XT Server Adapter LP	PASS
Intel Pro/1000 XF Server Adapter	PASS
LP9002	PASS
3Com EtherLink Server 10/200 PCI DUAL PORT NIC	PASS
3Com EtherLink XL 10/100 PCI 3C905-Tx	PASS
GIGABYTE LC02 Gigabit Ethernet Adapter	PASS
GIGABYTE LC03 Gigabit Ethernet Adapter	PASS
ETHERWAN Xpresso GE2000T Gigabit Ethernet Adapter	PASS

6. O.S.

Test Items	Note	Result
Windows NT4.0 Sever	Service Pack 6	PASS
Windows 2000 Server	Service Pack 3	PASS
Windows 2000 Advanced Server	Service Pack 3	PASS
Windows .Net Server 2003 RC2		PASS
Novell Netware 6.0		PASS
RedHat 7.3	Linux Kernel 2.4.18-3	PASS
RedHat 8.0	Linux Kernel 2.4.18-14	PASS
Turbo Linux Server 8.0	Linux Kernel 2.4.18-5smp	PASS
SuSE Linux 8.0	Linux Kernel 2.4.18-64GB	PASS
SCO UNIX Ware 7.1	Kernel 7.1.1	PASS

SCO Open UNIX 8.0	Kernel 7.1.2	PASS
SCO UNIX Ware 7.1.3	Kernel 7.1.3	PASS