

18. Qualification Vender List - Others Ver:1.0The item marked with "V" was passed
"X" was fail.**CPU Nehalem**

Vendor	Model Name	SPEC	Maxpower/ ThermNOW 30min	BIOS info	POST info	System info under Windows
Intel	Nehalem X5570	Xeon X5570, 2.93GHz, 8MB Cache, 6.4GT/s QPI, DDR3-1333, SMT, Turbo, 95W TDP, D-1	V	V	V	V
Intel	Nehalem X5560	Xeon X5560, 2.80GHz, 8MB Cache, 6.4GT/s QPI, DDR3-1333, SMT, Turbo, 95W TDP, D-1	V	V	V	V
Intel	Nehalem X5550	Xeon X5550, 2.66GHz, 8MB Cache, 6.4GT/s QPI, DDR3-1333, SMT, Turbo, 95W TDP, D-1	V	V	V	V
Intel	Nehalem E5540	Xeon E5540, 2.53GHz, 8MB Cache, 5.86GT/s QPI, DDR3-1066, SMT, Turbo, 80W TDP, D-1	V	V	V	V
Intel	Nehalem E5530	Xeon E5530, 2.40GHz, 8MB Cache, 5.86GT/s QPI, DDR3-1066, SMT, Turbo, 80W TDP, D-1	V	V	V	V
Intel	Nehalem E5520	Xeon E5520, 2.26GHz, 8MB Cache, 5.86GT/s QPI, DDR3-1066, SMT, Turbo, 80W TDP, D-1	V	V	V	V
Intel	Nehalem E5506	Xeon E5506, 2.13GHz, 4MB Cache, 4.8GT/s QPI, DDR3-800, 80W TDP,	V	V	V	V
Intel	Nehalem E5504	Xeon E5504, 2.00GHz, 4MB Cache, 4.8GT/s QPI, DDR3-800, 80W TDP,	V	V	V	V
Intel	Nehalem E5502	Xeon E5502, 1.86GHz, 4MB Cache, 4.8GT/s QPI, DDR3-800, 80W TDP,	V	V	V	V
Intel	Nehalem L5506	Xeon L5506, 2.13GHz, 4MB Cache, 4.8GT/s QPI, DDR3-800, 60W TDP,	V	V	V	V
Intel	Nehalem L5520	Xeon L5520, 2.26GHz, 8MB Cache, 5.86GT/s QPI, DDR3-1066, SMT, Turbo, 80W TDP, D-1	V	V	V	V
Intel	Nehalem W5580	Xeon W5580, 3.20GHz, 8MB cache, 6.4GT/s QPI, DDR3-1333, SMT, Turbo, 130W TDP, D-1	V	V	V	V

Memory RDIMM

Vendor	Model Name	SPEC	Memtest 86+ 2.11 5 times PASS	BIOS info	POST info	System info under Windows
Samsung	M393B2873EH1-CH9	Registered 1GB ECC DDR3 1333, Samsung, E-die, 1Rx8	V	V	V	V
Samsung	M393B5670EH1-CH9	Registered 2GB ECC DDR3 1333, Samsung, E-die, 1Rx4	V	V	V	V
Samsung	M393B5170EH1-CH9	Registered 4GB ECC DDR3 1333, Samsung, E-die, 2Rx4	V	V	V	V
Samsung	M393B1K70BH1-CH9	Registered 8GB ECC DDR3 1333, Samsung, B-die, 2Rx4	V	V	V	V
Unigen	UG51U7200M8DR-ACY	4GB, 2Rx4, ECC, Reg, DDR3, 800				
Unigen	UG25U7200M8DR-ACL	2GB, DDR III 1333				
Unigen	UG12U7200M8DR-ACK	1GB, DDR III 1333				
Kingston	KVR1066D3S8R7S/1G	1GB, 1Rx8, ECC, Reg, DDR3, 1066				
Kingston	KVR1066D3D8R7S/2G	2GB, 2Rx8, ECC, Reg, DDR3, 1066				
Kingston	KVR1333D3S8R9S/1G	1GB, 1Rx8, ECC, Reg, DDR3, 1333				

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Kingston	KVR1333D3D8R9S/2G	2GB, 2Rx8, ECC, Reg, DDR3, 1333				
Qimonda	IMHH4GP12A1F1C-13H T2	4GB,2Rx4,PC3-10600R-9-XX-E0				
Memory UDIMM						
Vendor	Model Name	SPEC	Memtest 86+ 2.11 5 times PASS	BIOS info	POST info	System info under Windows
Samsung	M391B2873EH1-CH9	Unbuffered 1GB ECC DDR3 1333 , Samsung, E-die, 1Rx8	V	V	V	V
Samsung	M391B5673EH1-CH9	Unbuffered 2GB ECC DDR3 1333 , Samsung, E-die, 2Rx8	V	V	V	V
Samsung	M391B5273BH1-CH9	Unbuffered 4GB ECC DDR3 1333 , Samsung, B-die, 2Rx8	V	V	V	V
Apacer	78.01GC8.422	Unbuffered 1GB ECC DDR3 1333 , Apacer, Elpida A-die, 128Mx8x9	V	V	V	V
Apacer	78.A1GC8.423	Unbuffered 2GB ECC DDR3 1333 , Apacer, Elpida A-die, 128Mx8x18	V	V	V	V
Qimonda	IMHH4GP12A1F1C-13H T2	ECC 4GB, 2Rx4, DDR3, 1333				
Qimonda	IMSH2GE13A1F1CT13H	ECC 2GB,2Rx8,PC3-10600E-9-XX-E0				
Qimonda	IMSH1GE03A1F1CT13H	ECC 1GB,1Rx8,PC3-10600E-9-XX-D0				
Unigen	UG25U7200M8DU-ACC	ECC 2GB, DDR III 1333				
Transcend	TS128MLK72V3U	ECC 1GB, DDR3 1333 CL9				
Hard Drive SAS						
Vendor	Model Name	SPEC	BurnIn Test 5.3 30min	BIOS info	POST info	System info under Windows
Seagate	ST3450856SS	450GB (147GB), Seagate SAS, 15K RPM, Cheetah 15K.6				
Seagate	ST9300603SS	300GB , Seagate 2.5" SAS, 10K RPM, Firefly 10.3K 16MB	V	V	V	V
Seagate	ST9146852SS	146GB , Seagate 2.5" SAS, 15K RPM, Hornet 15K.2 16MB	V	V	V	V
Seagate	ST9146802SS	146GB (146.8GB), Seagate 2.5" SAS, Savvio 10K.2				
Seagate	ST973451SS	73GB (73.4GB), Seagate 2.5" SAS, Savvio 15K.1				
Hard Drive SATA						
Vendor	Model Name	SPEC	BurnIn Test 5.3 30min	BIOS info	POST info	System info under Windows
Hitachi	HTS545050B9A300	500GB, Hitachi 2.5" SATA 5400rpm Panther-B 5K500.B				
Seagate	ST31500341AS	1.5TB , Seagate SATA2 7200RPM, Barracuda 7200.11 , "Brinks" 16MB				
WD	WD6400AAKS-22A7B0	640GB , WD SATA2 7200RPM, XL320M, 3G, 16MB, w/o NCQ (PMR)	V	V	V	V
WD	WD3200AAJS-22B4A0	320GB , WD SATA2 7200RPM, "XL320S-3", 8MB, w/o NCQ (PMR)	V	V	V	V
SCSI/SAS/SATA Card						

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Vendor	Model Name	SPEC	BurnIn Test 5.3 30min	BIOS info	POST info	System info under Windows
Adaptec	29160LP	Ultra160				
Adaptec	29320	Ultra320				
RAID Card						
Vendor	Model Name	SPEC	BurnIn Test 5.3 30min	BIOS info	POST info	System info under Windows
LSI	8204ELP	LSI MegaRAID SAS 8204ELP/ 4-port int. SAS port, 1068E base, PCI-e x 4 with R0/1/10/5, ASSC/3Q, 4p/SAS HBA, 30pcs bulk pack	V	V	V	V
LSI	8708EM2	LSI 8708EM2, SAS ROC(LSI1078), low profile, 8 internal port, PCI-E x4, 256MB, ASSRC/3Q, 8p/SAS RAID 0/1/10/5/50/6/60	V	V	V	V
Promise	TX4652	Promise TX4652, internal 2-ports, external 2-ports, PCI-E x1	V	V	V	V
GIGABYTE	GC-RLD086	SAS Daughter board 1068E IR	V	V	V	V
GIGABYTE	GC-RLD0861	SAS Daughter board 1068E MegaRAID	V	V	V	V
GIGABYTE	GC-RLD087-RH	SAS Daughter board 1078	V	V	V	V
GIGABYTE	GC-RLE086-RH	PCI-E 1068E IR	V	V	V	V
GIGABYTE	GC-RLE0861-RH	PCI-E 1068E MegaRAID	V	V	V	V
Fiber Channel Card						
Vendor	Model Name	SPEC	BurnIn Test 5.3 30min	BIOS info	POST info	System info under Windows
Qlogic	Fiber card	Qlogic QLE2460-SP, PCI-E x4, Single LC port 4Gb FC HBA				
Qlogic	Fiber card	Qlogic QLE2462-SP, PCI-E x4, Dual LC ports 4Gb FC HBA				
Graphics Card						
Vendor	Model Name	SPEC	BurnIn Test 5.3 30min	BIOS info	POST info	System info under Windows
Gigabyte	7300GT					
LAN Card						
Vendor	Model Name	SPEC	BurnIn Test 5.3 30min	BIOS info	POST info	System info under Windows

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Intel	Intel Gigabit ET Server Adapter Gigabit 10/100/1000 Mbps, PCIe, Dual Port E1G42ETG1P20 (Portville					
Intel	Intel Gigabit CT Desktop Adapter Gigabit Adapter 10/100/1000 Mbps connection for PCI Express EXPI9301CT (Shelter					
ODD						
Vendor	Model Name	SPEC	Firmware	Hardware		
PLDS	PLDS DH16D4S DVD ROM, SATA	DVD-ROM	9A13			
HLDS	HLDS DH10N DVD ROM, SATA	DVD-ROM	0A01			
PLDS	PLDS DH-16A6S DVD SuperMulti, SATA	Super-multi	YA16			
PSU						
Vendor	Model Name	SPEC				
Delta	RPS-600-6 A	600W				