

**Qualification Vender List - Others Ver:2011/09/27**

The item marked with "V" was passed test. "X" was fail.

**CPU Intel Nehalem (Socket F 1366)**

Vendor	Model Name	SPEC	Maxpower/ ThermNOW 30min	BIOS info	POST info	System info under Windows
Intel	X5570	Xeon (Nehalem) 2.93GHz 4 Cores 8M 6.4 GT/s 95W	V	V	V	V
Intel	X5560	Xeon (Nehalem) 2.80GHz 4 Cores 8M 6.4 GT/s 95W	V	V	V	V
Intel	X5550	Xeon (Nehalem) 2.66GHz 4 Cores 8M 6.4 GT/s 95W	V	V	V	V
Intel	E5530	Xeon (Nehalem) 2.40GHz 4 Cores 8M 5.86 GT/s 80W	V	V	V	V
Intel	L5506	Xeon (Nehalem) 2.13GHz 4 Cores 4M 4.80 GT/s 60W	V	V	V	V
Intel	E5640	2.66GHz, QPI 5.86GT/s, 1066MHz, 12MB, Q4EV, B1, 80W	V	V	V	V
Intel	E5630	2.53GHz, QPI 5.86GT/s, 1066MHz, 12MB, Q4EU, B1, 80W	V	V	V	V
Intel	L5630	2.13GHz, QPI 5.86GT/s, 1066MHz, 12MB, Q4EX, B1, 40W	V	V	V	V
Intel	L5609	1.86GHz, QPI 4.80GT/s, 1066MHz, 12MB, Q4F8, B1, 40W	V	V	V	V

**Memory RDIMM**

Vendor	Model Name (Vendor P/N)	SPEC	Memtest 86+ 2.01 5 times PASS	BIOS info	POST info	System info under Windows
Apacer	78.01GC8.422 1GB	1GB ECC PC3-10600	V	V	V	V
Apacer	78.01GCC.420 1GB	1GB ECC REG PC3-10600	V	V	V	V
Kingston	KVR1333D3D8R9S	2GB ECC REG PC3-10600	V	V	V	V
Samsung	M393B2873DZ1-CH9	1GB ECC REG PC3-10600	V	V	V	V
Samsung	M393B5670DZ1-CH9	2GB ECC REG PC3-10600	V	V	V	V
Samsung	M393B5170DZ1-CH9	4GB ECC REG PC3-10600	V	V	V	V
Samsung	M393B1G70DJ1-CF8	8GB ECC REG PC3-10600	V	V	V	V
Kingston	KVR1066D3D8R7/1G	1GB ECC REG PC3-10600	V	V	V	V
Kingston	KVR1066D3D8R7/2G	2GB ECC REG PC3-10600	V	V	V	V
Nanya	NT4GC72B4PB0NL-CG /4G	4G Registered ECC DDR3 1333	V	V	V	V
Nanya	NT8GC72B4NB1NJ-CG /8G	8G Registered ECC DDR3 1333	V	V	V	V
Qimonda	IMSH2GP02A1F1C-10F/2G	2GB Registered ECC DDR3 1066MHz	V	V	V	V
Qimonda	IMSH2GP13A1F1C-13H P2/2G	2GB Registered ECC DDR3 1333 2R*8	V	V	V	V
INNODISK	ACT4GHR72P8H1333H	M3RN-4GHJ7C09-BACT 4GB DDR3-1333 REG ECC	V	V	V	V

**Memory ECC UDIMM**

Vendor	Model Name	SPEC	Memtest 86+ 1 times PASS	BIOS info	POST info	System info under Windows
Micron	MT9JSF25672AZ-1G4D1ZE /2G	2GB Module DDR3 PC3-10600 ECC Unbuffered CL9	V	V	V	V
Qimonda	IMSH1GE03A1F1CT10G/1G	1GB Unbuffer ECC DDR3 1066 1R*8	V	V	V	V
Qimonda	IMSH1GE03A1F1CT13H/1G	1GB PC3-10600 ECC UDIMM 1Rx8	V	V	V	V
Qimonda	IMSH2GE13A1F1CT13H/2G	2GB PC3-10600 CL9 ECC DDR3-1333	V	V	V	V

**Hard Drive SATA**

Vendor	Model Name (Vendor P/N)	SPEC	Spbest 30min	BIOS info	POST info	System info under Windows
Seagate	Seagate ST3750640NS	750GB SATAII 7200RPM	V	V	V	V
WD	WD WD6400AAKS	640GB SATAII 7200RPM	V	V	V	V
WD	WD WD1002FYBS	1TB SATAII 7200RPM	V	V	V	V
WD	WD WD5002ABYS	500GB SATAII 7200RPM	V	V	V	V
WD	WD WD3000BLFS-01YBU0	300GB SATA II 10000RPM	V	V	V	V
Seagate	Seagate ST3500630NS	500GB SATA II 7200RPM	V	V	V	V
Seagate	ST3500630NS	3.5" SATA2, 500G/16M 7200RPM	V	V	V	V
WD	WD1003FBYX-01Y7B0	3.5" SATA, 1TB/64M SATA 7200RPM	V	V	V	V
WD	WD5000AAKS-22V1A0	3.5" SATA, 500G/16M 7200RPM	V	V	V	V
WD	WD2003FYYS-02W0B0	3.5" SATA, 2TB/64M 7200RPM	V	V	V	V
WD	WD6000BLHX	2.5" SATA3, 600GB/32M 7200RPM	V	V	V	V

**Hard Drive SAS**

Vendor	Model Name (Vendor P/N)	SPEC	Spbest 30min 30min	BIOS info	POST info	System info under Windows
Seagate	Seagate ST373455SS	73GB 15000RPM SAS	V	V	V	V
Seagate	Seagate ST300655SS	300GB 15000RPM SAS	V	V	V	V

**ODD**

Vendor	Model Name (Vendor P/N)	SPEC	Firmware	Hardware
TEAC	DV-28S-V76	SATA DVD-ROM		
TEAC	DVW28ECPUBA	USB 2.0 DVD Multi		

**RAID Card**

Vendor	Model Name	SPEC	Spbest 30min 30min	BIOS info	POST info	System info under Windows
GBT	GC-RLE087-RH	LSI 1078e MegaRaid 8port	V	V	V	V
GBT	GC-RLE086-RH	LSI 1064e IR Raid 4PORT	V	V	V	V
LSI	8708EM2	LSI 1078e MegaRaid 8port	V	V	V	V

**LAN Card**

Vendor	Model Name	SPEC	Winthrax 30min	BIOS info	POST info	System info under Windows
GBT	GC-LC05-RH	Broadcom Link/Act, Full Duplex, 100/1000Mbps	V	V	V	V
INTEL	Intel® PRO/1000 PT	INTEL 1000PT chipset	V	V	V	V
INTEL	Intel PRO 1000VT	INTEL 1000VT chipset quad port	V	V	V	V
INTEL	Intel® PRO/1000 PT	INTEL 1000PT chipset quad port	V	V	V	V

**PSU**

Vendor	Model Name	SPEC
Hipro	Hipro HP-Q6100XC R5 REV.H03	610W