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Components	Vendor	Model Number	Part Number	Result
GA 2011 Processor	Vendor	Model Number	Part Number	Result
Genuine Intel® CPU QA94@ 2.0GHz	Intel	Sandy Bridge EN - ES2 B0 stepping		PASS
Genuine Intel® CPU QANP@ 2.0GHz	Intel	Sandy Bridge EN - ES2 B1 stepping		PASS
Genuine Intel® CPU QANN@ 2.0GHz	Intel	Sandy Bridge EN - ES2 B1 stepping		PASS
Genuine Intel® CPU QANW@ 1.8GHz	Intel	Sandy Bridge EN - ES2 B1 stepping		PASS
Genuine Intel® CPU QAG1@ 2.3GHz	Intel	Sandy Bridge EN - ES2 L0 stepping		PASS
Genuine Intel® CPU QAFV@ 1.6GHz	Intel	Sandy Bridge EN - ES2 L0 stepping		PASS
Intel® CPU XEON E5-2430 QBX4 @2.2GHz	Intel	Sandy Bridge EN C2 stepping		PASS
Intel® CPU XEON E5-2470 QBWU @2.3GHz	Intel	Sandy Bridge EN C2 stepping		PASS
Intel® CPU XEON E5-2430L QBX2 @2.0GHz	Intel	Sandy Bridge EN C2 stepping		PASS
Intel® CPU XEON E5-2450L QBWV @1.8GHz	Intel	Sandy Bridge EN C2 stepping		PASS
Intel® CPU XEON E5-2407 QBXF @2.2GHz	Intel	Sandy Bridge EN M1 stepping		PASS
Intel® Pentium CPU 1403 QBXD @2.6GHz (1CPU)	Intel	Sandy Bridge EN M1 stepping		PASS
Intel® CPU XEON E5-2403 QBXH @1.8GHz	Intel	Sandy Bridge EN M1 stepping		PASS
Unbuffer Memory	Vendor	Model Number	Part Number	Result
DDR3 1333(9) 1GX8 U-DIMM	InnoDisk			PASS
DDR3 1333(9) 1GX8 U-DIMM	Adata	M30EL6H313120F1C5Z	AD3133300IGMU(EL63I1 A08)	PASS
PC3-10600 2GB U-DIMM	Unigen	UG25U6400M8DU-ACB 2GB		PASS

AIC

Register Memory	Vendor	Model Number	Part Number	Result
1GB ECC REG PC3-10600 R-DIMM	ATP	AL28M72A8BJH9S 1GB	PC3-10700R DDR3-1334 (9-9-9-24 4-33-10-5)	PASS
2GB ECC REG PC3-10600 R-DIMM	Kingston	KVR1333D3D8R9S/2G		PASS
2GB ECC REG PC3-10600 R-DIMM	Kingston	KVR1333D3S4R9S/2G (Elpida Chipset)		PASS
2GB ECC REG PC3-10600 R-DIMM	DATARAM	DTM64312E	A01345210196S	PASS
4GB ECC REG PC3-10600 R-DIMM	Apacer	78.B1GDZ.AF10C 4GB ECC REG	PC3-10600 R-DIMM DDR3 1333	PASS
4GB ECC REG PC3-10600 R-DIMM	Adata	HY931I3C36C5ZJ (Hynix Chipset)	DDR3 1333(9) 4GX36 R-DIMM	PASS
8GB ECC REG PC3-8500 R-DIMM	Apacer	78CAGD3AF2 8GB ECC REG	PC3-8500R DDR3-1066 (7-7-7-20 4-27-8-4)	PASS
8GB ECC REG PC3-10600 R-DIMM	Kingston	ATMH3611232	9965447-064.A00LF	PASS
8GB DDR3-1600 ECC REG	ATP	AL24M72E4BKK0M		PASS
8GB DDR3-1600 ECC REG	Adata	AD3R1600W8G11- BMID		PASS
8GB, DDR3 Registered ECC DIMM, C11-11-11, 1600MHz, 1.35V	SKHYNIX	SG1027RV310416HA		PASS
16GB DDR3 ECC REG,C11-11-11,1600 MHz, 1.35V	SKHYNIX	SG2047RV310416HA		PASS
USB 3.0 HDD	Vendor	Model Number	Part Number	Result
BUFFLO MiniStation USB3.0 1.0TB	Bufflo	HD-PCT1TU3/BW-AP	BUFFALO HD-PCTU3 1TB (USB)	PASS
SATA 3.5" HDD	Vendor	Model Number	Part Number	Result
160GB, 7200rpm, SATA 3.5 "	SAMSUNG	HD161HJ		PASS
250GB, 7200 rpm, SATA-II 3.5 ", NCQ	HITACHI	Deskstar T7K500	HDT725025VLA380	PASS
320GB, 7200 rpm, SATA-II 3.5 ", NCQ	Seagate	Barracuda 7200.10	ST3320820AS	PASS



400GB, 7200 rpm, SATA-II 3.5 "	WD	Caviar® SE16	WD4000AAKS	PASS
3TB, 7200 rpm, SATA-III 3.5 "	HITACHI	DK7SAD300	H3D30006472S	PASS
SAS 3.5" HDD	Vendor	Model Number	Part Number	Result
73GB, 15000rpm, SAS 3.0 3.5"	FUJITSU	MBA3073RC	CA06778-B100	PASS
73.5GB, 15000rpm, SAS 3.0 3.5"	FUJITSU	MAX3073RC	CA06697-B200	PASS
2TB, 7200rpm, SAS 6.0 3.5"	Seagate	ST32000445SS	9ST248-001	PASS
SATA 2.5" SSD	Vendor	Model Number	Part Number	Result
2.5" SATA SSDSC2CW060A3 520 Series 60GB	Intel	CVCV153602HM060AG N	SSDSC2CW060A3	PASS
2.5" SATA SSDSA2CW080G3 320 Series 80GB	Intel	CVPR211003XZ080BGN	SSDSA2CW080G3	PASS
2.5" SATA SSDSA2CW160G3 320 Series 160GB		CVPR12840650160DG N	SSDSA2CW160G3	PASS
2.5" SATA SSDSC2CW240A3 520 Series 240GB		CVCV203205WB240CG N	SSDSC2CW240A3	PASS
SAS 2.5" HDD	Vendor	Model Number	Part Number	Result
36GB, 15000rpm, SAS 3.0 2.5"	FUJITSU	MBC2036RC	CA06771-B100	PASS
NIC CARDS (see motherboard section for LOM)	Vendor	Model Number	Part Number	Result
PRO/1000PT Dual Port Gigabit , PCI-E x 4	Intel			PASS
PRO/1000PT Gigabit Adapter, PCI-E x 1	Intel			PASS
HBA & RAID cards	Vendor	Model Number	Part Number	Result
9690SA-4I4E SATAII RAID Card, PCI-E x8 , 4 Ports	3Ware/LSI			PASS
ASR-3805 8-port PCIe SAS RAID Kit , PCI-E x 4	Adaptec			PASS
Intel SRCATAWB	Intel			PASS
LSI MegaRAID SAS 9280-16i4e	LSI			PASS
ODD	Vendor	Model Number	Part Number	Result
eSAU108-113 4 8X USB EXT DVD/CD Writer	LITEON	eSAU108-113 4		PASS

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SATA DVD/CD-RW (half height)	Vendor	Model Number	Part Number	Result
Pioneer DVR-212 18X SATA DVDRW	Pioneer	DVR-212		PASS
FDD	Vendor	Model Number	Part Number	Result
MITSUMI D353FUE, USB ,1.44MB	MITSUMI	D353FUE		PASS
TEAC FD-05PUW External FDD unit	TEAC	FD-05PUW-261		PASS
USB Device	Vendor	Model Number	Part Number	Result
BELKIN Hi-speed USB 2.0 4-Port Lighted Hub	BELKIN		F5U403	PASS
Microsoft Comfort Optical Mouse 3000	Microsoft	1043	X812481-003	PASS
Microsoft Comfort Curve Keyboard 2000	Microsoft	1047	x802645-004	PASS
Kingston DataTraveler Ultimate 3.0 16GB USB3.0	Kingston		DTU30G2/16GB	PASS
Kingston DataTraveler 2GB USB2.0 Drive	Kingston		DTI/2GBFE	PASS
Transcend JetFlash®V30 1GB USB 2.0 Drive	Transcend		TS1GJFV30	PASS
Transcend JetFlash®V30 2GB USB 2.0 Drive	Transcend		TS2GJFV30	PASS
Transcend JetFlash®V30 4GB USB 2.0 Drive	Transcend		TS4GJFV30	PASS
Kingston DataTraveler 2GB USB2.0 Drive	Kingston		DTI/2GBFE	PASS
Support Oss	Vendor	Model Number	Part Number	Result
Windows 2008 R2 Standard Edition (x86 and x64)				PASS
Windows 2008 R2 Enterprise Edition (x86 and x64)				PASS
Windows 2008 R2 Datacenter Edition (x86 and x64)				PASS

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Red Hat Enterprise Linux 5.2 (x86 and x64)				PASS
Red Hat Enterprise Linux 6.1 x64				PASS
Red Hat Enterprise Linux 6.2 x64				PASS
CentOS 6.1 (x86) with Xen				PASS
Xen-SuSE Linux Enterprise Server 11 SP1(64 bit)				PASS
Fedora 16 x64				PASS
Windows 7 PRO sp1 x86 32bit				PASS
Windows 7 PRO sp1 x86 64bit				PASS