

Intel CPU Support List											
Socket	Series	Processor	Wattage	Frequency	Cache	Stepping	MB	PCB version	Max W	Since BIOS	Result
1151 CPU											
LGA1151	Intel Core™ i5	6400T	35W	2.20GHz	6MB	R0	H110-SF100	V:A		07/03/2015	Pass
LGA1151	Intel Core™ i7	i7 6700T	35W	2.80GHz	8MB	R0	H110-SF100	V:A		07/03/2015	Pass
LGA1151	Intel Core™ i5	i5 6600T	35W	2.70GHz	6MB	R0	H110-SF100	V:A		07/03/2015	Pass
LGA1151	Intel Core™ i5	i5 6500T	35W	2.50GHz	6MB	R0	H110-SF100	V:A		07/03/2015	Pass

DDR3 Memory Support List

Type	Speed	Size	Vendor	Module	Chip Brand	Part No	SS/DS	Raw Card	Note	MB	PCB version	Result
DDR3 (SODIMM)	1333MHz	4GB	Samsung	M471B5273CH0-CH9	SEC	2.5"	DS	F	1333	H110-SF100	V:A	Pass
DDR3 (SODIMM)	1333MHz	2GB	Apacer	78.AZGC6.9L1	Apacer	AM5D5808DEWSBG	DS	F	1333	H110-SF100	V:A	Pass
DDR3 (SODIMM)	1600MHz	4GB	AVEXIR	AVD3516001104G-15W	AVEXIR	AD3EG2568U-14121299	DS	F	1600	H110-SF100	V:A	Pass
DDR3 (SODIMM)	1600MHz	8GB	AVEXIR	AVD3516001108G-25W	AVEXIR	AD3PB2568E-14131899	DS	F	1600	H110-SF100	V:A	Pass
DDR3 (SODIMM)	1600MHz	4GB	V-Color	TN4G4C611-H115D	V-Color	TN4G4C611-H115D	SS	C	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1333MHz	4GB	Micron	MT16KTF51264HZ-1G4M1	Micron	INM22 D9PFJ	DS	F	1333	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1333MHz	2GB	Micron	MT8KTF25664HZ-1G4M1	Micron	INM22 D9PFJ	DS	B	1333	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	8GB	A-DATA	AM1L168C8R2-B1JS	A-DATA	DWND-1211AEL1301A	DS	F	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	A-DATA	AM1L168C4R1-B1GS	A-DATA	DWND-1211AEL1301A	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	8GB	Kingston	ACR16D3LU1KBG	Kingston	D5128EETBPGGBV	DS	F	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	Kingston	ACR16D3L51KBG	Kingston	D5128EETBPGGBV	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	2GB	Hynix	HMT42556AFR6A-PB	Hynix	H5TC4G63AFR	SS	C	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	AVEXIR	AVD3516001104G-15W	ELPIDA	J4208BBG-GN-F	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	2GB	V-Color	TN2G8C11VL-H11	V-Color	H5TC2G83CFRPBA	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	V-Color	TN4G8C11VL-H11	V-Color	H5TC4G83AFRPBA	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)1.25V	1600MHz	4GB	AVEXIR	AVD3516001104G-15W	Hynix	H5TQ4G83MTRPBC	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	Panram	PMS316004G2811	Skhynix	H5TC4G83AFRPBA	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	Apacer	AS04GFA60CATBGJ	Apacer	AW5E6008BQSQCK	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	Hynix	HMT35156CFR8A-PB	Hynix	H5TC2G83CFR	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1600MHz	4GB	A-DATA	ADD51600W4G11-B	A-DATA	3WCA-1209A	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	1866MHz	4GB	Kingston	HX318L510IBK2	Micron	4XE77 D9QBJ	DS	B	1600	H110-SF100	V:A	Pass
DDR3L (SODIMM)	2133MHz	8GB	Kingston	HX321L511BK2	Skhynix	H5TC4G83BFR	SS	C	1600	H110-SF100	V:A	Pass

Storage HDD									
Vendor/ Brand	Model	Disk Capacity	SATA interface	Data buffer size	Disk rpm	Disk Size	MB	PCB version	Result
YingChi (影馳)	Galaxy Laser GT	240G	SATA 600	N/A	SSD	2.5"	KQ5000	V:A	pass
Samsung	MZ-7TD120	120GB	SATA600	N/A	SSD	2.5"	KQ5000	V:A	pass
TOSHIBA	MQ01ABF050	500GB	SATA300	N/A	5400RPM	2.5"	KQ5000	V:A	pass
HITACHI	HTS725050A7E630	500GB	SATA300	N/A	7200RPM	2.5"	KQ5000	V:A	pass
Seagate	ST1000LM014	1TB	SATA600	N/A	SSHD	2.5"	KQ5000	V:A	pass
Intel	SSDSC2BW180A4	180GB	SATA600	N/A	SSD	2.5"	KQ5000	V:A	pass
Kingston	SHFS37A	120GB	SATA600	N/A	SSD	2.5"	KQ5000	V:A	pass

M.2 SSD

Vendor/ Brand	Model	Firewreare	SATA interface	Type	Disk rpm	Disk Size	MB	PCB version	Result
Micro	MTFDDAV120MAV	MU05	SATA600	N/A	SSD	N/A	KQ5000	V:A	pass
PLEXTOR	PX-AG256M6e	1.02	SATA600	N/A	PCIE SSD	N/A	KQ5000	V:A	Pass
Transcend	TS128GMTS600	\	SATA600	N/A	SSD	N/A	KQ5000	V:A	pass
GALAX	鎧甲戰將M.2	\	SATA600	N/A	PCIE SSD	N/A	KQ5000	V:A	Pass
ADATA	XNS340E-64GB	\	SATA600	N/A	SSD	N/A	KQ5000	V:A	pass
Kingston	RBU-SNS4151S3	\	SATA600	N/A	SSD	N/A	KQ5000	V:A	pass
ADATA	XNS361E-128GB	\	SATA600	N/A	SSD	N/A	KQ5000	V:A	pass
Lite-on	L8T-256L9G	\	SATA600	N/A	SSD	N/A	KQ5000	V:A	pass