

**CPU Test:**

**Procedure:**

- (i) Install O.S.**
- (ii) Run 3DMark2001 SE Pro Build330 - 3 times.**
- (iii) Run S1/S3/S4/S5 - 3 times.**

No.	CPU	Type	Result
1	Intel / 2.93GHz (0.65V ~ 1.4V)	Core i7-870 (Lynnfield/B1-SLBJG) / LGA1156	Pass
2	Intel / 2.8GHz (0.65V ~ 1.4V)	Core i7-860 (Lynnfield/B1-SLBJJ) / LGA1156	Pass
3	Intel / 2.66GHz (0.65V ~ 1.4V)	Core i5-750 (Lynnfield/B1-SLBLC) / LGA1156	Pass

**Procedure:**

- (i) Install O.S.**
- (ii) Run 3DMark 2006 Professional Edition Ver. 1.1.0 - 3 times.**
- (iii) Run S1/S3/S4/S5 - 3 times.**

No.	CPU	Type	Result
1	Intel / 3.33GHz	Core i5-660 (Clarkdale/K0-Q4DE-ES) / LGA1156	Pass
2	Intel / 3.06GHz	Core i3-540 (Clarkdale/K0-Q4DA-ES) / LGA1156	Pass
	Intel / 3.06GHz (0.65V ~ 1.4V)	Core i3-540 (Clarkdale/C2-SLBMQ) / LGA1156	Pass
3	Intel / 2.8GHz	Pentium-G6950 (Clarkdale/K0-Q4DH-ES) / LGA1156	Pass
4	Intel / 2.26GHz	Celeron-G1101 (Clarkdale/C2-SLBMT) / LGA1156	Pass

## DDR3 Module Test:

### Procedure:

- (i) Install O.S.
- (ii) Run 3DMark2001 SE Pro Build330 - 3 times.
- (iii) Run S1/S3/S4/S5 - 3 times.

No.	Brand	Chip	Size	Type	Chip Model No.	Vendor Part No.	Result
1	Transcend	SEC	2GB	PC3-10600 (DDR3-1333)	K4B1G0846D	TS256MLK64V3U 1.5V	Pass
2	Kingston	ELPIDA	2GB	PC3-10600 (DDR3-1333)	J1108BABG-DJ-E	KVR1333D3N9/2G 1.5V	Pass
3	Transcend	Transcend	2GB	PC3-10600 (DDR3-1333)	TK243WAF3	JM1333KLU-2G 1.5V	Pass
4	Apacer	ELPIDA	1GB	PC3-10600 (DDR3-1333)	J1108BABG-DJ-E	AP1024UT1K2N	Pass
5	Aeneon	Aeneon	1GB	PC3-10600 (DDR3-1333)	AXH760UD00-13G 1.5V	AXH760UD00-13G 1.5V	Pass
6	Transcend	ELPIDA	1GB	PC3-10600 (DDR3-1333)	J1108BASE-DJ-E	TS128MLK64V3U 1.5V	Pass
7	A-Data	A-Data	1GB	PC3-10600 (DDR3-1333)	AD30908C8D-151G	AD313330021OU(AD6311A08)	Pass
8	Transcend	SEC	2GB	PC3-8500 (DDR3-1066)	K4B1G0846D	TS256MLK64V1U 1.5V	Pass
9	Transcend	SEC	1GB	PC3-8500 (DDR3-1066)	K4B1G0846D	TS128MLK64V1U 1.5V	Pass
10	A-Data	Micron	1GB	PC3-8500 (DDR3-1066)	8LD22-D9JNL	AD31066001GMU(MI6YG1A08)	Pass
11	TEAM	TEAM	1GB	PC3-8500 (DDR3-1066)	Xtreem TXD31024M1066HC7 1.5V	Xtreem TXD31024M1066HC7 1.5V	Pass
12	Aeneon	Aeneon	1GB	PC3-8500 (DDR3-1066)	AEH93R10F	AEH760UD00-10F 1.5V	Pass

**Procedure:**

(i) Install O.S.

(ii) Run 3DMark 2006 Professional Edition Ver. 1.2.0. - 3 times.

(iii) Run S1/S3/S4/S5 - 3 times.

No.	Brand	Chip	Size	Type	Chip Model No.	Vendor Part No.	Result
1	INNODISK	Hynix	4GB	PC3-10600 (DDR3-1333)	H5TQ2G83BFR H9C	M3UN-4GHJAC09-B 1.5V	Pass
2	DSL	Hynix	4GB	PC3-10600 (DDR3-1333)	H5TQ2G83BFR H9C	D3UH56082XH15AA 1.5V	Pass
3	Kingston	Hynix	4GB	PC3-10600 (DDR3-1333)	H5TQ2G83BFR H9C	KVR1333D3N9/4G 1.5V	Pass
4	Kingston	Hynix	4GB	PC3-8500 (DDR3-1066)	H5TQ2G83AFR	KVR1066D3N7/4G 1.5V	Pass
5	Transcend	Hynix	2GB	PC3-10600 (DDR3-1333)	H5TQ2G83BFR H9C	TS256MLK64V3N 1.5V	Pass

\*Each memory module tested at room temperature.