

1. Stability Test:

1.1 CPU Test:

Procedure:

- (1) Install O.S.
- (2) Check CPU information & specification with CPU-Z.
- (3) Run 3DMark11 Professional Edition Ver.1.0.5 BenchMark - 3 times.
- (4) Check CPU temperature in the BIOS after running 3DMark.
- (5) Run S1/S3/S4/S5 - 3 times.

No.	CPU	Type	CPU Temp.	Result
1	Intel / 3.1GHz	Core i7-4770S (Haswell/H3-QE73) / 65W / LGA1150	33 °C	Pass
2	Intel / 3.1GHz	Core i5-4670S (Haswell/H3-QE75) / 65W / LGA1150	51 °C	Pass
3	Intel / 2.9GHz	Core i5-4570S (Haswell/H3-QE74) / 65W / LGA1150	36 °C	Pass
4	Intel / 3.5GHz	Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 84W / LGA1150	33 °C	Pass
5	Intel / 3.2GHz	Xeon Processor E3-1225 V3 (Haswell/H3-QE6C) / 84W / LGA1150	36 °C	Pass
6	Intel / 2.3GHz	Xeon Processor E3-1268L V3 (Haswell/H3-QEEG) / 45W / LGA1150	32 °C	Pass

1.2 DDR3 Module Test:

Procedure:

- (1) Install O.S.
- (2) Check Memory information & specification with CPU-Z.
- (3) Run 3DMark11 Professional Edition Ver.1.0.5 BenchMark - 3 times or 3DMark11 Professional Edition Ver.1.0.4 BenchMark - 3 times.
- (4) Run S1/S3/S4/S5 - 3 times.

No.	Brand	Chip	Size	Type	Chip Model No.	Vendor Part No.	Result
1	Transcend	MICron	8GB	PC3-12800 (DR3-1600)	1ZD27-D9PBC/2CD27-D9PBC	TS1GLK64V6H 1.5V [512Mx8b-x16/1024Mx64b,CL=11]	Pass
2	Apacer	MICron	8GB	PC3-12800 (DDR3L-1600)	2ED27-D9PCP	75.C93DK.G000 C 1.35V/1.5V [512Mx8b-x16/1024Mx64b,CL=11]	Pass
3	Crucial	MICron	8GB	PC3-12800 (DDR3L-1600)	2REI7D9QBJ	CT102464BD16 0B.16FED(MT16KTF1G64AZ-1G6E 1) 1.35V/1.5V [512Mx8b-x16/1024Mx64b,CL=11-11-11-30]	Pass
4	Apacer	Hynix	4GB	PC3-12800 (DR3-1600)	H5TQ2G83BFR PBC	78.B1GE3.AF10 C 1.5V [256Mx8b-x16/512Mx64b,CL=11]	Pass
5	Hynix	Hynix	4GB	PC3-12800 (DR3-1600)	H5TQ2G83BFR PBC	HMT351U6BFR8 C-PBNO 1.5V [256Mx8b-x16/512Mx64b,CL=11]	Pass
6	ADATA	MICron	4GB	PC3-12800 (DR3-1600)	2GKI2-D9PSH	AD3U1600C4G1 1-BMIK 1.5V [256Mx8b-x16/512Mx64b,CL=11]	Pass
7	INNODISK	MICron	4GB	PC3-12800 (DDR3L-1600)	1WM77-D9PFJ	M3UP-4GMJAL0 C-M 1.35V/1.5V [256Mx8b-x16/512Mx64b,CL=9]	Pass

HD330-H81

8	Apacer	MICron	4GB	PC3-12800 (DDR3L-1600)	2DM77-D9PFJ	75.B83DK.G000 C 1.35V/1.5V [256Mx8b-x16/512Mx64b, CL=11]	Pass
9	Hynix	Hynix	2GB	PC3-12800 (DR3-1600)	H5TQ2G83BFR PBC	HMT325U6BFR8 C-PBNO 1.5V [256Mx8b-x8/25 6Mx64b,CL=11]	Pass
10	ADATA	MICron	2GB	PC3-12800 (DR3-1600)	2FKI2-D9PSH	AD3U1600C2G1 1-BMIK 1.5V [256Mx8b-x8/25 6Mx64b,CL=11]	Pass
11	INNODISK	MICron	2GB	PC3-12800 (DDR3L-1600)	1WM77-D9PFJ	M3UP-2GMJBL0 C-M 1.35V/1.5V [256Mx8b-x8/25 6Mx64b,CL=9]	Pass
12	Transcend	MICron	8GB	PC3-10600 (DR3-1333)	1ZD27-D9PBC/2CD27-DP9BC	TS1GLK64V3H 1.5V [512Mx8b-x16/1 Gx64b,CL=9]	Pass
13	INNODISK	Hynix	8GB	PC3-10600 (DR3-1333)	H5TQ4G83MFR PBC	M3UP-8GHSACN 9-M 1.5V [512Mx8b-x16/1 Gx64b,CL=9]	Pass
14	Kingston	Hynix	4GB	PC3-10600 (DR3-1333)	H5TQ2G83BFR H9C	KVR1333D3N9/ 4G 1.5V [256Mx8b-x16/5 12Mx64b,CL=9]	Pass
15	INNODISK	Hynix	4GB	PC3-10600 (DR3-1333)	H5TC2G83EFR PBA	M3UW-4GHJACO 9-E 1.5V [256Mx8b-x16/5 12Mx64b,CL=9]	Pass
16	Transcend	Hynix	4GB	PC3-10600 (DR3-1333)	H5TQ2G83CFR PBC	TS512MLK64V3 N 1.5V [256Mx8b-x16/5 12Mx64b,CL=9]	Pass
17	Apacer	ELPIDA	4GB	PC3-10600 (DDR3L-1333)	J2108ECSE-DJ-F	78.B1GEG.4210 C 1.35V [256Mx8b-x16/5 12Mx64b,CL=9]	Pass
18	Transcend	SEC	2GB	PC3-10600 (DR3-1333)	K4B1G0846D	TS256MLK64V3 U 1.5V [128Mx8b/256M x64b,CL=7]	Pass
19	ADATA	ADATA	2GB	PC3-10600 (DR3-1333)	AD30908C8D-151G	AD31333002GO U(AD631I1B16) 1.5V±0.75 [2GX16,CL=9]	Pass
20	Transcend	Transcend	2GB	PC3-10600 (DR3-1333)	TK243WAF3	JM1333KLU-2G 1.5V [128Mx8b/256M x64b,CL=9-9-9]	Pass
21	INNODISK	Hynix	2GB	PC3-10600 (DR3-1333)	H5TQ1G83BFR H9C	M3UN-2GHFACO 9-B 1.5V [128Mx8b/256M x64b]	Pass
22	Apacer	Hynix	2GB	PC3-10600 (DR3-1333)	H5TQ2G83BFR H9C	78.A1GDE.AF00 C 1.5V [256Mx8b-x8/25 6Mx64b,CL=9]	Pass
23	DSL	Hynix	2GB	PC3-10600 (DR3-1333)	H5TQ2G83BFR H9C	D3UH56081XH1 5AA 1.5V [256Mx8b-x8/25 6Mx64b,CL=9]	Pass
24	Transcend	ELPIDA	2GB	PC3-10600 (DR3-1333)	J1108BDBG-DJ-F	TS256MLK64V3 U 1.5V [128Mx8b-x16/2 56Mx64b,CL=9]	Pass
25	Crucial	MICron	2GB	PC3-10600 (DR3-1333)	MT8JTF25664AZ-1G4D1	CT25664BA1339 .8FD 1.5V [256Mx8b-x8/25 6Mx64b,CL=9]	Pass
26	Transcend	MICron	2GB	PC3-10600 (DR3-1333)	2DM77-D9PFJ	TS256MLK64V3 N 1.5V [256Mx8b-x8/25 6Mx64b,CL=9]	Pass
27	Transcend	SEC	2GB	PC3-10600 (DR3-1333)	K4B2G0846D	TS256MLK64V3 N 1.5V [256Mx8b-x8/25 6Mx64b,CL=9]	Pass
28	INNODISK	Hynix	2GB	PC3-10600 (DR3-1333)	5TC2G83EFR PBA	M3UW-2GHJBC N9-E 1.5V [256Mx8b-x8/25 6Mx64b,CL=9]	Pass
29	Transcend	ELPIDA	1GB	PC3-10600 (DR3-1333)	J1108BASE-DJ-E	TS128MLK64V3 U 1.5V [128Mx8b/128M x64b,CL=9]	Pass
30	Kingston	ELPIDA	1GB	PC3-10600 (DR3-1333)	J1108BABG-DJ-E	KVR1333D3N9/ 1G 1.5V	Pass
31	ADATA	ADATA	1GB	PC3-10600 (DR3-1333)	AD30908C8D-151G	AD313330021O U(AD631I1A08) 1.5V±0.75 [1GX8,CL=9]	Pass
32	INNODISK	Hynix	1GB	PC3-10600 (DR3-1333)	H5TQ1G83DFR H9C	M3UN-1GHFBCO 9-D 1.5V [128Mx8b-*8/1 28Mx64b,CL=9]	Pass
33	DSL	Hynix	1GB	PC3-10600 (DR3-1333)	H5TQ1G83BFR H9C	D3UH28081XH1 5AA 1.5V [128Mx8b-*8/1 28Mx64b,CL=9]	Pass
34	Apacer	Hynix	1GB	PC3-10600 (DR3-1333)	H5TQ1G83BFR H9C	78.01GC6.AF0 1.5V [128Mx8b-x8/12 8Mx64b,CL=9]	Pass
35	Kingston	ELPIDA	4GB	PC3-8500 (DR3-1066)	J2108BCBG-DJ-	KVR1066D3N7/ 4G 1.5V [256Mx8b-x16/5 12Mx64b,CL=7]	Pass
36	Kingston	Hynix	4GB	PC3-8500 (DR3-1066)	H5TQ2G83AFR	KVR1066D3N7/ 4G 1.5V [512MX64,CL=7]	Pass
37	Transcend	ELPIDA	2GB	PC3-8500 (DR3-1066)	J1108BDBG-DJ-F	TS256MLK64V1 U 1.5V [128Mx8b/256M x64b,CL=7-7-7]	Pass
38	INNODISK	Hynix	2GB	PC3-8500 (DR3-1066)	H5TQ1G83BFR H9C	M3UN-2GHFACM 7-B 1.5V [128Mx8b/256M x64b]	Pass
39	Hynix	Hynix	2GB	PC3-8500 (DR3-1066)	H5TQ2G83BFR-G7C	HMT325U6BFR8 C-G7 1.5V [256Mx8b-8/25 6Mx64b,CL=7]	Pass
40	INNODISK	Hynix	2GB	PC3-8500 (DDR3-1066)/ECC	H5TQ2G83BFR H9C	M3CN-2GHJ1CM 7-B 1.5V [256Mx8b-x9/25 6Mx72b]	Pass

HD330-H81

41	Transcend	SEC	1GB	PC3-8500 (DR3-1066)	K4B1G0846D	TS128MLK64V1 U 1.5V [128Mx8b/128M x64b,CL=7-7-7]	Pass
42	ADATA	ELPIDA	1GB	PC3-8500 (DR3-1066)	J1108BABG-DJ-E	SU3U1066B1G7 -B 1.5V [1Gx8,CL=7]	Pass

1.3 DDR3 Module Test Procedures:

Procedure:

- (1) Install O.S.
- (2) Check Memory information & specification with CPU-Z.
- (3) Run 3DMark11 Professional Edition Ver.1.0.5 BenchMark - 3 times or 3DMark11 Professional Edition Ver.1.0.4 BenchMark - 3 times.
- (4) Run S1/S3/S4/S5 - 3 times.

No.	DDR3 Module	Test Environment	3DMark Score	Result
1	Transcend (TS1GLK64V6H 1.5V) [512Mx8b-x16/1024Mx64b,CL=11] / MICron (1ZD27-D9PBC/2CD27-D9PBC) / PC3-12800 (DDR3-1600) / 8GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1 (Single channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5 Test Summary: Overnight looping under 11 hours	P1318	Pass
2	Apacer (75.C93DK.G000C 1.35V/1.5V) [512Mx8b-x16/1024Mx64b,CL=11] / MICron (2ED27-D9PCP) / PC3-12800 (DDR3L-1600) / 8GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-3 (Single channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1287	Pass
3	Crucial (CT102464BD160B.16FED (MT16KTF1G64AZ-1G6E1) 1.35V/1.5V) [512Mx8b-x16/1024Mx64b, CL=11-11-11-30] / MICron (2REI7D9QBJ) / PC3-12800 (DDR3L-1600) / 8GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1471	Pass
4	Apacer (78.B1GE3.AF10C 1.5V) [256Mx8b-x16/512Mx64b,CL=11] / Hynix (H5TQ2G83BFR PBC) / PC3-12800 (DDR3-1600) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1480	Pass

HD330-H81

5	Hynix (HMT351U6BFR8C-PBNO 1.5V) [256Mx8b-x16/512Mx64b,CL=11] / Hynix (H5TQ2G83BFR PBC) / PC3-12800 (DDR3-1600) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon E3-1268L V3 (Haswell/H3-QEEG) / 2.3GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) &SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1162	Pass
6	ADATA (AD3U1600C4G11-BMIK 1.5V) [256Mx8b-x16/512Mx64b,CL=11] / MICron (2GKI2-D9PSH) / PC3-12800 (DDR3-1600) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500004) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Xeon Processor E3-1225 V3 (Haswell/H3-QE6C) / 3.2GHz DIMM Slot: DIMM-1/2 (Dual channel) SSD: ADATA / AS396S-60GM-C SATA2 60GB/2.5" Display: On Board DVD-ROM: Asus / DVD-E818A6T/BLK/G/AS 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) &SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1357	Pass
7	INNODISK (M3UP-4GMJAL0C-M 1.35V/1.5V) [256Mx8b-x16/512Mx64b,CL=9] / MICron (1WM77-D9PFJ) / PC3-12800 (DDR3L-1600) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1422	Pass
8	Apacer (75.B83DK.G000C 1.35V/1.5V) [256Mx8b-x16/512Mx64b,CL=11] / MICron (2DM77-D9PFJ) / PC3-12800 (DDR3L-1600) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) &SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1480	Pass
9	Hynix (HMT325U6BFR8C-PBNO 1.5V) [256Mx8b-x8/256Mx64b,CL=11] / Hynix (H5TQ2G83BFR PBC) / PC3-12800 (DDR3-1600) / 2GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-1 (Single channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) &SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1229	Pass
10	ADATA (AD3U1600C2G11-BMIK 1.5V) [256Mx8b-x8/256Mx64b,CL=11] / MICron (2FKI2-D9PSH) / PC3-12800 (DDR3-1600) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500004) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Xeon Processor E3-1225 V3 (Haswell/H3-QE6C) / 3.2GHz DIMM Slot: DIMM-1/2 (Dual channel) SSD: ADATA / AS396S-60GM-C SATA2 60GB/2.5" Display: On Board DVD-ROM: Asus / DVD-E818A6T/BLK/G/AS 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1329	Pass

HD330-H81

11	INNODISK (M3UP-2GMJBL0C-M 1.35V/1.5V) [256Mx8b-x8/256Mx64b,CL=9] / MICron (1WM77-D9PFJ) / PC3-12800 (DDR3L-1600) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1439	Pass
12	Transcend (TS1GLK64V3H 1.5V) [512Mx8b-x16/1Gx64b,CL=9] / MICron (1ZD27-D9PBC/2CD27-DP9BC) / PC3-10600 (DDR3-1333) / 8GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i5-4570S (Haswell/H3-QE74) / 2.9GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5 Test Summary: Overnight looping under 11 hours	P1266	Pass
13	INNODISK (M3UP-8GHSACN9-M 1.5V) [512Mx8b-x16/1Gx64b,CL=9] / Hynix (H5TQ4G83MFR PBC) / PC3-10600 (DDR3-1333) / 8GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.4 Test Summary: Overnight looping under 12 hours	P1186	Pass
14	Kingston (KVR1333D3N9/4G 1.5V) [256Mx8b-x16/512Mx64b,CL=9] / Hynix (H5TQ2G83BFR PBC) / PC3-10600 (DDR3-1333) / 4GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-2 (Single channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.4 Test Summary: Overnight looping under 24 hours	P1311	Pass
15	INNODISK (M3UW-4GHJAC09-E 1.5V) [256Mx8b-x16/512Mx64b,CL=9] / Hynix (H5TC2G83EFR PBA) / PC3-10600 (DDR3-1333) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1184	Pass
16	Transcend (TS512MLK64V3N 1.5V) [256Mx8b-x16/512Mx64b,CL=9] / Hynix (H5TQ2G83CFR PBC) / PC3-10600 (DDR3-1333) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1401	Pass

HD330-H81

17	Apacer (78.B1GEG.4210C 1.35V) [256Mx8b-x16/512Mx64b,CL=9] / ELPIDA (J2108ECSE-DJ-F) / PC3-10600 (DDR3L-1333) / 4GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1394	Pass
18	Transcend (TS256MLK64V3U 1.5V) [128Mx8b/256Mx64b,CL=7] / SEC (K4B1G0846D) / PC3-10600 (DDR3-1333) / 2GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-3 (Single channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1228	Pass
19	ADATA (AD31333002GOU(AD63I1B16) 1.5V±0.75) [2GX16,CL=9] / ADATA (AD30908C8D-151G) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 7 Ultimate 64Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1462	Pass
20	Transcend (JM1333KLU-2G 1.5V) [128Mx8b/256Mx64b,CL=9-9-9] / Transcend (TK243WAF3) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1451	Pass
21	INNODISK (M3UN-2GHFAC09-B 1.5V) [128Mx8b/256Mx64b] / Hynix (H5TQ1G83BFR H9C) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1453	Pass
22	Apacer (78.A1GDE.AF00C 1.5V) [256Mx8b-x8/256Mx64b,CL=9] / Hynix (H5TQ2G83BFR H9C) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1153	Pass

HD330-H81

23	DSL (D3UH56081XH15AA 1.5V) [256Mx8b-x8/256Mx64b,CL=9] / Hynix (H5TQ2G83BFR H9C) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500004) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Xeon Processor E3-1225 V3 (Haswell/H3-QE6C) / 3.2GHz DIMM Slot: DIMM-1/2 (Dual channel) SSD: ADATA / AS396S-60GM-C SATA2 60GB/2.5" Display: On Board DVD-ROM: Asus / DVD-E818A6T/BLK/G/AS 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.4 Test Summary: Overnight looping under 12 hours	P1308	Pass
24	Transcend (TS256MLK64V3U 1.5V) [128Mx8b-x16/256Mx64b,CL=9] / ELPIDA (J1108BDBG-DJ-F) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1184	Pass
25	Crucial (CT25664BA1339.8FD 1.5V) [256Mx8b-x8/256Mx64b,CL=9] / MICron (MT8JTF25664AZ-1G4D1) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i5-4670S (Haswell/H3-QE75) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SSD: TEAM / TG060GS25AS2M SATA3 60GB/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1271	Pass
26	Transcend (TS256MLK64V3N 1.5V) [256Mx8b-x8/256Mx64b,CL=9] / MICron (2DM77-D9PFJ) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1367	Pass
27	Transcend (TS256MLK64V3N 1.5V) [256Mx8b-x8/256Mx64b,CL=9] / SEC (K4B2G0846D) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1367	Pass
28	INNODISK (M3UW-2GHJBCN9-E 1.5V) [256Mx8b-x8/256Mx64b,CL=9] / Hynix (H5TC2G83EFR PBA) / PC3-10600 (DDR3-1333) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500004) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Xeon Processor E3-1225 V3 DIMM Slot: (Haswell/H3-QE6C) / 3.2GHz DIMM-1/2 (Dual channel) SSD: ADATA / AS396S-60GM-C SATA2 60GB/2.5" Display: On Board DVD-ROM: Asus / DVD-E818A6T/BLK/G/AS 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 64Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1307	Pass

HD330-H81

29	Transcend (TS128MLK64V3U 1.5V) [128Mx8b/128Mx64b,CL=9] / ELPIDA (J1108BASE-DJ-E) / PC3-10600 (DDR3-1333) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1153	Pass
30	Kingston (KVR1333D3N9/1G 1.5V) / ELPIDA (J1108BAG-DJ-E) / PC3-10600 (DDR3-1333) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1225 V3 (Haswell/H3-QE6C) / 3.2GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1428	Pass
31	ADATA (AD3133300210U(AD6311A08) 1.5V±0.75) [1GX8,CL=9] / ADATA (AD30908C8D-151G) / PC3-10600 (DDR3-1333) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1146	Pass
32	INNODISK (M3UN-1GHFBC09-D 1.5V) [128Mx8b-*8/128Mx64b,CL=9] / Hynix (H5TQ1G83DFR H9C) / PC3-10600 (DDR3-1333) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4 Test Summary: Overnight looping under 11 hours	P1154	Pass
33	DSL (D3UH28081XH15AA 1.5V) [128Mx8b-*8/128Mx64b,CL=9] / Hynix (H5TQ1G83BFR H9C) / PC3-10600 (DDR3-1333) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1153	Pass
34	Apacer (78.01GC6.AF0 1.5V) [128Mx8b-x8/128Mx64b,CL=9] / Hynix (H5TQ1G83BFR H9C) / PC3-10600 (DDR3-1333) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1155	Pass

HD330-H81

35	Kingston (KVR1066D3N7/4G 1.5V) [256Mx8b-x16/512Mx64b,CL=7] / ELPIDA (J2108BCBG-DJ-F) / PC3-8500 (DDR3-1066) / 4GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-2 (Single channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4 Test Summary: Overnight looping under 11 hours	P903	Pass
36	Kingston (KVR1066D3N7/4G 1.5V) [512MX64,CL=7] / Hynix (H5TQ2G83AFR) / PC3-8500 (DDR3-1066) / 4GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-3 (Single channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1138	Pass
37	Transcend (TS256MLK64V1U 1.5V) [128Mx8b/256Mx64b,CL=7-7-7] / ELPIDA (J1108BDBG-DJ-F) / PC3-8500 (DDR3-1066) / 2GB *1	M/B: HD330-H81D Rev.2 (021) (BSD060500004) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Xeon Processor E3-1225 V3 (Haswell/H3-QE6C) / 3.2GHz DIMM Slot: DIMM-1 (Single channel) SSD: ADATA / AS396S-60GM-C SATA2 60GB/2.5" Display: On Board DVD-ROM: Asus / DVD-E818A6T/BLK/G/AS 18X SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4 Test Summary: Overnight looping under 11 hours	P1099	Pass
38	INNODISK (M3UN-2GHFACM7-B 1.5V) [128Mx8b/256Mx64b] / Hynix (H5TQ1G83BFR H9C) / PC3-8500 (DDR3-1066) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1225 V3 (Haswell/H3-QE6C) / 3.2GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1350	Pass
39	Hynix (HMT325U6BFR8C-G7 1.5V) [256Mx8b-8/256Mx64b,CL=7] / Hynix (H5TQ2G83BFR-G7C) / PC3-8500 (DDR3-1066) / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Core i7-4770S (Haswell/H3-QE73) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: WD / WD7500BPVT-22HXZT1 SATA2 NCQ 750GB/5400RPM/2.5" Display: On Board DVD-RW: Lite-On / iHAS324-U32D SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1323	Pass
40	INNODISK (M3CN-2GHJ1CM7-B 1.5V) [256Mx8b-x9/256Mx72b] / Hynix (H5TQ2G83BFR H9C) / PC3-8500 (DDR3-1066)/ECC / 2GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500004) M/B BIOS: AMI-Aptio 05/13/2013 M/B Driver: Demo May/13/2013 CPU: Intel / Core i5-4670S (Haswell/H3-QE75) / 3.1GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: WD / WD800AAJS-00PSA0 80GB Display: On Board DVD-RW: Lite-On / IT iHAS324 SATA Power: Jagier / KY-580ATX 480W O.S.: Windows 8 Enterprise 64Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1263	Pass

HD330-H81

41	Transcend TS128MLK64V1U 1.5V [128Mx8b/128Mx64b,CL=7-7-7] / SEC (K4B1G0846D) / PC3-8500 (DDR3-1066) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500005) M/B BIOS: AMI-Aptio 03/21/2013 M/B Driver: Demo Mar/22/2013 CPU: Intel / Core i5-4430S (Haswell/H3-QE77) / 2.7GHz DIMM Slot: DIMM-1/2 (Dual channel) SATA HDD: Maxtor / STM160813AS SATA2 NCQ 160GB Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 8 Enterprise 32Bit (English) A.P.: 3DMark11 Professional Edition Ver 1.0.4	P1104	Pass
42	ADATA (SU3U1066B1G7-B 1.5V) [1Gx8,CL=7] / ELPIDA (J1108BAG-DJ-E) / PC3-8500 (DDR3-1066) / 1GB *2	M/B: HD330-H81D Rev.2 (021) (BSD060500008) M/B BIOS: AMI-Aptio 06/28/2013 M/B Driver: Demo Jul/05/2013 CPU: Intel / Xeon Processor E3-1275 V3 (Haswell/H3-QE6A) / 3.5GHz DIMM Slot: DIMM-1/3 (Dual channel) SATA HDD: Maxtor / STM3320614AS SATA2 NCQ 320GB/7200RPM Display: On Board DVD-ROM: Pioneer / DVD-230DW 18X SATA Power: Delta / GPS-500BB 500W O.S.: Windows 7 Ultimate 32Bit (English) & SP1 A.P.: 3DMark11 Professional Edition Ver 1.0.5	P1374	Pass