

ASL Inc LMBENCH 3.0-a4 (READ)

<u>Motherboard</u>	<u>Memory [Channel]</u> <u>(Actual Speed)</u>	<u>Threads</u>	<u>Mem</u> <u>Config</u>	<u>Read</u> <u>(MB/s)</u>	<u>CPU configuration</u>
K14PGD24	DDR5-4800 [24] (4800mhz)	256	24x16GB	737000	2xEpyc 9554
H13SSL-N	DDR5-4800 [12] (4800mhz)	32	12x16GB	377000	Epyc 9174F
H13SSL-N	DDR5-4800 [12] (4800mhz)	64	12x16GB	370000	Epyc 9554
Z13PP-D32	DDR5-4800 [16] (4000mhz)	24	16x16GB	297000	2xSilver 4410Y
H13SSL-N	DDR5-4800 [12] (4800mhz)	64	12x16GB	294000	Epyc 9334
H11DSi-NT	DDR4-2666 [16] (2666mhz)	64	16x16GB	292000	2xEpyc 7301
Z13PP-D32	DDR5-4800 [16] (4000mhz)	48	16x16GB	289000	2xSilver 4410Y
H12DSi-N6	DDR4-3200 [16] (3200mhz)	96	16x32GB	277000	2xEpyc 7413
H12DSi-NT6 (2.3)	DDR4-3200 [16] (3200mhz)	64	16x16GB	270000	2xEpyc 7313
H12DSU-iN	DDR4-3200 [16] (2667mhz)	256	32x128GB	265000	2xEpyc 7713
KMPP-D32	DDR4-3200 [16] (2667mhz)	256	32x128GB	264000	2xEpyc 7713
H11DSi-NT	DDR4-2933 [16] (2933mhz)	96	16x16GB	234000	2xEpyc 7352
X11DPH-T	DDR4-2933 [12] (2933mhz)	80	12x32GB	227000	2xXeon Gold 6230
H12DSi-NT6 (2.3)	DDR4-3200 [16] (3200mhz)	64	16x64GB	225000	2xEpyc 7313
X13SWA-TF	DDR5-4800 [8] (4800mhz)	40	8x16GB	213000	Xeon W7-3445
X11DPU	DDR4-2933 [12] (2933mhz)	72	24x64GB	211000	2xXeon Gold 6240M
X13SWA-TF	DDR5-4800 [8] (4400mhz)	40	16x16GB	205000	Xeon W7-3445
X11DDW-L	DDR4-2666 [12] (2666mhz)	24	12x16GB	204000	2xXeon Gold 6146
X11DPG-OT-CPU	DDR4-2666 [12] (2666mhz)	112	24x64GB	200000	2xXeon Platinum 8180
Z13PP-D32	DDR5-4800 [8] (4000mhz)	24	16x16GB	199000	1xSilver 4410Y
X11DDW-L	DDR4-2933 [12] (2400mhz)	64	12x64GB	199000	2xXeon Silver 4216
X11DPI-NT	DDR4-2933 [12] (2933mhz)	96	12x64GB	183000	2xXeon Gold 6252
GB MZ32-AR1	DDR4-3200 [8] (3200mhz)	128	8x32GB	176000	Epyc 7713
X11DAi-N	DDR4-2666 [12] (2666mhz)	64	16x32GB	173000	2xXeon Gold 5218
X10QBL-4CT	DDR4-2400 [16] (1600mhz)	64	32x16GB	163000	4xXeon Model E7-8860v3 (Haswell-EX)
X12DAi-N6	DDR4-3200 [16] (2666mhz)	32	16x8GB	157000	2xXeon Silver 4309Y
M12SWA-TF	DDR4-3200 [8] (3200mhz)	128	32x8GB	155000	Threadripper Pro 5995WX
X11DPG-QT	DDR4-2666 [12] (2666mhz)	40	12x32GB	153000	2xXeon Silver 4114
X11DRi-T	DDR4-2666 [12] (2400mhz)	40	12x8GB	148000	2xXeon Silver 4210R
H11SSL-I	DDR4-2666 [8] (2666mhz)	48	16x16GB	148000	Epyc 7401P
X11DPH-T	DDR4-2666 [12] (2666mhz)	104	16x32GB	146000	2xXeon Platinum 8164
X11DPI-NT	DDR4-2666 [12] (2666mhz)	96	16x32GB	142000	2xXeon Platinum 8168
H12SSL-I	DDR4-3200 [8] (3200mhz)	32	8x64GB	140000	Epyc 7F52
X11DAi-N	DDR4-2666 [12] (2400mhz)	40	16x16GB	139000	2xXeon Gold 5115
X12DAi-N6	DDR4-3200 [16] (2933mhz)	104	16x16GB	138000	2xXeon Gold 5320
M12SWA-TF	DDR4-3200 [8] (3200mhz)	128	32x8GB	137000	Threadripper Pro 3995WX
H11DSi-NT	DDR4-3200 [16] (3200mhz)	32	16x8GB	137000	2xEpyc 7252
X12DPI-N	DDR4-3200 [8] (3200mhz)	32	8x16GB	135000	Xeon Gold 6326
X10QBL-4CT	DDR4-2400 [8] (1333mhz)	128	32x32GB	136000	2xXeon Model E7-4850v4 (Broadwell-EX)

X11DPG-OT-CPU	DDR4-2933 [12] (2666mhz)	96	16x64GB	135000	2xXeon Gold 5220R
X10QBL-4	DDR4-2400 [16] (1333mhz)	64	32x32GB	134000	4xXeon Model E7-4850v4 (Broadwell-EX)
X11DPH-T	DDR4-2666 [12] (2400mhz)	32	12 x 16GB	133000	2xXeon Silver 4208
ASUS KMPP-D32	DDR4-3200 [8] (2666mhz)	128	16x32GB	133000	Epyc 7713
H8QGi+-F	DDR3-1600 [16]	64	32x8GB	132000	4xOpteron Model 6274
H11SSL-I	DDR4-3200 [8] (3200mhz)	128	8x32GB	128000	Epyc 7702P
X9QRi-F+	DDR3-1600 [16] (1333mhz)	48	16x4GB	124000	4xXeon Model E5-4610 (Sandy Bridge-EP)
X10DRT-L	DDR4-2133 [8] (2133mhz)	20	8x16GB	124,000	2xXeon Model E5-2660v3 (Haswell-EP)
X11SPi-TF	DDR4-2933 [6] (2933mhz)	48	6x32GB	123000	Xeon Gold 6248R
KMPA-U16	DDR4-3200 [8] (3200mhz)	8	8x16GB	122000	Epyc 72F3
X11DPi-N	DDR4-2666 [12] (2400mhz)	32	8x8GB	121000	2xXeon Silver 4110
X10GRG-Q	DDR4-2400 [8] (2133mhz)	48	16x32GB	118000	2xXeon Model E5-2687Wv4 (Broadwell-EP)
B10DRT-IBF	DDR4-2133 [8] (1886mhz)	48	8x32GB	118000	2xXeon Model E5-2680v3 (Haswell-EP)
X11DPi-N	DDR4-2666 [12] (2400mhz)	32	16x32GB	113000	2xXeon Silver 4110
X10DAi	DDR4-2133 [8] (2133mhz)	40	16x8GB	112000	2xXeon Model E5-2698v4 (Broadwell-EP)
X13SRA-TF	DDR5-4800 [4] (4400mhz)	24	8x16GB	110000	Xeon W5-2455X
X11SPi-TF	DDR4-2666 [6] (2666mhz)	48	6x64GB	109000	Xeon Platinum 8168
X11SPi-TF	DDR4-2933 [6] (2933mhz)	32	16x32GB	109000	Xeon Gold 6226R
X9DRW-iF	DDR3-1866 [8] (1866mhz)	20	8x8GB	104,000	2xXeon Model E5-2690v2 (Ivy Bridge-EP)
X11DRG-Q	DDR4-2666 [12] (2400mhz)	40	6x16GB	103000	2xXeon Gold 5115
H8QGi+-F	DDR3-1333 [16]	48	32x4GB	103000	4xOpteron Model 6174
X10DRW-I	DDR4-2133 [8] (1886mhz)	32	8x8GB	99000	2xXeon Model E5-2640v3 (Haswell-EP)
H8QGi+-F	DDR3-1333 [16]	32	32x4GB	94000	4xOpteron Model 6168
X10DRi-T4+	DDR4-2400 [8] (1600mhz)	64	24x32GB	93000	2xXeon Model E5-2697Av4 (Broadwell-EP)
X9DRW-iF	DDR3-1866 [8] (1600mhz)	20	16x8GB	93,000	2xXeon Model E5-2690v2 (Ivy Bridge-EP)
X10GRG-Q	DDR4-2400 [8] (1600mhz)	48	24x32GB	88000	2xXeon Model E5-2687Wv4 (Broadwell-EP)
X11DDW-L	DDR4-2666 [6] (2400mhz)	24	6x4GB	88000	Xeon Gold 5118
X9DRi-F	DDR3-1600 [8] (1600mhz)	32	16x8GB	87000	2xXeon Model E5-2690 (Sandy Bridge-EP)
X12DAi-N6	DDR4-3200 [8] (2666mhz)	32	16x8GB	86000	Xeon Silver 4309Y
X11SPi-TF	DDR4-2666 [6] (2666mhz)	48	8x16GB	85000	Xeon Platinum 8168
ASUS Prime X299-A II	DDR4-3200 [4] (3200mhz)	20	8x16GB	85000	Core i9-10900X
Prime X299-A II	DDR4-3200 [4] (3200mhz)	36	8x8GB	84000	Core i9-10980XE
Asrock X299 Steel Legend	DDR4-3200 [4] (3200mhz)	20	8x16GB	83000	Core i9-10900X
X11DPG-QT	DDR4-2666 [8] (2400mhz)	32	8x8GB	83000	2xXeon Silver 4108
X11SRA	DDR4-2933 [4] ((2933mhz)	28	4x16GB	82000	Xeon W-2275 (Cascade Lake-W)
ASUS Prime X299-A	DDR4-2933 [4] ((2933mhz)	20	4x16GB	81000	Core i9-9900X
ASUS Prime X299-A	DDR4-3000 [4] (3000mhz)	32	4x16GB	81000	Core i9-9960X
X11DDW-L	DDR4-2933 [8] (2400mhz)	48	8x16GB	80000	2xXeon Silver 4214
M12SWA-TF	DDR4-3200 [8] (3200mhz)	32	32x8GB	78000	Threadripper Pro 3955WX
X9DAL-I	DDR3-1600 [6] (1600mhz)	20	6x16GB	75000	2xXeon Model E5-2470v2 (Ivy Bridge-EN)
C9X299-PG300	DDR4-2666 [4] (2666mhz)	20	8x16GB	75000	Core i9-9900X
ASUS Prime X299-A	DDR4-2933 [4] (2666mhz)	20	4x16GB	74000	Core i9-9900X
ASUS Prime Z590-A	DDR5-5200 [2] (5200mhz)	16	2x16GB	74000	Core Ci9-12900K (Alder Lake)
ASUS Prime X399-A	DDR4-2666 [4] (2666mhz)	64	8x16GB	74000	Ryzen Threadripper 2990WX

ASUS ROG X399-E	DDR4-3000 [4] (3000mhz)	24	8x16GB	74000	Ryzen Threadripper 2920X
ASUS Prime X399-A	DDR4-3003 [4] (2933mhz)	24	4x16GB	74000	Ryzen Threadripper 2920X
ASUS Prime X399-A	DDR4-2933 [4] (2933mhz)	24	4x16GB	73000	Ryzen Threadripper 2920X
ASUS Prime X299-A	DDR4-2666 [4] (2666mhz)	28	4x16GB	72000	Core i9-7940X
ASUS Prime X399-A	DDR4-3003 [4] (2133mhz)	24	4x16GB	71000	Ryzen Threadripper 2920X
X9DAi	DDR3-1600 [8] (1333mhz)	24	16x8GB	71000	2xXeon Model E5-2620 (Sandy Bridge-EP)
X11SPW-TF	DDR4-2666 [6] (2400mhz)	16	6x4GB	70000	Xeon Silver 4108
ASUS Prime X299-A II	DDR4-3200 [4] (3200mhz)	24	8x16GB	69000	Core i9-10920X
ASUS Prime Z790-A Wifi	DDR5-5200 [2] (5200mhz)	32	4x32GB	69000	Core i9-13900K
ASUS Prime Z790-A Wifi	DDR5-5600 [2] (5200mhz)	32	4x48GB	68000	Core i9-13900K
ASUS Strix ROG X299-E	DDR4-3200 [4] (3200mhz)	28	4x32GB	68000	Core i9-10940X
ASUS Prime X399-A	DDR4-2666 [4] (2666mhz)	24	4x16GB	68000	Ryzen Threadripper 2920X
X11DDW-L	DDR4-2666 [4] (2400mhz)	24	4x4GB	68000	Xeon Gold 5118
ASUS Prime X399-A	DDR4-2933 (2933mhz)	24	4x16GB	67000	Ryzen Threadripper 2920X
ASUS Prime X399-A	DDR4-2666 [4] (2666mhz)	24	8x16GB	67000	Ryzen Threadripper 2920X
ASUS Prime X299-A	DDR4-2666 [4] (2666mhz)	16	8x8GB	67000	Core i7-7820K
ASUS Prime X670-P	DDR5-5600 [2] (5600mhz)	32	4x16GB	64000	Ryzen 9 7950X
Supermicro C9X299-PG300	DDR4-2666 [4] (2666mhz)	16	8x16GB	63000	Core i7-7820K
ASUS Prime X299-A	DDR4-2666 [4] (2666mhz)	16	4x8GB	63000	Core i7-7820K
X11SRA	DDR4-2666 (2666mhz)	12	8x8GB	61000	Xeon W-2135 (Skylake-W)
X11SRA	DDR4-2666 (2666mhz)	12	4x8GB	58000	Xeon W-2135 (Skylake-W)
H8DGU-F	DDR3-1333 [8]	24	16x4GB	51000	2xOpteron Model 6168
H8DGi-F	DDR3-1333 [8]	24	16x4GB	51000	2xOpteron Model 6174
ASUS Prime X670-P	DDR5-5600 [2] (4800mhz)	32	4x48GB	50000	Ryzen 9 7950X
ASUS Prime Z590-A	DDR4-3600 [2] (3600mhz)	16	2x16GB	49000	Core Ci7-11700K (Rocket Lake)
ASUS Prime X399-A	DDR4-2666 [4] (2666mhz)	16	8x16GB	49000	Ryzen Threadripper 1900X
ASUS Prime X399-A	DDR4-2666 [4] (2666mhz)	16	4x16GB	48000	Ryzen Threadripper 1900X
ASUS X99-A	DDR4-2400 [4]	12	8x8GB	48000	Core i7-5930K (Haswell-E)
ASUS X99-A/USB 3.1	DDR4-2400 [4]	12	4 x 8GB	46000	Core i7-6800K (Broadwell-E)
ASUS Prime X570-PRO	DDR4-3200 [2] (3200mhz)	24	4x16GB	46000	Ryzen 9 3990XT
ASUS Prime X399-A	DDR4-2666 [4] (2666mhz)	16	4x8GB	45000	Ryzen Threadripper 1900X
ASUS Prime X399-A	DDR4-2666 [4] (2400mhz)	16	8x16GB	45000	Ryzen Threadripper 1900X
ASUS Prime X570-PRO	DDR4-3200 [2] (3200mhz)	32	4x16GB	44000	Ryzen 3950X
ASUS Prime X470-PRO	DDR4-2933 [2] ((2933mhz)	16	4x8GB	42000	Ryzen 2700X
ASUS Prime X570-PRO	DDR4-3600 [2] (3200mhz)	32	4x32GB	41000	Ryzen 5950X
X11SPH-nCTF	DDR4-2666 [4] (2400mhz)	20	4x32GB	41000	Xeon Silver 4114
ASUS Prime X570-PRO	DDR4-3600 [2] (3600mhz)	16	4x32GB	41000	Ryzen 7 5800X
ASUS Prime X470-PRO	DDR4-2933 [2] ((2933mhz)	16	4x16GB	41000	Ryzen 2700X
ASUS Prime X570-P	DDR4-3200 [2] (3200mhz)	16	4x8GB	40000	Ryzen 2700X
ASUS Prime Z490-A	DDR4-3200 [2] (3200mhz)	16	4x16GB	39000	Core Ci7-10700K (Comet Lake)
Intel DX79TO	DDR3-1600 [4]	12	8x8GB	39000	Core i7-3930K (Sandy Bridge-E)
Supermicro X8DTI-LN4F	DDR3-1333 [6] (1333mhz)	16	6x4GB	38000	2xModel X5550 (Gainstown)
Supermicro X8DTU-F	DDR3-1333 [6] (1333mhz)	24	12x4GB	38000	2xModel X5670 (Westmere)
ASUS ROG Strix Z490-E	DDR4-3200 [2] (3200mhz)	16	4x32GB	37000	Core Ci7-10700K (Comet Lake)

Supermicro X8DTU-F	DDR3-1333 [6] (1333mhz)	16	12x4GB	36000	2xModel X5550 (Gainstown)
ASUS Prime Z490-A	DDR4-3000 [2] (2933mhz)	12	4x16GB	36000	Core Ci5-10600K (Comet Lake)
ASUS Prime Z390-A	DDR4-2933 [2] (2933mhz)	12	4x16GB	36000	Core Ci5-9600K (Coffee Lake)
ASUS Prime Z390-A	DDR4-2666 [2]	12	4x16GB	35000	Core Ci5-9600K (Coffee Lake)
Supermicro X8DTU-F	DDR3-1333 [6] (1333mhz)	16	12x8GB	35000	2xModel X5550 (Gainstown)
Supermicro X11SCA-F	DDR4-2666 [2] (ECC)	6	2x16GB	35000	Xeon E-2126G (Coffeelake)
Supermicro C9Z490-PG	DDR4-3200 [2] (2933mhz)	20	4x32GB	35000	Core Ci9-10900K (Comet Lake)
ASUS ROG Strix Z490-E	DDR4-3200 [2] (2933mhz)	16	4x32GB	34000	Core Ci7-10700K (Comet Lake)
ASUS Prime Z390-A	DDR4-2666 [2]	12	4x16GB	34000	Core Ci5-9600K (Coffee Lake)
H8DCL-iF	DDR3-1600 [4]	12	4x4GB	34000	2xOpteron Model 4334
ASUS Prime Z370-A	DDR4-2666 [2]	6	4x16GB	33000	Core Ci5-8600K (Coffee Lake)
Supermicro X8DTI-LN4F	DDR3-1333 [6] (800mhz)	16	12x4GB	32000	2xModel E5530 (Gainstown)
Supermicro X8DAi	DDR3-1333 [6] (800mhz)	16	12x8GB	32000	2xModel E5530 (Gainstown)
Supermicro X11SCA-F	DDR4-2666 [8] (ECC)	12	4x16GB	32000	Xeon E-2186G (Coffeelake)
Supermicro X8DTI-LN4F	DDR3-1333 [6] (1066mhz)	16	12x4GB	31000	2xModel X5550 (Gainstown)
ASUS Z270M-PLUS	DDR4-2666 [2]	8	2x8GB	31000	Core Ci5-7600K (Kabylake)
ASUS Z270-A	DDR4-2400 [2]	8	4x8GB	30000	Core Ci5-7700K (Kabylake)
ASUS Z170M-PLUS	DDR4-2400 [2]	4	4x8GB	30000	Core Ci5-6600K (Skylake)
Supermicro X11SSH-F	DDR4-2133 [2]	4	2x8GB	28000	E5-1220v5 (Skylake)
Supermicro X8DTI-LN4F	DDR3-1066 [6] (800mhz)	16	12x4GB	28000	2xModel E5530 (Gainstown)
X8DTN+	DDR3-1066 [6] (1066mhz)	12	18x8GB	28000	2xModel X5570 (Gainstown)
X8DTN+	DDR3-1066 [6] (1066mhz)	12	18x4GB	28000	2xModel X5570 (Gainstown)
KCMA-D8	DDR3-1333 [4] (1066mhz)	12	8x4GB	27000	2xOpteron Model 4180
Supermicro X8DAi	DDR3-1066 [6] (1066mhz)	16	6x4GB	26000	2xModel E5530 (Gainstown)
Supermicro C7X58	DDR3-1600 [3]	8	3x2GB	25000	Core i7-965 Extreme
Supermicro X8DAi	DDR3-1066 [6] (800mhz)	16	12x4GB	23000	2xModel E5530 (Gainstown)
X8DTN+	DDR3-1333 [6] (800mhz)	12	18x8GB	23000	2xModel X5570 (Gainstown)
Intel DH77EB	DDR3-1600 [2]	8	4x4GB	23000	Core i7-3770K (Ivy Bridge)
Intel DZ77BH-55K	DDR3-1600 [2]	8	4x8GB	23000	Core i7-3770K (Ivy Bridge)
ASUS Z97-A	DDR3-1600 [2]	4	4x8GB	23000	Core Ci7-4790K (Haswell)
Supermicro X10SLQ	DDR3-1600 [2]	4	4x4GB	23000	Core Ci5-4670 (Haswell)
Supermicro C7Z87	DDR3-1600 [2]	4	4x8GB	23000	Core Ci5-4430 (Haswell)
Supermicro C7X58	DDR3-1600 [3]	8	3x2GB	22000	Core i7-920
H8DAI-2	DDR2-800 [4]	12	8x4GB	21000	2xOpteron Model 2431
Intel DX58SO	DDR3-1333[3]	8	3x2GB	21000	Core i7-920
Supermicro C7X58	DDR3-1333[3]	8	3x2GB	21000	Core i7-965 Extreme
Intel DX58SO	DDR3-1333[3]	4	3x2GB	21000	Core i7-920
Supermicro C7X58	DDR3-1333[3]	8	3x2GB	20000	Core i7-920
Supermicro C7X58	DDR3-1333[3]	8	6x2GB	20000	Core i7-965 Extreme
H8DA3-2	DDR2-800 [4]	8	8x2GB	19000	2xOpteron Model 2376
H8DME-2	DDR2-800 [4]	8	8x2GB	19000	2xOpteron Model 2376
H8QME-2	DDR2-667 [8]	16	32x2GB	19000	4xOpteron Model 8354
Intel DP67DEB3	DDR3-1600 [2]	4	2x2GB	19000	Core i7-2600
Intel DP67DEB3	DDR3-16002	4	4x4GB	18000	Core i7-2500
Supermicro C7X58	DDR3-1333 [2]	8	2x2GB	18000	Core i7-965 Extreme
X9SCL-F	DDR3-1333 [2]	4	4x8GB	18000	E3-1270 (Sandy Bridge)
Intel DX58SO	DDR3-1333[3]	4	4x2GB	17000	Core i7-920
Supermicro X8ST3-F	DDR3-1333[3]	8	6x2GB	17000	Core i7-920
M5A88-V EVO	DDR3-1600 [2]	8	4x8GB	17000	FX-8150

Uniwide 3546ES	DDR2-667 [8]	8	32x4GB	17000	4xOpteron Model 8220SE
Uniwide 3546ES	DDR2-667 [8]	8	8x2GB+24x1GB	16000	4xOpteron Model 8218
Uniwork 5548ES	DDR2-667 [8]	8	10x2GB+8x1GB	15000	4xOpteron Model 8216HE
S4895	DDR2-667 [8]	8	16x1GB	15000	4xOpteron Model 8218
Uniwide 3546ES	DDR2-667 [8]	8	32x2GB	15000	4xOpteron Model 8218
H8Dli+-F	DDR2-800 [4] (533mhz)	12	16x2GB	15000	2xOpteron Model 2431
H8DME-2	DDR2-667 [4] (533mhz)	8	16x2GB	14000	2xOpteron Model 2376
H8QM8-2	DDR2-667 [8]	8	16x2GB	14000	4xOpteron Model 8218
S4882-D	DDR-333 [8]	8	16x4GB	14000	4xOpteron 875
H8SML-i	DDR3-1600 [2]	4	4x4GB	14000	Opteron Model 3350HE
KFN5-Q/SAS	DDR2-667 [8]	8	16x1GB	13000	4xOpteron Model 8218
KFN5-DR/SAS	DDR2-667 [4]	4	8x1GB	12000	2xOpteron Model 2220
KFN32-D SLI	DDR2-667 [4]	4	4x4GB	11000	2xOpteron Model 2218HE
Tyan S2912	DDR2-667 [4]	4	8x2GB	11000	2xOpteron Model 2220 SE
KFN32-D SLI	DDR2-667 [4]	4	8x2GB	10000	2xOpteron Model 2218
KFN5-D SLI	DDR2-667 [4]	4	8x2GB	10000	2xOpteron Model 2218
KFN4-D16	DDR2-667 [4]	4	16x2GB	10000	2xOpteron Model 2218
KFN4-D16	DDR2-667 [4]	4	8x2GB	10000	2xOpteron Model 2218
KFN4-DRE	DDR2-667 [4]	4	8x2GB	10000	2xOpteron Model 2218
M2N-E	DDR2-800 [2]	4	4x1GB	10000	Phenom X4 9750
X10DAi	DDR4-2133 [8] (2133mhz)	12	16x8GB	99000	2xXeon Model E5-2643v4 (Broadwell-EP)
M3N78-EM	DDR2-800 [2]	3	4x2GB	9742	Phenom X3 8750
Uniwide 3346	DDR-333 [8]	4	32x2GB	9412	4xOpteron 885
Uniwork 5548ES	DDR2-667 [8]	4	10x2GB+8x1GB	9299	4xOpteron Model 8216HE
M2N-E	DDR2-800 [2]	3	4x1GB	9273	Phenom X4 9750
X7QC3	DDR2-667 [16]	16	24x4GB	9223	4xModel 7330 (Tigerton)
X7QC3	DDR2-667 [16]	16	24x2GB	9221	4xModel 7340 (Tigerton)
KFN5-D SLI	DDR2-667 [4]	8	4x4GB	9220	2xOpteron Model 2350
S4881	DDR-400 [8]	4	16x2GB	8998	4xOpteron 885
MSI K9N2G-NEO-F	DDR2-800 [2]	3	4x2GB	8992	Phenom X3 8750
TX46 B4882	DDR-333 [8]	4	16x4GB	8824	4xOpteron 848
C2BSX	DDR3-1333 [2]	4	4x1GB	8698	Core 2 Quad Q9450
B4882	DDR-400 [8]	4	16x1GB	8562	4xOpteron 850
ASUS M4A87TD	DDR3-1333 [2]	2	4x2GB	8557	Athlon II X2 250
H8502	DDR-333 [16]	8	32x2GB	8540	8xOpteron 875
S4882-D	DDR-333 [8]	4	16x2GB	8528	4xOpteron 875
H8DAE	DDR-400 [4]	4	8x2GB	8449	2xOpteron 270
S4895+M4895	DDR2-667 [16]	8	8x2GB+10x1GB	8339	8xOpteron Model 8216HE
S4895+M4895	DDR2-667 [16]	8	8x2GB+10x1GB	8297	8xOpteron Model 8216HE
H8QCE	DDR-400 [8]	4	16x2GB	8221	4xOpteron 875
Newisys 4300	DDR-400 [8]	4	8x1GB	7955	4xOpteron 848
X7DWN+	DDR2-800 [4]	8	16x2GB	7725	2xModel X5472 (Harpertown)
X7DWA-N	DDR2-800 [4]	8	4x1GB	7681	2xModel E5472 (Harpertown)
C2SBA+	DDR2-800 [2]	4	4x2GB	7657	Core 2 Quad Q9550
C2SBX	DDR3-1066 [2]	4	4x2GB	7629	Core 2 Quad Q6600

S4895+M4895	DDR2-667 [16]	16	8x2GB+10x1GB	7280	8xOpteron Model 8216HE
P5BV-M	DDR2-800 [2]	4	4x1GB	6996	Core 2 Quad Q9450
Tyan S2925	DDR2-800 [2]	2	4x1GB (ECC)	6729	Athlon 64 X2 5600+
ASUS P5BV-R	DDR2-800 [2]	2	4x512MB (ECC)	6573	Core 2 Duo 8400
M2N-E	DDR2-667 [2]	2	4x2GB	6573	Athlon 64 X2 6400+
Tempest i5000XT	DDR2-667 [4]	4	8x1GB	6552	2xModel 5140 (Woodcrest)
DG35EC	DDR2-800 [2]	4	4x1GB	6512	Core 2 Quad Q9450
M2N-E	DDR2-800 [2]	2	4x512MB	6469	Athlon 64 FX62
X7DWA-N	DDR2-800 [4] (667mhz)	8	8x2GB	6454	2xModel X5450 (Harpertown)
P5BV/SAS	DDR2-800 [2]	2	4x1GB (non-ECC)	6437	Core 2 Dual E8200
X7DWN+	DDR2-800 [4] (667mhz)	8	16x2GB	6436	2xModel X5450 (Harpertown)
X7DBR-!+	DDR2-667 [4]	4	16x4GB	6411	2xModel 5160 (Woodcrest)
X7DBU	DDR2-667 [4]	8	8x4GB	6397	2xModel X5365 (Clovertown)
X7DBU	DDR2-667 [4]	8	8x2GB	6389	2xModel 5345 (Clovertown)
X7DBU	DDR2-667 [4]	8	8x2GB	6377	2xModel 5430 (Harpertown)
X7DBU	DDR2-667 [4]	4	6x2GB	6356	2xModel 5160 (Woodcrest)
X7DB8+	DDR2-667 [4]	8	16x4GB	6304	2xModel E5450 (Harpertown)
S2895 (1.0Q.2895)	DDR-400 [4]	2	8x1GB	6213	2xOpteron 252-E4
H8DCE (252E4)	DDR-400 [4]	2	8x1GB	6189	2xOpteron 252-E4
DSBF-DE/SAS	DDR2-667 [4]	8	8x2GB	6168	2xModel X5450 (Harpertown)
X7DCU	DDR2-667 [4]	8	6x4GB	6156	2xModel E5450 (Harpertown)
DP965LTCK	DDR2-800 [2]	2	4x1GB	6126	Core 2 Duo E6600
ASUS DSGC-DW	DDR2-667 [4]	4	6x2GB	6120	2xModel 5160 (Woodcrest)
D975XBX2	DDR2-667 [2]	4	4x2GB	6117	Core 2 Quad Q6600
S2882-D (3.01i)	DDR-400 [4]	2	8x1GB	6117	2xOpteron 252-E4
X7DAE	DDR2-667 [4]	4	8x2GB	6110	2xModel 5140 (Woodcrest)
Tyan S2912	DDR2-667 [4]	2	8x2GB	6103	2xOpteron Model 2220 SE
Newisys 2100E	DDR-400 [4]	2	8x2GB	6088	2xOpteron 252-E4
S2885 (2.04j)	DDR-400 [4]	2	4x1GB	6085	2xOpteron 252-E4
S2895 (.9)	DDR-400 [4]	2	6x1GB	6074	2xOpteron 252-E4
Tyan S2925	DDR2-800 [2]	2	4x2GB (ECC)	6069	Athlon 64 X2 5600+
ASUS DSBF-DE/SAS	DDR2-667 [4]	4	4x2GB	6048	2xModel 5140 (Woodcrest)
S2891 (.9)	DDR-400 [4]	2	8x2GB	6040	2xOpteron 252-E4
D975XBX2	DDR2-800 [2]	2	2x1GB (ECC)	6036	Core 2 Duo Extreme X6800
ASUS DSBF-DR12/SAS(G1)	DDR2-667 [4]	4	12x1GB	6006	2xModel 5140 (Woodcrest)
ASUS DSBF-D12	DDR2-667 [4]	4	12x1GB	6006	2xModel 5140 (Woodcrest)
ASUS DSBF-DE/1U	DDR2-667 [4]	4	4x1GB+4x2GB	5999	2xModel 5130 (Woodcrest)
D975XBX2	DDR2-800 [2]	2	4x1GB (ECC)	5983	Core 2 Duo E6700
DG965SSCK	DDR2-800 [2]	2	4x1GB	5968	Core 2 Duo E6600
M2N-E	DDR2-667 [2]	2	4x2GB	5968	Athlon 64 X2 5000+
X7DAL-E	DDR2-667 [4]	4	4x2GB	5942	2xModel 5130 (Woodcrest)
S4881+M4881	DDR-400 [16]	8	32x2GB	5904	8xOpteron 875
P5M2	DDR2-667 [2]	4	4x1GB	5900	Core 2 Duo QX6600 (Software Memory Hole disabled)
Tempest i5000XT	DDR2-667 [4]	4	4x1GB	5891	2xModel 5140 (Woodcrest)
DSBF-DR12/SAS	DDR2-667 [4]	8	12x2GB	5890	2xModel 5345 (Clovertown)
H8SSL-i2	DDR2-800 [2]	2	4x1GB (non-ECC)	5812	Athlon 64 X2 4200+

X7DAL-E	DDR2-667 [4]	4	6x2GB	5798	2xModel 5140 (Woodcrest)
NV300	DDR-400 [4]	2	8x2GB	5786	2xOpteron 285
H8502	DDR-400 [16]	8	32x2GB	5786	8xOpteron 875
DP965LTCK	DDR2-800 [2]	2	2x1GB	5772	Core 2 Duo E6300
H8DSP-8 (BIOS 1.0a)	DDR-333 [4]	2	8x2GB	5754	2xOpteron 285-E6
X7DAL-E	DDR2-667 [4]	2	6x2GB	5753	2xModel 5140 (Woodcrest)
S2885 (CG)	DDR-400 [4]	2	8x1GB	5738	2xOpteron 250
S2882 (CG)	DDR-400 [4]	2	8x1GB	5729	2xOpteron 250
P5M2	DDR2-667 [2]	4	4x1GB	5721	Core 2 Duo QX6600 (Software Memory Hole enabled)
S2895	DDR-400 [4]	4	8x1GB	5703	2xOpteron 250
PDSME+	DDR2-800 [2]	2	4x1GB	5697	Core 2 Duo E6600
S2881 (.9, CG)	DDR-400 [4]	2	8x1GB	5680	2xOpteron 250
ASUS DSGC-DW	DDR2-667 [4]	4	8x1GB	5665	2xModel 5140 (Woodcrest)
Tyan S2925	DDR2-800 [2]	2	4x1GB (ECC)	5651	Athlon 64 X2 3800+
S2891 (.9, CG)	DDR-400 [4]	2	8x2GB	5595	2xOpteron 250
H8DAR-T	DDR-400 [4]	2	8x1GB	5570	2xOpteron 275
S2891 (.9, CG)	DDR-400 [4]	2	4x1GB	5561	2xOpteron 250
HDAMA-G (1.06)	DDR-400 [4]	2	8x1GB	5547	2xOpteron 252-E4
S2885 (2.04b)	DDR-400 [4]	2	6x1GB	5546	2xOpteron 250
X7DVL-E	DDR2-667 [4]	2	6x2GB	5538	2xModel 5160 (Woodcrest)
HDAMA-G (1.06)	DDR-400 [4]	2	8x2GB	5529	2xOpteron 252-E4
S2885 (CG)	DDR-400 [4]	2	8x1GB	5516	2xOpteron 250
M3N78-EMH	DDR2-800 [2]	2	4x2GB	5501	Athlon 64 X2 5400+
S2885 (CG)	DDR-333 [4]	2	8x4GB	5483	2xOpteron 250
S2895 (1.0Q.2895)	DDR-400 [4]	2	8x1GB	5474	2xOpteron 875
DK8EW	DDR-400 [4]	2	8x2GB	5469	2xOpteron 275
S2885 (2.04b, C0)	DDR-400 [4]	2	4x512MB	5419	2xOpteron 248
S2885 (2.04b, C0)	DDR-400 [4]	2	4x512MB	5413	2xOpteron 248
S2882-D (3.01i)	DDR-333 [4]	2	8x4GB	5407	2xOpteron 252-E4
S2885 (2.04j, C0)	DDR-400 [4]	2	4x1GB	5398	2xOpteron 248
X7DAE	DDR2-667 [4]	2	8x2GB	5394	2xModel 5140 (Woodcrest)
K8N-DL (1.06)	DDR-400 [4]	2	4x2GB	5393	2xOpteron 248
S4895+M4895	DDR2-667 [16]	4	8x2GB+10x1GB	5390	8xOpteron Model 8216HE
A2210 (C0)	DDR-400 [4]	2	8x1GB	5389	2xOpteron 248
HDAMA-G (1.06, C0)	DDR-400 [4]	2	4x1GB	5383	2xOpteron 248
S2882-D (3.01i)	DDR-333 [4]	2	8x4GB	5368	2xOpteron 252-E4
S2882-D (3.01i)	DDR-400 [4]	2	8x1GB	5363	2xOpteron 875
A2210	DDR-400 [4]	4	8x1GB	5350	2xOpteron 248
ASUS P5M2-R	DDR2-667 [2]	2	4x1GB (ECC)	5327	Core 2 Duo 6320
Newisys 2100 (CG)	DDR-333 [4]	2	4x1GB	5327	2xOpteron 250
S2885	DDR-400 [4]	4	8x1GB	5297	2xOpteron 266
HDAMA-G (1.06, CG)	DDR-400 [4]	2	8x2GB	5277	2xOpteron 250
ASUS DSGC-DW	DDR2-667 [4]	2	8x1GB	5266	2xModel 5140 (Woodcrest)
M2N-DVI	DDR2-667 [2]	2	4x1GB	5264	Athlon 64 X2 5000+
HDAMA-G (1.06, CG)	DDR-400 [4]	2	8x1GB	5250	2xOpteron 250
PDSMi+	DDR2-667 [2]	2	4x1GB	5248	Core 2 Duo E6300

Uniwide 1322	DDR-333 [4]	2	16x1GB	5242	2xOpteron 285
M2NPV-VM	DDR2-667 [2]	2	4x2GB	5197	Athlon 64 X2 5000+
S2885	DDR-400 [4]	2	8x1GB	5182	2xOpteron 266
S2891 (.9, C0)	DDR-400 [4]	2	8x2GB	5179	2xOpteron 248
PDSME	DDR2-667 [2]	2	2x1GB+2x512MB	5039	Pentium D 3.0
NCCH-DR	DDR-400 [2]	2	4x1GB	4973	Nocona 3.2ghz (Hyperthread disabled)
NCCH-DL	DDR-400 [2]	2	4x1GB	4952	Nocona 3.2ghz (Hyperthread disabled)
PDSLE	DDR2-667 [2]	2	2x1GB	4820	Pentium D 3.0
HDAMA-G (1.06/ECC-Y)	DDR-400 [4]	2	8x1GB	4815	2xOpteron 875
H8DCE (244CG)	DDR-400 [4]	2	8x2GB	4806	2xOpteron 244CG
M2N8L	DDR2-800 [2]	2	2x1GB	4801	Athlon 64 X2 4200+
P8SC8	DDR2-533 [2]	2	4x1GB	4774	Prescott 3.6
DK8EW	DDR-266 [4]	2	8x4GB	4739	2xOpteron 275
HDAMA-D (1.89)	DDR-400 [4]	2	6x1GB	4711	2xOpteron 248
K8D-1000D2 (CG)	DDR-400 [4]	2	8x1GB	4661	2xOpteron 250
X6DH8-XG2	DDR2-400 [2]	2	8x1GB	4555	Nocona 3.2ghz (Hyperthread disabled)
M2NPV-VM	DDR2-667 [2]	2	2x1GB	4649	Athlon 64 X2 4200+
H8DAE	DDR-400 [4]	2	8x2GB	4549	2xOpteron 270
X6DH8-XG2	DDR2-400 [2]	2	8x1GB	4537	Nocona 3.2ghz (Hyperthread disabled)
X7DAE	DDR2-667 [2]	2	8x2GB	4501	Model 5030 (Dempsey)
D925XEBC2	DDR2-533 [2]	2	4x1GB	4425	Prescott 3.2
HDAMA-G (1.06/ECC-Y)	DDR-400 [4]	2	6x1GB	4406	2xOpteron 248
X7DVA-E	DDR2-667 [2]	2	6x1GB	4325	Model 5160 (Woodcrest)
S2895 (1.0N.2895)	DDR-400 [4]	2	8x1GB	4244	2xOpteron 252-E4
X7DAL-E	DDR2-667 [2]	4	2x1GB	4242	2xModel 5130 (Woodcrest)
X6DAR-8G	DDR-333 [2]	2	8x1GB	3955	Nocona 3.2ghz (Hyperthread disabled)
S2885 (CG)	DDR-400 [4]	2	8x1GB	3937	2xOpteron 250
X6DVA-EG	DDR-333 [2]	2	6x1GB	3935	Nocona 3.6ghz (Hyperthread disabled)
S2881 (CG)	DDR-400 [4]	2	8x1GB	3933	2xOpteron 250
S2875 (CG)	DDR-400 [4]	2	4x1GB	3918	2xOpteron 250
M2N-E	DDR2-667 [2]	2	4x2GB	3916	Athlon 64 X2 4000+
LT-585	DDR2-667 [2]	2	2x512MB	3864	Core Duo Model T2300
X7DBE	DDR2-667 [2]	2	8x2GB	3365	Model 5030 (Dempsey)
M2NPV-VM	DDR2-667 [2]	2	4x2GB	3639	Athlon 64 X2 4000+
S4895+M4895	DDR2-667 [16]	2	8x2GB+10x1GB	3324	8xOpteron Model 8216HE
X8DPL-8GM	DDR-266 [2]	2	4x2GB	3181	Xeon 3.2ghz
S2895 (1.0N.2895)	DDR-400 [4]	2	8x1GB	2913	2xOpteron 875
S3870 (BIOS 1.0)	DDR-400 [4]	2	6x2GB	2558	2xOpteron 246-E4
S4895+M4895	DDR2-667 [16]	2	8x2GB+10x1GB	1869	8xOpteron Model 8216HE