

## CROSSHAIR IV FORMULA Memory Qualified Vendors List (QVL)

### DDR3 1866

Vendor	Part No.	Size	SS/D S	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support		
								1 DIMM	2 DIMM	4 DIMM
CORSAIR	TR3X6G1866C9DVer4.1(XMP)	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	
G.SKILL	F3-15000CL9D-4GBRH?(XMP)	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	
G.SKILL	F3-15000CL9D-4GBTD(XMP)	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	
OCZ	OCZ3P1866LV4GK	4GB(2 x 2GB)	DS	-	-	2009/9/9	1.65	●		
OCZ	OCZ3P1866C9LV6GK	6GB(3 x 2GB)	DS	-	-	2009/9/9	1.65	●		
Patriot	PVS32G1866LLK(XMP)	2GB(2 x 1GB)	SS	-	-	8-8-8-24	1.9	●		
Team	BoxP/N:TXD34096M1866HC7DC-L(TXD32048M1866HC7-L)(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-21	1.65	●	●	●

### DDR3 1800

Vendor	Part No.	Size	SS/D S	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support		
								1 DIMM	2 DIMM	4 DIMM
KINGSTON	KHX1800C9D3T1K3/6GX(XMP)	6GB(3 x 2GB)	DS	-	-	-	1.65	●	●	●
Patriot	PVS32G1800LLKN(EPP)	2GB(2 x 1GB)	SS	-	-	8-8-8-20	1.9	●		

### DDR3 1600

Vendor	Part No.	Size	SS/D S	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support		
								1 DIMM	2 DIMM	4 DIMM
A-DATA	AD31600G001GMU	1GB	SS	-	-	9-9-9-24	1.65~1.85	●	●	
A-DATA	AX3U1600GB1G9-AG	2GB(2 x 1GB)	SS	-	-	9-9-9-24	1.65~1.85	●	●	
A-DATA	AX3U1600PB1G8-2P	2GB(2 x 1GB)	SS	-	-	8-8-8-24	1.65-1.85	●	●	●
A-DATA	AD31600E001GMU	3GB(3 x 1GB)	SS	-	-	8-8-8-24	1.65-1.85	●	●	●
A-DATA	AX3U1600GB1G9-3G	3GB(3 x 1GB)	SS	-	-	9-9-9-24	1.65~1.85	●	●	
A-DATA	AX3U1600PB1G8-3P	3GB(3 x 1GB)	SS	-	-	8-8-8-24	1.65-1.85	●	●	●
A-DATA	AX3U1600GB2G9-AG(XMP)	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.65~1.85	●	●	●
A-DATA	AX3U1600XB2G7-EF(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-20	1.75-1.85	●	●	●
A-DATA	AD31600F002GMU(XMP)	6GB(3 x 2GB)	DS	-	-	7-7-7-20	1.75-1.85	●	●	●
A-DATA	AX3U1600GB2G9-3G(XMP)	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65~1.85	●	●	●
A-DATA	AX3U1600GB2G9-3G(XMP)	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65~1.85	●	●	●
A-DATA	AX3U1600GB2G9-3G	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65~1.85	●	●	●
A-DATA	AX3U1600XB2G7-FF(XMP)	6GB(3 x 2GB)	DS	-	-	7-7-7-20	1.75-1.85	●	●	●
CORSAIR	TR3X3G1600C8DVer2.1(XMP)	3GB(3 x 1GB)	SS	-	-	8-8-8-24	1.65		●	
CORSAIR	TR3X3G1600C9Ver1.1(XMP)	3GB(3 x 1GB)	SS	-	-	9-9-9-24	1.65	●	●	
CORSAIR	CMG4GX3M2A1600C6	4GB( 2x 2GB )	DS	-	-	6-6-6-18	1.65	●	●	●
CORSAIR	CMD4GX3M2A1600C8(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-8-24	1.65	●	●	●
CORSAIR	CMG4GX3M2A1600C7(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-20	1.65	●	●	
CORSAIR	CMX4GX3M2A1600C9(XMP)	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	●
CORSAIR	TR3X6G1600C8D	6GB(3 x 2GB)	DS	-	-	8-8-8-24	1.65	●	●	●
CORSAIR	TR3X6G1600C8DVer2.1(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-8-24	1.65	●	●	●
CORSAIR	TR3X6G1600C9Ver2.1(XMP)	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	●
CORSAIR	CMD8GX3M4A1600C8(XMP)	8GB(4 x 2GB)	DS	-	-	8-8-8-24	1.65	●	●	
CORSAIR	CMX8GX3M4A1600C9(XMP)	8GB(4 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	
Crucial	BL12864BA1608.8SFB(XMP)	1GB	SS	-	-	-	1.8	●	●	●
Crucial	BL25664BN1608.16FF(XMP)	2GB	DS	-	-	8-8-8-24	1.65	●	●	●
G.SKILL	F3-12800CL9D-2GBNQ	2GB(2 x 1GB)	SS	-	-	-	1.6	●	●	
G.SKILL	F3-12800CL9D-4GBRL	4GB(4 x 1GB)	SS	-	-	-	1.6	●	●	
G.SKILL	F3-12800CL7D-4GBECO(XMP)	4GB(2 x 2GB)	DS	-	-	7-8-7-24	-	●	●	●
G.SKILL	F3-12800CL7D-4GBRH(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-24	1.65	●	●	●
G.SKILL	F3-12800CL8D-4GBRM(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-8-24	1.6	●	●	●
G.SKILL	F3-12800CL9D-4GBECO(XMP)	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.35	●	●	●
G.SKILL	F3-12800CL8T-6GBPI(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-8-21	1.6~1.65	●	●	●
G.SKILL	F3-12800CL9T-6GBNQ	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.5-1.6	●	●	●
KINGMAX	FLGD45F-B8MF7(XMP)	1GB	SS	-	-	-	-	●	●	●
KINGMAX	FLGE85F-B8MF7(XMP)	2GB	DS	-	-	-	-	●	●	●
KINGSTON	KHX1600C9D3K3/12GX(XMP)	12GB(3 x 4GB)	DS	-	-	-	1.65	●	●	●
KINGSTON	KHX1600C9D3K3/12GX(XMP)	12GB(3 x 4GB)	DS	-	-	9	1.65	●	●	●

<b>KINGSTON</b>	KHX1600C8D3K2/4GX(XMP)	4GB(2 x 2GB)	DS	-	-	8	1.65	●	●	●
<b>KINGSTON</b>	KHX1600C8D3K2/4GX(XMP)	4GB(2 x 2GB)	DS	-	-	8	1.65	●	●	●
<b>KINGSTON</b>	KHX1600C8D3T1K2/4GX(XMP)	4GB(2 x 2GB)	DS	-	-	8	1.65	●	●	●
<b>KINGSTON</b>	KHX1600C9D3K2/4G	4GB(2 x 2GB)	DS	-	-	-	1.7~1.9	●	●	●
<b>KINGSTON</b>	KHX1600C9D3K3/6GX(XMP)	6GB(3 x 2GB)	DS	-	-	9	1.65	●	●	●
<b>OCZ</b>	OCZ3P1600EB1G	1GB	SS	-	-	7-6-6-24	-	●	●	●
<b>OCZ</b>	OCZ3G1600LV3GK	3GB(3 x 1GB)	SS	-	-	8-8-8	1.65	●	●	●
<b>OCZ</b>	OCZ3P1600LV3GK	3GB(3 x 1GB)	SS	-	-	7-7-7	1.65	●	●	●
<b>OCZ</b>	OCZ3BE1600C8LV4GK	4GB( 2x 2GB )	DS	-	-	8-8-8	1.65	●	●	●
<b>OCZ</b>	OCZ3P16004GK(XMP)	4GB( 2x 2GB )	DS	-	-	7-7-7	1.9	●	●	●
<b>OCZ</b>	OCZ3OB1600LV4GK	4GB(2 x 2GB)	DS	-	-	9-9-9	1.65	●	●	●
<b>OCZ</b>	OCZ3P1600EB4GK	4GB(2 x 2GB)	DS	-	-	7-7-6	1.8	●	●	●
<b>OCZ</b>	OCZ3P1600LV4GK	4GB(2 x 2GB)	DS	-	-	7-7-7	1.65	●	●	●
<b>OCZ</b>	OCZ3X16004GK(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7	1.9	●	●	●
<b>OCZ</b>	OCZ3X1600LV4GK(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
<b>OCZ</b>	OCZ3FXE1600C7LV6GK	6GB(3 x 2GB)	DS	-	-	7-7-7	1.65	●	●	●
<b>OCZ</b>	OCZ3G1600LV6GK	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
<b>OCZ</b>	OCZ3G1600LV6GK	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
<b>OCZ</b>	OCZ3G1600LV6GK	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
<b>OCZ</b>	OCZ3X1600LV6GK(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
<b>OCZ</b>	OCZ3X1600LV6GK(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
<b>Super Talent</b>	WP160UX4G8(XMP)	4GB(2 x 2GB)	DS	-	-	8	-	●	●	●
<b>Super Talent</b>	WP160UX4G9(XMP)	4GB(2 x 2GB)	DS	-	-	9	-	●	●	●
<b>Super Talent</b>	WB160UX6G8(XMP)	6GB(3 x 2GB)	DS	-	-	-	-	●	●	●
<b>Super Talent</b>	WB160UX6G8(XMP)	6GB(3 x 2GB)	DS	-	-	8	-	●	●	●
<b>EK Memory</b>	EKM324L28BP8-116(XMP)	4GB(2 x 2GB)	DS	-	-	9	-	●	●	●
<b>Elixir</b>	M2Y2G64CB8HA9N-DG(XMP)	2GB	DS	-	-	-	-	●	●	●
<b>Mushkin</b>	996657	4GB(2 x 2GB)	DS	-	-	7-7-7-20	-	●	●	●
<b>Mushkin</b>	998659(XMP)	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.5-1.6	●	●	●
<b>Patriot</b>	PVT33G1600ELK	3GB(3 x 1GB)	SS	-	-	9-9-9-24	1.65	●	●	●
<b>PATRIOT</b>	PGS34G1600LLKA	4GB(2 x 2GB)	DS	-	-	7-7-7-20	1.7	●	●	●
<b>Patriot</b>	PVS34G1600ELK	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.8	●	●	●
<b>Patriot</b>	PVS34G1600LLK(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-20	1.9	●	●	●
<b>Patriot</b>	PVS34G1600LLKN	4GB(2 x 2GB)	DS	-	-	7-7-7-20	2.0	●	●	●
<b>Patriot</b>	PVT36G1600ELK	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	●
<b>Patriot</b>	PVT36G1600ELK	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	●
<b>Patriot</b>	PVT36G1600LLK(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-8-24	1.65	●	●	●
<b>Team</b>	BoxP/N:TXD34096M1600HC6DC-L (TXD32048M1600HC6-L)(XMP)	4GB(2 x 2GB)	DS	-	-	6-7-6-18	1.65	●	●	●

### DDR3 1333

Vendor	Part No.	Size	SS/D S	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support		
								1 DIMM	2 DIMM	4 DIMM
<b>A-DATA</b>	AD3133301GOU	1GB	SS	A-DATA	AD30908C8D-15IG	-	-	●	●	●
<b>A-DATA</b>	AD31333002GOU	2GB	DS	A-DATA	AD30908C8D-15IG	-	-	●	●	●
<b>A-DATA</b>	AD3U1333B2G9-2	2GB	DS	A-DATA	AD30908C8D-15IG	-	-	●	●	●
<b>A-DATA</b>	AX3U1333PB2G7-2P	4GB(2 x 2GB)	DS	-	-	7-7-7-20	1.65-1.85	●	●	●
<b>A-DATA</b>	AD3U1333C4G9-B	4GB	DS	Hynix	H5TQ2G83AFR H9C	1333-9-9-9-24	-	●	●	●
<b>A-DATA</b>	AD31333E002GOU	6GB(3 x 2GB)	DS	-	-	7-7-7-20	1.65-1.85	●	●	●
<b>A-DATA</b>	AX3U1333PB2G7-3P	6GB(3 x 2GB)	DS	-	-	7-7-7-20	1.65-1.85	●	●	●
<b>Apacer</b>	78.A1GC6.9L1	2GB	DS	Apacer	AM5D5808DE WSBG	9	-	●	●	●
<b>CORSAIR</b>	TR3X3G1333C9 (Ver2.1)	3GB(3 x 1GB)	SS	-	-	9-9-9-24	1.5	●	●	●
<b>CORSAIR</b>	CM3X1024-1333C9DHX	1GB	DS	-	-	-	1.1	●	●	●
<b>CORSAIR</b>	BoxP/N:TWIN3X2048-1333C9 (CM3X1024-1333C9)Ver1.1	2GB(2 x 1GB)	DS	-	-	9-9-9-24	1.70	●	●	●
<b>CORSAIR</b>	CM3X2G1333C9	2GB	DS	-	-	9-9-9-24	1.5	●	●	●
<b>CORSAIR</b>	BoxP/N:TW3X4G1333C9DHX (CM3X2048-1333C9DHX)Ver3.2	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.70	●	●	●
<b>CORSAIR</b>	TR3X6G1333C9 (Ver2.1)	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.5	●	●	●

<b>CORSAIR</b>	CMX8GX3M4A1333C9	8GB(4 x 2GB)	DS	-	-	9-9-9-24	1.5	●	●	●
<b>Crucial</b>	CT12864BA1339.8FF	1GB	SS	MICRON	D9KPT	9	-	●	●	●
<b>Crucial</b>	CT12864BA1339.8SFD	1GB	SS	MICRON	MT8JF12864A Y-1G4D1	-	-	●	●	
<b>Crucial</b>	CT12872BA1339.9FF	1GB	SS	MICRON	D9KPT(ECC)	9	-	●	●	
<b>Crucial</b>	BL25664BN1337.16FF(XMP)	2GB	DS	-	-	7-7-7-24	1.65	●	●	●
<b>Crucial</b>	CT25664BA1339.16FF	2GB	DS	MICRON	D9KPT	9	-	●	●	
<b>Crucial</b>	CT25664BA1339.16SFD	2GB	DS	MICRON	D9JNM	-	-	●	●	●
<b>Crucial</b>	CT25672BA1339.18FF	2GB	DS	MICRON	D9KPT(ECC)	9	-	●	●	
<b>Crucial</b>	BL25664BA1336.16SFB1	4GB(2 x 2GB)	DS	NA	-	6-6-6-20	1.8	●	●	●
<b>ELPIDA</b>	EBJ10UE8BDF0-DJ-F	1GB	SS	ELPIDA	J1108BDSE-DJ- F	-	-	●	●	
<b>ELPIDA</b>	EBJ10UE8EDF0-DJ-F	1GB	SS	ELPIDA	J1108EDSE-DJ- F	-	-	●	●	
<b>ELPIDA</b>	EBJ21UE8BAW0-DJ-E	2GB	DS	ELPIDA	J1108BABG- DJ-E	9	-	●		
<b>ELPIDA</b>	EBJ21UE8BDF0-DJ-F	2GB	DS	ELPIDA	J1108BDSE-DJ- F	-	-	●	●	
<b>ELPIDA</b>	EBJ21UE8EDF0-DJ-F	2GB	DS	ELPIDA	J1108EDSE-DJ- F	-	-	●		●
<b>G.SKILL</b>	F3-10600CL8D-2GBHK	2GB(2 x 1GB)	SS	-	-	-	1.65	●	●	●
<b>G.SKILL</b>	F3-10666CL7T-6GBPK(XMP)	2GB	DS	-	-	7-7-7-18	1.5-1.6	●	●	
<b>G.SKILL</b>	F3-10666CL7D-4GBPI(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-21	1.5	●	●	
<b>G.SKILL</b>	F3-10666CL7D-4GBRH(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-21	1.5	●	●	
<b>G.SKILL</b>	F3-10666CL8D-4GBECO(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-8-24	1.35	●	●	●
<b>G.SKILL</b>	F3-10666CL8D-4GBHK(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-8-21	1.5-1.6	●	●	
<b>G.SKILL</b>	F3-10666CL8D-4GBRM(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-8-21	1.5-1.6	●	●	
<b>G.SKILL</b>	F3-10666CL9T-6GBNQ	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.5	●	●	●
<b>GEIL</b>	GG34GB1333C9DC	4GB(2 x 2GB)	DS	GEIL	GL11L128M88B A12N	9-9-9-24	1.3	●	●	
<b>GEIL</b>	GV34GB1333C7DC	4GB(2 x 2GB)	DS	-	-	7-7-7-24	1.5		●	●
<b>Hynix</b>	HMT112U6BFR8C-H9	1GB	SS	Hynix	H5TQ1G83BFR	9	-	●	●	●
<b>Hynix</b>	HMT125U6BFR8C-H9	2GB	DS	Hynix	H5TQ1G83BFR	9	-	●	●	●
<b>Hynix</b>	HMT125U6BFR8C-H9	2GB	DS	Hynix	H5TQ1G83BFR H9C	9	-	●	●	●
<b>KINGMAX</b>	FLFD45F-B8KG9	1GB	SS	KingMax	KFB8FNGBF- ANX-15A	-	-	●	●	●
<b>KINGMAX</b>	FLFE85F-B8KG9	2GB	DS	KingMax	KFB8FNGBF- ANX-15A	-	-	●	●	●
<b>KINGSTON</b>	KVR1333D3N9/2G	2GB	DS	Qimonda	IDSH1G- 03A1F1C-13H	9	1.5	●	●	
<b>KINGSTON</b>	KVR1333D3E9S/4G	4GB	DS	SAMSUNG	K4B2G0846B- HCH9	-	1.5	●	●	●
<b>KINGSTON</b>	KVR1333D3N9/4G	4GB	DS	SAMSUNG	K4B2G0846B- HCH9	9	1.5	●	●	
<b>MICRON</b>	MT8JTF12864AZ-1G4F1	1GB	SS	MICRON	9FF22 D9KPT	9	-	●	●	
<b>MICRON</b>	MT8JTF12864AZ-1G4F1	1GB	SS	MICRON	D9KPT	9	-	●	●	●
<b>MICRON</b>	MT9JSF12872AZ-1G4F1	1GB	SS	MICRON	D9KPT(ECC)	9	-	●	●	
<b>MICRON</b>	MT16JF25664AZ-1G4F1	2GB	DS	MICRON	D9KPT	9	-	●	●	
<b>MICRON</b>	MT16JTF25664AZ-1G4F1	2GB	DS	MICRON	9FF22 D9KPT	9	-	●	●	
<b>MICRON</b>	MT18JSF25672AZ-1G4F1	2GB	DS	MICRON	D9KPT(ECC)	9	-	●	●	
<b>OCZ</b>	OCZ3RPX1333EB2GK	1GB	SS	-	-	-	-	●	●	
<b>OCZ</b>	OCZ3RPX1333EB2GK	2GB(2 x 1GB)	SS	NANYA	-	6-5-5	1.85	●	●	
<b>OCZ</b>	OCZ3G1333LV3GK	3GB(3 x 1GB)	SS	-	-	9-9-9	1.65	●	●	
<b>OCZ</b>	OCZ3P1333LV3GK	3GB(3 x 1GB)	SS	-	-	7-7-7	1.65	●	●	
<b>OCZ</b>	OCZ3G1333ULV4GK	4GB(2 x 2GB)	DS	-	-	8-8-8	1.65	●	●	
<b>OCZ</b>	OCZ3P1333LV4GK	4GB(2 x 2GB)	DS	-	-	7	1.8	●	●	
<b>OCZ</b>	OCZ3P1333LV4GK	4GB(2 x 2GB)	DS	-	-	7-7-7	1.65	●	●	●
<b>OCZ</b>	OCZ3G1333LV6GK	6GB(3 x 2GB)	DS	-	-	9-9-9	1.65	●	●	●
<b>OCZ</b>	OCZ3P1333LV6GK	6GB(3 x 2GB)	DS	-	-	7-7-7	1.65	●	●	●
<b>OCZ</b>	OCZX1333LV6GK(XMP)	6GB(3 x 2GB)	DS	NA	-	8-8-8	1.6	●	●	●
<b>PSC</b>	AL7F8G73D-DG1	1GB	SS	PSC	A3P1GF3DGF	-	-	●	●	●
<b>PSC</b>	AL8F8G73D-DG1	2GB	DS	PSC	A3P1GF3DGF	-	-	●	●	●
<b>SAMSUNG</b>	M378B2873DZ1-CH9	1GB	SS	SAMSUNG	K4B1G0846D	9	-	●	●	
<b>SAMSUNG</b>	M378B2873EH1-CH9	1GB	SS	SAMSUNG	K4B1G0846E	-	-	●	●	

SAMSUNG	M391B2873DZ1-CH9	1GB	SS	SAMSUNG	K4B1G0846D(E CC)	9	-	●	●	
SAMSUNG	M378B5673DZ1-CH9	2GB	DS	SAMSUNG	K4B1G0846D	9	-	●	●	
SAMSUNG	M378B5673EH1-CH9	2GB	DS	SAMSUNG	K4B1G0846E	-	-	●	●	●
SAMSUNG	M391B5673DZ1-CH9	2GB	DS	SAMSUNG	K4B1G0846D(E CC)	9	-	●	●	●
SAMSUNG	M378B5273BH1-CH9	4GB	DS	SAMSUNG	K4B2G0846B- HCH9	9	-	●	●	●
Super Talent	W1333UX2G8(XMP)	2GB(2 x 1GB)	SS	-	-	8	1.8	●	●	●
Asint	SLY3128M8-EDJE	1GB	SS	ELPIDA	J1108BASE-DJ- E	-	-	●	●	
ASUS	N/A	1GB	DS	-	-	-	-	●		●
ATP	AQ28M64A8BJH9S	1GB	SS	SAMSUNG	K4B1G0846E	-	-	●	●	
ATP	AQ28M72D8BJH9S	1GB	SS	SAMSUNG	K4B1G0846D(E CC)	-	-	●	●	●
ATP	AQ56M64B8BJH9S	2GB	DS	SAMSUNG	K4B1G0846D	-	-	●	●	●
ATP	AQ56M72E8BJH9S	2GB	DS	SAMSUNG	K4B1G0846D(E CC)	-	-	●	●	●
BUFFALO	FSX1333D3G-1G	1GB	SS	-	-	-	-	●		●
BUFFALO	FSH1333D3G-T3G(XMP)	3GB(3 x 1GB)	SS	-	-	7-7-7-20	-	●		●
BUFFALO	FSX1333D3G-2G	2GB	DS	-	-	-	-	●		●
EK Memory	EKM324L28BP8-I13	4GB(2 x 2GB)	DS	-	-	9	-	●	●	
Elixir	M2Y2G64CB8HA9N-CG	2GB	DS	-	-	-	-	●	●	
Elixir	M2Y2G64CB8HC9N-CG	2GB	DS	-	-	-	-	●	●	
Patriot	PDC32G1333LLK	1GB	SS	PATRIOT	-	7	1.7	●	●	●
Patriot	PVT33G1333ELK	3GB(3 x 1GB)	SS	-	-	9-9-9-24	1.65	●	●	●
Patriot	PVS34G1333ELK	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.5	●	●	
Patriot	PVS34G1333LLK	4GB(2 x 2GB)	DS	-	-	7-7-7-20	1.7	●	●	
Patriot	PVT36G1333ELK	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	●
Silicon Power	SP001GBLTU1333S01	1GB	SS	NANYA	NT5CB128M8 AN-CG	-	-	●	●	
Silicon Power	SP002GBLTU1333S02	2GB	DS	S-POWER	I0YT3E0	9	-	●	●	
UMAX	E41302GP0-73BDB	2GB	DS	UMAX	U2S24D30TP- 13	-	-	●	●	

### DDR3 1067

Vendor	Part No.	Size	SS/D S	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support		
								1 DIMM	2 DIMM	4 DIMM
Crucial	CT12864BA1067.8FF	1GB	SS	MICRON	D9KPT	7	-	●	●	●
Crucial	CT12864BA1067.8SFD	1GB	SS	MICRON	D9JNL	7	-	●	●	●
Crucial	CT12872BA1067.9FF	1GB	SS	MICRON	D9KPT(ECC)	7	-	●	●	●
Crucial	CT25664BA1067.16FF	2GB	DS	MICRON	D9KPT	7	-	●	●	●
Crucial	CT25664BA1067.16SFD	2GB	DS	MICRON	D9JNL	7	-	●	●	●
Crucial	CT25672BA1067.18FF	2GB	DS	MICRON	D9KPT(ECC)	7	-	●	●	●
ELPIDA	EBJ10UE8BAW0-AE-E	1GB	SS	ELPIDA	J1108BABG- DJ-E	7	-	●	●	
ELPIDA	EBJ10UE8EDF0-AE-F	1GB	SS	ELPIDA	J1108EDSE-DJ- F	-	-	●	●	
ELPIDA	EBJ21UE8BAW0-AE-E	2GB	DS	ELPIDA	J1108BABG- DJ-E	7	-	●	●	●
ELPIDA	EBJ21UE8EDF0-AE-F	2GB	DS	ELPIDA	J1108EDSE-DJ- F	-	-	●	●	●
Hynix	HMT112U6AFP8C-G7N0	1GB	SS	HYNIX	H5TQ1G83AFP G7C	7	-	●	●	●
Hynix	HYMT112U64ZNF8-G7	1GB	SS	HYNIX	HY5TQ1G831Z NFP-G7	7	-	●	●	
Hynix	HMT125U6AFP8C-G7N0	2GB	DS	HYNIX	H5TQ1G83AFP G7C	7	-	●	●	
Hynix	HYMT125U64ZNF8-G7	2GB	DS	HYNIX	HY5TQ1G831Z NFP-G7	7	-	●	●	
KINGSTON	KVR1066D3N7/1G	1GB	SS	KINGSTON	D1288JEKAPA 7U	7	1.5	●	●	●
KINGSTON	KVR1066D3N7/2G	2GB	DS	KINGSTON	D1288JEKAPG A7U	7	1.5	●	●	

<b>KINGSTON</b>	KVR1066D3N7/2G	2GB	DS	ELPIDA	J1108BABG-DJ-E	-	1.5	●	●	●
<b>KINGSTON</b>	KVR1066D3N7/4G	4GB	DS	SAMSUNG	K4B2G0846B-HCF8	-	1.5	●	●	●
<b>MICRON</b>	MT8JTF12864AY-1G1D1	1GB	SS	MICRON	7VD22	7	-	●	●	●
<b>MICRON</b>	MT8JTF12864AZ-1G1F1	1GB	SS	MICRON	8ZF22 D9KPV	7	-	●	●	●
<b>MICRON</b>	MT8JTF12864AZ-1G1F1	1GB	SS	MICRON	D9KPT	7	-	●	●	●
<b>MICRON</b>	MT9JSF12872AZ-1G1F1	1GB	SS	MICRON	D9KPT(ECC)	7	-	●	●	●
<b>MICRON</b>	MT16JTF25664AY-1G1D1	2GB	DS	MICRON	7VD22	7	-	●	●	
<b>MICRON</b>	MT16JTF25664AZ-1G1F1	2GB	DS	MICRON	8ZF22 D9KPV	7	-	●		●
<b>MICRON</b>	MT16JTF25664AZ-1G1F1	2GB	DS	MICRON	D9KPT	7	-	●	●	●
<b>MICRON</b>	MT18JSF25672AZ-1G1F1	2GB	DS	MICRON	D9KPT(ECC)	7	-	●	●	●
<b>SAMSUNG</b>	M378B5273BH1-CF8	4GB	DS	SAMSUNG	K4B2G0846B-HCF8	8	1.5	●	●	●
<b>Asint</b>	SLY3128M8-EAE	1GB	SS	Asint	DDRIII1208-AE	-	-	●	●	
<b>Asint</b>	SLZ3128M8-EAE	2GB	DS	Asint	DDRIII1208-AE	-	-	●	●	
<b>Elixir</b>	M2Y2G64CB8HA9N-BE	2GB	DS	-	-	-	-	●	●	
<b>Elixir</b>	M2Y2G64CB8HC5N-BE	2GB	DS	Elixir	N2CB1G80CN-BE	-	-	●	●	
<b>Elixir</b>	M2Y2G64CB8HC9N-BE	2GB	DS	-	-	-	-	●	●	●
<b>WINTEC</b>	3DU3191A-10	1GB	DS	Qimonda	IDS51-03A1F1C-10F	7	-	●	●	

#### 4 DIMM Slots

- 1 DIMM: Supports one module inserted in any slot as Single-channel memory configurator
- 2 DIMM: Supports one pair of modules inserted into either the blue slots or the black slots as one pair of Dual-channel memory configurator
- 4 DIMM: Supports 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configurator

\*When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.

\*It is recommended to install the memory modules from the slots for better overclocking capability.

\*The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may operate at a lower frequency than the vendor-marked value.