

Qualified Vendors List (QVL) Standard table for user manual

Project Name : BIOS : 1111.111

We suggest that you install the Memory Modules on BLUE (DDR2) Slots (DIMM_A1 and DIMM_B1 slots).

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
G.SKILL	F2-8500CL5D-2GBPK	DDR2 1066 2048MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
G.SKILL	F2-8500CL5S-1GBPK	DDR2 1066 1024MB	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GB22GB8500C5DC	DDR2 1066 1024MB	SS	GL2L128M88BA25AB	5-5-5-15	GEIL	V	V	V
GEIL	GE22GB1066C5DC	DDR2 1066 2048MB(Kit of 2)	SS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GE24GB1066C5QC	DDR2 1066 4096MB(Kit of 4)	SS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GB24GB8500C5DC	DDR2 1066 2048MB	DS	GL2L128M88BA25AB	5-5-5-15	GEIL	V	V	V
GEIL	GB24GB8500C5QC	DDR2 1066 1024MB	DS	GL2L128M88BA25AB	5-5-5-15	GEIL	V	V	V
GEIL	GE24GB1066C5DC	DDR2 1066 4096MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A	V	V	V
GEIL	GX24GB8500C5UDC	DDR2 1066 4096MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
Hynix	HYMP564U64FP8-G7	DDR2 1066 512MB	SS	HY5PS12821FFP-G7	7	HYNIX	V	V	V
Hynix	HYMP 512U64FP8-G7	DDR2 1066 1024MB	DS	HY5PS12821FFP-G7	7	HYNIX	V	V	V
Kingston	KHX8500D2/ 512	DDR2 1066 512MB	SS	Heat-Sink Package	N/A	N/A	V	V	V
Kingston	KHX8500D2K2/1G	DDR2 1066 1024MB(Kit of 2)	SS	Heat-Sink Package	N/A	N/A	V	V	V
Kingston	KVR1066D2N7/ 512	DDR2 1066 512MB	SS	E5108AJBG -1J-E	N/A	N/A	V	V	V
Kingston	KHX8500D2K2/2G	DDR2 1066 2048MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A	V	V	V
Kingston	KHX8500D2K2/2GN(EPP)	DDR2 1066 2048MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A	V	V	V
Kingston	KVR1066D2N7/1G	DDR2 1066 2048MB	DS	E5108AJBG -1J-E	N/A	N/A	V	V	V
OCZ	OCZ2N1066SR2GK(EPP)	DDR2 1066 2048MB(Kit of 2)	DS	Heat-Sink Package	5	N/A	V	V	V
Qimonda	HYS64T64000EU-19F-C	DDR2 1066 512MB	SS	HYB18T 512800CF19F	6	QIMONDA	V	V	V
Qimonda	HYS64T128020EU-1.9-C	DDR2 1066 1024MB	DS	HYB18T 512800CF19	7	QIMONDA	V	V	V

Qimonda	HYS64T128020EU-19F-C	DDR2 1066 1024MB	DS	HYB18T 512800CF19F	N/A	N/A	V	V	V
Elixir	M2Y1G64TU8HC4B-BD	DDR2 1066 1024MB	DS	N2TU 51280CE-BD	6	ELIXIR	V	V	V
Kingbox	7YDI2	DDR2 1066 1024MB	DS	N/A	N/A	MICRON	V	V	
Mushkin	996612	DDR2 1066 2048MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V		V
PQI	MEAHR422LA0102-07D3	DDR2 1066 1024MB	DS	PQE2648S19R	N/A	PQI	V	V	V

Note : Update : 2008/4/18

A* : Supports one module inserted in any slot as Single-channel memory configuration

B* : Supports one pair of modules inserted into either the blue slots or the black slots as one pair of Dual-channel memory configuration

C* : Supports 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration

Qualified Vendors List (QVL) Standard table for user manual

Project Name : Maximus II Formula 1.02G BIOS : 114

We suggest that you install the Memory Modules on BIUE (DDR2) Slots (DIMM_A1 and DIMM_B1 slots).

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
A-DATA	M2OAD6G3H3160G1E53	DDR2 800 512MB	SS	AD29608A8A-25EG	N/A	N/A	V	V	V
A-DATA	M2OAD6H3J4171Q1E52	DDR2 800 2048MB	DS	AD20908A8A-25EG	N/A	A-DATA	V	V	
Apacer	78.01GA0.9K5	DDR2 800 1024MB	SS	AM4B5808CQJS8E	N/A	APACER	V	V	V
Apacer	78.91G9I.9K5	DDR2 800 512MB	SS	AM4B5708JQJS8E	N/A	APACER	V	V	V
Apacer	78.A1GA0.9K4	DDR2 800 2048MB	DS	AM4B5808CQJS8E	5	APACER	V	V	V
CORSAIR	Box P/N:TWIN2X4096-6400C5 (CM2X2048-6400C5)	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A	V		
CORSAIR	BoxP/N:TWIN2X4096-6400C4DHX (CM2X2048-6400C4DHX)	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
CORSAIR	BoxP/N:TWIN2X4096-6400C5DHX (CM2X2048-6400C5DHX)	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A	V	V	V
CORSAIR	CM2X1024-6400C4	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	V	V	V
Crucial	BL12864AA804.16FD3	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	V	V	V
Crucial	BL12864AA804.16FD	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A			V
Crucial	BL12864AL804.16FD3	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	V	V	V
G.SKILL	F2-6400CL5D-1GBNQ	DDR2 800 1024MB(Kit of 2)	SS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
G.SKILL	F2-6400CL4D-2GBHK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	V	V	V
G.SKILL	F2-6400CL4D-2GBPK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	V		V
G.SKILL	F2-6400CL4D-4GBPK	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	4	N/A	V	V	V
G.SKILL	F2-6400CL5D-4GBPQ	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5	N/A	V	V	V
G.SKILL	F2-6400CL6D-4GBMQ	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	6	N/A	V	V	
G.SKILL	F2-6400CL6D-8GBNQ	DDR2 800 8192MB(Kit of 2)	DS	Heat-Sink Package	6-6-6-18	N/A	V	V	V
G.SKILL	F2-6400PHU2-2GBNR	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	V		
GEIL	GB22GB6400C5DC	DDR2 800 2048MB(Kit of 2)	DS	GL2L64M088BA30EB	5-5-5-15	GEIL	V		
GEIL	GB24GB6400C4DC	DDR2 800 4096MB(Kit of 2)	DS	GL2L128M88BA25AB	4-4-4-12	GEIL	V	V	V
GEIL	GB24GB6400C5DC	DDR2 800 2048MB	DS	GL2L128M88BA25AB	5-5-5-15	GEIL	V	V	V

GEIL	GE22GB800C4DC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	4-4-4-12	N/A			V
GEIL	GE22GB800C5DC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V		V
GEIL	GE24GB800C4DC	DDR2 800 2048MB	DS	Heat-Sink Package	4-4-4-12	N/A	V		
GEIL	GE24GB800C5DC	DDR2 800 2048MB	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GE28GB800C4QC	DDR2 800 2048MB	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
GEIL	GX22GB6400C4USC	DDR2 800 2048MB	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
GEIL	GX22GB6400DC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V		V
GEIL	GX22GB6400UDC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
GEIL	GX24GB6400DC	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	
Hynix	HYMP564U64CP8-S5	DDR2 800 512MB	SS	HY5PS12821CFP-S5	5-5-5	Hynix	V	V	V
Hynix	HYMP 512U64CP8-S5	DDR2 800 1024MB	DS	HY5PS12821CFP-S5	5-5-5	Hynix	V	V	V
KINGMAX	KLDC28F-A8KI5	DDR2 800 512MB	SS	KKA8FEIBF-HJK-25A	N/A	KINGMAX	V	V	V
KINGMAX	KLDD48F-ABKI5	DDR2 800 1024MB	DS	KKA8FEIBF-HJK-25A	N/A	KINGMAX	V	V	V
KINGSTON	KHX6400D2LLK2/1GN(EPP)	DDR2 800 1024MB(Kit of 2)	SS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
KINGSTON	KHX6400D2ULK2/1G	DDR2 800 1024MB(Kit of 2)	SS	Heat-Sink Package	N/A	N/A	V	V	
KINGSTON	KVR800D2N5/ 512	DDR2 800 512MB	SS	E5108AJBG-8E-E	N/A	ELPIDA	V	V	V
KINGSTON	KVR800D2N6/ 512	DDR2 800 512MB	SS	E5108AJBG-8E-E	1.8	ELPIDA	V	V	V
KINGSTON	KHX6400D2/2G	DDR2 800 2048MB	DS	Heat-Sink Package	N/A	N/A	V	V	
KINGSTON	KHX6400D2LL/1G	DDR2 800 1024MB	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
KINGSTON	KVR800D2N5/1G	DDR2 800 1024MB	DS	E5108AJBG-8E-E	N/A	ELPIDA	V	V	
KINGSTON	KVR800D2N5/1G	DDR2 800 1024MB	DS	V59C1 512804QBF25	N/A	N/A	V	V	V
KINGSTON	KVR800D2N5/2G	DDR2 800 2048MB	DS	E1108ACBG-8E-E	N/A	ELPIDA	V	V	V
KINGSTON	KVR800D2N6/1G	DDR2 800 1024MB	DS	E5108AJBG-8E-E	1.8	ELPIDA	V	V	V
NANYA	NT 512T64U880BY-25C	DDR2 800 512MB	SS	NT5TU64M8BE-25C	5	NANYA	V	V	V
NANYA	NT1GT64U8HB0BY-25C	DDR2 800 1024MB	DS	NT5TU64M8BE-25C	5	NANYA	V	V	
NANYA	NT1GT64U8HCOBY-25D	DDR2 800 1024MB	DS	NT5TU64M8CE-25D	N/A	NANYA	V	V	V
NANYA	NT2GT64U8HC0BY-AC	DDR2 800 2048MB	DS	NT5TU128M8CE-AC	5	NANYA	V	V	V

OCZ	OCZ2FX800C32GK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	V	V	V
OCZ	OCZ2P8004GK	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5-4-4	N/A	V	V	V
OCZ	OCZ2P800R22GK	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	4	N/A	V		
PSC	AL8E8F73C-8E1	DDR2 800 2048MB	DS	A3R1GE3CFF734MAA0 E	5	PSC	V	V	V
Qimonda	HYS64T256020EU-2.5-C2	DDR2 800 2048MB	DS	HYB18T1G800C2F-2.5	6	QIMONDA	V	V	V
Qimonda	HYS64T256020EU-25F-C2	DDR2 800 2048MB	DS	HYB18T1G800C2F-25F	5	QIMONDA	V	V	V
SAMSUNG	M378T2863QZS-CF7	DDR2 800 1024MB	SS	K4T1G084QQ	6	SAMSUNG	V	V	V
SAMSUNG	M378T6553GZS-CF7	DDR2 800 512MB	SS	K4T51083QG	6	SAMSUNG	V	V	V
SAMSUNG	M378T2953GZ3-CF7	DDR2 800 1024MB	DS	K4T51083QG	6	SAMSUNG	V	V	V
SAMSUNG	M378T5263AZ3-CF7	DDR2 800 4096MB	DS	K4T2G084QA-HCF7	6	SAMSUNG	V	V	V
SAMSUNG	M391T5663QZ3-CF7	DDR2 800 2048MB	DS	K4T1G084QQ	6	SAMSUNG	V	V	V
Super Talent	T800UA12C4	DDR2 800 512MB	SS	Heat-Sink Package	N/A	N/A	V	V	V
Super Talent	T800UB1GC4	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	V		
Transcend	JM800QLU-1G	DDR2 800 1024MB	SS	TQ243ECF8	5	Transcen	V	V	V
Transcend	JM800QLU-2G	DDR2 800 2048MB	DS	TQ243PCF8	5	Transcen	V	V	V
Aeneon	AET760UD00-25DC08X	DDR2 800 1024MB	SS	AET03R25DC	5	Aeneon		V	V
Aeneon	AET760UD00-25DB97X	DDR2 800 1024MB	DS	AET93R25DB	N/A	Aeneon	V	V	V
Aeneon	AET860UD00-25DC08X	DDR2 800 2048MB	DS	AET03R25DC	5	Aeneon	V	V	V
Asint	SLY2128M8-JGE	DDR2 800 1024MB	SS	DDR11208-GE	N/A	Asint	V		
Asint	SLZ2128M8-JGE	DDR2 800 2048MB	DS	DDR11208-GE	N/A	Asint	V	V	V
CENTURY	28V2H8	DDR2 800 512MB	SS	HY5PS12821BFP-S5	N/A	Hynix	V	V	V
Elixir	M2Y1G64TU8HB0B-25C	DDR2 800 1024MB	DS	N2TU 51280BE-25C	5	Elixir	V	V	V
Kingbox	N/A	DDR2 800 2048MB	DS	EPD2128082200E-3	N/A	Kingbox	V	V	V
Oci	04701G16CZ5D2A	DDR2 800 1024MB	DS	64M8PC6400	5	Infinity	V	V	V
Patriot	PSD2 51280081	DDR2 800 512MB	SS	PM64M8D2BU-25EC	N/A	N/A	V	V	V
Patriot	PSD21G8002	DDR2 800 1024MB	DS	PM64M8D2BU-25PAC	5	Patriot	V	V	
Patriot	PSD22GB002	DDR2 800 2048MB	DS	PM128M8D2BU-25KC	5	Patriot	V	V	

UMAX	D48001GP3-63BJU	DDR2 800 1024MB	DS	U2S12D30TP-8E	N/A	UMAX	V	V	V
UMAX	D48002GP0-73BCU	DDR2 800 2048MB	DS	U2S12D30TP-8E	N/A	UMAX			V

Note : Update : 2008/4/30

A* : Supports one module inserted in any slot as Single-channel memory configuration

B* : Supports one pair of modules inserted into either the blue slots or the black slots as one pair of Dual-channel memory configuration

C* : Supports 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration