

P7H57D-V EVO

DDR3 1333 Qualified Vendors List (QVL)

	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)
								1 DIMM 2 DIMM 4 DIMM
A-DATA	AD31333002GOU	2GB	DS	A-DATA	AD30908C8D-15G	-	-	• • •
A-DATA	AD3U1333R2G9-2	2GB	DS	A-DATA	AD30908C8D-15G	-	-	• • •
A-DATA	AX3U1333P62G7-2P	4GB(2x2GB)	DS	-	-	7-7-7-20	1.65-1.85	• • •
A-DATA	AD3U1333C4G9-B	4GB	DS	Hynix	HSTQ2G83AFRH9C	1333-9-9-24	-	• • •
A-DATA	AD31333E002GOU	6GB(3x2GB)	DS	-	-	7-7-7-20	1.65-1.85	• • •
A-DATA	AX3U1333P62G7-3P	6GB(3x2GB)	DS	-	-	7-7-7-20	1.65-1.85	• • •
CORSAIR	TR3XG1333C9 (Ver.1)	3GB(3x1GB)	SS	-	-	9-9-9-24	1.5	•
CORSAIR	CM3XK1333C9 (Ver.1)	1GB	DS	-	-	1.1	•	•
CORSAIR	BxPnPiTWIN3X2048-1333C9 (CMX3X1024-1333C9)Ver1.1	2GB(2x1GB)	DS	-	-	9-9-9-24	1.70	• • •
CORSAIR	CM3XK1333C9	2GB	DS	-	-	9-9-9-24	1.5	• • •
CORSAIR	BxPnPiT1X2048-1333C9DHX (CMX2048-1333C9DHX)Ver3.2	4GB(2x2GB)	DS	-	-	9-9-9-24	1.70	• •
CORSAIR	TR3XG1333C9 (Ver.1)	6GB(3x2GB)	DS	-	-	9-9-9-24	1.5	• •
CORSAIR	CMX8GX3MA1333C9	8GB(4x2GB)	DS	-	-	9-9-9-24	1.5	• • •
Crucial	CT12864BA1339.8F	1GB	SS	MICRON	D9KPT	9	-	• • •
Crucial	CT12864BA1339.8SF	1GB	SS	MICRON	MT8JF1266AY-1G4D1	-	-	• • •
Crucial	CT12872BA1339.9F	1GB	SS	MICRON	D9KPT(ECC)	9	-	• • •
Crucial	BL25664BN1337.16FF(XMP)	2GB	DS	-	-	7-7-7-24	1.65	• • •
Crucial	CT25664BA1339.16F	2GB	DS	MICRON	D9KPT	9	-	• • •
Crucial	CT25664BA1339.16SF	2GB	DS	MICRON	D9JNM	-	-	• • •
Crucial	CT25672BA1339.18F	2GB	DS	MICRON	D9KPT(ECC)	9	-	• • •
Crucial	BL25664BA1336.16SF	4GB(2x2GB)	DS	NA	-	6-6-6-20	1.8	• • •
ELPIDA	Ebj10Ue8BAW0-DJ-E	1GB	SS	ELPIDA	J1108BAGB-DJ-E	9	-	•
ELPIDA	Ebj10Ue8BDP0-DJ-F	1GB	SS	ELPIDA	J1108BDS-E-DJ-F	-	-	• • •
ELPIDA	Ebj10Ue8EDP0-DJ-F	1GB	SS	ELPIDA	J1108EDSE-DJ-F	-	-	• • •
ELPIDA	Ebj12Ue8BAW0-DJ-E	2GB	DS	ELPIDA	J1108BAGB-DJ-E	9	-	• •
ELPIDA	Ebj21Ue8BDP0-DJ-F	2GB	DS	ELPIDA	J1108BDS-E-DJ-F	-	-	• • •
ELPIDA	Ebj21Ue8EDP0-DJ-F	2GB	DS	ELPIDA	J1108EDSE-DJ-F	-	-	• • •
G.SKILL	F3-10800CL7D-2GBR	2GB(2x1GB)	SS	-	-	1.65	• •	•
G.SKILL	F3-10600CL7D-2GBHK	2GB(2x1GB)	SS	-	-	1.65	• •	•
G.SKILL	F3-10666CL7T-4GBPK(XMP)	2GB	DS	-	-	7-7-7-18	1.5-1.6	• • •
G.SKILL	F3-10666CL7D-4GBPI(XMP)	4GB(2x2GB)	DS	-	-	7-7-7-21	1.5	• • •
G.SKILL	F3-10666CL7D-4GBRH(XMP)	4GB(2x2GB)	DS	-	-	7-7-7-21	1.5	• • •
G.SKILL	F3-10666CL8D-4GBECO(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.35	• • •
G.SKILL	F3-10666CL8D-4GBHK(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-21	1.5-1.6	• • •
G.SKILL	F3-10666CL8D-4GBRM(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-21	1.5-1.6	• • •
G.SKILL	F3-10666CL9T-6GBNQ	6GB(3x2GB)	DS	-	-	9-9-9-24	1.5	• •
GEIL	GG34GB1333C9D0C	4GB(2x2GB)	DS	GEIL	GL1L128M88BA12N	9-9-9-24	1.3	• • •
GEIL	GV34GB1333C7DC	4GB(2x2GB)	DS	-	-	7-7-7-24	1.5	• •
Hynix	HMT12U6BF8R8C-H	1GB	SS	Hynix	HSTQ1G83BFR	9	-	• • •
Hynix	HMT12S6BF8R8C-H9	2GB	DS	Hynix	HSTQ1G83BFR	9	-	• • •
Hynix	HMT12S6BF8R8C-H9	2GB	DS	Hynix	HSTQ1G83BFRH9C	9	-	• • •
KINGMAX	FLFD45F-B8K9G	1GB	SS	KingMax	KFB8FNGBF-ANX-15A	-	-	• •
KINGMAX	FLF85F-B8K9G	2GB	DS	KingMax	KFB8FNGBF-ANX-15A	-	-	• •
KINGSTON	KVR1333D3N9/1G	1G	SS	Kingston	D1288JELOPDG09U	-	1.5	• • •
KINGSTON	KVR1333D3N9/2G	2GB	DS	Qimonda	IDSH1G-03A1F1C-13H	9	1.5	• •
KINGSTON	KVR1333D3E95/4G	4GB	DS	SAMSUNG	K4B2G0846B-HCH9	-	1.5	• • •
KINGSTON	KVR1333D3N9/4G	4GB	DS	SAMSUNG	K4B2G0846B-HCH9	9	1.5	• •
MICRON	MT12TJ12864AZ-1G4F1	1GB	SS	MICRON	9FF22D9KPT	9	-	• • •
MICRON	MT8JTF12864AZ-1G4F1	1GB	SS	MICRON	D9KPT	9	-	• • •
MICRON	MT8JSF12872AZ-1G4F1	1GB	SS	MICRON	D9KPT(ECC)	9	-	• • •
MICRON	MT16JF25664AZ-1G4F1	2GB	DS	MICRON	D9KPT	9	-	• • •
MICRON	MT16JTF25664AZ-1G4F1	2GB	DS	MICRON	9FF22D9KPT	9	-	• • •
MICRON	MT18JSF25672AZ-1G4F1	2GB	DS	MICRON	D9KPT(ECC)	9	-	• • •
OCZ	OCZ3RPX1333EB2GK	1GB	SS	-	-	6-5-5	1.85	• •
OCZ	OCZ3RPX1333EB2GK	2GB(2x1GB)	SS	NANYA	-	9-9-9	1.65	• •
OCZ	OCZ3G1333LV2GK	3GB(3x1GB)	SS	-	-	7-7-7	1.65	• • •
OCZ	OCZ3P1333LV2GK	1GB	DS	-	-	7-7-7-20	•	• •
OCZ	OCZ3G1333ULV4G	4GB(2x2GB)	DS	-	-	8-8-8	1.65	• •
OCZ	OCZ3P13334GK	4GB(2x2GB)	DS	-	-	7	1.8	• •
OCZ	OCZ3P1333LV4GK	4GB(2x2GB)	DS	-	-	7-7-7	1.65	• • •
OCZ	OCZ3RPX1333EB4GK	4GB(2x2GB)	DS	-	-	-	1.85	• •
OCZ	OCZ3G1333LV6GK	6GB(3x2GB)	DS	-	-	9-9-9	1.65	• • •
OCZ	OCZ3P1333LV6GK	6GB(3x2GB)	DS	-	-	7-7-7	1.65	• • •
OCZ	OCZ3X1333LV6GK(XMP)	6GB(3x2GB)	DS	NA	-	8-8-8	1.6	• • •
PSC	AL7F6G73D-G1	1GB	SS	PSC	A3P1GF3DGF	-	-	• •
PSC	AL8F6G73D-G1	2GB	DS	PSC	A3P1GF3DGF	-	-	• • •
SAMSUNG	M378B2873DZ1-CH9	1GB	SS	SAMSUNG	K4B1G0846D	9	-	• • •
SAMSUNG	M378B2873E1-CH9	1GB	SS	SAMSUNG	K4B1G0846E	-	-	• •
SAMSUNG	M391B2873DZ1-CH9	1GB	SS	SAMSUNG	K4B1G0846D(ECC)	9	-	• • •
SAMSUNG	M378B5673DZ1-CH9	2GB	DS	SAMSUNG	K4B1G0846D	9	-	• •
SAMSUNG	M378B5673E1-CH9	2GB	DS	SAMSUNG	K4B1G0846E	-	-	• •
SAMSUNG	M378B5673DZ1-CH9	2GB	DS	SAMSUNG	K4B1G0846D(ECC)	9	-	• • •
SUPER TALENT	W1333U2G8(MP)	2GB(2x1GB)	SS	-	-	8	1.8	• • •
Asaint	SLY3128M8-EDJ	1GB	SS	Asaint	DDRII1208-DJ	-	-	• •
Asaint	SLY3128M8-EDJE	1GB	SS	ELPIDA	J1108BASE-DJ-E	-	-	• • •
Asaint	SLZ3128M8-EDJ	2GB	DS	Asaint	DDRII1208-DJ	-	-	• • •
Asaint	SLZ3128M8-EDJE	2GB	DS	ELPIDA	J1108BASE-DJ-E	-	-	• • •
ASUS	NA	1GB	DS	-	-	-	-	• •
ATP	AQ28M6A4ABJH9S	1GB	SS	SAMSUNG	K4B1G0846E	-	-	• • •
ATP	AQ28M72D8BJH9S	1GB	SS	SAMSUNG	K4B1G0846D(ECC)	-	-	• • •
ATP	AQ50M6AB8BJH9S	2GB	DS	SAMSUNG	K4B1G0846D	-	-	• •
ATP	AQ50M72E8BJH9S	2GB	DS	SAMSUNG	K4B1G0846D(ECC)	-	-	• • •
BUFALO	FSX1333D3G-1G	1GB	SS	-	-	-	-	• •
BUFALO	FH1333D3G-T3G(XMP)	3GB(3x1GB)	SS	-	-	7-7-7-20	-	• •
EK Memory	EKM324L28BP8-413	4GB(2x2GB)	DS	-	-	9	-	• •
Elixir	M2V2364C8BHC9N-CG	2GB	DS	-	-	-	-	• •
Elixir	M2V2364C8BHC9N-CG	2GB	DS	-	-	-	-	• • •
Patriot	PDC32G1333LLK	1GB	SS	PATRIOT	-	-	1.7	• •
Patriot	PV7133D1333LLK	3GB(3x1GB)	SS	-	-	9-9-9-24	1.65	• •
Patriot	PV534G1333LLK	4GB(2x2GB)	DS	-	-	7-7-7-20	1.7	•
Patriot	PVT36G1333ELK	6GB(3x2GB)	DS	-	-	9-9-9-24	1.65	• • •
Silicon Power	SP001GBLTU1333S01	1GB	SS	NANYA	NT5CB128M8AN-CG	-	-	• • •
Silicon Power	SP001GBTU1333S02	1GB	SS	S-POWER	I0YT3E0	9	-	• • •
Silicon Power	SP002GBTU1333S02	2GB	DS	S-POWER	I0YT3E0	9	-	• •
UMAX	E41302GP0-73DB	2GB	DS	UMAX	U2S24D30TP-13	-	-	• •

4 DIMM Slots

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-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.

P7H57D-V EVO

DDR3 1600 Qualified Vendors List (QVL)

	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)	1 DIMM	
									2 DIMM	4 DIMM
A-DATA	AD31600G01GMU	1GB	SS	-	-	9-9-24	1.65±1.85	●	●	●
A-DATA	AX3U1600G81G9-AG	2GB(2 x 1GB)	SS	-	-	9-9-24	1.65±1.85	●	●	●
A-DATA	AX3U1600P01G8-2P	2GB(2 x 1GB)	SS	-	-	8-8-24	1.65±1.85	●	●	●
A-DATA	AD31600E001GMU	3GB(3 x 1GB)	SS	-	-	8-8-24	1.65±1.85	●	●	●
A-DATA	AX3U1600G81G9-3G	3GB(3 x 1GB)	SS	-	-	9-9-24	1.65±1.85	●	●	●
A-DATA	AX3U1600P01G8-3	3GB(3 x 1GB)	SS	-	-	8-8-24	1.65±1.85	●	●	●
A-DATA	AX3U1600XB2G7-EF(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-20	1.75±1.85	●	●	●
A-DATA	AD31600F002GMU(XMP)	6GB(3 x 2GB)	DS	-	-	7-7-20	1.75±1.85	●	●	●
A-DATA	AX3U1600GB2G9-3	6GB(3 x 2GB)	DS	-	-	9-9-24	1.65±1.85	●	●	●
A-DATA	AX3U1600XB2G7-FF(XMP)	6GB(3 x 2GB)	DS	-	-	7-7-20	1.75±1.85	●	●	●
CORSAIR	TR3X3G1600C8DVer2.1(XMP)	3GB(3 x 1GB)	SS	-	-	8-8-24	1.65	●	●	●
CORSAIR	TR3X3G1600C9DVer2.1(XMP)	3GB(3 x 1GB)	SS	-	-	9-9-24	1.65	●	●	●
CORSAIR	CMD4GX3M2A1600C8(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-24	1.65	●	●	●
CORSAIR	CN4GX3M2A1600C7(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-20	1.65	●	●	●
CORSAIR	CN4GX3M2A1600C9(XMP)	4GB(2 x 2GB)	DS	-	-	9-9-24	1.65	●	●	●
CORSAIR	TR3X6G1600C8D	6GB(3 x 2GB)	DS	-	-	8-8-24	1.65	●	●	●
CORSAIR	TR3X6G1600C8DVer2.1(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-24	1.65	●	●	●
CORSAIR	TR3X8G1600C9Ver2.1(XMP)	6GB(3 x 2GB)	DS	-	-	9-9-24	1.65	●	●	●
CORSAIR	CMD8GX3M4A1600C8(XMP)	8GB(4 x 2GB)	DS	-	-	8-8-24	1.65	●	●	●
CORSAIR	CNX8GX3M4A1600C9(XMP)	8GB(4 x 2GB)	DS	-	-	9-9-24	1.65	●	●	●
Crucial	BL12864BA1608.16FF(XMP)	1GB	SS	-	-	-	1.8	●	●	●
Crucial	BL25664BN1608.16FF(XMP)	2GB	DS	-	-	8-8-24	1.65	●	●	●
G.Skill	F3-12800CL7D-2GBNQ	2GB(2 x 1GB)	SS	-	-	-	1.6	●	●	●
G.Skill	F3-12800CL9D-4GBR	2GB(2 x 1GB)	SS	-	-	-	1.6	●	●	●
G.Skill	F3-12800CL8T-6GBR(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-24	1.65	●	●	●
G.Skill	F3-12800CL8T-6GBP(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-21	1.6-1.65	●	●	●
G.Skill	F3-12800CL9T-6GBN	6GB(3 x 2GB)	DS	-	-	9-9-24	1.5-1.6	●	●	●
GEIL	GV34GB1600C8D	4GB(2 x 2GB)	DS	-	-	8-8-28	1.6	●	●	●
KINGSTON	KHX1600CD3K3/12GX(XMP)	12GB(3 x 4GB)	DS	-	-	-	-	●	●	●
KINGSTON	KHX1600C8D3K3/24GX(XMP)	4GB(2 x 2GB)	DS	-	-	8	1.65	●	●	●
KINGSTON	KHX1600C8D3K3/48GX(XMP)	4GB(2 x 2GB)	DS	-	-	8	1.65	●	●	●
KINGSTON	KHX1600C8D3K3/96GX(XMP)	6GB(3 x 2GB)	DS	-	-	9	1.65	●	●	●
OCZ	OC23P1600EB1G	1GB	SS	-	-	7-6-6-24	-	●	●	●
OCZ	OC23G1600LV5GK	3GB(3 x 1GB)	SS	-	-	8-8-2	1.65	●	●	●
OCZ	OC23P1600LV5GK	3GB(3 x 1GB)	SS	-	-	7-7-7	1.65	●	●	●
OCZ	OC23OB1600LV4GK	4GB(2 x 2GB)	DS	-	-	9-9-9	1.65	●	●	●
OCZ	OC23P1600EB4GK	4GB(2 x 2GB)	DS	-	-	7-7-6	1.8	●	●	●
OCZ	OC23P1600LV4GK	4GB(2 x 2GB)	DS	-	-	7-7-7	1.65	●	●	●
OCZ	OC23X16004GK(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7	1.9	●	●	●
OCZ	OC23X1600LV4GK(XMP)	4GB(2 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
OCZ	OC23PE1600CLV6GK	6GB(3 x 2GB)	DS	-	-	7-7-7	1.65	●	●	●
OCZ	OC23G1600LV6GK	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
OCZ	OC23G1600LV6GK	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
OCZ	OC23X1600LV6GK(XMP)	6GB(3 x 2GB)	DS	-	-	8-8-8	1.65	●	●	●
Super Talent	WB160UX6G68(XMP)	6GB(3 x 2GB)	DS	-	-	-	-	●	●	●
Cell Shock	CS322271	2GB(2 x 1GB)	DS	-	-	7-7-7-14	1.7-1.9	●	●	●
EK Memory	EKM324L28BP-116(XMP)	4GB(2 x 2GB)	DS	-	-	9	-	●	●	●
Elixir	M2Y2G64CB8HA9-DG(XMP)	2GB	DS	-	-	-	-	●	●	●
Mushkin	996657	4GB(2 x 2GB)	DS	-	-	7-7-7-20	-	●	●	●
Mushkin	998659(XMP)	6GB(3 x 2GB)	DS	-	-	9-9-24	1.5-1.6	●	●	●
Patriot	PVT33G1600ELK	3GB(3 x 1GB)	SS	-	-	9-9-9-24	1.65	●	●	●
Patriot	PGS34G1600LLK	4GB(2 x 2GB)	DS	-	-	7-7-20	1.7	●	●	●
Patriot	PVS34G1600LLK	4GB(2 x 2GB)	DS	-	-	9-9-9-24	1.8	●	●	●
Patriot	PVS34G1600LLK(XMP)	4GB(2 x 2GB)	DS	-	-	7-7-7-20	1.9	●	●	●
Patriot	PVS34G1600LLKNN	4GB(2 x 2GB)	DS	-	-	7-7-7-20	2.0	●	●	●
Patriot	PVT36G1600ELK	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	●
Patriot	PVT36G1600ELK	6GB(3 x 2GB)	DS	-	-	9-9-9-24	1.65	●	●	●
Team	BxPfNT1XD3409M1600H-C8D-L (TX3204M1600H6-L)(XMP)	4GB(2 x 2GB)	DS	-	-	6-7-6-18	1.65	●	●	●

4 DIMM Slots

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-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.

P7H57D-V EVO

DDR3 1800 Qualified Vendors List (QVL)

	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)	1 DIMM	
									2 DIMM	4 DIMM
KINGSTON	KHX1800C9031K3/6GX(XMP)	6GB(3 x 2GB)	DS	-	-	-	1.65	●	●	●
OCZ	OC23P18002GK	2GB(2 x 1GB)	SS	-	-	8	-	●	●	●
Transcend	TX1800KLU-2GK(XMP)	2GB(2 x 1GB)	SS	-	-	8	-	●	●	●
Patriot	PVS32G1600LLKNN(EPP)	2GB(2 x 1GB)	SS	-	-	8-8-8-20	1.9	●	●	●

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P7H57D-V EVO

DDR3 1866 Qualified Vendors List (QVL)

Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)
							1 DIMM 2 DIMM 4 DIMM
CORSAIR TR3X6G1866C9DVer4.1(XMP)	6GB(3x2GB)	DS	-	-	9-9-9-24	1.65	• •
G.SKILL F3-15000CL90-4GBRH(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	• • •
G.SKILL F3-15000CL90-4GBTD(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	• • •
KINGSTON KHX1866C9DST1K3GX(XMP)	6GB(3x2GB)	DS	-	-	9	1.65	• • •
OCZ OCZ3PR1866CLV5GK	3GB(3x1GB)	SS	-	-	9-9-9	1.65	• • •
OCZ OCZ3P1866LV4GK	4GB(2x2GB)	DS	-	-	9-9-9	1.65	• • •
OCZ OCZ3P1866CLV6GK	6GB(3x2GB)	DS	-	-	9-9-9	1.65	•
OCZ OCZ3PR1866CLV5GK	6GB(3x2GB)	DS	-	-	9-9-9	1.65	•
Super Talent W1866UX2GB(XMP)	2GB(2x1GB)	SS	-	-	8-8-8-24	-	• •
Patriot PV532G1866LLK(XMP)	2GB(2x1GB)	SS	-	-	8-8-8-24	1.9	• •
Patriot PV532G1866LLK(XMP)	2GB(2x1GB)	SS	-	-	8-8-8-24	1.9	• •
Team BoxPNTXD3409691866HCTDC-L (TXD3204M1866HCT-L(XMP))	4GB(2x2GB)	DS	-	-	7-7-7-21	1.65	• • •

4 DIMM Slots

• 1 DIMM: Supports one module inserted in any slot as Single-channel memory configuration

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

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

·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.

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DDR3 2000 Qualified Vendors List (QVL)

Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)
							1 DIMM 2 DIMM 4 DIMM
CORSAIR CM4G4X3M2A2000C8(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.65	• •
Crucial BL12864BE2009.8SF83(EP)	1GB	SS	-	-	9-9-9-28	2	•
G.SKILL F3-16000CL90-4GBRH(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	• • •
G.SKILL F3-16000CL90-4GBTD(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	• • •
G.SKILL F3-16000CL77-4GBPS(XMP)	6GB(3x2GB)	DS	-	-	7-8-7-20	1.65	• •
G.SKILL F3-16000CL9T-6GBPS(XMP)	6GB(3x2GB)	DS	-	-	9-9-9-24	1.65	• •
GEIL GU34GB2000C90C(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-28	2	• • •
GEIL GU34GB2000C90C(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-28	1.65	• •
GEIL GE3GB2300C90C(XMP)	8GB(4x2GB)	DS	-	-	9-9-9-28	1.65	•
KINGSTON KHX2000C8DST1K3GX(XMP)	3GB(3x1GB)	SS	-	-	8	1.65	• • •
KINGSTON KHX2000C9DST1K3GX(XMP)	3GB(3x1GB)	SS	-	-	9	1.65	•
KINGSTON KHX2000C8DST1K3GX(XMP)	6GB(3x2GB)	DS	-	-	8	1.65	• •
KINGSTON KHX2000C9DST1K3GX(XMP)	6GB(3x2GB)	DS	-	-	9	1.65	• •
OCZ OCZ3PXT20002GK	2GB(2x1GB)	SS	-	-	8	1.9	•
OCZ OCZ3P20002GK(EP)	2GB(2x1GB)	SS	-	-	9	1.9	• •
OCZ OCZ3P2000EB2GK	2GB(2x1GB)	SS	-	-	9-8-8	1.8	• •
OCZ OCZ3B2000LV6GK	6GB(3x2GB)	DS	-	-	7-8-7	1.65	•
OCZ OCZ3B2000LV6GK	6GB(3x2GB)	DS	-	-	7-8-7	1.65	• •
Gingle 9CAASS3TAZ201D1	2GB	DS	-	-	9-9-9-24	-	• • •
Patriot PVT36G2000L1K(XMP)	6GB(3x2GB)	DS	-	-	8-8-8-24	1.65	• • •

4 DIMM Slots

• 1 DIMM: Supports one module inserted in any slot as Single-channel memory configuration

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

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

·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.

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DDR3 2133 Qualified Vendors List (QVL)

Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)
							1 DIMM 2 DIMM 4 DIMM
A-DATA AX3U213XB2G10-EF(XMP)	4GB(2x2GB)	DS	-	-	-	2.05-2.15	•
A-DATA AX3U213XB2G10-FF(XMP)	6GB(3x2GB)	DS	-	-	-	2.05-2.15	•
A-DATA AD3123F002GMU(XMP)	6GB(3x2GB)	DS	-	-	-	2.05-2.15	•
G.SKILL F3-17066CL8D-4GBPS(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.65	• •
G.SKILL F3-17066CL8D-4GBTD(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	• • •
G.SKILL F3-17066CL9T-6GB-T	6GB(3x2GB)	DS	-	-	9-9-9-24	1.65	• •
GEIL GE34GB2133C90C(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-28	1.65	• •
KINGSTON KHX2133C8DST1K24GX(XMP)	4GB(2x2GB)	DS	-	-	8	1.65	•
KINGSTON KHX2133C8DST1K24GX(XMP)	4GB(2x2GB)	DS	-	-	9	1.65	• •

4 DIMM Slots

• 1 DIMM: Supports one module inserted in any slot as Single-channel memory configuration

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

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

·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.

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DDR3 2200 Qualified Vendors List (QVL)

Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)
							1 DIMM 2 DIMM 4 DIMM
G.SKILL F3-17800CL8D-4GBPS(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.65	•

4 DIMM Slots

• 1 DIMM: Supports one module inserted in any slot as Single-channel memory configuration

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

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

·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.