P6X58D PREMIUM Memory Qualified Vendors List (QVL)

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P6X58D PREMIUM DDR3 1067 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)			
									A*	B*	C*	D*
CORSAIR	CM3X1024-1066C7	DDR3 1067	1GB	DS	N/A	Heat-Sink Package	7	1.1	●	●	●	
Crucial	CT12864BA1067.8FF	DDR3 1067	1GB	SS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	●	●	●	●
Crucial	CT12864BA1067.8SFD	DDR3 1067	1GB	SS	MICRON	D9JNL	7	N/A	●	●	●	●
Crucial	CT12872BA1067.9FF	DDR3 1067	1GB	SS	MICRON	D9KPT(ECC)	7(1066-9-9-9-25)	N/A	●	●	●	●
Crucial	CT25664BA1067.16FF	DDR3 1067	2GB	DS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	●	●	●	
Crucial	CT25664BA1067.16SFD	DDR3 1067	2GB	DS	MICRON	D9JNL	7	N/A	●	●	●	●
Crucial	CT25672BA1067.18FF	DDR3 1067	2GB	DS	MICRON	D9KPT(ECC)	7(1066-7-7-7-20)	N/A	●	●		
ELPIDA	EBJ10UE8BAW0-AE-E	DDR3 1067	1GB	SS	ELPIDA	J1108BABG-DJ-E	7(1066-7-7-7-20)	N/A	●	●	●	●
ELPIDA	EBJ11RD8BAFA-AE-E	DDR3 1067	1GB	DS	ELPIDA	J5308BASE-AC-E(ECC)	7	N/A	●	●	●	●
ELPIDA	EBJ11UD8BAFA-AG-E	DDR3 1067	1GB	DS	ELPIDA	J5308BASE-AC-E	8	N/A	●	●	●	
ELPIDA	EBJ21UE8BAW0-AE-E	DDR3 1067	2GB	DS	ELPIDA	J1108BABG-DJ-E	7(1066-7-7-7-20)	N/A	●	●	●	●
Hynix	HMT112U6AFP8C-G7N0	DDR3 1067	1GB	SS	HYNIX	H5TQ1G83AFPG7C	7	N/A	●	●	●	●
Hynix	HYMT112U64ZNF8-G7	DDR3 1067	1GB	SS	HYNIX	HY5TQ1G831ZNFP-G7	7	N/A	●	●		
Hynix	HMT125U6AFP8C-G7N0	DDR3 1067	2GB	DS	HYNIX	H5TQ1G83AFPG7C	7	N/A	●	●	●	●
Hynix	HYMT125U64ZNF8-G7	DDR3 1067	2GB	DS	HYNIX	HY5TQ1G831ZNFP-G7	7	N/A	●	●	●	
KINGSTON	KVR1066D3N7/1G	DDR3 1067	1GB	SS	KINGSTON	D1288JEKAPA7U	7(1067-7-7-7-20)	1.5	●	●	●	●
KINGSTON	KVR1066D3N7/1G	DDR3 1067	1GB	SS	ELPIDA	J1108BABG-DJ-E	(1066-7-7-7-20)	1.5	●	●	●	●
KINGSTON	KVR1066D3N7/2G	DDR3 1067	2GB	DS	KINGSTON	D1288JEKAPGA7U	7(1067-7-7-7-20)	1.5	●	●	●	●
KINGSTON	KVR1066D3N7/2G	DDR3 1067	2GB	DS	ELPIDA	J1108BABG-DJ-E	(1066-7-7-7-20)	1.5	●	●	●	●
KINGSTON	KVR1066D3N7/4G	DDR3 1067	4GB	DS	SAMSUNG	K4B2G0846B-HCF8	(1066-7-7-7-20)	1.5	●	●	●	●
MICRON	MT8JTF12864AY-1G1D1	DDR3 1067	1GB	SS	MICRON	7VD22	7	N/A	●	●	●	●
MICRON	MT8JTF12864AZ-1G1F1	DDR3 1067	1GB	SS	MICRON	8ZF22 D9KPV	7(1066-7-7-7-20)	N/A	●	●	●	●
MICRON	MT8JTF12864AZ-1G1F1	DDR3 1067	1GB	SS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	●	●	●	●
MICRON	MT9JSF12872AZ-1G1F1	DDR3 1067	1GB	SS	MICRON	D9KPT(ECC)	7(1066-9-9-9-25)	N/A	●	●	●	●
MICRON	MT16JTF25664AY-1G1D1	DDR3 1067	2GB	DS	MICRON	7VD22	7	N/A	●	●	●	●
MICRON	MT16JTF25664AZ-1G1F1	DDR3 1067	2GB	DS	MICRON	8ZF22 D9KPV	7(1066-7-7-7-20)	N/A	●	●	●	●
MICRON	MT16JTF25664AZ-1G1F1	DDR3 1067	2GB	DS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	●	●	●	
MICRON	MT18JSF25672AZ-1G1F1	DDR3 1067	2GB	DS	MICRON	D9KPT(ECC)	7(1066-7-7-7-20)	N/A	●	●		
SAMSUNG	M378B5273BH1-CF8	DDR3 1067	4GB	DS	SAMSUNG	K4B2G0846B-HCF8	8(7-7-7-20)	1.5	●	●	●	●
Transcend	TS256MLK64V1U	DDR3 1067	2GB	DS	ELPIDA	J1108BABG-AE-E	7(1066-7-7-7-20)	N/A	●	●	●	●
Asint	SLY3128M8-EAE	DDR3 1067	1GB	SS	Asint	DDRIII1208-AE	(7-7-7-20)	N/A	●	●	●	●
Asint	SLZ3128M8-EAE	DDR3 1067	2GB	DS	Asint	DDRIII1208-AE	(7-7-7-20)	N/A	●	●	●	●
Elixir	M2Y2G64CB8HA9N-BE	DDR3 1067	2GB	DS	N/A	Heat-Sink Package	(1066-7-7-7-20)	N/A	●	●	●	●
WINTEC	3DU3191A-10	DDR3 1067	1GB	DS	Qimonda	IDSH51-03A1F1C-10F	7	N/A	●	●		

6 Dimm :
- **A***: Supports two (2) modules inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
- **B***: Supports three (3) modules inserted into the orange slots (A1, B1 and C1) as one set of Triple-channel memory configuration
- **C***: Supports four (4) modules inserted into the orange slots (A1, B1 and C1) and the black slot A2 as one set of Triple-channel memory configuration
- **D***: Supports six (6) modules inserted into both the orange slots and the black slots as two set of Triple-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.

P6X58D PREMIUM DDR3 1333 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)			
									A*	B*	C*	D*
A-DATA	AD3133301GOU	DDR3 1333	1GB	SS	A-DATA	AD30908C8D-15IG	(1333-9-9-9-24)	N/A	●	●	●	●
A-DATA	AD31333002GOU	DDR3 1333	2GB	DS	A-DATA	AD30908C8D-15IG	(1333-9-9-9-24)	N/A	●	●	●	●
A-DATA	AD3U1333B2G9-2	DDR3 1333	2GB	DS	A-DATA	AD30908C8D-15IG	(1333-9-9-9-24)	N/A	●	●	●	●
A-DATA	AX3U1333PB2G7-2P	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.65-1.85	●	●	●	●
A-DATA	AD3U1333C4G9-B	DDR3 1333	4GB	DS	Hynix	H5TQ2G83AFRH9C	1333-9-9-9-24	N/A	●	●	●	●
A-DATA	AD31333E002G0U	DDR3 1333	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.65-1.85	●	●	●	●
A-DATA	AX3U1333PB2G7-3P	DDR3 1333	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.65-1.85	●	●	●	●
CORSAIR	TR3X3G1333C9 (Ver2.1)	DDR3 1333	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.5		●	●	●
CORSAIR	CM3X1024-1333C9DHX	DDR3 1333	1GB	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.1	●	●		
CORSAIR	BoxP/N:TWIN3X2048-1333C9 (CM3X1024-1333C9)Ver1.1	DDR3 1333	2GB(2 x 1GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.70	●	●	●	●
CORSAIR	BoxP/N:TW3X4G1333C9DHX (CM3X2048-1333C9DHX)Ver3.2	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.70	●	●		
CORSAIR	TR3X6G1333C9 (Ver2.1)	DDR3 1333	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.5	●	●	●	●
Crucial	CT12864BA1339.8FF	DDR3 1333	1GB	SS	MICRON	D9KPT	9(1333-9-9-9-24)	N/A	●	●	●	●
Crucial	CT12864BA1339.8SFD	DDR3 1333	1GB	SS	MICRON	MT8JF12864AY-1G4D1	(1333-9-9-9-24)	N/A	●	●	●	●
Crucial	CT12872BA1339.9FF	DDR3 1333	1GB	SS	MICRON	D9KPT(ECC)	9(1333-9-9-9-24)	N/A	●	●	●	●
Crucial	BL25664BN1337.16FF(XMP)	DDR3 1333	2GB	DS	N/A	Heat-Sink Package	7-7-7-24 (1333-9-9-9-24)	1.65	●	●	●	
Crucial	CT25664BA1339.16FF	DDR3 1333	2GB	DS	MICRON	D9KPT	9(1333-9-9-9-24)	N/A	●	●	●	●
Crucial	CT25664BA1339.16SFD	DDR3 1333	2GB	DS	MICRON	D9JNM	(1333-9-9-9-24)	N/A	●	●	●	●
Crucial	CT25672BA1339.18FF	DDR3 1333	2GB	DS	MICRON	D9KPT(ECC)	9(1333-9-9-9-24)	N/A	●	●	●	●
Crucial	BL25664BA1336.16SFB1	DDR3 1333	4GB(2 x 2GB)	DS	NA	Heat-Sink Package	6-6-6-20(1333-9-9-9-24)	1.8	●	●	●	●
ELPIDA	EBJ10UE8BAW0-DJ-E	DDR3 1333	1GB	SS	ELPIDA	J1108BABG-DJ-E	9(1333-9-9-9-24)	N/A	●	●	●	●
ELPIDA	EBJ21UE8BAW0-DJ-E	DDR3 1333	2GB	DS	ELPIDA	J1108BABG-DJ-E	9(1333-9-9-9-24)	N/A	●	●	●	●
G.SKILL	F3-10600CL7D-2GBPI	DDR3 1333	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	(1337-7-7-7-18)	1.65	●	●		
G.SKILL	F3-10600CL8D-2GBHK	DDR3 1333	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	(1337-8-8-8-22)	1.65	●	●	●	●
G.SKILL	F3-10666CL7T-6GBPK(XMP)	DDR3 1333	2GB	DS	N/A	Heat-Sink Package	7-7-7-18(1333-7-7-7-18)	1.5-1.6	●	●	●	●
G.SKILL	F3-10666CL7D-4GBPI(XMP)	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-21(1333-9-9-9-24)	1.5	●	●	●	●
G.SKILL	F3-10666CL7D-4GBRH(XMP)	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-21(1333-9-9-9-24)	1.5	●	●	●	●
G.SKILL	F3-10666CL8D-4GBHK(XMP)	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-21(1333-7-7-7-20)	1.5-1.6	●	●	●	●
G.SKILL	F3-10666CL8D-4GBRM(XMP)	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-21(1333-7-7-7-20)	1.5-1.6	●	●	●	●
G.SKILL	F3-10666CL9D-4GBNQ	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.65	●	●	●	
G.SKILL	F3-10666CL9D-4GBRL	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.65	●	●	●	
G.SKILL	F3-10666CL9T-6GBNQ	DDR3 1333	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.5	●	●	●	●
GEIL	GG34GB1333C9DC	DDR3 1333	4GB(2 x 2GB)	DS	GEIL	GL1L128M88BA12N	9-9-9-24 (1333-9-9-9-24)	1.3	●	●	●	●
GEIL	GV34GB1333C7DC	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-24(1333-8-8-8-28)	1.5	●	●	●	●
Hynix	HMT112U6BFR8C-H9	DDR3 1333	1GB	SS	Hynix	H5TQ1G83BFR	9(1333-9-9-9-24)	N/A	●	●	●	●
Hynix	HMT125U6BFR8C-H9	DDR3 1333	2GB	DS	Hynix	H5TQ1G83BFR	9(1333-9-9-9-24)	N/A	●	●	●	●
Hynix	HMT125U6BFR8C-H9	DDR3 1333	2GB	DS	Hynix	H5TQ1G83BFRH9C	9(1333-9-9-9-24)	N/A	●	●	●	●
KINGMAX	FLFD45F-B8EE9	DDR3 1333	1GB	SS	ELPIDA	J1108BASE-DJ-E	(1333-9-9-9-24)	N/A	●	●	●	●
KINGSTON	KVR1333D3N9/1G	DDR3 1333	1GB	SS	Hynix	H5TQ1G83BFR	9(1333-9-9-9-24)	1.5	●	●	●	●
KINGSTON	KVR1333D3N9/1G	DDR3 1333	1GB	SS	ELPIDA	J1108BABG-DJ-E	9(1066-8-7-7-20)	1.5	●	●	●	●
KINGSTON	KVR1333D3N9/2G	DDR3 1333	2GB	DS	Qimonda	IDSH1G-03A1F1C-13H	9(1333-9-9-9-24)	1.5	●	●	●	●
KINGSTON	KVR1333D3N9/4G	DDR3 1333	4GB	DS	SAMSUNG	K4B2G0846B-HCH9	9(1333-9-9-9-24)	1.5	●	●	●	●
MICRON	MT8JTF12864AZ-1G4F1	DDR3 1333	1GB	SS	MICRON	9FF22 D9KPT	9(1066-8-8-8-20)	N/A	●	●	●	●
MICRON	MT8JTF12864AZ-1G4F1	DDR3 1333	1GB	SS	MICRON	D9KPT	9(1333-9-9-9-24)	N/A	●	●	●	●
MICRON	MT9JSF12872AZ-1G4F1	DDR3 1333	1GB	SS	MICRON	D9KPT(ECC)	9(1333-9-9-9-24)	N/A	●	●	●	●
MICRON	MT16JF25664AZ-1G4F1	DDR3 1333	2GB	DS	MICRON	D9KPT	9(1333-9-9-9-24)	N/A	●	●	●	●
MICRON	MT16JTF25664AZ-1G4F1	DDR3 1333	2GB	DS	MICRON	9FF22 D9KPT	9(1066-8-8-8-20)	N/A	●	●	●	●
MICRON	MT18JSF25672AZ-1G4F1	DDR3 1333	2GB	DS	MICRON	D9KPT(ECC)	9(1333-9-9-9-24)	N/A	●	●	●	●
OCZ	OCZ3RPX1333EB2GK	DDR3 1333	1GB	SS	N/A	Heat-Sink Package	(1066-6-5-5-20)	N/A	●	●	●	
OCZ	OCZ3G1333LV3GK	DDR3 1333	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9(1066-7-7-7-20)	1.65	●	●		
OCZ	OCZ3P1333LV3GK	DDR3 1333	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	7-7-7(1066-7-7-7-16)	1.65	●	●	●	●
OCZ	OCZ3P13332GK	DDR3 1333	1GB	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	N/A	●			
OCZ	OCZ3G13334GK	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9(1066-8-9-9-20)	1.7				
OCZ	OCZ3P13334GK	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7(1333-7-7-7-20)	1.8	●	●	●	●
OCZ	OCZ3P1333LV4GK	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7(1067-9-9-9-24)	1.65	●	●		
OCZ	OCZ3RPX1333EB4GK	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	(1066-6-5-5)	1.85	●	●		
OCZ	OCZ3G1333LV6GK	DDR3 1333	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9(1066-7-7-7-20)	1.65	●	●	●	
OCZ	OCZ3P1333LV6GK	DDR3 1333	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7(1066-7-7-7-20)	1.65	●	●	●	
OCZ	OCZX1333LV6GK(XMP)	DDR3 1333	6GB(3 x 2GB)	DS	NA	Heat-Sink Package	8-8-8(1066-7-7-7-16)	1.6	●	●	●	●
SAMSUNG	M378B2873DZ1-CH9	DDR3 1333	1GB	SS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)	N/A	●	●	●	●
SAMSUNG	M378B2873EH1-CH9	DDR3 1333	1GB	SS	SAMSUNG	K4B1G0846E	(1066-8-7-7-20)	N/A	●	●	●	●
SAMSUNG	M391B2873DZ1-CH9	DDR3 1333	1GB	SS	SAMSUNG	K4B1G0846D(ECC)	9(1333-9-9-9-24)	N/A	●	●	●	●
SAMSUNG	M378B5673DZ1-CH9	DDR3 1333	2GB	DS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)	N/A	●	●	●	●
SAMSUNG	M378B5673EH1-CH9	DDR3 1333	2GB	DS	SAMSUNG	K4B1G0846E	(1066-8-7-7-20)	N/A	●	●	●	●
SAMSUNG	M391B5673DZ1-CH9	DDR3 1333	2GB	DS	SAMSUNG	K4B1G0846D(ECC)	9(1333-9-9-9-24)	N/A	●	●	●	●
SAMSUNG	M378B5273BH1-CH9	DDR3 1333	4GB	DS	SAMSUNG	K4B2G0846B-HCH9	9(1333-9-9-9-24)	N/A	●	●	●	●
Super Talent	W1333UX2GB(XMP)	DDR3 1333	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8(1333-8-8-8-24)	1.8	●	●	●	●
Transcend	TS128MLK64V3U	DDR3 1333	1GB	SS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)	N/A	●	●	●	●
Transcend	TS256MLK64V3U	DDR3 1333	2GB	DS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)	N/A	●	●	●	●
Asint	SLY3128M8-EDJ	DDR3 1333	1GB	SS	Asint	DDRIII1208-DJ	(9-9-9-24)	N/A	●	●	●	●
Asint	SLY3128M8-EDJE	DDR3 1333	1GB	SS	ELPIDA	J1108BASE-DJ-E	(1066-8-8-8-20)	N/A	●	●	●	●
Asint	SLZ3128M8-EDJ	DDR3 1333	2GB	DS	Asint	DDRIII1208-DJ	(9-9-9-24)	N/A	●	●	●	●
Asint	SLZ3128M8-EDJE	DDR3 1333	2GB	DS	ELPIDA	J1108BASE-DJ-E	(1066-8-8-8-20)	N/A	●	●	●	●
ASUS	N/A	DDR3 1333	1GB	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	N/A	●	●	●	●
ATP	AQ28M64A8BJH9S	DDR3 1333	1GB	SS	SAMSUNG	K4B1G0846E	(1333-9-9-9-24)	N/A	●	●	●	●
ATP	AQ28M72D8BJH9S	DDR3 1333	1GB	SS	SAMSUNG	K4B1G0846D(ECC)	(1333-9-9-9-24)	N/A	●	●	●	●
ATP	AQ56M64B8BJH9S	DDR3 1333	2GB	DS	SAMSUNG	K4B1G0846D	(1333-9-9-9-24)	N/A	●	●	●	●
ATP	AQ56M72E8BJH9S	DDR3 1333	2GB	DS	SAMSUNG	K4B1G0846D(ECC)	(1333-9-9-9-24)	N/A	●	●	●	●
BUFFALO	FSX1333D3G-1G	DDR3 1333	1GB	SS	N/A	Heat-Sink Package	(1066-7-7-7-20)	N/A	●	●	●	●
BUFFALO	FSH1333D3G-T3G(XMP)	DDR3 1333	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	7-7-7-20(1066-8-7-7-20)	N/A	●	●		●
BUFFALO	FSX1333D3G-2G	DDR3 1333	2GB	DS	N/A	Heat-Sink Package	(1066-7-7-7-20)	N/A	●	●	●	●
Elixir	M2Y2G64CB8HA9N-CG	DDR3 1333	2GB	DS	N/A	Heat-Sink Package	(1333-7-7-7-20)	N/A	●	●	●	●
Patriot	PDC32G1333LLK	DDR3 1333	1GB	SS	PATRIOT	Heat-Sink Package	7(1337-7-7-7-20)	1.7	●	●	●	●
Patriot	PVT33G1333ELK	DDR3 1333	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	●	●		●
Patriot	PVS34G1333ELK	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.5	●	●	●	●
Patriot	PVS34G1333LLK	DDR3 1333	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1066-7-7-7-20)	1.7	●	●		
Patriot	PVT36G1333ELK	DDR3 1333	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	●	●	●	●
Silicon Power	SP001GBLTU133S02	DDR3 1333	1GB	SS	S-POWER	I0YT3E0	9(1333-9-9-9-24)	N/A	●	●	●	●
Silicon Power	SP002GBLTU133S02	DDR3 1333	2GB	DS	S-POWER	I0YT3E0	9(1333-9-9-9-24)	N/A	●	●	●	●

6 Dimm :
- **A***: Supports two (2) modules inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
- **B***: Supports three (3) modules inserted into the orange slots (A1, B1 and C1) as one set of Triple-channel memory configuration
- **C***: Supports four (4) modules inserted into the orange slots (A1, B1 and C1) and the black slot A2 as one set of Triple-channel memory configuration
- **D***: Supports six (6) modules inserted into both the orange slots and the black slots as two set of Triple-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.

P6X58D PREMIUM DDR3 1600 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)			
									A*	B*	C*	D*
A-DATA	AD31600G001GMU	DDR3 1600	1GB	SS	N/A	Heat-Sink Package	9-9-9-24 (1333-8-8-8-24)	1.65~1.85	●	●	●	●
A-DATA	AX3U1600GB1G9-AG	DDR3 1600	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24 (1333-8-8-8-24)	1.65~1.85	●	●	●	●
A-DATA	AX3U1600PB1G8-2P	DDR3 1600	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1333-9-9-9-24)	1.65-1.85	●	●	●	
A-DATA	AD31600E001GMU	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1333-9-9-9-24)	1.65-1.85	●	●	●	
A-DATA	AX3U1600GB1G9-3G	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24 (1333-8-8-8-24)	1.65~1.85	●	●	●	●
A-DATA	AX3U1600PB1G8-3P	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1333-9-9-9-24)	1.65-1.85	●	●	●	
A-DATA	AX3U1600GB2G9-AG(XMP)	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24 (1600-9-9-9-24)	1.65~1.85	●	●	●	●
A-DATA	AX3U1600XB2G7-EF(XMP)	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.75-1.85	●	●	●	●
A-DATA	AD31600F002GMU(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.75-1.85	●	●	●	●
A-DATA	AX3U1600GB2G9-3G(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24 (1600-9-9-9-24)	1.65~1.85	●	●	●	●
A-DATA	AX3U1600GB2G9-3G(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24 (1600-9-9-9-24)	1.65~1.85	●	●	●	●
A-DATA	AX3U1600XB2G7-FF(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.75-1.85	●	●	●	●
CORSAIR	TR3X3G1600C8D	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1600-8-8-8-24)	1.65	●	●		
CORSAIR	TR3X3G1600C8DVer2.1(XMP)	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1601-8-8-8-24)	1.65	●	●		
CORSAIR	TR3X3G1600C9Ver1.1(XMP)	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24(1601-9-9-9-24)	1.65	●	●		
CORSAIR	BoxP/N:TW3X4G1600C9DHXNV (CM3X2G1600C9DHXNV)Ver4.1	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	(1333-9-9--9-24)	1.80	●	●	●	
CORSAIR	CMD4GX3M2A1600C8(XMP)	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-24(1333-9-9-9-24)	1.65	●	●	●	
CORSAIR	TR3X6G1600C8D	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-24(1600-8-8-8-24)	1.65	●	●	●	
CORSAIR	TR3X6G1600C8DVer2.1(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-24(1601-8-8-8-24)	1.65	●	●	●	
CORSAIR	TR3X6G1600C9Ver2.1(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.65	●	●	●	●
Crucial	BL12864BA1608.8SFB(XMP)	DDR3 1600	1GB	SS	N/A	Heat-Sink Package	(1601-8-8-8-24)	1.8	●		●	
Crucial	BL25664BN1608.16FF(XMP)	DDR3 1600	2GB	DS	N/A	Heat-Sink Package	8-8-8-24 (1333-9-9-9-24)	1.65	●	●	●	●
G.SKILL	F3-12800CL9D-2GBNQ	DDR3 1600	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.6	●	●		
G.SKILL	F3-12800CL9D-4GBRL	DDR3 1600	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.6	●	●		
G.SKILL	F3-12800CL7D-4GBRH(XMP)	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-24(1333-8-8-8-24)	1.65	●	●	●	●
G.SKILL	F3-12800CL8T-6GBHK(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-21(1333-8-8-8-21)	1.6-1.65	●	●		
G.SKILL	F3-12800CL8T-6GBPI(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-21(1066-8-8-8-20)	1.6~1.65	●	●	●	●
G.SKILL	F3-12800CL9T-6GBNQ	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1601-9-9-9-24)	1.5-1.6	●	●	●	●
GEIL	GV34GB1600C8DC	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-28(1600-8-8-8-28)	1.6	●	●	●	●
KINGMAX	FLGD45F-B8KG9-NAES	DDR3 1600	1GB	SS	KINGMAX	KFB8FNGXF-ANX-12A	9(1600-9-8-9-28)	1.5	●	●	●	
KINGMAX	FLGE85F-B8KG9-NEES	DDR3 1600	2GB	DS	KINGMAX	KFB8FNGXF-ANX-12A	9(1600-9-8-9-28)	1.5	●	●	●	●
KINGSTON	KHX1600C9D3K3/12GX(XMP)	DDR3 1600	12GB(3 x 4GB)	DS	N/A	Heat-Sink Package	(1066-7-7-7-20)	1.65	●	●	●	●
KINGSTON	KHX1600C8D3K2/4GX(XMP)	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	8(1333-9-9-9-24)	1.65	●	●	●	
KINGSTON	KHX1600C9D3K2/4G	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.7~1.9				
KINGSTON	KHX1600C9D3K3/6GX(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9(1333-9-9-9-24)	1.65	●	●	●	●
OCZ	OCZ3P1600EB1G	DDR3 1600	1GB	SS	N/A	Heat-Sink Package	7-6-6-24(1333-7-7-7-20)	N/A	●			
OCZ	OCZ3G1600LV3GK	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8(1066-7-7-7-20)	1.65	●	●	●	●
OCZ	OCZ3P1600LV3GK	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	7-7-7(1066-7-7-7-20)	1.65	●	●	●	
OCZ	OCZ3P1600EB4GK	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-6(1333-7-7-7-20)	1.8	●	●	●	
OCZ	OCZ3P1600LV4GK	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7(1067-7-7-7-20)	1.65	●			
OCZ	OCZ3X16004GK(XMP)	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7(1066-7-7-7-16)	1.9	●	●	●	●
OCZ	OCZ3FXE1600C7LV6GK	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7(1066-9-9-9-24)	1.65	●	●		
OCZ	OCZ3G1600LV6GK	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8(1066-7-7-7-20)	1.65	●	●	●	●
OCZ	OCZ3G1600LV6GK	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8(1066-7-7-7-16)	1.65	●	●		
OCZ	OCZ3X1600LV6GK(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8(1600-8-8-8-24)	1.65	●	●	●	●
OCZ	OCZ3X1600LV6GK(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8(1066-7-7-7-16)	1.65	●	●	●	●
Super Talent	WB160UX6GB(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	(1333-8-8-8-24)	N/A	●	●	●	●
Cell Shock	CS322271	DDR3 1600	2GB(2 x 1GB)	DS	N/A	Heat-Sink Package	7-7-7-14(1066-7-7-7-20)	1.7-1.9	●	●	●	●
Elixir	M2F2G64CB8HA4N-DG	DDR3 1600	2GB	DS	Elixir	N2CB1G80AN-DG	9(1333-9-9-9-28)	N/A	●	●	●	●
Elixir	M2Y2G64CB8HA9N-DG(XMP)	DDR3 1600	2GB	DS	N/A	Heat-Sink Package	(1333-8-8-8-24)	N/A	●	●	●	●
Mushkin	996657	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20	N/A	●	●	●	●
Mushkin	998659(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.5-1.6	●	●	●	
Patriot	PVT33G1600ELK	DDR3 1600	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	●	●	●	●
PATRIOT	PGS34G1600LLKA	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1067-7-7-7-20)	1.7	●	●	●	●
Patriot	PVS34G1600ELK	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.8	●	●		
Patriot	PVS34G1600LLK(XMP)	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1066-7-7-7-20)	1.9				
Patriot	PVS34G1600LLKN	DDR3 1600	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-20(1066-7-7-7-20)	2.0	●	●	●	
Patriot	PVT36G1600ELK	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	●	●	●	●
Patriot	PVT36G1600ELK	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1600-7-7-7-20)	1.65	●	●	●	●
Patriot	PVT36G1600LLK(XMP)	DDR3 1600	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-24(1067-7-7-7-20)	1.65	●	●		

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- **A***: Supports two (2) modules inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
- **B***: Supports three (3) modules inserted into the orange slots (A1, B1 and C1) as one set of Triple-channel memory configuration
- **C***: Supports four (4) modules inserted into the orange slots (A1, B1 and C1) and the black slot A2 as one set of Triple-channel memory configuration
- **D***: Supports six (6) modules inserted into both the orange slots and the black slots as two set of Triple-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.

P6X58D PREMIUM DDR3 1800 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	cket support (	
									A*	B*
CORSAIR	BoxP/N:TW3X4G1800C8DF (CM3X2G1800C8D)Ver4.1(XMP)	DDR3 1800	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-24	1.80	●	
KINGSTON	KHX1800C9D3T1K3/6GX(XMP)	DDR3 1800	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.65~1.85	●	●
OCZ	OCZ3P18002GK	DDR3 1800	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8	1.65-1.85	●	●
OCZ	OCZ3P18002GK	DDR3 1800	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8	1.65-1.85		
OCZ	OCZ3P18004GK	DDR3 1800	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	8	1.65~1.85		
Transcend	TX1800KLU-2GK(XMP)	DDR3 1800	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8	1.65-1.85	●	●
Patriot	PVS32G1800LLKN(EPP)	DDR3 1800	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-20(1066-7-7-7-20)	1.9	●	●

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- **A***: Supports two (2) modules inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
- **B***: Supports three (3) modules inserted into the orange slots (A1, B1 and C1) as one set of Triple-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.

P6X58D PREMIUM DDR3 1866 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	cket support (	
									A*	B*
CORSAIR	TR3X3G1866C9DVer4.1(XMP)	DDR3 1866	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24(1866-9-9-9-24)	1.65	●	●
CORSAIR	TR3X6G1866C9DVer4.1(XMP)	DDR3 1866	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1866-9-9-9-24)	1.65	●	●
G.SKILL	F3-15000CL9D-4GBRH (XMP)	DDR3 1866	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24 (1333-9-9-9-24)	1.65		●
G.SKILL	F3-15000CL9D-4GBTD(XMP)	DDR3 1866	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24 (1333-9-9-9-24)	1.65		●
KINGSTON	KHX1866C9D3T1K3/6GX(XMP)	DDR3 1866	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9(1333-9-9-9-24)	1.65		●
OCZ	OCZ3RPR1866C9LV3GK	DDR3 1866	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9(1066-7-7-7-20)	1.65	●	●
OCZ	OCZ3P1866LV4GK	DDR3 1866	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9(1067-9-9-9-24)	1.65	●	●
OCZ	OCZ3P1866C9LV6GK	DDR3 1866	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9(1066-7-7-7-20)	1.65	●	
OCZ	OCZ3RPR1866C9LV6GK	DDR3 1866	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9(1066-7-7-7-20)	1.65	●	●
Super Talent	W1866UX2GB(XMP)	DDR3 1866	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1333-9-9-9-24)	N/A	●	
Patriot	PVS32G1866LLK(XMP)	DDR3 1866	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1066-7-7-7-20)	1.9		
Patriot	PVS32G1866LLK(XMP)	DDR3 1866	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8-8-8-24(1866-8-8-8-24)	1.9	●	●
Team	BoxP/N:TXD34096M1866HC7DC-L(TXD32048M1866HC7-L)(XMP)	DDR3 1866	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	7-7-7-21(1333-9-9-9-24)	1.65	●	●

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- **A***: Supports two (2) modules inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
- **B***: Supports three (3) modules inserted into the orange slots (A1, B1 and C1) as one set of Triple-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.

P6X58D PREMIUM DDR3 2000 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	cket support (	
									A*	B*
Crucial	BL12864BE2009.8SFB3(EPP)	DDR3 2000	1GB	SS	N/A	Heat-Sink Package	9-9-9-28(1333-9-9-9-24)	2	●	●
G.SKILL	F3-16000CL9D-4GBRH(XMP)	DDR3 2000	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24 (1333-9-9-9-24)	1.65	●	●
G.SKILL	F3-16000CL9D-4GBTD(XMP)	DDR3 2000	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24 (1333-9-9-9-24)	1.65	●	●
G.SKILL	F3-16000CL7T-6GBPS(XMP)	DDR3 2000	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-8-7-20(1066-8-8-8-20)	1.65	●	●
G.SKILL	F3-16000CL9T-6GBPS(XMP)	DDR3 2000	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-8-8-8-20)	1.65	●	●
GEIL	GU34GB2000C9DC(XMP)	DDR3 2000	4GB(2 x 2GB)	DS	N/A	Heat-Sink Package	9-9-9-28 (1333-7-7-7-24)	2	●	●
KINGSTON	KHX2000C8D3T1K3/3GX(XMP)	DDR3 2000	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	8(1333-9-9-9-24)	1.65	●	●
KINGSTON	KHX2000C9D3T1K3/3GX(XMP)	DDR3 2000	3GB(3 x 1GB)	SS	N/A	Heat-Sink Package	9 (1333-8-8-8-24)	1.65		
KINGSTON	KHX2000C8D3T1K3/6GX(XMP)	DDR3 2000	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8(1333-9-9-9-21)	1.65	●	●
KINGSTON	KHX2000C9D3T1K3/6GX(XMP)	DDR3 2000	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	9 (1333-9-9-9-24)	1.65	●	●
OCZ	OCZ3FXT20002GK	DDR3 2000	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	8	1.9	●	
OCZ	OCZ3P20002GK(EPP)	DDR3 2000	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	9	1.9	●	
OCZ	OCZ3P2000EB2GK	DDR3 2000	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	9-8-8(1066-8-7-7-20)	1.8		
OCZ	OCZ3B2000LV6GK	DDR3 2000	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	7-8-7(1066-9-9-9-24)	1.65	●	●
Gingle	9CAASS37AZZ01D1	DDR3 2000	2GB	DS	N/A	Heat-Sink Package	9-9-9-24	N/A	●	●
Patriot	PVS32G2000LLKN	DDR3 2000	2GB(2 x 1GB)	SS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	2	●	
Patriot	PVT36G2000LLK(XMP)	DDR3 2000	6GB(3 x 2GB)	DS	N/A	Heat-Sink Package	8-8-8-24(1067-9-9-9-24)	1.65	●	●

6 Dimm :
- **A***: Supports two (2) modules inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
- **B***: Supports three (3) modules inserted into the orange slots (A1, B1 and C1) as one set of Triple-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.