

Qualified Vendors List (QVL) - X99-Gaming G1 WIFI

Memory modules listed as below is for reference only. Due to massive memory models in market, we can only verify some of them.

以下所列的記憶體模組僅供參考, 因市面上的記憶體模組眾多, 我們無法一一驗證

When enabling Dual Channel mode with two or four memory modules, it is recommended that using the same capacity, brand, speed, and chips of memory modules and also installed in the same color of DDR4 slots.

若要安裝兩支或四支DDR4記憶體模組, 建議您使用相同容量/ 廠牌/ 速度/ 顆粒等之記憶體模組。

DDR4 2800

Module Supplier	Size	Module P/N.	SS/DS	Chip Brand	Chip P/N.	Timing	Voltage	Memory socket support				XMP	Native
								2	4	6	8		
ADATA	4GB	AX4U2800W4G17	SS	Hynix		17-17-17-36	1.2v	v	v	v	v	v	2133
Apacer	4GB	78.B1GM8.AF20B	SS			17-17-17-36	1.2v	v	v	v	v	v	2133
CORSAIR	4GB	CMK16GX4M4A2800C16	SS	Hynix		16-18-18-36	1.2v	v	v	v	v	v	2133
CORSAIR	4GB	CMD16GX4M4A2800C16	SS	Hynix		16-18-18-36	1.2v	v	v	v	v	v	2133
G.SKILL	4GB	F4-2800C16Q-16GRR	SS			16-16-16-36	1.2v	v	v			v	2133
Kingston	4GB	HX428C14PBK4/16	SS	Hynix		15-15-15-39	1.35v	v	v			v	2133

DDR4 2666

Module Supplier	Size	Module P/N.	SS/DS	Chip Brand	Chip P/N.	Timing	Voltage	Memory socket support				XMP	Native
								2	4	6	8		
Apacer	4GB	78.B1GM7.AF20B	SS			16-16-16-36	1.2v	v	v	v	v	v	2133
Apacer	8GB	78.C1GM7.AF30B	DS			16-16-16-36	1.2v	v	v	v	v	v	2133
CORSAIR	4GB	CMK16GX4M4A2666C15	SS	Hynix		15-17-17-35	1.2v	v	v	v	v	v	2133
CORSAIR	4GB	CMK16GX4M4A2666C16	SS	Hynix		16-18-18-35	1.2v	v	v			v	2133
CORSAIR	4GB	CMD16GX4M4A2666C16	SS	Hynix		16-18-18-35	1.2v	v	v			v	2133
CORSAIR	8GB	CMD32GX4M4A2666C15	DS	Hynix		15-17-17-35	1.2v	v	v	v	v	v	2133
CORSAIR	8GB	CMK32GX4M4A2666C15	DS	Hynix		15-17-17-35	1.2v	v	v	v	v	v	2133
CORSAIR	8GB	CMK32GX4M4A2666C16	DS	Hynix		16-18-18-35	1.2v	v	v			v	2133
G.SKILL	4GB	F4-2666C15Q-16GRR	SS			15-15-15-35	1.2v	v	v	v	v	v	2133
G.SKILL	8GB	F4-2666C15Q-32GRR	DS			15-15-15-35	1.2v	v	v	v	v	v	2133

ISDT	4GB	IMA451U6MFR8N-CF0	SS			15-15-15-35	1.2v	v	v	v	v	v	2133
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DDR4 2400

Module Supplier	Size	Module P/N.	SS/DS	Chip Brand	Chip P/N.	Timing	Voltage	Memory socket support				XMP	Native
								2	4	6	8		
ADATA	4GB	AX4U2400W4G16	SS	Hynix		16-16-16-39	1.2v	v	v	v	v	v	2133
ADATA	8GB	AX4U2400W8G16	DS	Hynix		16-16-16-39	1.2v	v	v	v	v	v	2133
Apacer	4GB	78.B1GM6.AF20B	SS			16-16-16-36	1.2v	v	v	v	v	v	2133
Apacer	8GB	78.C1GM6.AF30B	DS			16-16-16-36	1.2v	v	v	v	v	v	2133
Avexir	8GB	AVD4U24001608G-4M	DS	Hynix	H5AN4G8NMFR 427A	CL16	1.2v	v	v				2400
CRUCIAL	4GB	BLS4G4D240FSA	SS	Micron		16-16-16-40	1.2v	v	v	v	v	v	2400
CRUCIAL	8GB	BLS8G4D240FSA	DS	Micron		16-16-16-40	1.2v	v	v	v	v	v	2400
G.SKILL	4GB	F4-2400C15Q-16GRR	SS	Micron		15-15-15-35	1.2v	v	v	v	v	v	2133
G.SKILL	8GB	F4-2400C15Q-32GRR	DS	Micron		15-15-15-35	1.2v	v	v	v	v	v	2133
GEIL	4GB	GPB416GB2400C15QC	SS			15-15-15-35	1.2v	v	v	v	v	v	2133
Kingston	4GB	HX424C12PB2K4/16	SS	Hynix		CL12	1.35v	v	v	v	v	v	2133
PATRIOT	4GB	PX416G240C5QK	SS			15-15-15-35	1.2v	v	v			v	2133
PATRIOT	8GB	PV432G240C5QK	DS			15-15-15-35	1.2v	v	v	v	v	v	2133
PATRIOT	8GB	PX432G240C5QK	DS			15-15-15-35	1.2v	v	v			v	2133
Team	4GB	TED44GM2400C16BK	SS	Micron		16-16-16-39	1.2v	v	v	v	v	v	2133
Team	8GB	TED48GM2400C16BK	DS	Micron		16-16-16-39	1.2v	v	v	v	v	v	2133

DDR4 2133

Module Supplier	Size	Module P/N.	SS/DS	Chip Brand	Chip P/N.	Timing	Voltage	Memory socket support				XMP	Native
								2	4	6	8		
ADATA	4GB	AX4U2133W4G13	SS	Hynix		13-13-13-32	1.2v	v	v	v	v	v	
ADATA	4GB	AX4U2133W4G15	SS	Hynix		15-15-15-36	1.2v	v	v	v	v	v	
ADATA	8GB	AX4U2133W8G13	DS	Hynix		13-13-13-32	1.2v	v	v	v	v	v	
ADATA	8GB	AX4U2133W8G15	DS	Hynix		15-15-15-36	1.2v	v	v	v	v	v	
ADATA	4GB	AD4U2133W4G15-B	SS	Hynix		CL15	1.2v	v	v	v	v		v
ADATA	8GB	AD4U2133W8G15-B	DS	Hynix		CL15	1.2v	v	v	v	v		v
Apacer	4GB	78.B1GM3.AF00B	SS			CL15	1.2v	v	v	v	v		v
Apacer	8GB	78.C1GM3.AF10B	DS			CL15	1.2v	v	v	v	v		v
CORSAIR	4GB	CMV4GX4M1A2133C15-ESM	SS	Micron		CL15	1.2v	v	v				v
CORSAIR	4GB	CMV4GX4M1A2133C15	SS	Hynix		CL15	1.2v	v	v	v	v		v

CORSAIR	8GB	CMV8GX4M1A2133C15-ESM	DS	Micron		CL15	1.2v	v	v				v
CORSAIR	8GB	CMV8GX4M1A2133C15	DS	Hynix		CL15	1.2v	v	v	v	v		v
CRUCIAL	4GB	CT4G4DFS8213	SS	Micron			1.2v	v	v	v	v		v
CRUCIAL	8GB	CT8G4DFD8213	DS	Micron			1.2v	v	v	v	v		v
G.SKILL	4GB	F4-2133C15Q-16GRR	SS	Micron		15-15-15-35	1.2v	v	v	v	v		v
G.SKILL	8GB	F4-2133C15Q-32GRR	DS	Micron		15-15-15-35	1.2v	v	v	v	v		v
panram	4GB	PUD42133C154GNJK	SS	Micron		15-15-15-36	1.2v	v	v				v
panram	8GB	PUD42133C158GNJK	DS	Micron		15-15-15-36	1.2v	v	v				v
SAMSUNG	4GB	M378A5143DB0-CPB	SS				1.2v	v	v				v
SAMSUNG	8GB	M378A1G43DB0-CPB	DS				1.2v	v	v	v	v		v
Team	4GB	TED44GM2133C15BK	SS			15-15-15-36	1.2v	v	v	v	v		v
Team	8GB	TED48GM2133C15BK	DS	Micron		15-15-15-36	1.2v	v	v	v	v		v

DDR4 1866

Module Supplier	Size	Module P/N.	SS/DS	Chip Brand	Chip P/N.	Timing	Voltage	Memory socket support				XMP	Native
								2	4	6	8		
CORSAIR	8GB	CMV8GX4M1A1866C13-ESM	DS	Micron		CL13	1.2v	v	v				v

RDIMM DDR4 2133

Module Supplier	Size	Module P/N.	SS/DS	Chip Brand	Chip P/N.	Timing	Voltage	Memory socket support				XMP	Native
								2	4	6	8		
ADATA	4GB (1Rx8)	AD4R2133W4G15	DS	Micron		CL15	1.2v	v	v	v	v		v
CRUCIAL	4GB (1Rx8)	CT4G4RFS8213.9FA2	DS	Micron	41A77D9RGQ		1.2v	v	v	v	v		v