

Qualified Vendors List (QVL)B450M DS3H V2

Speed	Module Supplier	Density	# of Ranks x DRAM devices	Module P/N.	SS/DS	Chip Brand	Chip P/N.	Timing	Voltage	Memory socket support			XMP	Native
										1	2	4		
3466	HyperX	8GB	1Rx8	HX434C19FB2/8	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FB2K2/16	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FB2K4/32	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FW2/8	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FW2K2/16	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FW2K4/32	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FR2/8	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FR2K2/16	SS	Micron		CL19	1.2v	v	v		v	2933
3466	HyperX	8GB	1Rx8	HX434C19FR2K4/32	SS	Micron		CL19	1.2v	v	v		v	2933
3200	HyperX	4GB	1Rx8	HX432C18FBK2/8	SS	Micron		18-21-21-39	1.2v	v	v	v	v	3200
3200	HyperX	4GB	1Rx8	HX432C18FB/4	SS	Micron		18-21-21-39	1.2v	v	v	v	v	3200
3200	HyperX	8GB	1Rx8	HX432C16PB3K4/32	SS	Hynix		16-18-18	1.35v	v	v		v	2133
3200	HyperX	8GB	1Rx8	HX432C16PB3K2/16	SS	Hynix		16-18-18	1.35v	v	v		v	2133
3200	HyperX	8GB	1Rx8	HX432C18FB2/8	SS	Micron		CL18	1.2v	v	v	v	v	2933
3200	HyperX	8GB	1Rx8	HX432C18FB2K2/16	SS	Micron		CL18	1.2v	v	v	v	v	2933
3200	HyperX	8GB	1Rx8	HX432C18FW2/8	SS	Micron		CL18	1.2v	v	v	v	v	2933
3200	HyperX	8GB	1Rx8	HX432C18FW2K2/16	SS	Micron		CL18	1.2v	v	v	v	v	2933
3200	HyperX	8GB	1Rx8	HX432C18FR2/8	SS	Micron		CL18	1.2v	v	v	v	v	2933
3200	HyperX	8GB	1Rx8	HX432C18FR2K2/16	SS	Micron		CL18	1.2v	v	v	v	v	2933
3200	HyperX	8GB	1Rx8	HX432C16PB3A/8	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	8GB	1Rx8	HX432C16PB3AK2/16	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	8GB	1Rx8	HX432C16PB3AK4/32	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	16GB	2Rx8	HX432C18FB/16	DS	Micron		CL18	1.2v	v		v	v	2933
3200	HyperX	16GB	2Rx8	HX432C18FBK2/32	DS	Micron		CL18	1.2v	v		v	v	2933
3200	HyperX	16GB	2Rx8	HX432C18FW/16	DS	Micron		CL18	1.2v	v		v	v	2933
3200	HyperX	16GB	2Rx8	HX432C18FWK2/32	DS	Micron		CL18	1.2v	v		v	v	2933
3200	HyperX	16GB	2Rx8	HX432C18FR/16	DS	Micron		CL18	1.2v	v		v	v	2933
3200	HyperX	16GB	2Rx8	HX432C18FRK2/32	DS	Micron		CL18	1.2v	v		v	v	2933
3200	HyperX	16GB	2Rx8	HX432C16PB3/16	DS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	16GB	2Rx8	HX432C16PB3K2/32	DS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	16GB	2Rx8	HX432C16PB3K4/64	DS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	16GB	2Rx8	HX432C16PB3AK4/64	DS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	16GB	2Rx8	HX432C16PB3AK2/32	DS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	HyperX	16GB	2Rx8	HX432C16PB3/8	DS	Hynix		16-18-18-36	1.35v	v	v	v	v	2400
3200	CORSAIR	4GB	1Rx8	CMK16GX4M4B3200C15	SS			16-17-17-35	1.35v	v	v		v	2133
3200	CORSAIR	4GB	1Rx8	CMK8GX4M2B3200C16	SS			16-18-18-36	1.35v	v	v		v	2133
3200	CORSAIR	4GB	1Rx8	CMK8GX4M2B3200C16R	SS			16-18-18-36	1.35v	v	v		v	2133
3200	CORSAIR	4GB	1Rx8	CMK16GX4M4B3200C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	4GB	1Rx8	CMK16GX4M4C3200C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	4GB	1Rx8	CMK16GX4M4C3200C16R	SS			16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	4GB	1Rx8	CMD16GX4M4B3200C14	SS			14-16-16-36	1.35v	v		v	v	2133
3200	CORSAIR	4GB	1Rx8	CMD16GX4M4C3200C16 ver4.24	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	8GB	1Rx8	CMD64GX4M8B3200C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	8GB	1Rx8	CMK64GX4M8B3200C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	8GB	1Rx8	CMW32GX4M4C3200C16 ver5.32	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	8GB	1Rx8	CMT32GX4M4C3200C16 ver4.31	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	8GB	1Rx8	CMD64GX4M8B3200C16 ver5.32	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2133
3200	CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16	DS			16-18-18-36	1.35v	v		v	v	2133
3200	CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16R	DS			16-18-18-36	1.35v	v		v	v	2133
3200	CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16W	DS			16-18-18-36	1.35v	v		v	v	2133
3200	CORSAIR	16GB	2Rx8	CMK64GX4M4B3200C16	DS			16-18-18-36	1.35v	v		v	v	2133
3200	CORSAIR	16GB	2Rx8	CMT64GX4M4C3200C16 ver4.31	DS	Samsung		16-18-18-36	1.35v	v		v	v	2133
3200	G.SKILL	4GB	1Rx8	F4-3200C16Q-16GRK	SS			16-16-16-36	1.35v	v	v	v	v	2133
3200	G.SKILL	8GB	1Rx8	F4-3200C14Q2-64GVK	SS	Samsung		14-14-14-34	1.35v	v		v	v	2133
3200	G.SKILL	8GB	1Rx8	F4-3200C15Q2-64GVR	SS	Samsung		15-15-15-35	1.35v	v	v		v	2133
3200	G.SKILL	8GB	1Rx8	F4-3200C14Q-32GFX	SS			14-14-14-34	1.35v	v	v		v	2133
3200	G.SKILL	8GB	1Rx8	F4-3200C16Q-32GTZR	SS			16-18-18-38	1.35v	v		v	v	2133
3200	G.SKILL	16GB	2Rx8	F4-3200C16Q-64GVK	DS	Samsung		16-18-18-38	1.35v	v		v	v	2133
3200	AORUS	8GB	1Rx8	GP-AR32C16S8K2SU416R	SS	Samsung		16-18-18-38	1.35v	v	v		v	2133
3200	AORUS	8GB	1Rx8	GP-AR32C16S8K2HU416R	SS	Hynix		16-18-18-38	1.35v	v	v	v	v	2666
3200	ADATA	8GB	1Rx8	AX4U320038G16-BR80	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2666
3200	ADATA	8GB	1Rx8	AX4U320038G16-SR80	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2666
3200	ADATA	8GB	1Rx8	AX4U320038G16-DR80	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2666
3200	ADATA	8GB	1Rx8	AX4U320038G16-QR80	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2666
3200	Apacer	8GB	1Rx8	AH4U08G32C08YNBAA	SS	Hynix		16-18-18-38	1.35v	v	v		v	2133
3200	CRUCIAL	4GB	1Rx8	CT4G4DFS632A.4FJ1	SS	Micron		22-22-22-52	1.2v	v	v	v		3200
3200	CRUCIAL	8GB	1Rx8	BLS8G4D32AESBK.8FE	SS	Micron		16-18-18-38	1.35v	v	v	v	v	2400
3200	CRUCIAL	8GB	1Rx8	CT8G4DFS832A.8FE1	SS	Micron		22-22-22-52	1.2v	v	v	v		3200
3200	CRUCIAL	16GB	2Rx8	BLS16G4D32AESB.M16FE	DS	Micron		16-18-18-36	1.35v	v	v	v	v	2400
3200	CRUCIAL	16GB	2Rx8	CT16G4DFD832A.16FE1	DS	Micron		22-22-22-52	1.2v	v	v	v	v	3200
3200	PATRIOT	4GB	1Rx8	PV48G320C6K	SS			CL16	1.35v	v	v	v	v	2133
3200	PATRIOT	8GB	1Rx8	PV416G320C6K	SS			CL16	1.35v	v	v	v	v	2133
3200	PATRIOT	8GB	1Rx8	PVR416G320C6K	SS			16-18-18-36	1.35v	v		v	v	2133
3200	PATRIOT	8GB	1Rx8	PVR416G320C6KW	SS			16-18-18-36	1.35v	v	v		v	2133
3200	SUPER TALENT	4GB	1Rx8	F3200UA4G	SS			16-18-18-36	1.35v	v		v	v	2133
3200	KLEVV	8GB	1Rx8	IM48GU88A32-GIIEZ	DS			16-18-18	1.35v	v		v	v	2133
3200	KLEVV	8GB	1Rx8	KD48GU880-32A160T	SS			16-18-18-38	1.35v	v	v	v	v	2666
3200	Thermaltake	8GB	1Rx8	CL-W251-CA00SW-A	SS	Hynix		16-18-18-38	1.35v	v	v	v	v	2666
3200	Thermaltake	8GB	1Rx8	CL-W252-CA00SW-A	SS	Hynix		16-18-18-38	1.35v	v	v	v	v	2666
3200	Neo Forza	8GB	1Rx8	NMUD480E81-3200D30	SS	Hynix		16-18-18-16	1.35v	v	v		v	2133
3200	Neo Forza	8GB	1Rx8	NMUD480E81-3200DA30	SS	Hynix		16-18-18-16	1.35v	v	v		v	2133
3200	Neo Forza	8GB	1Rx8	NMUD480E81-3200DB30	SS	Hynix		16-18-18-16	1.35v	v	v		v	2133
3200	Neo Forza	8GB	1Rx8	NMUD480E81-3200DC30	SS	Hynix		16-18-18-16	1.35v	v	v		v	2133
3000	HyperX	8GB	1Rx8	HX430C15PB3K4/32	SS	Hynix		C15	1.35v	v	v	v	v	2133
3000	HyperX	8GB	1Rx8	HX430C15PB3K2/16	SS	Hynix		C15	1.35v	v	v	v	v	2133
3000	HyperX	8GB	1Rx8	HX430C15PB3/8	SS	Hynix		C15	1.35v	v	v	v	v	2133



2933	HyperX	8GB	1Rx8	HX429C17FR2/8	SS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	8GB	1Rx8	HX429C17FR2K2/16	SS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	8GB	1Rx8	HX429C17FR2K4/32	SS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	8GB	1Rx8	HX429C15PB3AK4/32	SS			CL15	1.35v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FB/16	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FBK2/32	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FBK4/64	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FW/16	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FWK2/32	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FWK4/64	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FR/16	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FRK2/32	DS	Micron		CL17	1.2v	v	v	v	v	2933
2933	HyperX	16GB	2Rx8	HX429C17FRK4/64	DS	Micron		CL17	1.2v	v	v	v	v	2933
2800	CORSAIR	8GB	2Rx8	CMK64GX4M8B2800C14	DS			14-16-16-36	1.35v	v	v	v	v	2133
2800	CORSAIR	8GB	2Rx8	CMD64GX4M8B2800C14	DS			14-16-16-36	1.35v	v	v	v	v	2133
2800	G.SKILL	8GB	2Rx8	F4-2800C15Q2-64GRK	DS			15-16-16-35	1.25v	v	v	v	v	2133
2800	G.SKILL	16GB	2Rx8	F4-2800C15Q2-128GRKD	DS			15-15-15-35	1.35v	v	v	v	v	2133
2800	KINGMAX	8GB	1Rx8	GLMG42F-18KIIA CJBRA	SS				1.2v	v	v	v	v	2133
2800	PATRIOT	4GB	1Rx8	PVE48G280C6KRD	SS			CL16	1.2v	v	v	v	v	2133
2800	Neo Forza	8GB	1Rx8	NMUD480E82-2800EB30	SS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2800	Neo Forza	8GB	1Rx8	NMUD480E82-2800EA30	SS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2800	Neo Forza	8GB	1Rx8	NMUD480E82-2800EC30	SS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2800	Neo Forza	8GB	1Rx8	NMUD480E82-2800ED30	SS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2800	CORSAIR	16GB	2Rx8	CMD128GX4M8B2800C14 ver5.39	DS	Hynix		14-16-16-36	1.35v	v	v	v	v	2133
2800	CORSAIR	16GB	2Rx8	CMD32GX4M2B2800C14	DS			14-16-16-36	1.35v	v	v	v	v	2133
2800	CORSAIR	16GB	2Rx8	CMK64GX4M4B2800C14 ver 4.31	DS	Samsung		14-16-16-36	1.35v	v	v	v	v	2133
2800	Neo Forza	16GB	2Rx8	NMUD416E82-2800EB30	DS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2800	Neo Forza	16GB	2Rx8	NMUD416E82-2800EA30	DS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2800	Neo Forza	16GB	2Rx8	NMUD416E82-2800EC30	DS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2800	Neo Forza	16GB	2Rx8	NMUD416E82-2800EC30	DS	Hynix		19-26-26-46	1.2v	v	v	v	v	2133
2666	HyperX	4GB	1Rx8	HX426C15FBK4/16	SS	SKhynix		CL15	1.2v	v	v	v	v	2666
2666	HyperX	4GB	1Rx8	HX426C15FB/4	SS	SKhynix		CL15	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C13PB3K4/32	SS	Hynix		CL13	1.35	v	v	v	v	2400
2666	HyperX	8GB	1Rx8	HX426C13PB3K2/16	SS	Hynix		CL13	1.35	v	v	v	v	2400
2666	HyperX	8GB	1Rx8	HX426C13PB3/8	SS	Hynix		CL13	1.35	v	v	v	v	2400
2666	HyperX	8GB	1Rx8	HX426C16FB2K4/32	SS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FB2K2/16	SS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FB2/8	SS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FB2K4/32	SS	Micron		CL16	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FB2K2/16	SS	Micron		CL16	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FB2/8	SS	Micron		CL16	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FB2K2/16	SS	Nanya		16-18-18-39	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FB2/8	SS	Nanya		16-18-18-39	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FR2K2/16	SS	Nanya		16-18-18-39	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FR2/8	SS	Nanya		16-18-18-39	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FW2K2/16	SS	Nanya		16-18-18-39	1.2v	v	v	v	v	2666
2666	HyperX	8GB	1Rx8	HX426C16FW2/8	SS	Nanya		16-18-18-39	1.2v	v	v	v	v	2666
2666	HyperX	16GB	2Rx8	HX426C16FBK4/64	DS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	16GB	2Rx8	HX426C16FBK2/32	DS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	16GB	2Rx8	HX426C16FB/16	DS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	16GB	2Rx8	HX426C16FWK4/64	DS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	16GB	2Rx8	HX426C16FWK2/32	DS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	16GB	2Rx8	HX426C16FW/16	DS	Hynix		CL16	1.2v	v	v	v	v	2666
2666	HyperX	16GB	2Rx8	HX426C13PB3K4/64	DS	Hynix		CL13	1.35	v	v	v	v	2400
2666	HyperX	16GB	2Rx8	HX426C13PB3K2/32	DS	Hynix		CL13	1.35	v	v	v	v	2400
2666	HyperX	16GB	2Rx8	HX426C13PB3/16	DS	Hynix		CL13	1.35	v	v	v	v	2400
2666	Kingston	8GB	1Rx8	KVR26N19S8/8	SS	Micron		CL19	1.2v	v	v	v	v	2666
2666	Kingston	8GB	1Rx8	KVR26N19S8/8	SS	Micron		CL19	1.2v	v	v	v	v	2666
2666	Kingston	16GB	2Rx8	KVR26N19D8/16	DS	Micron		CL19	1.2v	v	v	v	v	2666
2666	Kingston	16GB	2Rx8	KVR26N19D8/16	DS	Micron		CL19	1.2v	v	v	v	v	2666
2666	Kingston	16GB	2Rx8	KVR26N19D8/16	DS	Nanya		19-19-19-43	1.2v	v	v	v	v	2666
2666	CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16 ver 3.21	SS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16B ver 3.21	SS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16R ver 3.21	SS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	4GB	1Rx8	CMV4GX4M1A2666C18	SS			18-18-18-43	1.2v	v	v	v	v	2666
2666	CORSAIR	4GB	1Rx8	CMD16GX4M4A2666C12 ver 5.20	SS	Hynix		12-14-14-35	1.2v	v	v	v	v	2133
2666	CORSAIR	4GB	1Rx8	CMK8GX4M2A2666C16 ver3.22	SS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16 ver4.23	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16R ver4.23	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16W ver4.23	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	2Rx8	CMK64GX4M8A2666C16	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16 ver3.21	DS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16B ver3.21	DS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16W ver3.21	DS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16 ver5.30	SS	Hynix		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16B ver5.30	SS	Hynix		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16R ver5.30	SS	Hynix		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16W ver5.30	SS	Hynix		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK16GX4M2A2666C16 ver5.30	DS	Hynix		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK16GX4M2A2666C16R ver5.30	DS	Hynix		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK16GX4M2A2666C16W ver5.30	DS	Hynix		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMK16GX4M2D2666C16 ver4.21	SS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	8GB	1Rx8	CMV8GX4M1A2666C18	SS			18-18-18-43	1.2v	v	v	v	v	2666
2666	CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16	DS			16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16R	DS			16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16W	DS			16-18-18-35	1.2v	v	v	v	v	2133
2666	CORSAIR	16GB	2Rx8	CMK64GX4M4A2666C16 ver 4.31	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133





2400	Team	16GB	2Rx8	TPD432G2400HC16DC01	DS			16-16-16-39	1.2v	v	v	v		2400
2400	Team	16GB	2Rx8	TED416G2400C1601	DS			16-16-16-39	1.2v	v	v	v		2400
2400	Team	16GB	2Rx8	TPRD416G2400HC1601	DS			16-16-16-39	1.2v	v	v	v		2400
2400	Team	16GB	1Rx8	TPD416G2400HC1601	DS			16-16-16-39	1.2v	v	v	v		2400
2400	Team	16GB	1Rx8	TED432G2400C16DC01	SS	Hynix		16-16-16-39	1.2v	v	v	v		2400
2400	Team	16GB	1Rx8	TED416G2400C1601	SS	Hynix		16-16-16-39	1.2v	v	v	v		2400
2400	Samsung	4GB	1Rx16	M378A5244CB0-CRC	SS				1.2v	v	v	v		2400
2400	VISENTA	8GB	1Rx8	DDR4 2400 8G	SS			17-17-17-40	1.2v	v	v	v		2400
2400	VISENTA	16GB	2Rx8	DDR4 2400 16G	DS			15-15-15-35	1.2v	v	v	v		2400
2133	CORSAIR	8GB	2Rx8	CMK64GX4M8A2133C13	DS			13-15-15-28	1.2v	v	v	v		v
2133	CORSAIR	8GB	1Rx8	CMV8GX4M1A2133C15-ESS	SS	Samsung		C15	1.2v	v	v	v		v
2133	CORSAIR	16GB	2Rx8	CMV16GX4M1A2133C15	DS			C15	1.2v	v	v	v		v
2133	CORSAIR	16GB	2Rx8	CMK32GX4M2A2133C13	DS			13-15-15-28	1.2v	v	v			v
2133	CORSAIR	16GB	2Rx8	CMK128GX4M8A2133C13	DS			13-15-15-28	1.2v	v	v	v	v	v
2133	G.SKILL	8GB	1Rx8	F4-2133C15S-8GIS	SS			15-15-15-35	1.2v	v	v			v
2133	Apacer	4GB	1Rx8	AU04GGB13CDTBGH	SS			CL15	1.2v	v	v	v		v
2133	CRUCIAL	8GB	1Rx8	CT8G4DFS8213.8FB1	SS	Micron		CL15	1.2v	v	v	v		v
2133	CRUCIAL	16GB	2Rx8	CT16G4DFD8213.16FB1	DS	Micron		CL15	1.2v	v	v	v		v
2133	GLOWAY	4GB	1Rx8	4G-2133	SS			15-15-15-35	1.2v	v	v	v		v
2133	KLEVV	4GB	1Rx8	KM4B4GX1N-2133-15-15-15-35-0	SS			15-15-15-35	1.2v	v	v	v		v
2133	KLEVV	8GB	1Rx8	KM4B8GX1N-2133-15-15-15-35-0	SS			15-15-15-35	1.2v	v	v	v		v
2133	KLEVV	16GB	2Rx8	KM4B16X1N-2133-15-15-15-35-0	DS			15-15-15-35	1.2v	v	v	v		v
2133	Panram	8GB	1Rx8	PUD42133C158G2VS	SS			CL15	1.2v	v	v	v		v
2133	Samsung	8GB	1Rx8	M378A1K43BB1-CPB	SS			15-15-15-36	1.2v	v	v			2133
2133	Samsung	16GB	2Rx8	M378A2K43BB1-CPB	DS			15-15-15-36	1.2v	v	v			2133
2133	V-Color	8GB	1Rx8	TC48G21S815-IMS	SS			CL15	1.2v	v	v	v		v
2133	V-Color	16GB	2Rx8	TE416G21D815	DS	SKHynix		CL15	1.2v	v	v	v		v

• 2 DIMM: Supports one pair of modules inserted into the same color slots as one pair of Dual-channel memory configuration. Install the modules into **DDR4\_1, DDR4\_2** for better compatibility.  
2 DIMM: 請將兩支記憶體模組安裝在同樣顏色記憶體插槽以啟動雙通道設定, 並優先安裝在**DDR4\_1, DDR4\_2**插槽以確保更好的相容性

• When running XMP at **DDR4 3200 MHz or higher**, the system's stability depends on the CPU's capabilities.  
當執行XMP至**DDR4 3200MHz或是更高**, 系統的穩定性會依據CPU的效能而有所差異

• Memory modules listed as above 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。