

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
DDR4 2933MHz											
V-Color	8GB	1Rx8	TL48G30S816RGB	SS			16-18-18-38	1.35v	V	V	2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DC30	SS	Hynix		15-17-17-35	1.35v			2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DA30	SS	Hynix		15-17-17-35	1.35v	V	V	2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DB30	SS	Hynix		15-17-17-35	1.35v			2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DD30	SS	Hynix		15-17-17-35	1.35v			2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DC30	SS	Hynix		15-17-17-35	1.35v			2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DA30	SS	Hynix		15-17-17-35	1.35v	V	V	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DB30	SS	Hynix		15-17-17-35	1.35v			2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DD30	SS	Hynix		15-17-17-35	1.35v			2133

DDR4 2800MHz													
CORSAIR	16GB	2Rx8	CMK128GX4M8Z2933C16 ver 4.31	DS	Samsung		16-18-18-36	1.35	V	V	V	XMP	2133

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DDR4 2800MHz													
CORSAIR	4GB	1Rx8	CMK16GX4M4A2800C16	SS	Hynix		16-18-18-36	1.2v				v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2800C16R	SS	Hynix		16-18-18-36	1.2v	V	V		v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2800C16B	SS	Hynix		16-18-18-36	1.2v				v	2133
CORSAIR	8GB	2Rx8	CMK64GX4M8B2800C14	DS			14-16-16-36	1.35v	V	V	V	v	2133
CORSAIR	8GB	2Rx8	CMK64GX4M8B2800C14	DS			14-16-16-36	1.35v	V	V	V	v	2133
CORSAIR	16GB	2Rx8	CMD128GX4M8B2800C14 ver 5.39	DS	Hynix		14-16-16-36	1.35v	V	V	V	v	2133
CORSAIR	16GB	2Rx8	CMD128GX4M8B2800C14	DS	Hynix		14-16-16-36	1.35v	V	V	V	v	2133
CORSAIR	16GB	2Rx8	CMK64GX4M8B2800C14 ver 4.31	DS	Samsung		14-16-16-36	1.35v	V	V	V	v	2133
G.SKILL	16GB	2Rx8	F4-2800C15Q2-12GRKD	DS			15-15-15-35	1.35v	V	V	V	v	2133
ADATA	4GB	1Rx8	AX4U2800W4G17-BRZ	SS	Hynix		17-17-17-36	1.2v				v	2133
ADATA	4GB	1Rx8	AX4U2800W4G17-DRZ	SS	Hynix		17-17-17-36	1.2v	V	V		v	2133
ADATA	4GB	1Rx8	AX4U2800W4G17-QRZ	SS	Hynix		17-17-17-36	1.2v				v	2133
ADATA	8GB	1Rx8	AX4U280038G17-BRZ	SS	Hynix		17-17-17	1.2				v	2133
ADATA	8GB	1Rx8	AX4U280038G17-DRZ	SS	Hynix		17-17-17	1.2	V	V	V	v	2133
ADATA	8GB	1Rx8	AX4U280038G17-QRZ	SS	Hynix		17-17-17	1.2				v	2133
ADATA	8GB	2Rx8	AX4U2800W8G17-BRD	DS	Hynix		17-17-17	1.2				v	2133
ADATA	8GB	2Rx8	AX4U2800W8G17-DRD	DS	Hynix		17-17-17	1.2	V	V		v	2133
ADATA	8GB	2Rx8	AX4U2800W8G17-QRD	DS	Hynix		17-17-17	1.2				v	2133
ADATA	16GB	2Rx8	AX4U2800316G16-BRD	DS	Hynix		16-16-16	1.2				v	2133
ADATA	16GB	2Rx8	AX4U2800316G16-DRD	DS	Hynix		16-16-16	1.2	V	V	V	v	2133
ADATA	16GB	2Rx8	AX4U2800316G16-QRD	DS	Hynix		16-16-16	1.2				v	2133
KLEVV	4GB	1Rx8	KM4C4GX4N-2800-16-16-16-36-0	SS			16-16-16-36	1.2v	V	V		v	2133
KLEVV	8GB	2Rx8	KM4C8GX4N-2800-16-16-16-36-0	DS			16-16-16-36	1.2v	V	V	V	v	2133
KINGMAX	8GB	1Rx8	GLMG42F-18K1IA CJBRA4	SS				1.2v	V	V	V	v	2133
PATRIOT	4GB	1Rx8	PVE48G280C6KRD	SS			CL16	1.2v	V	V	V	v	2133
Team	4GB	1Rx8	TLRED416G2800HC16CQC01	SS			16-18-18-38	1.2v				v	2133
Team	4GB	1Rx8	TDGED416G2800HC16CQC01	SS			16-18-18-38	1.2v	V	V		v	2133
Team	4GB	1Rx8	TLRED48G2800HC16CDC01	SS			16-18-18-38	1.2v				v	2133
Team	4GB	1Rx8	TDGED48G2800HC16CDC01	SS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	TLRED432G2800HC16CQC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	TDGED432G2800HC16CQC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	THRD432G2800HC16CQC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	THWD432G2800HC16CQC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	THBD432G2800HC16CQC01	DS			16-18-18-38	1.2v	V	V	V	v	2133
Team	8GB	2Rx8	TLRED416G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	TDGED416G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	THRD416G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	THWD416G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Team	8GB	2Rx8	THBD416G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Team	16GB	2Rx8	THRD464G2800HC16CQC01	DS			16-18-18-38	1.2v				v	2133
Team	16GB	2Rx8	THWD464G2800HC16CQC01	DS			16-18-18-38	1.2v				v	2133
Team	16GB	2Rx8	THBD464G2800HC16CQC01	DS			16-18-18-38	1.2v			V	v	2133
Team	16GB	2Rx8	THWD432G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Team	16GB	2Rx8	THBD432G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Team	16GB	2Rx8	THWD432G2800HC16CDC01	DS			16-18-18-38	1.2v				v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-2800EB30	SS	Hynix		19-26-26-46	1.2v				v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-2800EA30	SS	Hynix		19-26-26-46	1.2v				v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-2800EC30	SS	Hynix		19-26-26-46	1.2v			V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-2800ED30	SS	Hynix		19-26-26-46	1.2v				v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-2800EB30	DS	Hynix		19-26-26-46	1.2v				v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-2800EA30	DS	Hynix		19-26-26-46	1.2v	V	V		v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-2800EC30	DS	Hynix		19-26-26-46	1.2v				v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-2800ED30	DS	Hynix		19-26-26-46	1.2v				v	2133

DDR4 2666MHz													
HyperX	4GB	1Rx8	HX426C15FBK4/16	SS	SKhynix		CL15	1.2v	V	V	V	v	2666
HyperX	4GB	1Rx8	HX426C15FBK2/8	SS	SKhynix		CL15	1.2v	V	V	V	v	2666
HyperX	4GB	1Rx8	HX426C15FB/4	SS	SKhynix		CL15	1.2v	V	V	V	v	2666
HyperX	4GB	1Rx8	HX426C15FBK4/16	SS	Micron		CL15	1.2v	V	V	V	v	2666
HyperX	4GB	1Rx8	HX426C15FBK2/8	SS	Micron		CL15	1.2v	V	V	V	v	2666
HyperX	4GB	1Rx8	HX426C15FB/4	SS	Micron		CL15	1.2v	V	V	V	v	2666
HyperX	8GB	2Rx8	HX426C15FBK4/32	DS	Micron		CL15	1.2v	V	V	V	v	2666
HyperX	8GB	2Rx8	HX426C15FBK2/16	DS	Micron		CL15	1.2v	V	V	V	v	2666
HyperX	8GB	2Rx8	HX426C15FB/8	DS	Micron		CL15	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C16FB2K4/32	SS	Hynix		CL16	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C16FB2K2/16	SS	Hynix		CL16	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C16FB2/8	SS	Hynix		CL16	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C16FB2K4/32	SS	Micron		CL16	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C16FB2K2/16	SS	Micron		CL16	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C16FB2/8	SS	Micron		CL16	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C16FB2K2/16	SS	Micron		CL16	1.2v	V	V	V	v	2666
HyperX	8GB	1Rx8	HX426C13PB3K4/32	SS	Hynix		CL13	1.35	V	V	V	v	2400
HyperX	8GB	1Rx8	HX426C13PB3K2/16	SS	Hynix		CL13	1.35	V	V	V	v	2400
HyperX	8GB	1Rx8	HX426C13PB3/8	SS	Hynix		CL13	1.35	V	V	V	v	2400
HyperX	16GB	2Rx8	HX426C16FBK4/64	DS	Hynix		CL16	1.2v	V	V	V	v	2666
HyperX	16GB	2Rx8	HX426C16FBK2/32	DS	Hynix		CL16	1.2v	V	V	V	v	2666
HyperX	16GB	2Rx8	HX426C16FBK/16	DS	Hynix		CL16	1.2v	V	V	V	v	2666
HyperX	16GB	2Rx8	HX426C16FWK4/64	DS	Hynix		CL16	1.2v	V	V	V	v	2666

Team	16GB	2Rx8	TED464G2133C15QC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Team	16GB	2Rx8	TPRD464G2133HC15QC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Team	16GB	2Rx8	TPD464G2133HC15QC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Team	16GB	2Rx8	TED432G2133C15DC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Team	16GB	2Rx8	TPRD432G2133HC15DC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Team	16GB	2Rx8	TPD432G2133HC15DC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Team	16GB	2Rx8	TED416G2133C1501	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Team	16GB	2Rx8	TPRD416G2133HC1501	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	V	V	v
Panram	8GB	1Rx8	PUD42133C158G2VS	SS			CL15	1.2v	V	V		v
V-Color	8GB	1Rx8	TE48G21S815	SS	SKHynix		CL15	1.2v	V	V	V	v
V-Color	8GB	1Rx8	TC48G21S815-IMS	SS			CL15	1.2v	V	V	V	v
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 2933MHz or higher**, the system's stability depends on the CPU's capabilities.
當執行XMP至**DDR4 2933MHz或更高**, 系統的穩定性會依據CPU的效率而有所差異

• 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 •

