

Qualified Vendors List (QVL) X470 AORUS Gaming7 WIFI

DDR4 3600MHz														
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	ECC
									1	2	4			
CORSAIR	8GB	1Rx8	CMK32GX4M4Z3600C18	SS			18-22-22-42	1.35v			v	v	2666	
HyperX	8GB	1Rx8	HX436C17PB3K4/32	SS			17-18-18	1.35v			v	v	2400	
G.SKILL	8GB	1Rx8	F4-3600C17Q-32GVK	SS			17-18-18-38	1.35v	v	v		v	2133	
G.SKILL	8GB	1Rx8	F4-3600C17Q-32GTZR	SS			17-18-18-38	1.35v			v	v	2133	
G.SKILL	8GB	1Rx8	F4-3600C18Q-16GTZR	SS			18-22-22-42	1.35v			v	v	2133	
DDR4 3400-3466MHz														
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	ECC
									1	2	4			
G.SKILL	8GB	1Rx8	F4-3400C16Q2-64GTZ	SS	Samsung		16-18-18-38	1.35v	v	v		v	2133	
G.SKILL	8GB	1Rx8	F4-3400C16D-16GSXW	SS			16-16-16-36	1.35v	v	v	v	v	2133	
HyperX	8GB	1Rx8	HX434C19FB2/8	SS	Micron		CL19	1.2v	v	v	v	v	2933	
HyperX	8GB	1Rx8	HX434C19FB2K2/16	SS	Micron		CL19	1.2v	v	v	v	v	2933	
HyperX	8GB	1Rx8	HX434C19FB2K4/32	SS	Micron		CL19	1.2v	v	v	v	v	2933	
HyperX	8GB	1Rx8	HX434C19FW2/8	SS	Micron		CL19	1.2v	v			v	2933	
HyperX	8GB	1Rx8	HX434C19FW2K2/16	SS	Micron		CL19	1.2v	v	v		v	2933	
HyperX	8GB	1Rx8	HX434C19FR2K4/32	SS	Micron		CL19	1.2v	v	v	v	v	2933	
HyperX	8GB	1Rx8	HX434C19FR2/8	SS	Micron		CL19	1.2v	v	v		v	2933	
HyperX	8GB	1Rx8	HX434C19FR2K2/16	SS	Micron		CL19	1.2v	v	v		v	2933	
HyperX	8GB	1Rx8	HX434C19FR2K4/32	SS	Micron		CL19	1.2v	v	v	v	v	2933	
ADATA	4GB	1Rx8	AX4U3300W4G16-BGZ	SS	Samsung		16-16-16	1.35v			v	v	2133	
CORSAIR	8GB	1Rx8	CMD64GX4M8B3333C16 ver4.31	SS	Samsung		16-18-18-36	1.35v		v		v	2133	
G.SKILL	8GB	1Rx8	F4-3300C16Q2-64GTZSW	SS	Samsung		16-16-16-36	1.35v		v		v	2133	
DDR4 3300-3333MHz														
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	ECC
									1	2	4			
ADATA	4GB	1Rx8	AX4U3300W4G16-BGZ	SS	Samsung		16-16-16	1.35v			v	v	2133	
HyperX	4GB	1Rx8	HX433C17PBK4/16	SS			17-17-17-43	1.35v	v	v	v	v	2133	
HyperX	8GB	1Rx8	HX433C16PB3K2/16	SS			16-18-18	1.35v	v	v		v	2133	
HyperX	8GB	1Rx8	HX433C16PB3K4/32	SS			16-18-18	1.35v	v	v	v	v	2133	
HyperX	8GB	1Rx8	HX433C16PB3K2/16	SS			16-18-18	1.35v	v	v		v	2133	
CORSAIR	4GB	1Rx8	CMK16GX4M4B3300C16	SS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	4GB	1Rx8	CMD16GX4M4B3300C16	SS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	4GB	1Rx8	CMK16GX4M4B3333C16	SS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	4GB	1Rx8	CMK8GX4M2B3333C16	SS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	8GB	2Rx8	CMD32GX4M4B3333C16	DS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	8GB	1Rx8	CMD64GX4M8B3333C16 ver4.31	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	16GB	2Rx8	CMK64GX4M4B3333C16	DS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	16GB	2Rx8	CMK64GX4M4B3333C16R	DS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	16GB	2Rx8	CMR64GX4M4C3333C16 ver4.31	DS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133	
G.SKILL	8GB	1Rx8	F4-3300C16Q2-64GTZSW	SS	Samsung		16-16-16-36	1.35v	v	V		v	2133	
DDR4 3200MHz														
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	ECC
									1	2	4			
HyperX	4GB	1Rx8	HX432C16PB3K4/16	SS	SKhynix		16-16-16-39	1.35v	v	v	v	v	2133	
HyperX	8GB	1Rx8	HX432C16PB3K4/32	SS	Hynix		16-18-18	1.35v	v	v	v	v	2133	
			HX432C16PB3K2/16	SS	Hynix		16-18-18	1.35v	v	v	v	v	2133	
HyperX	8GB	1Rx8	HX432C18FB2/8	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FB2K2/16	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FB2K4/32	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FW2/8	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FW2K2/16	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FW2K4/32	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FR2/8	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FR2K2/16	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	8GB	1Rx8	HX432C18FR2K4/32	SS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FB2/16	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FB2K2/32	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FB2K4/64	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FW2/16	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FW2K2/32	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FW2K4/64	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FR2/16	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FR2K2/32	DS	Micron		CL18	1.2v	v	v	v	v	2666	
HyperX	16GB	2Rx8	HX432C18FR2K4/64	DS	Micron		CL18	1.2v	v	v	v	v	2666	
CORSAIR	4GB	1Rx8	CMD16GX4M4B3200C16 ver5.29	SS	Hynix		16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	4GB	1Rx8	CMK16GX4M4C3200C16	SS			16-18-18-36	1.35v	V	V	V	V	2133	
CORSAIR	4GB	1Rx8	CMK16GX4M4C3200C16R	SS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	4GB	1Rx8	CMD16GX4M4C3200C15	SS			15-17-17-35	1.35v	V	V	V	V	2133	
CORSAIR	4GB	1Rx8	CMD16GX4M4B3200C14	SS			14-16-16-36	1.35v	V	V	V	V	2133	
CORSAIR	4GB	1Rx8	CMD16GX4M4C3200C16 ver4.24	SS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133	
CORSAIR	8GB	1Rx8	CMD64GX4M8B3200C16	SS			16-18-18-36	1.35v	V	V	V	V	2133	
CORSAIR	8GB	1Rx8	CMK64GX4M8B3200C16	SS			16-18-18-36	1.35v	V	V	V	V	2133	
CORSAIR	8GB	2Rx8	CMD32GX4M4B3200C16	DS			16-18-18-36	1.35v	V	V	V	V	2133	
CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16	DS			16-18-18-36	1.35v	V	V	V	V	2133	
CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16R	DS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16W	DS			16-18-18-36	1.35v	v	v	v	v	2133	
CORSAIR	16GB	2Rx8	CMK64GX4M4B3200C16	DS			16-18-18-36	1.35v	V	V	V	V	2133	
G.SKILL	4GB	1Rx8	F4-3200C16Q-16GRKD	SS	Hynix		16-16-16-36	1.35v	v	V		v	2133	
G.SKILL	8GB	1Rx8	F4-3200C14Q2-64GVK	SS	Samsung		14-14-14-34	1.35v	v	v	v	v	2133	
G.SKILL	8GB	1Rx8	F4-3200C15Q2-64GVR	SS	Samsung		15-15-15-35	1.35v	v	v	v	v	2133	
G.SKILL	8GB	1Rx8	F4-3200C14Q-32GFX	SS			14-14-14-34	1.35v	v	v	v	v	2133	
G.SKILL	8GB	1Rx8	F4-3200C14D-32GFX	SS			14-14-14-34	1.35v	v	v	v	v	2133	
G.SKILL	8GB	1Rx8	F4-3200C16Q-32GTZR	SS			16-18-18-38	1.35v	v	v		v	2133	
G.SKILL	8GB	1Rx8	F4-3200C16Q-32GTZR	SS			16-18-18-38	1.35v	v	v	v	v	2133	
G.SKILL	16GB	2Rx8	F4-3200C16Q-64GVK	DS	Samsung		16-18-18-38	1.35v	V	V	V	V	2133	
G.SKILL	16GB	2Rx8	F4-3200C14Q-64GVK	DS	Samsung		14-14-14-34	1.35v	V	V	V	V	2133	
G.SKILL	16GB	2Rx8	F4-3200C14Q2-128GTZ	DS	Samsung		14-14-14-34	1.35v	V	V	V	V	2133	
G.SKILL	16GB	2Rx8	F4-3200C14Q-64GTZR	DS	Samsung		14-14-14-34	1.35v	v	v	v	v	2133	

ADATA	4GB	1Rx8	AX4U3200W4G16-BGZ	SS	Samsung		16-16-16	1.35v	v	v	v	v	2133
ADATA	4GB	1Rx8	AX4U3200W4G16-DGZ	SS	Samsung		16-16-16	1.35v	v	v	v	v	2133
ADATA	4GB	1Rx8	AX4U3200W4G16-QGZ	SS	Samsung		16-16-16	1.35v	v	v	v	v	2133
ADATA	8GB	1Rx8	AX4U320038G16-B	SS	Samsung		16-16-16	1.35v	V	V	V	V	2133
ADATA	8GB	1Rx8	AX4U320038G16-BRS	SS			16-18-18	1.35v	V	V	V	V	2133
ADATA	8GB	1Rx8	AX4U320038G16-SRS	SS			16-18-18	1.35v	V	V	V	V	2133
ADATA	8GB	1Rx8	AX4U320038G16-DRS	SS			16-18-18	1.35v	V	V	V	V	2133
ADATA	8GB	1Rx8	AX4U320038G16-QRS	SS			16-18-18	1.35v	V	V	V	V	2133
ADATA	16GB	2Rx8	AX4U3200316G16-SGZ	DS			16-18-18	1.35v	v	v	v	v	2133
ADATA	16GB	2Rx8	AX4U3200316G16-QGZ	DS			16-18-18	1.35v	v	v	v	v	2133
Apacer	4GB	1Rx8	78.BAGMD.AF20B	SS			16-16-16-36	1.35v	v	v		v	2133
GEIL	4GB	1Rx8	GPR416GB3200C16QC	SS			16-16-16-36	1.35v	V	V		v	2133
GEIL	8GB	1Rx8	GEX416GB3200C16DC	SS			16-16-16-36	1.35v	V	V		v	2133
GEIL	8GB	1Rx8	GAFY416GB3200C16ADC	SS			16-18-18-36	1.35v	V	V	V	v	2133
PATRIOT	4GB	1Rx8	PV48G320C6K	SS			CL16	1.35v	V	V	V	V	2133
PATRIOT	8GB	1Rx8	PV416G320C6K	SS			CL16	1.35v	v	v	v	v	2133
SUPER TALENT	4GB	1Rx8	F3200UA4G	SS			16-18-18-36	1.35v	V	V	V	v	2133
SUPER TALENT	16GB	2Rx8	F3200UB16G	DS			16-18-18-36	1.35v	v	v		v	2133
Team	8GB	2Rx8	THBD464G3200HC16CQC01	DS			16-18-18-38	1.35v	V	V		v	2133
Team	16GB	2Rx8	THRD464G3200HC16CQC01	DS			16-18-18-38	1.35v	V	V		v	2133
Team	16GB	2Rx8	THWD464G3200HC16CQC01	DS			16-18-18-38	1.35v	V	V		v	2133
Team	16GB	2Rx8	THBD464G3200HC16CQC01	DS			16-18-18-38	1.35v	V	V		v	2133
Team	16GB	2Rx8	THRD432G3200HC16CQC01	DS			16-18-18-38	1.35v	V	V		v	2133
Team	16GB	2Rx8	THWD432G3200HC16CQC01	DS			16-18-18-38	1.35v	V	V		v	2133
Team	16GB	2Rx8	THBD432G3200HC16CQC01	DS			16-18-18-38	1.35v	V	V		v	2133
KLEVV	8GB	1Rx8	IM48GU88A32-GI5E2	DS			16-18-18	1.35v	v	v	v	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3200DD30	SS	Hynix		16-18-18-16	1.35v	v	v	v	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3200DA30	SS	Hynix		16-18-18-16	1.35v	v	v	v	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3200DB30	SS	Hynix		16-18-18-16	1.35v	v	v	v	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3200DC30	SS	Hynix		16-18-18-16	1.35v	v	v	v	v	2133

DDR4 3000MHz

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	ECC
									1	2	4			
HyperX	4GB	1Rx8	HX430C15PB3K4/16	SS	Hynix		C15	1.35v	V	V		v	2133	
HyperX	4GB	1Rx8	HX430C15PB3K2/8	SS	Hynix		C15	1.35v	V	V		v	2133	
HyperX	8GB	1Rx8	HX430C15PB3K4/32	SS	Hynix		C15	1.35v	V	V	V	v	2133	
HyperX	8GB	1Rx8	HX430C15PB3K2/16	SS	Hynix		C15	1.35v	V	V	V	v	2133	
HyperX	8GB	1Rx8	HX430C15PB3/8	SS	Hynix		C15	1.35v	V	V	V	v	2133	
HyperX	16GB	2Rx8	HX430C15PB3K4/64	DS	Hynix		C15	1.35v	V	V	V	v	2133	
HyperX	16GB	2Rx8	HX430C15PB3K2/32	DS	Hynix		C15	1.35v	V	V	V	v	2133	
HyperX	16GB	2Rx8	HX430C15PB3K8/128	DS	Hynix		C15	1.35v	V	V		v	2133	
HyperX	16GB	2Rx8	HX430C15PB3K4/64	DS	Hynix		C15	1.35v	V	V		v	2133	
HyperX	16GB	2Rx8	HX430C15PB3K2/32	DS	Hynix		C15	1.35v	V	V		v	2133	
CORSAIR	4GB	1Rx8	CMD16GX4M4B3000C14	SS			14-16-16-35	1.35v	V	V		v	2133	
CORSAIR	8GB	2Rx8	CMK32GX4M4B3000C15	DS			15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	2Rx8	CMJ32GX4M4C3000C15 ver4.24	DS	Samsung		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	2Rx8	CMU16GX4M2C3000C15 ver5.30	DS	Hynix		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	2Rx8	CMU16GX4M2C3000C15R ver5.30	DS	Hynix		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	2Rx8	CMU32GX4M4C3000C15	DS			15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	2Rx8	CMU32GX4M4C3000C15R	DS			15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	1Rx8	CMK16GX4M2B3000C15 ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	1Rx8	CMK16GX4M2B3000C15R ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	1Rx8	CMK16GX4M2B3000C15R ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	1Rx8	CMK16GX4M2B3000C15W ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	2Rx8	CM4X8G3000C15K4-CN ver4.24	DS	Samsung		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	1Rx8	CMD32GX4M4C3000C15 ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	1Rx8	CMR32GX4M4C3000C15 ver4.31	SS	Samsung		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	1Rx8	CMD16GX4M2B3000C15 ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	1Rx8	CMR16GX4M2C3000C15 ver4.31	SS	Samsung		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	8GB	1Rx8	CMR64GX4M8C3000C15 ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	1Rx8	CMK16GX4M2B3000C15 ver3.32	SS	Micron		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	1Rx8	CMJ32GX4M4C3000C15 ver3.32	SS	Micron		15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	8GB	1Rx8	CMK16GX4M2C3000C15 ver3.31	SS	Micron		16-18-18-36	1.35v	V	V		v	2133	
CORSAIR	8GB	1Rx8	CMR16GX4M2C3000C15 ver5.30	SS	Hynix		15-17-17-35	1.35v	V	V		v	2133	
CORSAIR	16GB	2Rx8	CMK64GX4M4B3000C15	DS			15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	16GB	2Rx8	CMK128GX4M8B3000C16	DS			16-18-18-36	1.35v	V	V	V	v	2133	
CORSAIR	16GB	2Rx8	CMU64GX4M4C3000C15R	DS			15-17-17-35	1.35v			V	v	2133	
CORSAIR	16GB	2Rx8	CMU64GX4M4C3000C15	DS			15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	16GB	2Rx8	CMU32GX4M2C3000C15R	DS			15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	16GB	2Rx8	CMU32GX4M2C3000C15	DS			15-17-17-35	1.35v	V	V	V	v	2133	
CORSAIR	16GB	2Rx8	CMR32GX4M2C3000C15 ver4.31	DS	Samsung		15-17-17-35	1.35v	V	V	V	v	2133	
CRUCIAL	8GB	1Rx8	BLT8G4D30BET4K.C8FD	SS	Micron		16-18-18-38	1.35v	V	V	V	v	2400	
G.SKILL	4GB	1Rx8	F4-3000C15Q-16GVR	SS			15-15-15-35	1.35v	V	V	V	v	2133	
G.SKILL	8GB	1Rx8	F4-3000C15Q2-64GVR	SS			15-15-15-35	1.35v	V	V	V	v	2133	
G.SKILL	8GB	1Rx8	F4-3000C16D-16GTZR	SS			16-18-18-38	1.35v	V	V		v	2133	
G.SKILL	16GB	2Rx8	F4-3000C14Q2-128GVKD	DS			14-14-14-34	1.35v	V	V	V	v	2133	
ADATA	4GB	1Rx8	AX4U3000W4G16-BWZ	SS			16-16-16	1.35v	V	V		v	2133	
ADATA	4GB	1Rx8	AX4U3000W4G16-DWZ	SS			16-16-16	1.35v	V	V		v	2133	
ADATA	4GB	1Rx8	AX4U3000W4G16-QWZ	SS			16-16-16	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-BBZ	SS	Hynix		16-18-18	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-DBZ	SS	Hynix		16-18-18	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-QBZ	SS	Hynix		16-18-18	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-BBG	SS	Hynix		16-18-18	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-SBG	SS	Hynix		16-18-18	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-DBG	SS	Hynix		16-18-18	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-QBG	SS	Hynix		16-18-18	1.35v	V	V		v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-BRS	SS	Hynix		16-18-18	1.35v	V	V	V	v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-SRS	SS	Hynix		16-18-18	1.35v	V	V	V	v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-DRS	SS	Hynix		16-18-18	1.35v	V	V	V	v	2133	
ADATA	8GB	1Rx8	AX4U300038G16-QRS	SS	Hynix		16-18-18	1.35v	V	V	V	v	2133	
Apacer	8GB	1Rx8	AHU08GB30CKU8R (EK. 16GAZ.GJDK2)	SS			16-18-18-38	1.35v	V	V		v	2400	
GEIL	8GB	2Rx8	GPR416GB3000C15ADC	SS			15-17-17-35	1.35v	V	V		v	2133	
GEIL	8GB	1Rx8	GEX416GB3000C15ADC	SS			15-17-17-35	1.35v	V	V	V	v	2133	

GEIL	16GB	2Rx8	GEXB4128GB3000C16ADQC	DS			16-18-18-36	1.35v	V	V	V	v	2133
PATRIOT	8GB	1Rx8	PV416G300C6K	SS			CL16	1.35v	V	V	V	v	2133
KLEVV	4GB	1Rx8	KM4B4GX1A-3000-15-16-16-36-0	SS			15-16-16-36	1.35v	V	V	V	v	2400
KLEVV	4GB	1Rx8	KM4Z4GX1A-3000-15-16-16-36-1	SS			15-16-16-36	1.35v	V	V	V	v	2400
KLEVV	8GB	1Rx8	KM4B8GX1A-3000-15-16-16-36-0	SS			15-16-16-36	1.35v	V	V	V	v	2400
KLEVV	8GB	1Rx8	KM4Z8GX1A-3000-15-16-16-36-1	SS			15-16-16-36	1.35v	V	V	V	v	2400
KLEVV	16GB	2Rx8	KM4B16X1A-3000-15-16-16-36-0	DS			15-16-16-36	1.35v	V	V	V	v	2400
KLEVV	16GB	2Rx8	KM4Z16X1A-3000-15-16-16-36-0	DS			15-16-16-36	1.35v	V	V	V	v	2400
Team	4GB	1Rx8	TLRED416G3000HC16CQC01	SS			16-18-18-38	1.35v	V	V		v	2133
Team	4GB	1Rx8	TGDED416G3000HC16CQC01	SS			16-18-18-38	1.35v	V	V		v	2133
Team	4GB	1Rx8	TLRED48G3000HC16CQC01	SS			16-18-18-38	1.35v	V	V		v	2133
Team	4GB	1Rx8	TGDED48G3000HC16CQC01	SS			16-18-18-38	1.35v	V	V		v	2133
Team	8GB	2Rx8	TLRED432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TGDED432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	THRD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	THWD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	THBD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDRD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDTRD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDTWD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDTBD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TLRED416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TGDED416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	THRD416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	THWD416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	THBD416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDRD416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDTRD416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDTWD416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	2Rx8	TDTBD416G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	8GB	1Rx8	TF1D48G3000HC16CBK	SS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	THRD464G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	THWD464G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	THBD464G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	TDRD464G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	TDTRD464G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	TDTBD464G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	THRD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	THWD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	THBD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	TDRD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	TDTRD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	TDTWD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
Team	16GB	2Rx8	TDTBD432G3000HC16CQC01	DS			16-18-18-38	1.35v	V	V	V	v	2133
V-Color	8GB	1Rx8	TL48G30S816B	SS			CL16	1.35v	V	V	V	v	2133
V-Color	8GB	1Rx8	TL48G30S816R6B	SS			16-18-18-38	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DC30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DA30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DB30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E82-3000DD30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DC30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DA30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DB30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	8GB	1Rx8	NMUD480E81-3000DD30	SS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-3000DC30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-3000DA30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-3000DB30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E82-3000DD30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E81-3000DC30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E81-3000DA30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E81-3000DB30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133
Neo Forza	16GB	2Rx8	NMUD416E81-3000DD30	DS	Hynix		15-17-17-35	1.35v	V	V	V	v	2133

DDR4 2933MHz

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	ECC
									1	2	4			
CORSAIR	8GB	1Rx8	CMK32GX4M4Z2933C16 Ver.5.32	SS	Hynix		16-18-18-36	1.35		V	V	V	2666	
CORSAIR	8GB	1Rx8	CMK16GX4M2Z2933C16 Ver.5.32	SS	Hynix		16-18-18-36	1.35		V		V	2666	
CORSAIR	8GB	1Rx8	CMR32GX4M4Z2933C16 Ver.5.32	SS	Hynix		16-18-18-36	1.35		V	V	V	2666	
CORSAIR	8GB	1Rx8	CMR16GX4M2Z2933C16 Ver.5.32	SS	Hynix		16-18-18-36	1.35		V		V	2666	
CORSAIR	16GB	2Rx8	CMK128GX4M8Z2933C16 ver 4.31	DS	Samsung		16-18-18-36	1.35	v	v	v	v	2133	
HyperX	8GB	1Rx8	HX429C17FB2/8	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FB2K2/16	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FB2K4/32	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FW2/8	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FW2K2/16	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FW2K4/32	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FR2/8	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FR2K2/16	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	8GB	1Rx8	HX429C17FR2K4/32	SS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FB2/16	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FB2K2/32	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FB2K4/64	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FW2/16	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FW2K2/32	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FW2K4/64	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FR2/16	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FR2K2/32	DS	Micron		CL17	1.2v	V	V	V	V	2666	
HyperX	16GB	2Rx8	HX429C17FR2K4/64	DS	Micron		CL17	1.2v	V	V	V	V	2666	

DDR4 2800MHz

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	ECC
									1	2	4			
CORSAIR	4GB	1Rx8	CMD16GX4M4A2800C16	SS	Hynix		16-18-18-36	1.2v	v	v	v	V	2133	
CORSAIR	8GB	2Rx8	CMK64GX4M8B2800C14	DS			14-16-16-36	1.35v	v	v	v	V	2133	
CORSAIR	8GB	2Rx8	CMD64GX4M8B2800C14	DS			14-16-16-36	1.35v	v	v	v	V	2133	
CORSAIR	8GB	2Rx8	CMD32GX4M4A2800C16 ver5.20	DS	Hynix		16-18-18-36	1.2v	v	v	v	V	2133	
CORSAIR	16GB	2Rx8	CMD128GX4M8B2800C14 ver5.39	DS	Hynix		14-16-16-36	1.35v	v	v	v	V	2133	

CORSAIR	16GB	2Rx8		CMD32GX4M2B2800C14	DS				14-16-16-36	1.35v	v	v	v	v	2133
CORSAIR	16GB	2Rx8		CMK64GX4M4B2800C14 ver 4.31	DS	Samsung			14-16-16-36	1.35v	v	v	v	v	2133
G.SKILL	8GB	2Rx8		F4-2800C15Q2-64GRK	DS				15-16-16-35	1.25v	v	v	v	v	2133
G.SKILL	16GB	2Rx8		F4-2800C15Q2-128GRK	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	v	v	v	2133
ADATA	4GB	1Rx8		AX4U2800W4G17-DRZ	SS	Hynix			17-17-17-36	1.2v	v	v	v	v	2133
ADATA	4GB	1Rx8		AX4U2800W4G17-QRZ	SS	Hynix			17-17-17-36	1.2v	v	v	v	v	2133
ADATA	8GB	2Rx8		AX4U2800W8G15-QRD	DS			CL15	1.35				v	v	2133
ADATA	8GB	1Rx8		AX4U280038G17-BRZ	SS	Hynix			17-17-17	1.2	v	v	v	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	v	v	v	2133
ADATA	8GB	2Rx8		AX4U2800W8G17-BRD	DS	Hynix			17-17-17	1.2	v	v	v	v	2133
ADATA	8GB	2Rx8		AX4U2800W8G17-DRD	DS	Hynix			17-17-17	1.2	v	v	v	v	2133
ADATA	8GB	2Rx8		AX4U2800W8G17-QRD	DS	Hynix			17-17-17	1.2	v	v	v	v	2133
ADATA	16GB	2Rx8		AX4U2800316G16-BRZ	DS				16-16-16-36	1.2v	v	v	v	v	2133
ADATA	16GB	2Rx8		AX4U2800316G16-DRZ	DS				16-16-16-36	1.2v	v	v	v	v	2133
ADATA	16GB	2Rx8		AX4U2800316G16-QRZ	DS				16-16-16-36	1.2v	v	v	v	v	2133
ADATA	16GB	2Rx8		AX4U2800316G16-BRD	DS	Hynix			16-16-16	1.2	v	v	v	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	v	v	v	2133
KLEVV	4GB	1Rx8		KM4C4GX4N-2800-16-16-16-36-0	SS				16-16-16-36	1.2v	v	v	v	v	2133
KLEVV	8GB	2Rx8		KM4C8GX4N-2800-16-16-16-16-36-0	DS				16-16-16-36	1.2v				v	2133
KINGMAX	8GB	1Rx8		GLMG42F-18KJIA C.JBR4	SS					1.2v	v	v	v	v	2133
PATRIOT	4GB	1Rx8		PVE48G280C6KRD	SS			CL16	1.2v	v	v	v	v	v	2133
Team	4GB	1Rx8		TLRED416G2800HC16CQC01	SS				16-18-18-38	1.2v	v	v	v	v	2133
Team	4GB	1Rx8		TGDGED416G2800HC16CQC01	SS				16-18-18-38	1.2v	v	v	v	v	2133
Team	4GB	1Rx8		TLRED48G2800HC16CQC01	SS				16-18-18-38	1.2v	v	v	v	v	2133
Team	4GB	1Rx8		TGDGED48G2800HC16CQC01	SS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		TLRED432G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		TGDGED432G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		THRD432G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		THWD432G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		THBD432G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		TLRED416G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		TGDGED416G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		THRD416G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		THWD416G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	v	2133
Team	8GB	2Rx8		THBD416G2800HC16CQC01	DS				16-18-18-38	1.2v	v	v	v	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	2133
Team	16GB	2Rx8		THRD432G2800HC16CQC01	DS				16-18-18-38	1.2v				v	2133
Team	16GB	2Rx8		THWD432G2800HC16CQC01	DS				16-18-18-38	1.2v				v	2133
Neo Forza	8GB	1Rx8		NMUD480E82-2800EB30	SS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133
Neo Forza	8GB	1Rx8		NMUD480E82-2800EA30	SS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133
Neo Forza	8GB	1Rx8		NMUD480E82-2800EC30	SS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133
Neo Forza	8GB	1Rx8		NMUD480E82-2800ED30	SS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133
Neo Forza	16GB	2Rx8		NMUD416E82-2800EB30	DS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133
Neo Forza	16GB	2Rx8		NMUD416E82-2800EA30	DS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133
Neo Forza	16GB	2Rx8		NMUD416E82-2800EC30	DS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133
Neo Forza	16GB	2Rx8		NMUD416E82-2800EC30	DS	Hynix			19-26-26-46	1.2v	v	v	v	v	2133

DDR4 2666MHz

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	ECC	
									1	2	4				
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	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	HX426C13PB3K4/64	DS	Hynix		CL13	1.35	v	v	v	v		2400	
HyperX	16GB	2Rx8	HX426C13PB3K2/32	DS	Hynix		CL13	1.35	v	v	v	v		2400	
HyperX	16GB	2Rx8	HX426C13PB3/16	DS	Hynix		CL13	1.35	v	v	v	v		2400	
Kingston	8GB	1Rx8	KVR26N19S8/8	SS	Micron		CL19	1.2v	v	v	v	v		2666	
Kingston	8GB	1Rx8	KVR26N19S8/8	SS	Micron		CL19	1.2v	v	v	v	v		2666	
Kingston	16GB	2Rx8	KVR26N19D8/16	DS	Micron		CL19	1.2v	v	v	v	v		2666	
Kingston	16GB	2Rx8	KVR26N19D8/16	DS	Micron		CL19	1.2v	v	v	v	v		2666	
CORSAIR	4GB	1Rx8		CMD9GX4M2A2666C15	SS				15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8		CMK16GX4M4A2666C16 ver 3.21	SS	Micron			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8		CMK16GX4M4A2666C16B ver 3.21	SS	Micron			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8		CMK16GX4M4A2666C16R ver 3.21	SS	Micron			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8		CMV4GX4M1A2666C18	SS				18-18-18-43	1.2v	v			v	2666
CORSAIR	4GB	1Rx8		CMK8GX4M2A2666C16 ver3.22	SS	Micron			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8		CMK32GX4M4A2666C15	DS	Samsung			17-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8		CMD32GX4M4A2666C15	DS	Samsung			15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8		CMK16GX4M2A2666C16 ver4.23	DS	Samsung			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8		CMK16GX4M2A2666C16Rver4.23	DS	Samsung			16-18-18-35	1.2v	v	v	v	v	2133

CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16W ver4.23	DS	Samsung	16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	8GB	2Rx8	CMD16GX4M2A2666C15 ver4.23	DS	Samsung	15-17-17-35	1.2v	V	V		V	2133
CORSAIR	8GB	2Rx8	CMK64GX4M8A2666C16	DS	Samsung	16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	8GB	2Rx8	CMU32GX4M4A2666C16 ver3.21	DS	Micron	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	2Rx8	CMU32GX4M4A2666C16R ver3.21	DS	Micron	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16 ver3.21	DS	Micron	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16R ver3.21	DS	Micron	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16R ver .21	DS	Micron	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16W ver3.21	DS	Micron	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMU32GX4M4A2666C16 ver5.30	SS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMU32GX4M4A2666C16R ver5.30	SS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16 ver5.30	SS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16B ver5.30	SS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16W ver5.30	SS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMK16GX4M2A2666C16 ver5.30	DS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMK16GX4M2A2666C16R ver5.30	DS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMK16GX4M2A2666C16W ver5.30	DS	Hynix	16-18-18-35	1.2v	V	v	v	V	2133
CORSAIR	8GB	1Rx8	CMR64GX4M8A2666C16 ver5.30	SS	Hynix	16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	8GB	1Rx8	CMR64GX4M2A2666C16 ver5.30	SS	Hynix	16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	8GB	1Rx8	CMK16GX4M2D2666C16 ver4.21	SS	Samsung	16-18-18-35	1.2v	V	V		V	2133
CORSAIR	8GB	1Rx8	CMV8GX4M1A2666C18	SS		18-18-18-43	1.2v	V	V	V	V	2666
CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16	DS		16-18-18-35	1.2v	V	V		V	2133
CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16R	DS		16-18-18-35	1.2v	V	V		V	2133
CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16W	DS		16-18-18-35	1.2v	V	V		V	2133
CORSAIR	16GB	2Rx8	CMK64GX4M4A2666C16 ver 4.31	DS	Samsung	16-18-18-35	1.2v	V	V		V	2133
CORSAIR	16GB	2Rx8	CMK64GX4M4A2666C16W ver 4.31	DS	Samsung	16-18-18-35	1.2v	V	V		V	2133
CORSAIR	16GB	2Rx8	CMD128GX4M8A2666C15	DS	Samsung	15-17-17-35	1.2v	V	V	V	V	2133
CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16R	DS		16-18-18-35	1.2v	V	V		V	2133
CORSAIR	16GB	2Rx8	CMU64GX4M4A2666C16	DS		16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	16GB	2Rx8	CMD64GX4M4A2666C15	DS		15-17-17-35	1.2v	V	V	V	V	2133
CORSAIR	16GB	2Rx8	CMK64GX4M4A2666C16 ver3.31	DS	Micron	16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	16GB	2Rx8	CMK64GX4M4A2666C16W ver3.31	DS	Micron	16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	16GB	2Rx8	CMK16GX4M1A2666C16 ver5.39	DS	Hynix	16-18-18-35	1.2v	V	V		V	2133
CORSAIR	16GB	2Rx8	CMK128GX4M8A2666C16 ver5.39	DS	Hynix	16-18-18-35	1.2v	V	V	V	V	2133
CORSAIR	16GB	2Rx8	CMV16GX4M1A2666C18	DS		18-18-18-43	1.2v	V	V	V	V	2666
CORSAIR	16GB	2Rx8	CMK128GX4M8A2666C16 ver3.32	DS	Micron	16-18-18-35	1.2v	V	V	V	V	2133
G.SKILL	4GB	1Rx8	F4-2666C15Q-16GRR	SS		15-15-15-35	1.2v	V	v	v	V	2133
G.SKILL	8GB	2Rx8	F4-2666C15Q-32GRR	DS	Hynix	15-15-15-35	1.2v	V	v	v	V	2133
ADATA	4GB	1Rx8	AX4U2666W4G16-BRZ	SS	Hynix	16-16-16	1.2v	V	v	v	V	2133
ADATA	4GB	1Rx8	AX4U2666W4G16-DRZ	SS	Hynix	16-16-16	1.2v	V	v	v	V	2133
ADATA	4GB	1Rx8	AX4U2666W4G16-QRZ	SS	Hynix	16-16-16	1.2v	V	v	v	V	2133
ADATA	4GB	1Rx8	AD4U2666W4G19-B	SS	spectek	C19	1.2v	V	V	V	V	2666
ADATA	8GB	2Rx8	AX4U2666W8G16-BRZ	DS	Hynix	16-16-16	1.2v	V	V	V	V	2133
ADATA	8GB	2Rx8	AX4U2666W8G16-DRZ	DS	Hynix	16-16-16	1.2v	V	V	V	V	2133
ADATA	8GB	2Rx8	AX4U2666W8G16-QRZ	DS	Hynix	16-16-16	1.2v	V	V	V	V	2133
ADATA	8GB	1Rx8	AX4U266638G16-BRS	SS	Hynix	16-16-16	1.2v	V	v	v	V	2133
ADATA	8GB	1Rx8	AX4U266638G16-SRS	SS	Hynix	16-16-16	1.2v	V	v	v	V	2133
ADATA	8GB	1Rx8	AX4U266638G16-DRS	SS	Hynix	16-16-16	1.2v	V	v	v	V	2133
ADATA	8GB	1Rx8	AX4U266638G16-QRS	SS	Hynix	16-16-16	1.2v	V	v	v	V	2133
ADATA	8GB	1Rx8	AD4U266638G19-B	SS		C19	1.2v	V	v	v	V	2666
ADATA	16GB	2Rx8	AD4U2666316G19-B	SS		C19	1.2v	V	v	v	V	2666
Apacer	4GB	1Rx8	AHU04GG26CDT6H	SS		16-16-16-36	1.2v	V	v	v	V	2133
CRUCIAL	4GB	1Rx8	BLT4G4D26AFTA.8FADG	SS		16-17-17-36	1.2v	V	v		V	2400
CRUCIAL	4GB	1Rx8	BLE4G4D26AFEA.8FADG	SS		16-17-17-36	1.2v	V	V		V	2400
CRUCIAL	4GB	1Rx8	BLS4G4D26BFSC.8FBR2	SS		16-18-18-38	1.2v	V	V	V	V	2666
CRUCIAL	8GB	2Rx8	BLT8G4D26AFTA.16FAD	DS	Micron	16-17-17-36	1.2v	V			V	2400
CRUCIAL	8GB	2Rx8	BLS8G4D26BFSC.16FBR2	DS		16-18-18-38	1.2v	V	V	V	V	2666
CRUCIAL	16GB	2Rx8	BLS16G4D26BFSC.16FBD	DS		16-18-18-38	1.2v	V	V		V	2666
GEIL	8GB	1Rx8	GAEXW416GB2666C16ADC	SS		16-18-18-36	1.35v	V	V	V	V	2133
GEIL	16GB	2Rx8	GAEXW432GB2666C16ADC	DS		16-18-18-36	1.35v	V	V	V	V	2133
GEIL	16GB	2Rx8	GAEXY432GB2666C16ADC	DS		16-18-18-36	1.35v	V	V	V	V	2133
PATRIOT	4GB	1Rx8	PVE48G266C6KBL	SS		CL16	1.2v	V	V	V	V	2133
PATRIOT	8GB	2Rx8	PVE416G266C6KBL	DS		CL16	1.2v	V	v		V	2133
Panram	8GB	1Rx8	W4U2666PS-8G	SS		CL16	1.2v	V	v	v	V	2666
Panram	16GB	2Rx8	W4U2666PS-16G	DS		CL16	1.2v	V	v	v	V	2666
KLEVV	4GB	1Rx8	KM428GX1N-2666-15-15-15-35-1	SS		15-15-15-35	1.2v	V	V	V	V	2400
KLEVV	8GB	1Rx8	KM428GX1N-2666-15-15-15-35-1	SS		15-15-15-35	1.2v	V	V		V	2400
KLEVV	16GB	2Rx8	KM4216X1N-2666-15-15-15-35-1	DS		15-15-15-35	1.2v	V	V	V	V	2400
Team	4GB	1Rx8	TLRED416G2666HC15BQC01	SS		15-17-17-35	1.2v	V	v	v	V	2133
Team	4GB	1Rx8	TGDED416G2666HC15BQC01	SS		15-17-17-35	1.2v	V	v	v	V	2133
Team	4GB	1Rx8	TLRED48G2666HC15BDC01	SS		15-17-17-35	1.2v	V	v	v	V	2133
Team	4GB	1Rx8	TGDED48G2666HC15BDC01	SS		15-17-17-35	1.2v	V	v	v	V	2133
Team	4GB	1Rx8	TED416G2666C19QC01	SS		19-19-19-43	1.2v	V	V	V	V	2666
Team	4GB	1Rx8	TED48G2666C19DC01	SS		19-19-19-43	1.2v	V	V	V	V	2666
Team	4GB	1Rx8	TED44G2666C1901	SS		19-19-19-43	1.2v	V	V	V	V	2666
Team	8GB	2Rx8	TLRED432G2666HC15BQC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	TGDED432G2666HC15BQC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	THRD432G2666HC15BQC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	THWD432G2666HC15BQC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	THBD432G2666HC15BQC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	TLRED416G2666HC15BDC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	TGDED416G2666HC15BDC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	THRD416G2666HC15BDC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	THWD416G2666HC15BDC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	2Rx8	THBD416G2666HC15BDC01	DS		15-17-17-35	1.2v	V	V	V	V	2133
Team	8GB	1Rx8	TED432G2666C19QC01	SS		19-19-19-43	1.2v	V	V	V	V	2666
Team	8GB	1Rx8	TED416G2666C19DC01	SS		19-19-19-43	1.2v	V	V	V	V	2666
Team	8GB	1Rx8	TED48G2666C1901	SS		19-19-19-43	1.2v	V	V	V	V	2666
Team	16GB	2Rx8	THRD464G2666HC15BQC01	DS		15-17-17-35	1.2v	V	v	v	V	2133
Team	16GB	2Rx8	THWD464G2666HC15BQC01	DS		15-17-17-35	1.2v	V	v	v	V	2133
Team	16GB	2Rx8	THBD464G2666HC15BQC01	DS		15-17-17-35	1.2v	V	v	v	V	2133
Team	16GB	2Rx8	THRD432G2666HC15BDC01	DS		15-17-17-35	1.2v	V	v	v	V	2133

Team	16GB	2Rx8	TED432G2133C15DC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	v	v	v	v
Team	16GB	2Rx8	TPRD432G2133HC15DC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	v	v	v	v
Team	16GB	2Rx8	TPD432G2133HC15DC01	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	v	v	v	v
Team	16GB	2Rx8	TE416G2133C1501	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	v	v	v	v
Team	16GB	2Rx8	TPRD416G2133HC1501	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	v	v	v	v
Team	16GB	2Rx8	TPD416G2133HC1501	DS	SKHynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	V	v	v	v	v
Panram	8GB	1Rx8	PUD42133C158G2VS	SS			CL15	1.2v	V	v	v	v	v
V-Color	8GB	1Rx8	TE48G21S815	SS	SKHynix		CL15	1.2v	V	v	v	v	v
V-Color	8GB	1Rx8	TC48G21S815-IMS	SS			CL15	1.2v	V	v	v	v	v
V-Color	16GB	2Rx8	TE416G21D815	DS	SKHynix		CL15	1.2v	V	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 2933 MHz or higher**, the system's stability depends on the CPU's capabilities.
當執行XMP至**DDR4 2933 MHz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。