

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	RAM Speed	Supported Speed* with 3rd Gen AMD Ryzen™ Processors	DIMM socket support (Optional)		
									1 DIMM	2 DIMM	4 DIMM
G.SKILL	F4-4400C19D-16GTZSW	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4400	4400	•	•	
G.SKILL	F4-4400C19D-16GTZSKK	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4400	4400	•	•	
G.SKILL	F4-4400C18D-16GTZRS	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.4V	4400	4400	•	•	
G.SKILL	F4-4400C18D-16GTZRG	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.4V	4400	4400	•	•	
G.SKILL	F4-4400C18D-16GTZR	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.4V	4400	4400	•	•	
CORSAIR	CMK16GX4M2K4400C19 ver4.31	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4400	4400	•	•	
CORSAIR	CMK16GX4M2K4333C19 ver4.31	16GB(8GB*2)	SS	Samsung	19-26-26-46	1.4V	4333	4333	•	•	
G.SKILL	F4-4266C19D-16GTZA	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4266	4266	•	•	
G.SKILL	F4-4266C19D-16GTZSW	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4266	4266	•	•	
G.SKILL	F4-4266C19D-16GTZKW	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4266	4266	•	•	
G.SKILL	F4-4266C19D-16GTZR	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4266	4266	•	•	
G.SKILL	F4-4266C19D-16GTZRS	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4266	4266	•	•	
G.SKILL	F4-4266C19D-16GTZRG	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4266	4266	•	•	
CORSAIR	CMK16GX4M2K4266C19 ver4.31	16GB(8GB*2)	SS	Samsung	19-26-26-46	1.4V	4266	4266	•	•	
Hyper X	HX442C19PB3K2/16	16GB(8GB*2)	SS	Samsung	19-21-21-42	1.4V	4266	4266	•	•	
CORSAIR	CMK16GX4M2K4133C19 ver4.31	16GB(8GB*2)	SS	Samsung	19-25-25-45	1.35V	4133	4133	•	•	
Hyper X	HX441C19PB3K2/16	16GB(8GB*2)	SS	Samsung	19-23-23-45	1.35V	4133	4133	•	•	
GEIL	GLS416GB4133C19DC	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.4V	4133	4133	•	•	
G.SKILL	F4-4133C19D-16GTZC	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.35V	4133	4133	•	•	
G.SKILL	F4-4133C19D-16GTZSWC	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.35V	4133	4133	•	•	
G.SKILL	F4-4133C19D-16GTZKWC	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.35V	4133	4133	•	•	
G.SKILL	F4-4133C19D-16GTZR	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.35V	4133	4133	•	•	
G.SKILL	F4-4133C17D-16GTZR	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	4133	4133	•	•	
G.SKILL	F4-4000C18D-16GTZ	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	4000	4000	•	•	
G.SKILL	F4-4000C18D-16GTZSW	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	4000	4000	•	•	
G.SKILL	F4-4000C18D-16GTZKW	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	4000	4000	•	•	
G.SKILL	F4-4000C18D-16GTZR	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	4000	4000	•	•	
G.SKILL	F4-4000C17D-16GTZR	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	4000	4000	•	•	
G.SKILL	F4-4000C17D-16GTZRS	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	4000	4000	•	•	
G.SKILL	F4-4000C17D-16GTZRG	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	4000	4000	•	•	
CORSAIR	CMR16GX4M2F4000C19 ver4.31	16GB(8GB*2)	SS	Samsung	19-23-23-45	1.35V	4000	4000	•	•	
CORSAIR	CMK16GX4M2K4000C19 ver3.31	16GB(8GB*2)	SS	Spectek	19-23-23-45	1.35V	4000	4000	•	•	
CORSAIR	CMK16GX4M2K4000C19 ver4.31	16GB(8GB*2)	SS	Samsung	19-23-23-45	1.35V	4000	4000	•	•	
CORSAIR	CMW16GX4M2Z4000C18 ver3.31	16GB(8GB*2)	SS	Spectek	18-22-22-42	1.35V	4000	4000	•	•	
CORSAIR	CMK32GX4M4K4000C19 ver3.31	32GB(8GB*4)	SS	Spectek	19-23-23-45	1.35V	4000	4000	•	•	•
Hyper X	HX440C19PB3K2/16	16GB(8GB*2)	SS	Samsung	19-21-21-42	1.35V	4000	4000	•	•	
Hyper X	HX440C19PB3AK2/16	16GB(8GB*2)	SS	Samsung	19-21-21-42	1.35V	4000	4000	•	•	
A-DATA	AX4U400038G18-QRS	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	4000	4000	•	•	
CRUCIAL	BLE8G4D40BEEAK.M8FE1	8GB	SS	Micron	18-19-19-39	1.35V	4000	4000	•	•	•
TEAMGROUP	TXKD416G4000HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	4000	4000	•	•	
TEAMGROUP	TF6D416G4000HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	4000	4000	•	•	
G.SKILL	F4-3866C18D-16GTZ	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	3866	3866	•	•	
G.SKILL	F4-3866C18D-16GTZSW	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	3866	3866	•	•	
G.SKILL	F4-3866C18D-16GTZKW	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	3866	3866	•	•	
G.SKILL	F4-3866C18D-16GTZR	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	3866	3866	•	•	
A-DATA	AX4U386638G18-QRS	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	3866	3866	•	•	

G.SKILL	F4-3600C16D-32GTRGC	32GB(16GB*2)	DS	SK Hynix	16-19-19-39	1.35V	3600	3600	•	•
G.SKILL	F4-3600C18D-32GTRG	32GB(16GB*2)	DS	SK Hynix	18-22-22-42	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16D-32GTRS	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16D-32GTRSC	32GB(16GB*2)	DS	SK Hynix	16-19-19-39	1.35V	3600	3600	•	•
G.SKILL	F4-3600C18D-32GTRS	32GB(16GB*2)	DS	SK Hynix	18-22-22-42	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GVKC	64GB(16GB*4)	DS	SK Hynix	16-19-19-39	1.35V	3600	3600	•	•
G.SKILL	F4-3600C18Q-64GVK	64GB(16GB*4)	DS	SK Hynix	18-22-22-42	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTZN	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTZNC	64GB(16GB*4)	DS	SK Hynix	16-19-19-39	1.35V	3600	3600	•	•
G.SKILL	F4-3600C18Q-64GTZN	64GB(16GB*4)	DS	SK Hynix	18-22-22-42	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTZR	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTZRC	64GB(16GB*4)	DS	SK Hynix	16-19-19-39	1.35V	3600	3600	•	•
G.SKILL	F4-3600C18Q-64GTZRC	64GB(16GB*4)	DS	SK Hynix	18-22-22-42	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTRG	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTRGC	64GB(16GB*4)	DS	SK Hynix	16-19-19-39	1.35V	3600	3600	•	•
G.SKILL	F4-3600C18Q-64GTRG	64GB(16GB*4)	DS	SK Hynix	18-22-22-42	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTRS	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	3600	3600	•	•
G.SKILL	F4-3600C16Q-64GTRSC	64GB(16GB*4)	DS	SK Hynix	16-19-19-39	1.35V	3600	3600	•	•
G.SKILL	F4-3600C18Q-64GTRS	64GB(16GB*4)	DS	SK Hynix	18-22-22-42	1.35V	3600	3600	•	•
CORSAIR	CMK16GX4M2Z3600C18 ver3.31	16GB(8GB*2)	SS	Spectek	18-22-22-42	1.35V	3600	3600	•	•
CORSAIR	CMK16GX4M2D3600C18 ver3.31	16GB(8GB*2)	SS	Spectek	18-22-22-42	1.35V	3600	3600	•	•
CORSAIR	CMK16GX4M2B3600C18 ver5.32	16GB(8GB*2)	SS	SK Hynix	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMK16GX4M2Z3600C14 ver4.31	16GB(8GB*2)	SS	Samsung	14-16-16-36	1.45V	3600	3600	•	•
CORSAIR	CMT16GX4M2K3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	3600	3600	•	•
CORSAIR	CMT16GX4M2C3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMT16GX4M2C3600C18 ver3.31	16GB(8GB*2)	SS	Spectek	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMW16GX4M2Z3600C18 ver3.31	16GB(8GB*2)	SS	Spectek	18-22-22-42	1.35V	3600	3600	•	•
CORSAIR	CMK32GX4M4D3600C18 ver3.31	32GB(8GB*4)	SS	Spectek	18-22-22-42	1.35V	3600	3600	•	•
CORSAIR	CMK32GX4M4B3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMK32GX4M4B3600C18R ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39R	1.35V	3600	3600	•	•
CORSAIR	CMT32GX4M4C3600C18 ver3.31	32GB(8GB*4)	SS	Spectek	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMT32GX4M4K3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	3600	3600	•	•
CORSAIR	CMT32GX4M4C3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMR32GX4M4C3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMW32GX4M4C3600C16 ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	3600	3600	•	•
CORSAIR	CMK32GX4M2K3600C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	3600	3600	•	•
ZADAK	ZD4-SHD3600C17-08GAS	8GB	SS	Samsung	17-19-19-39	1.35V	3600	3600	•	•
Hyper X	HX436C17PB3K4/32	32GB(8GB*4)	SS	Samsung	17-18-18-39	1.35V	3600	3600	•	•
Hyper X	HX436C17PB3AK4/32	32GB(8GB*4)	SS	Samsung	17-18-18-39	1.35V	3600	3600	•	•
Hyper X	HX436C17PB4K4/32	32GB(8GB*4)	SS	SK Hynix	17-19-19-39	1.35V	3600	3600	•	•
Hyper X	HX436C17PB4AK4/32	32GB(8GB*4)	SS	SK Hynix	17-19-19-39	1.35V	3600	3600	•	•
ADATA	AX4U360038G17-BRZ	8GB	SS	Samsung	17-18-18-38	1.35V	3600	3600	•	•
ADATA	AX4U360038G17-BR80	8GB	SS	Samsung	17-18-18-38	1.35V	3600	3600	•	•
V-COLOR	TL48G36S8BNRGB18	8GB	SS	SK Hynix	18-19-19-39	1.35V	3600	3600	•	•
CRUCIAL	BLE8G4D36BEEAK.M8FE1	8GB	SS	Micron	16-18-18-38	1.35V	3600	3600	•	•
CRUCIAL	BLS8G4D36BESBK.8FE	8GB	SS	Micron	16-18-18-38	1.35V	3600	3600	•	•
TEAMGROUP	TF1D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	3600	3600	•	•
TEAMGROUP	TF2D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	3600	3600	•	•
TEAMGROUP	TF5D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	3600	3600	•	•

TEAMGROUP	TF6D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	3600	3600	●	●
CORSAIR	CMK16GX4M2Z3466C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	3466	3466	●	●
CORSAIR	CMK32GX4M4B3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	3466	3466	●	● ●
G.SKILL	F4-3400C16D-16GSXW	16GB(8GB*2)	SS	Samsung	16-16-16-36	1.35V	3400	3400	●	●
ADATA	AX4U3200316G16-QGZ(XMP)	4*16GB	DS	-	16-18-18-36	1.35	3200	3200	●	●
ADATA	AX4U320038G16-BRS(XMP)	8*8GB	SS	-	16-18-18-36	1.35	3200	3200	●	●
ADATA	AX4U320038G16-BRZ(XMP)	8*8GB	SS	ADATA	16-18-18-36	1.35	3200	3200	●	●
Apacer	AH4U08G32C08YNBAA(XMP)	8GB	SS	Apacer	16-18-18-38	1.2	3200	3200	●	●
Apacer	AHU08GGB26CDU7M(XMP)	8GB	SS	-	16-16-16-36	1.35	3200	3200	●	●
Apacer	AHU08GGB32CKU7M(XMP)	8GB	SS	-	16-16-16-36	1.35	3200	3200	●	●
CORSAIR	CMD16GX4M4B3200C15(Ver4.23)(XMP)	4*4GB	SS	-	15-15-15-36	1.35	3200	3200	●	● ●
CORSAIR	CMD16GX4M4B3200C16(Ver5.29)(XMP)	4*4GB	SS	-	16-18-18-36	1.35	3200	3200	●	● ●
CORSAIR	CMD16GX4M4C3200C15(Ver4.24)(XMP)	4*4GB	SS	-	15-17-17-35	1.35	3200	3200	●	● ●
CORSAIR	CMD32GX4M2C3200C16(Ver5.39)(XMP)	2*16GB	DS	-	16-18-18-36	1.35	3200	3200	●	●
CORSAIR	CMD64GX4M8B3200C16(Ver4.31)(XMP)	8*8GB	SS	-	16-18-18-36	1.35	3200	3200	●	●
CORSAIR	CMD64GX4M8B3200C16(Ver5.32)(XMP)	8*8GB	SS	SK Hynix	16-18-18-36	1.35	3200	3200	●	●
CORSAIR	CMK16GX4M2B3200C16(Ver4.23)(XMP)	2*8GB	DS	-	16-18-18-36	1.35	3200	3200	●	●
CORSAIR	CMK32GX4M2B3200C16(4.31)(XMP)	2*16GB	DS	-	16-18-18-36	1.35	3200	3200	●	●
CORSAIR	CMK32GX4M2B3200C16(5.39)(XMP)	2*16GB	DS	-	16-18-18-36	1.35	3200	3200	●	●
CORSAIR	CMK64GX4M4B3200C16(Ver4.31)(XMP)	4*16GB	DS	-	16-18-18-36	1.35	3200	3200	●	● ●
CORSAIR	CMT32GX4M4C3200C16(Ver4.31)(XMP)	4*8GB	SS	Hynix	16-18-18-36	1.35	3200	3200	●	● ●
CORSAIR	CMT64GX4M4C3200C16(Ver4.31)(XMP)	4*16GB	DS	Samsung	16-18-18-36	1.35	3200	3200	●	● ●
CORSAIR	CMW32GX4M4C3200C16(Ver5.32)(XMP)	4*8GB	SS	Hynix	16-18-18-36	1.35	3200	3200	●	● ●
CORSAIR	CMT32GX4M4Z3200C16(Ver5.32)(XMP)	4*8GB	SS	Hynix	16-18-18-36	1.35	3200	3200	●	● ●
CORSAIR	CMW32GX4M2Z3200C16(Ver3.31)(XMP)	2*16GB	DS	Miricon	16-18-18-36	1.35	3200	3200	●	●
CORSAIR	CMK16GX4M2Z3200C16(Ver4.31)	2*8GB	SS	Samsung	16-18-18-36	1.35	3200	3200	●	●
crucial	BLE4G4D32AEEA.K8FE(XMP)	4GB	SS	-	16-18-18-36	1.35	3200	3200	●	● ●
crucial	BLS16G4D32AESB.M16FE(XMP)	16GB	DS	-	16-18-18-36	1.35	3200	3200	●	●
crucial	BLS16G4D32AESB.M16FE1(XMP)	16GB	DS	Micron	16-18-18-36	1.35	3200	3200	●	●
crucial	BLS16G4D32AEST.M16FE1(XMP)	16GB	DS	Micron	16-18-18-36	1.35	3200	3200	●	●
Crucial	BLS8G4D32AESBK.8FE(XMP)	8GB	SS	Micron	16-18-18-36	1.35	3200	3200	●	● ●
crucial	BLS8G4D32AESTK.M8FE(XMP)	8GB	SS	Micron	16-18-18-36	1.35	3200	3200	●	● ●
crucial	CT16G4DFD832A.16FE1	16GB	DS	Micron	22-22-22-52	1.2	3200	3200	●	● ●
crucial	CT16G4DFD832A.16FE1	16GB	DS	Micron	22-22-22-54	1.2	3200	3200	●	●
crucial	CT4G4DS632A.4FJ1	4GB	SS	Micron	22-22-22-52	1.2	3200	3200	●	● ●
crucial	CT8G4DF832A.8FE1	8GB	SS	Micron	22-22-22-54	1.2	3200	3200	●	● ●
crucial	CT8G4DFS832A.8FE1	8GB	SS	Micron	22-22-22-52	1.2	3200	3200	●	● ●
G.SKILL	F4-3200C14D-16GVK(XMP)	2*8GB	SS	-	14-14-14-34	1.35	3200	3200	●	●
G.SKILL	F4-3200C14Q-32GFX(XMP)	4*8GB	SS	-	14-14-14-34	1.35	3200	3200	●	● ●
G.SKILL	F4-3200C14Q-32GTZR(XMP)	4*8GB	SS	Samsung	14-14-14-34	1.35	3200	3200	●	● ●
G.SKILL	F4-3200C16D-16GTZ(XMP)	2*8GB	DS	-	16-16-16-36	1.35	3200	3200	●	●
G.SKILL	F4-3200C16D-32GTZA(XMP)	2*16GB	DS	-	16-16-16-36	1.35	3200	3200	●	●
G.SKILL	F4-3200C16Q-32GTRS(XMP)	4*8GB	SS	Hynix	16-18-18-38	1.35	3200	3200	●	●
G.SKILL	F4-3200C16Q-32GTZB(XMP)	4*8GB	DS	-	16-18-18-38	1.35	3200	3200	●	●
Hyper X	HX432C16PB3A/8(XMP)	8GB	SS	-	16-18-18-36	1.35	3200	3200	●	●
Hyper X	HX432C16PB3AK2/16(XMP)	2*8GB	SS	-	16-18-18-36	1.35	3200	3200	●	●
Hyper X	HX432C16PB3AK4/32(XMP)	4*8GB	SS	-	16-18-18-36	1.35	3200	3200	●	● ●
Hyper X	HX432C16PB3AK4/64(XMP)	4*16GB	DS	Hynix	16-18-18-36	1.35	3200	3200	●	● ●
Hyper X	HX432C16PB3K2/16(XMP)	2*8GB	SS	-	16-18-18-36	1.35	3200	3200	●	●

Hyper X	HX432C16PB3K4/64(XMP)	4*16GB	DS	-	16-18-18-36	1.35	3200	3200	•	•
Hyper X	HX432C18FB/4	4GB	SS	Micron	18-21-21-39	1.2	3200	3200	•	•
Hyper X	HX432C18FBK2/8	2*4GB	SS	Micron	18-21-21-39	1.2	3200	3200	•	•
Hyper X	HX432C18FBK4/16	4*4GB	SS	Micron	18-21-21-39	1.2	3200	3200	•	•
KINGMAX	GZOG43F-18SIGP(XMP)	8GB	SS	-	16-18-18-38	1.35	3200	3200	•	•
Klevv	IM48GU88A32-GIIEZ(XMP)	2*8GB	DS	-	16-18-18-38	1.35	3200	3200	•	•
Klevv	KD48GU880-32A160T(XMP)	8GB	SS	SK Hynix	16-18-18-38	1.35	3200	3200	•	•
Micron	MTA16ATF2G64AZ-3G2E1	16GB	DS	Micron	22-22-22-52	1.2	3200	3200	•	•
Micron	MTA4ATF51264AZ-3G2J1	4GB	SS	Micron	22-22-22-52	1.2	3200	3200	•	•
Micron	MTA8ATF1G64AZ-3G2E1	8GB	SS	Micron	22-22-22-52	1.2	3200	3200	•	•
Micron	MTA8ATF1G64AZ-3G2E1	8GB	SS	Micron	22-22-22-54	1.2	3200	3200	•	•
NEO FORZA	NFMUD480E8-3200DH2A(XMP)	8GB	SS	-	16-18-18-36	1.35	3200	3200	•	•
PATRIOT	PV48G320C6K(XMP)	2*4GB	SS	-	16-18-18-36	1.35	3200	3200	•	•
PATRIOT	PVR416G320C6K(XMP)	2*8GB	SS	-	16-18-18-36	1.35	3200	3200	•	•
Silicon Power	SP008GXLZU320BSB(XMP)	8GB	SS	-	16-18-18-38	1.35	3200	3200	•	•
Super Talent	F3200UA4G(XMP)	4GB	SS	-	16-18-18-36	1.35	3200	3200	•	•
Super Talent	F3200UB16G(XMP)	16GB	DS	-	16-18-18-36	1.35	3200	3200	•	•
Team	TF2D48G3200HC16CBK(XMP)	8GB	SS	-	16-18-18-38	1.35	3200	3200	•	•
Thermaltake	CL-W251-CA00SW-A(XMP)	2*8GB	SS	-	16-18-18-38	1.35	3200	3200	•	•
Thermaltake	CL-W252-CA00SW-A(XMP)	4*8GB	SS	-	16-18-18-38	1.35	3200	3200	•	•
V-color	TL48G32S8CRGB16(XMP)	8GB	SS	SAMSUNG	16-16-18-38	1.35	3200	3200	•	•
ZADAK511	ZD4-SHA3200C16-08GAS(XMP)	8GB	SS	Samsung	16-18-18-38	1.35	3200	3200	•	•
ADATA	AX4U300038G16-BBG(XMP)	8GB	SS	SK Hynix	16-18-18-36	1.35	3000	3000	•	•
ADATA	AX4U300038G16-BRS(XMP)	8GB	SS	SK Hynix	16-18-18-36	1.35	3000	3000	•	•
ADATA	AX4U300038G16-BRS(XMP)	8GB	SS	Nanya	16-16-18-36	1.35	3000	3000	•	•
ADATA	AX4U300038G16-SB41(XMP)	8GB	SS	SK Hynix	16-18-18-36	1.35	3000	3000	•	•
Antec	AMD4UZ130001608G-5S(XMP)	8GB	SS	Micron	16-18-18-36	1.35	3000	3000	•	•
Apacer	EK.16GAW.KFBK2(XMP)	8GB	DS	SK Hynix	16-18-18-38	-	3000	3000	•	•
CORSAIR	CMD16GX4M2B3000C15(Ver4.23)(XMP)	2*8GB	DS	-	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMD16GX4M2B3000C15(Ver5.30)(XMP)	2*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMD16GX4M4B3000C15(Ver4.23)(XMP)	4*4GB	SS	-	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMD16GX4M4B3000C15(Ver4.24)(XMP)	4*4GB	SS	SAMSUNG	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMD32GX4M2B3000C15(Ver5.31)(XMP)	2*16GB	DS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMD32GX4M4B3000C15(Ver4.23)(XMP)	4*8GB	DS	-	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMD32GX4M4C3000C15(Ver3.32)(XMP)	4*8GB	DS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMD32GX4M4C3000C15(Ver5.32)(XMP)	4*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M1B3000C15(Ver3.32)(XMP)	16GB	DS	Micron	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M2B3000C15(Ver3.32)(XMP)	2*8GB	SS	Micron	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M2B3000C15(Ver4.23)(XMP)	2*8GB	DS	-	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M2B3000C15(Ver5.30)(XMP)	2*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M2B3000C15(Ver5.30)(XMP)	2*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M2B3000C15(Ver5.30)(XMP)	2*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M2C3000C16(Ver3.31)(XMP)	2*8GB	SS	Micron	16-18-18-36	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M2C3000C16(Ver3.31)(XMP)	2*8GB	SS	Micron	16-18-18-36	1.35	3000	3000	•	•
CORSAIR	CMK16GX4M4B3000C15(Ver5.20)(XMP)	4*4GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK32GX4M2B3000C15(Ver4.31)(XMP)	2*16GB	DS	-	15-15-15-36	1.35	3000	3000	•	•
CORSAIR	CMK32GX4M4B3000C15(Ver4.24)(XMP)	4*8GB	DS	Samsung	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK64GX4M4B3000C15(Ver4.31)(XMP)	4*16GB	DS	-	15-17-17-35	1.35	3000	3000	•	•
CORSAIR	CMK8GX4M2B3000C15(Ver4.23)(XMP)	2*4GB	DS	-	15-17-17-35	1.35	3000	3000	•	•

CORSAIR	CMR128GX4M8C3000C16(Ver4.31)(XMP)	8*16GB	DS	Samsung	16-18-18-36	1.35	3000	3000	•	•	•
CORSAIR	CMR16GX4M2C3000C15(Ver4.31)(XMP)	2*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•	
CORSAIR	CMR16GX4M2C3000C15(Ver5.30)(XMP)	2*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•	
CORSAIR	CMR32GX4M2C3000C15(Ver4.31)(XMP)	2*16GB	DS	Samsung	15-17-17-35	1.35	3000	3000	•	•	
CORSAIR	CMR32GX4M4C3000C15(Ver3.32)(XMP)	4*8GB	SS	Micron	15-17-17-35	1.35	3000	3000	•	•	•
CORSAIR	CMR32GX4M4C3000C15(Ver5.39)(XMP)	4*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•	
CORSAIR	CMR64GX4M4C3000C15(Ver3.32)(XMP)	4*16GB	DS	Micron	15-17-17-35	1.35	3000	3000	•	•	•
CORSAIR	CMT32GX4M4C3000C15(Ver5.32)(XMP)	4*8GB	SS	Hynix	15-17-17-35	1.35	3000	3000	•	•	
CORSAIR	CMU16GX4M2C3000C15(Ver3.21)(XMP)	2*8GB	DS	Micron	15-15-15-36	1.35	3000	3000	•	•	
CORSAIR	CMW32GX4M4C3000C15(Ver5.32)(XMP)	4*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•	•
CORSAIR	CMW64GX4M8C3000C15(Ver5.32)(XMP)	8*8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•	
crucial	BLE4G4D30AEEA.K8FE(XMP)	4GB	SS	Samsung	15-16-16-35	1.35	3000	3000	•	•	
crucial	BLE8G4D30AEEA.K16FE(XMP)	8GB	DS	Samsung	15-16-16-35	1.35	3000	3000	•	•	
crucial	BLS16G4D30AESB.M16FE1(XMP)	16GB	DS	Micron	15-16-16-35	1.35	3000	3000	•	•	
crucial	BLS8G4D30AESBK.M8FE(XMP)	8GB	SS	Micron	15-16-16-35	1.35	3000	3000	•	•	
crucial	BLT4G4D30AETA.K8FE(XMP)	4GB	SS	Samsung	15-16-16-35	1.35	3000	3000	•	•	
crucial	BLT8G4D30AETA.K16FE(XMP)	8GB	DS	Samsung	15-16-16-35	1.35	3000	3000	•	•	
Crucial	BLT8G4D30BET4K.C8FD(XMP)	8GB	SS	Micron	16-18-18-38	1.35	3000	3000	•	•	
G.SKILL	F4-3000C14Q2-128GVK(XMP)	8*16GB	DS	Samsung	15-15-15-36	1.35	3000	3000	•	•	•
G.SKILL	F4-3000C15D-8GTZB(XMP)	2*4GB	SS	Samsung	15-16-16-35	1.35	3000	3000	•	•	
G.SKILL	F4-3000C15Q-16GRK(XMP)	4*4GB	SS	Samsung	15-15-15-35	1.35	3000	3000	•	•	
G.SKILL	F4-3000C15Q-32GRK(XMP)	4*8GB	DS	Samsung	15-15-15-35	1.35	3000	3000	•	•	
G.SKILL	F4-3000C16D-16GTZR(XMP)	2*8GB	SS	SK Hynix	16-18-18-38	1.35	3000	3000	•	•	
G.SKILL	F4-3000C16Q2-128GVKB(XMP)	8*16GB	DS	SK Hynix	16-18-18-38	1.35	3000	3000	•	•	•
Gell	GEXB432GB3000C15AQC(XMP)	4*8GB	SS	Samsung	15-17-17-35	1.35	3000	3000	•	•	•
Gell	GLR416GB3000C15ADC(XMP)	8GB	SS	SK Hynix	15-17-17-35	1.35	3000	3000	•	•	
Gell	GLR416GB3000C16QC(XMP)	4*4GB	SS	Samsung	16-16-16-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15PB2K4/16(XMP)	4*4GB	SS	SK Hynix	15-16-16-39	1.35	3000	3000	•	•	
Hyper X	HX430C15PB3/16(XMP)	16GB	DS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	
Hyper X	HX430C15PB3/8(XMP)	8GB	SS	SK Hynix	15-17-17-36	1.2	3000	3000	•	•	
Hyper X	HX430C15PB3AK4/32(XMP)	4*8GB	SS	Hynix	15-17-17-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15PB3AK4/64(XMP)	4*16GB	DS	Hynix	15-17-17-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15PB3K2/16(XMP)	2*8GB	SS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	
Hyper X	HX430C15PB3K2/16(XMP)	2*8GB	SS	SK Hynix	15-17-17-36	1.2	3000	3000	•	•	
Hyper X	HX430C15PB3K2/32(XMP)	2*16GB	DS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	
Hyper X	HX430C15PB3K2/32(XMP)	2*16GB	DS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	
Hyper X	HX430C15PB3K2/8(XMP)	2*4GB	SS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	
Hyper X	HX430C15PB3K4/16(XMP)	4*4GB	SS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15PB3K4/32(XMP)	4*8GB	SS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15PB3K4/64(XMP)	4*16GB	DS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15PB3K4/64(XMP)	4*16GB	DS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15PB3K8/128(XMP)	8*16GB	DS	SK Hynix	15-17-17-36	1.35	3000	3000	•	•	•
Hyper X	HX430C15SB2/4(XMP)	4GB	SS	SK Hynix	15-15-15-36	1.35	3000	3000	•	•	
Hyper X	HX430C15SB2K2/8(XMP)	2*4GB	SS	SK Hynix	15-15-15-36	1.35	3000	3000	•	•	
Hyper X	HX430C15SB2K4/16(XMP)	4*4GB	SS	SK Hynix	15-15-15-36	1.35	3000	3000	•	•	
Hyper X	HX430C15SB2K4/32(XMP)	4*8GB	DS	SK Hynix	15-17-17-39	1.35	3000	3000	•	•	
Hyper X	HX430C16PBK4/64(XMP)	4*16GB	DS	SK Hynix	16-16-16-39	1.35	3000	3000	•	•	•
INNO3D	RX2-16G3000A(XMP)	2*8GB	SS	Micron	16-18-18-36	1.35	3000	3000	•	•	
Klevv	IM44GU48A30-FGGHAZ(XMP)	4GB	SS	SK Hynix	15-15-16-36	1.35	3000	3000	•	•	

Klevv	IM44GU48A30-GIIHMC(XMP)	4GB	SS	SK Hynix	16-18-18-36	1.35	3000	3000	•	•
Klevv	IM44GU48N30-FFFHAB(XMP)	4GB	SS	SK Hynix	15-15-16-36	1.2	3000	3000	•	•
Klevv	IM48GU88A30-FGGHMZ(XMP)	8GB	DS	SK Hynix	15-15-16-36	1.35	3000	3000	•	•
Klevv	IM48GU88N30-FFFHMB(XMP)	8GB	SS	SK Hynix	15-15-16-36	1.2	3000	3000	•	•
Klevv	IM4AGU88A30-FGGHMZ(XMP)	16GB	DS	SK Hynix	15-15-16-36	1.35	3000	3000	•	•
Klevv	IM4AGU88N30-FFFHMB(XMP)	16GB	DS	SK Hynix	15-15-16-36	1.2	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DB2A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DB3A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DC2A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DC3A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DD2A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DD3A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DH2A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NFMUD480E8-3000DH2A(XMP)	8GB	SS	SK Hynix	15-17-17-35	-	3000	3000	•	•
NEO FORZA	NMUD416E82-3000DB30(XMP)	16GB	DS	SK Hynix	15-17-17-35	-	3000	3000	•	•
PATRIOT	PV416G300C6K(XMP)	2*8GB	SS	-	16-16-16-36	-	3000	3000	•	•
PATRIOT	PV416G300C6K(XMP)	4*8GB	SS	-	16-16-16-36	1.35	3000	3000	•	•
PATRIOT	PV48G300C6K(XMP)	4*4GB	SS	-	16-16-16-36	1.35	3000	3000	•	•
Team	TCD44G3000C16CBK(XMP)	4GB	SS	SK Hynix	16-18-18-38	1.35	3000	3000	•	•
Team	TF3D48G3000HC16CBK(XMP)	8GB	SS	Micron	16-18-18-38	1.35	3000	3000	•	•
Team	TF3D48G3000HC16CBK(XMP)	8GB	SS	Hynix	16-18-18-38	1.35	3000	3000	•	•
Team	TLTYD432G3000HC16CDC01(XMP)	2*16GB	SS	Micron	16-18-18-38	1.35	3000	3000	•	•
V-color	TL48G30S816RGB(XMP)	8GB	SS	SK Hynix	16-18-18-38	1.35	3000	3000	•	•
V-color	TL48G30S8SRGB15(XMP)	8GB	SS	SK Hynix	15-15-16-35	1.35	3000	3000	•	•
ZADAK	ZD4-MO23000C16-08GAG(XMP)	8GB	SS	Samsung	16-18-18-38	1.35	3000	3000	•	•
CORSAIR	CMK128GX4M8Z2933C16(Ver4.31)	8*16GB	DS	Samsung	16-18-18-36	1.35	2933	2933	•	•
CORSAIR	CMK128GX4M8Z2933C16(Ver4.31)(XMP)	8*16GB	DS	Samsung	16-18-18-36	1.35	2933	2933	•	•
G.SKILL	F4-2933C16D-16GFX(XMP)	2*8GB	SS	Samsung	16-16-16-36	1.35	2933	2933	•	•
G.SKILL	F4-2933C16Q-32GFX(XMP)	4*8GB	SS	Samsung	16-16-16-36	1.35	2933	2933	•	•
Hyper X	HX429C15PB3AK4/32(XMP)	4*8GB	SS	Micron	15-17-17-39	1.35	2933	2933	•	•
Hyper X	HX429C17FB/4	4GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FB2/8(XMP)	8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FB2K2/16(XMP)	2*8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FB2K4/32(XMP)	4*8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FBK2/8	2*4GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FBK4/16	4*4GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FR2/8(XMP)	8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FR2K2/16(XMP)	2*8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FR2K4/32(XMP)	4*8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FW2/8(XMP)	8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FW2K2/16(XMP)	2*8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Hyper X	HX429C17FW2K4/32(XMP)	4*8GB	SS	Micron	17-19-19-39	1.2	2933	2933	•	•
Apacer	78.BAGM8.AF20B(XMP)	4*4GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
G.SKILL	F4-2800C14Q-64GVK(XMP)	4*16GB	DS	Samsung	14-14-14-35	1.35	2800	2800	•	•
G.SKILL	F4-2800C15Q2-128GRKD(XMP)	8*16GB	DS	Samsung	15-15-15-36	1.35	2800	2800	•	•
G.SKILL	F4-2800C15Q2-64GRK(XMP)	8*8GB	DS	SK Hynix	15-15-15-35	1.25	2800	2800	•	•
GeIL	GPR416GB2800C16QC(XMP)	4*4GB	SS	SK Hynix	16-16-16-36	1.2	2800	2800	•	•
KINGMAX	GLMG42F-18KIIA-CJBR4(XMP)	8GB	SS	KINGMAX	17-17-17-39	1.2	2800	2800	•	•
NEO FORZA	NFMUD416E8-2800EB2A(XMP)	16GB	DS	SK Hynix	17-17-17-36	-	2800	2800	•	•

NEO FORZA	NFMUD416E8-2800EB3A(XMP)	16GB	DS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD416E8-2800EC2A(XMP)	16GB	DS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD416E8-2800EC3A(XMP)	16GB	DS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD416E8-2800ED2A(XMP)	16GB	DS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD416E8-2800EH2A(XMP)	16GB	DS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD416E8-2800EH2A(XMP)	16GB	DS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DB2A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DB3A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DC2A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DC3A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DD2A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DD3A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DH2A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
NEO FORZA	NFMUD480E8-2800DH2A(XMP)	8GB	SS	SK Hynix	17-17-17-36	-	2800	2800	•	•
ADATA	AD4U2666316G19-B	16GB	DS	SpecTek	19-19-19-43	1.2	2666	2666	•	•
ADATA	AD4U266638G19	8GB	SS	Nanya	19-19-19-43	1.2	2666	2666	•	•
ADATA	AD4U266638G19-B	8GB	SS	SpecTek	19-19-19-43	1.2	2666	2666	•	•
ADATA	AD4U2666W4G19	4GB	SS	SpecTek	19-19-19-43	1.2	2666	2666	•	•
ADATA	AO2P26KCST2	16GB	DS	ADATA	19-19-19-43	1.2	2666	2666	•	•
ADATA	AX4U266638G16-BRS(XMP)	8GB	SS	SK Hynix	16-16-16-39	1.2	2666	2666	•	•
ADATA	AX4U266638G16-BRZ(XMP)	8GB	SS	Nanya	16-16-16-39	1.2	2666	2666	•	•
ADATA	AX4U266638G16-DRZ(XMP)	2*8GB	SS	SK Hynix	16-16-16-39	1.2	2666	2666	•	•
ADATA	AX4U2666W4G16-BRZ(XMP)	4GB	SS	SK Hynix	16-16-16-39	1.2	2666	2666	•	•
AITC	AID48G26RDZ	8GB	SS	Micron	19-19-19-43	-	2666	2666	•	•
Antec	AMD4UZ126661608G-5S(XMP)	8GB	SS	Micron	16-18-18-35	1.2	2666	2666	•	•
Apacer	AHU08GGB26CDU7G(XMP)	8GB	SS	SK Hynix	16-16-16-36	1.2	2666	2666	•	•
Apacer	AU04GGB26CQTBGH	4GB	SS	-	19-19-19-43	-	2666	2666	•	•
Apacer	AU04GGB26CQWBGH	4GB	DS	Micron	19-19-19-43	1.2	2666	2666	•	•
Apacer	AU08GGB26CQYBGH	8GB	SS	Apacer	19-19-19-43	-	2666	2666	•	•
Apacer	AU16GGB26CQYBGH	16GB	DS	Apacer	19-19-19-43	1.2	2666	2666	•	•
Apacer	EL.04G2V.LNH	4GB	DS	Micron	19-19-19-43	1.2	2666	2666	•	•
Apacer	EL.08G2V.GNH	8GB	SS	Apacer	19-19-19-43	-	2666	2666	•	•
Apacer	EL.16G2V.GNH	16GB	DS	Apacer	19-19-19-43	1.2	2666	2666	•	•
Asgard	VMA42UH-MEC1U2AJ2(XMP)	16GB	SS	-	19-19-19-43	1.2	2666	2666	•	•
CORSAIR	CMD128GX4M8A2666C15(Ver4.31)(XMP)	8*16GB	DS	Samsung	15-15-15-36	1.2	2666	2666	•	•
CORSAIR	CMD16GX4M2A2666C15(Ver4.23)(XMP)	2*8GB	DS	-	15-17-17-35	1.2	2666	2666	•	•
CORSAIR	CMD16GX4M4A2666C15(Ver4.23)(XMP)	4*4GB	SS	-	15-17-17-35	1.2	2666	2666	•	•
CORSAIR	CMD16GX4M4A2666C16(Ver4.23)(XMP)	4*4GB	SS	-	16-18-18-35	1.2	2666	2666	•	•
CORSAIR	CMD16GX4M4A2666C16(Ver5.29)(XMP)	4*4GB	SS	-	16-18-18-35	1.2	2666	2666	•	•
CORSAIR	CMD32GX4M4A2666C15(Ver4.23)(XMP)	4*8GB	DS	-	15-17-17-35	1.2	2666	2666	•	•
CORSAIR	CMD64GX4M8A2666C15(Ver4.24)(XMP)	8*8GB	DS	Samsung	15-15-15-36	1.2	2666	2666	•	•
CORSAIR	CMD64GX4M8A2666C15(Ver5.32)(XMP)	8*8GB	SS	Hynix	15-17-17-35	1.2	2666	2666	•	•
CORSAIR	CMD8GX4M2A2666C15(Ver4.23)(XMP)	2*4GB	DS	-	15-17-17-35	1.2	2666	2666	•	•
CORSAIR	CMD8GX4M2A2666C15(Ver4.23)(XMP)	2*4GB	DS	-	15-17-17-35	1.2	2666	2666	•	•
CORSAIR	CMK128GX4M8A2666C16(Ver3.31)(XMP)	8*16GB	DS	Micron	16-18-18-35	1.2	2666	2666	•	•
CORSAIR	CMK128GX4M8A2666C16(Ver3.32)(XMP)	8*16GB	DS	Micron	16-18-18-35	1.2	2666	2666	•	•
CORSAIR	CMK128GX4M8A2666C16(Ver5.39)(XMP)	8*16GB	DS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•
CORSAIR	CMK16GX4M2A2666C16(Ver5.30)(XMP)	2*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•
CORSAIR	CMK16GX4M2D2666C16(Ver4.21)(XMP)	2*8GB	DS	Samsung	16-18-18-35	1.2	2666	2666	•	•

CORSAIR	CMK16GX4M4A2666C16(Ver3.21)(XMP)	4*4GB	SS	Micron	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK16GX4M4A2666C16(Ver3.21)(XMP)	4*4GB	SS	Micron	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK16GX4M4A2666C16(Ver4.23)(XMP)	4*4GB	SS	-	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK32GX4M2A2666C16(Ver4.31)(XMP)	2*16GB	DS	-	16-18-18-35	1.2	2666	2666	•	•	
CORSAIR	CMK32GX4M2A2666C16R(Ver3.31)(XMP)	2*16GB	DS	Micron	15-15-15-36	1.2	2666	2666	•	•	
CORSAIR	CMK32GX4M4A2666C15(Ver4.23)(XMP)	4*8GB	DS	-	15-17-17-35	1.2	2666	2666	•	•	•
CORSAIR	CMK32GX4M4A2666C16(Ver3.20)(XMP)	4*8GB	DS	Micron	15-15-15-36	1.2	2666	2666	•	•	•
CORSAIR	CMK32GX4M4A2666C16(Ver3.21)(XMP)	4*8GB	DS	Micron	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK32GX4M4A2666C16(Ver5.30)(XMP)	4*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK32GX4M4A2666C16(Ver5.30)(XMP)	4*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK32GX4M4A2666C16(Ver5.30)(XMP)	4*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK32GX4M4A2666C16(Ver5.39)(XMP)	4*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•	
CORSAIR	CMK32GX4M4A2666C16R(Ver4.23)(XMP)	4*8GB	DS	-	16-18-18-35	1.2	2666	2666	•	•	
CORSAIR	CMK64GX4M4A2666C16(Ver3.31)(XMP)	4*16GB	DS	Micron	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMK64GX4M4A2666C16(Ver4.31)(XMP)	4*16GB	DS	Samsung	15-15-15-36	1.2	2666	2666	•	•	•
CORSAIR	CMK8GX4M2A2666C16(Ver3.22)(XMP)	2*4GB	SS	Micron	16-18-18-35	1.2	2666	2666	•	•	
CORSAIR	CMK8GX4M2D2666C16(Ver3.11)(XMP)	2*4GB	DS	Micron	16-18-18-35	1.2	2666	2666	•	•	
CORSAIR	CMR16GX4M2A2666C16(Ver5.30)(XMP)	2*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•	
CORSAIR	CMR64GX4M8A2666C16(Ver5.30)(XMP)	8*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMU32GX4M4A2666C16(Ver5.30)(XMP)	4*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•	•
CORSAIR	CMV16GX4M1A2666C18	16GB	DS	Micron	18-18-18-43	1.2	2666	2666	•	•	
CORSAIR	CMV4GX4M1A2666C18	4GB	SS	Micron	18-18-18-43	1.2	2666	2666	•	•	
CORSAIR	CMV8GX4M1A2666C18	8GB	SS	Micron	18-18-18-43	1.2	2666	2666	•	•	
crucial	BLE4G4D26AFEA.8FAD (XMP)	4GB	SS	Micron	16-17-17-36	1.2	2666	2666	•	•	
crucial	BLE8G4D26AFEA.16FAD(XMP)	8GB	DS	Micron	16-17-17-36	1.2	2666	2666	•	•	
crucial	BLS16G4D26BFSB.16FD(XMP)	16GB	DS	Micron	16-18-18-38	1.2	2666	2666	•	•	
crucial	BLS16G4D26BFSC.16FBD(XMP)	16GB	DS	Micron	16-18-18-38	1.2	2666	2666	•	•	
crucial	BLS4G4D26BFSC.8FBR2(XMP)	4GB	SS	Micron	16-18-18-38	1.2	2666	2666	•	•	
crucial	BLS8G4D26BFSBK.8FD(XMP)	8GB	SS	Micron	16-18-18-38	1.2	2666	2666	•	•	
crucial	BLS8G4D26BFSC.16FBR2(XMP)	8GB	DS	Micron	16-18-18-38	1.2	2666	2666	•	•	
crucial	BLS8G4D26BFSCK.8FBR(XMP)	8GB	SS	Micron	16-18-18-38	1.2	2666	2666	•	•	
crucial	BLT4G4D26AFTA.8FADG(XMP)	4GB	SS	Micron	16-16-16-39	1.2	2666	2666	•	•	
crucial	BLT4G4D26AFTA.8FADG(XMP)	4*4GB	SS	Micron	16-17-17-36	1.2	2666	2666	•	•	•
crucial	BLT8G4D26AFTA.16FAD(XMP)	4*8GB	DS	Micron	16-17-17-36	1.2	2666	2666	•	•	
crucial	BLT8G4D26AFTA.16FAD(XMP)	8GB	DS	Micron	16-16-16-39	1.2	2666	2666	•	•	
Crucial	CT16G4DFD8266.M16FE	16GB	DS	Micron	19-19-19-43	1.2	2666	2666	•	•	
crucial	CT8G4DFS8266.M8FE	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•	
G.SKILL	F4-2666C16Q2-128GVK(XMP)	8*16GB	DS	SK Hynix	16-16-16-36	1.2	2666	2666	•	•	•
GelL	GREXR432GB2666C16QC(XMP)	4*8GB	SS	Micron	16-18-18-36	1.35	2666	2666	•	•	•
GelL	GREXR464GB2666C16QC(XMP)	4*16GB	DS	Micron	16-18-18-36	1.35	2666	2666	•	•	•
Hyper X	HX426C13PB3/16(XMP)	16GB	DS	SK Hynix	13-15-15-35	1.35	2666	2666	•	•	
Hyper X	HX426C13PB3K2/32(XMP)	2*16GB	DS	SK Hynix	13-15-15-35	1.35	2666	2666	•	•	
Hyper X	HX426C13PB3K4/64(XMP)	4*16GB	DS	SK Hynix	13-15-15-35	1.35	2666	2666	•	•	
Hyper X	HX426C13SB2/4(XMP)	4GB	SS	SK Hynix	15-15-15-36	1.35	2666	2666	•	•	
Hyper X	HX426C13SB2K2/16(XMP)	2*8GB	DS	Nanya	15-15-15-36	1.35	2666	2666	•	•	
Hyper X	HX426C13SB2K2/8(XMP)	2*4GB	SS	SK Hynix	15-15-15-36	1.35	2666	2666	•	•	
Hyper X	HX426C13SB2K4/16(XMP)	4*4GB	SS	SK Hynix	15-15-15-36	1.35	2666	2666	•	•	
Hyper X	HX426C13SB2K4/32(XMP)	4*8GB	DS	Nanya	15-15-15-36	1.35	2666	2666	•	•	
Hyper X	HX426C15FB/4	4GB	SS	Micron	15-17-17-35	1.2	2666	2666	•	•	

Hyper X	HX426C15FB/8	8GB	DS	Micron	15-17-17-35	1.2	2666	2666	•	•
Hyper X	HX426C15FBK2/16	2*8GB	DS	Micron	15-17-17-35	1.2	2666	2666	•	•
Hyper X	HX426C15FBK2/8	2*4GB	SS	Micron	15-17-17-35	1.2	2666	2666	•	•
Hyper X	HX426C15FBK4/16	4*4GB	SS	SK Hynix	15-17-17-35	1.2	2666	2666	•	•
Hyper X	HX426C15FBK4/16	4*4GB	SS	Micron	15-17-17-35	1.2	2666	2666	•	•
Hyper X	HX426C15FBK4/32	4*8GB	DS	Micron	15-17-17-35	1.2	2666	2666	•	•
Hyper X	HX426C15SBK4/64(XMP)	4*16GB	DS	SK Hynix	15-15-15-35	1.2	2666	2666	•	•
Hyper X	HX426C16FB2/8(XMP)	8GB	SS	SK Hynix	16-18-18-39	1.2	2666	2666	•	•
Hyper X	HX426C16FB2K2/16(XMP)	2*8GB	SS	SK Hynix	16-18-18-39	1.2	2666	2666	•	•
Hyper X	HX426C16FB2K4/32(XMP)	4*8GB	SS	SK Hynix	16-18-18-39	1.2	2666	2666	•	•
Hyper X	HX426C16FBK4/64	4*16GB	DS	SK Hynix	16-18-18-39	-	2666	2666	•	•
Hyper X	HX426C16FW/16	16GB	DS	SK Hynix	16-18-18-39	1.2	2666	2666	•	•
Hyper X	HX426C16FWK2/32	2*16GB	DS	SK Hynix	16-18-18-39	1.2	2666	2666	•	•
Hyper X	HX426C16FWK4/64	4*16GB	DS	SK Hynix	16-18-18-39	1.2	2666	2666	•	•
Kingston	KVR26N19D8/16	16GB	DS	Micron	19-19-19-43	1.2	2666	2666	•	•
Kingston	KVR26N19S8/8	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Klevv	IM44GU48N26-FFFHAZ(XMP)	4GB	SS	SK Hynix	15-15-15-35	1.2	2666	2666	•	•
Klevv	IM48GU88N26-FFFHMZ(XMP)	8GB	SS	SK Hynix	15-15-15-35	1.2	2666	2666	•	•
Klevv	IM4AGU88N26-FFFHMZ(XMP)	16GB	DS	SK Hynix	15-15-15-35	1.2	2666	2666	•	•
Klevv	KD44GU481-26N1600(XMP)	4GB	SS	ESSENCORE	16-18-18-38	1.2	2666	2666	•	•
Klevv	KD48GU481-26N1600(XMP)	8GB	DS	ESSENCORE	16-18-18-38	1.2	2666	2666	•	•
Micron	MTA16ATF2G64AZ-2G6E1	16GB	DS	Micron	19-19-19-43	1.2	2666	2666	•	•
Micron	MTA16ATF2G64AZ-2G6E1	16GB	DS	Micron	19-19-19-43	-	2666	2666	•	•
Micron	MTA8ATF1G64AZ-2G6E1	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Micron	MTA8ATF1G64AZ-2G6E1	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
panram	W4U2666PS-8G	2*8GB	SS	SK Hynix	16-18-18-35	1.2	2666	2666	•	•
SK Hynix	HMA81GU6CJR8N-VK	8GB	SS	SK Hynix	19-19-19-43	1.2	2666	2666	•	•
SK Hynix	HMA82GU6CJR8N-VK	16GB	DS	SK Hynix	19-19-19-43	-	2666	2666	•	•
SK Hynix	HMA851U6CJR6N-VK	4GB	SS	SK Hynix	19-19-19-43	1.2	2666	2666	•	•
SL LINK	J4AGUH1G8QHBC	16GB	DS	SK Hynix	19-19-19-43	1.2	2666	2666	•	•
Team	TED416G2666C19DC01	2*8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TED432G2666C19QC01	4*8GB	SS	SK Hynix	19-19-19-43	1.2	2666	2666	•	•
Team	TED48G2666C1901	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TPD416G2666HC19DC01	2*8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TPD432G2666HC19QC01	4*8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TPD48G2666HC1901	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TPD48G2666HC19BK	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TPRD416G2666HC19DC01	2*8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TPRD432G2666HC19QC01	4*8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Team	TPRD48G2666HC1901	8GB	SS	Micron	19-19-19-43	1.2	2666	2666	•	•
Tigo	TMKG8G2666C16(XMP)	8GB	SS	Micron	16-18-18-38	1.2	2666	2666	•	•
ADATA	AD4U2400316G17	16GB	DS	Nanya	17-17-17-39	1.2	2400	2400	•	•
ADATA	AD4U2400W8G17	8GB	DS	SK Hynix	17-17-17-39	1.2	2400	2400	•	•
ADATA	AD4X240038G17	8GB	SS	SpecTech	17-17-17-39	1.2	2400	2400	•	•
ADATA	AD4X2400W4G17	4GB	SS	SK Hynix	17-17-17-39	1.2	2400	2400	•	•
Antec	AMD4UZ124001508G-3S	8GB	SS	Samsung	15-15-15-39	1.2	2400	2400	•	•
Antec	AMD4UZ124001608G-5S	8GB	SS	Micron	16-16-16-36	1.2	2400	2400	•	•
Apacer	78.C1GMS.4010B	4*8GB	DS	Samsung	17-17-17-39	-	2400	2400	•	•
Apacer	AHU08GGB24CDU7G(XMP)	8GB	SS	-	16-16-16-36	1.2	2400	2400	•	•

Apacer	AU04GGB24CETBGH	4GB	SS	Micron	17-17-17-39	1.2	2400	2400	●	●
Apacer	AU04GGB24CEWBGH	4GB	DS	SK Hynix	17-17-17-39	-	2400	2400	●	●
Apacer	AU08GGB24CEYBGH	8GB	SS	Apacer	17-17-17-39	-	2400	2400	●	●
Apacer	EK.08G2T.GEC(XMP)	8GB	SS	Micron	17-17-17-39	-	2400	2400	●	●
Apacer	EL.08G2T.GFM	8GB	SS	SK Hynix	17-17-17-39	-	2400	2400	●	●
Asgard	VML41UE-MIC1U22Q1	2GB	SS	Micron	17-17-17-39	1.2	2400	2400	●	●
CORSAIR	CMK128GX4M8A2400C14(Ver3.31)(XMP)	8*16GB	DS	Micron	15-16-16-31	1.2	2400	2400	●	● ●
CORSAIR	CMK16GX4M2A2400C16(Ver3.31)(XMP)	2*8GB	DS	Micron	15-15-15-36	1.2	2400	2400	●	● ●
CORSAIR	CMK16GX4M2D2400C14(Ver4.21)(XMP)	2*8GB	DS	Samsung	14-16-16-31	1.2	2400	2400	●	● ●
CORSAIR	CMK16GX4M2Z2400C16(Ver3.31)	2*8GB	SS	Micron	16-16-16-39	1.2	2400	2400	●	● ●
CORSAIR	CMK16GX4M4A2400C14(Ver4.23)(XMP)	4*4GB	SS	-	14-16-16-31	1.2	2400	2400	●	● ● ●
CORSAIR	CMK16GX4M4A2400C14(Ver5.20)(XMP)	4*4GB	SS	SK Hynix	14-16-16-31	1.2	2400	2400	●	● ● ●
CORSAIR	CMK32GX4M4A2400C14(Ver3.31)(XMP)	4*8GB	SS	Micron	14-16-16-31	1.2	2400	2400	●	● ● ●
CORSAIR	CMK32GX4M4A2400C14(Ver4.23)(XMP)	4*8GB	DS	-	14-16-16-31	1.2	2400	2400	●	● ● ●
CORSAIR	CMK32GX4M4A2400C16(Ver3.31)(XMP)	4*8GB	SS	Micron	15-15-15-36	1.2	2400	2400	●	● ● ●
CORSAIR	CMK64GX4M4A2400C14(Ver3.31)(XMP)	4*16GB	DS	Micron	15-15-15-36	1.2	2400	2400	●	● ● ●
CORSAIR	CMK64GX4M4A2400C14(Ver4.31)(XMP)	4*16GB	DS	Samsung	15-15-15-36	1.2	2400	2400	●	● ● ●
CORSAIR	CMK64GX4M4A2400C16(Ver3.32)(XMP)	4*16GB	DS	Micron	16-16-16-39	1.2	2400	2400	●	● ● ●
CORSAIR	CMK8GX4M2D2400C14(Ver3.11)(XMP)	2*4GB	DS	Micron	14-16-16-31	1.2	2400	2400	●	● ● ●
crucial	BLS16G4D240FSB.16FBD(XMP)	16GB	DS	Micron	16-16-16-39	1.2	2400	2400	●	● ●
crucial	BLS4G4D240FSB.8FBD(XMP)	4GB	SS	Micron	16-16-16-39	1.2	2400	2400	●	● ●
crucial	BLS8G4D240FSBK.8FBD(XMP)	8GB	SS	Micron	16-16-16-39	1.2	2400	2400	●	● ●
crucial	CT16G4DFD824A.16FB1	16GB	DS	Micron	17-17-17-39	1.2	2400	2400	●	● ●
crucial	CT16G4DFD824A.C16FDR1	16GB	DS	Micron	17-17-17-39	1.2	2400	2400	●	● ●
G.SKILL	F4-2400C14Q2-128GRK(XMP)	8*16GB	DS	Samsung	14-14-14-34	1.2	2400	2400	●	● ● ●
G.SKILL	F4-2400C14Q2-128GRK(XMP)	8*16GB	DS	Samsung	15-15-15-36	1.2	2400	2400	●	● ● ●
G.SKILL	F4-2400C14Q2-128GRK(XMP)	8*16GB	DS	SK Hynix	14-14-14-34	1.2	2400	2400	●	● ● ●
G.SKILL	F4-2400C15Q-16GRR(XMP)	4*4GB	SS	Micron	15-15-15-35	1.2	2400	2400	●	● ● ●
G.SKILL	F4-2400C15Q2-128GRK(XMP)	8*16GB	DS	Samsung	15-15-15-35	1.2	2400	2400	●	● ● ●
G.SKILL	F4-2400C15Q2-128GVK(XMP)	8*16GB	DS	SK Hynix	15-15-15-36	1.2	2400	2400	●	● ● ●
G.SKILL	F4-2400C15Q2-64GRK(XMP)	8*8GB	DS	Samsung	15-15-15-35	1.2	2400	2400	●	● ● ●
G.SKILL	F4-2400C15Q-32GRR(XMP)	4*8GB	DS	Micron	15-15-15-35	1.2	2400	2400	●	● ● ●
GALAX	Gamer Aurira Vision (XMP)	8GB	SS	Micron	17-16-16-36	1.2	2400	2400	●	● ●
Gell	GASB416GB2400C16QC(XMP)	4GB	SS	Micron	16-16-16-36	1.2	2400	2400	●	● ●
Gell	GASB432GB2400C16QC(XMP)	8GB	SS	Micron	16-16-16-36	1.2	2400	2400	●	● ●
Gell	GEL416GB2400C17SC	16GB	DS	Gell	17-17-17-39	-	2400	2400	●	● ●
Gell	GEL48GB2400C17SC	8GB	SS	Gell	17-17-17-39	-	2400	2400	●	● ●
Gell	GFR416GB2400C16S(XMP)	16GB	SS	Micron	16-16-16-36	1.2	2400	2400	●	● ●
Gell	GFR432GB2400C16D(XMP)	16GB	SS	Micron	16-16-16-36	1.2	2400	2400	●	● ●
Gell	GLR464GB2400C14QC(XMP)	4*16GB	DS	Micron	14-14-14-35	1.2	2400	2400	●	● ● ●
Gell	GLS48GB2400C16DC(XMP)	4GB	SS	Micron	16-16-16-36	1.2	2400	2400	●	● ●
Gell	GPR416GB2400C15QC(XMP)	4*4GB	SS	-	15-15-15-35	1.2	2400	2400	●	● ● ●
Gell	GPR432GB2400C16QC(XMP)	4*8GB	SS	Micron	16-16-16-36	1.2	2400	2400	●	● ● ●
GLOWAY	TYP4U2400D17021C	2GB	SS	Micron	17-17-17-39	1.2	2400	2400	●	● ●
Hyper X	HX424C12PB2K4/16(XMP)	4*4GB	SS	SK Hynix	12-13-13-35	1.2	2400	2400	●	● ●
Hyper X	HX424C12SB2/4(XMP)	4GB	SS	SK Hynix	15-15-15-36	1.35	2400	2400	●	● ●
Hyper X	HX424C12SB2/8(XMP)	8GB	DS	SK Hynix	15-15-15-36	1.35	2400	2400	●	● ●
Hyper X	HX424C12SB2K2/16(XMP)	2*8GB	DS	SK Hynix	15-15-15-36	1.35	2400	2400	●	● ● ●
Hyper X	HX424C12SB2K2/16(XMP)	2*8GB	DS	Nanya	15-15-15-36	1.35	2400	2400	●	● ●

Hyper X	HX424C12SB2K4/16(XMP)	4*4GB	SS	SK Hynix	15-15-15-36	1.35	2400	2400	●	●	●
Hyper X	HX424C12SB2K4/32(XMP)	4*8GB	DS	SK Hynix	15-15-15-36	1.35	2400	2400	●	●	
Hyper X	HX424C12SB2K4/32(XMP)	4*8GB	DS	Nanya	15-15-15-36	1.35	2400	2400	●	●	
Hyper X	HX424C15B2K4/32(XMP)	4*8GB	SS	Micron	15-15-15-35	1.2	2400	2400	●	●	●
Hyper X	HX424C15FB/4	4GB	SS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Hyper X	HX424C15FB/8(XMP)	8GB	SS	SK Hynix	14-14-14-32	1.2	2400	2400	●	●	
Hyper X	HX424C15FB2/8(XMP)	8GB	SS	Hynix	15-15-15-35	1.2	2400	2400	●	●	
Hyper X	HX424C15FBK2/32	2*16GB	DS	Hynix	15-15-15-35	1.2	2400	2400	●	●	
Hyper X	HX424C15FBK2/8	2*4GB	SS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Hyper X	HX424C15FBK4/16	4*4GB	SS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	●
Hyper X	HX424C15FBK4/16	4*4GB	SS	SK Hynix	14-14-14-32	1.2	2400	2400	●	●	●
Hyper X	HX424C15FBK4/32	4*8GB	DS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Hyper X	HX424C15FBK4/64	4*16GB	DS	Micron	15-15-15-35	1.2	2400	2400	●	●	●
J&A	AD4U24001716-16M	16GB	DS	SK Hynix	17-17-17-39	-	2400	2400	●	●	
J&A	JAD4U24001708-08M	8GB	SS	-	17-17-17-39	-	2400	2400	●	●	
KINGMAX	GLLF62F-DAKZIG-CLBU	4GB	SS	KINGMAX	17-17-17-39	-	2400	2400	●	●	
KINGMAX	GLLH22F-18KIIA-CFBU2	16GB	DS	KINGMAX	17-17-17-39	-	2400	2400	●	●	
Kingston	KVR24N17D8/16	16GB	DS	Micron	17-17-17-39	1.2	2400	2400	●	●	
Kingston	KVR24N17D8/8	8GB	DS	Micron	17-17-17-39	1.2	2400	2400	●	●	
Kingston	KVR24N17S6/4	4GB	SS	Micron	17-17-17-39	1.2	2400	2400	●	●	
Kingston	KVR24N17S8/4	4GB	SS	Micron	17-17-17-39	1.2	2400	2400	●	●	
Kingston	KVR24N17S8/8	8GB	SS	Micron	17-17-17-39	1.2	2400	2400	●	●	
Klevv	IM44GU48N24-FFFHAB(XMP)	4GB	SS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Klevv	IM44GU48N24-FFFHAZ(XMP)	4GB	SS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Klevv	IM48GU88N24-FFFHMB(XMP)	8GB	SS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Klevv	IM48GU88N24-FFFHMZ(XMP)	8GB	SS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Klevv	IM4AGU88N24-FFFHMZ(XMP)	16GB	DS	SK Hynix	15-15-15-35	1.2	2400	2400	●	●	
Micron	MTA16ATF2G64AZ-2G3B1	16GB	DS	Micron	17-17-17-39	1.2	2400	2400	●	●	
panram	W4U2400PS-8G	8GB	SS	SK Hynix	14-14-14-31	-	2400	2400	●	●	
PATRIOT	PSD416G24002	16GB	DS	Samsung	17-17-17-39	1.2	2400	2400	●	●	
PATRIOT	PSD44G240081	4GB	SS	Samsung	16-16-16-39	1.2	2400	2400	●	●	
PATRIOT	PSD48G240081	8GB	SS	Samsung	17-17-17-39	1.2	2400	2400	●	●	
PATRIOT	PSD48G240082	8GB	DS	-	17-17-17-39	1.2	2400	2400	●	●	
PATRIOT	PVE416G240C5KRD(XMP)	2*8GB	SS	-	15-15-15-35	-	2400	2400	●	●	
PATRIOT	PVE48G240C5KRD(XMP)	2*4GB	SS	-	15-15-15-35	-	2400	2400	●	●	
SK Hynix	HMA81GU6AFR8N-UH	8GB	SS	SK Hynix	17-17-17-39	-	2400	2400	●	●	
SK Hynix	HMA851U6AFR6N-UH	4GB	SS	SK Hynix	17-17-17-39	-	2400	2400	●	●	
Team	TCD44G2400C14BK(XMP)	4GB	SS	SK Hynix	14-16-16-31	1.2	2400	2400	●	●	
Team	TCD48G2400C14BK(XMP)	8GB	SS	-	15-16-16-31	1.2	2400	2400	●	●	
Team	TED416G2400C16BK	16GB	DS	Micron	16-16-16-39	1.2	2400	2400	●	●	
Team	TED48G2400C16BK	8GB	DS	SK Hynix	16-16-16-39	1.2	2400	2400	●	●	
Team	TF3D48G2400HC15BBK(XMP)	8GB	SS	SK Hynix	15-17-17-35	1.2	2400	2400	●	●	
Team	TF4D48G2400HC15BBK(XMP)	8GB	SS	SK Hynix	15-17-17-35	1.2	2400	2400	●	●	
Team	TLTYD416G2400HC14DC01(XMP)	2*8GB	SS	SK Hynix	14-16-16-31	1.2	2400	2400	●	●	
Team	TLTYD432G2400HC15BDC01(XMP)	2*16GB	SS	SK Hynix	15-17-17-35	1.2	2400	2400	●	●	
V-color	TD4G8C17-UH	4GB	SS	SK Hynix	15-15-15-36	1.2	2400	2400	●	●	
Apacer	78.B1GM3.AF00B	4*4GB	SS	SK Hynix	15-15-15-36	1.2	2133	2133	●	●	●
Apacer	78.C1GM3.AF10B	4*8GB	DS	SK Hynix	15-15-15-36	1.2	2133	2133	●	●	
Apacer	AHU08GGB13CGT7G	4*8GB	DS	Apacer	15-15-15-36	1.2	2133	2133	●	●	

Apacer	AU04GGB13CDWBGH	4GB	DS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
Apacer	AU08GGB13CDYBGH	8GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
CENTURY MICRO	CD8G-D4U2133	8GB	DS	SK Hynix	15-15-15-36	-	2133	2133	•	•	•
CENTURY MICRO	CK8GX4-D4U2133	4*8GB	DS	SK hynix	15-15-15-35	1.2	2133	2133	•	•	•
CORSAIR	CMK16GX4M4A2133C13(Ver4.23)(XMP)	4*4GB	SS	-	13-15-15-28	1.2	2133	2133	•	•	•
CORSAIR	CMK32GX4M2A2133C13(Ver4.31)(XMP)	2*16GB	DS	-	15-15-15-36	1.2	2133	2133	•	•	•
CORSAIR	CMK32GX4M4A2133C13(Ver4.23)(XMP)	4*8GB	DS	-	13-15-15-28	1.2	2133	2133	•	•	•
CORSAIR	CMK32GX4M4A2133C15(Ver3.20)	4*8GB	DS	-	15-15-15-36	1.2	2133	2133	•	•	•
CORSAIR	CMK32GX4M4A2133C15(Ver5.29)	4*8GB	DS	-	15-15-15-36	1.2	2133	2133	•	•	•
CORSAIR	CMK64GX4M8A2133C13(Ver5.39)(XMP)	8*8GB	SS	SK Hynix	14-15-15-28	1.2	2133	2133	•	•	•
CORSAIR	CMV16GX4M1A2133C15	16GB	DS	-	15-15-15-36	-	2133	2133	•	•	•
CORSAIR	CMV4GX4M1A2133C15	4GB	SS	-	15-15-15-36	1.2	2133	2133	•	•	•
CORSAIR	CMV8GX4M1A2133C15	8GB	SS	-	15-15-15-36	1.2	2133	2133	•	•	•
crucial	CT4G4DFS8213.8FA2	4GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
crucial	CT4G4DFS8213.8FB1	4GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
crucial	CT8G4DFS8213.8FB1	8GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
G.SKILL	F4-2133C15Q-16GRR	4*4GB	SS	Micron	15-15-15-35	1.2	2133	2133	•	•	•
G.SKILL	F4-2133C15Q2-128GVK	8*16GB	DS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•	•
G.SKILL	F4-2133C15Q2-64GRR	8*8GB	DS	SpecTek	15-15-15-35	1.2	2133	2133	•	•	•
G.SKILL	F4-2133C15Q-32GRR	4*8GB	DS	Micron	15-15-15-35	-	2133	2133	•	•	•
GelL	GPR416GB2133C15QC	4*4GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
GelL	GPR432GB2133C15QC	4*8GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
Hyper X	HX421C13SB/4(XMP)	4GB	SS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•	•
Hyper X	HX421C13SB/8(XMP)	8GB	DS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•	•
Hyper X	HX421C13SBK2/16(XMP)	2*8GB	DS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•	•
Hyper X	HX421C13SBK2/8(XMP)	2*4GB	SS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•	•
Hyper X	HX421C13SBK4/16(XMP)	4*4GB	SS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•	•
Hyper X	HX421C13SBK4/32(XMP)	4*8GB	DS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•	•
Hyper X	HX421C14FB/4	4GB	SS	SK Hynix	14-14-14-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FB/8	8GB	DS	SK Hynix	14-14-14-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FB2K4/32(XMP)	4*8GB	SS	Micron	14-14-14-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FBK2/16	2*8GB	DS	SK Hynix	14-14-14-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FBK2/8	2*4GB	SS	SK Hynix	14-14-14-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FBK4/16	4*4GB	SS	SK Hynix	14-14-14-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FBK4/32	4*8GB	DS	SK Hynix	14-14-14-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FBK4/64	4*16GB	DS	Micron	15-15-15-35	1.2	2133	2133	•	•	•
Hyper X	HX421C14FBK8/64	8*8GB	DS	SK Hynix	14-14-14-35	1.2	2133	2133	•	•	•
Kingston	KVR21N15D8/16	16GB	DS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
Klevv	IM44GU48N21-FFFHAB(XMP)	4GB	SS	SK Hynix	15-15-15-35	1.2	2133	2133	•	•	•
Klevv	IM48GU88N21-FFFHMB(XMP)	8GB	SS	SK Hynix	15-15-15-35	1.2	2133	2133	•	•	•
Klevv	IM4AGU88N21-FFFHMB(XMP)	16GB	DS	SK Hynix	15-15-15-35	1.2	2133	2133	•	•	•
Klevv	KM4C8GX4N-2133-15-15-15-35-0	8GB	DS	SK Hynix	15-15-15-35	1.2	2133	2133	•	•	•
Klevv	KM4C8GX4N-2133-15-15-15-35-1	4*8GB	DS	SK Hynix	15-15-15-35	1.2	2133	2133	•	•	•
Micron	MTA8ATF1G64AZ-2G1B1	8GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•	•
panram	W4U2133PS-8G	8GB	SS	SK Hynix	16-16-16-36	-	2133	2133	•	•	•
SanMax	SMD-4G28HP-21P	4GB	SS	SK Hynix	15-15-15-37	-	2133	2133	•	•	•
SanMax	SMD-8G28HP-21P	8GB	DS	SK Hynix	15-15-15-37	-	2133	2133	•	•	•
Silicon Power	SP004GBLFU213N01	4GB	SS	Samsung	15-15-15-37	-	2133	2133	•	•	•
Silicon Power	SP008GBLFU213N01	8GB	DS	Samsung	15-15-15-37	-	2133	2133	•	•	•

SK Hynix	HMA41GU7AFR8N-TF	8GB	DS	SK Hynix	15-15-15-36	-	2133	2133	•	•
SK Hynix	HMA451U7AFR8N-TF	4GB	SS	SK Hynix	15-15-15-36	-	2133	2133	•	•
SK Hynix	HMA82GU6MFR8N-TF	16GB	DS	SK Hynix	15-15-15-36	-	2133	2133	•	•
SK Hynix	HMA82GU7MFR8N-TF	16GB	DS	SK Hynix	15-15-15-36	-	2133	2133	•	•
SUPER TALENT	FBU2B008GM	8GB	DS	Micron	15-15-15-36	1.2	2133	2133	•	•
Team	TED416G2133C15BK	16GB	DS	Micron	15-15-15-36	1.2	2133	2133	•	•
Team	TED44GM2133C15ABK	4GB	SS	SK Hynix	15-15-15-36	1.2	2133	2133	•	•
UMAX	84G44G93MC-21OMCALGF15	4GB	SS	Micron	15-15-15-36	-	2133	2133	•	•
UMAX	84G48G93MC-21OMCGNGF15	8GB	DS	Micron	15-15-15-36	-	2133	2133	•	•
V-color	TC48G21S815-IMS	8GB	SS	Micron	15-15-15-36	1.2	2133	2133	•	•

Note:

4 DIMM Slots

For each DRAM channel (A,B), make sure to install the DRAM module to gray slot first.

- 1 DIMM: Supports one (1) module inserted into any gray slot as Single-channel memory configuration. Install the module into the A2 or B2 slot for better compatibility.
- 2 DIMMs: Supports two (2) modules inserted into one pair of gray slots as one pair of Dual-channel memory configuration. Install the modules into slots A2 and B2 for better compatibility.
- 4 DIMMs: Supports 4 modules inserted into all slots as two pairs of Dual-channel memory configuration.

1. Make sure to install the memory modules from the gray slots first.

2. 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.

3. Always install DIMMs with the same CAS latency. For optimal compatibility, we recommend that you install memory modules of the same version or date code (D/C) from the same vendor. Check with the retailer to get the correct memory modules.