

## ROG MAXIMUS XI HERO SERIES

### DDR4 2133 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
Apacer	78.B1GM3.AF00B	4x 4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	●	●	●
Apacer	78.C1GM3.AF10B	4x 8GB	DS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	●	●	●
Apacer	AHU08GGB13CGT7G	4x 8GB	DS	Apacer	AM6F60080THMA1	15-15-15-36	1.2	●	●	
CENTURY MICRO INC	CD8G-D4U2133	8GB	DS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	-	●	●	●
CENTURY MICRO INC	CK8GX4-D4U2133	4x 8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-35	1.2	●	●	●
CORSAIR	CMD16GX4M4B2133C10(Ver3.20)(XMP)	4x 4GB	SS	-	-	10-12-12-31	1.35	●	●	●
CORSAIR	CMD16GX4M4B2133C10(Ver3.20)(XMP)	4x 4GB	SS	-	-	10-12-12-31	1.35	●	●	
CORSAIR	CMK16GX4M4A2133C13(Ver4.23)(XMP)	4x 4GB	SS	-	-	13-15-15-28	1.2	●	●	●
CORSAIR	CMK32GX4M2A2133C13(Ver4.31)(XMP)	2x 16GB	DS	-	-	15-15-15-36	1.2	●	●	
CORSAIR	CMK32GX4M4A2133C13(Ver4.23)(XMP)	4x 8GB	DS	-	-	13-15-15-28	1.2	●	●	●
CORSAIR	CMK32GX4M4A2133C15(Ver3.20)	4x 8GB	DS	-	-	15-15-15-36	1.2	●	●	●
CORSAIR	CMK32GX4M4A2133C15(Ver5.29)	4x 8GB	DS	-	-	15-15-15-36	1.2	●	●	●
CORSAIR	CMK64GX4M8A2133C13(Ver3.20)(XMP)	8x 8GB	DS	Micron	-	15-15-15-36	1.2	●	●	
CORSAIR	CMK64GX4M8A2133C13(Ver4.23)(XMP)	8x 8GB	DS	-	-	13-15-15-28	1.2	●	●	●
CORSAIR	CMV16GX4M1A2133C15	16GB	DS	-	-	15-15-15-36	1.2	●	●	
CORSAIR	CMV16GX4M1A2133C15	16GB	DS	-	-	15-15-15-36	-	●	●	
CORSAIR	CMV4GX4M1A2133C15	4GB	SS	-	-	15-15-15-36	1.2	●	●	●
CORSAIR	CMV8GX4M1A2133C15	8GB	DS	-	-	15-15-15-36	1.2	●	●	●
crucial	CT16G4DFD8213.16FB1	16GB	DS	Micron	D9TBH	15-15-15-36	1.2	●	●	●
crucial	CT4G4DFS8213.8FA2	4GB	SS	Micron	D9RGQ	15-15-15-36	1.2	●	●	●
crucial	CT4G4DFS8213.8FB1	4GB	SS	Micron	-	15-15-15-36	1.2	●	●	●
crucial	CT8G4DFD8213.16FA1	8GB	DS	Micron	D9RGQ	15-15-15-37	1.2	●	●	
crucial	CT8G4DFS8213.8FB1	8GB	SS	Micron	-	15-15-15-36	1.2	●	●	●
G.SKILL	F4-2133C15Q-16GRR	4x 4GB	SS	Micron	-	15-15-15-35	1.2	●	●	●
G.SKILL	F4-2133C15Q2-128GVK	8x 16GB	DS	SK Hynix	-	15-15-15-36	1.2	●	●	●
G.SKILL	F4-2133C15Q2-64GRR	8x 8GB	DS	SpecTek	-	15-15-15-35	1.2	●	●	●
G.SKILL	F4-2133C15Q-32GRR	4x 8GB	DS	Micron	-	15-15-15-35	-	●	●	●
GelIL	GPR416GB2133C15QC	4x 4GB	SS	Micron	-	15-15-15-36	1.2	●	●	●
GelIL	GPR432GB2133C15QC	4x 8GB	SS	Micron	-	15-15-15-36	1.2	●	●	●
Hyper X	HX421C13SB/4(XMP)	4GB	SS	SK Hynix	-	15-15-15-36	1.2	●	●	●
Hyper X	HX421C13SB/8(XMP)	8GB	DS	SK Hynix	-	15-15-15-36	1.2	●	●	●
Hyper X	HX421C13SBK2/16(XMP)	2x 8GB	DS	SK Hynix	-	15-15-15-36	1.2	●	●	●
Hyper X	HX421C13SBK2/8(XMP)	2x 4GB	SS	SK Hynix	-	15-15-15-36	1.2	●	●	●
Hyper X	HX421C13SBK4/16(XMP)	4x 4GB	SS	SK Hynix	-	15-15-15-36	1.2	●	●	●
Hyper X	HX421C13SBK4/32(XMP)	4x 8GB	DS	SK Hynix	-	15-15-15-36	1.2	●	●	●
Hyper X	HX421C14FB/4	4GB	SS	SK Hynix	-	14-14-14-35	1.2	●	●	

<b>Hyper X</b>	HX421C14FB/8	8GB	DS	SK Hynix	-	14-14-14-35	1.2	●	●	●
<b>Hyper X</b>	HX421C14FB2K4/32(XMP)	4x 8GB	SS	Micron	-	14-14-14-35	1.2	●	●	●
<b>Hyper X</b>	HX421C14FBK2/16	2x 8GB	DS	SK Hynix	-	14-14-14-35	1.2	●	●	●
<b>Hyper X</b>	HX421C14FBK2/8	2x 4GB	SS	SK Hynix	-	14-14-14-35	1.2	●	●	●
<b>Hyper X</b>	HX421C14FBK4/16	4x 4GB	SS	SK Hynix	-	14-14-14-35	1.2	●	●	●
<b>Hyper X</b>	HX421C14FBK4/32	4x 8GB	DS	SK Hynix	-	14-14-14-35	1.2	●	●	●
<b>Hyper X</b>	HX421C14FBK4/64	4x 16GB	DS	Micron	-	15-15-15-35	1.2	●	●	●
<b>Hyper X</b>	HX421C14FBK8/64	8x 8GB	DS	SK Hynix	-	14-14-14-35	1.2	●	●	●
<b>Kingston</b>	KVR21N15D8/16	16GB	DS	Micron	D9VHP	15-15-15-36	1.2	●	●	●
<b>Kingston</b>	KVR21N15D8/8	8GB	DS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-37	1.2	●	●	●
<b>Kingston</b>	KVR21N15S8/4	4GB	SS	SK Hynix	H5AN4G8NAFR	15-15-15-36	1.2	●	●	●
<b>Kingston</b>	KVR21N15S8/4	4GB	SS	SK Hynix	H5AN4G8NAFR	15-15-15-36	1.2	●	●	●
<b>Kingston</b>	KVR21N15S8/4	4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-37	1.2	●	●	●
<b>Klevv</b>	IM44GU48N21-FFFHAB(XMP)	4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Klevv</b>	IM48GU88N21-FFFHMB(XMP)	8GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Klevv</b>	IM4AGU88N21-FFFHMB(XMP)	16GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Klevv</b>	KM4C4GX4N-2133-15-15-15-35-0	4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Klevv</b>	KM4C4GX4N-2133-15-15-15-35-1	4x 4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Klevv</b>	KM4C8GX4N-2133-15-15-15-35-0	8GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Klevv</b>	KM4C8GX4N-2133-15-15-15-35-1	4x 8GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Micron</b>	MTA8ATF1G64AZ-2G1B1	8GB	SS	Micron	-	15-15-15-36	1.2	●	●	●
<b>Micron</b>	MTA8ATF51264AZ-2G1A2	4GB	SS	Micron	D9RG0	15-15-15-36	-	●	●	●
<b>panram</b>	W4U2133PS-8G	8GB	SS	SK Hynix	DTCCH872HA2	16-16-16-36	-	●	●	●
<b>SanMax</b>	SMD-4G28HP-21P	4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-37	-	●	●	●
<b>SanMax</b>	SMD-8G28HP-21P	8GB	DS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-37	-	●	●	●
<b>Silicon Power</b>	SP004GBLFU213N01	4GB	SS	Samsung	K4A4G085WD	15-15-15-37	-	●	●	●
<b>Silicon Power</b>	SP008GBLFU213N01	8GB	DS	Samsung	K4A4G085WD	15-15-15-37	-	●	●	●
<b>SK Hynix</b>	HMA41GU7AFR8N-TF	8GB	DS	SK Hynix	H5AN4G8NAFR	15-15-15-36	-	●	●	●
<b>SK Hynix</b>	HMA451U7AFR8N-TF	4GB	SS	SK Hynix	H5AN4G8NAFR	15-15-15-36	-	●	●	●
<b>SK Hynix</b>	HMA82GU6MFR8N-TF	16GB	DS	SK Hynix	H5AN8G8NMFRTFC	15-15-15-36	-	●	●	●
<b>SK Hynix</b>	HMA82GU7MFR8N-TF	16GB	DS	SK Hynix	H5AN8G8NMFRTFC	15-15-15-36	-	●	●	●
<b>SUPER TALENT</b>	FBU2B008GM	8GB	DS	Micron	D9RGQ	15-15-15-36	1.2	●	●	●
<b>Team</b>	TED416G2133C15BK	16GB	DS	Micron	T4D10248MT-24	15-15-15-36	1.2	●	●	●
<b>Team</b>	TED416G2133C1501	16GB	DS	Micron	T4D10248MT-24	15-15-15-36	1.2	●	●	●
<b>Team</b>	TED432G2133C15DC01	2x 16GB	DS	Micron	T4D10248MT-24	15-15-15-36	1.2	●	●	●
<b>Team</b>	TPD416G2133HC1501	16GB	DS	Micron	T4D10248MT-24	15-15-15-36	1.2	●	●	●
<b>Team</b>	TPRD416G2133HC1501	16GB	DS	Micron	T4D10248MT-24	15-15-15-36	1.2	●	●	●
<b>Team</b>	TPD432G2133HC15DC01	2x 16GB	DS	Micron	T4D10248MT-24	15-15-15-36	1.2	●	●	●
<b>Team</b>	TPRD432G2133HC15DC01	2x 16GB	DS	Micron	T4D10248MT-24	15-15-15-36	1.2	●	●	●
<b>Team</b>	TED44GM2133C15ABK	4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	●	●	●

<b>Team</b>	TED44G2133C1501	4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TED48G2133C15DC01	2x 4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TED416G2133C15QC01	4x 4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TPD44G2133HC1501	4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TPRD44G2133HC1501	4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TPD48G2133HC15DC01	2x 4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TPRD48G2133HC15DC01	2x 4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TPD416G2133HC15QC01	4x 4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TPRD416G2133HC15QC01	4x 4GB	SS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	•
<b>Team</b>	TED48GM2133C15BK	8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TED48G2133C1501	8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TED416G2133C15DC01	2x 8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TED432G2133C15QC01	4x 8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TPD48G2133HC1501	8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TPRD48G2133HC1501	8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TPD416G2133HC15DC01	2x 8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TPRD416G2133HC15DC01	2x 8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TPD432G2133HC15QC01	4x 8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>Team</b>	TPRD432G2133HC15QC01	4x 8GB	DS	SK hynix	H5AN4G8NMFRTFC	15-15-15-36	1.2	•	•	
<b>UMAX</b>	84G44G93MC-21OMCALGF15	4GB	SS	Micron	D9RGQ	15-15-15-36	-	•	•	•
<b>UMAX</b>	84G48G93MC-21OMCGNGF15	8GB	DS	Micron	D9RGQ	15-15-15-36	-	•	•	•
<b>V-color</b>	TC48G21S815-IMS	8GB	SS	Micron	-	15-15-15-36	1.2	•	•	

## ROG MAXIMUS XI HERO SERIES

### DDR4 2400 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>ADATA</b>	AD4U2400316G17	16GB	DS	Nanya	NT5AD1024M8A3-GZ	17-17-17-39	1.2	•	•	
<b>ADATA</b>	AD4U2400W4G17	4GB	SS	-	-	17-17-17-39	1.2	•	•	
<b>ADATA</b>	AD4U2400W8G17	8GB	DS	SK Hynix	H5AN8G8NBJRUHC	17-17-17-39	1.2	•	•	
<b>ADATA</b>	AD4X240038G17	8GB	SS	SpecTech	PS023-093 TP	17-17-17-39	1.2	•	•	
<b>ADATA</b>	AD4X2400W4G17	4GB	SS	SK Hynix	H5AN4G8NBJRUHC	17-17-17-39	1.2	•	•	
<b>Antec</b>	AMD4UZ124001508G-3S	8GB	SS	Samsung	K4A8G085WBBCPB	15-15-15-39	1.2	•	•	
<b>Apacer</b>	78.C1GMS.4010B	4x 8GB	DS	Samsung	K4A4G085WD	17-17-17-39	-	•	•	•
<b>Apacer</b>	AU04GGB24CEWBGH	4GB	DS	SK Hynix	H5AN4G6NAFRUHC	17-17-17-39	-	•	•	
<b>Apacer</b>	EK.08G2T.GEC(XMP)	8GB	SS	Micron	-	17-17-17-39	-	•	•	
<b>Apacer</b>	EL.08G2T.GFM	8GB	SS	SK Hynix	AM6F6308MHHSB2	17-17-17-39	-	•	•	
<b>Asgard</b>	VML41UE-MIC1U22Q1	2GB	SS	Micron	-	17-17-17-39	1.2	•	•	
<b>CORSAIR</b>	CMD16GX4M4A2400C14(Ver4.23)(XMP)	4x 4GB	SS	-	-	14-16-16-31	1.2	•	•	•
<b>CORSAIR</b>	CMD32GX4M4A2400C14(Ver4.23)(XMP)	4x 8GB	DS	-	-	14-16-16-31	1.2	•	•	•
<b>CORSAIR</b>	CMK128GX4M8A2400C14(Ver5.30)(XMP)	8x 16GB	DS	SK Hynix	-	14-16-16-31	1.2	•	•	•
<b>CORSAIR</b>	CMK16GX4M2A2400C16(Ver3.31)(XMP)	2x 8GB	DS	Micron	-	15-15-15-36	1.2	•	•	
<b>CORSAIR</b>	CMK16GX4M2D2400C14(Ver4.21)(XMP)	2x 8GB	DS	Samsung	-	14-16-16-31	1.2	•	•	
<b>CORSAIR</b>	CMK16GX4M2Z2400C16(Ver3.31)	2x 8GB	SS	Micron	-	16-16-16-39	1.2	•	•	
<b>CORSAIR</b>	CMK16GX4M4A2400C14(Ver4.23)(XMP)	4x 4GB	SS	-	-	14-16-16-31	1.2	•	•	•
<b>CORSAIR</b>	CMK16GX4M4A2400C14(Ver5.20)(XMP)	4x 4GB	SS	SK Hynix	-	14-16-16-31	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2400C14(Ver3.31)(XMP)	4x 8GB	SS	-	-	14-16-16-31	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2400C14(Ver4.23)(XMP)	4x 8GB	DS	-	-	14-16-16-31	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2400C16(Ver3.31)(XMP)	4x 8GB	SS	Micron	-	15-15-15-36	1.2	•	•	•
<b>CORSAIR</b>	CMK64GX4M4A2400C14(Ver3.31)(XMP)	4x 16GB	DS	Micron	-	15-15-15-36	1.2	•	•	•
<b>CORSAIR</b>	CMK64GX4M4A2400C14(Ver4.31)(XMP)	4x 16GB	DS	Samsung	-	15-15-15-36	1.2	•	•	•
<b>CORSAIR</b>	CMK64GX4M4A2400C16(Ver3.32)(XMP)	4x 16GB	DS	-	-	16-16-16-39	1.2	•	•	•
<b>CORSAIR</b>	CMK8GX4M2D2400C14(Ver3.11)(XMP)	2x 4GB	DS	Micron	-	14-16-16-31	1.2	•	•	
<b>crucial</b>	BLS16G4D240FSB.16FBD(XMP)	16GB	DS	Micron	-	16-16-16-39	1.2	•	•	
<b>crucial</b>	BLS4G4D240FSB.8FBD(XMP)	4GB	SS	Micron	-	16-16-16-39	1.2	•	•	
<b>crucial</b>	BLS8G4D240FSBK.8FBD(XMP)	8GB	SS	Micron	-	16-16-16-39	1.2	•	•	
<b>crucial</b>	CT16G4DFD824A.16FB1	16GB	DS	Micron	D9TBH	17-17-17-39	1.2	•	•	
<b>crucial</b>	CT16G4DFD824A.C16FDR1	16GB	DS	Micron	C9BGV	17-17-17-39	1.2	•	•	
<b>crucial</b>	CT8G4DFS824A.8FB1	8GB	SS	Micron	-	17-17-17-39	1.2	•	•	
<b>G.SKILL</b>	F4-2400C14Q2-128GRK(XMP)	16GB	DS	Samsung	-	14-14-14-34	1.2	•	•	•
<b>G.SKILL</b>	F4-2400C14Q2-128GRK(XMP)	8x 16GB	DS	Samsung	-	15-15-15-36	1.2	•	•	•
<b>G.SKILL</b>	F4-2400C14Q2-128GRK(XMP)	8x 16GB	DS	SK Hynix	-	14-14-14-34	1.2	•	•	•
<b>G.SKILL</b>	F4-2400C15Q-16GRR(XMP)	4x 4GB	SS	Micron	-	15-15-15-35	1.2	•	•	•
<b>G.SKILL</b>	F4-2400C15Q2-128GRK(XMP)	8x 16GB	DS	Samsung	-	15-15-15-35	1.2	•	•	•

<b>G.SKILL</b>	F4-2400C15Q2-128GVK(XMP)	8x 16GB	DS	SK Hynix	-	15-15-15-36	1.2	●	●	●
<b>G.SKILL</b>	F4-2400C15Q2-64GRK(XMP)	8x 8GB	DS	Samsung	-	15-15-15-35	1.2	●	●	●
<b>G.SKILL</b>	F4-2400C15Q-32GRR(XMP)	4x 8GB	DS	Micron	-	15-15-15-35	1.2	●	●	●
<b>GeIL</b>	GASB416GB2400C16QC(XMP)	4GB	SS	Micron	-	16-16-16-36	1.2	●	●	
<b>GeIL</b>	GASB432GB2400C16QC(XMP)	8GB	SS	Micron	-	16-16-16-36	1.2	●	●	
<b>GeIL</b>	GEL416GB2400C17SC	16GB	DS	GeIL	CG4L1GM88BA093AH	17-17-17-39	-	●	●	
<b>GeIL</b>	GEL48GB2400C17SC	8GB	SS	GeIL	GEL48GB2400C17SC	17-17-17-39	-	●	●	
<b>GeIL</b>	GFR416GB2400C16S(XMP)	16GB	SS	Micron	-	16-16-16-36	1.2	●	●	
<b>GeIL</b>	GFR432GB2400C16D(XMP)	16GB	SS	Micron	-	16-16-16-36	1.2	●	●	
<b>GeIL</b>	GLR464GB2400C14QC(XMP)	4x 16GB	DS	Micron	-	14-14-14-35	1.2	●	●	●
<b>GeIL</b>	GLS48GB2400C16DC(XMP)	4GB	SS	Micron	-	16-16-16-36	1.2	●	●	
<b>GeIL</b>	GPR416GB2400C15QC(XMP)	4x 4GB	SS	Samsung	-	15-15-15-35	1.2	●	●	
<b>GeIL</b>	GPR432GB2400C15QC(XMP)	4x 8GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>GeIL</b>	GPR432GB2400C16QC(XMP)	4x 8GB	SS	Micron	-	16-16-16-36	1.2	●	●	
<b>GLOWAY</b>	TYP4U2400D17021C	2GB	SS	Micron	-	17-17-17-39	1.2	●	●	
<b>Hyper X</b>	HX424C12PB2K4/16(XMP)	4x 4GB	SS	SK Hynix	-	12-13-13-35	1.2	●	●	●
<b>Hyper X</b>	HX424C12SB2/4(XMP)	4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX424C12SB2/8(XMP)	8GB	DS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX424C12SB2K2/16(XMP)	2x 8GB	DS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX424C12SB2K2/16(XMP)	2x 8GB	DS	Nanya	NT5AD512M8B1-GN	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX424C12SB2K4/16(XMP)	4x 4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●	●
<b>Hyper X</b>	HX424C12SB2K4/32(XMP)	4x 8GB	DS	SK Hynix	-	15-15-15-36	1.35	●	●	●
<b>Hyper X</b>	HX424C12SB2K4/32(XMP)	4x 8GB	DS	Nanya	NT5AD512M8B1-GN	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX424C15B2K4/32(XMP)	4x 8GB	SS	Micron	-	15-15-15-35	1.2	●	●	●
<b>Hyper X</b>	HX424C15FB/4	4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	
<b>Hyper X</b>	HX424C15FB/8(XMP)	8GB	SS	SK Hynix	-	14-14-14-32	1.2	●	●	
<b>Hyper X</b>	HX424C15FBK2/8	2x 4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	
<b>Hyper X</b>	HX424C15FBK4/16	4x 4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	●
<b>Hyper X</b>	HX424C15FBK4/16	4x4GB	SS	SK Hynix	-	14-14-14-32	1.2	●	●	●
<b>Hyper X</b>	HX424C15FBK4/32	4x 8GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●	
<b>Hyper X</b>	HX424C15FBK4/64	4x 16GB	DS	Micron	-	15-15-15-35	1.2	●	●	●
<b>KINGMAX</b>	GLLF62F-DAKZIG-CLBU	4GB	SS	KINGMAX	KGDACZ-CU	17-17-17-39	-	●	●	
<b>KINGMAX</b>	GLLF62F-DAKZIG-CLBU	4GB	SS	KINGMAX	PS029-093-TP	17-17-17-39	-	●	●	
<b>KINGMAX</b>	GLLH22F-18KIIA-CFBU2	16GB	DS	KINGMAX	PS0223-093-TP	17-17-17-39	-	●	●	
<b>Kingston</b>	KVR24N17D8/16	16GB	DS	Micron	D9SRJ	17-17-17-39	1.2	●	●	
<b>Kingston</b>	KVR24N17D8/8	8GB	DS	Micron	D9TGG	17-17-17-39	1.2	●	●	
<b>Kingston</b>	KVR24N17S6/4	4GB	SS	-	-	17-17-17-39	1.2	●	●	
<b>Kingston</b>	KVR24N17S8/4	4GB	SS	Micron	D9TGG	17-17-17-39	1.2	●	●	
<b>Kingston</b>	KVR24N17S8/8	8GB	SS	Micron	D9TBH	17-17-17-39	1.2	●	●	
<b>Klevv</b>	IM44GU48N24-FFFHAB(XMP)	4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	
<b>Klevv</b>	IM44GU48N24-FFFHAZ(XMP)	4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●	

<b>Klevv</b>	IM48GU88N24-FFFHMB(XMP)	8GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Klevv</b>	IM48GU88N24-FFFHMZ(XMP)	8GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Klevv</b>	IM4AGU88N24-FFFHMB(XMP)	16GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Klevv</b>	IM4AGU88N24-FFFHMZ(XMP)	16GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Micron</b>	MTA16ATF2G64AZ-2G3B1	16GB	DS	Micron	D9TBH	17-17-17-39	1.2	●	●
<b>panram</b>	W4U2400PS-8G	8GB	SS	SK Hynix	DTCC912G2	14-14-14-31	-	●	●
<b>PATRIOT</b>	PSD416G24002	16GB	DS	Samsung	K4A8G085WB	17-17-17-39	1.2	●	●
<b>PATRIOT</b>	PSD44G240081	4GB	SS	Samsung	K4A4G085WE	16-16-16-39	1.2	●	●
<b>PATRIOT</b>	PSD48G240081	8GB	SS	Samsung	K4A8G085WB	17-17-17-39	1.2	●	●
<b>PATRIOT</b>	PSD48G240082	8GB	DS	-	N/A	17-17-17-39	1.2	●	●
<b>PATRIOT</b>	PV432G240C5QK(XMP)	4x 8GB	SS	-	-	15-15-15-35	1.2	●	● ●
<b>PATRIOT</b>	PVE416G240C5KRD(XMP)	2x 8GB	SS	-	-	15-15-15-35	-	●	●
<b>PATRIOT</b>	PVE48G240C5KRD(XMP)	2x 4GB	SS	-	-	15-15-15-35	-	●	●
<b>SK Hynix</b>	HMA81GU6AFR8N-UH	8GB	SS	SK Hynix	H5AN8GBNAFRUHC	17-17-17-39	-	●	●
<b>SK Hynix</b>	HMA851U6AFR6N-UH	4GB	SS	SK Hynix	H5AN8G6NAFRUHC	17-17-17-39	-	●	●
<b>Team</b>	TCD44G2400C14BK(XMP)	4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TDRED44G2400HC1401	4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TDGED44G2400HC1401	4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TDRED48G2400HC14DC01	2x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TDGED48G2400HC14DC01	2x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TDRED416G2400HC14QC01	4x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TDGED416G2400HC14QC01	4x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TLRED44G2400HC1401	4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TLGD44G2400HC1401	4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TLRED48G2400HC14DC01	2x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TLGD48G2400HC14DC01	2x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TLRED416G2400HC14QC01	4x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TLGD416G2400HC14QC01	4x 4GB	SS	SK Hynix	H5AN4GBNAFRTRFC	14-16-16-31	1.2	●	●
<b>Team</b>	TED416G2400C16BK	16GB	DS	Micron	T4D10248MT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TED416G2400C1601	16GB	DS	Micron	T4D10248MT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TED432G2400C16DC01	2x 16GB	DS	Micron	T4D10248MT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TPD416G2400HC1601	16GB	DS	Micron	T4D10248MT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TPRD416G2400HC1601	16GB	DS	Micron	T4D10248MT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TPD432G2400HC16DC01	2x 16GB	DS	Micron	T4D10248MT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TPRD432G2400HC16DC01	2x 16GB	DS	Micron	T4D10248MT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TED48G2400C16BK	8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TED48G2400C1601	8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TED416G2400C16DC01	2x 8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TED432G2400C16QC01	4x 8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TPD48G2400HC1601	8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	●	●
<b>Team</b>	TPRD48G2400HC1601	8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	●	●

Team	TPD416G2400HC16DC01	2x 8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	•	•
Team	TPRD416G2400HC16DC01	2x 8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	•	•
Team	TPD432G2400HC16QC01	4x 8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	•	•
Team	TPRD432G2400HC16QC01	4x 8GB	DS	SK Hynix	T4D5128HT-24	16-16-16-39	1.2	•	•
Team	TF3D48G2400HC15BBK(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF3D48G2400HC15B01	8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF3D416G2400HC15BDC01	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF3D48G2400HC15B01	8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF3D416G2400HC15BDC01	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF4D48G2400HC15BBK(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF4D48G2400HC15B01	8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF4D416G2400HC15BDC01	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF3D48G2400HC15B01	8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TF3D416G2400HC15BDC01	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.2	•	•
Team	TFRD44G2400C15ABK(XMP)	4GB	SS	SK Hynix	T4D5128HT-24	15-15-15-35	1.2	•	•
Team	TFWD416G2400C15BBK(XMP)	16GB	DS	Team	PP020-093E	15-17-17-35	1.2	•	•
V-color	TC48G24S817-IMS	8GB	SS	V-color	-	17-17-17-39	1.2	•	•
V-color	TD4G8C17-UH	4GB	SS	SK Hynix	DW3J0460HM	15-15-15-36	1.2	•	•

## ROG MAXIMUS XI HERO SERIES

### DDR4 2666 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>ADATA</b>	AD4U2666316G19-B	16GB	DS	SpecTek	-	19-19-19-43	1.2	●	●	
<b>ADATA</b>	AD4U266638G19	8GB	SS	Nanya	NT5AD1024MBA3-GZ	19-19-19-43	1.2	●	●	
<b>ADATA</b>	AD4U266638G19-B	8GB	SS	SpecTek	-	19-19-19-43	1.2	●	●	
<b>ADATA</b>	AD4U2666W4G19	4GB	SS	SpecTek	-	19-19-19-43	1.2	●	●	
<b>ADATA</b>	AO2P26KCST2	16GB	DS	ADATA	43QA-0819HNA1810K	19-19-19-43	1.2	●	●	
<b>ADATA</b>	AX4U266638G16-BRS(XMP)	8GB	SS	SK Hynix	-	16-16-16-39	1.2	●	●	
<b>ADATA</b>	AX4U266638G16-BRS(XMP)	8GB	SS	-	-	16-16-16-39	1.2	●	●	
<b>ADATA</b>	AX4U266638G16-BRZ(XMP)	8GB	SS	-	-	16-16-16-39	1.2	●	●	
<b>ADATA</b>	AX4U266638G16-DRZ(XMP)	2x 8GB	SS	SK Hynix	-	16-16-16-39	1.2	●	●	
<b>ADATA</b>	AX4U2666W4G16-BRZ(XMP)	4GB	SS	SK Hynix	-	16-16-16-39	1.2	●	●	
<b>CORSAIR</b>	CMD128GX4M8A2666C15(Ver4.31)(XMP)	8x 16GB	DS	Samsung	-	15-15-15-36	1.2	●	●	●
<b>CORSAIR</b>	CMD16GX4M2A2666C15(Ver4.23)(XMP)	2x 8GB	DS	-	-	15-17-17-35	1.2	●	●	
<b>CORSAIR</b>	CMD16GX4M4A2666C15(Ver4.23)(XMP)	4x 4GB	SS	-	-	15-17-17-35	1.2	●	●	●
<b>CORSAIR</b>	CMD16GX4M4A2666C16(Ver4.23)(XMP)	4x 4GB	SS	-	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMD16GX4M4A2666C16(Ver5.29)(XMP)	4x 4GB	SS	-	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMD32GX4M4A2666C15(Ver4.23)(XMP)	4x 8GB	DS	-	-	15-17-17-35	1.2	●	●	●
<b>CORSAIR</b>	CMD32GX4M4A2666C15(Ver5.29)(XMP)	4x 8GB	DS	-	-	15-17-17-35	1.2	●	●	●
<b>CORSAIR</b>	CMD32GX4M4A2666C16(Ver4.23)(XMP)	4x 8GB	DS	-	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMD64GX4M8A2666C15(Ver4.23)(XMP)	8x 8GB	DS	-	-	15-17-17-35	1.2	●	●	
<b>CORSAIR</b>	CMD64GX4M8A2666C15(Ver4.24)(XMP)	8x 8GB	DS	Samsung	-	15-15-15-36	1.2	●	●	●
<b>CORSAIR</b>	CMD8GX4M2A2666C15(Ver4.23)(XMP)	2x 4GB	DS	-	-	15-17-17-35	1.2	●	●	
<b>CORSAIR</b>	CMD8GX4M2A2666C15(Ver4.23)(XMP)	2x 4GB	DS	-	-	15-17-17-35	1.2	●	●	
<b>CORSAIR</b>	CMK128GX4M8A2666C16(Ver3.32)(XMP)	8x 16GB	DS	Micron	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMK128GX4M8A2666C16(Ver3.32)(XMP)	8x 16GB	DS	Micron	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMK128GX4M8A2666C16(Ver5.39)(XMP)	8x 16GB	DS	SK Hynix	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMK16GX4M2A2666C16(Ver5.30)(XMP)	2x 8GB	SS	SK Hynix	-	16-18-18-35	1.2	●	●	
<b>CORSAIR</b>	CMK16GX4M2D2666C16(Ver4.21)(XMP)	2x 8GB	DS	Samsung	-	16-18-18-35	1.2	●	●	
<b>CORSAIR</b>	CMK16GX4M4A2666C15(Ver4.23)(XMP)	4x 4GB	SS	-	-	15-17-17-35	1.2	●	●	
<b>CORSAIR</b>	CMK16GX4M4A2666C15(Ver5.29)(XMP)	4x 4GB	SS	-	-	15-15-15-36	1.2	●	●	
<b>CORSAIR</b>	CMK16GX4M4A2666C16(Ver3.21)(XMP)	4x 4GB	SS	Micron	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMK16GX4M4A2666C16(Ver4.23)(XMP)	4x 4GB	SS	-	-	16-18-18-35	1.2	●	●	●
<b>CORSAIR</b>	CMK16GX4M4A2666C16(Ver5.29)(XMP)	4x 4GB	SS	-	-	16-18-18-35	1.2	●	●	
<b>CORSAIR</b>	CMK32GX4M2A2666C16(Ver4.31)(XMP)	2x 16GB	DS	-	-	16-18-18-35	1.2	●	●	
<b>CORSAIR</b>	CMK32GX4M2A2666C16R(Ver3.31)(XMP)	2x 16GB	DS	Micron	-	15-15-15-36	1.2	●	●	

<b>CORSAIR</b>	CMK32GX4M4A2666C15(Ver4.23)(XMP)	4x 8GB	DS	-	-	15-17-17-35	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2666C16(Ver3.20)(XMP)	4x 8GB	DS	Micron	-	15-15-15-36	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2666C16(Ver3.21)(XMP)	4x 8GB	DS	Micron	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2666C16(Ver5.30)(XMP)	4x 8GB	SS	SK Hynix	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2666C16(Ver5.30)(XMP)	4x 8GB	SS	SK Hynix	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2666C16(Ver5.30)(XMP)	4x 8GB	SS	SK Hynix	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMK32GX4M4A2666C16R(Ver4.23)(XMP)	4x 8GB	DS	-	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMK64GX4M4A2666C16(Ver3.31)(XMP)	4x 16GB	DS	Micron	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMK64GX4M4A2666C16(Ver4.31)(XMP)	4x 16GB	DS	Samsung	-	15-15-15-36	1.2	•	•	•
<b>CORSAIR</b>	CMK8GX2M2D2666C16(Ver3.21)(XMP)	2x 4GB	SS	Micron	-	16-18-18-35	1.2	•	•	
<b>CORSAIR</b>	CMK8GX4M2A2666C16(Ver3.22)(XMP)	2x 4GB	SS	Micron	-	16-18-18-35	1.2	•	•	
<b>CORSAIR</b>	CMK8GX4M2D2666C16(Ver3.11)(XMP)	2x 4GB	DS	Micron	-	16-18-18-35	1.2	•	•	
<b>CORSAIR</b>	CMR16GX4M2A2666C16(Ver5.30)(XMP)	2x 8GB	SS	SK Hynix	-	16-18-18-35	1.2	•	•	
<b>CORSAIR</b>	CMR64GX4M8A2666C16(Ver5.30)(XMP)	8x 8GB	SS	SK Hynix	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMU32GX4M4A2666C16(Ver5.30)(XMP)	4x 8GB	SS	SK Hynix	-	16-18-18-35	1.2	•	•	•
<b>CORSAIR</b>	CMV16GX4M1A2666C18	16GB	DS	Micron	-	18-18-18-43	1.2	•	•	
<b>CORSAIR</b>	CMV4GX4M1A2666C18	4GB	SS	Micron	-	18-18-18-43	1.2	•	•	
<b>CORSAIR</b>	CMV8GX4M1A2666C18	8GB	SS	Micron	-	18-18-18-43	1.2	•	•	
<b>crucial</b>	BLE4G4D26AFE.8FAD(XMP)	4GB	SS	Micron	-	16-17-17-36	1.2	•	•	
<b>crucial</b>	BLE8G4D26AFE.16FAD(XMP)	8GB	DS	Micron	-	16-17-17-36	1.2	•	•	•
<b>crucial</b>	BLS16G4D26BFSC.16FBD(XMP)	16GB	DS	Micron	-	16-18-18-38	1.2	•	•	
<b>crucial</b>	BLS4G4D26BFSC.8FBR2(XMP)	4GB	SS	Micron	-	16-18-18-38	1.2	•	•	
<b>crucial</b>	BLS8G4D26BFSC.16FBR2(XMP)	8GB	DS	Micron	-	16-18-18-38	1.2	•	•	
<b>crucial</b>	BLS8G4D26BFSC.8FBR(XMP)	8GB	SS	Micron	-	16-18-18-38	1.2	•	•	
<b>crucial</b>	BLT4G4D26AFTA.8FADG(XMP)	4GB	SS	Micron	-	16-16-16-39	1.2	•	•	
<b>crucial</b>	BLT4G4D26AFTA.8FADG(XMP)	4x4GB	SS	Micron	-	16-17-17-36	1.2	•	•	•
<b>crucial</b>	BLT8G4D26AFTA.16FAD(XMP)	4x 8GB	DS	Micron	-	16-17-17-36	1.2	•	•	•
<b>crucial</b>	BLT8G4D26AFTA.16FAD(XMP)	8GB	DS	Micron	-	16-16-16-39	1.2	•	•	
<b>G.SKILL</b>	F4-2666C15Q-16GRR(XMP)	4x 4GB	SS	SK Hynix	-	15-15-15-35	1.2	•	•	•
<b>G.SKILL</b>	F4-2666C15Q-32GRR(XMP)	4x 8GB	DS	SK Hynix	-	15-15-15-35	1.2	•	•	•
<b>G.SKILL</b>	F4-2666C16Q2-128GVK(XMP)	8x 16GB	DS	SK Hynix	-	16-16-16-36	1.2	•	•	•
<b>Hyper X</b>	HX426C13PB3/16(XMP)	16GB	DS	SK Hynix	-	13-15-15-35	1.35	•	•	
<b>Hyper X</b>	HX426C13PB3K2/32(XMP)	2x 16GB	DS	SK Hynix	-	13-15-15-35	1.35	•	•	
<b>Hyper X</b>	HX426C13PB3K4/64(XMP)	4x 16GB	DS	SK Hynix	-	13-15-15-35	1.35	•	•	
<b>Hyper X</b>	HX426C13SB2/4(XMP)	4GB	SS	SK Hynix	-	15-15-15-36	1.35	•	•	
<b>Hyper X</b>	HX426C13SB2K2/16(XMP)	2x 8GB	DS	Nanya	NT5AD512M8B1-GN	15-15-15-36	1.35	•	•	
<b>Hyper X</b>	HX426C13SB2K4/16(XMP)	4x 4GB	SS	SK Hynix	-	15-15-15-36	1.35	•	•	
<b>Hyper X</b>	HX426C13SB2K4/32(XMP)	4x 8GB	DS	Nanya	NT5AD512M8B1-GN	15-15-15-36	1.35	•	•	•

<b>Hyper X</b>	HX426C15FB/4	4GB	SS	SK Hynix	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FB/4	4GB	SS	Micron	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FB/8	8GB	DS	SK Hynix	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FB/8	8GB	DS	Micron	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FBK2/16	2x 8GB	DS	SK Hynix	-	15-15-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FBK2/16	2x 8GB	DS	SK Hynix	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FBK2/16	2x 8GB	DS	Micron	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FBK2/8	2x 4GB	SS	SK Hynix	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FBK2/8	2x 4GB	SS	Micron	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FBK4/16	4x 4GB	SS	SK Hynix	-	15-17-17-35	1.2	●	● ●
<b>Hyper X</b>	HX426C15FBK4/16	4x 4GB	SS	SK Hynix	-	15-17-17-35	1.2	●	● ●
<b>Hyper X</b>	HX426C15FBK4/16	4x 4GB	SS	Micron	-	15-17-17-35	1.2	●	● ●
<b>Hyper X</b>	HX426C15FBK4/32	4x 8GB	DS	SK Hynix	-	15-15-17-35	1.2	●	● ●
<b>Hyper X</b>	HX426C15FBK4/32	4x 8GB	DS	SK Hynix	-	15-17-17-35	1.2	●	●
<b>Hyper X</b>	HX426C15FBK4/32	4x 8GB	DS	Micron	-	15-17-17-35	1.2	●	● ●
<b>Hyper X</b>	HX426C15SBK4/64(XMP)	4x 16GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Hyper X</b>	HX426C16FB/16	16GB	DS	SK Hynix	-	16-18-18-39	1.2	●	●
<b>Hyper X</b>	HX426C16FB2/8(XMP)	8GB	SS	SK Hynix	-	16-18-18-39	1.2	●	●
<b>Hyper X</b>	HX426C16FB2K2/16(XMP)	2x 8GB	SS	SK Hynix	-	16-18-18-39	1.2	●	●
<b>Hyper X</b>	HX426C16FB2K4/32(XMP)	4x 8GB	SS	SK Hynix	-	16-18-18-39	1.2	●	●
<b>Hyper X</b>	HX426C16FBK2/32	2x 16GB	DS	SK Hynix	-	16-18-18-39	1.2	●	●
<b>Hyper X</b>	HX426C16FBK4/64	4x 16GB	DS	SK Hynix	-	16-18-18-39	1.2	●	● ●
<b>Hyper X</b>	HX426C16FBK4/64	4x 16GB	DS	SK Hynix	-	16-18-18-39	-	●	●
<b>Hyper X</b>	HX426C16FW/16	16GB	DS	SK Hynix	-	16-18-18-39	1.2	●	●
<b>Hyper X</b>	HX426C16FWK2/32	2x 16GB	DS	SK Hynix	-	16-18-18-39	1.2	●	●
<b>Hyper X</b>	HX426C16FWK4/64	4x 16GB	DS	SK Hynix	-	16-18-18-39	1.2	●	● ●
<b>Kingston</b>	KVR26N19D8/16	16GB	DS	Micron	D9VHP	19-19-19-43	1.2	●	●
<b>Kingston</b>	KVR26N19S8/8	8GB	SS	Micron	-	19-19-19-43	1.2	●	●
<b>Klevv</b>	IM44GU48N26-FFFHAZ(XMP)	4GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Klevv</b>	IM48GU88N26-FFFHMZ(XMP)	8GB	SS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Klevv</b>	IM4AGU88N26-FFFHMZ(XMP)	16GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Klevv</b>	KM4C8GX4N-2666-15-15-15-35-0 (XMP)	8GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Klevv</b>	KM4C8GX4N-2666-15-15-15-35-1(XMP)	8GB	DS	SK Hynix	-	15-15-15-35	1.2	●	●
<b>Micron</b>	MTA8ATF1G64AZ-2G6E1	8GB	SS	Micron	D9VPP	19-19-19-43	1.2	●	●
<b>panram</b>	W4U2666PS-16G	2x 16GB	DS	SK Hynix	DDR4-1GM8-26	16-18-18-35	1.2	●	●
<b>panram</b>	W4U2666PS-8G	2x 8GB	SS	SK Hynix	DDR4-1GM8-26	16-18-18-35	1.2	●	●
<b>SL LINK</b>	J4BGUS2G8QHBC	32GB	DS	Samsung	-	19-19-19-43	1.2V	●	● ●
<b>Team</b>	TCD44G2666C15BBK(XMP)	4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	●	●

Team	TDRED44G2666HC15B01	4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TDGED44G2666HC15B01	4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TDRED48G2666HC15BDC01	2x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TDGED48G2666HC15BDC01	2x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TDRED416G2666HC15BQC01	4x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TDGED416G2666HC15BQC01	4x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TLRED44G2666HC15B01	4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TLGD44G2666HC15B01	4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TLRED48G2666HC15BDC01	2x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TLGD48G2666HC15BDC01	2x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TLRED416G2666HC15BQC01	4x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TLGD416G2666HC15BQC01	4x 4GB	SS	SK Hynix	T4D5128HT-266	15-17-17-35	1.2	•	•
Team	TED416G2666C1901	16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TED416G2666C19DC01	2x 8GB	SS	Micron	-	19-19-19-43	1.2	•	•
Team	TED416G2666C19QC01	4x 4GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TED432G2666C19DC01	2x 16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TED432G2666C19QC01	4x 8GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TED44G2666C1901	4GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TED464G2666C19QC01	4x 16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TED464G2666C19QC01	4x 16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TED48G2666C1901	8GB	SS	Micron	-	19-19-19-43	1.2	•	•
Team	TED48G2666C19DC01	2x 4GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TFRD416G2666C15BBK(XMP)	16GB	DS	Samsung	K4ABG085WBBCPB	15-17-17-35	1.2	•	•
Team	TFWD48G2666C15BBK(XMP)	8GB	DS	Samsung	K4A4G085WSBCPB	15-17-17-35	1.2	•	•
Team	TPD416G2666HC1901	16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD416G2666HC19BK	16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD416G2666HC19DC01	2x 8GB	SS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD416G2666HC19QC01	4x 4GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TPD432G2666HC19DC01	2x 16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD432G2666HC19QC01	4x 8GB	SS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD44G2666HC1901	4GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TPD44G2666HC19BK	4GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TPD464G2666HC19QC01	4x 16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TPRD464G2666HC19QC01	4x 16GB	DS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD48G2666HC1901	8GB	SS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD48G2666HC19BK	8GB	SS	Micron	-	19-19-19-43	1.2	•	•
Team	TPD48G2666HC19DC01	2x 4GB	SS	SK Hynix	-	19-19-19-43	1.2	•	•
Team	TPRD416G2666HC1901	16GB	DS	Micron	-	19-19-19-43	1.2	•	•

<b>Team</b>	TPRD416G2666HC19DC01	2x 8GB	SS	Micron	-	19-19-19-43	1.2	●	●	
<b>Team</b>	TPRD416G2666HC19QC01	4x 4GB	SS	SK Hynix	-	19-19-19-43	1.2	●	●	●
<b>Team</b>	TPRD432G2666HC19DC01	2x 16GB	DS	Micron	-	19-19-19-43	1.2	●	●	
<b>Team</b>	TPRD432G2666HC19QC01	4x 8GB	SS	Micron	-	19-19-19-43	1.2	●	●	●
<b>Team</b>	TPRD44G2666HC1901	4GB	SS	SK Hynix	-	19-19-19-43	1.2	●	●	
<b>Team</b>	TPRD48G2666HC1901	8GB	SS	Micron	-	19-19-19-43	1.2	●	●	
<b>Team</b>	TPRD48G2666HC19DC01	2x 4GB	SS	SK Hynix	-	19-19-19-43	1.2	●	●	

## ROG MAXIMUS XI HERO SERIES

### DDR4 2800 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>ADATA</b>	AX4U2800W8G15(XMP)	8GB	DS	SK Hynix	-	15-15-15-36	1.25	●	●	
<b>ADATA</b>	AX4U2800W8G17-BRD(XMP)	8GB	DS	Samsung	-	17-17-17-36	1.2	●	●	
<b>Apacer</b>	78.BAGM8.AF20B(XMP)	4x 4GB	SS	SK Hynix	-	17-17-17-36	-	●	●	●
<b>Apacer</b>	78.CAGM8.AF30B(XMP)	4x 8GB	DS	SK Hynix	-	17-17-17-36	-	●	●	●
<b>CORSAIR</b>	CMD16GX4M4A2800C16(Ver4.23)(XMP)	4x 4GB	SS	-	-	16-18-18-36	1.2	●	●	
<b>CORSAIR</b>	CMD16GX4M4A2800C16(Ver5.29)(XMP)	4x 4GB	SS	-	-	16-18-18-36	1.2	●	●	●
<b>CORSAIR</b>	CMD32GX4M4A2800C15(Ver5.29)(XMP)	4x 8GB	DS	-	-	15-17-17-36	1.2	●	●	●
<b>CORSAIR</b>	CMD32GX4M4A2800C16(Ver5.29)(XMP)	4x 8GB	DS	-	-	18-18-18-36	1.2	●	●	●
<b>CORSAIR</b>	CMK16GX4M4A2800C16(Ver4.23)(XMP)	4x 4GB	SS	-	-	16-16-18-36	1.2	●	●	●
<b>CORSAIR</b>	CMK16GX4M4A2800C16(Ver5.29)(XMP)	4x 4GB	SS	-	-	16-18-18-36	1.2	●	●	●
<b>CORSAIR</b>	CMK32GX4M4A2800C16(Ver5.29)(XMP)	4x 8GB	DS	-	-	16-18-18-36	1.2	●	●	
<b>CORSAIR</b>	CMK64GX4M8B2800C14(Ver4.24)(XMP)	8x 8GB	DS	Samsung	-	15-15-15-36	1.35	●	●	●
<b>G.SKILL</b>	F4-2800C14Q-64GVK(XMP)	4x 16GB	DS	Samsung	-	14-14-14-35	1.35	●	●	
<b>G.SKILL</b>	F4-2800C15Q2-128GRKD(XMP)	8x 16GB	DS	Samsung	-	15-15-15-36	1.35	●	●	●
<b>G.SKILL</b>	F4-2800C15Q2-64GRK(XMP)	8x 8GB	DS	SK Hynix	-	15-16-16-35	1.25	●	●	●
<b>G.SKILL</b>	F4-2800C15Q2-64GRK(XMP)	8x 8GB	DS	SK Hynix	-	15-15-15-35	1.25	●	●	●
<b>G.SKILL</b>	F4-2800C16Q-16GRK(XMP)	4x 4GB	SS	Samsung	-	16-16-16-36	1.2	●	●	●
<b>G.SKILL</b>	F4-2800C16Q-16GRR(XMP)	4x 4GB	SS	SK Hynix	-	16-16-16-36	1.2	●	●	●
<b>G.SKILL</b>	F4-2800C16Q-32GRK(XMP)	4x 8GB	DS	Samsung	-	16-16-16-36	1.2	●	●	●
<b>G.SKILL</b>	F4-2800C16Q-32GRR(XMP)	4x 8GB	DS	SK Hynix	-	16-16-16-36	1.2	●	●	●
<b>GeIL</b>	GPR416GB2800C16QC(XMP)	4x 4GB	SS	SK Hynix	-	16-16-16-36	1.2	●	●	●
<b>GeIL</b>	GPR432GB2800C16QC(XMP)	4x 8GB	DS	SK Hynix	-	16-16-16-36	1.2	●	●	●
<b>Hyper X</b>	HX428C14PBK8/64(XMP)	8x 8GB	DS	SK Hynix	-	14-15-15-39	1.35	●	●	●
<b>Hyper X</b>	HX428C14SB2/4(XMP)	4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX428C14SB2/8(XMP)	8GB	DS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX428C14SB2K2/16(XMP)	2x 8GB	DS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX428C14SB2K2/8(XMP)	2x 4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX428C14SB2K4/16(XMP)	4x 4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>Hyper X</b>	HX428C14SB2K4/32(XMP)	4x 8GB	DS	SK Hynix	-	15-15-15-36	1.35	●	●	
<b>KINGMAX</b>	GLMG42F-18KIIA-CJBR4(XMP)	8GB	SS	KINGMAX	-	17-17-17-39	1.2	●	●	
<b>Klevv</b>	IMA451U6MFR8N-DG0(Ver1.05)(XMP)	4GB	SS	SK Hynix	-	16-16-16-36	1.2	●	●	
<b>NEO FORZA</b>	NFMUD416E8-2800EB2A(XMP)	16GB	DS	SK Hynix	-	17-17-17-36	-	●	●	
<b>NEO FORZA</b>	NFMUD416E8-2800EB3A(XMP)	16GB	DS	SK Hynix	-	17-17-17-36	-	●	●	
<b>NEO FORZA</b>	NFMUD416E8-2800EC2A(XMP)	16GB	DS	SK Hynix	-	17-17-17-36	-	●	●	

<b>NEO FORZA</b>	NFMUD416E8-2800EC3A(XMP)	16GB	DS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD416E8-2800ED2A(XMP)	16GB	DS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD416E8-2800EH2A(XMP)	16GB	DS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD416E8-2800EH2A(XMP)	16GB	DS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DB2A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DB3A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DC2A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DC3A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DD2A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DD3A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DH2A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	
<b>NEO FORZA</b>	NFMUD480E8-2800DH2A(XMP)	8GB	SS	SK Hynix	-	17-17-17-36	-	•	•	•
<b>Team</b>	TCD44G2800C16CBK(XMP)	4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.2	•	•	
<b>Team</b>	TDRED48G2800HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.2	•	•	
<b>Team</b>	TDGED48G2800HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.2	•	•	
<b>Team</b>	TLRED48G2800HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.2	•	•	
<b>Team</b>	TLGD48G2800HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.2	•	•	
<b>Team</b>	TFRD48G2800C16CBK(XMP)	8GB	DS	Samsung	K4A4G085WSBCPB	16-18-18-38	1.2	•	•	
<b>Team</b>	TFWD416G2800C16CBK(XMP)	16GB	DS	SK Hynix	T4D10248HT-30	16-18-18-38	1.2	•	•	

## ROG MAXIMUS XI HERO SERIES

### DDR4 2933 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>CORSAIR</b>	CMK128GX4M8Z2933C16(Ver4.31)	8x 16GB	DS	Samsung	-	16-18-18-36	1.35	•	•	•
<b>CORSAIR</b>	CMK128GX4M8Z2933C16(Ver4.31)(XMP)	8x 16GB	DS	Samsung	-	16-18-18-36	1.35	•	•	•
<b>G.SKILL</b>	F4-2933C16D-16GFX(XMP)	2x 8GB	SS	Samsung	-	16-16-16-36	1.35	•	•	
<b>G.SKILL</b>	F4-2933C16Q-32GFX(XMP)	4x 8GB	SS	Samsung	-	16-16-16-36	1.35	•	•	•
<b>Hyper X</b>	HX429C15PB3AK4/32(XMP)	4x 8GB	SS	-	-	15-17-17-39	1.35	•	•	•
<b>Hyper X</b>	HX429C17FB/16(XMP)	16GB	DS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FB2/8(XMP)	8GB	SS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FB2K2/16(XMP)	2x 8GB	SS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FB2K4/32(XMP)	4x 8GB	SS	-	-	17-19-19-39	1.2	•	•	•
<b>Hyper X</b>	HX429C17FBK2/32(XMP)	2x 16GB	DS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FBK4/64(XMP)	4x 16GB	DS	-	-	17-19-19-39	1.2	•	•	•
<b>Hyper X</b>	HX429C17FR/16(XMP)	16GB	DS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FR2/8(XMP)	8GB	SS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FR2K2/16(XMP)	2x 8GB	SS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FR2K4/32(XMP)	4x 8GB	SS	-	-	17-19-19-39	1.2	•	•	•
<b>Hyper X</b>	HX429C17FRK2/32(XMP)	2x 16GB	DS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FRK4/64(XMP)	4x 16GB	DS	-	-	17-19-19-39	1.2	•	•	•
<b>Hyper X</b>	HX429C17FW/16(XMP)	16GB	DS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FW2/8(XMP)	8GB	SS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FW2K2/16(XMP)	2x 8GB	SS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FW2K4/32(XMP)	4x 8GB	SS	-	-	17-19-19-39	1.2	•	•	•
<b>Hyper X</b>	HX429C17FWK2/32(XMP)	2x 16GB	DS	-	-	17-19-19-39	1.2	•	•	
<b>Hyper X</b>	HX429C17FWK4/64(XMP)	2x 16GB	DS	-	-	17-19-19-39	1.2	•	•	

## ROG MAXIMUS XI HERO SERIES

### DDR4 3000 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>ADATA</b>	AX4U300038G16-BBG(XMP)	8GB	SS	SK Hynix	-	16-18-18-36	1.35	●	●	
<b>ADATA</b>	AX4U300038G16-BRS(XMP)	8GB	SS	SK Hynix	-	16-18-18-36	1.35	●	●	
<b>ADATA</b>	AX4U300038G16-BRS(XMP)	8GB	SS	-	-	16-16-18-36	1.35	●	●	
<b>Apacer</b>	EK.16GAW.KFBK2(XMP)	8GB	DS	SK Hynix	-	16-18-18-38	-	●	●	
<b>CORSAIR</b>	CMD16GX4M2B3000C15(Ver4.23)(XMP)	2x 8GB	DS	-	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMD16GX4M2B3000C15(Ver5.30)(XMP)	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMD16GX4M4B3000C15(Ver4.23)(XMP)	4x 4GB	SS	-	-	15-17-17-35	1.35	●	●	●
<b>CORSAIR</b>	CMD32GX4M4B3000C15(Ver4.23)(XMP)	4x 8GB	DS	-	-	15-17-17-35	1.35	●	●	●
<b>CORSAIR</b>	CMD32GX4M4C3000C15(Ver3.32)(XMP)	4x 8GB	DS	SK Hynix	-	15-17-17-35	1.35	●	●	●
<b>CORSAIR</b>	CMK16GX4M1B3000C15(Ver3.32)(XMP)	16GB	DS	Micron	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3000C15(Ver3.32)(XMP)	2x 8GB	SS	Micron	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3000C15(Ver4.23)(XMP)	2x 8GB	DS	-	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3000C15(Ver5.30)(XMP)	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3000C15(Ver5.30)(XMP)	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3000C15(Ver5.30)(XMP)	2x 8GB	SS	-	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMK16GX4M2C3000C16(Ver3.31)(XMP)	2x 8GB	SS	Micron	-	16-18-18-36	1.35	●	●	
<b>CORSAIR</b>	CMK16GX4M2C3000C16(Ver3.31)(XMP)	2x 8GB	SS	Micron	-	16-18-18-36	1.35	●	●	
<b>CORSAIR</b>	CMK32GX4M2B3000C15(Ver4.31)(XMP)	2x 16GB	DS	-	-	15-15-15-36	1.35	●	●	
<b>CORSAIR</b>	CMK32GX4M4B3000C15(Ver4.24)(XMP)	4x 8GB	DS	Samsung	-	15-17-17-35	1.35	●	●	●
<b>CORSAIR</b>	CMK64GX4M4B3000C15(Ver4.31)(XMP)	4x 16GB	DS	-	-	15-17-17-35	1.35	●	●	●
<b>CORSAIR</b>	CMK8GX4M2B3000C15(Ver4.23)(XMP)	2x 4GB	DS	-	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMR128GX4M8C3000C16(Ver4.31)(XMP)	8x 16GB	DS	-	-	16-18-18-36	1.35	●	●	●
<b>CORSAIR</b>	CMR16GX4M2C3000C15(Ver4.31)(XMP)	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMR16GX4M2C3000C15(Ver5.30)(XMP)	2x 8GB	SS	SK Hynix	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMR32GX4M2C3000C15(Ver4.31)(XMP)	2x 16GB	DS	Samsung	-	15-17-17-35	1.35	●	●	
<b>CORSAIR</b>	CMR32GX4M4C3000C15(Ver3.32)(XMP)	4x 8GB	SS	Micron	-	15-17-17-35	1.35	●	●	●
<b>CORSAIR</b>	CMR64GX4M4C3000C15(Ver3.32)(XMP)	4x 16GB	DS	Micron	-	15-17-17-35	1.35	●	●	●
<b>CORSAIR</b>	CMU16GX4M2C3000C15(Ver3.21)(XMP)	2x 8GB	DS	Micron	-	15-15-15-36	1.35	●	●	
<b>crucial</b>	BLE4G4D30AEEA.K8FE(XMP)	4GB	SS	Samsung	-	15-16-16-35	1.35	●	●	
<b>crucial</b>	BLE8G4D30AEEA.K16FE(XMP)	8GB	DS	Samsung	-	15-16-16-35	1.35	●	●	
<b>crucial</b>	BLT4G4D30AETA.K8FE(XMP)	4GB	SS	Samsung	-	15-16-16-35	1.35	●	●	
<b>crucial</b>	BLT8G4D30AETA.K16FE(XMP)	8GB	DS	Samsung	-	15-16-16-35	1.35	●	●	
<b>Crucial</b>	BLT8G4D30BET4K.C8FD(XMP)	8GB	SS	Micron	-	16-18-18-38	1.35	●	●	
<b>G.SKILL</b>	F4-3000C14Q2-128GVK(XMP)	8x 16GB	DS	Samsung	-	15-15-15-36	1.35	●	●	●

<b>G.SKILL</b>	F4-3000C15D-8GTZB(XMP)	2x 4GB	SS	Samsung	-	15-16-16-35	1.35	●	●
<b>G.SKILL</b>	F4-3000C15Q-16GRK(XMP)	4x 4GB	SS	Samsung	-	15-15-15-35	1.35	●	● ●
<b>G.SKILL</b>	F4-3000C15Q-16GRR(XMP)	4x 4GB	SS	SK Hynix	-	15-15-15-35	1.35	●	● ●
<b>G.SKILL</b>	F4-3000C15Q-32GRK(XMP)	4x 8GB	DS	Samsung	-	15-15-15-35	1.35	●	●
<b>G.SKILL</b>	F4-3000C16D-16GTZR(XMP)	2x 8GB	SS	SK Hynix	-	16-18-18-38	1.35	●	●
<b>G.SKILL</b>	F4-3000C16Q2-128GVKB(XMP)	8x 16GB	DS	SK Hynix	-	16-18-18-38	1.35	●	● ●
<b>GeIL</b>	GLR416GB3000C15ADC(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	1.35	●	●
<b>GeIL</b>	GLR416GB3000C16QC(XMP)	4x 4GB	SS	Samsung	-	16-16-16-36	1.35	●	● ●
<b>GeIL</b>	GWW416GB3000C15DC(XMP)	2x 8GB	DS	SK Hynix	CG4L512G88BA093L	15-17-17-35	1.35	●	●
<b>Hyper X</b>	HX430C15PB2K4/16(XMP)	4x 4GB	SS	SK Hynix	-	15-16-16-39	1.35	●	● ●
<b>Hyper X</b>	HX430C15PB3/16(XMP)	16GB	DS	SK Hynix	-	15-17-17-36	1.35	●	●
<b>Hyper X</b>	HX430C15PB3/8(XMP)	8GB	SS	SK Hynix	-	15-17-17-36	1.2	●	●
<b>Hyper X</b>	HX430C15PB3K2/16(XMP)	2x 8GB	SS	SK Hynix	-	15-17-17-36	1.35	●	●
<b>Hyper X</b>	HX430C15PB3K2/16(XMP)	2x 8GB	SS	SK Hynix	-	15-17-17-36	1.2	●	●
<b>Hyper X</b>	HX430C15PB3K2/32(XMP)	2x 16GB	DS	SK Hynix	-	15-17-17-36	1.35	●	●
<b>Hyper X</b>	HX430C15PB3K2/32(XMP)	2x 16GB	DS	SK Hynix	-	15-17-17-36	1.35	●	●
<b>Hyper X</b>	HX430C15PB3K2/8(XMP)	2x 4GB	SS	SK Hynix	-	15-17-17-36	1.35	●	●
<b>Hyper X</b>	HX430C15PB3K4/16(XMP)	4x 4GB	SS	SK Hynix	-	15-17-17-36	1.35	●	● ●
<b>Hyper X</b>	HX430C15PB3K4/32(XMP)	4x 8GB	SS	SK Hynix	-	15-17-17-36	1.35	●	● ●
<b>Hyper X</b>	HX430C15PB3K4/64(XMP)	4x 16GB	DS	SK Hynix	-	15-17-17-36	1.35	●	● ●
<b>Hyper X</b>	HX430C15PB3K4/64(XMP)	4x 16GB	DS	SK Hynix	-	15-17-17-36	1.35	●	● ●
<b>Hyper X</b>	HX430C15PB3K8/128(XMP)	8x 16GB	DS	SK Hynix	-	15-17-17-36	1.35	●	● ●
<b>Hyper X</b>	HX430C15SB2/4(XMP)	4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●
<b>Hyper X</b>	HX430C15SB2K2/8(XMP)	2x 4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●
<b>Hyper X</b>	HX430C15SB2K4/16(XMP)	4x 4GB	SS	SK Hynix	-	15-15-15-36	1.35	●	●
<b>Hyper X</b>	HX430C15SB2K4/32(XMP)	4x 8GB	DS	SK Hynix	-	15-17-17-39	1.35	●	● ●
<b>Hyper X</b>	HX430C15SBK2/16(XMP)	2x 8GB	DS	SK Hynix	-	15-16-16-39	1.35	●	●
<b>Hyper X</b>	HX430C16PBK4/64(XMP)	4x 16GB	DS	SK Hynix	-	16-16-16-39	1.35	●	● ●
<b>Klevv</b>	IM44GU48A30-FGGHAZ(XMP)	4GB	SS	SK Hynix	-	15-15-16-36	1.35	●	●
<b>Klevv</b>	IM44GU48A30-GIIHMC(XMP)	4GB	SS	SK Hynix	-	16-18-18-36	1.35	●	●
<b>Klevv</b>	IM44GU48N30-FFFHAB(XMP)	4GB	SS	SK Hynix	-	15-15-16-36	1.2	●	●
<b>Klevv</b>	IM48GU48A30-GIIHMC(XMP)	8GB	DS	SK Hynix	-	15-15-15-35	1.35	●	●
<b>Klevv</b>	IM48GU88A30-FGGHMZ(XMP)	8GB	DS	SK Hynix	-	15-15-16-36	1.35	●	●
<b>Klevv</b>	IM48GU88N30-FFFHMB(XMP)	8GB	SS	SK Hynix	-	15-15-16-36	1.2	●	●
<b>Klevv</b>	IM4AGU88A30-FGGHMZ(XMP)	16GB	DS	SK Hynix	-	15-15-16-36	1.35	●	●
<b>Klevv</b>	IM4AGU88N30-FFFHMB(XMP)	16GB	DS	SK Hynix	-	15-15-16-36	1.2	●	●
<b>NEO FORZA</b>	NFMUD416E8-3000DB2A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
<b>NEO FORZA</b>	NFMUD416E8-3000DB3A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●

NEO FORZA	NFMUD416E8-3000DC2A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD416E8-3000DC3A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD416E8-3000DD2A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD416E8-3000DD3A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD416E8-3000DH2A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD416E8-3000DH2A(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DB2A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DB3A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DC2A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DC3A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DD2A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DD3A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DH2A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NFMUD480E8-3000DH2A(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NMUD416E82-3000DB30(XMP)	16GB	DS	SK Hynix	-	15-17-17-35	-	●	●
NEO FORZA	NMUD480E82-3000DB30(XMP)	8GB	SS	SK Hynix	-	15-17-17-35	-	●	●
PATRIOT	PV416G300C6K(XMP)	2x 8GB	SS	-	-	16-16-16-36	-	●	●
PATRIOT	PV416G300C6K(XMP)	4x 8GB	SS	-	-	16-16-16-36	1.35	●	●
PATRIOT	PV432G300C6QK-PE000378(XMP)	4x 8GB	DS	-	-	16-16-16-36	1.35	●	●
PATRIOT	PV48G300C6K(XMP)	4x 4GB	SS	-	-	16-16-16-36	1.35	●	●
PATRIOT	PVE48G300C6KRD(XMP)	2x 4GB	SS	-	-	16-16-16-36	-	●	●
Team	TCD44G3000C16CBK(XMP)	4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TDRED48G3000HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TDGED48G3000HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TDRED416G3000HC16CQC01	4x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TDGED416G3000HC16CQC01	4x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TLRED48G3000HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TLGD48G3000HC16CDC01	2x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TLRED416G3000HC16CQC01	4x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TLGD416G3000HC16CQC01	4x 4GB	SS	SK Hynix	T4D5128HT-30	16-18-18-38	1.35	●	●
Team	TF3D48G3000HC16CBK(XMP)	8GB	SS	Micron	-	16-18-18-38	1.35	●	●
Team	TF3D416G3000HC16CDC01	2x 8GB	SS	Micron	-	16-18-18-38	1.35	●	●
Team	TF4D416G3000HC16CDC01	2x 8GB	SS	Micron	-	16-18-18-38	1.35	●	●
Team	TF1D416G3000HC16CDC01	2x 8GB	SS	Micron	-	16-18-18-38	1.35	●	●
Team	TF2D416G3000HC16CDC01	2x 8GB	SS	Micron	-	16-18-18-38	1.35	●	●
Team	TFRD48G3000C16CBK(XMP)	8GB	DS	Samsung	K4A4G085WSBCPB	16-18-18-38	1.35	●	●
Team	TFWD416G3000C16CBK(XMP)	16GB	DS	SK Hynix	T4D10248HT-30	16-18-18-38	1.35	●	●
V-color	TL48G30S816RGB(XMP)	8GB	SS	SK Hynix	-	16-18-18-38	1.35	●	●

<b>V-color</b>	TL48G30S8SRGB15(XMP)	8GB	SS	Hynix	-	15-15-16-35	1.35	•	•
<b>ZADAK</b>	ZD4-MO23000C16-08GAG(XMP)	8GB	SS	Samsung	-	16-18-18-38	1.35	•	•

## ROG MAXIMUS XI HERO SERIES

### DDR4 3200 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-3200C16D-8GRK	8GB(4GB*2)	SS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-8GTZ	8GB(4GB*2)	SS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-8GVK	8GB(4GB*2)	SS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16Q-16GRR	16GB(4GB*4)	SS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-16GRB	16GB(4GB*4)	SS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-16GRKD	16GB(4GB*4)	SS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-16GTZ	16GB(4GB*4)	SS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-16GVK	16GB(4GB*4)	SS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16D-16GRK	16GB(8GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZ	16GB(8GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GVR	16GB(8GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GVK	16GB(8GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GVS	16GB(8GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GVKB	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GVGB	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZLG	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZLO	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZB	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZKW	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZKY	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-6GTZKO	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZSW	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTZSK	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GSXWB	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GSXKB	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GSXFB	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTRG	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-16GTRS	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C15D-16GVR	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C15D-16GVK	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C15D-16GTZ	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C15D-16GTZKW	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C15D-16GTZKY	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C15D-6GTZKO	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●	

<b>G.SKILL</b>	F4-3200C15D-16GTZSW	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-16GTZSK	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GVR	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GVK	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GTZ	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GTZKW	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GTZKY	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-6GTZKO	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GTZSW	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GTZSK	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GSXW	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GTRG	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-16GTRS	16GB(8GB*2)	SS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C19D-16GSXW	16GB(8GB*2)	SS	SK Hynix	-	19-19-19-39	1.35V	●	●
<b>G.SKILL</b>	F4-3200C19D-16GSXK	16GB(8GB*2)	SS	SK Hynix	-	19-19-19-39	1.35V	●	●
<b>G.SKILL</b>	F4-3200C19D-16GSXF	16GB(8GB*2)	SS	SK Hynix	-	19-19-19-39	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GRK	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GTZ	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GVK	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GVR	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GRK	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GTZA	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GVK	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GVKA	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GTZ	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GTZKW	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GTZKY	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GTZKO	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GTZSW	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C16D-32GTZSK	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GTZ	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GTZKW	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GTZKY	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GTZKO	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GTZSW	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C15D-32GTZSK	32GB(16GB*2)	DS	Samsung	-	15-15-15-35	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-32GVR	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●
<b>G.SKILL</b>	F4-3200C14D-32GVK	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●

<b>G.SKILL</b>	F4-3200C14D-32GTZ	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GTZKW	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GTZKY	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GTZKO	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GTZSW	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GTZSK	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GSXW	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GTRG	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C14D-32GTRS	32GB(16GB*2)	DS	Samsung	-	14-14-14-34	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-32GVK	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-32GSXWB	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-32GSXKB	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-32GTRG	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-32GTRS	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16D-32GSXFB	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C19D-32GSXW	32GB(16GB*2)	DS	SK Hynix	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C19D-32GSXK	32GB(16GB*2)	DS	SK Hynix	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C19D-32GSXF	32GB(16GB*2)	DS	SK Hynix	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3200C16Q-32GRK	32GB(8GB*4)	DS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GVK	32GB(8GB*4)	DS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GVKB	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GTZB	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GTZKW	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GTZKY	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GTZKO	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GTZSW	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GTZSK	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GSXWB	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GSXKB	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GSXFB	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C19Q-32GSXW	32GB(8GB*4)	SS	SK Hynix	-	19-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C19Q-32GSXK	32GB(8GB*4)	SS	SK Hynix	-	19-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C19Q-32GSXF	32GB(8GB*4)	SS	SK Hynix	-	19-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-32GVR	32GB(8GB*4)	SS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-32GVK	32GB(8GB*4)	SS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-32GVR	32GB(8GB*4)	SS	Samsung	-	14-14-14-34	1.35V	●	●	●

<b>G.SKILL</b>	F4-3200C14Q-32GVK	32GB(8GB*4)	SS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GVK	32GB(8GB*4)	DS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-32GTZR	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GRK	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GVK	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GTZ	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GTZKW	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GTZKY	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GTZKO	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GTZSW	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GTZSK	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-64GVR	64GB(16GB*4)	DS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-64GVK	64GB(16GB*4)	DS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-64GTZ	64GB(16GB*4)	DS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-64GTZSW	64GB(16GB*4)	DS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-64GVR	64GB(16GB*4)	DS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-64GVK	64GB(16GB*4)	DS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-64GTZ	64GB(16GB*4)	DS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-64GTZSW	64GB(16GB*4)	DS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C16Q-64GVK	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-64GVR	64GB(16GB*4)	DS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C14Q-64GTZR	64GB(16GB*4)	DS	Samsung	-	14-14-14-34	1.35V	●	●	●
<b>G.SKILL</b>	F4-3200C15Q-64GTZR	64GB(16GB*4)	DS	Samsung	-	15-15-15-35	1.35V	●	●	●
<b>CORSAIR</b>	CMK8GX4M2B3200C16 ver4.24	8GB(4GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMD8GX4M2B3200C16 ver4.24	8GB(4GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMD8GX4M2B3200C14 ver4.24	8GB(4GB*2)	SS	Samsung	-	14-16-16-35	1.35V	●	●	
<b>CORSAIR</b>	CMU16GX4M2C3200C16 ver4.24	16GB(8GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMU16GX4M2C3200C16 ver5.39	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3200C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3200C16 ver4.24	16GB(8GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3200C14 ver4.24	16GB(8GB*2)	DS	Samsung	-	14-16-16-35	1.35V	●	●	
<b>CORSAIR</b>	CMR16GX4M2C3200C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR16GX4M2D3200C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR16GX4M2D3200C16 ver3.31	16GB(8GB*2)	SS	Micron		16-19-19-36	1.35V	●	●	
<b>CORSAIR</b>	CMK32GX4M2B3200C16 ver5.39	16GB(8GB*2)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	

<b>CORSAIR</b>	CMD32GX4M2C3200C16 ver5.39	16GB(8GB*2)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMD16GX4M4B3200C15 ver4.24	16GB(4GB*4)	SS	Samsung	-	15-17-17-35	1.35V	●	●	●
<b>CORSAIR</b>	CMD16GX4M4B3200C16 ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMD16GX4M4B3200C14 ver4.24	16GB(4GB*4)	SS	Samsung	-	14-16-16-35	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4B3200C16 ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4B3200C15 ver4.24	16GB(4GB*4)	SS	Samsung	-	15-17-17-35	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4C3200C15 ver4.24	16GB(4GB*4)	SS	Samsung	-	15-17-17-35	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4B3200C14 ver4.24	16GB(4GB*4)	SS	Samsung	-	14-16-16-35	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M2B3200C16 ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMD32GX4M2C3200C16C ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMU32GX4M2C3200C16 ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMU32GX4M2C3200C16 ver5.39	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMR32GX4M2C3200C16 ver5.39	32GB(16GB*2)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK32GX4M2B3200C16 ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK32GX4M2B3200C14 ver4.31	32GB(16GB*2)	DS	Samsung	-	14-16-16-35	1.35V	●	●	
<b>CORSAIR</b>	CMR32GX4M2D3200C16 ver3.31	32GB(16GB*2)	DS	Micron		16-19-19-36	1.35V	●	●	
<b>CORSAIR</b>	CMD32GX4M4C3200C14C ver4.31	32GB(8GB*4)	SS	Samsung	-	14-16-16-35	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M4B3200C16 ver4.24	32GB(8GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3200C14 ver4.24	32GB(8GB*4)	DS	Samsung	-	14-16-16-35	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4D3200C16 ver3.31	32GB(8GB*4)	SS	Micron	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4C3200C16 ver5.39	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4C3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR32GX4M4C3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR32GX4M4D3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4D3200C16 ver3.31	32GB(8GB*4)	SS	Micron		16-19-19-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR32GX4M4D3200C16 ver3.31	32GB(8GB*4)	SS	Micron		16-19-19-36	1.35V	●	●	●
<b>CORSAIR</b>	CMD64GX4M4B3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMD64GX4M4C3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK64GX4M4B3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK64GX4M4B3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU64GX4M4B3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU64GX4M4B3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR64GX4M4C3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR64GX4M4C3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR64GX4M4D3200C16 ver3.31	64GB(16GB*4)	DS	Micron		16-19-19-36	1.35V	●	●	●
<b>Hyper X</b>	HX432C16PB3K4/16	16GB(4GB*4)	SS	Micron	-	16-18-18-36	1.35V	●	●	●

<b>Hyper X</b>	HX432C16PB3K4/32	32GB(8GB*4)	SS	Micron	-	16-18-18-36	1.35V	•	•	•
<b>Hyper X</b>	HX432C18FBK2/16	16GB(8GB*2)	SS	Micron	-	18-21-21-39	1.2V	•	•	•
<b>Hyper X</b>	HX432C18FBK2/32	32GB(16GB*2)	DS	Micron	-	18-21-21-39	1.2V	•	•	•
<b>GEIL</b>	GEX416GB3200C16DC	16GB(8GB*2)	SS	-	-	16-16-16-36	1.35V	•	•	
<b>APACER</b>	AHU08GGB32CDU5H(EK.16GA1.GEBK2)	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>APACER</b>	AHU08GGB32CDU6H(EK.16GA1.GEAK2)	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>APACER</b>	AHU16GGB32CDU5H(EK.32GA1.GEBK2)	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>APACER</b>	AHU16GGB32CDU6H(EK.32GA1.GEAK2)	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>FORZA</b>	NFMUD480E8-3200DH2A	16GB(8GB*2)	SS	-	-	16-18-18-36	1.35V	•	•	
<b>ADATA</b>	AX4U320038G16-BRS	8GB	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>TEAMGROUP</b>	TF1D416G3200HC16CDC01	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	•	•	
<b>TEAMGROUP</b>	TF2D416G3200HC16CDC01	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	•	•	
<b>Thermaltake</b>	CL-W251-CA00SW-A	16GB(8GB*2)	SS	SK Hynix	-	16-18-18-38	1.35V	•	•	
<b>Thermaltake</b>	CL-W252-CA00SW-A	32GB(8GB*4)	SS	SK Hynix	-	16-18-18-38	1.35V	•	•	•
<b>SUPERTALENT</b>	F3200UB4G	4GB	SS	-	-	16-18-18-36	1.35V	•	•	•
<b>SUPERTALENT</b>	F3200UB16G	16GB	DS	-	-	16-18-18-36	1.35V	•	•	•
<b>PATRIOT</b>	PV48G320C6K	8GB(4GB*2)	SS	-	-	16-16-16-36	1.35V	•	•	
<b>PATRIOT</b>	PV416G320C6K	16GB(8GB*2)	SS	-	-	16-16-16-36	1.35V	•	•	
<b>PATRIOT</b>	PVE416G320C6KGY	16GB(8GB*2)	SS	-	-	16-16-16-36	1.35V	•	•	
<b>PATRIOT</b>	PV432G320C6K	32GB(16GB*2)	SS	-	-	16-16-16-36	1.35V	•	•	
<b>APACER</b>	AHU08GGB32CKU7M	8GB	SS	Samsung	-	16-18-18-38	1.35V	•	•	•
<b>ZADAK</b>	ZD4-SHA3200C16-08GAS	8GB	SS	Samsung	-	16-18-18-38	1.35V	•	•	•
<b>KINGMAX</b>	GZOG43F-18SIGP	8GB	SS	-	-	16-18-18-38	1.35V	•	•	•
<b>V-COLOR</b>	TL48G32S8CRGB16	8GB	SS	Samsung	-	16-18-18-38	1.35V	•	•	•
<b>KLEVV</b>	IM48GU88A32-GIISEZ	32GB(8GB*4)	DS	SK Hynix	-	16-18-18-38	1.35V	•	•	•

## ROG MAXIMUS XI HERO SERIES

### DDR4 3333 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-3333C16Q-16GRKD	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16D-16GVR	16GB(8GB*2)	SS	Samsung	-	16-16-16-36	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-16GVK	16GB(8GB*2)	SS	Samsung	-	16-16-16-36	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-16GTZ	16GB(8GB*2)	SS	Samsung	-	16-16-16-36	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-16GTZB	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-16GTZKW	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-16GTZSW	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-16GTZSK	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16Q-32GVR	32GB(8GB*4)	SS	Samsung	-	16-16-16-36	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-32GVK	32GB(8GB*4)	SS	Samsung	-	16-16-16-36	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	16-16-16-36	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-32GTZB	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16D-32GVR	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-32GVK	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-32GTZ	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-32GTZB	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-32GTZKW	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-32GTZSW	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16D-32GTZSK	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	•	•	
<b>G.SKILL</b>	F4-3333C16Q-64GVR	64GB(16GB*4)	DS	Samsung	-	16-16-16-36	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-64GVK	64GB(16GB*4)	DS	Samsung	-	16-16-16-36	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-64GTZ	64GB(16GB*4)	DS	Samsung	-	16-16-16-36	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-64GTZB	64GB(16GB*4)	DS	Samsung	-	16-18-18-38	1.35V	•	•	•
<b>G.SKILL</b>	F4-3333C16Q-64GTZSW	64GB(16GB*4)	DS	Samsung	-	16-18-18-38	1.35V	•	•	•
<b>CORSAIR</b>	CMD16GX4M2B3333C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMK16GX4M2C3333C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMK16GX4M2B3333C16 ver4.24	16GB(8GB*2)	DS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMK16GX4M2B3333C16 ver5.32	16GB(8GB*2)	SS	Sk Hynix		16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMW16GX4M2C3333C16 ver4.31	16GB(8GB*2)	SS	Samsung		16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMD16GX4M4B3333C16 ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK16GX4M4B3333C16 ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK16GX4M4B3333C16R ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36R	1.35V	•	•	•
<b>CORSAIR</b>	CMD32GX4M4B3333C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•

<b>CORSAIR</b>	CMR32GX4M4C3333C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK32GX4M2B3333C16 ver4.31	32GB(8GB*4)	DS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMK32GX4M4B3333C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK32GX4M4C3333C16 ver5.32	32GB(8GB*4)	SS	Sk Hynix		16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMW32GX4M4C3333C16 ver4.31	32GB(8GB*4)	SS	Samsung		16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMD32GX4M2B3333C16 ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMR32GX4M2C3333C16 ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMR32GX4M2C3333C16 ver5.32	32GB(16GB*2)	DS	Sk Hynix		16-18-18-36	1.35V	•	•	
<b>CORSAIR</b>	CMD64GX4M4B3333C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMR64GX4M4C3333C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK64GX4M4B3333C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK64GX4M4B3333C16R ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36R	1.35V	•	•	•
<b>A-DATA</b>	AX4U3333W4G16	16GB(4GB*4)	SS	Samsung	-	16-16-16-36	1.35V	•	•	
<b>Hyper X</b>	HX433C16PB3K4/32	32GB(8GB*4)	SS	Sk Hynix	-	16-18-18-36	1.35V	•	•	•
<b>Hyper X</b>	HX433C16PB3K2/16	16GB(8GB*2)	SS	Sk Hynix	-	16-18-18-36	1.35V	•	•	

## ROG MAXIMUS XI HERO SERIES

### DDR4 3400 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-3400C16D-16GRK	16GB(8GB*2)	DS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-16GTZ	16GB(8GB*2)	DS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-16GVK	16GB(8GB*2)	DS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-16GSXW	16GB(8GB*2)	SS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-32GRK	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-32GVR	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-32GVK	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-32GTZ	32GB(16GB*2)	DS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16D-32GVK	32GB(16GB*2)	DS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3400C16Q-16GRBD	16GB(4GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-16GRKD	16GB(4GB*4)	SS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-16GRBD	16GB(4GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-32GRK	32GB(8GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-32GVK	32GB(8GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-32GTZ	32GB(8GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-32GTZSW	32GB(8GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-32GVK	32GB(8GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-64GRK	64GB(16GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-64GVR	64GB(16GB*4)	DS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-64GVK	64GB(16GB*4)	DS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-64GTZ	64GB(16GB*4)	DS	Samsung	-	16-16-16-36	1.35V	●	●	●
<b>G.SKILL</b>	F4-3400C16Q-64GVK	64GB(16GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>CORSAIR</b>	CMD16GX4M4B3400C16 ver. 4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-40	1.35V	●	●	
<b>CORSAIR</b>	CMR16GX4M2C3400C16 ver. 4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4B3400C16 ver. 4.23	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M2B3400C16 ver. 4.23	16GB(8GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMR32GX4M4C3400C16 ver. 4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4B3400C16 ver. 4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4C3400C16 ver. 4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4B3400C16R ver. 4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36R	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4C3400C16R ver. 4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36R	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3400C16 ver. 4.23	32GB(8GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4C3400C16 ver. 4.23	32GB(8GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4C3400C16R ver. 4.23	32GB(8GB*4)	DS	Samsung	-	16-18-18-36R	1.35V	●	●	●

<b>PATRIOT</b>	PV48G340C6K	8GB(4GB*2)	SS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>PATRIOT</b>	PV416G340C6K	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	•	•	
<b>BTM</b>	J4AGUH1G8UJBC	16GB	DS			17-18-18-36	1.35V	•	•	•

## ROG MAXIMUS XI HERO SERIES

### DDR4 3466 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-3466C16D-8GRK	8GB(4GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3466C16D-8GTZ	8GB(4GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3466C16D-8GVK	8GB(4GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3466C16Q-16GRK	16GB(4GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16D-16GVR	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16D-16GVK	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16D-16GTZ	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16D-16GTZKW	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16D-16GTZSW	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16D-16GTZSK	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C18D-16GSXW	16GB(8GB*2)	SS	Samsung	-	16-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3466C16Q-16GVK	16GB(4GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16Q-32GVR	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16Q-32GVK	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16Q-64GTZ	64GB(16GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16Q-64GTZSW	64GB(16GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3466C16Q-64GTZR	64GB(16GB*4)	DS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>CORSAIR</b>	CMD16GX4M2B3466C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3466C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3466C16R ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36R	1.35V	●	●	
<b>CORSAIR</b>	CMR16GX4M2C3466C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3466C16 ver5.32	16GB(8GB*2)	SS	Sk Hynix		16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMW16GX4M2C3466C16 ver5.32	16GB(8GB*2)	SS	Sk Hynix		16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMD16GX4M4B3466C16 ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4B3466C16 ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4B3466C16R ver4.24	16GB(4GB*4)	SS	Samsung	-	16-18-18-36R	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M4B3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4C3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4C3466C16R ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36R	1.35V	●	●	●
<b>CORSAIR</b>	CMU32GX4M4B3466C16 ver4.24	32GB(8GB*4)	DS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M2B3466C16 ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK32GX4M2B3466C16 ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36	1.35V	●	●	

<b>CORSAIR</b>	CMK32GX4M2B3466C16R ver4.31	32GB(16GB*2)	DS	Samsung	-	16-18-18-36R	1.35V	•	•	
<b>CORSAIR</b>	CMK32GX4M4B3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK32GX4M4B3466C16R ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36R	1.35V	•	•	•
<b>CORSAIR</b>	CMR32GX4M4C3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMD64GX4M4B3466C16 ver4.31	64GB(16GB*4)	DS	Samsung	-	16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK64GX4M4B3466C16 ver4.31	64GB(16GB*4)	DS	Samsung		16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMK64GX4M4B3466C16R ver4.31	64GB(16GB*4)	DS	Samsung		16-18-18-36R	1.35V	•	•	•
<b>CORSAIR</b>	CMR64GX4M4C3466C16R ver4.31	64GB(16GB*4)	DS	Samsung		16-18-18-36	1.35V	•	•	•
<b>CORSAIR</b>	CMW64GX4M4C3466C16 ver4.31	64GB(16GB*4)	DS	Samsung		16-18-18-36	1.35V	•	•	•
<b>APACER</b>	AHU08GGB34CJU5H(EK.16GA3.GGBK2)	16GB(8GB*2)	SS	Samsung		18-18-18-42	1.35V	•	•	
<b>APACER</b>	AHU08GGB34CJU6H(EK.16GA3.GGAK2)	16GB(8GB*2)	SS	Samsung		18-18-18-42	1.35V	•	•	
<b>Hyper X</b>	HX434C19FBK2/16	16GB(8GB*2)	SS	Micron		19-23-23-42	1.2V	•	•	
<b>Hyper X</b>	HX434C19FBK2/32	32GB(16GB*2)	DS	Micron		19-23-23-42	1.2V	•	•	

## ROG MAXIMUS XI HERO SERIES

### DDR4 3600 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-3600C17D-8GRK	8GB(4GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17D-8GTZ	8GB(4GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17D-8GVK	8GB(4GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17D-16GVK	16GB(8GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17D-16GTZ	16GB(8GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17D-16GSXW	16GB(8GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17D-16GTRG	16GB(8GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17D-16GTRS	16GB(8GB*2)	SS	Samsung	-	17-18-18-38	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C16D-16GVK	16GB(8GB*2)	SS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C16D-16GTZ	16GB(8GB*2)	SS	Samsung	-	16-16-16-36	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C15D-16GTZ	16GB(8GB*2)	SS	Samsung	-	15-15-15-35	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-16GSXW	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-16GSXK	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-16GSXF	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-16GSXWB	16GB(8GB*2)	SS	Samsung	-	19-20-20-40	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-16GSXKB	16GB(8GB*2)	SS	Samsung	-	19-20-20-40	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-16GTRG	16GB(8GB*2)	SS	Samsung	-	19-20-20-40	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-16GTRS	16GB(8GB*2)	SS	Samsung	-	19-20-20-40	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17Q-16GVK	16GB(4GB*4)	SS	Samsung	-	17-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-16GRK	16GB(4GB*4)	SS	Samsung	-	17-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-16GTZ	16GB(4GB*4)	SS	Samsung	-	17-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-32GVK	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-32GTZA	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C16Q-32GTZB	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C16Q-32GTZSWB	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C16Q-32GTZBKW	32GB(8GB*4)	SS	Samsung	-	16-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19Q-32GSXW	32GB(8GB*4)	SS	Samsung	-	19-20-20-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17D-32GSXW	32GB(16GB*2)	DS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C17Q-64GTZ	64GB(16GB*4)	DS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-64GTZSWB	64GB(16GB*4)	DS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-64GTZKWB	64GB(16GB*4)	DS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C17Q-64GTZR	64GB(16GB*4)	DS	Samsung	-	17-19-19-39	1.35V	●	●	●

<b>G.SKILL</b>	F4-3600C19D-32GSXW	32GB(16GB*2)	DS	Sk Hynix	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-32GSXK	32GB(16GB*2)	DS	Sk Hynix	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-32GSXF	32GB(16GB*2)	DS	Sk Hynix	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19Q-64GSXW	64GB(16GB*4)	DS	Sk Hynix	-	19-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19Q-64GSXK	64GB(16GB*4)	DS	Sk Hynix	-	19-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19Q-64GSXF	64GB(16GB*4)	DS	Sk Hynix	-	19-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19D-32GSXWB	32GB(16GB*2)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19D-32GSXKB	32GB(16GB*2)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-32GTRG	32GB(16GB*2)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19D-32GTRS	32GB(16GB*2)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3600C19Q-64GSXWB	64GB(16GB*4)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19Q-64GSXKB	64GB(16GB*4)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19Q-64GTRG	64GB(16GB*4)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3600C19Q-64GTRS	64GB(16GB*4)	DS	Sk Hynix	-	19-20-20-39	1.35V	●	●	●
<b>CORSAIR</b>	CMD8GX4M2B3600C18 ver4.24	8GB(4GB*2)	SS	Samsung	-	18-19-19-39	1.35V	●	●	
<b>CORSAIR</b>	CMK8GX4M2B3600C18 ver4.24	8GB(4GB*2)	SS	Samsung	-	18-19-19-39	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3600C16R ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36R	1.35V	●	●	
<b>CORSAIR</b>	CMD16GX4M2B3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	-	18-19-19-39	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	-	18-19-19-39	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3600C18R ver4.31	16GB(8GB*2)	SS	Samsung	-	18-19-19-39R	1.35V	●	●	
<b>CORSAIR</b>	CMR16GX4M2C3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	-	18-19-19-39R	1.35V	●	●	
<b>CORSAIR</b>	CMW16GX4M2K3600C16 ver4.31	16GB(8GB*2)	SS	Samsung	-	16-18-18-36	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M4B3600C18 ver4.24	16GB(4GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M4B3600C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3600C16R ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36R	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M4B3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3600C18R ver4.31	32GB(8GB*4)	SS	Samsung	-	18-19-19-39R	1.35V	●	●	●
<b>CORSAIR</b>	CMR32GX4M4C3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMD64GX4M4B3600C18 ver4.31	64GB(16GB*4)	DS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMR64GX4M4C3600C18 ver4.31	64GB(16GB*4)	DS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMK64GX4M4B3600C18 ver4.31	64GB(16GB*4)	DS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMW64GX4M4K3600C18 ver4.31	64GB(16GB*4)	DS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMT32GX4M4K3600C16 ver4.31	32GB(8GB*4)	SS	Samsung	-	16-18-18-36	1.35V	●	●	●
<b>APACER</b>	AHU08GGB36CJU5H(EK.16GA4.GGBK2)	16GB(8GB*2)	SS	Samsung	-	18-18-18-42	1.35V	●	●	
<b>APACER</b>	AHU08GGB36CEU5H(EK.16GA4.GFBK2)	8GB	SS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>ZADAK</b>	ZD4-SHD3600C17-08GAS	8GB	SS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>Hyper X</b>	HX436C17PB3K4/32	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.35V	●	●	●

<b>Hyper X</b>	HX436C17PB3K2/32	32GB(16GB*2)	DS	Samsung	17-19-19-39	1.35V	•	•	
<b>Hyper X</b>	HX436C17PB3K2/32	32GB(16GB*2)	DS	Sk Hynix	17-19-19-39	1.35V	•	•	
<b>Hyper X</b>	HX436C17PPB3AK4/32	32GB(8GB*4)	SS	Samsung	17-18-18-39	1.35V	•	•	•
<b>Hyper X</b>	HX436C17PB3K4/64	64GB(16GB*4)	DS	Samsung	17-19-19-39	1.35V	•	•	•
<b>Hyper X</b>	HX436C17PB3K4/64	64GB(16GB*4)	DS	Sk Hynix	17-19-19-39	1.35V	•	•	•
<b>ADATA</b>	AX4U360038G17-BRZ	8GB	SS	Samsung	17-18-18-38	1.35V	•	•	•
<b>ADATA</b>	AX4U360038G17-BR80	8GB	SS	Samsung	17-18-18-38	1.35V	•	•	•
<b>TEAMGROUP</b>	TFOD48G3600C18EBK	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
<b>TEAMGROUP</b>	TF1D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
<b>TEAMGROUP</b>	TF2D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
<b>TEAMGROUP</b>	TF5D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
<b>TEAMGROUP</b>	TF6D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
<b>PATRIOT</b>	PV48G360C7K	8GB(4GB*2)	SS	Samsung	17-18-18-36	1.35V	•	•	

## ROG MAXIMUS XI HERO SERIES

### DDR4 3733 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-3733C17D-8GRK	8GB(4GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3733C17D-8GTZ	8GB(4GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3733C17D-8GVK	8GB(4GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3733C17D-16GTZ	16GB(8GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3733C17Q-16GRK	16GB(4GB*4)	SS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-16GTZ	16GB(4GB*4)	SS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-16GVK	16GB(4GB*4)	SS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17D-16GTZ	16GB(8GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3733C17D-16GTZA	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.35V	●	●	
<b>G.SKILL</b>	F4-3733C17Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-32GTZKW	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-64GTZSW	64GB(16GB*4)	DS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-64GTZKK	64GB(16GB*4)	DS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3733C17Q-64GTZR	64GB(16GB*4)	DS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMD8GX4M2B3733C17 ver4.24	8GB(4GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>CORSAIR</b>	CMK8GX4M2B3733C17 ver4.24	8GB(4GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>CORSAIR</b>	CMD16GX4M2B3733C17 ver4.31	16GB(8GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3733C17R ver4.31	16GB(8GB*2)	SS	Samsung	-	17-19-19-39R	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M4B3733C17 ver4.24	16GB(4GB*4)	SS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M4B3733C17 ver4.31	32GB(8GB*4)	SS	Samsung	-	17-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3733C17R ver4.31	32GB(8GB*4)	SS	Samsung	-	17-19-19-39R	1.35V	●	●	●
<b>CORSAIR</b>	CMR64GX4M4K3733C17R ver4.31	64GB(16GB*4)	DS	Samsung	-	17-19-19-39R	1.35V			●
<b>CORSAIR</b>	CMK64GX4M4K3733C17 ver4.31	64GB(16GB*4)	DS	Samsung	-	17-19-19-39R	1.35V			●
<b>APACER</b>	AHU08GGB37CEU5H(EK.16GA6.GFBK2)	16GB(8GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	
<b>SUPERTALENT</b>	F3733UB8G	8GB	SS		-	17-19-19-39	1.35V	●	●	●
<b>PATRIOT</b>	PV416G373C7K	16GB(8GB*2)	SS	Samsung	-	17-19-19-39	1.35V	●	●	

## ROG MAXIMUS XI HERO SERIES

### DDR4 3866 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-3866C19D-8GTZ	8GB(4GB*2)	SS	Samsung	-	18-22-22-40	1.35V	●	●	
<b>G.SKILL</b>	F4-3866C19Q-16GTZ	16GB(4GB*4)	SS	Samsung	-	18-22-22-40	1.35V	●	●	●
<b>G.SKILL</b>	F4-3866C18D-32GTZR	16GB(8GB*2)	SS	Samsung	-	18-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-3866C18Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3866C18Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3866C18Q-32GTZKW	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-3866C18Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>CORSAIR</b>	CMK8GX4M2B3866C18 ver4.24	8GB(4GB*2)	SS	Samsung	-	18-22-22-40	1.35V	●	●	
<b>CORSAIR</b>	CMD8GX4M2B3866C18 ver4.24	8GB(4GB*2)	SS	Samsung	-	18-22-22-40	1.35V	●	●	
<b>CORSAIR</b>	CMD16GX4M2B3866C18 ver4.31	16GB(8GB*2)	SS	Samsung	-	18-22-22-40	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B3866C18 ver4.31	16GB(8GB*2)	SS	Samsung	-	18-22-22-40	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M4B3866C18 ver4.24	16GB(4GB*4)	SS	Samsung	-	18-22-22-40	1.35V	●	●	●
<b>CORSAIR</b>	CMK16GX4M4B3866C18R ver4.24	16GB(4GB*4)	SS	Samsung	-	18-22-22-40R	1.35V	●	●	●
<b>CORSAIR</b>	CMD32GX4M4B3866C18 ver4.31	32GB(8GB*4)	SS	Samsung	-	18-22-22-40	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B3866C18R ver4.31	32GB(8GB*4)	SS	Samsung	-	18-22-22-40R	1.35V	●	●	●
<b>TEAM GROUP</b>	TCD44G3866C18ABK	16GB(4GB*4)	SS	Samsung	-	18-20-20-39	1.35V	●	●	●
<b>ADATA</b>	AX4U386638G18-QRS	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V			●

## ROG MAXIMUS XI HERO SERIES

### DDR4 4000 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-4000C17D-16GTZSW	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.35V	●	●	
<b>G.SKILL</b>	F4-4000C17D-16GTZKK	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.35V	●	●	
<b>G.SKILL</b>	F4-4000C17D-16GTZR	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.35V	●	●	
<b>G.SKILL</b>	F4-4000C17D-16GTRG	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.35V	●	●	
<b>G.SKILL</b>	F4-4000C17D-16GTRS	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.35V	●	●	
<b>G.SKILL</b>	F4-4000C18Q-16GTZ	16GB(4GB*4)	SS	Samsung	-	18-22-22-40	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C18Q-32GTZ	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C18Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C18Q-32GTZKW	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C18Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C18Q-32GTRG	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C18Q-32GTRS	32GB(8GB*4)	SS	Samsung	-	18-19-19-39	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C17Q-32GTZKK	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C17Q-32GTRG	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>G.SKILL</b>	F4-4000C17Q-32GTRS	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.35V	●	●	●
<b>CORSAIR</b>	CMD16GX4M2E4000C19 ver4.31	16GB(8GB*2)	SS	Samsung	-	19-23-23-45	1.35V	●	●	
<b>CORSAIR</b>	CMD16GX4M2B4000C19 ver4.31	16GB(8GB*2)	SS	Samsung	-	19-23-23-45	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2E4000C19R ver4.31	16GB(8GB*2)	SS	Samsung	-	19-23-23-45R	1.35V	●	●	
<b>CORSAIR</b>	CMK16GX4M2B4000C19R ver4.31	16GB(8GB*2)	SS	Samsung	-	19-23-23-45R	1.35V	●	●	
<b>CORSAIR</b>	CMD32GX4M4E4000C19 ver4.31	32GB(8GB*4)	SS	Samsung	-	19-23-23-45	1.35V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4B4000C19R ver4.31	32GB(8GB*4)	SS	Samsung	-	19-23-23-45R	1.35V	●	●	●
<b>CORSAIR</b>	CMW16GX4M2K4000C19R ver4.31	16GB(8GB*2)	SS	Samsung	-	19-23-23-45R	1.35V	●	●	
<b>CORSAIR</b>	CMW32GX4M4K4000C19R ver4.31	32GB(8GB*4)	SS	Samsung	-	19-23-23-45R	1.35V	●	●	●
<b>Hyper X</b>	HX440C19PB3/8	8GB	SS	Samsung		19-21-21-42	1.35V	●	●	●
<b>ADATA</b>	AX4U400038G18-QRS	32GB(8GB*4)	SS	Samsung		18-19-19-39	1.4V			●

## ROG MAXIMUS XI HERO SERIES

### DDR4 4133 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-4133C19D-16GTZR	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-4133C19D-16GTRG	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-4133C19D-16GTRS	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-4133C19D-16GTZSWC	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-4133C19D-16GTZKKC	16GB(8GB*2)	SS	Samsung	-	19-19-19-39	1.35V	●	●	
<b>G.SKILL</b>	F4-4133C17D-16GTZR	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.4V	●	●	
<b>G.SKILL</b>	F4-4133C17D-16GTRG	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.4V	●	●	
<b>G.SKILL</b>	F4-4133C17D-16GTRS	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.4V	●	●	
<b>G.SKILL</b>	F4-4133C17D-16GTZSW	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.4V	●	●	
<b>G.SKILL</b>	F4-4133C17D-16GTZKK	16GB(8GB*2)	SS	Samsung	-	17-17-17-37	1.4V	●	●	
<b>G.SKILL</b>	F4-4133C19Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C19Q-32GTRG	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C19Q-32GTRS	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C19Q-32GTZSWC	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C19Q-32GTZKKC	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C17Q-32GTRG	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C17Q-32GTRS	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.4V	●	●	●
<b>G.SKILL</b>	F4-4133C17Q-32GTZKK	32GB(8GB*4)	SS	Samsung	-	17-17-17-37	1.4V	●	●	●
<b>CORSAIR</b>	CMK16GX4M2B4133C19R ver4.31	16GB(8GB*2)	SS	Samsung	-	19-25-25-45R	1.4V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4E4133C19R ver4.31	32GB(8GB*4)	SS	Samsung	-	19-25-25-45R	1.4V	●	●	●
<b>CORSAIR</b>	CMK16GX4M2K4133C19R ver4.31	16GB(8GB*2)	SS	Samsung	-	19-25-25-45R	1.4V	●	●	●
<b>CORSAIR</b>	CMK32GX4M4K4133C19R ver4.31	32GB(8GB*4)	SS	Samsung	-	19-25-25-45R	1.4V	●	●	●
<b>Hyper X</b>	HX441C19PB3/8	8GB	SS	Samsung		19-23-23-45	1.35V			●

## ROG MAXIMUS XI HERO SERIES

### DDR4 4266 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-4266C19Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V			●
<b>G.SKILL</b>	F4-4266C19Q-32GTZKK	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V			●
<b>G.SKILL</b>	F4-4266C19Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V			●
<b>G.SKILL</b>	F4-4266C19Q-32GTRG	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V			●
<b>G.SKILL</b>	F4-4266C19Q-32GTRS	32GB(8GB*4)	SS	Samsung	-	19-19-19-39	1.4V			●
<b>G.SKILL</b>	F4-4266C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.45V			●
<b>G.SKILL</b>	F4-4266C17Q-32GTZKK	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.45V			●
<b>G.SKILL</b>	F4-4266C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.45V			●
<b>G.SKILL</b>	F4-4266C17Q-32GTRG	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.45V			●
<b>G.SKILL</b>	F4-4266C17Q-32GTRS	32GB(8GB*4)	SS	Samsung	-	17-18-18-38	1.45V			●
<b>CORSAIR</b>	CMW32GX4M4K4266C19 ver4.31	32GB(8GB*4)	SS	Samsung	-	19-26-26-46	1.45V			●
<b>CORSAIR</b>	CMK32GX4M4K4266C19 ver4.31	32GB(8GB*4)	SS	Samsung	-	19-26-26-46	1.45V			●

## ROG MAXIMUS XI HERO SERIES

### DDR4 4400 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
<b>G.SKILL</b>	F4-4400C18Q-32GTZR	32GB(8GB*4)	SS	Samsung	-	18-22-22-42	1.5V			●
<b>G.SKILL</b>	F4-4400C18Q-32GTRG	32GB(8GB*4)	SS	Samsung	-	18-22-22-42	1.5V			●
<b>G.SKILL</b>	F4-4400C18Q-32GTRS	32GB(8GB*4)	SS	Samsung	-	18-22-22-42	1.5V			●

#### 4-DIMM

- **1 DIMM:** Supports one module inserted in any slot as single-channel memory configuration
- **2 DIMM:** Supports one pair of modules inserted into either the A2 slots or the B2 slots that operates in a dual-channel memory configuration
- **4 DIMM:** Supports 4 modules inserted into all slots as two pairs DIMMs operating in a dual-channel memory configuration

\*Do not combine DIMMs from multiple kits—even ones of the same make and model. Mixing and matching DIMMs can result in failure to boot.

\*Purchasing single DIMMs is not recommended because compatibility cannot be guaranteed. For the best results, please ensure all memory modules are of the same version or have the same date code (D/C) from the same vendor. Check with the memory vendor to get the correct memory modules.

\*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.

\*The stability and compatibility of memory modules with XMP profiles that operate beyond the JEDEC memory standard are not guaranteed. The stability and compatibility of these memory modules depend on the CPU's capabilities and other installed devices.