## ROG CROSSHAIR VI HERO(WI-FI AC) Memory Qualified Vendors List (QVL) G CROSSHAIR VI HERO(WI-FI AC) Motherboard U-DIMM Qualified Vendors Lists (Q) DDR4 3200 Qualified Vendors List (QVL) Voltage // I DIMM 2 DIMM 4 DIMM Part No. SS/DS Chip Brand Chip NO. F4-3200C14D-16GVR **G.SKILL** 16GB(8GB\*2) F4-3200C14D-16GVK SS 14-14-14-34 1.35V 16GB(8GB\*2) 3200C14D-16GT SS F4-3200C14D-16GTZKW 16GB(8GB\*2) 14-14-14-34 G.SKILI F4-3200C14D-16GTZKY 16GB(8GB\*2) 14-14-14-34 14-14-14-34 1.35V F4-3200C14D-6GTZKO 16GB(8GB\*2) SS G.SKILI F4-3200C14D-16GTZSW 16GB(8GB\*2) SS 14-14-14-34 1.35V F4-3200C14D-16GTZSK 16GB(8GB\*2) SS 14-14-14-34 1.35V G.SKILL F4-3200C16Q-32GFX 32GB(8GB\*4) SS 16-16-16-36 1.35V F4-3200C16Q-32GFXR 32GB(8GB\*4) SS 16-16-16-36 1.35V G SKILL CORSAIR CMD16GX4M2B3200C16 ver4 31 16GB(8GB\*2) SS 16-18-18-36 1.35V CMK16GX4M2B3200C16 ver4.31 16GB(8GB\*2) SS 1.35V 16-18-18-36 APACER AHU08GGB32CDU5H(EK.16GA1.GEBK2) 16GB(8GB\*2) 16-18-18-38 1.35\ APACER AHU08GGB32CDU6H(EK.16GA1.GEAK2) 16GB(8GB\*2) SS 16-18-18-38 1.35V DDR4 2666 Qualified Vendors List (QVL) Part No. Size SS/DS Chip Brand Chip NO. 1 DIMM 2 DIMM 4 DIMM CMD128GX4M8A2666C15(Ver4.31)(XMP) 15-17-17-35 CORSAIR 16GB DS CMD64GX4M8A2666C15(Ver4.24)(XMP) CORSAIF 8GB DS 15-17-17-35 1.2 • Hyper X HX426C15FB/4 4GB 15-17-17-35 8GB DS HX426C15FB/8 15-17-17-35 1.2 16GB ( 2x 8GB ) DS HX426C15FBK2/16 15-15-17-35 Hyper X HX426C15FBK2/16 16GB (2x 8GB) DS 15-17-17-35 1.2 15-17-17-35 HX426C15FBK2/8 8GB (2x 4GB) SS Hyper X HX426C15FBK4/16 16GB (4x 4GB) SS 15-17-17-35 1.2 Hyper X HX426C15FBK4/32 32GB (4x 8GB) DS 15-15-17-35 HX426C15FBK4/32 32GB ( 4x 8GB ) DS 15-17-17-35 DDR4 2400 Qualified Vendors List (QVL) IM socket support (Opt Size SS/DS Chip Brand Voltage Chip NO. Vendors Part No. Timing 1 DIMM 2 DIMM 4 DIMM AD4U2400W4G17-B H5AN4G8NAFRTFC 15-15-15-35 ADATA 4GB AD4U2400W8G17-B 8GB DS SK Hynix H5AN4G8NAFRTFC 15-15-15-35 16GB DS **ADATA** AX4U2400316G16-DRD(XMP) 16-16-16-39 AX4U2400316G16-BRD 16GB 16-16-16-39 16GB 16-16-16-39 ADATA AX4U2400316G16-SRD DS X4U2400316G16-SBF(XMF 16-16-16-36 ADATA AX4U2400316G16-BBF 16GB DS 16-16-16-36 12 ΔΠΔΤΔ AX4U2400316G16-DRZ 16GB DS 16-16-16-36 ADATA AX4U2400316G16-DWZ 16GB DS 16-16-16-36 1.2 AX4U2400316G16-BRZ 16GB DS 16-16-16-36 ADATA AX4U2400316G16-BRZ 16GB DS 16-16-16-36 AX4U2400316G16-BRZ **16GB** DS 16-16-16-36 **ADATA** AX4U2400316G16-SW2 16GB DS 16-16-16-36 AX4U240038G16-SBF(XMP) **ADATA** 8GB 16-16-16-39 **ADATA** AX4U240038G16-BBF 8GB SS 16-16-16-39 SS ADATA AX4U240038G16-BWZ 8GB 16-16-16-39 ADATA AX4U240038G16-BBZ 8GB 16-16-16-39 AX4U240038G16-BRZ 8GB 16-16-16-39 1.2 ADATA AX4U240038G16-SRZ 8GB SS 16-16-16-39 AX4U240038G16-SWZ 8GB SS 16-16-16-39 1.2 ADATA AX4U240038G16-DB2 AX4U240038G16-DWZ 8GB SS 16-16-16-39 1.2 • ADATA AX4U240038G16-DRZ 8GB 16-16-16-39 AX4U2400W8G16-DRD(XMP) 8GB DS 16-16-16-39 1.2 AX4U2400W8G16-BRD 8GB DS 16-16-16-39 ADATA AX4U2400W8G16-SRD 8GB DS 16-16-16-39 1.2 ADATA AX4U2400W8G16-BRZ 8GB DS 16-16-16-39 ΔΠΔΤΔ AX4U2400W8G16-SBF 8GB DS 16-16-16-39 1.2 ΔΠΔΤΔ AX4LI2400W8G16-BBF 8GB DS 16-16-16-30 ADATA AX4U2400W8G16-BWZ 8GB DS 16-16-16-39 1.2 ADATA AX4U2400W8G16-BBZ 8GB DS 16-16-16-39 ADATA AX4U2400W8G16-SRZ 8GB DS 16-16-16-39 1.2 ADATA AX4U2400W8G16-SW2 8GB DS 16-16-16-39 DS AX4U2400W8G16-DR2 8GB **ADATA** 16-16-16-39 1.2 • **ADATA** AX4U2400W8G16-DWZ 8GB DS 16-16-16-39 1.2 78.B1GMS.4050B SS K4A4G085WD 17-17-17-39 16GB (4x 4GB) Samsung • • 78.C1GMS.4010B 32GB (4x 8GB) DS 17-17-17-39 Apacer Samsung K4A4G085WD EK.08G2T.GEC(XMP) SS 16-16-16-36 8GB AM6F6308MHHSB2 17-17-17-39 EL.08G2T.GFM 8GB SS Apacei Apacer AU08GGB24CEYBGC 17-17-17-39 1.2 8GB SS AM6F6308MHHSB2 Apacer Apacer (EL.08G2T.GFM) AHU08GGB24CDT7G Apacer 8GR DS Apacer 16-16-16-36 12 • (EK.08G2T.KEC) AHLI08GGR24CDLI7G 8GB SS 16-16-16-36 **Apacer** Apacer (EK.08G2T.GEC) 16GB (2x 8GB) SS 1.2 16-16-16-36 Apacer Apacer (EK.16GAT.GEAK2) AHU08GGB24CDU5H **Apacer** 16GB (2x 8GB) SS 16-16-16-36 1.2 • Apacer (EK.16GAT.GEBK2)

CORSAIR

CMD32GX4M4A2400C14(Ver4.23)(XMP)

32GB (4x 8GB)

DS

14-16-16-31

1.2

CORSAIR	CMK16GX4M2A2400C16(Ver3.31)(XMP)	16GB ( 2x 8GB )	DS	-	-	16-16-16-39	1.2	•	•	
CORSAIR	CMK16GX4M4A2400C14(Ver4.23)(XMP)	16GB ( 4x 4GB )	SS	-	-	14-16-16-31	1.2	•	•	
CORSAIR	CMK32GX4M4A2400C14(Ver4.23)(XMP)	32GB ( 4x 8GB )	DS	-		14-16-16-31	1.2	•	•	
CORSAIR	CMK32GX4M4A2400C16(Ver3.31)(XMP)	32GB ( 4x 8GB )	SS	-		16-16-16-39	1.2	•	•	
CORSAIR	CMK64GX4M4A2400C14(Ver3.31)(XMP)	64GB ( 4x 16GB )	DS	-	-	14-16-16-31	1.2	•	•	
CORSAIR	CMK64GX4M4A2400C14(Ver4.31)(XMP)	64GB ( 4x 16GB )	DS	-	-	14-16-16-31	1.2	•	•	
Crucial	BLS16G4D240FSB.16FBD(XMP)	16GB	DS	-	-	16-16-16-39	1.2	•	•	
Crucial	BLS4G4D240FSB.8FBD(XMP)	4GB	SS	-		16-16-16-39	1.2	•	•	•
Crucial	CT16G4DFD824A.16FB1	16GB	DS	Micron	D9TBH	17-17-17-39	1.2	•	•	
Crucial	CT8G4DFS824A.8FB1	8GB	SS	-	-	17-17-17-39	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GRR	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GVR	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GVB	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GVG	16GB ( 4x 4GB )	SS	_	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GVK	16GB ( 4x 4GB )	SS	-		15-15-15-35	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GVS	16GB ( 4x 4GB )	SS	-		15-15-15-35	1.2	•	-	
G.SKILL	F4-2400C15Q-16GRK	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GRB	16GB ( 4x 4GB )	SS	-		15-15-15-35	1.2	-	-	-
G.SKILL	F4-2400C15Q-10GRB F4-2400C15Q-32GRR	32GB ( 4x 8GB )	DS	-	•	15-15-15-35	1.2	•	•	_
G.SKILL	F4-2400C15Q-32GVR	32GB ( 4x 8GB )	DS	<u> </u>	-	15-15-15-35	1.2	-	-	
G.SKILL	F4-2400C15Q-32GVB	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	1.2	•	•	
G.SKILL G.SKILL	F4-2400C15Q-32GVB	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	1.2	-	-	
G.SKILL G.SKILL		32GB ( 4x 8GB )	DS	-	-	15-15-15-35	1.2	•	•	
G.SKILL G.SKILL	F4-2400C15Q-32GVK F4-2400C15Q-32GVS	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	1.2	-	-	
				-	-		1.2	•		
G.SKILL	F4-2400C15Q-32GRK	32GB ( 4x 8GB )	DS	-	<u> </u>	15-15-15-35			•	
G.SKILL	F4-2400C15Q-32GRB	32GB ( 4x 8GB )	DS SS		<u> </u>	15-15-15-35	1.2	•	•	
Hyper X	HX424C15FB/4	4GB		-	<u>.</u>	15-15-5-35	1.2	•	•	•
Hyper X	HX424C15FB/8(XMP)	8GB	DS	- No.		15-15-15-35	1.2	•	•	
Hyper X	HX424C15FBK2/16	16GB ( 2x 8GB )	DS	Nanya	NT5AD512M8B1-GN		1.2			
Hyper X	HX424C15FBK2/16	32GB ( 2x 16GB )	DS	<u> </u>	-	15-15-15-35	1.2	<u> </u>	<u> </u>	
Hyper X	HX424C15FBK2/8	8GB ( 2x 4GB )	SS	-	-	15-15-5-35	1.2	•	•	•
Hyper X	HX424C15FBK4/16	16GB ( 4x 4GB )	SS	-	-	15-15-5-35	1.2	•	<u> </u>	•
Hyper X	HX424C15FBK4/16	16GB ( 4x4GB )	SS		-	15-15-15-35	1.2	•	•	•
Hyper X	HX424C15FBK4/32	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	1.2	•	•	
Hyper X	HX424C15FBK4/32	32GB ( 4x 8GB )	DS	Nanya	NT5AD512M8B1-GN		1.2	•	•	
Kingston	KVR24N17D8/16	16GB	DS	Micron	D9SRJ	17-17-17-39	1.2	•	•	
Kingston	KVR24N17D8/8	8GB	DS	Micron	D9TGG	17-17-17-39	1.2	•	•	
Kingston	KVR24N17S8/4	4GB	SS	Micron	D9TGG	17-17-17-39	1.2	•	•	•
Kingston	KVR24N17S8/8	8GB	SS	Micron	D9TBH	17-17-17-39	1.2	•	•	•
Micron	MTA16ATF2G64AZ-2G3B1	16GB	DS	Micron	D9TBH	17-17-17-39	1.2	•	•	
Micron	MTA8ATF1G64AZ-2G3B1	8GB	SS	-	-	17-17-17-39	1.2	•	•	•
SK Hynix	HMA81GU6AFR8N-UH	8GB	SS	SK Hynix	H5AN8GBNAFRUHC			•	•	•
SK Hynix	HMA82GU6AFR8N-UH	16GB	DS	SK Hynix	H5AN8GBNAFRUHC		-	•	•	
SK Hynix	HMA851U6AFR6N-UH	4GB	SS	SK Hynix	H5AN8G6NAFRUHC		-	•	•	<u> </u>
Team	TED416G2400C16BK	16GB	DS	Team	T4D10248MT-24	16-16-16-39	1.2	•	•	
Team	TED432G2400C16DC01	32GB(16GB*2)	DS	Team	T4D10248MT-24	16-16-16-39	1.2	•	•	
Team	TPRD432G2400HC16DC01	32GB(16GB*2)	DS	Team	T4D10248MT-24	16-16-16-39	1.2	•	•	
Team	TPD432G2400HC16DC01	32GB(16GB*2)	DS	Team	T4D10248MT-24	16-16-16-39	1.2	•	•	
Team	TED416G2400C1601	16GB	DS	Team	T4D10248MT-24	16-16-16-39	1.2	•	•	
Team	TPRD416G2400HC1601	16GB	DS	Team	T4D10248MT-24	16-16-16-39	1.2	•	•	
Team	TPD416G2400HC1601	16GB	DS	Team	T4D10248MT-24	16-16-16-39	1.2	•	•	
V-color	TC48G24S817-IMS	8GB	SS	-	-	17-17-17-39	1.2	•	•	•
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DDR4 2133	Qualified Vendors List (QVL)									
Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	/IM socke		t (Optiona 4 DIMM
CORSAIR	CMD16GX4M4B2133C10(Ver3.20)(XMP)	16GB ( 4x 4GB )	SS	-	-	10-12-12-31	1.35	•	•	
CORSAIR	CMK16GX4M4A2133C13(Ver4.23)(XMP)	16GB ( 4x 4GB )	SS	-	-	13-15-15-28	1.2	•	•	•
CORSAIR	CMK32GX4M2A2133C13(Ver4.31)(XMP)	32GB ( 2x 16GB )	DS	-	-	13-15-15-28	1.2	•	•	
CORSAIR	CMK32GX4M2A2133C13(Ver4.31)(XMP)	32GB ( 2x 16GB )	DS	-	-	13-15-15-28	1.2	•	•	
CORSAIR	CMK32GX4M4A2133C13(Ver4.23)(XMP)	32GB ( 4x 8GB )	DS	-	-	13-15-15-28	1.2	•	•	•
CORSAIR	CMK32GX4M4A2133C15(Ver3.20)	32GB ( 4x 8GB )	DS	-	-	15-15-15-36	1.2	•	•	•
CORSAIR	CMK64GX4M8A2133C13(Ver4.23)(XMP)	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	-	•	•	•
Crucial	CT16G4DFD8213.16FB1	16GB	DS	Micron	D9TBH	15-15-15-36	1.2	•	•	•
Crucial	CT4G4DFS8213.8FA1	4GB	SS	Micron	D9RGQ	15-15-15-37	1.2	•	•	•
Crucial	CT4G4DFS8213.8FA2	4GB	SS	Micron	D9RGQ	15-15-15-36	1.2	•	•	•
Crucial	CT4G4DFS8213.8FB1	4GB	SS	-	-	15-15-15-36	1.2	•	•	•
Crucial	CT8G4DFD8213.16FA1	8GB	DS	Micron	D9RGQ	15-15-15-37	1.2	•	•	•
Crucial	CT8G4DFS8213.8FB1	8GB	SS	-	-	15-15-15-36	1.2	•	•	•
Foxteonn	FEU4GN51208JC2133F	4GB	SS	Nanya	NT5AD512M8B1-FM	15-15-15-36	-	•	•	•
G.SKILL	F4-2133C15Q-16GRR	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GVR	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GVB	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GVG	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GVK	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GVS	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GRK	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GRB	16GB ( 4x 4GB )	SS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q2-128GVK	16GB	DS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q2-128GVR	16GB	DS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q2-64GRR	8GB	DS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q2-64GRB	8GB	DS	-	-	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-32GRR	8GB	DS	-	-	15-15-15-35	-	•	•	•
G.SKILL	F4-2133C15Q-32GVR	32GB ( 4x 8GB )	DS	-	-	15-15-15-35		•	•	•
G.SKILL	F4-2133C15Q-32GVB	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	-	•	•	•
G.SKILL	F4-2133C15Q-32GVG	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	-	•	•	•

G.SKILL	F4-2133C15Q-32GVK	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	-	•	•	•
G.SKILL	F4-2133C15Q-32GVS	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	-	•	•	•
G.SKILL	F4-2133C15Q-32GRK	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	-	•	•	•
G.SKILL	F4-2133C15Q-32GRB	32GB ( 4x 8GB )	DS	-	-	15-15-15-35	-	•	•	•
GelL	GPR416GB2133C15QC	16GB ( 4x 4GB )	SS	-	-	15-15-15-36	1.2	•	•	
Hyper X	HX421C13SB/4(XMP)	4GB	SS	-	-	13-13-13-36	1.2	•	•	•
Hyper X	HX421C13SBK2/8(XMP)	8GB ( 2x 4GB )	SS	-		13-13-13-36	1.2	•	•	•
Hyper X	HX421C13SBK4/16(XMP)	16GB ( 4x 4GB )	SS	-	-	13-13-13-36	1.2	•	•	•
Hyper X	HX421C13SBK4/32(XMP)	32GB ( 4x 8GB )	DS	-		13-13-13-36	1.2	•	•	•
Hyper X	HX421C14FB/4	4GB	SS	-	-	14-14-14-35	1.2	•	•	•
Hyper X	HX421C14FB/8	8GB	DS	-		14-14-14-35	1.2	•	•	•
Hyper X	HX421C14FB2K4/32(XMP)	32GB ( 4x 8GB )	SS	-	-	14-14-14-35	1.2	•	•	•
Hyper X	HX421C14FBK2/16	16GB ( 2x 8GB )	DS	-		14-14-14-35	1.2	•	•	•
Hyper X	HX421C14FBK2/8	8GB ( 2x 4GB )	SS	-	-	14-14-14-35	1.2	•	•	•
Hyper X	HX421C14FBK4/16	16GB ( 4x 4GB )	SS	-	-	14-14-14-35	1.2	•	•	•
Hyper X	HX421C14FBK4/32	32GB ( 4x 8GB )	DS	-	-	14-14-14-35	1.2	•	•	•
Hyper X	HX421C14FBK4/64	64GB ( 4x 16GB )	DS	-	•	15-15-15-35	1.2	•	•	•
Hyper X	HX421C14FBK8/64	8GB	DS	-	-	14-14-14-35	1.2	•	•	•
Kingston	KVR21N15D8/16	16GB	DS	Micron	D9TBH	15-15-15-36	1.2	•	•	•
Kingston	KVR21N15D8/8	8GB	DS	SK Hynix	H5AN4G8NAFR	15-15-15-36	1.2	•	•	•
Kingston	KVR21N15S8/4	4GB	SS	SK Hynix	H5AN4G8NAFR	15-15-15-36	1.2	•	•	•
Kingston	KVR21N15S8/4	4GB	SS	SK Hynix	H5AN4G8NAFRTFC	15-15-15-36	1.2	•	•	•
Micron	MTA16ATF2G64AZ-2G1B1	16GB	DS	Micron	D9TBH	15-15-15-36	1.2	•	•	•
Micron	MTA8ATF1G64AZ-2G1B1	8GB	SS	-	-	15-15-15-36	1.2	•	•	•
Micron	MTA8ATF51264AZ-2G1A2	4GB	SS	Micron	D9RG0	15-15-15-36	-	•	•	•
panram	W4U2133PS-8G	8GB	SS	panram	DTCCH872HA2	16-16-16-36	-			•
SanMax	SMD-8G28HP-21P	8GB	DS	SK Hynix	H5AN4G8NMFRTFC	15-15-15-37	-	•	•	
Silicon	SP004GBLFU213N01	4GB	SS	Samsung	K4A4G085WD	15-15-15-37	_	•	•	•
Power	0. 00.0022. 02.0.0.	.05		- Carriourig		10 10 10 01				
Silicon	SP008GBLFU213N01	8GB	DS	Samsung	K4A4G085WD	15-15-15-37	-	•	•	
Power										
SK Hynix	HMA41GU7AFR8N-TF	8GB	DS	SK Hynix	H5AN4G8NAFRTFC	15-15-15-36	-	<u> </u>	•	•
SK Hynix	HMA451U7AFR8N-TF	4GB	SS	SK Hynix	H5AN4G8NAFR	15-15-15-36	-	•	•	•
SK Hynix	HMA82GU6MFR8N-TF	16GB	DS	SK Hynix	H5AN8G8NMFRTFC		-	•	<u> </u>	
SK Hynix	HMA82GU7MFR8N-TF	16GB	DS	SK Hynix	H5AN8G8NMFR	15-15-15-36	-	•	•	
SUPER	FBU2B008GM	8GB	DS	Micron	D9RGQ	15-15-15-36	1.2	•	•	
TALENT Team							1.2	•	•	•
	TED 446C0400C4EDV	16CB	DC	Taam	T4D40040MT 04			•	•	•
	TED416G2133C15BK	16GB	DS	Team	T4D10248MT-24	15-15-15-36			_	
Team	TED464G2133C15QC01	64GB(16GB*4)	DS	Team	T4D10248MT-24	15-15-15-36	1.2	•	•	•
Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01	64GB(16GB*4) 64GB(16GB*4)	DS DS	Team Team	T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36	1.2 1.2	•	•	•
Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4)	DS DS DS	Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2	•	•	•
Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133C15DC01	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2)	DS DS DS	Team Team Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2	•	•	•
Team Team Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133C15DC01 TPRD432G2133HC15DC01	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2) 32GB(16GB*2)	DS DS DS DS	Team Team Team Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2 1.2	•	•	•
Team Team Team Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133C15DC01 TPRD432G2133HC15DC01 TPRD432G2133HC15DC01	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2) 32GB(16GB*2) 32GB(16GB*2)	DS DS DS DS DS	Team Team Team Team Team Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2 1.2 1.2	•	•	•
Team Team Team Team Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133C15DC01 TPRD432G2133HC15DC01 TPPA32G2133HC15DC01 TPD43CG2133HC15DC01 TED416G2133C1501	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2) 32GB(16GB*2) 32GB(16GB*2) 16GB	DS DS DS DS DS DS	Team Team Team Team Team Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2 1.2 1.2 1.2	•	•	•
Team Team Team Team Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133HC15DC01 TPRD432G2133HC15DC01 TPD432G2133HC15DC01 TED416G2133C15D1 TPD416G2133C15D1	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2) 32GB(16GB*2) 32GB(16GB*2) 16GB	DS DS DS DS DS DS DS	Team Team Team Team Team Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2 1.2 1.2 1.2	•	•	•
Team Team Team Team Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133C15DC01 TPRD432G2133HC15DC01 TPD432G2133HC15DC01 TED416G2133HC15DC01 TPD416G2133HC15DC01 TPD416G2133HC15DC01	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2) 32GB(16GB*2) 32GB(16GB*2) 16GB 16GB	DS	Team Team Team Team Team Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2 1.2 1.2 1.2	•	•	•
Team Team Team Team Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133HC15DC01 TPRD432G2133HC15DC01 TPD432G2133HC15DC01 TED416G2133C15D1 TPRD416G2133HC15D1 TPD416G2133HC15D1 TPD416G2133HC15D1 84G44G93MC-21OMCALGF15	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2) 32GB(16GB*2) 32GB(16GB*2) 16GB 16GB 16GB 4GB	DS DS DS DS DS DS DS DS DS SS	Team Team Team Team Team Team Team Team	T4D10248MT-24 D9RGQ	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	•	•	•
Team Team Team Team Team Team Team Team	TED464G2133C15QC01 TPRD464G2133HC15QC01 TPD464G2133HC15QC01 TED432G2133C15DC01 TPRD432G2133HC15DC01 TPD432G2133HC15DC01 TED416G2133HC15DC01 TPD416G2133HC15DC01 TPD416G2133HC15DC01	64GB(16GB*4) 64GB(16GB*4) 64GB(16GB*4) 32GB(16GB*2) 32GB(16GB*2) 32GB(16GB*2) 16GB 16GB	DS	Team Team Team Team Team Team Team Team	T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24 T4D10248MT-24	15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36 15-15-15-36	1.2 1.2 1.2 1.2 1.2 1.2 1.2	•	•	•

## 4 DIMM Slots

- 1 DIMM: Supports one module inserted in any slot as Single-channel memory configuration
- 2 DIMM: Supports one pair of modules inserted into eithor the gray slots or the black slots as one pair of Dual-channel memory configuration
- 4 **DIMM**: Supports 4 modules inserted into both the gray and black slots as two pairs of Dual-channel memory configuration

-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.

<sup>-</sup>It is recommended to install the memory modules from the slots for better overclocking capability.

<sup>-</sup>Memory module with memory frequency higher than 2666 MHz and its corresponding timing is not the JEDEC memory standard. The stability and compatibility of these memory modules depend on the CPU's capabilities and other installed devices.

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