

# NZXT N7 B850

## AMD Ryzen 9000 Series Processors

Last Updated 9/12/2025

Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-CCARGY	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-DWROG	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-DCLARWH	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-DCLARBK	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-DCCARGY	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-CLARWH	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-BWROG	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-BW500G	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-BLARWH	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-BLARBK	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-BCARGY	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-BBROG	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-BB500G	Hynix M-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	24GB	AX5U8000C3824G-DBROG	Hynix M-die	SS	v		2	v	3.20	
DDR5	GALAX	8000	8000	24GB	D5U2480382I	Hynix M-die	SS	v		2	v	3.20	
DDR5	KLEVV	8000	8000	24GB	KD5KGUD80-80D380S	Hynix M-die	SS	v		2	v	3.20	
DDR5	KLEVV	8000	8000	24GB	KD5KGUD80-80D380J	Hynix M-die	SS	v	v	2	v	3.20	
DDR5	KLEVV	8000	8000	24GB	KD5KGUD80-80D380G	Hynix M-die	SS			2	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40WA-RGS	Hynix M-die	SS	v		1	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40LA-RGS	Hynix M-die	SS	v		1	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40LW-RCD	Hynix M-die	SS	v		2	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40LW-RCS	Hynix M-die	SS	v		1	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40WA-RGD	Hynix M-die	SS	v		2	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40WW-RCD	Hynix M-die	SS	v		2	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40WW-RCS	Hynix M-die	SS	v		1	v	3.20	
DDR5	Lexar	8000	8000	24GB	LD5U24G80C40LA-RGD	Hynix M-die	SS	v		2	v	3.20	
DDR5	OLOy	8000	8000	24GB	MD5U2480382BRSDE	Hynix M-die	SS	v		2	v	3.20	
DDR5	OLOy	8000	8000	24GB	M-POWER8038AW24	Hynix M-die	SS	v		2	v	3.20	
DDR5	OLOy	8000	8000	24GB	MD5U2480382BRKDE	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	CTCED548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	FLRD548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	FLBD548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	FFXD548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	FF9D548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	FF3D548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	CTCWD548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	TEAMGROUP	8000	8000	24GB	FF4D548G8000HC38EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	V-Color	8000	8000	24GB	TMXFL2480838KWK	Hynix M-die	SS	v	v	2	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-DCCAGY	Hynix A-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-CLAWH	Hynix A-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-CCARGY	Hynix A-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-CLARWH	Hynix A-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-CLARBK	Hynix A-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-DCLABK	Hynix A-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-CCAGY	Hynix A-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-CLABK	Hynix A-die	SS	v		1	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-DCCARGY	Hynix A-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-DCLAWH	Hynix A-die	SS	v		2	v	3.20	
DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-DCLARWH	Hynix A-die	SS	v		2	v	3.20	

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DDR5	ADATA	8000	8000	16GB	AX5U8000C3816G-DCLARBK	Hynix A-die	SS	v		2	v	3.20	
DDR5	G.Skill	8000	8000	16GB	F5-8000J3848H16GX2-TR5NG	Hynix A-die	SS		v	2	v	3.20	
DDR5	G.Skill	8000	8000	16GB	F5-8000J3848H16GX2-TZ5NR	Hynix A-die	SS		v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP016GXLWU800FSK	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP032GXLWU800FDK	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP032GXLWU800FDH	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP032GXLWU800FDF	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP032GXLWU800FDL	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP016GXLWU800FSH	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP016GXLWU800FSF	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	8000	8000	16GB	SP016GXLWU800FSL	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	V-Color	8000	8000	16GB	TMXFL1680838KWK	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	GALAX	7800	7800	24GB	D5U2478365I	Hynix M-die	SS	v		2	v	3.20	
DDR5	KLEVV	7800	7800	24GB	KD5KGD80-78D360S	Hynix M-die	SS	v		2	v	3.20	
DDR5	OLOy	7800	7800	24GB	M-POWER7836DW24	Hynix M-die	SS	v		2	v	3.20	
DDR5	Corsair	7800	7800	16GB	CMH32GX5M2X7800Z36 ver 5.43.01	Hynix A-die	SS	v	v	2	v	3.30	
DDR5	Corsair	7800	7800	16GB	CMK32GX5M2X7800Z36 ver 5.43.01	Hynix A-die	SS	v	v	2	v	3.30	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DTW300G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DCW500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DTB300G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-SW300G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DTLABRWH	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DW500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-SB300G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-SLABRBK	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-SLABRWH	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BLANRSG	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BLABRWH	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BLABRBK	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DTLABRBK	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-CLARBK	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G--BB500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BB500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BB300G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BW500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G--BW300G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-CLARWH	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BLARWH	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DCLARWH	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-CW500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DB500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DCB500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DCLANRSG	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-DCLARBK	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BLABBK	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-CLANRSG	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-CB500G	Hynix M-die	SS	v		2	v	3.20	
DDR5	ADATA	7600	7600	24GB	AX5U7600C3624G-BW300G	Hynix M-die	SS	v		2	v	3.20	
DDR5	Corsair	7600	7600	24GB	CMP48GX5M2X7600C36 ver 5.53.13	Hynix M-die	SS	v		2	v	3.20	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	G.Skill	7600	7600	24GB	F5-7600J3848F24GX2-TZ5RK	Hynix M-die	SS	v		2	v	3.20	
DDR5	G.Skill	7600	7600	24GB	F5-7600J3848F24GX2-TZ5RW	Hynix M-die	SS	v		2	v	3.20	
DDR5	GALAX	7600	7600	24GB	D5U2476365I	Hynix M-die	SS	v		2	v	3.20	
DDR5	KLEVV	7600	7600	24GB	KD5KGUD80-76B360S	Hynix M-die	SS	v		2	v	3.20	
DDR5	KLEVV	7600	7600	24GB	KD5KGUD80-76B360J	Hynix M-die	SS	v	v	2	v	3.20	
DDR5	KLEVV	7600	7600	24GB	KD5KGUD80-76B360G	Hynix M-die	SS			2	v	3.20	
DDR5	OLOy	7600	7600	24GB	MD5U2476365IRKDE	Hynix M-die	SS	v		2	v	3.20	
DDR5	OLOy	7600	7600	24GB	M-POWER7636BW24	Hynix M-die	SS	v		2	v	3.20	
DDR5	OLOy	7600	7600	24GB	MD5U2476365IRSDE	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	FLRD548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	FLBD548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	FF9D548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	FF4D548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	FF3D548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	CTCWD548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	CTCED548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	Team	7600	7600	24GB	FFXD548G7600HC36EDC01	Hynix M-die	SS	v		2	v	3.20	
DDR5	V-Color	7600	7600	24GB	TMXFL2476836KWK	Hynix M-die	SS	v		2	v	3.20	
DDR5	V-Color	7600	7600	24GB	TMXFL2476836WWK	Hynix M-die	SS	v		2	v	3.20	
DDR5	V-Color	7600	7600	24GB	TMXPL2476836KWK	Hynix M-die	SS	v		2	v	3.20	
DDR5	V-Color	7600	7600	24GB	TMXPL2476836SWK	Hynix M-die	SS	v		2	v	3.20	
DDR5	V-Color	7600	7600	24GB	TMXPL2476836WWK	Hynix M-die	SS	v		2	v	3.20	
DDR5	KLEVV	7600	7600	16GB	KD5AGUA80-76B360G	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	KLEVV	7600	7600	16GB	KD5AGUA80-76B360J	Hynix A-die	SS			2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP016GXLWU760FSH	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP016GXLWU760FSK	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP016GXLWU760FSL	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP032GXLWU760FDF	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP032GXLWU760FDH	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP032GXLWU760FDK	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP032GXLWU760FDL	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	SILICON POWER	7600	7600	16GB	SP016GXLWU760FSF	Hynix A-die	SS	v	v	2	v	3.20	
DDR5	ThermalTake	7600	7600	16GB	RG33D516GX2-7600C38B	Hynix A-die	SS	v		2	v	3.20	
DDR5	ThermalTake	7600	7600	16GB	RG34D516GX2-7600C38B	Hynix A-die	SS	v		2	v	3.20	
DDR5	BIWIN	7200	7200	24GB	B5DX100487236ER2G-AS006	Hynix-M	SS	v		2	v	1.00	
DDR5	BIWIN	7200	7200	24GB	B5DX100487236ER2G-AB006	Hynix-M	SS	v		2	v	1.00	
DDR5	Corsair	7200	7200	24GB	CMP48GX5M2X7200C36W ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	G.Skill	7200	7200	24GB	F5-7200J3646F24GX2-TZ5RK	Hynix M-die	SS	v		2	v	1.00	
DDR5	G.Skill	7200	7200	24GB	F5-7200J3646F24GX2-TR5S	Hynix M-die	SS	v		2	v	3.20	
DDR5	KLEVV	7200	7200	24GB	KD5KGUD80-72B340G	Hynix-M	SS			2	v	1.00	
DDR5	KLEVV	7200	7200	24GB	KD5KGUD80-72B340J	Hynix-M	SS	v	v	2	v	1.00	
DDR5	Predator	7200	7200	24GB	BL.9BWWR.447	Hynix-M	SS	v		2	v	1.00	
DDR5	Predator	7200	7200	24GB	BL.9BWWR.448	Hynix M-die	SS	v		2	v	1.00	
DDR5	Predator	7200	7200	24GB	BL.9BWWR.449	Hynix-M	SS	v		2	v	1.00	
DDR5	Team	7200	7200	24GB	FF9D548G7200HC34ADC01	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ThermalTake	7200	7200	24GB	RG34D524GX2-7200C36B	Hynix M-die	SS	v		2	v	1.00	
DDR5	ThermalTake	7200	7200	24GB	RG33D524GX2-7200C36B	Hynix M-die	SS	v		2	v	1.00	
DDR5	ADATA	7200	7200	16GB	AX5U7200C3416G-BLARBK	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	7200	7200	16GB	CMP32GX5M2X7200C34W ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	

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DDR5	G.Skill	7200	7200	16GB	F5-7200J3445G16GX2-TZ5RS	Hynix A-die	SS	v		2	v	3.20	
DDR5	G.Skill	7200	7200	16GB	F5-7200J3445G16GX2-TR5S	Hynix A-die	SS	v		2	v	3.20	
DDR5	KINGMAX	7200	7200	16GB	HZH2UJ7-H28KOC-TKNG122	Hynix-A	SS	v		2	v	1.00	
DDR5	KINGMAX	7200	7200	16GB	HDH2UJ7-G28KNC-AKNG121	Hynix-A	SS	v		2	v	1.00	
DDR5	Kingston	7200	7200	16GB	KF572C38RWA-16	Hynix-A	SS	v		2	v	1.00	
DDR5	Kingston	7200	7200	16GB	KF572C38RWAK2-32	Hynix-A	SS	v		2	v	1.00	
DDR5	Kingston	7200	7200	16GB	KF572C38RSK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	KLEVV	7200	7200	16GB	KD5AGUA80-72B340J		SS			2	v	1.00	
DDR5	KLEVV	7200	7200	16GB	KD5AGUA80-72B340G	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Lexar	7200	7200	16GB	LD5U16G72C34LA-RGD	Hynix A-die	SS	v		2	v	1.00	
DDR5	Neo Forza	7200	7200	16GB	NMUD516F82-7200FI20	Hynix A-die	SS	v		2	v	1.00	
DDR5	OLoY	7200	7200	16GB	MD5U1672360IRKDE	Hynix A-die	SS	v		2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP016GXLWU720FSL	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP032GXLWU720FDL	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP032GXLWU720FDH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP016GXLWU720FSH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP032GXLWU720FDK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP016GXLWU720FSK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP032GXLWU720FDF	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	7200	7200	16GB	SP016GXLWU720FSF	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Team	7200	7200	16GB	FF9D532G7200HC34ADC01	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Corsair	7000	7000	24GB	CMP48GX5M2B7000C36W ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	7000	7000	24GB	CMH48GX5M2B7000C40 ver 3.53.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	Corsair	7000	7000	24GB	CMH48GX5M2B7000C36 ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	7000	7000	16GB	CMH32GX5M2X7000C36 ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	7000	7000	16GB	CMT32GX5M2X7000C34 ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	7000	7000	16GB	CMK32GX5M2B7000C40 ver 3.43.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	Corsair	7000	7000	16GB	CMP32GX5M2X7000C34 ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Team	7000	7000	16GB	FF3D532G7000HC32CDC01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Team	7000	7000	16GB	FF3D516G7000HC32CBK	Hynix-A	SS	v		2	v	1.00	
DDR5	Corsair	6800	6800	48GB	CMP96GX5M2B6800C40 ver 5.53.13	Hynix M-die	DS	v		2	v	1.00	
DDR5	Corsair	6800	6800	48GB	CMH96GX5M2B6800C40 ver 5.53.13	Hynix M-die	DS	v		2	v	1.00	
DDR5	ADATA	6800	6800	32GB	AX5U6800C3432G-DCCARGY	Hynix-A	DS	v		2	v	1.00	
DDR5	Corsair	6800	6800	32GB	CMT64GX5M2B6800C40 ver 5.43.01	Hynix A-die	DS	v		2	v	1.00	
DDR5	BIWIN	6800	6800	24GB	B5DX100486834ER2G-AB005	Hynix-M	SS	v		2	v	1.00	
DDR5	BIWIN	6800	6800	24GB	B5DX100486834ER2G-AS005	Hynix-M	SS	v		2	v	1.00	
DDR5	Corsair	6800	6800	24GB	CMH48GX5M2B6800C34 ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	6800	6800	24GB	CMK48GX5M2B6800C34 ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	6800	6800	24GB	CMP48GX5M2B6800C34 ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	G.Skill	6800	6800	24GB	F5-6800J3446F24GX2-TZ5RK	Hynix M	SS	v		2	v	1.00	
DDR5	Lexar	6800	6800	24GB	LD5U24G68C34LW-RCD	Hynix M-die	SS	v		2	v	1.00	
DDR5	Predator	6800	6800	24GB	BL.9BWWR.445	Hynix-M	SS	v		2	v	1.00	
DDR5	Predator	6800	6800	24GB	BL.9BWWR.444	Hynix-M	SS	v		2	v	1.00	
DDR5	Predator	6800	6800	24GB	BL.9BWWR.446	Hynix-M	SS	v		2	v	1.00	
DDR5	Team	6800	6800	24GB	FF9D548G6800HC34ADC01	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Corsair	6800	6800	16GB	CMH32GX5M2B6800C40 ver 3.43.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	CXMT	6800	6800	16GB	CXMR4E816U6AT-G1C1R	CXMT	SS	v	v	2	v	3.20	
DDR5	G.Skill	6800	6800	16GB	F5-6800J3445G16GX2-TZ5RK	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BB-16	Hynix A-die	SS	v		2	v	1.00	

**NZXT N7 B850**  
AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	6800	6800	16GB	KF568C36RSA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BBEA-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BBAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BWEK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BBA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BWAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BWA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BBEK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BBE-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BWE-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BBK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C34BBEAK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C36RWK2-32	Hynix-A	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C36RWAK2-32	Hynix-A	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C36RWA-16	Hynix-A	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C36RSAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C36RS-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C36RSK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6800	6800	16GB	KF568C36RW-16	Hynix-A	SS	v		2	v	1.00	
DDR5	KLEVV	6800	6800	16GB	KD5AGUA80-68A340H	Hynix	SS	v		2	v	1.00	
DDR5	Lexar	6800	6800	16GB	LD5U16G68C34LA-RGD	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP016GXLWU68AFSF	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP016GXLWU68AFSH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP032GXLWU68AFDK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP016GXLWU68AFSK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP016GXLWU68AFSL	Hynix-A	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP032GXLWU68AFDL	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP032GXLWU68AFDF	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6800	6800	16GB	SP032GXLWU68AFDH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Team	6800	6800	16GB	FF4D532G6800HC34BDC01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Team	6800	6800	16GB	FF4D516G6800HC34BBK	Hynix-A	SS	v		2	v	1.00	
DDR5	Team	6800	6800	16GB	FF9D532G6800HC34BDC01	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	V-Color	6800	6800	16GB	TMXFL1668834WWK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Corsair	6600	6600	48GB	CMP96GX5M2B6600C32W ver 5.53.13	Hynix M-die	DS	v		2	v	1.00	
DDR5	Corsair	6600	6600	32GB	CMH64GX5M2B6600C32 ver 5.43.01	Hynix A-die	DS	v		2		1.00	
DDR5	Corsair	6600	6600	32GB	CMK64GX5M2X6600C32 ver 5.43.01	Hynix A-die	DS	v		2	v	3.20	
DDR5	Corsair	6600	6600	32GB	CMP64GX5M2X6600C32 ver 5.43.01	Hynix A-die	DS	v		2	v	1.00	
DDR5	V-Color	6600	6600	32GB	TMXPL3266832SWK	Hynix A-die	DS	v		2	v	1.00	
DDR5	V-Color	6600	6600	32GB	TMXPL3266832KWK	Hynix A-die	DS	v		2	v	1.00	
DDR5	V-Color	6600	6600	32GB	TMXPL3266832WWK	Hynix A-die	DS	v		2	v	1.00	
DDR5	Corsair	6600	6600	16GB	CMH32GX5M2X6600C32 ver 5.43.13	Hynix M	SS	v		2	v	1.00	
DDR5	Corsair	6600	6600	16GB	CMK32GX5M2X6600C30 Ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	6600	6600	16GB	CMP32GX5M2X6600C32W ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	6600	6600	16GB	CMT32GX5M2X6600C32 ver 5.43.13	Hynix	SS	v		2	v	1.00	
DDR5	Corsair	6600	6600	16GB	CMK32GX5M2B6600C38 ver 3.43.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	Corsair	6600	6600	16GB	CMK32GX5M2X6600C32 ver 5.43.13	Hynix	SS	v		2	v	1.00	
DDR5	Corsair	6600	6600	16GB	CMH32GX5M2B6600C38 ver 3.43.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	G.Skill	6600	6600	16GB	F5-6600J3440G16GX2-TZ5RK	Hynix	SS	v		2	v	1.00	
DDR5	KINGMAX	6400	6400	8GB	HLG4QQ1-CE6MEF-EKAG121	Micron Y52K	SS			2	v	1.00	

**NZXT N7 B850**  
AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	TEAMGROUP	6400	6400	64GB	CTCWD5128G6400HC42CDC01	Micron	DS	v	v	2	v	3.40	
DDR5	TEAMGROUP	6400	6400	64GB	FF3D5128G6400HC42CDC01	Micron	DS	v	v	2	v	3.40	
DDR5	TEAMGROUP	6400	6400	64GB	FF4D5128G6400HC42CDC01	Micron	DS	v	v	2	v	3.40	
DDR5	TEAMGROUP	6400	6400	64GB	FFXD5128G6400HC42CDC01	Micron	DS	v	v	2	v	3.40	
DDR5	TEAMGROUP	6400	6400	64GB	CTCED5128G6400HC42CDC01	Micron	DS	v	v	2	v	3.40	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-BLABRBK	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-DTLABRWH	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-DTLABRBK	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-DTLABBK	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-SLABRBK	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-DTLABWH	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-SLABWH	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-SLABBK	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-SLABRWH	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-DCCARGY	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-BLABWH	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-BLABBK	Hynix	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	48GB	AX5U6400C3248G-BLABRWH	Hynix	DS	v	v	2	v	1.00	
DDR5	G.Skill	6400	6400	48GB	F5-6400J3239F48GX2-TZ5RK	Hynix M	DS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	48GB	F5-6400J3239F48GX2-TZ5RW	Hynix M-die	DS	v		2	v	1.00	
DDR5	Team	6400	6400	48GB	CTCED596G6400HC32BDC01	Hynix M-die	DS	v		2	v	1.00	
DDR5	V-Color	6400	6400	48GB	TE548G64D852K	Hynix M-die	DS			2		3.30	
DDR5	V-Color	6400	6400	48GB	TMXFL4864832WWK	Hynix M-die	DS	v		2	v	1.00	
DDR5	V-Color	6400	6400	48GB	TE548G64D852	Hynix M-die	DS			2		3.30	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-CLAWH	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DCLARWH	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DCLAWH	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DCLABK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-CLABK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-CLARBK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-CCARGY	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DCLARBK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DTLABRBK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DCCARGY	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-SLABRWH	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-SLABRBK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DTLABBK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-SLABBK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-BCAGY	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DCCAGY	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-BCARGY	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-DTLABRWH	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	32GB	AX5U6400C3232G-CCAGY	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Apacer	6400	6400	32GB	GD2.47334H.002	Hynix A-die	DS	v		2	v	1.00	
DDR5	Apacer	6400	6400	32GB	GD2.47338H.001	Hynix A-die	DS	v		2	v	1.00	
DDR5	Corsair	6400	6400	32GB	CMT64GX5M2B6400C32 ver 5.43.01	Hynix A-die	DS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	32GB	F5-6400J3239G32GX2-TZ5RS	Hynix A-die	DS	v		2	v	1.00	
DDR5	KINGMAX	6400	6400	32GB	HLI8QQ1-C28IEF-CKAG121	Micron Y52K	DS			2	v	1.00	
DDR5	Kingston	6400	6400	32GB	KF564C32BBEK2-64	Hynix A-die	DS	v	v	2	v	1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	6400	6400	32GB	KF564C32BBAK2-64	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6400	6400	32GB	KF564C32BWEAK2-64	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	32GB	KF564C32BBA-32	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6400	6400	32GB	KF564C32BWEA-32	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	32GB	KF564C32BW-32	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6400	6400	32GB	KF564C32BWK2-64	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6400	6400	32GB	KF564C32BBE-32	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Team	6400	6400	32GB	CTCED564G6400HC34BDC01	Hynix A-die	DS	v		2	v	1.00	
DDR5	Team	6400	6400	32GB	FF9D564G6400HC34BDC01	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Team	6400	6400	32GB	CTCWD564G6400HC34BDC01	Hynix-M	DS	v		2	v	1.00	
DDR5	V-Color	6400	6400	32GB	TMXFL3264832KWK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	24GB	AX5U6400C3224G-BLABK	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Corsair	6400	6400	24GB	CMP48GX5M2B6400C36 ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	24GB	F5-6400J3239F24GX2-TZ5NRW	Hynix M-die	SS		v	2	v	1.00	
DDR5	G.Skill	6400	6400	24GB	F5-6400J3239F24GX2-TZ5RK	Hynix M	SS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	24GB	F5-6400J3648G24GX2-TZ5RK	SPECTEK	SS	v		2	v	1.00	
DDR5	Team	6400	6400	24GB	CTCED548G6400HC32ADC01	Hynix M-die	SS	v		2	v	1.00	
DDR5	ThermalTake	6400	6400	24GB	RG32D524GX2-6400C34A	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ThermalTake	6400	6400	24GB	RG31D524GX2-6400C34A	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	V-Color	6400	6400	24GB	TMXFL2464836KWK	Hynix M-die	SS	v		2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DCLABK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C4016G-DCLARBK		SS	v		2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-CLABK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C4016G-DCCARGY		SS	v		2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DCLARBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DTLABRWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DCLARWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-CLARBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-SLABRWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-SLABBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DCLAWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-CLAWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DCCARGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-BCARGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-CCAGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DCCAGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-BCAGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C4016G-CLARBK		SS	v		2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DTLABBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C4016G-CCARGY		SS	v		2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-SLABRBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-DTLABRBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6400	6400	16GB	AX5U6400C3216G-CCARGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Apacer	6400	6400	16GB	GD2.47312H.004	Hynix A-die	SS	v		2	v	1.00	
DDR5	Apacer	6400	6400	16GB	GD2.47312H.001	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	6400	6400	16GB	CMP32GX5M2B6400C32W Ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	6400	6400	16GB	CMK32GX5M2X6400C38 ver 5.43.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	6400	6400	16GB	CMT32GX5M2X6400C32 ver 5.43.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	6400	6400	16GB	CMH32GX5M2X6400C38 ver 5.43.13	Hynix	SS			2	v	1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Corsair	6400	6400	16GB	CMH32GX5M2B6400C36 ver 3.43.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	Crucial	6400	6400	16GB	CP16G64C38U5W.M8D3	Micron D	SS	v	v	2	v	1.00	
DDR5	G.Skill	6400	6400	16GB	F5-6400J3239G16GX2-TZ5RS	Hynix	SS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	16GB	F5-6400J3239G16GA2-TZ5RK	Hynix	SS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	16GB	F5-6400J3239G16GX2-TZ5NRW	Hynix A-die	SS		v	2	v	1.00	
DDR5	G.Skill	6400	6400	16GB	F5-6400J3239G16GX2-TZ5K	Hynix	SS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	16GB	F5-6400J3239G16GX2-TZ5RK	Hynix	SS	v		2	v	1.00	
DDR5	G.Skill	6400	6400	16GB	F5-6400J3239G16GX2-TZ5S	Hynix	SS	v		2	v	1.00	
DDR5	KINGMAX	6400	6400	16GB	HLH2QQ1-C28IEF-AKAG121	Micron Y52K	SS			2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BBEAK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BWAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BWEA-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BB-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BWA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BBEK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BBEA-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BBK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BWE-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BWK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BBE-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BBAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BW-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BWEK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32RWAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BBA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32RWA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32RWK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32RW-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6400	6400	16GB	KF564C32BWEAK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	KLEVV	6400	6400	16GB	KD5AGUA80-64A320G	Hynix	SS	v		2	v	1.00	
DDR5	Lexar	6400	6400	16GB	LD5EU016G-R6400GDWA	Hynix A-die	SS	v		2	v	1.00	
DDR5	Lexar	6400	6400	16GB	LD5EU016G-R6400GDLA	Hynix A-die	SS	v		2	v	1.00	
DDR5	Lexar	6400	6400	16GB	LD5U16G64C30LW-RCD	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Lexar	6400	6400	16GB	LD5EU016G-R6400GDGA	Hynix A-die	SS	v		2	v	1.00	
DDR5	Neo Forza	6400	6400	16GB	NMUD516F82-6400FI20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	6400	6400	16GB	NMGD516F82-6400FI20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	6400	6400	16GB	NMUD516F82-6400FH20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	6400	6400	16GB	NMGD516F82-6400FH20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	PNY	6400	6400	16GB	MD32GK2D5640040MSE	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6400	6400	16GB	MD32GK2D5640036XR	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	PNY	6400	6400	16GB	MD32GK2D5640040MXR	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6400	6400	16GB	MD16GSD5640040MXR	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6400	6400	16GB	MD16GSD5640040MSE	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6400	6400	16GB	MD32GK2D5640032MXRGB	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP016GXLWU64AFSG	Hynix-A	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP032GXLWU64AFDJ	Hynix-A	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP032GXLWU64AFDG	Hynix-A	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP032GXLWU64AFDE	Hynix-A	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP016GXLWU64AFSE	Hynix-A	SS	v	v	2	v	1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	SILICON POWER	6400	6400	16GB	SP016GXLWU64AFSJ	Hynix-A	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP032GXLWU64AFDF	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP016GXLWU64AFSH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP032GXLWU64AFDL	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP032GXLWU64AFDK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP016GXLWU64AFSF	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP016GXLWU64AFSL	Hynix-A	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP032GXLWU64AFDH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6400	6400	16GB	SP016GXLWU64AFSK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Team	6400	6400	16GB	FF9D532G6400HC32ADC01	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Team	6400	6400	16GB	CTCED532G6400HC32ADC01	Hynix M-die	SS	v		2	v	1.00	
DDR5	Team	6400	6400	16GB	FF3D532G6400HC30ADC01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Team	6400	6400	16GB	CTCWD532G6400HC32ADC01	Hynix-M	SS	v		2	v	1.00	
DDR5	Team	6400	6400	16GB	FF3D516G6400HC30ABK	Hynix-A	SS	v		2	v	1.00	
DDR5	ThermalTake	6400	6400	16GB	RG32D516GX2-6400C32A	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ThermalTake	6400	6400	16GB	RG31D516GX2-6400C32A	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	V-Color	6400	6400	16GB	TMXFL1664832KWK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	V-Color	6400	6400	16GB	TMXPL1664832SWK	Hynix A-die	SS	v		2	v	1.00	
DDR5	Apacer	6200	6200	32GB	GD2.45338H.003	Hynix A-die	DS	v		2	v	1.00	
DDR5	Apacer	6200	6200	32GB	GD2.45334H.001	Hynix A-die	DS	v		2	v	1.00	
DDR5	Apacer	6200	6200	16GB	GD2.45312H.002	Hynix A-die	SS	v		2	v	1.00	
DDR5	Apacer	6200	6200	16GB	GD2.45312H.003	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	6200	6200	16GB	CMH32GX5M2X6200C32 ver 5.43.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	6200	6200	16GB	CMK32GX5M2B6200C36 ver 5.43.13	Hynix	SS			2	v	1.00	
DDR5	Corsair	6200	6200	16GB	CMH32GX5M2B6200C36 ver 5.43.13	Hynix	SS			2	v	1.00	
DDR5	KLEVV	6200	6200	16GB	KD5AGUA80-62E400S		SS			2	v	1.00	
DDR5	KLEVV	6200	6200	16GB	KD5AGUA80-62E400Q		SS	v		2	v	1.00	
DDR5	Patriot	6200	6200	16GB	PVVR532G620C40K	Hynix	SS	v		2	v	1.00	
DDR5	PNY	6200	6200	16GB	MD16GSD5620042MXRGB	Hynix	SS	v		2	v	1.00	
DDR5	Team	6200	6200	16GB	FF4D532G6200HC38ADC01	Hynix	SS			2	v	1.00	
DDR5	Team	6200	6200	16GB	FF3D532G6200HC38ADC01	Hynix	SS	v		2	v	1.00	
DDR5	Team	6200	6200	16GB	FF3D516G6200HC38ABK	Hynix M-die	SS	v		2	v	1.00	
DDR5	V-Color	6200	6200	16GB	TMXPL1662836KWK	Hynix A-die	SS	v		2	v	1.00	
DDR5	V-Color	6200	6200	16GB	TMXPL1662836WWK	Hynix A-die	SS	v		2	v	1.00	
DDR5	V-Color	6200	6200	16GB	TMXSAL1662834SWK	Hynix A-die	SS		v	2	v	1.00	
DDR5	V-Color	6200	6200	16GB	TMXSAL1662834WWK	Hynix A-die	SS		v	2	v	1.00	
DDR5	V-Color	6200	6200	16GB	TMXSAL1662834KWK	Hynix A-die	SS		v	2	v	1.00	
DDR5	V-Color	6200	6200	16GB	TMXPL1662836SWK	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C40BBAK2-16	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C30BBA-8	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C30BB-8	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C30BBK2-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C40BBA-8	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C36BBE-8	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C40BB-8	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C40BBK2-16	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C36BBEK2-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C36BBEAK2-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C36BBEA-8	Hynix A-die	SS	v	v	2	v	1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	6000	6000	8GB	KF560C30BBE-8	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C30BBEAK2-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C30BBEK2-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C30BBAK2-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	8GB	KF560C30BBEA-8	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	8GB	FLBD516G6000HC38ADC01	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Corsair	6000	6000	48GB	CMH96GX5M2B6000C30 ver 5.53.13	Hynix M-die	DS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	48GB	F5-6000J2636H48GX2-TZ5NR	Hynix M-die	DS		v	2	v		
DDR5	ADATA	6000	6000	32GB	AX5U6000C4032G-CCARGY	Hynix M	DS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	32GB	AX5U6000C4032G-DCCARGY	Hynix M	DS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	32GB	AX5U6000C4032G-CLARBK	Hynix M-die	DS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	32GB	AX5U6000C3032G-BLARWH	Hynix-M	DS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	32GB	AX5U6000C4032G-DCLARBK	Hynix M	DS	v	v	2	v	1.00	
DDR5	Apacer	6000	6000	32GB	AH5U64G60C5127BAA-2	Samsung	DS	v	v	2	v	1.00	
DDR5	Apacer	6000	6000	32GB	AH5U32G60C512MBAA-1	Samsung	DS	v	v	2	v	1.00	
DDR5	Apacer	6000	6000	32GB	AH5U32G60C5127BAA-1	Samsung	DS	v	v	2	v	1.00	
DDR5	Apacer	6000	6000	32GB	AH5U64G60C512MBAA-2	Samsung	DS	v	v	2	v	1.00	
DDR5	Apacer	6000	6000	32GB	AH5U32G60C512MBAA	Samsung	DS	v	v	2	v	1.00	
DDR5	Corsair	6000	6000	32GB	CMP64GX5M2B6000C30W ver 5.43.01	Hynix A-die	DS	v		2	v	1.00	
DDR5	Corsair	6000	6000	32GB	CMP64GX5M2B6000Z30 ver 5.43.01	Hynix A-die	DS		v	2	v	1.00	
DDR5	Corsair	6000	6000	32GB	CMT64GX5M2B6000C40 ver 5.43.01	Hynix A-die	DS	v		2	v	1.00	
DDR5	Corsair	6000	6000	32GB	CMH64GX5M2B6000Z40 rev 5.43.13	Hynix A-die	DS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	32GB	F5-6000J3040G32GX2-TZ5NR	Hynix	DS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	32GB	F5-6000J2636H32GX2-TZ5NR	Hynix A-die	DS		v	2	v	3.20	
DDR5	G.Skill	6000	6000	32GB	F5-6000J3238G32GX2-TZ5NR	Hynix A-die	DS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	32GB	F5-6000J3040G32GX2-TZ5K	Hynix	DS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	32GB	F5-6000J3040G32GX2-TZ5RS	Hynix	DS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	32GB	F5-6000J3040G32GX2-TZ5RK	Hynix	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BWEAK2-64	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BBEK2-64	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BBEAK2-64	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BB-32	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BWK2-64	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BBK2-64	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BBE-32	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BWA-32	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BWAK2-64	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BBA-32	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BBAK2-64	Hynix A-die	DS	v		2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BBEA-32	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BWEA-32	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	32GB	KF560C30BW-32	Hynix A-die	DS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	32GB	SP064GXLWU60AFDF	Hynix-A	DS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	32GB	SP064GXLWU60AFDH	Hynix-A	DS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	32GB	SP032GXLWU60AFSH	Hynix-A	DS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	32GB	SP032GXLWU60AFSG	Hynix-A	DS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	32GB	SP064GXLWU60AFDG	Hynix-A	DS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	32GB	SP032GXLWU60AFSF	Hynix-A	DS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	32GB	SP032GXLWU60AFSE	Hynix-A	DS	v		2	v	1.00	

**NZXT N7 B850**  
AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Team	6000	6000	32GB	TED564G6000C48DC01	Hynix M-die	DS			2	v	1.00	
DDR5	Team	6000	6000	32GB	FF4D564G6000HC38ADC01	Hynix M-die	DS	v	v	2	v	1.00	
DDR5	Team	6000	6000	32GB	CTCCD564G6000HC48DC01	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Team	6000	6000	32GB	CTCED564G6000HC34BDC01	Hynix M-die	DS	v	v	2	v	1.00	
DDR5	Team	6000	6000	32GB	FF4D532G6000HC38ABK	Hynix-M	DS	v	v	2	v	1.00	
DDR5	Team	6000	6000	32GB	CTCWD564G6000HC34BDC01	Hynix-A	DS	v	v	2	v	1.00	
DDR5	Team	6000	6000	32GB	CTCCD532G6000HC4801	Hynix-A	DS	v	v	2	v	1.00	
DDR5	V-Color	6000	6000	32GB	TMXFL3260830KWK	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	V-Color	6000	6000	32GB	TMXPL3260834WWK	Hynix A-die	DS	v		2	v	1.00	
DDR5	V-Color	6000	6000	32GB	TMXSAL3260830SWK	Hynix A-die	DS		v	2	v	1.00	
DDR5	V-Color	6000	6000	32GB	TMXSAL3260830KWK	Hynix A-die	DS		v	2	v	1.00	
DDR5	V-Color	6000	6000	32GB	TMXPL3260834SWK	Hynix A-die	DS	v		2	v	1.00	
DDR5	V-Color	6000	6000	32GB	TMXPL3260834KWK	Hynix A-die	DS	v		2	v	1.00	
DDR5	V-Color	6000	6000	32GB	TMXSAL3260830WWK	Hynix A-die	DS		v	2	v	1.00	
DDR5	Corsair	6000	6000	24GB	CMH48GX5M2E6000C36 ver 3.53.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	24GB	CMK48GX5M2E6000C36 ver 3.53.02	SpecTek B-die	SS	v		2		1.00	
DDR5	Corsair	6000	6000	24GB	CMP48GX5M2B6000C30 ver 5.53.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	24GB	F5-6000J2636H24GX2-TZ5NR	Hynix M-die	SS		v	2	v	3.20	
DDR5	Patriot	6000	6000	24GB	PVER548G60C42KW	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-DCCAGY	Hynix M	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	4800	16GB	AX5U6000C4016G-DCLARBK	Hynix	SS	v		2/4		1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CCAGY	Hynix M	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-DCLABK	Hynix M	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CLARBK		SS	v		2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CCARGY		SS	v		2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-DCCARGY		SS	v		2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-DCCAGY	Samsung B	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CCAGY	Samsung B	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4816G-BLABRBK	SpecTek Y4CA	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CLABK	Samsung B	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-DCLARBK	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-BLARWH	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-DCLABK	Samsung B	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-SLABRWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-CCARGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DCLAWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-CLAWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DCLABK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-CLABK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-BLABK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-CCAGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DCCAGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DTLABRBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-SLABRBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DTLABWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-SLABWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DTLABBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-SLABBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CLARBK	Hynix M	SS	v	v	2	v	1.00	

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AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-CLARWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CCARGY	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-DCCARGY	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DTLABRWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DCLARWH	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DCLARBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-CLARBK	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3616G-DCCARGY	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C4016G-CLABK	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ADATA	6000	6000	16GB	AX5U6000C3016G-DCLARWH	Hynix	SS	v	v	2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMK32GX5M2D6000C36 ver 5.33.01	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMP32GX5M2B6000Z30 ver 5.43.01	Hynix A-die	SS		v	2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMT32GX5M2X6000C30 ver 5.43.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMT32GX5M2E6000C36 ver 3.43.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMP64GX5M4B6000C36W ver 5.43.01	Hynix A-die	SS	v		2/4	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMK32GX5M2B6000C38 ver 3.43.04	Micron D	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMH32GX5M2E6000C36 ver 3.43.02	SpecTek B-die	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMH32GX5M2B6000C30W ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMK32GX5M2B6000Z30 ver 5.43.01	Hynix A-die	SS		v	2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMP32GX5M2B6000C30 ver 5.43.01	Hynix A-die	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMH32GX5M2X6000C30 ver 5.43.13	Hynix M-die	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMH32GX5M2E6000Z36 ver 3.43.04	Micron D-die	SS	v	v	2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMH32GX5M2B6000C40 ver 4.43.02	Samsung	SS			2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMH32GX5M2E6000C36 ver 3.43.04	Micron D	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMH32GX5M2B6000Z30K ver 5.43.13	Hynix M-die	SS		v	2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMK32GX5M2D6000C36 ver 4.43.02	Samsung	SS	v		2	v	1.00	
DDR5	Corsair	6000	6000	16GB	CMT32GX5M2D6000C36 ver 4.43.02	Samsung	SS	v		2	v	1.00	
DDR5	Crucial	6000	6000	16GB	CP16G60C48U5.M8B2R	Micron-B	SS	v	v	2	v	1.00	
DDR5	Crucial	6000	6000	16GB	CP16G60C36U5B.M8D1	Micron-D	SS	v	v	2/4	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3636F16GX2-TZ5S	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3636F16GX2-TZ5RS	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3636F16GX2-TZ5RK	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J4040F16GX2-TZ5S	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J4040F16GX2-TZ5RS	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3636F16GX2-TZ5K	Samsung	DS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J2836G16GX2-TR5NS	Hynix A-die	SS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3238F16GX2-TZ5RK	Hynix	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3036F16GX2-TZ5NRW	Hynix A-die	SS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3038F16GX2-FX5	Hynix A-die	SS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3636F16GX2-TZ5NR	Samsung	SS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J4040F16GX2-TZ5RK	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3238F16GX2-TZ5NR	Hynix	SS		v	2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000U3636E16GX2-TZ5RK	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J4040F16GX2-TZ5K	Samsung	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3040F16GX2-TZ5K	Hynix	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3238F16GX2-RS5K	Hynix	SS	v		2	v	1.00	
DDR5	G.Skill	6000	6000	16GB	F5-6000J2636H16GX2-TZ5NR	Hynix A-die	SS		v	2	v	3.20	
DDR5	G.Skill	6000	6000	16GB	F5-6000J3238F16GX2-TZ5RS	Hynix	SS	v		2	v	1.00	
DDR5	GOODRAM	6000	6000	16GB	IR-6000D564L36S/16G	Samsung	SS	v	v	2	v	3.20	

**NZXT N7 B850**  
AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	GOODRAM	6000	6000	16GB	IR-6000D564L36S/32GDC	Samsung	SS	v	v	2	v	3.20	
DDR5	GOODRAM	6000	6000	16GB	IR-6000D564L30S/16G	Hynix	SS	v	v	2	v	3.20	
DDR5	GOODRAM	6000	6000	16GB	IR-6000D564L30S/32GDC	Hynix	SS	v	v	2	v	3.20	
DDR5	KINGMAX	6000	6000	16GB	HDH2OH6-H28KNF-AKAG121	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C32RWK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C36BBEK2-32	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C32RWA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C32RW-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C36BWEAK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BWK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BWAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BWA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C36BBEAK2-32	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C36BWEA-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BB-16	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BBK2-32	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BW-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BB-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BBK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C36BWEK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BBAK2-32	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C36BBE-16	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BBA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BBAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BBA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BWEK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BWEAK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C36BBEA-16	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C32RWAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C40BBA-16	Hynix M-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BBEAK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BWAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BWA-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BWEA-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BBEK2-32	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BBE-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BWE-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BBK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BB-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BWK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BW-16	Hynix A-die	SS	v		2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BBEA-16	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Kingston	6000	6000	16GB	KF560C30BBAK2-32	Hynix A-die	SS	v		2	v	1.00	
DDR5	KLEVV	6000	6000	16GB	KD5AGUA80-60E400S	Hynix	SS	v	v	2	v	1.00	
DDR5	KLEVV	6000	6000	16GB	KD5AGUA80-60A300H	Hynix	SS	v	v	2	v	1.00	
DDR5	KLEVV	6000	6000	16GB	KD5AGU880-60A320F	Hynix-A	DS	v	v	2	v	1.00	
DDR5	KLEVV	6000	6000	16GB	KD5AGUA80-60A300G	Hynix	SS	v		2	v	1.00	
DDR5	Lexar	6000	6000	16GB	LD5U16G60C38LG-RGD	Spectek Y4CA	SS	v	v	2	v	1.00	
DDR5	Lexar	6000	6000	16GB	LD5FU016G-R6000GD2A	Hynix M-die	SS	v	v	2	v	1.00	

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AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Lexar	6000	6000	16GB	LD5FU016G-H6000GNH2G8GA	Hynix	SS	v		2	v	1.00	
DDR5	Lexar	6000	6000	16GB	LD5U16G60C28LW-RCD	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Lexar	6000	6000	16GB	LD5FU016G-H6000GNH2G82A	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Lexar	6000	6000	16GB	LD5BU016G-R6000GD2A	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Lexar	6000	6000	16GB	LD5BU016G-R6000GDGA	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	6000	6000	16GB	NMUD516F81-6000LI20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	6000	6000	16GB	NMGD516F82-6000LI20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	6000	6000	16GB	NMGD516F82-6000LH20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	6000	6000	16GB	NMUD516F81-6000LH20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	OLOy	6000	6000	16GB	MD5U1660320BRKDE	Hynix A-die	DS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD32GK2D5600038MXRGB	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD16GSD5600040MSE	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD32GK2D5600040MXR	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD32GK2D5600036XR	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD32GK2D5600040MSE	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD16GSD5600040MXRGB	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD16GSD5600040MXR	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD16GSD5600038MXRGB	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD32GK2D5600040MXRGB	Hynix	SS	v	v	2	v	1.00	
DDR5	PNY	6000	6000	16GB	MD32GK2D5600036XRGB	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP016GXLWU60AFSE	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP016GXLWU60AFSH	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP016GXLWU60AFSF	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP016GXLWU60AFSEAE	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP032GXLWU60AFDE	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP032GXLWU60AFDG	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP032GXLWU60AFDH	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP032GXLWU60AFDF	Hynix-A	SS	v		2	v	1.00	
DDR5	SILICON POWER	6000	6000	16GB	SP016GXLWU60AFSG	Hynix-A	SS	v		2	v	1.00	
DDR5	Team	6000	6000	16GB	FLABD532G6000HC30DC01	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FLABD516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FLARD516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FLBD516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	CTCWD532G6000HC30DC01	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF3D532G6000HC28ADC01	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FLRD516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF7D516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF9D532G6000HC30DC01	Hynix A-die	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF8D516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF3D516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF4D516G6000HC3001	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FLARD532G6000HC30DC01	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FLBD532G6000HC30DC01	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FLRD532G6000HC30DC01	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF7D532G6000HC30DC01	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF8D532G6000HC30DC01	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	TED532G6000C48DC01	Hynix M-die	SS			2	v	1.00	
DDR5	Team	6000	6000	16GB	FF3D532G6000HC30DC01	Hynix	SS			2	v	1.00	
DDR5	Team	6000	6000	16GB	FF4D532G6000HC30DC01	Hynix	SS			2	v	1.00	

**NZXT N7 B850**  
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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Team	6000	6000	16GB	CTCED532G6000HC30DC01	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	FF3D516G6000HC28ABK	Hynix-A	SS	v	v	2	v	1.00	
DDR5	Team	6000	6000	16GB	TED516G6000C48BK	Hynix-M	SS			2	v	1.00	
DDR5	V-Color	6000	6000	16GB	TMXPL1660836SWK	Hynix A-die	SS	v		2	v	1.00	
DDR5	V-Color	6000	6000	16GB	TMXSAL1660836SWK	Hynix A-die	SS		v	2	v	1.00	
DDR5	V-Color	6000	6000	16GB	TMXFL1660830KWK	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	V-Color	6000	6000	16GB	TMXSAL1660836KWK	Hynix A-die	SS		v	2	v	1.00	
DDR5	V-Color	6000	6000	16GB	TMXSAL1660836WWK	Hynix A-die	SS		v	2	v	1.00	
DDR5	V-Color	6000	6000	16GB	TMXPL1660836WWK	Hynix A-die	SS	v		2	v	1.00	
DDR5	V-Color	6000	6000	16GB	TMXSAL1660826KWK	Hynix A-die	DS		v	2	v	3.30	
DDR5	V-Color	6000	6000	16GB	TMXSAL1660826WWK	Hynix A-die	DS		v	2	v	3.30	
DDR5	V-Color	6000	6000	16GB	TMXPL1660836KWK	Hynix A-die	SS	v		2	v	1.00	
DDR5	Zadak	6000	6000	16GB	ZD5-SPR60C51-16G2W1	Hynix M	SS	v	v	2	v	1.00	
DDR5	Zadak	6000	6000	16GB	ZD5-SPR60C51-32G2W2	Hynix M	SS	v	v	2	v	1.00	
DDR5	Zadak	6000	6000	16GB	AH5U16G60C5129BAA-1	Hynix M	SS	v	v	2	v	1.00	
DDR5	Zadak	6000	6000	16GB	AH5U32G60C5129BAA-2	Hynix M	SS	v	v	2	v	1.00	
DDR5	Zadak	6000	6000	16GB	ZD5-SPR60C51-16G2W	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	ADATA	5600	5600	8GB	AD5U56008G-B	Hynix A-die	SS			2/4		1.00	
DDR5	ADATA	5600	5600	8GB	AD5U56008G-S	Hynix A-die	SS			2/4		1.00	
DDR5	ADATA	5600	5600	8GB	AD5U56008G-DT	Hynix A-die	SS			2/4		1.00	
DDR5	Apacer	5600	5600	8GB	AH5U16G56C52R7BAA-2	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	8GB	AH5U08G56C52R7BAA-1	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	8GB	AU08GHB56CVDBGH	Hynix A-die	SS			2/4		1.00	
DDR5	Apacer	5600	5600	8GB	AH5U16G56C52RMBAA-2	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	8GB	AH5U08G56C52RMBAA-1	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	8GB	AH5U08G56C52RMBAA	Samsung	SS	v	v	2		1.00	
DDR5	Crucial	5600	5600	8GB	CT8G56C46U5.C4D	Micron-D	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	8GB	CT8G56C46U5.M4D1	Micron D-die	SS	v	v	2/4		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C40BBK2-16	Hynix M-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	8GB	KVR56U46BS6K2-16	Micron D	SS			2		1.00	
DDR5	Kingston	5600	5600	8GB	KVR56U46BS6-8	Hynix A-die	SS			2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C40BBA-8	Micron D-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C36BBEA-8	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C40BB-8	Hynix M-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C36BBEAK2-16	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C36BBEK2-16	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C40BBAK2-16	Micron D-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C40BBA-8	Hynix M-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C40BBAK2-16	Hynix M-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	8GB	KF556C36BBE-8	Hynix A-die	SS	v	v	2		1.00	
DDR5	Micron	5600	5600	8GB	MTC4C10163S1UC56BD1 KC	Micron-D	SS			2/4		1.00	
DDR5	OLoY	5600	5600	8GB	MD5U0856460B	Samsung B-die	SS	v	v	2	v	3.33	
DDR5	OLoY	5600	5600	8GB	ND5U0856360BRSDE	Samsung	SS		v	2		1.00	
DDR5	OLoY	5600	5600	8GB	ND5U0856360BRKDE	Samsung	SS		v	2		1.00	
DDR5	OLoY	5600	5600	8GB	MD5U0856360BRSDE	Samsung	SS		v	2		1.00	
DDR5	OLoY	5600	5600	8GB	MD5U0856360BRKDE	Samsung	SS		v	2		1.00	
DDR5	Samsung	5600	5600	8GB	M323R1GB4PB0-CWMOL	Samsung-P	SS			2/4		1.00	
DDR5	Samsung	5600	5600	8GB	M323R1GB4DB0-CWMOD	Samsung	SS			2/4		1.00	
DDR5	Team	5600	5600	8GB	TED516G5600C46DC01	Hynix A-die	SS			2		1.00	

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AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Team	5600	5600	8GB	FLBD516G5600HC40BDC01	Hynix A-die	SS	v	v	2		1.00	
DDR5	ADATA	5600	5600	48GB	AD5U560048G-DT	Spectek Y4CA	DS			2		1.00	
DDR5	ADATA	5600	5600	48GB	AD5U560048G-S	Spectek Y4CA	DS			2		1.00	
DDR5	ADATA	5600	5600	48GB	AD5U560048G-B	Spectek Y4CA	DS			2		1.00	
DDR5	Corsair	5600	5600	48GB	CMH96GX5M2B5600C40 ver 3.53.02	SpecTek B-die	DS	v		2		1.00	
DDR5	Crucial	5600	5600	48GB	CP48G56C46U5.C16B	Micron-B	DS	v	v	2		1.00	
DDR5	G.Skill	5600	5600	48GB	F5-5600J4040D48GX2-TZ5RK	SPECTEK	DS	v		2		1.00	
DDR5	Kingston	5600	5600	48GB	KVR56U46BD8K2-96	Hynix M-die	DS			2		1.00	
DDR5	Kingston	5600	5600	48GB	KVR56U46BD8-48	Hynix M-die	DS			2		1.00	
DDR5	KLEVV	5600	5600	48GB	KD5LGDUD80-56G4600	Hynix M	DS			2		1.00	
DDR5	Team	5600	5600	48GB	TED596G5600C46DC01	Hynix M-die	DS			2		1.00	
DDR5	Transcend	5600	5600	48GB	JM5600ALE-48G	SpecTek	DS			2		1.00	
DDR5	V-Color	5600	5600	48GB	TE548G56D846	Hynix M-die	DS			2		3.30	
DDR5	V-Color	5600	5600	48GB	TE548G56D846K	Hynix M-die	DS			2		3.30	
DDR5	ADATA	5600	5600	32GB	AD5U560032G-DT	Hynix A-die	SS			2		1.00	
DDR5	ADATA	5600	5600	32GB	AD5U560032G-S	Hynix A-die	SS			2		1.00	
DDR5	ADATA	5600	5600	32GB	AD5U560032G-B	Hynix A-die	SS			2		1.00	
DDR5	AGI	5600	5600	32GB	AGI560A32UD238	Micron	DS			2		1.00	
DDR5	AGI	5600	5600	32GB	AGI56DA32UD238	Micron	DS			2		1.00	
DDR5	AGI	5600	5600	32GB	AGI560032UD238	Micron	DS			2		1.00	
DDR5	Apacer	5600	5600	32GB	AH5U32G56C5227BAA-1	Samsung	DS	v	v	2		1.00	
DDR5	Apacer	5600	5600	32GB	AH5U64G56C5227BAA-2	Samsung	DS	v	v	2		1.00	
DDR5	Apacer	5600	5600	32GB	AU32GHB56CVBBGH	Hynix A-die	DS			2		1.00	
DDR5	Apacer	5600	5600	32GB	AH5U64G56C522MBAA-2	Samsung	DS	v	v	2		1.00	
DDR5	Apacer	5600	5600	32GB	AH5U32G56C522MBAA	Samsung	DS	v	v	2		1.00	
DDR5	Apacer	5600	5600	32GB	AH5U32G56C522MBAA-1	Samsung	DS	v	v	2		1.00	
DDR5	CFD	5600	5600	32GB	W5U5600CS-32G	Micron	DS	v	v	2		1.00	
DDR5	Corsair	5600	5600	32GB	CMH64GX5M2B5600C40 ver 3.43.04	Micron D-die	DS	v		2		1.00	
DDR5	Corsair	5600	5600	32GB	CMT64GX5M2X5600C40 ver 5.43.13	Hynix	DS	v		2		1.00	
DDR5	Corsair	5600	5600	32GB	CMH64GX5M2B5600Z36K ver 5.43.13	Hynix M-die	DS		v	2		1.00	
DDR5	Corsair	5600	5600	32GB	CMT64GX5M2B5600C40 ver 5.43.13	Hynix	DS	v		2		1.00	
DDR5	Corsair	5600	5600	32GB	CMK64GX5M2B5600Z40 ver 3.43.02	SpecTek B-die	DS		v	2		1.00	
DDR5	Corsair	5600	5600	32GB	CMK64GX5M2B5600C40 ver 3.43.02	SpecTek B-die	DS	v		2		1.00	
DDR5	Corsair	5600	5600	32GB	CMH64GX5M2B5600Z40K ver 3.43.02	SpecTek B-die	DS		v	2		1.00	
DDR5	Corsair	5600	5600	32GB	CMK64GX5M2B5600C40 ver 5.43.13	Hynix M-die	DS	v		2		1.00	
DDR5	Crucial	5600	5600	32GB	CT32G56C46U5.M16D1	Micron-D	DS	v	v	2		1.00	
DDR5	Crucial	5600	5600	32GB	CT32G56C46U5.M16B2	Micron B-die	DS	v	v	2		1.00	
DDR5	Crucial	5600	5600	32GB	CP32G56C46U5.C16D	Micron-D	DS	v	v	2		1.00	
DDR5	Crucial	5600	5600	32GB	CT32G56C46U5.C16B2	Micron B-die	DS	v	v	2		1.00	
DDR5	Crucial	5600	5600	32GB	CP32G56C46U5.M16D1	Micron B-die	DS	v	v	2		1.00	
DDR5	Crucial	5600	5600	32GB	CP32G56C46U5.C16B2	Micron-B	DS	v	v	2		1.00	
DDR5	G.Skill	5600	5600	32GB	F5-5600J3636D32GX2-RS5K	Samsung	DS	v		2		1.00	
DDR5	G.Skill	5600	5600	32GB	F5-5600J3036D32GX2-TZ5RK	Hynix	DS	v		2		1.00	
DDR5	G.Skill	5600	5600	32GB	F5-5600J3036D32GX2-RS5K	Hynix	DS	v		2		1.00	
DDR5	G.Skill	5600	5600	32GB	F5-5600J3636D32GX2-RS5W	Samsung	DS	v		2		1.00	
DDR5	G.Skill	5600	5600	32GB	F5-5600J3636D32GX2-TZ5RK	Samsung	DS	v		2		1.00	
DDR5	G.Skill	5600	5600	32GB	F5-5600J3036D32GX2-RS5W	Hynix	DS	v		2		1.00	
DDR5	Hynix	5600	5600	32GB	HMCG88AGBUA081N	Hynix A-die	DS			2		1.00	
DDR5	KINGMAX	5600	5600	32GB	HLI8MN1-S28GUC-CKAG121	Samsung-E	DS			2		1.00	

**NZXT N7 B850**  
AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	5600	5600	32GB	KF556C40BBA-32	Micron D-die	DS	v		2		1.00	
DDR5	Kingston	5600	5600	32GB	KF556C40BBAK2-64	Micron D-die	DS	v		2		1.00	
DDR5	Kingston	5600	5600	32GB	KF556C36BBEK2-64	Hynix A-die	DS	v	v	2		1.00	
DDR5	Kingston	5600	5600	32GB	KF556C36BBEAK2-64	Hynix M-die	DS	v	v	2		1.00	
DDR5	Kingston	5600	5600	32GB	KF556C36BBE-32	Hynix A-die	DS	v	v	2		1.00	
DDR5	Kingston	5600	5600	32GB	KF556C36BBEA-32	Hynix M-die	DS	v	v	2		1.00	
DDR5	KLEVV	5600	5600	32GB	KD5BGUA80-56G4600	Hynix	DS			2		1.00	
DDR5	Micron	5600	5600	32GB	MTC16C2085S1UC56BD1 NF	Micron-D	DS			2		1.00	
DDR5	Neo Forza	5600	5600	32GB	NMUD532F82-5600EI20	Hynix M-die	DS	v	v	2		1.00	
DDR5	Neo Forza	5600	5600	32GB	NMUD532F82-5600EH20	Hynix M-die	DS	v	v	2		1.00	
DDR5	Neo Forza	5600	5600	32GB	NMGD532F82-5600EI20	Hynix M-die	DS	v	v	2		1.00	
DDR5	Neo Forza	5600	5600	32GB	NMGD532F82-5600EH20	Hynix M-die	DS	v	v	2		1.00	
DDR5	Patriot	5600	5600	32GB	PSD532G56002	Hynix	DS			2		1.00	
DDR5	Samsung	5600	5600	32GB	M323R4GA3PB0-CWMOL	Samsung-P	DS			2		1.00	
DDR5	Samsung	5600	5600	32GB	M323R4GA3DB0-CWMOL	Samsung D	DS			2		1.00	
DDR5	SILICON POWER	5600	5600	32GB	SP064GXLWU560FDJ	Hynix-M	DS	v	v	2		1.00	
DDR5	SILICON POWER	5600	5600	32GB	SP032GXLWU560FSE	Hynix-M	DS	v	v	2		1.00	
DDR5	SILICON POWER	5600	5600	32GB	SP032GXLWU560FSJ	Hynix-M	DS	v	v	2		1.00	
DDR5	SILICON POWER	5600	5600	32GB	SP064GXLWU560FDE	Hynix-M	DS	v	v	2		1.00	
DDR5	SILICON POWER	5600	5600	32GB	SP032GXLWU560FSG	Hynix-M	DS	v	v	2		1.00	
DDR5	SILICON POWER	5600	5600	32GB	SP064GXLWU560FDG	Hynix-M	DS	v	v	2		1.00	
DDR5	Team	5600	5600	32GB	FF3D532G5600HC40BBK	Hynix-M	DS	v	v	2		1.00	
DDR5	Team	5600	5600	32GB	TED564G5600C46DC01	Hynix M-die	DS			2		1.00	
DDR5	Team	5600	5600	32GB	CTCCD532G5600HC4601	Hynix-M	DS	v	v	2		1.00	
DDR5	Team	5600	5600	32GB	FF4D564G5600HC36BDC01	Hynix M-die	DS	v	v	2		1.00	
DDR5	Team	5600	5600	32GB	FF3D564G5600HC40BDC01	Hynix M-die	DS	v	v	2		1.00	
DDR5	Team	5600	5600	32GB	CTCCD564G5600HC46DC01	Hynix A-die	DS	v	v	2		1.00	
DDR5	Transcend	5600	5600	32GB	JM5600ALE-32G	SpecTek	DS			2		1.00	
DDR5	V-Color	5600	5600	32GB	TE532G56D846K	Hynix M-die	DS			2		1.00	
DDR5	V-Color	5600	5600	32GB	TMXSAL3256832SWK	Hynix A-die	DS		v	2		1.00	
DDR5	V-Color	5600	5600	32GB	TMXPL3256836SWK	Hynix A-die	DS	v		2		1.00	
DDR5	V-Color	5600	5600	32GB	TE532G56D846	Hynix M-die	DS			2		1.00	
DDR5	V-Color	5600	5600	32GB	TMXSAL3256832KWK	Hynix A-die	DS		v	2		1.00	
DDR5	V-Color	5600	5600	32GB	TMXSAL3256832WWK	Hynix A-die	DS		v	2		1.00	
DDR5	V-Color	5600	5600	32GB	TMXPL3256836KWK	Hynix A-die	DS	v		2		1.00	
DDR5	V-Color	5600	5600	32GB	TMXPL3256836WWK	Hynix A-die	DS	v		2		1.00	
DDR5	ADATA	5600	5600	24GB	AD5U560024G-DT	Spectek Y4CA	SS			2/4		1.00	
DDR5	ADATA	5600	5600	24GB	AD5U560024G-S	Spectek Y4CA	SS			2/4		1.00	
DDR5	ADATA	5600	5600	24GB	AD5U560024G-B	Spectek Y4CA	SS			2/4		1.00	
DDR5	Corsair	5600	5600	24GB	CMH48GX5M2B5600C40 ver 3.53.02	SpecTek B-die	SS	v		2		1.00	
DDR5	Crucial	5600	5600	24GB	CT24G56C46U5.M8B1	Micron-B	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	24GB	CP24G56C46U5.M8B1	Micron-B	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	24GB	CP24G56C46U5.C8B	Micron-B	SS	v	v	2/4		1.00	
DDR5	Team	5600	5600	24GB	TED548G5600C46DC01	Hynix M-die	SS			2		1.00	
DDR5	Transcend	5600	5600	24GB	JM5600ALE-24G	SpecTek	SS			2/4		1.00	
DDR5	V-Color	5600	5600	24GB	TE524G56S846K	Hynix M-die	SS			2		1.00	
DDR5	V-Color	5600	5600	24GB	TE524G56S846	Hynix M-die	SS			2		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-CLABK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-DCLARBK	Samsung B	SS	v	v	2/4		1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-CCARGY	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C4616G-BLABBK	SpecTek Y52K	SS	v	v	2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-CLARBK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-DCCAGY	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AD5U560016G-S	Hynix A-die	SS			2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AD5U560016G-DT	Hynix A-die	SS			2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-CCAGY	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-DCLABK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5600	5600	16GB	AX5U5600C3616G-DCCARGY	Samsung B	SS	v	v	2/4		1.00	
DDR5	AGI	5600	5600	16GB	AGI560A16UD238	Micron	SS	v	v	2/4		1.00	
DDR5	AGI	5600	5600	16GB	AGI56DA16UD238	Micron	SS	v	v	2/4		1.00	
DDR5	AGI	5600	5600	16GB	AGI560016UD238	Micron	SS	v	v	2/4		1.00	
DDR5	Apacer	5600	5600	16GB	AH5U32G56C522MBAA-2	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	16GB	AU16GHB56CVBBGH	Hynix A-die	SS			2		1.00	
DDR5	Apacer	5600	5600	16GB	AH5U16G56C522MBAA-1	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	16GB	AH5U16G56C522MBAA	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	16GB	AH5U16G56C5227BAA-1	Samsung	SS	v	v	2		1.00	
DDR5	Apacer	5600	5600	16GB	AH5U32G56C5227BAA-2	Samsung	SS	v	v	2		1.00	
DDR5	CFD	5600	5600	16GB	W5U5600CS-16G	Micron	SS	v	v	2/4		1.00	
DDR5	Corsair	5600	5600	16GB	CMT32GX5M2B5600C36 ver 4.43.02	Samsung	SS	v		2/4		1.00	
DDR5	Corsair	5600	5600	16GB	CMH32GX5M2B5600C36 ver 4.43.02	Samsung	SS	v		2		1.00	
DDR5	Corsair	5600	5600	16GB	CMH32GX5M2B5600C40 ver 4.43.02	Samsung	SS	v		2		1.00	
DDR5	Corsair	5600	5600	16GB	CMT64GX5M4B5600C36 ver 4.43.02	Samsung	SS	v		2/4		1.00	
DDR5	Corsair	5600	5600	16GB	CMK32GX5M2X5600C32 ver 4.43.02	Samsung	SS	v		2		1.00	
DDR5	Corsair	5600	5600	16GB	CMK32GX5M2B5600C36 ver 4.43.02	Samsung	SS	v		2		1.00	
DDR5	Crucial	5600	5600	16GB	CT16G56C46U5.M8G1	Micron G	SS			2/4		1.00	
DDR5	Crucial	5600	5600	16GB	CT16G56C46U5.C8D	Micron-D	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	16GB	CP16G56C46U5.C8D	Micron-D	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	16GB	CT16G56C46U5.M8D1	Micron-D	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	16GB	CT16G56C46U5.C8B2	Micron-B	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	16GB	CT16G56C46U5.M8B2	Micron B-die	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	16GB	CP2K16G56C46U5.M8G1	Micron	SS	v	v	2/4		1.00	
DDR5	Crucial	5600	5600	16GB	CP16G56C46U5.M8D1	Micron B-die	SS	v	v	2/4		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J3636C16GX2-TZ5RS	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J2834F16GX2-RS5W	Hynix	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J3036D16GX2-TZ5RK	Hynix	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J3636C16GX2-RS5K	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J3636C16GX2-TZ5RK	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600U4040C16GX2-TZ5RK	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J3636C16GX2-FX5	Samsung	SS		v	2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J4040C16GX2-RS5W	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J4040C16GX2-TZ5RS	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J4040C16GX2-TZ5RK	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J4040C16GX2-RS5K	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J3036D16GX2-RS5W	Hynix	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600U3636C16GX2-TZ5RK	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5600	5600	16GB	F5-5600J3036D16GX2-TZ5RS	Hynix	SS	v		2		1.00	
DDR5	GOODRAM	5600	5600	16GB	IR-5600D564L30S/32GDC	Hynix	SS	v	v	2	v	3.20	
DDR5	GOODRAM	5600	5600	16GB	IR-5600D564L36S/16G	Samsung	SS	v	v	2	v	3.20	

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AMD Ryzen 9000 Series Processors

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	GOODRAM	5600	5600	16GB	IR-5600D564L36S/32GDC	Samsung	SS	v	v	2	v	3.20	
DDR5	GOODRAM	5600	5600	16GB	IR-5600D564L30S/16G	Hynix	SS	v	v	2	v	3.20	
DDR5	Hynix	5600	5600	16GB	HMCG78AGBUA084N	Hynix	SS			2/4		1.00	
DDR5	Hynix	5600	5600	16GB	HMCG78AGBUA081N	Hynix A-die	SS			2/4		1.00	
DDR5	KINGMAX	5600	5600	16GB	HLH2MN1-S28GUC-AKAG121	Samsung-E	SS			2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBAK2-32	Micron D-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BWA-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KVR56U46BS8K2-32	Samsung-P	SS			2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BWK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BB-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BW-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBK2-32	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BWAK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BBAK2-32	Micron D-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BB-16	Hynix M-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BWK2-32	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBK2-32	Hynix M-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BBA-16	Micron D-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BWAK2-32	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BWE-16	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBAK2-32	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBA-16	Micron D-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	16GB	KVR56U46BS8-16	Hynix A-die	SS			2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BBEK2-32	Hynix M-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBAK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BBE-16	Hynix M-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BWEK2-32	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BWEA-16	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BWEAK2-32	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BWEAK2-32	Micron-D	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBAK2-32	Hynix M-die	SS	v		2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BBAK2-32	Hynix M-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C36BBA-16	Hynix M-die	SS	v	v	2		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBA-16	Hynix M-die	SS	v		2/4		1.00	
DDR5	Kingston	5600	5600	16GB	KF556C40BBA-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	KLEVV	5600	5600	16GB	KD5AGU880-56K300F	Hynix-A	DS	v	v	2		1.00	
DDR5	KLEVV	5600	5600	16GB	KD5AGU880-56G4600	Hynix A-die	DS			2		1.00	
DDR5	KLEVV	5600	5600	16GB	KD5AGUA80-56G460D	SK hynix	SS			2/4		1.00	
DDR5	KLEVV	5600	5600	16GB	KD5AGUA80-56G460A	SK hynix	SS			2/4		1.00	
DDR5	KLEVV	5600	5600	16GB	KD5AGUA80-56G4600	SK hynix	SS			2/4		1.00	
DDR5	KLEVV	5600	5600	16GB	KD5AGUA80-56K380Y	Hynix	SS	v		2/4		1.00	
DDR5	Lexar	5600	5600	16GB	LD5U16G56C46ST-HGN	Spectek Y4CA	SS			2/4		1.00	
DDR5	Micron	5600	5600	16GB	MTC8C1084S1UC56BD1 KC	Micron-D	SS			2/4		1.00	
DDR5	NANYA	5600	5600	16GB	NT16GF64F88AX3F-Q54	NANYA	SS			2		1.00	
DDR5	Neo Forza	5600	5600	16GB	NMGD516F82-5600EI20	Hynix M-die	SS	v	v	2/4		1.00	
DDR5	Neo Forza	5600	6000	16GB	NMUD516F81-5600EI20	Hynix M-die	SS	v	v	2	v	1.00	
DDR5	Neo Forza	5600	5600	16GB	NMGD516F82-5600EH20	Hynix M-die	SS	v	v	2/4		1.00	
DDR5	Neo Forza	5600	6000	16GB	NMUD516F81-5600EH20	Hynix M-die	SS	v	v	2	v	1.00	

**NZXT N7 B850**  
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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Patriot	5600	5600	16GB	PVVR532G560C36K	Hynix	SS	v		2/4		1.00	
DDR5	PNY	5600	5600	16GB	MD16GSD55600-TB	Hynix M-die	SS	v	v	2/4		1.00	
DDR5	PNY	5600	5600	16GB	MD32GK2D5560036XR	Hynix M-die	SS	v	v	2/4		1.00	
DDR5	Samsung	5600	5600	16GB	M323R2GA3DB0-CWMOD	Samsung D	SS			2/4		1.00	
DDR5	Samsung	5600	5600	16GB	M323R2GA3DB0-CWMOL	Samsung D	SS			2/4		1.00	
DDR5	Samsung	5600	5600	16GB	M323R2GA3PB0-CWMOL	Samsung-P	SS			2/4		1.00	
DDR5	SILICON POWER	5600	5600	16GB	SP016GXLWU560FSJ	Hynix-A	SS	v	v	2/4		1.00	
DDR5	SILICON POWER	5600	5600	16GB	SP032GXLWU560FDG	Hynix-A	SS	v	v	2/4		1.00	
DDR5	SILICON POWER	5600	5600	16GB	SP016GXLWU560FSG	Hynix-A	SS	v	v	2/4		1.00	
DDR5	SILICON POWER	5600	5600	16GB	SP016GBLVU560F02	SILICON POWER	SS			2/4		1.00	
DDR5	SILICON POWER	5600	5600	16GB	SP032GXLWU560FDE	Hynix-A	SS	v	v	2/4		1.00	
DDR5	SILICON POWER	5600	5600	16GB	SP032GXLWU560FDJ	Hynix-A	SS	v	v	2/4		1.00	
DDR5	SILICON POWER	5600	5600	16GB	SP016GXLWU560FSE	Hynix-A	SS	v	v	2/4		1.00	
DDR5	Team	5600	5600	16GB	FLRD532G5600HC36BDC01	Samsung B	SS	v		2		1.00	
DDR5	Team	5600	5600	16GB	CTCCD516G5600HC4601	Hynix-A	SS	v	v	2		1.00	
DDR5	Team	5600	5600	16GB	FF4D532G5600HC36BBK	Hynix-M	SS	v	v	2		1.00	
DDR5	Team	5600	5600	16GB	TED516G5600C46BK	Hynix M	SS	v		2		1.00	
DDR5	Team	5600	5600	16GB	FF3D532G5600HC32DC01	Hynix M-die	SS	v		2		1.00	
DDR5	Team	5600	5600	16GB	FF4D532G5600HC32DC01	Hynix	SS			2		1.00	
DDR5	Team	5600	5600	16GB	CTCCD532G5600HC46DC01	Hynix M-die	SS			2		1.00	
DDR5	Team	5600	5600	16GB	FF3D532G5600HC36BDC01	Hynix M-die	SS	v		2		1.00	
DDR5	Team	5600	5600	16GB	FF4D532G5600HC36BDC01	Hynix M-die	SS			2		1.00	
DDR5	Team	5600	5600	16GB	FF4D532G5600HC36BDC01	Samsung B	SS			2		1.00	
DDR5	Team	5600	5600	16GB	FLRD532G5600HC36BDC01	Hynix M-die	SS	v		2		1.00	
DDR5	Team	5600	5600	16GB	FLBD532G5600HC32DC01	Hynix	SS			2		1.00	
DDR5	Team	5600	5600	16GB	FLBD532G5600HC36BDC01	Hynix M-die	SS			2		1.00	
DDR5	Team	5600	5600	16GB	FLABD532G5600HC40BDC01	Hynix M-die	SS	v	v	2		1.00	
DDR5	Team	5600	5600	16GB	FF3D532G5600HC36BDC01	Samsung B	SS	v		2		1.00	
DDR5	Team	5600	5600	16GB	FLRD532G5600HC32DC01	Hynix	SS			2		1.00	
DDR5	Team	5600	5600	16GB	FLBD532G5600HC36BDC01	Samsung B	SS			2		1.00	
DDR5	Transcend	5600	5600	16GB	JM5600ALE-16G	SpecTek	SS			2/4		1.00	
DDR5	V-Color	5600	5600	16GB	TE516G56S846	Hynix M-die	SS			2		1.00	
DDR5	V-Color	5600	5600	16GB	TMXPL1656836WWK	Hynix A-die	SS	v		2		1.00	
DDR5	V-Color	5600	5600	16GB	TMXFL1656836KWK	Hynix M-die	SS	v	v	2		1.00	
DDR5	V-Color	5600	5600	16GB	TMXPL1656836SWK	Hynix A-die	SS	v		2		1.00	
DDR5	V-Color	5600	5600	16GB	TMXSAL1656830KWK	Hynix A-die	SS		v	2		1.00	
DDR5	V-Color	5600	5600	16GB	TD516G56S846	Hynix A-die	SS			2		1.00	
DDR5	V-Color	5600	5600	16GB	TMXSAL1656830WWK	Hynix A-die	SS		v	2		1.00	
DDR5	V-Color	5600	5600	16GB	TE516G56S846K	Hynix M-die	SS			2		1.00	
DDR5	V-Color	5600	5600	16GB	TMXPL1656836KWK	Hynix A-die	SS	v		2		1.00	
DDR5	V-Color	5600	5600	16GB	TMXSAL1656830SWK	Hynix A-die	SS		v	2		1.00	
DDR5	Zadak	5600	5600	16GB	ZD5-SPR56C52-32G2W2	Samsung B	SS	v	v	2		1.00	
DDR5	Zadak	5600	5600	16GB	AH5U16G56C5229BAA-1	Samsung B	SS	v	v	2		1.00	
DDR5	Zadak	5600	5600	16GB	ZD5-SPR56C52-16G2W1	Samsung B	SS	v	v	2		1.00	
DDR5	Zadak	5600	5600	16GB	ZD5-SPR56C52-16G2W	Samsung	SS	v	v	2		1.00	
DDR5	Zadak	5600	5600	16GB	AH5U32G56C5229BAA-2	Samsung B	SS	v	v	2		1.00	
DDR5	ADATA	5200	5200	8GB	AX5U5200C388G-BHTBK	SPECTEK Y32A	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	8GB	AX5U5200C388G-SHTBK	SPECTEK Y32A	SS	v	v	2/4		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C36BBEAK2-16	Micron D-die	SS	v	v	2		1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	5200	5200	8GB	KF552C40BBAK2-16	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	5200	5200	8GB	KVR52U42BS6K2-16	Hynix A-die	SS			2		1.00	
DDR5	Kingston	5200	5200	8GB	KVR52U42BS6-8	Hynix A-die	SS			2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C36BBEA-8	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C36BBEK2-16	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C36BBE-8	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C40BBA-8	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C40BB-8	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C40BBK2-16	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C36BBEA-8	Micron D-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	8GB	KF552C36BBEAK2-16	Hynix A-die	SS	v	v	2		1.00	
DDR5	PNY	5200	5200	8GB	MD8GSD5520038MXR	Micron	SS	v		2/4		1.00	
DDR5	Team	5200	5200	8GB	TED516G5200C42DC01	Hynix A-die	SS			2		1.00	
DDR5	Team	5200	5200	8GB	FLRD516G5200HC40CDC01	Hynix A-die	SS	v	v	2		1.00	
DDR5	CFD	5200	5200	32GB	W5U5200CS-32G	Micron	DS	v	v	2		1.00	
DDR5	Corsair	5200	5200	32GB	CMK64GX5M2B5200C40 ver 4.43.02	Samsung B	DS	v		2		1.00	
DDR5	Corsair	5200	5200	32GB	CMK64GX5M2B5200C40 ver 3.43.01	Micron A-die	DS	v		2		1.00	
DDR5	Corsair	5200	5200	32GB	CMH64GX5M2B5200Z40K ver 3.43.01	Micron A-die	DS		v	2		1.00	
DDR5	Corsair	5200	5200	32GB	CMH64GX5M2B5200C40 ver 3.43.04	Micron D	DS	v		2		1.00	
DDR5	Crucial	5200	5200	32GB	CT32G52C42U5.M16B2	Micron B-die	DS	v	v	2		1.00	
DDR5	Crucial	5200	5200	32GB	CT32G52C42U5.C16B2	Micron-B	DS	v	v	2		1.00	
DDR5	Crucial	5200	5200	32GB	CT32G52C42U5.M16G1	Micron	DS	v	v	2		1.00	
DDR5	G.Skill	5200	5200	32GB	F5-5200J3636D32GX2-RS5W	Samsung	DS	v		2		1.00	
DDR5	G.Skill	5200	5200	32GB	F5-5200J3636D32GX2-RS5K	Samsung	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BWEA-32	Micron A-die	DS	v	v	2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BBEAK2-64	Micron A-die	DS	v	v	2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BWEK2-64	Hynix A-die	DS	v	v	2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BBA-32	Micron A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BWAK2-64	Micron A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BWEAK2-64	Micron A-die	DS	v	v	2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BBAK2-64	Micron A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BWA-32	Micron A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BBEA-32	Micron A-die	DS	v	v	2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BBK2-64	Hynix A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BB-32	Hynix A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BBEA-32	Micron D-die	DS	v	v	2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BB-32	Hynix M-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BWE-32	Hynix A-die	DS	v	v	2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BW-32	Hynix A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BWK2-64	Hynix A-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C40BBK2-64	Hynix M-die	DS	v		2		1.00	
DDR5	Kingston	5200	5200	32GB	KF552C36BBEAK2-64	Micron D-die	DS	v	v	2		1.00	
DDR5	Team	5200	5200	32GB	TED564G5200C42DC01	Hynix	DS			2		1.00	
DDR5	Team	5200	5200	32GB	FLBD532G5200HC40CBK	Micron	DS	v		2		1.00	
DDR5	Team	5200	5200	32GB	FLBD564G5200HC40CDC01	Micron	DS			2		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-BHTBK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-DCLABK		SS	v		2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-CLABK		SS	v		2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-DCLARBK		SS	v		2/4		1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-SHTBK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-CLARBK		SS	v		2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-DCLARBK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G- DCCAGY		SS	v		2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-CLARBK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-CLARWH	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-BLABK		SS	v		2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-CLABK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-DCLABK	Samsung B	SS	v	v	2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G- CCAGY		SS	v		2/4		1.00	
DDR5	ADATA	5200	5200	16GB	AX5U5200C3816G-DCLARWH	Samsung B	SS	v	v	2/4		1.00	
DDR5	Apacer	5200	5200	16GB	AU16GHB52CUBBGH	Micron A-die	SS			2/4		1.00	
DDR5	Apacer	5200	5200	16GB	AH5U32G52C502MBAA-2	Micron	SS	v		2		1.00	
DDR5	Apacer	5200	5200	16GB	GD2.38312M.002	Micron	SS	v		2		1.00	
DDR5	CFD	5200	5200	16GB	W5U5200CS-16G	Micron	SS	v	v	2/4		1.00	
DDR5	Corsair	5200	5200	16GB	CMT32GX5M2B5200C38 ver 3.43.01	Micron	SS	v		2		1.00	
DDR5	Corsair	5200	5200	16GB	CMK32GX5M2B5200C38 ver 3.43.01	Micron	SS	v		2		1.00	
DDR5	Corsair	5200	5200	16GB	CMT32GX5M2X5200C38 ver 3.43.01	Micron	SS	v		2		1.00	
DDR5	Corsair	5200	5200	16GB	CMT32GX5M2B5200C40 ver 3.43.01	Micron	SS	v		2		1.00	
DDR5	Corsair	5200	5200	16GB	CMT32GX5M2B5200C36FE ver 3.43.01	Micron	SS			2		1.00	
DDR5	Corsair	5200	5200	16GB	CMH32GX5M2B5200C40W ver 3.43.01	Micron A-die	SS	v		2		1.00	
DDR5	Corsair	5200	5200	16GB	CMH32GX5M2B5200C40 ver 4.43.02	Samsung B	SS	v		2		1.00	
DDR5	Crucial	5200	5200	16GB	CT16G52C42U5.M8B2	Micron B-die	SS	v	v	2/4		1.00	
DDR5	Crucial	5200	5200	16GB	CT16G52C42U5.M8G1	Micron	SS	v	v	2/4		1.00	
DDR5	Crucial	5200	5200	16GB	CT16G52C42U8.C8B2	Micron-B	SS	v	v	2/4		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200J4040A16GX2-RS5K	Micron	SS	v		2		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200J2834F16GX2-RS5W	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200J2834F16GX2-RS5K	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200U3636C16GX2-TZ5RK	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200J3636C16GX2-RS5W	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200U3636C16GX2-TZ5RS	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200J3636C16GX2-RS5K	Samsung	SS	v		2		1.00	
DDR5	G.Skill	5200	5200	16GB	F5-5200J4040A16GX2-RS5W	Micron	SS	v		2		1.00	
DDR5	Geil	5200	5200	16GB	GOSR532GB5200C34ADC	Micron	SS	v		2		1.00	
DDR5	Geil	5200	5200	16GB	GOSG532GB5200C34ADC	Micron	SS			2		1.00	
DDR5	Geil	5200	5200	16GB	GOSR516GB5200C34ASC	Micron	SS			2		1.00	
DDR5	Geil	5200	5200	16GB	GOSG516GB5200C34ASC	Micron	SS			2		1.00	
DDR5	Geil	5200	5200	16GB	GOSW516GB5200C34ASC	Micron	SS			2		1.00	
DDR5	Geil	5200	5200	16GB	GOSW532GB5200C34ADC	Micron	SS			2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBA-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BB-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BWAK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C36BBEA-16	Micron A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BWA-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C36BBEK2-32	Micron A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBK2-32	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C36BBE-16	Micron A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BWAK2-32	Hynix A-die	SS	v		2/4		1.00	

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Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	5200	5200	16GB	KF552C36BWEA-16	Micron A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BWK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BWK2-32	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BW-16	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C36BWE-16	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C36BBEAK2-32	Micron A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C36BWEK2-32	Hynix A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BB-16	Micron A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBK2-32	Micron	SS	v		2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBAK2-32	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KVR52U42BS8K2-32	Hynix A-die	SS			2		1.00	
DDR5	Kingston	5200	5200	16GB	KVR52U42BS8-16	Hynix A-die	SS			2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBAK4-64	Hynix A-die	SS	v		2/4		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C36BWEAK2-32	Micron A-die	SS	v	v	2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BWAK2-32	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BWA-16	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBAK2-32	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	5200	5200	16GB	KF552C40BBA-16	Micron A-die	SS	v		2		1.00	
DDR5	OLOy	5200	5200	16GB	MD5U1652361BRSDE	Micron	SS		v	2		1.00	
DDR5	OLOy	5200	5200	16GB	ND5U1652361BRSDE	Micron	SS		v	2		1.00	
DDR5	OLOy	5200	5200	16GB	ND5U1652361BRKDE	Micron	SS		v	2		1.00	
DDR5	OLOy	5200	5200	16GB	MD5U1652361BRKDE	Micron	SS		v	2		1.00	
DDR5	Team	5200	5200	16GB	FF5D532G5200HC40CDC01	Micron A-die	SS	v		2		1.00	
DDR5	Team	5200	5200	16GB	FF3D532G5200HC40CDC01	Micron A-die	SS			2		1.00	
DDR5	Team	5200	5200	16GB	FF4D532G5200HC40CDC01	Micron A-die	SS			2		1.00	
DDR5	Team	5200	5200	16GB	FLRD532G5200HC40CDC01	Micron A-die	SS			2		1.00	
DDR5	Team	5200	5200	16GB	FF5D516G5200HC40CBK	Micron A-die	SS	v		2		1.00	
DDR5	Team	5200	5200	16GB	FLBD516G5200HC40CBK	Micron A-die	SS	v		2		1.00	
DDR5	Team	5200	5200	16GB	FLBD532G5200HC40CDC01	Micron A-die	SS	v		2		1.00	
DDR5	Team	5200	5200	16GB	TED532G5200C42DC01	Hynix A-die	SS			2		1.00	
DDR5	Team	5200	5200	16GB	FLBD532G5200HC38DC01	Micron A-die	SS	v		2		1.00	
DDR5	Team	5200	5200	16GB	FLRD532G5200HC38DC01	Micron	SS			2		1.00	
DDR5	Zadak	5200	5200	16GB	ZD5-SPR52C50-16G2W1	Micron A-die	SS	v	v	2		1.00	
DDR5	Zadak	5200	5200	16GB	ZD5-SPR52C50-32G2W2	Micron A-die	SS	v	v	2		1.00	
DDR5	Zadak	5200	5200	16GB	ZD5-SPR52C50-16G2W	Micron	SS	v	v	2		1.00	
DDR5	Zadak	5200	5200	16GB	AH5U16G52C5029BAA-1	Micron A-die	SS	v	v	2		1.00	
DDR5	Zadak	5200	5200	16GB	AH5U32G52C5029BAA-2	Micron A-die	SS	v	v	2		1.00	
DDR5	ADATA	4800	4800	8GB	AD5U48008G-R	Micron A-die	SS			2		1.00	
DDR5	ADATA	4800	4800	8GB	AD5U48008G-S	Micron A-die	SS			2		1.00	
DDR5	ADATA	4800	4800	8GB	AD5U48008G-DT	Micron A-die	SS			2		1.00	
DDR5	ADATA	4800	4800	8GB	AD5U48008G-B	Micron	SS			2		1.00	
DDR5	Crucial	4800	4800	8GB	CT8G48C40U5.M4A1	Micron A-die	SS	v		2/4		1.00	
DDR5	Crucial	4800	4800	8GB	CT8G48C40S8U5.C8B1	SpecTek B-die	SS	v		2/4		1.00	
DDR5	Hynix	4800	4800	8GB	HMC66MEBUA081N	Hynix	SS			2/4		1.00	
DDR5	Kingston	4800	4800	8GB	KF548C38BBK2-16	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	4800	4800	8GB	KF548C38BB-8	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	4800	4800	8GB	KVR48U40BS6K2-16	Micron	SS			2		1.00	
DDR5	Kingston	4800	4800	8GB	KVR48U40BS6-8	Micron	SS			2		1.00	
DDR5	Kingston	4800	4800	8GB	KF548C38BBAK2-16	Micron A-die	SS	v		2		1.00	

**NZXT N7 B850**  
AMD Ryzen 9000 Series Processors

Last Updated 9/12/2025

Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	4800	4800	8GB	KF548C38BBA-8	Micron A-die	SS	v		2		1.00	
DDR5	KLEVV	4800	4800	8GB	KD58GU880-48G4000	Hynix	SS			2/4		1.00	
DDR5	Neo Forza	4800	4800	8GB	NMUD580EA2-4800JA20	Hynix M-die	SS			2/4		1.00	
DDR5	OLoY	4800	4800	8GB	MD5U0848400BRSDE	Micron	SS			2/4		1.00	
DDR5	Patriot	4800	4800	8GB	PSD58G480041	Hynix M-die	SS			2/4		1.00	
DDR5	PNY	4800	4800	8GB	MD8GSD54800-TB	Micron	SS			2/4		1.00	
DDR5	Samsung	4800	4800	8GB	M323R1GB4BB0-CQKOL	Samsung B	SS			2		1.00	
DDR5	Team	4800	4800	8GB	TED516G4800C40DC01	Hynix A-die	SS			2		1.00	
DDR5	Team	4800	4800	8GB	TED516G4800C40DC016	Micron A-die	SS			2		1.00	
DDR5	Team	4800	4800	8GB	TED516G4800C40DC016	Samsung	SS			2		1.00	
DDR5	ADATA	4800	4800	32GB	AD5U480032G-R		DS			2		1.00	
DDR5	ADATA	4800	4800	32GB	AD5U480032G-B		DS			2		1.00	
DDR5	ADATA	4800	4800	32GB	AD5U480032G-S		DS			2		1.00	
DDR5	ADATA	4800	4800	32GB	AD5U480032G-DT		DS			2		1.00	
DDR5	Apacer	4800	4800	32GB	AU32GHB48CTBBGH	Micron A-die	DS			2		1.00	
DDR5	Hynix	4800	4800	32GB	HMCG88MEBUA081N	Hynix	DS			2		1.00	
DDR5	Innodisk	4800	4800	32GB	M5U0-BGS2KCV-PJ02	Samsung	DS			2		1.00	
DDR5	KINGMAX	4800	4800	32GB	HLI8HK1-C28NEA-CKAV	SpecTek Y32A	DS			2		1.00	
DDR5	Kingston	4800	4800	32GB	KF548C38BBAK2-64	Micron A-die	DS	v		2		1.00	
DDR5	Kingston	4800	4800	32GB	KVR48U40BD8K2-64	Micron	DS			2		1.00	
DDR5	Kingston	4800	4800	32GB	KSM48E40BD8KM-32HM	Hynix	DS			2		1.00	
DDR5	Kingston	4800	4800	32GB	KVR48U40BD8-32	Micron A-die	DS			2		1.00	
DDR5	Kingston	4800	4800	32GB	KF548C38BBA-32	Micron A-die	DS	v		2		1.00	
DDR5	Micron	4800	4800	32GB	MTC20C2085S1EC48BR	Micron-A	DS			2		1.00	
DDR5	Neo Forza	4800	4800	32GB	NMUD532F82-4800JA20	Hynix M-die	DS			2		1.00	
DDR5	Samsung	4800	4800	32GB	M323R4GA3BB0-CQKOL	Samsung	DS			2		1.00	
DDR5	Team	4800	4800	32GB	TED564G4800C40DC01	Micron A-die	DS			2		1.00	
DDR5	Team	4800	4800	32GB	TED532G4800C40BK	Micron A-die	DS			2		1.00	
DDR5	UMAX	4800	4800	32GB	UM-DDR5S-4800-32G	Micron	DS	v		2		1.00	
DDR5	ADATA	4800	4800	16GB	AD5U480016G-B	Micron	SS			2/4		1.00	
DDR5	ADATA	4800	4800	16GB	AD5U480016G-S	Micron A-die	SS			2/4		1.00	
DDR5	ADATA	4800	4800	16GB	AD5U480016G-R	Micron A-die	SS			2/4		1.00	
DDR5	Apacer	4800	4800	16GB	AU16GHB48CTBBGC	Micron	SS			2/4		1.00	
DDR5	Apacer	4800	4800	16GB	AU16GHB48CTBBGH	Micron	SS			2/4		1.00	
DDR5	ARK	4800	4800	16GB	ARD5-U32G88HB-48B-D	Hynix	SS			2/4		1.00	
DDR5	Crucial	4800	4800	16GB	CT16G48C40D8U5.C1B1	SpecTek B-die	DS			2		1.00	
DDR5	Geil	4800	4800	16GB	GOSR516GB4800C40SC	Micron	SS			2		1.00	
DDR5	Geil	4800	4800	16GB	GOSW516GB4800C40SC	Micron	SS			2		1.00	
DDR5	Geil	4800	4800	16GB	GOSG532GB4800C40DC	Micron	SS			2		1.00	
DDR5	Geil	4800	4800	16GB	GOSW532GB4800C40DC	Micron	SS			2		1.00	
DDR5	Geil	4800	4800	16GB	GOSG516GB4800C40SC	Micron	SS			2		1.00	
DDR5	Geil	4800	4800	16GB	GOSR532GB4800C40DC	Micron	SS			2		1.00	
DDR5	Hynix	4800	4800	16GB	HMCG78MEBUA081N	Hynix	SS			2/4		1.00	
DDR5	Innodisk	4800	4800	16GB	M5U0-AGS2JCVP-J02	Samsung	SS			2/4		1.00	
DDR5	Kimtigo	4800	4800	16GB	KTFGU5MA8-M	Micron	SS			2/4		1.00	
DDR5	KINGMAX	4800	4800	16GB	HLH2HK1-C28NEA-AKAV	SpecTek Y32A	SS			2/4		1.00	
DDR5	Kingston	4800	4800	16GB	KVR48U40BS8K2-32	Micron	SS			2		1.00	
DDR5	Kingston	4800	4800	16GB	KF548C38BBK2-32	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	4800	4800	16GB	KF548C38BBA-16	Micron A-die	SS	v		2		1.00	

# NZXT N7 B850

AMD Ryzen 9000 Series Processors

Last Updated 9/12/2025

Type	Vendor	RAM Speed	Supported Speed	Size	Module	Chip	SS/DS	XMP	EXPO	DIMM Socket Support	OC	BIOS	Note
DDR5	Kingston	4800	4800	16GB	KF548C38BBAK2-32	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	4800	4800	16GB	KF548C38BB-16	Micron A-die	SS	v		2		1.00	
DDR5	Kingston	4800	4800	16GB	KVR48U40BS8-16	Micron	SS			2/4		1.00	
DDR5	Lexar	4800	4800	16GB	LD5DU016G-R4800CS2A	Micron	SS			2/4		1.00	
DDR5	Micron	4800	4800	16GB	MTC10C1084S1EC48BR	Micron-A	SS			2		1.00	
DDR5	Neo Forza	4800	4800	16GB	NMUD516F82-4800JA20	Hynix M-die	SS			2/4		1.00	
DDR5	OLOy	4800	4800	16GB	MD5U1648400BRKDE	Micron	SS			2		1.00	
DDR5	OLOy	4800	4800	16GB	ND5U1648400BRKDE	Micron	SS			2		1.00	
DDR5	OLOy	4800	4800	16GB	MD5U1648400BRSDE	Micron	SS			2		1.00	
DDR5	Patriot	4800	4800	16GB	PSD532G4800K	Micron	SS			2		1.00	
DDR5	PNY	4800	4800	16GB	MD16GSD54800-TB	Micron	SS			2/4		1.00	
DDR5	Samsung	4800	4800	16GB	M323R2GA3BB0-CQKOD	Samsung	SS			2		1.00	
DDR5	Samsung	4800	4800	16GB	M323R2GA3BB0-CQKOL	Samsung B	SS			2		1.00	
DDR5	SILICON POWER	4800	4800	16GB	SP016GBLVU480F02	SILICON POWER	SS			2/4		1.00	
DDR5	Team	4800	4800	16GB	FLBD516G4800HC36BK	Micron A-die	SS			2		1.00	
DDR5	Team	4800	4800	16GB	FLRD532G4800HC36DC01	Micron	SS			2		1.00	
DDR5	Team	4800	4800	16GB	FLBD532G4800HC36DC01	Micron A-die	SS	v		2		1.00	
DDR5	Team	4800	4800	16GB	TED516G4800C40BK	Micron A-die	SS			2		1.00	
DDR5	UMAX	4800	4800	16GB	UM-DDR5S-4800-16G	Micron	SS	v		2/4		1.00	
DDR5	Corsair	4400	4400	32GB	CMK64GX5M2A4400C36 ver 3.43.01	Micron	DS	v		2		1.00	