



# INTEL VALIDATED DDR4-2666 RDIMMS SKYLAKE-SP



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DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

Updated WW04'20

RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
Crucial	CT4G4RFS8266.9FB1	4GB	19	D1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1610	Montage	A0
Crucial	CT4G4RFS8266.9FB1	4GB	19	D1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1636	Rambus	C0
Crucial	CT4G4RFS8266.9FB1	4GB	19	D1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1630	IDT	B1
Crucial	CT8G4RFS8266.9FB1	8GB	19	D1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	IDT	B1
Crucial	CT8G4RFS8266.9FB1	8GB	19	D1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	Rambus	C0
Crucial	CT8G4RFS8266.9FB1	8GB	19	D1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	Montage	A0
Crucial	CT8G4RFD8266.18FB1	8GB	19	E1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1626	Montage	A0
Crucial	CT8G4RFD8266.18FB1	8GB	19	E1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1628	Rambus	C0
Crucial	CT8G4RFD8266.18FB1	8GB	19	E1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1628	IDT	B1
Crucial	CT8G4RFS4266.18FB1	8GB	19	C1	Micron	MT40A1G4RH-075E:B	4Gb	x4	1610	Montage	A0
Crucial	CT8G4RFS4266.18FB1	8GB	19	C1	Micron	MT40A1G4RH-075E:B	4Gb	x4	1610	Rambus	C0
Crucial	CT8G4RFS4266.18FB1	8GB	19	C1	Micron	MT40A1G4RH-075E:B	4Gb	x4	1622	IDT	B1
Crucial	CT8G4RFS8266.9FD1	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	IDT	B1
Crucial	CT8G4RFS8266.9FD1	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Rambus	C0
Crucial	CT8G4RFS8266.9FD1	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Montage	A0
Crucial	CT8G4RFS8266.9FJ1	8GB	19	D1	Micron	MT40A1G8SA-062E:J	8Gb	x8	1832	IDT	B1
Crucial	CT8G4RFS8266.9FJ1	8GB	19	D1	Micron	MT40A1G8SA-062E:J	8Gb	x8	1832	Rambus	C0
Crucial	CT8G4RFS8266.9FJ1	8GB	19	D1	Micron	MT40A1G8SA-062E:J	8Gb	x8	1832	Montage	A0
Crucial	CT16G4RFD8266.18FB1	16GB	19	E1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	IDT	B1
Crucial	CT16G4RFD8266.18FB1	16GB	19	E1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1632	Rambus	C0
Crucial	CT16G4RFD8266.18FB1	16GB	19	E1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1638	Montage	A0
Crucial	CT16G4RFS4266.18FB1	16GB	19	C1	Micron	MT40A2G4WE-075E:B	8Gb	x4	1610	IDT	B1
Crucial	CT16G4RFS4266.18FB1	16GB	19	C1	Micron	MT40A2G4WE-075E:B	8Gb	x4	1646	Rambus	C0
Crucial	CT16G4RFS4266.18FB1	16GB	19	C1	Micron	MT40A2G4WE-075E:B	8Gb	x4	1610	Montage	A0
Crucial	CT16G4RFD8266.18FD1	16GB	19	E1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	IDT	B1
Crucial	CT16G4RFD8266.18FD1	16GB	19	E1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Rambus	C0
Crucial	CT16G4RFD8266.18FD1	16GB	19	E1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Montage	A0

DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

Updated WW04'20

RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
Crucial	CT16G4RFS4266.18FD1	16GB	19	C1	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	IDT	B1
Crucial	CT16G4RFS4266.18FD1	16GB	19	C1	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	Rambus	C0
Crucial	CT16G4RFS4266.18FD1	16GB	19	C1	Micron	MT40A2G4WE-075E:D	8Gb	x4	1620	Montage	A0
Crucial	CT16G4RFS4266.18FJ1	16GB	19	C2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1829	IDT	B1
Crucial	CT16G4RFS4266.18FJ1	16GB	19	C2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1829	Rambus	C0
Crucial	CT16G4RFS4266.18FJ1	16GB	19	C2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1829	Montage	A0
Crucial	CT16G4RFD4266.36FB2	16GB	19	B2	Micron	MT40A1G4RH-075E:B	4Gb	X4	1644	Montage	A0
Crucial	CT16G4RFD4266.36FB2	16GB	19	B2	Micron	MT40A1G4RH-075E:B	4Gb	X4	1644	Inphi	C0
Crucial	CT16G4RFD8266.18FE1	16GB	19	E2	Micron	MT40A1G8SA-062E:E	8Gb	x8	1716	Montage	A0
Crucial	CT16G4RFD8266.18FE1	16GB	19	E2	Micron	MT40A1G8SA-062E:E	8Gb	x8	1716	Inphi	C0
Crucial	CT16G4RFD8266.18FE1	16GB	19	E2	Micron	MT40A1G8SA-062E:E	8Gb	x8	1716	IDT	B1
Crucial	CT16G4RFD8266.18FJ1	16GB	19	E2	Micron	MT40A1G8SA-062E:J	8Gb	x8	1829	IDT	B1
Crucial	CT16G4RFD8266.18FJ1	16GB	19	E2	Micron	MT40A1G8SA-062E:J	8Gb	x8	1829	Rambus	C0
Crucial	CT16G4RFD8266.18FJ1	16GB	19	E2	Micron	MT40A1G8SA-062E:J	8Gb	x8	1829	Montage	A0
Crucial	CT32G4RFD4266.36FE1	32GB	19	B2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1716	Montage	A0
Crucial	CT32G4RFD4266.36FE1	32GB	19	B2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1716	Inphi	C0
Crucial	CT32G4RFD4266.36FE1	32GB	19	B2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1714	IDT	B1
Crucial	CT16G4RFD4266.36FB2	16GB	19	B2	Micron	MT40A1G4RH-075E:B	4Gb	X4	1644	IDT	B1
Crucial	CT32G4RFD4266.36FB2	32GB	19	B2	Micron	MT40A2G4WE-075E:B	8Gb	x4	1616	IDT	B1
Crucial	CT32G4RFD4266.36FB2	32GB	19	B2	Micron	MT40A2G4WE-075E:B	8Gb	x4	1650	Rambus	C0
Crucial	CT32G4RFD4266.36FB2	32GB	19	B2	Micron	MT40A2G4WE-075E:B	8Gb	x4	1610	Montage	A0
Crucial	CT32G4RFD4266.36FD1	32GB	19	B2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	IDT	B1
Crucial	CT32G4RFD4266.36FD1	32GB	19	B2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	Rambus	C0
Crucial	CT32G4RFD4266.36FD1	32GB	19	B2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	Montage	A0
Crucial	CT32G4RFD4266.36FJ1	32GB	19	B2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1828	IDT	B1
Crucial	CT32G4RFD4266.36FJ1	32GB	19	B2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1828	Rambus	C0
Crucial	CT32G4RFD4266.36FJ1	32GB	19	B2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1828	Montage	A0
Crucial	CT64G4YFQ426S.36DG1	64GB	22	B2	Micron	MT40A4G4HPR-075H:G	8Gb	x4	1726	IDT	B1
Crucial	CT64G4YFQ426S.36DG1	64GB	22	B2	Micron	MT40A4G4HPR-075H:G	8Gb	x4	1726	Montage	A0
Crucial	CT64G4YFQ426S.36DE1	64GB	22	B2	Micron	MT40A4G4DVN-075H:E	8Gb	x4	1750	Montage	A0
Crucial	CT64G4YFQ426S.36DE1	64GB	22	B2	Micron	MT40A4G4DVN-075H:E	8Gb	x4	1750	Inphi	C0
Crucial	CT64G4YFQ426S.36DE1	64GB	22	B2	Micron	MT40A4G4DVN-075H:E	8Gb	x4	1750	IDT	B1
Crucial	CT128G4YFE426S.36QE1	128GB	22	B2	Micron	MT40A8G4CLU-075H:E	8Gb	x4	1812	Montage	A0
Crucial	CT128G4YFE426S.36QE1	128GB	22	B2	Micron	MT40A8G4CLU-075H:E	8Gb	x4	1812	Inphi	C0
Crucial	CT128G4YFE426S.36QE1	128GB	22	B2	Micron	MT40A8G4CLU-075H:E	8Gb	x4	1812	IDT	B1
Crucial	CT128G4YFE426S.36QG1	128GB	22	B2	Micron	MT40A8G4KVA-075H:G	8Gb	x4	1726	IDT	B1

DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

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RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
Crucial	CT128G4YFE426S.36QG1	128GB	22	B2	Micron	MT40A8G4KVA-075H:G	8Gb	x4	1726	Montage	A0
Innodisk	M4R0-8GSSBCIK	8GB	19	E2	Samsung	K4A4G085WE-BCTD	4Gb	x8	1901	Rambus	C0
Kingston	KSM26RS8/4HBI	4GB	19	D1	SK Hynix	H5AN4G8NBJR-VKC	4Gb	x8	1716	IDT	B1
Kingston	KSM26RS4/8HBI	8GB	19	C2	SK Hynix	H5AN4G4NBJR-VKC	4Gb	x4	1717	IDT	B1
Kingston	KSM26RD8/8HBI	8GB	19	E2	SK Hynix	H5AN4G8NBJR-VKC	4Gb	x8	1716	IDT	B1
Kingston	KSM26RD8/8HBR	8GB	19	E2	SK Hynix	H5AN4G8NBJR-VKC	4Gb	x8	1716	Rambus	A0
Kingston	KSM26RD8/8HBM	8GB	19	E2	SK Hynix	H5AN4G8NBJR-VKC	4Gb	x8	1716	Montage	A0
Kingston	KSM26RS8/8MDR	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1708	Rambus	A0
Kingston	KSM26RS8/8MDI	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1708	IDT	B1
Kingston	KSM26RS8/8MEI	8GB	19	D1	Micron	MT40A1G8SA-075:E	8Gb	x8	1736	IDT	B1
Kingston	KSM26RS8/8MEM	8GB	19	D1	Micron	MT40A1G8SA-075:E	8Gb	x8	1750	Montage	B1
Kingston	KSM26RS8/8HAM	8GB	19	D1	SK Hynix	H5AN8G8NAFR-VKC	8Gb	x8	1630	Montage	A0
Kingston	KSM26RS8/8HAI	8GB	19	D1	SK Hynix	H5AN8G8NAFR-VKC	8Gb	x8	1636	IDT	B1
Kingston	KSM26RS8/8HAR	8GB	19	D1	SK Hynix	H5AN8G8NAFR-VKC	8Gb	x8	1710	Rambus	A0
Kingston	KSM26RS8/8HJI	8GB	19	D1	SK Hynix	H5AN8G8NJJR-VKC	8Gb	x8	1829	IDT	B1
Kingston	KSM26RS8/8HCI	8GB	19	D1	SK Hynix	H5AN8G8NCJR-VKC	8Gb	x8	1835	IDT	B1
Kingston	KSM26RS8/8HCM	8GB	19	D1	SK Hynix	H5AN8G8NCJR-VKC	8Gb	x8	1835	Montage	A0
Kingston	KSM26RD8/16MEI	16GB	19	E2	Micron	MT40A1G8SA-075:E	8Gb	x8	1736	IDT	B1
Kingston	KSM26RD8/16MEM	16GB	19	E2	Micron	MT40A1G8SA-075:E	8Gb	x8	1736	Montage	A0
Kingston	KSM26RS4/16MEI	16GB	19	C2	Micron	MT40A2G4SA-075:E	8Gb	x4	1736	IDT	B1
Kingston	KSM26RSA/16MEM	16GB	19	C2	Micron	MT40A2G4SA-075:E	8Gb	x4	1750	Montage	A0
Kingston	KSM26RS4/16MDM	16GB	19	C2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1708	Montage	A0
Kingston	KSM26RS4/16MDI	16GB	19	C2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1708	IDT	B1
Kingston	KSM26RD4/16HBM	16GB	19	B2	SK Hynix	H5AN4G4NBJR-VKC	4Gb	x4	1717	Montage	A0
Kingston	KSM26RD4/16HBI	16GB	19	B2	SK Hynix	H5AN4G4NBJR-VKC	4Gb	x4	1717	IDT	B1
Kingston	KSM26RS4/16HAI	16GB	19	C2	SK Hynix	H5AN8G4NAFR-VKC	8Gb	x4	1636	IDT	B1
Kingston	KSM26RS4/16HAM	16GB	19	C2	SK Hynix	H5AN8G4NAFR-VKC	8Gb	x4	1725	Montage	A0
Kingston	KSM26RD8/16HAI	16GB	19	E2	SK Hynix	H5AN8G8NAFR-VKC	8Gb	x8	1710	IDT	B1
Kingston	KSM26RD8/16HAM	16GB	19	E2	SK Hynix	H5AN8G8NAFR-VKC	8Gb	x8	1726	Montage	A0
Kingston	KSM26RD8/16HJI	16GB	19	E2	SK Hynix	H5AN8G8NJJR-VKC	8Gb	x8	1829	IDT	B1
Kingston	KSM26RD8/16HJM	16GB	19	E2	SK Hynix	H5AN8G8NJJR-VKC	8Gb	x8	1829	Montage	A0
Kingston	KSM26RD8/16HCI	16GB	19	E2	SK Hynix	H5AN8G8NCJR-VKC	8Gb	x8	1835	IDT	B1
Kingston	KSM26RD8/16HCM	16GB	19	E2	SK Hynix	H5AN8G8NCJR-VKC	8Gb	x8	1835	Montage	A0
Kingston	KSM26RS4/16HJI	16GB	19	C2	SK Hynix	H5AN8G4NJJR-VKC	8Gb	x4	1829	IDT	B1
Kingston	KSM26RS4/16HJM	16GB	19	C2	SK Hynix	H5AN8G4NJJR-VKC	8Gb	x4	1829	Montage	A0
Kingston	KSM26RS4/16HCI	16GB	19	C2	SK Hynix	H5AN8G4NCJR-VKC	8Gb	x4	1835	IDT	B1
Kingston	KSM26RS4/16HCM	16GB	19	C2	SK Hynix	H5AN8G4NCJR-VKC	8Gb	x4	1835	Montage	A0

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RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
Kingston	KSM26RD4/32MEI	32GB	19	B2	Micron	MT40A2G4SA-075:E	8Gb	x4	1736	IDT	B1
Kingston	KSM26RD4/32MEM	32GB	19	B2	Micron	MT40A2G4SA-075:E	8Gb	x4	1750	Montage	A0
Kingston	KSM26RD4/32MDI	32GB	19	B2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1708	IDT	B1
Kingston	KSM26RD4/32HAI	32GB	19	B2	SK Hynix	H5AN8G4NAFR-VKC	8Gb	x4	1644	IDT	B1
Kingston	KSM26RD4/32HAM	32GB	19	B2	SK Hynix	H5AN8G4NAFR-VKC	8Gb	x4	1644	Montage	A0
Kingston	KSM26RD4/32HAR	32GB	19	B2	SK Hynix	H5AN8G4NAFR-VKC	8Gb	x4	1714	Rambus	A0
Kingston	KSM26RD4/32HJI	32GB	19	B2	SK Hynix	H5AN8G4NJJR-VKC	8Gb	x4	1829	IDT	B1
Kingston	KSM26RD4/32HJM	32GB	19	B2	SK Hynix	H5AN8G4NJJR-VKC	8Gb	x4	1829	Montage	A0
Kingston	KSM26RD4/32HCI	32GB	19	B2	SK Hynix	H5AN8G4NCJR-VKC	8Gb	x4	1835	IDT	B1
Kingston	KSM26RD4/32HCM	32GB	19	B2	SK Hynix	H5AN8G4NCJR-VKC	8Gb	x4	1835	Montage	A0
Micron	MTA9ASF51272PZ-2G6B1	4GB	19	D1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1610	Montage	A0
Micron	MTA9ASF51272PZ-2G6B1	4GB	19	D1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1636	Rambus	C0
Micron	MTA9ASF51272PZ-2G6B1	4GB	19	D1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1630	IDT	B1
Micron	MTA9ASF1G72PZ-2G6B1	8GB	19	D1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	IDT	B1
Micron	MTA9ASF1G72PZ-2G6B1	8GB	19	D1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	Rambus	C0
Micron	MTA9ASF1G72PZ-2G6B1	8GB	19	D1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	Montage	A0
Micron	MTA18ASF1G72PDZ-2G6B1	8GB	19	E1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1626	Montage	A0
Micron	MTA18ASF1G72PDZ-2G6B1	8GB	19	E1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1628	Rambus	C0
Micron	MTA18ASF1G72PDZ-2G6B1	8GB	19	E1	Micron	MT40A512M8RH-075E:B	4Gb	x8	1628	IDT	B1
Micron	MTA18ASF1G72PZ-2G6B1	8GB	19	C1	Micron	MT40A1G4RH-075E:B	4Gb	x4	1610	Montage	A0
Micron	MTA18ASF1G72PZ-2G6B1	8GB	19	C1	Micron	MT40A1G4RH-075E:B	4Gb	x4	1610	Rambus	C0
Micron	MTA18ASF1G72PZ-2G6B1	8GB	19	C1	Micron	MT40A1G4RH-075E:B	4Gb	x4	1622	IDT	B1
Micron	MTA9ASF1G72PZ-2G6D1	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	IDT	B1
Micron	MTA9ASF1G72PZ-2G6D1	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Rambus	C0
Micron	MTA9ASF1G72PZ-2G6D1	8GB	19	D1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Montage	A0
Micron	MTA9ASF1G72PZ-2G6J1	8GB	19	D1	Micron	MT40A1G8SA-062E:J	8Gb	x8	1832	IDT	B1
Micron	MTA9ASF1G72PZ-2G6J1	8GB	19	D1	Micron	MT40A1G8SA-062E:J	8Gb	x8	1832	Rambus	C0
Micron	MTA9ASF1G72PZ-2G6J1	8GB	19	D1	Micron	MT40A1G8SA-062E:J	8Gb	x8	1832	Montage	A0
Micron	MTA18ASF2G72PDZ-2G6B1	16GB	19	E1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1610	IDT	B1
Micron	MTA18ASF2G72PDZ-2G6B1	16GB	19	E1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1632	Rambus	C0
Micron	MTA18ASF2G72PDZ-2G6B1	16GB	19	E1	Micron	MT40A1G8WE-075E:B	8Gb	x8	1638	Montage	A0
Micron	MTA18ASF2G72PZ-2G6B1	16GB	19	C1	Micron	MT40A2G4WE-075E:B	8Gb	x4	1610	IDT	B1
Micron	MTA18ASF2G72PZ-2G6B1	16GB	19	C1	Micron	MT40A2G4WE-075E:B	8Gb	x4	1646	Rambus	C0
Micron	MTA18ASF2G72PZ-2G6B1	16GB	19	C1	Micron	MT40A2G4WE-075E:B	8Gb	x4	1610	Montage	A0
Micron	MTA18ASF2G72PDZ-2G6D1	16GB	19	E1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	IDT	B1
Micron	MTA18ASF2G72PDZ-2G6D1	16GB	19	E1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Rambus	C0



DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

Updated WW04'20

RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
Micron	MTA18ASF2G72PDZ-2G6D1	16GB	19	E1	Micron	MT40A1G8WE-075E:D	8Gb	x8	1616	Montage	A0
Micron	MTA18ASF2G72PZ-2G6D1	16GB	19	C1	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	IDT	B1
Micron	MTA18ASF2G72PZ-2G6D1	16GB	19	C1	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	Rambus	C0
Micron	MTA18ASF2G72PZ-2G6D1	16GB	19	C1	Micron	MT40A2G4WE-075E:D	8Gb	x4	1620	Montage	A0
Micron	MTA18ASF2G72PZ-2G6J1	16GB	19	C2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1829	IDT	B1
Micron	MTA18ASF2G72PZ-2G6J1	16GB	19	C2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1829	Rambus	C0
Micron	MTA18ASF2G72PZ-2G6J1	16GB	19	C2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1829	Montage	A0
Micron	MTA36ASF2G72PZ-2G6B2	16GB	19	B2	Micron	MT40A1G4RH-075E:B	4Gb	X4	1644	Montage	A0
Micron	MTA36ASF2G72PZ-2G6B2	16GB	19	B2	Micron	MT40A1G4RH-075E:B	4Gb	X4	1644	Inphi	C0
Micron	MTA36ASF2G72PZ-2G6B2	16GB	19	B2	Micron	MT40A1G4RH-075E:B	4Gb	X4	1644	IDT	B1
Micron	MTA18ASF2G72PDZ-2G6E1	16GB	19	E2	Micron	MT40A1G8SA-062E:E	8Gb	x8	1716	Montage	A0
Micron	MTA18ASF2G72PDZ-2G6E1	16GB	19	E2	Micron	MT40A1G8SA-062E:E	8Gb	x8	1716	Inphi	C0
Micron	MTA18ASF2G72PDZ-2G6E1	16GB	19	E2	Micron	MT40A1G8SA-062E:E	8Gb	x8	1716	IDT	B1
Micron	MTA18ASF2G72PDZ-2G6J1	16GB	19	E2	Micron	MT40A1G8SA-062E:J	8Gb	x8	1829	IDT	B1
Micron	MTA18ASF2G72PDZ-2G6J1	16GB	19	E2	Micron	MT40A1G8SA-062E:J	8Gb	x8	1829	Rambus	C0
Micron	MTA18ASF2G72PDZ-2G6J1	16GB	19	E2	Micron	MT40A1G8SA-062E:J	8Gb	x8	1829	Montage	A0
Micron	MTA36ASF4G72PZ-2G6E1	32GB	19	B2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1716	Montage	A0
Micron	MTA36ASF4G72PZ-2G6E1	32GB	19	B2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1716	Inphi	C0
Micron	MTA36ASF4G72PZ-2G6E1	32GB	19	B2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1714	IDT	B1
Micron	MTA36ASF4G72PZ-2G6B2	32GB	19	B2	Micron	MT40A2G4WE-075E:B	8Gb	x4	1616	IDT	B1
Micron	MTA36ASF4G72PZ-2G6B2	32GB	19	B2	Micron	MT40A2G4WE-075E:B	8Gb	x4	1650	Rambus	C0
Micron	MTA36ASF4G72PZ-2G6B2	32GB	19	B2	Micron	MT40A2G4WE-075E:B	8Gb	x4	1610	Montage	A0
Micron	MTA36ASF4G72PZ-2G6D1	32GB	19	B2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	IDT	B1
Micron	MTA36ASF4G72PZ-2G6D1	32GB	19	B2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	Rambus	C0
Micron	MTA36ASF4G72PZ-2G6D1	32GB	19	B2	Micron	MT40A2G4WE-075E:D	8Gb	x4	1616	Montage	A0
Micron	MTA36ASF4G72PZ-2G6J1	32GB	19	B2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1828	IDT	B1
Micron	MTA36ASF4G72PZ-2G6J1	32GB	19	B2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1828	Rambus	C0
Micron	MTA36ASF4G72PZ-2G6J1	32GB	19	B2	Micron	MT40A2G4SA-062E:J	8Gb	x4	1828	Montage	A0
Micron	MTA72ASS8G72PSZ-2S6G1	64GB	22	B2	Micron	MT40A4G4HPR-075H:G	8Gb	x4	1726	IDT	B1
Micron	MTA72ASS8G72PSZ-2S6G1	64GB	22	B2	Micron	MT40A4G4HPR-075H:G	8Gb	x4	1726	Montage	A0
Micron	MTA72ASS8G72PSZ-2S6E1	64GB	22	B2	Micron	MT40A4G4DVN-075H:E	8Gb	x4	1750	Montage	A0
Micron	MTA72ASS8G72PSZ-2S6E1	64GB	22	B2	Micron	MT40A4G4DVN-075H:E	8Gb	x4	1750	Inphi	C0
Micron	MTA72ASS8G72PSZ-2S6E1	64GB	22	B2	Micron	MT40A4G4DVN-075H:E	8Gb	x4	1750	IDT	B1
Micron	MTA144ASQ16G72PSZ-2S6E1	128GB	22	B2	Micron	MT40A8G4CLU-075H:E	8Gb	x4	1812	Montage	A0
Micron	MTA144ASQ16G72PSZ-2S6E1	128GB	22	B2	Micron	MT40A8G4CLU-075H:E	8Gb	x4	1812	Inphi	C0
Micron	MTA144ASQ16G72PSZ-2S6E1	128GB	22	B2	Micron	MT40A8G4CLU-075H:E	8Gb	x4	1812	IDT	B1

DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

Updated WW04'20

RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
Micron	MTA144ASQ16G72PSZ-2S6G1	128GB	22	B2	Micron	MT40A8G4KVA-075H:G	8Gb	x4	1726	IDT	B1
Micron	MTA144ASQ16G72PSZ-2S6G1	128GB	22	B2	Micron	MT40A8G4KVA-075H:G	8Gb	x4	1726	Montage	A0
Micron	MTA18ASF2G72PZ-2G6E1	16GB	19	C2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1926	Montage	A0
Micron	MTA18ASF2G72PZ-2G6E1	16GB	19	C2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1926	IDT	B1
Micron	MTA18ASF2G72PZ-2G6E1	16GB	19	C2	Micron	MT40A2G4SA-062E:E	8Gb	x4	1926	Inphi	C0
Nanya	NT32GA72D4NBX3P-HR	32GB	19	B2	Nanya	NT5AD2048M4B3-HR	8Gb	x4	1928	IDT	B1
Nanya	NT16GA72D4PBX3P-HR	16GB	19	C2	Nanya	NT5AD2048M4B3-HR	8Gb	x4	1928	IDT	B1
Nanya	NT16GA72D8PBX3P-HR	16GB	19	E2	Nanya	NT5AD1024M8B3-HR	8Gb	x8	1928	IDT	B1
Nanya	NT32GA72D4NBX3P-HR	32GB	19	B2	Nanya	NT5AD2048M4B3-HR	8Gb	x4	1930	Montage	A0
Nanya	NT16GA72D8PBX3P-HR	16GB	19	E2	Nanya	NT5AD1024M8B3-HR	8Gb	x8	1930	Montage	A0
Nanya	NT16GA72D4PBX3P-HR	16GB	19	C2	Nanya	NT5AD2048M4B3-HR	8Gb	x4	1930	Montage	A0
Ramaxel	RMRA6401ME78HBF-2666	16GB	19	E2	Micron	MT40A1G8SA-075:E	8Gb	x8	1802	Montage	A0
Ramaxel	RMRA6401ME78HBF-2666	16GB	19	E2	Micron	MT40A1G8SA-075:E	8Gb	x8	1752	IDT	B1
Samsung	M393A1K43BB1-CTD	8GB	19	D1	Samsung	K4A8G085WB-BCTD	8Gb	x8	1652	IDT	B1
Samsung	M393A1K43BB1-CTD	8GB	19	D1	Samsung	K4A8G085WB-BCTD	8Gb	x8	1652	Montage	A0
Samsung	M393A1K43BB1-CTD	8GB	19	D1	Samsung	K4A8G085WB-BCTD	8Gb	x8	1652	Rambus	C0
Samsung	M393A2K43BB1-CTD	16GB	19	E1	Samsung	K4A8G085WB-BCTD	8Gb	x8	1652	IDT	B1
Samsung	M393A2K43BB1-CTD	16GB	19	E1	Samsung	K4A8G085WB-BCTD	8Gb	x8	1652	Montage	A0
Samsung	M393A2K43BB1-CTD	16GB	19	E1	Samsung	K4A8G085WB-BCTD	8Gb	x8	1652	Rambus	A0
Samsung	M393A2K40BB2-CTD	16GB	19	C2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	IDT	B1
Samsung	M393A2K40BB2-CTD	16GB	19	C2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	Montage	A0
Samsung	M393A2K40BB2-CTD	16GB	19	C2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	Rambus	A0
Samsung	M393A4K40BB2-CTD	32GB	19	B2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	IDT	B1
Samsung	M393A4K40BB2-CTD	32GB	19	B2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	Montage	A0
Samsung	M393A4K40BB2-CTD	32GB	19	B2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	Rambus	A0
Samsung	M393A8K40B22-CWD	64GB	22	B2	Samsung	K4AAG045WB-2CWD	8Gb	x4	1814	IDT	B1
Samsung	M393A4K40BB2-CTD	32GB	19	B2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	IDT	B1
Samsung	M393A4K40BB2-CTD	32GB	19	B2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	Montage	A0
Samsung	M393A4K40BB2-CTD	32GB	19	B2	Samsung	K4A8G045WB-BCTD	8Gb	x4	1652	Rambus	A0
Samsung	M393A8K40B22-CWD	64GB	22	B2	Samsung	K4AAG045WB-2CWD	8Gb	x4	1814	IDT	B1
Samsung	M393A8K40B22-CWD	64GB	22	B2	Samsung	K4AAG045WB-2CWD	8Gb	x4	1814	Montage	A0
Samsung	M393AAK40B42-CWD	128GB	22	B2	Samsung	K4ABG045WB-4CWD	8Gb	x4	1652	Montage	A0
Samsung	M393AAK40B42-CWD	128GB	22	B2	Samsung	K4ABG045WB-4CWD	8Gb	x4	1652	IDT	B1
Samsung	M393A1G43EB1-CTD	8GB	19	E1	Samsung	K4A4G085WE-BCTD	4Gb	x8	1652	IDT	B1
Samsung	M393A1G43EB1-CTD	8GB	19	E1	Samsung	K4A4G085WE-BCTD	4Gb	x8	1652	Montage	A0
Samsung	M393A1G43EB1-CTD	8GB	19	E1	Samsung	K4A4G085WE-BCTD	4Gb	x8	1652	Rambus	A0



DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

Updated WW04'20

RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
Samsung	M393A1G40EB2-CTD	8GB	19	C2	Samsung	K4A4G045WE-BCTD	4Gb	x4	1652	IDT	B1
Samsung	M393A1G40EB2-CTD	8GB	19	C2	Samsung	K4A4G045WE-BCTD	4Gb	x4	1652	Montage	A0
Samsung	M393A1G40EB2-CTD	8GB	19	C2	Samsung	K4A4G045WE-BCTD	4Gb	x4	1652	Rambus	A0
Samsung	M393A2G40EB2-CTD	16GB	19	B2	Samsung	K4A4G045WE-BCTD	4Gb	x4	1652	IDT	B1
Samsung	M393A2G40EB2-CTD	16GB	19	B2	Samsung	K4A4G045WE-BCTD	4Gb	x4	1652	Montage	A0
Samsung	M393A2G40EB2-CTD	16GB	19	B2	Samsung	K4A4G045WE-BCTD	4Gb	x4	1652	Rambus	A0
Samsung	M393A2K40CB2-CTD	16GB	19	B2	Samsung	K4A8G045WC-BCTD	8Gb	x4	1725	Montage	A0
Samsung	M393A2K40CB2-CTD	16GB	19	B2	Samsung	K4A8G045WC-BCTD	8Gb	x4	1725	IDT	B1
Samsung	M393A2K40CB2-CTD	16GB	19	B2	Samsung	K4A8G045WC-BCTD	8Gb	x4	1725	Rambus	A0
Samsung	M393A2K43CB2-CTD	16GB	19	E2	Samsung	K4A8G085WC-BCTD	8Gb	x8	1737	Rambus	A0
Samsung	M393A2K43CB2-CTD	16GB	19	E2	Samsung	K4A8G085WC-BCTD	8Gb	x8	1737	IDT	B1
Samsung	M393A2K43CB2-CTD	16GB	19	E2	Samsung	K4A8G085WC-BCTD	8Gb	x8	1737	Montage	A0
Samsung	M393A4K40CB2-CTD	32GB	19	B2	Samsung	K4A8G045WC-BCTD	8Gb	x4	1725	Montage	A0
Samsung	M393A4K40CB2-CTD	32GB	19	B2	Samsung	K4A8G045WC-BCTD	8Gb	x4	1725	Rambus	A0
Samsung	M393A4K40CB2-CTD	32GB	19	B2	Samsung	K4A8G045WC-BCTD	8Gb	x4	1804	IDT	B1
Samsung	M393A2K43DB2-CTD	16GB	19	E2	Samsung	K4A8G085WD-BCTD	8Gb	x8	1825	IDT	B1
Samsung	M393A2K43DB2-CTD	16GB	19	E2	Samsung	K4A8G085WD-BCTD	8Gb	x8	1825	Rambus	A0
Samsung	M393A2K43DB2-CTD	16GB	19	E2	Samsung	K4A8G085WD-BCTD	8Gb	x8	1825	Montage	A0
Samsung	M393A2K40DB2-CTD	16GB	19	E2	Samsung	K4A8G045WD-BCTD	8Gb	x4	1825	IDT	B1
Samsung	M393A2K40DB2-CTD	16GB	19	E2	Samsung	K4A8G045WD-BCTD	8Gb	x4	1825	Rambus	A0
Samsung	M393A2K40DB2-CTD	16GB	19	E2	Samsung	K4A8G045WD-BCTD	8Gb	x4	1825	Montage	A0
Samsung	M393A4K40DB2-CTD	32GB	19	B2	Samsung	K4A8G045WD-BCTD	8Gb	x4	1825	IDT	B1
Samsung	M393A4K40DB2-CTD	32GB	19	B2	Samsung	K4A8G045WD-BCTD	8Gb	x4	1825	Rambus	A0
Samsung	M393A4K40DB2-CTD	32GB	19	B2	Samsung	K4A8G045WD-BCTD	8Gb	x4	1825	Montage	A0
SK hynix	HMA81GR7AFR8N-VKT3	8GB	19	D1	SK hynix	H5AN8G8NAFR-VKC	8Gb	x8	1622	Montage	A0
SK hynix	HMA81GR7AFR8N-VKTF	8GB	19	D1	SK hynix	H5AN8G8NAFR-VKC	8Gb	x8	1622	IDT	B1
SK hynix	HMA82GR7AFR4N-VKT3	16GB	19	C2	SK hynix	H5AN8G4NAFR-VKC	8Gb	x4	1622	Montage	A0
SK hynix	HMA82GR7AFR4N-VKTF	16GB	19	C2	SK hynix	H5AN8G4NAFR-VKC	8Gb	x4	1622	IDT	B1
SK hynix	HMA82GR7AFR8N-VKT3	16GB	19	E1	SK hynix	H5AN8G8NAFR-VKC	8Gb	x8	1622	Montage	A0
SK hynix	HMA82GR7AFR8N-VKTF	16GB	19	E1	SK hynix	H5AN8G8NAFR-VKC	8Gb	x8	1622	IDT	B1
SK hynix	HMA84GR7AFR4N-VKT3	32GB	19	B2	SK hynix	H5AN8G4NAFR-VKC	8Gb	x4	1622	Montage	A0
SK hynix	HMA84GR7AFR4N-VKTF	32GB	19	B2	SK hynix	H5AN8G4NAFR-VKC	8Gb	x4	1622	IDT	B1
SK hynix	HMAA8GR7A2R4N-VNT3	64GB	22	B2	SK hynix	H5ANAG4TA2R-VNC	8Gb	x4	1645	Montage	A0
SK hynix	HMAA8GR7A2R4N-VNTF	64GB	22	B2	SK hynix	H5ANAG4TA2R-VNC	8Gb	x4	1645	IDT	B1
SK hynix	HMABAGR7A4R4N-VNTF	128GB	22	B2	SK hynix	H5ANBG4TA4R-VNC	8Gb	x4	1645	IDT	B1
SK hynix	HMABAGR7A4R4N-VNT3	128GB	22	B2	SK hynix	H5ANBG4TA4R-VNC	8Gb	x4	1645	Montage	A0
SK hynix	HMA81GR7AFR8N-VKTN	8GB	19	D1	SK hynix	H5AN8G8NAFR-VKC	8Gb	x8	1701	Rambus	A0
SK hynix	HMA82GR7AFR4N-VKTN	16GB	19	C2	SK hynix	H5AN8G4NAFR-VKC	8Gb	x4	1701	Rambus	A0

DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

Updated WW04'20

RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
SK hynix	HMA82GR7AFR8N-VKTN	16GB	19	E1	SK hynix	H5AN8G8NAFR-VKC	8Gb	x8	1701	Rambus	A0
SK hynix	HMA84GR7AFR4N-VKTN	32GB	19	B2	SK hynix	H5AN8G4NAFR-VKC	8Gb	x4	1701	Rambus	A0
SK hynix	HMA41GR7BJR4N-VKT3	8GB	19	C2	SK hynix	H5AN4G4NBJR-VKC	4Gb	x4	1712	Montage	A0
SK hynix	HMA41GR7BJR4N-VKTF	8GB	19	C2	SK hynix	H5AN4G4NBJR-VKC	4Gb	x4	1712	IDT	B1
SK hynix	HMA41GR7BJR4N-VKTN	8GB	19	C2	SK hynix	H5AN4G4NBJR-VKC	4Gb	x4	1712	Rambus	A0
SK hynix	HMA41GR7BJR8N-VKT3	8GB	19	E1	SK hynix	H5AN4G8NBJR-VKC	4Gb	x8	1705	Montage	A0
SK hynix	HMA41GR7BJR8N-VKTF	8GB	19	E1	SK hynix	H5AN4G8NBJR-VKC	4Gb	x8	1705	IDT	B1
SK hynix	HMA41GR7BJR8N-VKTN	8GB	19	E1	SK hynix	H5AN4G8NBJR-VKC	4Gb	x8	1705	Rambus	A0
SK hynix	HMA42GR7BJR4N-VKT3	16GB	19	B2	SK hynix	H5AN4G4NBJR-VKC	4Gb	x4	1712	Montage	A0
SK hynix	HMA42GR7BJR4N-VKTF	16GB	19	B2	SK hynix	H5AN4G4NBJR-VKC	4Gb	x4	1712	IDT	B1
SK hynix	HMA42GR7BJR4N-VKTN	16GB	19	B2	SK hynix	H5AN4G4NBJR-VKC	4Gb	x4	1712	Rambus	A0
SK hynix	HMA81GR7CJR8N-VKT3	8GB	19	D1	SK hynix	H5AN8G8NCJR-VKC	8Gb	x8	1737	Montage	A0
SK hynix	HMA81GR7CJR8N-VKTF	8GB	19	D1	SK hynix	H5AN8G8NCJR-VKC	8Gb	x8	1737	IDT	B1
SK hynix	HMA81GR7CJR8N-VKTN	8GB	19	D1	SK hynix	H5AN8G8NCJR-VKC	8Gb	x8	1737	Rambus	A0
SK hynix	HMA82GR7CJR4N-VKT3	16GB	19	C2	SK hynix	H5AN8G4NCJR-VKC	8Gb	x4	1738	Montage	A0
SK hynix	HMA82GR7CJR4N-VKTF	16GB	19	C2	SK hynix	H5AN8G4NCJR-VKC	8Gb	x4	1750	IDT	B1
SK hynix	HMA82GR7CJR4N-VKTN	16GB	19	C2	SK hynix	H5AN8G4NCJR-VKC	8Gb	x4	1750	Rambus	A0
SK hynix	HMA82GR7CJR8N-VKT3	16GB	19	E2	SK hynix	H5AN8G8NCJR-VKC	8Gb	x8	1738	Montage	A0
SK hynix	HMA82GR7CJR8N-VKTF	16GB	19	E2	SK hynix	H5AN8G8NCJR-VKC	8Gb	x8	1738	IDT	B1
SK hynix	HMA82GR7CJR8N-VKTN	16GB	19	E2	SK hynix	H5AN8G8NCJR-VKC	8Gb	x8	1738	Rambus	A0
SK hynix	HMA84GR7CJR4N-VKT3	32GB	19	B2	SK hynix	H5AN8G4NCJR-VKC	8Gb	x4	1739	Montage	A0
SK hynix	HMA84GR7CJR4N-VKTF	32GB	19	B2	SK hynix	H5AN8G4NCJR-VKC	8Gb	x4	1743	IDT	B1
SK hynix	HMA84GR7CJR4N-VKTN	32GB	19	B2	SK hynix	H5AN8G4NCJR-VKC	8Gb	x4	1747	Rambus	A0
SK hynix	HMA81GR7JJR8N-VKT3	8GB	19	D1	SK hynix	H5AN8G8NJJR-VKC	8Gb	x8	1817	Montage	A0
SK hynix	HMA81GR7JJR8N-VKTF	8GB	19	D1	SK hynix	H5AN8G8NJJR-VKC	8Gb	x8	1817	IDT	B1
SK hynix	HMA81GR7JJR8N-VKTN	8GB	19	D1	SK hynix	H5AN8G8NJJR-VKC	8Gb	x8	1817	Rambus	A0
SK hynix	HMA82GR7JJR4N-VKT3	16GB	19	C2	SK hynix	H5AN8G4NJJR-VKC	8Gb	x4	1817	Montage	A0
SK hynix	HMA82GR7JJR4N-VKTF	16GB	19	C2	SK hynix	H5AN8G4NJJR-VKC	8Gb	x4	1817	IDT	B1
SK hynix	HMA82GR7JJR4N-VKTN	16GB	19	C2	SK hynix	H5AN8G4NJJR-VKC	8Gb	x4	1817	Rambus	A0
SK hynix	HMA82GR7JJR8N-VKT3	16GB	19	E2	SK hynix	H5AN8G8NJJR-VKC	8Gb	x8	1817	Montage	A0
SK hynix	HMA82GR7JJR8N-VKTF	16GB	19	E2	SK hynix	H5AN8G8NJJR-VKC	8Gb	x8	1817	IDT	B1
SK hynix	HMA82GR7JJR8N-VKTN	16GB	19	E2	SK hynix	H5AN8G8NJJR-VKC	8Gb	x8	1817	Rambus	A0
SK hynix	HMA84GR7JJR4N-VKT3	32GB	19	B2	SK hynix	H5AN8G4NJJR-VKC	8Gb	x4	1817	Montage	A0
SK hynix	HMA84GR7JJR4N-VKTF	32GB	19	B2	SK hynix	H5AN8G4NJJR-VKC	8Gb	x4	1817	IDT	B1
SK hynix	HMA84GR7JJR4N-VKTN	32GB	19	B2	SK hynix	H5AN8G4NJJR-VKC	8Gb	x4	1817	Rambus	A0
SK hynix	HMA84GR7JJR4N-VNT3	128GB	22	B2	SK hynix	H5ANBG4TC4R-VNC	8Gb	x4	1851	Montage	A0

DDR4 2666 1.2V RDIMM System-Level Validation Results on Intel® Xeon® Scalable Processors listed below are the results from a small sample of DDR4 RDIMMs tested on Intel® Xeon® Scalable Processors code-named Skylake-SP. We are providing this information as a guide to module compatibility with Intel Server reference platforms. This testing is not intended to replace the normal OEM qualification process. All parts used are recommended to be run, with latest Intel® platform Reference Code Production Version.

Updated WW04'20

RDIMM SR/DR DDR4- 2666 MT/s 1.2V 1DIMM per channel; 2 slots per channel; 6 channels 2666 MT/s 1.2V 2DIMMs per channel; 2 slots per channel; 6 channels											
DIMM Supplier	DIMM Part Number	Size	CL	Raw Card	DRAM Supplier	DRAM Part Number	Die Density	Width	Date Code	Register Vendor	Register Rev
SK hynix	HMABAGR7C4R4N-VNTF	128GB	22	B2	SK hynix	H5ANBG4TC4R-VNC	8Gb	x4	1851	Montage	B1
SK hynix	HMA81GR7DJR8N-VKT3	8GB	19	D1	SK hynix	H5AN8G8NDJR-VKC	8Gb	x8	1929	Montage	A0
SK hynix	HMA81GR7DJR8N-VKTF	8GB	19	D1	SK hynix	H5AN8G8NDJR-VKC	8Gb	x8	1929	IDT	B1
SK hynix	HMA81GR7DJR8N-VKTN	8GB	19	D1	SK hynix	H5AN8G8NDJR-VKC	8Gb	x8	1929	Rambus	A0
SK hynix	HMA82GR7DJR4N-VKT3	16GB	19	C2	SK hynix	H5AN8G4NDJR-VKC	8Gb	x4	1929	Montage	A0
SK hynix	HMA82GR7DJR4N-VKTF	16GB	19	C2	SK hynix	H5AN8G4NDJR-VKC	8Gb	x4	1929	IDT	B1
SK hynix	HMA82GR7DJR4N-VKTN	16GB	19	C2	SK hynix	H5AN8G4NDJR-VKC	8Gb	x4	1929	Rambus	A0
SK hynix	HMA82GR7DJR8N-VKT3	16GB	19	E2	SK hynix	H5AN8G8NDJR-VKC	8Gb	x8	1929	Montage	A0
SK hynix	HMA82GR7DJR8N-VKTF	16GB	19	E2	SK hynix	H5AN8G8NDJR-VKC	8Gb	x8	1929	IDT	B1
SK hynix	HMA82GR7DJR8N-VKTN	16GB	19	E2	SK hynix	H5AN8G8NDJR-VKC	8Gb	x8	1929	Rambus	A0
SK hynix	HMA84GR7DJR4N-VKT3	32GB	19	B2	SK hynix	H5AN8G4NDJR-VKC	8Gb	x4	1929	Montage	A0
SK hynix	HMA84GR7DJR4N-VKTF	32GB	19	B2	SK hynix	H5AN8G4NDJR-VKC	8Gb	x4	1929	IDT	B1
SK hynix	HMA84GR7DJR4N-VKTN	32GB	19	B2	SK hynix	H5AN8G4NDJR-VKC	8Gb	x4	1929	Rambus	A0
UnilC	SCQ16GP02H1F1C-26V A1	16GB	19	C2	SK hynix	H5AN8G4NJJR-VKC	8Gb	X4	1834	Montage	A0
UnilC	SCQ16GP02H1F1C-26V B1	16GB	19	C2	SK hynix	H5AN8G4NJJR-VKC	8Gb	X4	1834	IDT	B1
UnilC	SCQ16GP13H1F1C-26V A1	16GB	19	E2	SK hynix	H5AN8G8NJJR-VKC	8Gb	X8	1837	Montage	A0
UnilC	SCQ16GP13H1F1C-26V B1	16GB	19	E2	SK hynix	H5AN8G8NJJR-VKC	8Gb	X8	1837	IDT	B1
UnilC	SCQ32GP12H1F1C-26V A1	32GB	19	B2	SK hynix	H5AN8G4NJJR-VKC	8Gb	X4	1834	Montage	A0
UnilC	SCQ32GP12H1F1C-26V B1	32GB	19	B2	SK hynix	H5AN8G4NJJR-VKC	8Gb	X4	1850	IDT	B1

## Approved Test Labs:

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