

Intel® Xeon® W-3300 Processors

Processor Number	Cores/ Threads Per Socket	Base Clock Speed	Intel® Turbo Boost Single Core Turbo Frequency	Intel® Turbo Boost All Core Turbo Frequency	Intel® Smart Cache	Total Processor PCIe 4.0 Lanes	TDP	Memory Capacity	Memory Support	Error Correcting Code (ECC) Memory Support	Reliability, Availability, and Serviceability (RAS)	RCP Pricing
Intel® Xeon® W-3375 Processor	38/76	2.5 GHz	Up to 4.0 GHz	Up to 3.3 GHz	57 MB	64	270 W	4 TB	8 Channel DDR4-3200	✓	✓	\$4,499
Intel® Xeon® W-3365 Processor	32/64	2.7 GHz	Up to 4.0 GHz	Up to 3.5 GHz	48 MB	64	270 W	4 TB	8 Channel DDR4-3200	✓	✓	\$3,499
Intel® Xeon® W-3345 Processor	24/48	3.0 GHz	Up to 4.0 GHz	Up to 3.7 GHz	36 MB	64	250 W	4 TB	8 Channel DDR4-3200	✓	✓	\$2,499
Intel® Xeon® W-3335 Processor	16/32	3.4 GHz	Up to 4.0 GHz	Up to 3.7 GHz	24 MB	64	250 W	4 TB	8 Channel DDR4-3200	✓	✓	\$1,299
Intel® Xeon® W-3323 Processor	12/24	3.5 GHz	Up to 3.9 GHz	Up to 3.7 GHz	21 MB	64	220 W	4 TB	8 Channel DDR4-3200	✓	✓	\$949

Intel® processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families.
 All processors are lead-free (per EU RoHS directive July 2006) and halogen free (residual amounts of halogens are below November 2007 proposed IPC/JEDEC J-STD-709 standards)
 All processors support Intel® Virtualization Technology (Intel® VT-x)