



High End CPUs - Intel vs AMD

This chart comparing high end CPUs is made using thousands of [PerformanceTest](#) benchmark results and is updated daily. These are the high end AMD and Intel CPUs are typically those found in newer computers. The chart below compares the performance of Intel Xeon CPUs, Intel Core i7/i9 CPUs, AMD Ryzen/Threadripper CPUs and AMD Epyc with multiple cores. Intel processors vs AMD chips - find out which CPUs performance is best for your new gaming rig or server!

CPU Mark

Price Performance

PassMark - CPU Mark

High End CPUs

Updated 17th of November 2021

CPU	CPU Mark		Price (USD)
AMD EPYC 7763		87,767	\$7,890.00*
AMD Ryzen Threadripper PRO 3995WX		86,249	\$5,995.00
AMD EPYC 7J13		86,006	NA
AMD EPYC 7713		85,947	\$7,060.00*
AMD Ryzen Threadripper 3990X		81,022	\$4,800.00
AMD EPYC 7B13		77,460	NA
AMD EPYC 7643		76,896	\$4,995.00*
AMD EPYC 7702		71,677	\$6,442.00
AMD EPYC 7662		71,576	\$6,999.99*
AMD EPYC 7543P		67,733	\$2,730.00*
AMD EPYC 7742		65,431	\$5,709.99
AMD EPYC 7R32		64,264	NA
AMD Ryzen Threadripper 3970X		63,947	\$2,819.67
AMD Ryzen Threadripper PRO 3975WX		62,950	\$2,689.99
Intel Xeon Platinum 8380 @ 2.30GHz		62,317	\$8,099.00*
AMD EPYC 74F3		60,948	\$2,900.00*
AMD EPYC 7702P		58,119	\$4,340.00
AMD EPYC 7443P		58,026	\$1,337.00*
Intel Xeon Platinum 8358 @ 2.60GHz		57,007	\$4,455.00
AMD EPYC 7542		56,809	\$4,042.00
AMD EPYC 7513		56,009	\$2,840.00*
AMD Ryzen Threadripper 3960X		54,728	\$1,599.00
Intel Xeon Gold 6348 @ 2.60GHz		53,112	\$3,180.00
AMD EPYC 7502		49,177	\$3,590.00
Intel Xeon Gold 6342 @ 2.80GHz		48,330	\$2,933.54*
AMD EPYC 7413		47,603	\$1,825.00*
AMD EPYC 7502P		47,070	\$3,950.00
AMD Ryzen 9 5950X		46,156	\$745.00
AMD EPYC 73F3		46,085	\$3,521.00*
AMD EPYC 7343		45,882	\$1,565.00*
AMD EPYC 7402		45,684	\$2,468.72

	Intel Xeon Gold 6330 @ 2.00GHz		43,056	\$1,925.00
	AMD EPYC 7452		41,871	\$3,549.00
Home CPU Benchmarks ▼				
	Intel Xeon W-3275M @ 2.50GHz		41,582	\$7,453.00*
	AMD EPYC 7402P		41,071	\$1,635.76
	AMD EPYC 7F52		40,468	\$3,100.00*
	AMD Ryzen Threadripper PRO 3955WX		40,273	\$1,092.99
	AMD EPYC 7313		39,829	\$1,083.00*
	Intel Xeon W-3265M @ 2.70GHz		39,765	\$6,353.00*
	AMD Ryzen 9 5900X		39,525	\$524.00
	AMD Ryzen 9 3950X		39,170	\$824.42
	Intel Xeon Gold 6248R @ 3.00GHz		38,604	\$3,099.86
	AMD EPYC 7313P		38,537	\$913.00*
	Intel Core i9-12900KF		38,371	\$674.98
	ARM Neoverse-N1 80 Core 0 MHz		37,809	NA
	Intel Xeon Platinum 8280 @ 2.70GHz		37,575	\$9,440.02
	Intel Xeon Silver 4316 @ 2.30GHz		37,264	\$1,129.22
	ARM Neoverse-N1 80 Core 3000 MHz		37,221	NA
	Intel Xeon W-3175X @ 3.10GHz		37,167	\$3,107.99
	Intel Core i9-12900K		37,095	\$814.95
	Intel Xeon Gold 6242R @ 3.10GHz		35,505	\$2,200.00
	AMD Ryzen 9 5900		35,329	NA
	Intel Xeon Platinum 8260M @ 2.30GHz		33,970	\$7,705.00*
	Intel Core i9-10980XE @ 3.00GHz		33,733	\$1,056.82
	AMD Ryzen Threadripper PRO 3945WX		33,714	NA
	Intel Xeon Platinum 8168 @ 2.70GHz		33,503	\$7,894.95
	Intel Xeon Gold 5220R @ 2.20GHz		33,218	\$1,632.00
	AMD EPYC 7302		33,015	\$2,379.46
	AMD Ryzen 9 3900XT		32,899	\$668.42
	AMD Ryzen 9 3900X		32,802	\$509.99
	AMD Ryzen Threadripper 2990WX		32,573	\$1,699.99
	AMD EPYC 7302P		32,480	\$2,089.95
	Intel Xeon Gold 6252 @ 2.10GHz		32,410	\$2,842.19
	Intel Core i9-9980XE @ 3.00GHz		32,072	\$1,299.00
	AMD EPYC 7401P		31,767	\$844.39*
	Intel Xeon W-2295 @ 3.00GHz		31,602	\$1,333.00*
	AMD EPYC 7282		31,510	\$1,983.00
	Intel Xeon Platinum 8259CL @ 2.50GHz		31,500	NA
	AMD Ryzen 9 PRO 3900		31,484	NA
	Intel Xeon Gold 6248 @ 2.50GHz		31,285	\$2,750.00
	Intel Core i9-9960X @ 3.10GHz		31,206	\$1,498.95
	AMD EPYC 7371		31,094	\$1,808.99*
	AMD Ryzen 9 3900		30,896	\$584.00
	Intel Xeon Silver 4314 @ 2.40GHz		30,806	\$752.99
	Intel Xeon Gold 6230R @ 2.10GHz		30,391	\$1,825.00
	Intel Xeon W-3245 @ 3.20GHz		30,246	\$2,138.70*
	Intel Core i9-9990XE @ 4.00GHz		30,162	\$2,163.00*
	Intel Xeon Gold 6246R @ 3.40GHz		30,145	\$2,750.00
	Intel Xeon W-3265 @ 2.70GHz		30,105	\$4,551.37*
	Intel Xeon Platinum 8268 @ 2.90GHz		30,103	\$6,005.98*
	Intel Core i7-12700KF		29,967	\$429.99
	AMD Ryzen Threadripper 2950X		29,735	\$999.99
	Intel Core i9-7980XE @ 2.60GHz		29,624	\$847.99
	AMD Ryzen Threadripper 2970WX		29,394	\$889.92
	Intel Xeon Gold 6254 @ 3.10GHz		29,356	\$3,698.99

	Intel Xeon Gold 6210U @ 2.50GHz		28,915	\$1,227.94
	Intel Core i9-10940X @ 3.30GHz		28,804	\$799.99
Home CPU Benchmarks				
	Intel Core i9-9940X @ 3.30GHz		28,486	\$1,149.95
	AMD Ryzen 7 5800X		28,479	\$384.00
	Intel Xeon W-2275 @ 3.30GHz		27,886	\$1,112.00*
	Intel Xeon Gold 6238 @ 2.10GHz		27,617	\$2,570.00
	Intel Xeon Gold 6212U @ 2.40GHz		27,470	\$2,000.00*
	AMD EPYC 7571		27,445	NA
	Intel Xeon Platinum 8173M @ 2.00GHz		27,377	NA
	AMD Ryzen Threadripper 1950X		27,336	\$499.34*
	Intel Xeon W-2195 @ 2.30GHz		27,325	\$1,983.82*
	Intel Xeon Gold 6208U @ 2.90GHz		26,901	\$1,254.08*
	Intel Core i9-10920X @ 3.50GHz		26,687	\$679.99
	Intel Core i9-7940X @ 3.10GHz		26,679	\$549.66
	Intel Xeon Platinum 8175M @ 2.50GHz		26,659	NA
	Intel Xeon Gold 6230 @ 2.10GHz		26,657	\$1,931.30
	Intel Core i9-7960X @ 2.80GHz		26,629	\$999.99
	Intel Xeon Platinum 8160 @ 2.10GHz		26,485	\$979.99
	AMD Ryzen Threadripper 2990X		26,469	NA
	AMD EPYC 7272		26,446	\$2,985.95
	Intel Xeon Gold 6154 @ 3.00GHz		26,298	\$3,053.70
	Intel Xeon Gold 6242 @ 2.80GHz		26,288	\$2,090.00
	Intel Xeon E5-2698R v4 @ 2.20GHz		26,198	NA
	Intel Xeon W-2265 @ 3.50GHz		26,066	\$944.00*
	AMD Ryzen 7 5800		25,958	NA
	AMD EPYC 7551P		25,933	\$1,760.00
	Intel Xeon W-3323 @ 3.50GHz		25,875	\$949.00*
	Intel Xeon W-3235 @ 3.30GHz		25,853	\$1,539.30*
	Intel Xeon E-2388G @ 3.20GHz		25,777	\$539.00*
	Intel Xeon W-1390P @ 3.50GHz		25,745	NA
	Intel Xeon Gold 5220 @ 2.20GHz		25,740	\$1,475.00
	Intel Core i9-11900KF @ 3.50GHz		25,670	\$549.99
	Intel Xeon Gold 6226R @ 2.90GHz		25,665	\$1,395.00
	Intel Core i9-11900K @ 3.50GHz		25,636	\$544.89
	AMD Ryzen Threadripper 2920X		25,536	\$570.93
	AMD Ryzen 7 PRO 5750G		25,441	NA
	Intel Xeon Platinum 8167M @ 2.00GHz		25,396	NA
	Intel Core i9-9920X @ 3.50GHz		25,350	\$899.99
	Intel Core i7-11700B @ 3.20GHz		25,213	NA
	Intel Xeon W-1370P @ 3.60GHz		25,202	\$486.99
	Intel Xeon Gold 5218R @ 2.10GHz		25,191	\$1,099.00
	Intel Xeon W-1370 @ 2.90GHz		25,163	\$388.55
	Intel Core i7-11700K @ 3.60GHz		25,145	\$379.99
	Intel Xeon W-2170B @ 2.50GHz		25,065	NA
	AMD EPYC 7501		24,925	\$3,616.00*
	AMD Ryzen 7 5700G		24,801	\$329.00
	Intel Xeon Gold 6138T @ 2.00GHz		24,800	\$2,742.00*
	Intel Xeon Gold 6143 @ 2.80GHz		24,786	NA
	Intel Core i5-12600K		24,700	\$316.85
	Intel Core i7-11700KF @ 3.60GHz		24,573	\$329.99
	Intel Core i9-11900KB @ 3.30GHz		24,537	\$539.00*
	Intel Xeon E5-2699 v4 @ 2.20GHz		24,493	\$699.99*
	Intel Xeon E5-2696 v3 @ 2.30GHz		24,486	\$2,498.00*
	Intel Xeon Gold 6246 @ 3.30GHz		24,446	\$3,113.22*

	Intel Xeon Gold 6138 @ 2.00GHz		24,115	\$1,499.88
	Intel Xeon Silver 4310 @ 2.10GHz		24,113	\$556.99
Home CPU Benchmarks				
	Intel Xeon W-11955M @ 2.60GHz		23,973	\$623.00*
	AMD Ryzen 7 3800XT		23,902	\$304.00
	Intel Xeon W-1390 @ 2.80GHz		23,865	\$564.99
	Intel Core i9-10900KF @ 3.70GHz		23,767	\$488.00
	Intel Core i9-11980HK @ 2.60GHz		23,692	\$583.00*
	Apple M1 Pro 10 Core 3200 MHz		23,683	NA
	AMD Ryzen 9 5980HX		23,584	NA
	AMD EPYC 7351		23,566	\$555.27
	Intel Core i9-11900 @ 2.50GHz		23,545	\$449.99
	Intel Xeon E5-2679 v4 @ 2.50GHz		23,512	\$2,702.00*
	Apple M1 Max 10 Core 3200 MHz		23,504	NA
	Intel Core i9-7920X @ 2.90GHz		23,492	\$375.00
	Intel Xeon W-1290P @ 3.70GHz		23,476	\$629.40
	Intel Xeon Gold 6146 @ 3.20GHz		23,432	\$2,533.70
	AMD Ryzen 9 5900HX		23,382	NA
	Intel Core i9-10850K @ 3.60GHz		23,334	\$419.99
	AMD Ryzen 7 3800X		23,308	\$339.99
	Intel Xeon Platinum 8176 @ 2.10GHz		23,179	\$2,793.70
	Intel Xeon W-2175 @ 2.50GHz		23,140	\$395.00*
	AMD Ryzen Threadripper 1920X		23,059	\$409.99*
	AMD EPYC 7551		23,002	\$3,750.00*
	Intel Core i9-10900X @ 3.70GHz		22,844	\$599.99
	Intel Xeon E5-2696 v4 @ 2.20GHz		22,810	\$2,797.99
	AMD Ryzen 7 3700X		22,766	\$326.67
	Intel Xeon Gold 6140 @ 2.30GHz		22,733	\$1,059.15
	Intel Xeon W-2255 @ 3.70GHz		22,732	\$778.00*
	Intel Core i9-11950H @ 2.60GHz		22,679	\$556.00*
	AMD Ryzen 7 PRO 3700		22,580	\$329.99*
	AMD Ryzen 7 5700GE		22,566	NA
	AMD Ryzen 7 PRO 5750GE		22,553	NA
	Intel Xeon E5-2698 v4 @ 2.20GHz		22,546	\$908.70
	AMD Ryzen 9 5900HS		22,401	NA
	AMD EPYC 7F32		22,303	NA
	Intel Xeon Platinum 8124M @ 3.00GHz		22,298	NA
	Intel Xeon Gold 6152 @ 2.10GHz		22,291	\$1,365.00
	Intel Core i9-11900H @ 2.50GHz		22,278	\$546.00*
	Intel Xeon Gold 6136 @ 3.00GHz		22,266	\$1,592.50
	Intel Xeon Gold 6334 @ 3.60GHz		22,160	\$2,570.41
	AMD Ryzen 5 5600X		22,153	\$284.88
	Intel Xeon Gold 5218 @ 2.30GHz		22,117	\$1,050.00
	AMD Ryzen Threadripper 1920		22,066	NA
	Intel Xeon W-1290E @ 3.50GHz		22,066	\$500.00*
	Intel Core i7-11850H @ 2.50GHz		21,812	\$395.00*
	Intel Xeon Gold 6130T @ 2.10GHz		21,803	\$1,988.00*
	Intel Core i9-9900X @ 3.50GHz		21,777	\$749.99
	Intel Core i9-11900T @ 1.50GHz		21,759	\$439.00*
	Intel Core i7-11700F @ 2.50GHz		21,651	\$319.99
	AMD Ryzen 7 5800H		21,618	NA
	Intel Core i7-11800H @ 2.30GHz		21,581	\$395.00*
	Intel Xeon E5-2697 v4 @ 2.30GHz		21,545	\$891.00
	Intel Core i9-10910 @ 3.60GHz		21,469	NA
	AMD Ryzen 9 5980HS		21,438	NA

	AMD EPYC 7281		21,230	\$1,098.95
	Intel Xeon Gold 5315Y @ 3.20GHz		21,225	\$1,037.36*
Home CPU Benchmarks ▼				
	Intel Core i7-11700 @ 2.50GHz		21,158	\$339.99
	Intel Xeon W-2155 @ 3.30GHz		21,137	\$1,530.39*
	Intel Xeon E5-2699 v3 @ 2.30GHz		21,116	\$546.88
	AMD Ryzen 7 5800HS		21,089	NA
	AMD Ryzen 5 PRO 5650G		21,087	NA
	Intel Core i9-10900F @ 2.80GHz		21,045	\$489.88
	Intel Xeon Silver 4310T @ 2.30GHz		20,973	\$662.40
	AMD EPYC 7262		20,875	\$1,079.99*
	AMD Ryzen 7 PRO 4700G		20,848	NA
	Intel Xeon E5-2697R v4 @ 2.30GHz		20,843	NA
	Intel Xeon E5-2690 v4 @ 2.60GHz		20,728	\$508.45
	Intel Xeon Gold 6130 @ 2.10GHz		20,721	\$1,813.95
	Intel Core i9-10900 @ 2.80GHz		20,715	\$399.99
	Intel Core i9-10900E @ 2.80GHz		20,658	\$444.00*
	AMD Ryzen 7 4700GE		20,648	NA
	AMD Ryzen 7 PRO 4750G		20,581	\$477.39
	AMD EPYC 7451		20,471	\$2,486.00*
	Intel Xeon E5-2695 v4 @ 2.10GHz		20,373	\$900.00
	Intel Xeon W-1350P @ 4.00GHz		20,243	\$355.99
	Intel Xeon W-2150B @ 3.00GHz		20,114	NA
	AMD Ryzen 7 4700G		20,041	\$339.00
	Intel Core i5-11600KF @ 3.90GHz		20,017	\$249.99
	AMD Ryzen 5 5600G		19,970	\$239.00
	Intel Core i5-11600K @ 3.90GHz		19,968	\$259.99
	AMD EPYC 7252		19,965	\$1,390.00
	Intel Core i9-9820X @ 3.30GHz		19,853	\$699.95
	Intel Xeon Gold 6226 @ 2.70GHz		19,810	\$1,493.77
	Intel Xeon E5-2698 v3 @ 2.30GHz		19,782	\$9,580.00
	Intel Core i9-9900KS @ 4.00GHz		19,590	\$537.29
	AMD EPYC 7351P		19,589	\$969.00
	AMD Ryzen 9 4900HS		19,567	NA
	Intel Xeon Gold 6132 @ 2.60GHz		19,552	\$1,612.00
	Intel Xeon E5-2682 v4 @ 2.50GHz		19,551	NA
	Intel Xeon W-2245 @ 3.90GHz		19,486	\$970.29
	Intel Core i7-10700K @ 3.80GHz		19,435	\$318.99
	Intel Xeon Gold 6137 @ 3.90GHz		19,365	NA
	AMD Ryzen 7 PRO 4750GE		19,364	NA
	Intel Core i7-7900X @ 3.30GHz		19,358	NA
	Intel Xeon W-1270P @ 3.80GHz		19,347	\$428.00*
	AMD Ryzen 7 5800U		19,323	NA
	Intel Xeon E5-2697 v3 @ 2.60GHz		19,278	\$234.00
	AMD Ryzen 9 4900H		19,271	NA
	AMD Ryzen 5 PRO 5650GE		19,247	NA
	Intel Core i7-10700KF @ 3.80GHz		19,235	\$312.02
	Intel Xeon Gold 6126 @ 2.60GHz		19,223	\$1,160.00
	Intel Xeon W-1350 @ 3.30GHz		19,202	\$255.00*
	AMD Ryzen 7 4800H		19,164	NA
	Intel Xeon W-11855M @ 3.20GHz		19,117	\$450.00*
	Intel Xeon E5-2676 v4 @ 2.40GHz		18,978	NA
	AMD Ryzen 7 4800HS		18,922	NA
	AMD Ryzen 5 5600GE		18,879	NA
	Intel Xeon Silver 4214R @ 2.40GHz		18,857	\$690.00

	 Intel Core i9-9900KF @ 3.60GHz		18,784	\$339.99	
	 Intel Xeon Gold 6144 @ 3.50GHz		18,656	\$2,143.70	
 CPU Benchmarks ▼					
	 AMD Ryzen 7 PRO 5850U		18,546	NA	
	 Intel Xeon W-1290T @ 1.90GHz		18,409	\$494.00*	
	 Intel Xeon D-2183IT @ 2.20GHz		18,385	\$1,764.00*	
	 AMD Ryzen 5 3600X		18,305	\$234.76	
	 Intel Core i5-11600 @ 2.80GHz		18,300	\$299.99	
	 Intel Core i7-9800X @ 3.80GHz		18,293	\$1,023.99*	
	 AMD 4700S		18,260	NA	
	 Intel Xeon E5-2683 v4 @ 2.10GHz		18,254	\$443.00	
	 Intel Xeon E7-8880 v3 @ 2.30GHz		18,244	\$133.00	
	 Intel Xeon W-2145 @ 3.70GHz		18,197	\$1,224.67*	
	 AMD Ryzen 7 Extreme Edition		18,187	NA	
	 Intel Xeon W-1270 @ 3.40GHz		18,093	\$362.00*	
	 Intel Xeon D-2187NT @ 2.00GHz		18,070	\$1,989.00*	
	 AMD Ryzen 5 PRO 3600		18,037	NA	
	 AMD Ryzen Embedded V2718		17,972	NA	
	 Apple M1 Pro 8 Core 3200 MHz		17,916	NA	
	 Intel Xeon E5-2680 v4 @ 2.40GHz		17,913	\$403.19	
	 Intel Core i9-10900TE @ 1.80GHz		17,888	\$444.00*	
	 AMD Ryzen 5 3600		17,841	\$189.89	
	 Intel Core i5-11500 @ 2.70GHz		17,826	\$312.87	
	 Intel Xeon E5-2680R v4 @ 2.40GHz		17,795	NA	
	 Intel Xeon E5-2687W v4 @ 3.00GHz		17,791	\$2,100.00	
	 Intel Core i5-11400F @ 2.60GHz		17,692	\$211.05	
	 Intel Xeon E5-2686 v3 @ 2.00GHz		17,678	NA	
	 Intel Xeon E-2278G @ 3.40GHz		17,609	\$494.00*	
	 AMD Ryzen 7 2700X		17,599	\$207.86	
	 Intel Xeon Gold 5120T @ 2.20GHz		17,540	\$1,727.00*	
	 Intel Xeon W-2140B @ 3.20GHz		17,535	NA	
	 Intel Xeon E5-2673 v4 @ 2.30GHz		17,533	\$1,950.00*	
	 AMD Ryzen 5 5600H		17,430	NA	
	 Intel Core i7-7820X @ 3.60GHz		17,328	\$709.00	
	 Intel Core i5-11500H @ 2.90GHz		17,268	\$250.00*	
	 Intel Core i5-11400 @ 2.60GHz		17,231	\$219.99	
	 AMD Ryzen 7 PRO 2700X		17,221	NA	
	 Intel Xeon E-2278GE @ 3.30GHz		17,210	\$494.00*	
	 Intel Xeon E5-4669 v3 @ 2.10GHz		17,209	\$5,400.00*	
	 AMD Ryzen 7 4800U		17,203	NA	
	 Intel Core i7-10700 @ 2.90GHz		17,195	\$399.99	
	 Intel Xeon E-2288G @ 3.70GHz		17,122	\$539.00*	
	 Intel Core i7-10700F @ 2.90GHz		17,039	\$284.99	
	 Intel Core i7-6950X @ 3.00GHz		17,037	\$376.29	
	 Intel Xeon Gold 5120 @ 2.20GHz		16,990	\$1,561.00*	
	 Intel Core i9-9900 @ 3.10GHz		16,985	\$327.99	
	 Intel Xeon W-3223 @ 3.50GHz		16,979	\$820.55*	
	 AMD Ryzen Threadripper 1900X		16,919	\$144.99	
	 Intel Xeon E5-2686 v4 @ 2.30GHz		16,745	NA	
	 Intel Xeon E5-2689 v4 @ 3.10GHz		16,706	NA	
	 AMD EPYC 7232P		16,658	\$678.00	
	 AMD Ryzen 7 5700U		16,554	NA	
	 Intel Core i9-10980HK @ 2.40GHz		16,531	\$583.00*	
	 Intel Xeon Gold 6134 @ 3.20GHz		16,513	\$1,688.70	
	 Intel Xeon E5-2690 v3 @ 2.60GHz		16,501	\$267.45	

	AMD Ryzen 5 4600GE		16,377	NA
	Intel Core i7-10700TF @ 2.00GHz		16,332	\$330.00*
CPU Benchmarks				
	AMD Ryzen Embedded V2748		16,186	NA
	Intel Xeon Silver 4214 @ 2.20GHz		16,140	\$724.99
	AMD Ryzen 5 5600U		16,113	NA
	Intel Xeon E5-2669 v3 @ 2.30GHz		16,107	NA
	Intel Xeon Gold 5215 @ 2.50GHz		16,058	\$1,298.99
	Intel Xeon E5-2695 v3 @ 2.30GHz		16,032	\$282.19
	Intel Xeon Gold 5118 @ 2.30GHz		16,015	\$1,046.44
	AMD Ryzen 5 PRO 5650U		15,976	NA
	Intel Xeon W-10885M @ 2.40GHz		15,929	\$623.00*
	Intel Core i9-10885H @ 2.40GHz		15,921	\$556.00*
	Intel Core i5-11260H @ 2.60GHz		15,918	\$250.00*
	Intel Core i5-11400H @ 2.70GHz		15,874	\$250.00*
	Intel Xeon Gold 5117 @ 2.00GHz		15,816	NA
	AMD Ryzen 5 PRO 4650GE		15,808	NA
	AMD Ryzen 7 PRO 1700X		15,799	NA
	Intel Xeon E-2286M @ 2.40GHz		15,732	\$1,373.18*
	AMD Ryzen 7 2700		15,687	\$249.98
	AMD Ryzen 5 4600G		15,668	NA
	Intel Core i9-10900T @ 1.90GHz		15,592	\$439.00*
	Intel Core i7-10875H @ 2.30GHz		15,582	\$450.00*
	AMD Ryzen 7 1700X		15,541	\$184.97
	AMD Ryzen 7 PRO 4750U		15,538	NA
	Intel Xeon E5-2680 v3 @ 2.50GHz		15,525	\$176.99
	Intel Xeon E5-4667 v3 @ 2.00GHz		15,397	\$5,729.00*
	Intel Core i7-10870H @ 2.20GHz		15,367	\$417.00*
	Intel Core i9-10880H @ 2.30GHz		15,332	NA
	Intel Xeon Silver 4214Y @ 2.20GHz		15,248	\$768.00*
	Intel Xeon Silver 4116T @ 2.10GHz		15,187	\$1,112.00*
	Apple M1 8 Core 3200 MHz		15,143	NA
	Intel Xeon D-2166NT @ 2.00GHz		15,105	\$1,005.00*
	AMD Ryzen 7 PRO 2700		15,080	NA
	Intel Xeon Silver 4210R @ 2.40GHz		15,071	\$587.98
	Intel Xeon Gold 5217 @ 3.00GHz		15,036	\$1,356.95
	AMD EPYC 7301		14,991	\$1,499.98*
	Intel Xeon Silver 4215R @ 3.20GHz		14,941	\$855.00
	Intel Core i5-11600T @ 1.70GHz		14,933	\$213.00*
	Intel Xeon E5-2699A v4 @ 2.40GHz		14,917	\$4,938.00*
	Intel Core i9-9980HK @ 2.40GHz		14,899	\$583.00*
	Intel Xeon E5-2678 v3 @ 2.50GHz		14,882	\$170.00*
	AMD EPYC 7251		14,865	\$510.00
	Intel Xeon E5-2687W v3 @ 3.10GHz		14,825	\$215.00
	Intel Xeon E5-1681 v3 @ 2.90GHz		14,820	NA
	AMD Ryzen 5 4600H		14,796	NA
	AMD Ryzen 5 PRO 4400GE		14,795	NA
	Intel Xeon Silver 4116 @ 2.10GHz		14,785	\$895.00
	Intel Xeon E5-2683 v3 @ 2.00GHz		14,734	\$259.95
	AMD Ryzen 7 1700		14,694	\$159.98
	AMD Ryzen 5 4600HS		14,666	NA
	AMD Ryzen 7 2700E		14,657	NA
	Intel Core i7-8086K @ 4.00GHz		14,656	\$524.99
	Intel Xeon W-1250P @ 4.10GHz		14,632	\$374.40*
	AMD Ryzen 7 PRO 1700		14,594	NA

	Intel Core i7-9700KF @ 3.60GHz		14,575	\$383.90
	Intel Core i7-9700K @ 3.60GHz		14,568	\$306.00
Home CPU Benchmarks ▼				
	Intel Xeon W-2235 @ 3.80GHz		14,455	\$800.88
	Intel Xeon Silver 4215 @ 2.50GHz		14,439	\$591.95
	Intel Xeon E5-2658 v4 @ 2.30GHz		14,434	NA
	Intel Xeon E5-1680 v4 @ 3.40GHz		14,417	\$4,886.00*
	Intel Xeon E5-2676 v3 @ 2.40GHz		14,407	NA
	Intel Xeon Silver 4123 @ 3.00GHz		14,405	NA
	Intel Xeon E-2286G @ 4.00GHz		14,357	\$551.26*
	Intel Xeon E5-2660 v4 @ 2.00GHz		14,342	\$227.50
	Intel Xeon Silver 4210 @ 2.20GHz		14,304	\$577.17
	Intel Xeon Gold 6128 @ 3.40GHz		14,273	\$1,719.00
	Intel Xeon E5-4660 v3 @ 2.10GHz		14,256	\$4,800.00*
	Intel Xeon E5-2673 v3 @ 2.40GHz		14,193	\$700.00*
	Intel Xeon E5-2696 v2 @ 2.50GHz		14,190	NA
	Intel Xeon W-2135 @ 3.70GHz		14,175	\$1,007.70*
	Intel Xeon E5-2697 v2 @ 2.70GHz		14,105	\$192.00
	Intel Core i9-9880H @ 2.30GHz		14,073	\$556.00*
	AMD Ryzen 5 2600X		14,069	\$277.00
	Intel Xeon E-2186G @ 3.80GHz		14,037	\$542.78*
	Intel Xeon E5-2667 v4 @ 3.20GHz		14,027	\$487.50
	AMD Ryzen 3 PRO 5350G		14,025	NA
	Intel Core i5-10600 @ 3.30GHz		13,999	\$258.24
	Intel Xeon E-2246G @ 3.60GHz		13,987	\$311.00*
	Intel Core i7-6900K @ 3.20GHz		13,961	\$397.00
	Intel Xeon E5-2670 v3 @ 2.30GHz		13,925	\$125.01
	Intel Xeon W-1250 @ 3.30GHz		13,912	\$312.39
	Intel Core i9-9900T @ 2.10GHz		13,896	\$439.00*
	Intel Core i7-8700K @ 3.70GHz		13,890	\$349.99
	AMD Ryzen 3 5300GE		13,843	NA
	AMD Ryzen 3 5300G		13,829	NA
	AMD EPYC 3251		13,749	\$315.00*
	Intel Xeon E-2176G @ 3.70GHz		13,725	\$389.99
	AMD Ryzen 7 4700U		13,721	NA
	AMD Ryzen 5 4600U		13,719	NA
	AMD Ryzen 3 PRO 5350GE		13,707	NA
	AMD Ryzen 5 PRO 2600		13,575	NA
	Intel Xeon W-1270TE @ 2.00GHz		13,553	\$367.00*
	Intel Xeon E-2136 @ 3.30GHz		13,506	\$316.83
	Intel Core i7-9700F @ 3.00GHz		13,493	\$261.98
	Intel Xeon E5-2658 v3 @ 2.20GHz		13,487	NA
	Intel Xeon E-2146G @ 3.50GHz		13,475	\$369.99
	Intel Xeon E5-2695 v2 @ 2.40GHz		13,439	\$193.00
	Intel Core i7-9700 @ 3.00GHz		13,419	\$303.99
	Intel Xeon E5-2690 v2 @ 3.00GHz		13,406	\$169.99
	AMD Ryzen 5 3500X		13,368	\$189.99
	Intel Core i5-11400T @ 1.30GHz		13,367	\$182.00*
	Intel Xeon E5-1660 v4 @ 3.20GHz		13,351	\$1,494.00*
	Intel Core i7-11700T @ 1.40GHz		13,311	\$323.00*
	Intel Xeon E-2276G @ 3.80GHz		13,300	\$646.04
	Intel Core i7-10700T @ 2.00GHz		13,297	\$479.83
	AMD Ryzen 5 5500U		13,246	NA
	AMD Ryzen 5 2600		13,208	\$255.99
	Intel Xeon Silver 4114 @ 2.20GHz		13,169	\$599.00

	Intel Xeon E5-2660 v3 @ 2.60GHz		13,114	\$160.01
	Intel Xeon D-2143IT @ 2.20GHz		13,107	\$566.00*
CPU Benchmarks				
	Intel Xeon W-10855M @ 2.80GHz		13,031	\$450.00*
	AMD Ryzen 5 1600X		12,980	\$131.92
	AMD Ryzen 5 PRO 4650U		12,974	NA
	Intel Xeon E5-4627 v4 @ 2.60GHz		12,969	\$999.99*
	Intel Xeon E5-2685 v3 @ 2.60GHz		12,944	NA
	Intel Xeon E5-2618L v4 @ 2.20GHz		12,885	\$682.67*
	AMD Ryzen 5 3500		12,879	NA
	Intel Core i7-7800X @ 3.50GHz		12,822	\$327.45
	AMD Ryzen 3 3300X		12,766	\$299.00
	Intel Core i7-1195G7 @ 2.90GHz		12,730	\$426.00*
	Intel Core i7-5960X @ 3.00GHz		12,590	\$350.00
	Intel Xeon E5-2667 v3 @ 3.20GHz		12,578	\$403.00
	Intel Xeon E5-2680 v2 @ 2.80GHz		12,517	\$136.08
	Intel Xeon E5-4657L v2 @ 2.40GHz		12,495	\$219.70
	Intel Core i7-10750H @ 2.60GHz		12,490	NA
	Intel Core i7-8700B @ 3.20GHz		12,474	\$303.00*
	Intel Core i5-10400F @ 2.90GHz		12,451	\$172.91
	Intel Core i7-11375H @ 3.30GHz		12,417	\$482.00*
	Intel Xeon E5-1680 v2 @ 3.00GHz		12,408	NA
	Intel Core i7-11370H @ 3.30GHz		12,408	\$426.00*
	Intel Xeon E5-2649 v3 @ 2.30GHz		12,399	NA
	Intel Core i5-10400 @ 2.90GHz		12,364	\$182.49
	AMD Ryzen 5 1600		12,347	\$153.77
	Intel Xeon W-2133 @ 3.60GHz		12,330	\$617.00*
	Intel Xeon E5-2687W v2 @ 3.40GHz		12,240	\$432.19
	Intel Xeon E5-2650 v4 @ 2.20GHz		12,225	\$1,199.99
	Intel Xeon E5-2667 v2 @ 3.30GHz		12,206	\$174.95
	Intel Xeon E5-1660 v3 @ 3.00GHz		12,178	\$143.99
	Intel Xeon D-2141I @ 2.20GHz		12,177	\$555.00*
	Intel Core i7-10850H @ 2.70GHz		12,165	\$395.00*
	Intel Xeon E5-2692 v2 @ 2.20GHz		12,119	NA
	Intel Core i5-10500H @ 2.50GHz		12,118	\$250.00*
	Intel Core i5-11500T @ 1.50GHz		12,085	\$192.00*
	Intel Core i5-10505 @ 3.20GHz		12,057	NA
	Intel Xeon E-2276M @ 2.80GHz		12,057	\$450.00*
	AMD Ryzen 5 PRO 4500U		12,049	NA
	AMD Ryzen 3 PRO 5450U		12,047	NA
	Intel Xeon E-2278GEL @ 2.00GHz		12,024	\$494.00*
	Intel Xeon E5-2675 v3 @ 1.80GHz		11,960	NA
	Intel Xeon E5-2673 v2 @ 3.30GHz		11,919	NA
	Intel Xeon E5-2650L v4 @ 1.70GHz		11,918	\$175.50
	Intel Xeon E5-2650 v3 @ 2.30GHz		11,892	\$159.34
	AMD Ryzen 3 5400U		11,888	NA
	Intel Core i5-1155G7 @ 2.50GHz		11,851	\$309.00*
	Intel Xeon E5-2650L v3 @ 1.80GHz		11,836	\$124.60
	Intel Xeon E5-2663 v3 @ 2.80GHz		11,777	NA
	Intel Xeon E5-2640 v4 @ 2.40GHz		11,732	\$351.00
	Intel Xeon D-2146NT @ 2.30GHz		11,718	\$641.00*
	AMD Ryzen 3 3100		11,694	\$271.00
	Intel Xeon D-1577 @ 1.30GHz		11,645	\$1,176.00*
	Intel Core i7-1185G7E @ 2.80GHz		11,645	\$431.00*
	Intel Xeon E5-2670 v2 @ 2.50GHz		11,613	\$79.00

	 Intel Xeon E5-2648L v4 @ 1.80GHz		11,547	\$1,298.70	
	 Intel Core i7-9700F @ 2.60GHz		11,544	\$323.00*	
 CPU Benchmarks ▼					
	 Intel Core i5-10600T @ 2.40GHz		11,430	\$213.00*	
	 Intel Core i5-11300H @ 3.10GHz		11,425	\$309.00*	
	 Intel Xeon E5-1650 v4 @ 3.60GHz		11,386	\$453.70	
	 AMD Ryzen 3 4300GE		11,356	NA	
	 AMD Ryzen 3 PRO 4350GE		11,354	NA	
	 Intel Xeon E5-4627 v3 @ 2.60GHz		11,344	\$2,400.00*	
	 AMD Ryzen 3 PRO 4200G		11,315	NA	
	 Intel Core i7-6850K @ 3.60GHz		11,272	\$348.89	
	 Intel Core i7-9750H @ 2.60GHz		11,255	\$960.00*	
	 AMD Ryzen 5 4500U		11,165	NA	
	 Intel Xeon Silver 4208 @ 2.10GHz		11,163	\$447.99	
	 Intel Xeon E5-2640 v3 @ 2.60GHz		11,156	\$79.00	
	 Intel Xeon W-2225 @ 4.10GHz		11,153	\$512.00	
	 Intel Xeon E5-2643 v4 @ 3.40GHz		11,152	\$865.00	
	 Intel Xeon E-2226G @ 3.40GHz		11,119	\$435.46*	
	 Intel Xeon E5-2630 v4 @ 2.20GHz		11,104	\$377.00	
	 Intel Xeon E5-2628L v4 @ 1.90GHz		11,079	\$1,364.00*	
	 AMD Ryzen 3 4300G		11,054	NA	
	 Intel Xeon E5-2470 v2 @ 2.40GHz		10,950	\$119.99	
	 AMD Ryzen 3 PRO 4200GE		10,930	NA	
	 Intel Xeon E-2126G @ 3.30GHz		10,922	\$299.00	
	 Intel Core i7-11390H @ 3.40GHz		10,921	\$426.00*	
	 Apple A12X Bionic		10,900	NA	
	 Intel Core i7-1185G7 @ 3.00GHz		10,899	\$426.00*	
	 Intel Xeon E5-2630L v4 @ 1.80GHz		10,864	\$105.00	
	 Intel Core i9-8950HK @ 2.90GHz		10,854	\$583.00*	
	 Intel Core i5-9600KF @ 3.70GHz		10,840	\$206.65	
	 Intel Xeon E5-4650 v3 @ 2.10GHz		10,838	\$3,838.00*	
	 Intel Core i5-1145G7 @ 2.60GHz		10,820	NA	
	 AMD Ryzen 3 PRO 4350G		10,817	NA	
	 Intel Core i5-9600K @ 3.70GHz		10,800	\$199.99	
	 ARM Neoverse-N1 16 Core 0 MHz		10,748	NA	
	 Intel Core i5-10500T @ 2.30GHz		10,736	\$192.00*	
	 Intel Xeon E-2176M @ 2.70GHz		10,731	\$450.00*	
	 Intel Core i7-9700TE @ 1.80GHz		10,722	\$323.00*	
	 Intel Xeon E-2186M @ 2.90GHz		10,721	\$623.00*	
	 Intel Core i7-9700T @ 2.00GHz		10,686	\$323.00*	
	 Intel Core i7-1165G7 @ 2.80GHz		10,673	\$426.00*	
	 Intel Core i7-8700T @ 2.40GHz		10,633	\$359.95	
	 Intel Core i7-6800K @ 3.40GHz		10,590	\$198.12	
	 Intel Core i5-1130G7 @ 1.10GHz		10,540	\$309.00*	
	 Intel Xeon E5-4620 v3 @ 2.00GHz		10,509	\$778.70	
	 Intel Core i7-8850H @ 2.60GHz		10,485	\$395.00*	
	 Intel Xeon E5-2643 v3 @ 3.40GHz		10,473	\$2,499.95	
	 Intel Core i5-9600 @ 3.10GHz		10,467	\$259.14	
	 Intel Xeon E5-2618L v3 @ 2.30GHz		10,464	\$1,029.95*	
	 Intel Core i7-1160G7 @ 1.20GHz		10,454	\$426.00*	
	 Intel Xeon E5-2660 v2 @ 2.20GHz		10,409	\$79.00	
	 AMD Ryzen 5 PRO 1600		10,401	NA	
	 Intel Xeon E5-1650 v3 @ 3.50GHz		10,381	\$819.95	
	 Intel Xeon E5-4640 v3 @ 1.90GHz		10,372	NA	
	 Intel Xeon Silver 4109T @ 2.00GHz		10,348	\$606.42	

	 Intel Xeon E5-2630 v3 @ 2.40GHz		10,278	\$76.49	
	 Intel Core i7-5930K @ 3.50GHz		10,270	\$690.30*	
 CPU Benchmarks ▼					
	 AMD EPYC 3201		10,258	NA	
	 Intel Core i7-1068NG7 @ 2.30GHz		10,251	\$426.00*	
	 Intel Xeon E5-1660 v2 @ 3.70GHz		10,228	\$1,798.95	
	 Intel Xeon W-2125 @ 4.00GHz		10,205	\$998.95*	
	 Intel Core i5-1135G7 @ 2.40GHz		10,182	\$309.00*	
	 AMD Ryzen 3 PRO 4450U		10,182	NA	
	 Intel Core i5-1140G7 @ 1.10GHz		10,179	NA	
	 Intel Core i5-8600K @ 3.60GHz		10,146	\$257.88	
	 Intel Core i7-8750H @ 2.20GHz		10,140	\$395.00*	
	 Intel Core i3-10320 @ 3.80GHz		10,135	\$179.99	
	 Intel Core i5-10400T @ 2.00GHz		10,103	\$182.00*	
	 Intel Core i3-1125G4 @ 2.00GHz		10,099	NA	
	 Intel Core i7-10710U @ 1.10GHz		10,093	\$644.99*	
	 AMD Ryzen 3 5300U		10,081	NA	
	 Intel Core i7-4960X @ 3.60GHz		9,995	\$1,850.00	
	 Intel Xeon E5-2628L v3 @ 2.00GHz		9,949	NA	
	 Intel Xeon E-2234 @ 3.60GHz		9,948	\$294.99*	
	 Intel Xeon E5-2650 v2 @ 2.60GHz		9,947	\$97.00	
	 Intel Xeon E5-2690 @ 2.90GHz		9,886	\$455.00	
	 Intel Xeon E5-2648L v3 @ 1.80GHz		9,847	\$1,515.48*	
	 Intel Core i7-5820K @ 3.30GHz		9,836	\$400.00	
	 Intel Core i5-1145G7E @ 2.60GHz		9,823	\$312.00*	
	 Intel Core i5-8600 @ 3.10GHz		9,816	\$249.99	
	 Intel Core i7-7740X @ 4.30GHz		9,814	\$217.00	
	 Intel Xeon E-2244G @ 3.80GHz		9,783	\$413.00	
	 Intel Xeon E5-2689 @ 2.60GHz		9,772	\$182.75*	
	 Intel Core i5-9500 @ 3.00GHz		9,768	\$209.99	
	 Intel Core i5-1038NG7 @ 2.00GHz		9,748	\$320.00*	
	 Intel Xeon E5-2687W @ 3.10GHz		9,709	\$192.00	
	 Intel Core i3-10305 @ 3.80GHz		9,689	\$219.88	
	 AMD Ryzen 5 3350GE		9,684	NA	
	 Intel Core i7-7700K @ 4.20GHz		9,683	\$440.00	
	 Intel Xeon E-2276ME @ 2.80GHz		9,680	\$450.00*	
	 AMD Ryzen 5 PRO 3350G		9,643	NA	
	 Intel Xeon E-2274G @ 4.00GHz		9,639	\$334.00*	
	 Intel Core i5-8500 @ 3.00GHz		9,607	\$214.99	
	 AMD Ryzen 5 PRO 3350G		9,547	NA	
	 Intel Core i5-9400F @ 2.90GHz		9,545	\$149.99	
	 Intel Xeon D-1541 @ 2.10GHz		9,544	NA	
	 Intel Xeon E-2174G @ 3.80GHz		9,509	\$348.99	
	 Intel Core i5-9400 @ 2.90GHz		9,491	\$186.11	
	 AMD Ryzen 5 2500X		9,462	NA	
	 Intel Xeon Gold 5222 @ 3.80GHz		9,428	\$1,245.00*	
	 Intel Core i5-8500B @ 3.00GHz		9,418	\$192.00*	
	 AMD Ryzen 5 PRO 1500		9,404	NA	
	 Intel Xeon E5-4655 v3 @ 2.90GHz		9,377	\$4,616.00*	
	 AMD Ryzen 5 PRO 3400G		9,373	NA	
	 Intel Core i7-4930K @ 3.40GHz		9,360	\$179.66	
	 AMD Ryzen 5 3400G		9,349	\$244.45	
	 Intel Xeon E5-2680 @ 2.70GHz		9,346	\$84.17	
	 Intel Core i3-10300 @ 3.70GHz		9,344	\$177.64	
	 Intel Xeon E5-4627 v2 @ 3.30GHz		9,320	\$498.95*	

	Intel Xeon E3-1285 v6 @ 4.10GHz		9,276	\$539.21
	Intel Xeon E5-1650 v2 @ 3.50GHz		9,262	\$238.02
CPU Benchmarks				
	Intel Xeon D-1587 @ 1.70GHz		9,223	NA
	Intel Xeon E5-2651 v2 @ 1.80GHz		9,216	\$278.10*
	Intel Xeon E3-1275 v6 @ 3.80GHz		9,215	\$682.98
	Intel Core i5-8400 @ 2.80GHz		9,213	\$215.00
	Intel Core i5-9500TE @ 2.20GHz		9,212	\$192.00*
	Intel Core i3-10105F @ 3.70GHz		9,195	\$98.00
	Intel Xeon E5-2629 v3 @ 2.40GHz		9,139	\$499.88*
	Intel Core i7-9850HL @ 1.90GHz		9,112	\$395.00*
	Intel Xeon E3-1280 v6 @ 3.90GHz		9,087	\$524.73
	AMD Ryzen 5 1500X		9,075	\$118.19
	Intel Xeon D-1548 @ 2.00GHz		9,075	\$555.00*
	Intel Xeon E5-4648 v3 @ 1.70GHz		9,061	NA
	AMD Ryzen 5 3350G		9,036	NA
	AMD Ryzen 5 3400GE		9,028	NA
	Intel Core i7-6700K @ 4.00GHz		8,953	\$360.00
	Intel Xeon E5-2670 @ 2.60GHz		8,950	\$79.00
	Intel Xeon E5-2620 v4 @ 2.10GHz		8,948	\$287.00
	Intel Core i5-10400H @ 2.60GHz		8,918	\$250.00*
	Intel Core i3-10105 @ 3.70GHz		8,884	\$131.31
	Intel Core i5-3170K @ 3.20GHz		8,882	NA
	Intel Core i3-10100F @ 3.60GHz		8,837	\$92.50
	Intel Core i3-10100 @ 3.60GHz		8,829	\$136.00
	Intel Xeon E5-2643 v2 @ 3.50GHz		8,798	\$208.07
	Intel Core i7-1065G7 @ 1.30GHz		8,795	\$426.00*
	Intel Xeon E5-2630L v3 @ 1.80GHz		8,779	\$79.00
	Intel Core i7-8809G @ 3.10GHz		8,776	NA
	Intel Xeon E3-1270 v6 @ 3.80GHz		8,770	\$624.36
	Intel Core i5-10300H @ 2.50GHz		8,757	\$250.00*
	Intel Xeon E3-1240 v6 @ 3.70GHz		8,745	\$396.45
	Intel Xeon E-2134 @ 3.50GHz		8,741	\$269.99
	AMD Ryzen 5 2400G		8,733	\$203.29
	Intel Core i7-8559U @ 2.70GHz		8,665	\$617.00*
	Intel Xeon W-2223 @ 3.60GHz		8,660	\$299.99
	Intel Core i7-7700 @ 3.60GHz		8,622	\$388.00
	Intel Xeon E5-2648L v2 @ 1.90GHz		8,611	\$945.00*
	Intel Xeon Gold 5122 @ 3.60GHz		8,598	\$1,283.76
	Intel Xeon E5-4650 @ 2.70GHz		8,589	\$79.99
	Intel Xeon W-2123 @ 3.60GHz		8,585	\$608.00*
	Intel Core i7-3960X @ 3.30GHz		8,576	\$169.99
	Intel Xeon E3-1245 v6 @ 3.70GHz		8,533	\$309.99
	Apple A14 Bionic		8,531	NA
	Intel Core i5-10200H @ 2.40GHz		8,502	\$250.00*
	Intel Core i7-8569U @ 2.80GHz		8,494	\$431.00*
	Intel Core i7-10810U @ 1.10GHz		8,457	\$443.00*
	Intel Xeon E5-2628 v3 @ 2.50GHz		8,447	NA
	Intel Xeon E5-2665 @ 2.40GHz		8,443	\$79.00
	Intel Xeon E5-4650L @ 2.60GHz		8,415	\$221.00
	Intel Xeon E3-1585 v5 @ 3.50GHz		8,408	\$556.00*
	Intel Xeon E3-1275 v5 @ 3.60GHz		8,401	\$417.03
	Intel Core i5-1035G7 @ 1.20GHz		8,388	\$320.00*
	Intel Xeon E5-1660 @ 3.30GHz		8,370	\$267.19
	AMD Ryzen Embedded V1807B		8,359	NA

	Intel Xeon E3-1280 v5 @ 3.70GHz		8,320	\$395.00*
	AMD Ryzen 7 3750H		8,319	NA
CPU Benchmarks				
	Intel Core i5-1035G4 @ 1.10GHz		8,295	\$309.00*
	Intel Core i7-3970X @ 3.50GHz		8,290	\$188.90
	Intel Core i5-9600T @ 2.30GHz		8,280	\$213.00*
	Intel Xeon E3-1230 v6 @ 3.50GHz		8,266	\$595.44
	Intel Xeon E3-1240 v5 @ 3.50GHz		8,248	\$325.00
	Intel Core i7-3930K @ 3.20GHz		8,241	\$134.66
	Intel Xeon E5-2470 @ 2.30GHz		8,240	\$59.95
	Intel Core i3-10100E @ 3.20GHz		8,229	\$125.00*
	Intel Core i7-8557U @ 1.70GHz		8,225	\$431.00*
	Intel Xeon E3-1535M v6 @ 3.10GHz		8,217	\$623.00*
	AMD Ryzen Embedded V1756B		8,215	NA
	Intel Core i5-9500T @ 2.20GHz		8,214	\$192.00*
	Intel Xeon E5-2660 @ 2.20GHz		8,211	\$92.01
	AMD Ryzen 5 PRO 3400GE		8,208	NA
	Intel Core i7-1185GRE @ 2.80GHz		8,159	NA
	Intel Core i3-10305T @ 3.00GHz		8,136	\$143.00*
	Intel Core i7-8706G @ 3.10GHz		8,136	NA
	AMD Ryzen 5 2400GE		8,134	NA
	Intel Core i5-8259U @ 2.30GHz		8,129	\$519.99*
	Intel Xeon E5-1650 @ 3.20GHz		8,098	\$112.00
	Intel Core i5-8600T @ 2.30GHz		8,093	\$199.99*
	Intel Core i5-8400H @ 2.50GHz		8,073	\$250.00*
	Intel Core i7-4790K @ 4.00GHz		8,063	\$208.99
	Intel Core i7-6700 @ 3.40GHz		8,057	\$255.00
	Intel Core i5-8269U @ 2.60GHz		8,055	\$320.00*
	AMD Ryzen 5 3550H		8,054	NA
	Intel Xeon E3-1245 v5 @ 3.50GHz		8,053	\$139.99
	Intel Core i5-8279U @ 2.40GHz		8,050	\$320.00*
	AMD Opteron 6348		8,030	\$1,708.86*
	Intel Xeon E3-1585L v5 @ 3.00GHz		8,021	\$445.00*
	Intel Xeon E3-1230 v5 @ 3.40GHz		7,991	\$717.00
	Intel Xeon E3-1285L v4 @ 3.40GHz		7,983	NA
	Intel Xeon D-1531 @ 2.20GHz		7,967	\$348.00*
	Intel Core i3-10105T @ 3.00GHz		7,951	\$122.00*
	Intel Xeon E3-1515M v5 @ 2.80GHz		7,938	NA
	Intel Xeon E5-2620 v3 @ 2.40GHz		7,924	\$59.98
	Intel Core i7-8709G @ 3.10GHz		7,921	NA
	Intel Core i7-8705G @ 3.10GHz		7,904	\$1,535.11*
	Intel Core i5-8260U @ 1.60GHz		7,869	\$439.99*
	Intel Core i5-9300H @ 2.40GHz		7,849	\$250.00*
	Intel Xeon E3-1545M v5 @ 2.90GHz		7,848	NA
	Intel Core i5-1035G1 @ 1.00GHz		7,823	\$297.00*
	Intel Core i7-7700T @ 2.90GHz		7,810	\$580.96
	AMD Ryzen 5 1400		7,806	\$96.63
	Intel Core i7-5775C @ 3.30GHz		7,797	\$581.26
	AMD Ryzen 5 3580U		7,797	NA
	Intel Core i7-7820HK @ 2.90GHz		7,781	\$378.00*
	Intel Core i3-10300T @ 3.00GHz		7,780	\$143.00*
	Intel Core i3-9350K @ 4.00GHz		7,760	\$293.22*
	Intel Core i7-5950HQ @ 2.90GHz		7,759	NA
	Intel Xeon E3-1260L v5 @ 2.90GHz		7,757	\$258.70
	Intel Xeon D-2123IT @ 2.20GHz		7,731	\$213.00*

	 Intel Xeon E3-1575M v5 @ 3.00GHz		7,721	\$1,207.00*
	 AMD Ryzen 3 PRO 1300		7,717	NA
 CPU Benchmarks ▼				
	 AMD Ryzen 5 3550U		7,681	NA
	 Intel Core i5-9300HF @ 2.40GHz		7,664	\$250.00*
	 Intel Xeon E3-1270L v4 @ 3.00GHz		7,662	NA
	 Intel Core i5-8500T @ 2.10GHz		7,658	\$247.53*
	 AMD Ryzen 7 2800H		7,656	NA
	 AMD Ryzen 3 4300U		7,635	NA
	 Intel Xeon E5-1630 v4 @ 3.70GHz		7,619	NA
	 Intel Core i5-8257U @ 1.40GHz		7,618	\$320.00*
	 Intel Xeon E3-1285 v4 @ 3.50GHz		7,614	NA
	 Intel Xeon E5-2637 v3 @ 3.50GHz		7,605	\$95.20
	 Intel Xeon E5-2623 v4 @ 2.60GHz		7,582	\$292.50
	 Intel Core i7-7920HQ @ 3.10GHz		7,566	\$568.00*
	 AMD Ryzen 7 3780U		7,549	NA
	 Intel Core i5-8300H @ 2.30GHz		7,545	\$250.00*
	 AMD Ryzen 5 2600H		7,537	NA
	 Intel Xeon E-2124G @ 3.40GHz		7,534	\$246.62
	 Intel Xeon E3-1535M v5 @ 2.90GHz		7,522	\$623.00*
	 Intel Core i3-9350KF @ 4.00GHz		7,520	\$219.99
	 AMD Ryzen 5 PRO 2400GE		7,496	NA
	 Intel Core i3-10100T @ 3.00GHz		7,483	\$122.00*
	 Intel Xeon E-2224G @ 3.50GHz		7,477	\$267.56*
	 AMD Ryzen 3 2300X		7,477	\$178.09*
	 Intel Xeon E5-2650L v2 @ 1.70GHz		7,475	\$79.00
	 Intel Xeon E5-2630 v2 @ 2.60GHz		7,471	\$117.00
	 Intel Xeon E5-2667 @ 2.90GHz		7,469	\$39.96
	 Intel Xeon E5-1630 v3 @ 3.70GHz		7,461	\$184.99*
	 Intel Core i7-7820EQ @ 3.00GHz		7,453	\$378.00*
	 Intel Xeon E3-1271 v3 @ 3.60GHz		7,423	\$149.99*
	 Intel Xeon E3-1286 v3 @ 3.70GHz		7,418	\$839.00*
	 AMD Ryzen 3 3200GE		7,408	NA
	 Intel Xeon E5-1620 v4 @ 3.50GHz		7,404	\$193.70
	 Intel Core i7-6920HQ @ 2.90GHz		7,378	\$568.00*
	 Intel Core i5-8400T @ 1.70GHz		7,374	\$239.84*
	 Intel Core i7-5775R @ 3.30GHz		7,373	NA
	 Intel Xeon @ 2.00GHz		7,363	NA
	 Intel Core i3-9320 @ 3.70GHz		7,358	\$219.88
	 AMD Ryzen 7 3700U		7,356	NA
	 Intel Xeon E3-1276 v3 @ 3.60GHz		7,345	\$978.00
	 AMD Opteron 6380		7,336	\$857.66*
	 AMD Ryzen 7 PRO 3700U		7,325	NA
	 Intel Xeon E5-2450 @ 2.10GHz		7,321	\$76.00
	 Intel Xeon E5-2650 @ 2.00GHz		7,319	\$69.00
	 Intel Core i7-1060NG7 @ 1.20GHz		7,316	NA
	 Intel Xeon E5-4640 @ 2.40GHz		7,308	\$59.99*
	 Intel Xeon E-2224 @ 3.40GHz		7,297	\$231.16*
	 AMD Opteron 6281		7,279	NA
	 Intel Core i3-9300 @ 3.70GHz		7,279	\$189.00
	 Intel Core i7-6700T @ 2.80GHz		7,277	\$1,999.00*
	 Intel Core i7-6770HQ @ 2.60GHz		7,252	\$619.00*
	 Intel Core i7-990X @ 3.47GHz		7,245	\$1,500.19
	 Intel Xeon E3-1281 v3 @ 3.70GHz		7,230	\$546.25
	 Intel Xeon E5-4610 v3 @ 1.70GHz		7,229	\$1,219.00*

	 Intel Core i7-4790 @ 3.60GHz		7,206	\$148.00	
	 Intel Xeon E3-1270 v3 @ 3.50GHz		7,205	\$449.77	
 CPU Benchmarks ▼					
	 Intel Xeon E5-2628L v2 @ 1.90GHz		7,181	NA	
	 Intel Xeon D-1537 @ 1.70GHz		7,176	\$571.00*	
	 Intel Xeon D-1539 @ 1.60GHz		7,175	\$486.00*	
	 Intel Xeon W3690 @ 3.47GHz		7,158	\$184.04*	
	 Intel Core i7-7820HQ @ 2.90GHz		7,155	\$378.00*	
	 AMD Ryzen 7 PRO 2700U		7,122	NA	
	 AMD Ryzen 5 3500U		7,122	NA	
	 Intel Xeon D-1557 @ 1.50GHz		7,118	\$694.00*	
	 Intel Core i7-4770K @ 3.50GHz		7,113	\$329.99	
	 Intel Xeon E3-1241 v3 @ 3.50GHz		7,105	\$128.95	
	 Intel Xeon X5679 @ 3.20GHz		7,095	NA	
	 Intel Core i7-995X @ 3.60GHz		7,079	NA	
	 Intel Xeon E3-1245 v3 @ 3.40GHz		7,074	\$116.95	
	 Intel Core i5-8305G @ 2.80GHz		7,073	NA	
	 AMD Ryzen 3 PRO 3200GE		7,071	NA	
	 Intel Xeon E3-1275 v3 @ 3.50GHz		7,067	\$749.00	
	 Intel Core i7-10610U @ 1.80GHz		7,055	\$409.00*	
	 AMD Ryzen 3 PRO 3200G		7,054	NA	
	 Intel Core i7-4940MX @ 3.10GHz		7,047	\$699.95*	
	 Intel Xeon E-2124 @ 3.30GHz		7,046	\$194.99	
	 Intel Xeon E3-1240 v3 @ 3.40GHz		7,045	\$681.00*	
	 Intel Core i7-4771 @ 3.50GHz		7,043	\$248.60	
	 Intel Core i7-5850EQ @ 2.70GHz		7,036	\$435.00*	
	 Intel Core i7-4770 @ 3.40GHz		7,034	\$111.98	
	 Intel Core i7-6820HK @ 2.70GHz		7,030	\$378.00*	
	 Intel Xeon E3-1505M v5 @ 2.80GHz		7,030	NA	
	 Intel Core i7-980 @ 3.33GHz		7,023	\$1,500.19*	
	 AMD Opteron 6386 SE		7,017	\$135.09*	
	 Intel Xeon E5-1620 v3 @ 3.50GHz		7,002	\$79.46	
	 Intel Xeon E5-4607 v2 @ 2.60GHz		6,986	\$72.80	
	 Intel Xeon D-1540 @ 2.00GHz		6,982	NA	
	 Intel Xeon X5690 @ 3.47GHz		6,971	\$179.95*	
	 Intel Xeon E3-1280 v3 @ 3.60GHz		6,965	\$249.00*	
	 Intel Xeon E3-1231 v3 @ 3.40GHz		6,958	\$99.37	
	 Intel Core i7-7700HQ @ 2.80GHz		6,943	\$378.00*	
	 Intel Core i7-4790S @ 3.20GHz		6,939	\$198.00	
	 Intel Core i7-6820HQ @ 2.70GHz		6,937	NA	
	 Intel Xeon E5-2440 v2 @ 1.90GHz		6,927	\$499.95*	
	 AMD Opteron 6287 SE		6,925	NA	
	 Intel Core i7-6820EQ @ 2.80GHz		6,924	NA	
	 Intel Xeon E3-1285 v3 @ 3.60GHz		6,919	NA	
	 Intel Xeon E3-1505M v6 @ 3.00GHz		6,918	NA	
	 AMD Ryzen 3 1300X		6,888	\$121.30	
	 Intel Core i7-10510U @ 1.80GHz		6,884	\$409.00*	
	 AMD Ryzen 5 PRO 3500U		6,884	NA	
	 Intel Core i7-6700TE @ 2.40GHz		6,879	NA	
	 Intel Core i7-5850HQ @ 2.70GHz		6,866	\$434.00*	
	 Intel Xeon E5-2430 v2 @ 2.50GHz		6,864	\$84.00	
	 Intel Core i5-7600K @ 3.80GHz		6,864	\$204.98	
	 Intel Xeon W3680 @ 3.33GHz		6,849	\$47.85	
	 Intel Xeon E3-1285L v3 @ 3.10GHz		6,848	\$898.50	
	 Intel Xeon E5-4620 @ 2.20GHz		6,830	\$79.00	

	AMD Ryzen 5 3450U		6,807	NA
	AMD Ryzen Embedded V1605R		6,789	NA
CPU Benchmarks				
	Intel Xeon E3-1230 v3 @ 3.30GHz		6,776	\$99.95
	Intel Xeon E5-2448L v2 @ 1.80GHz		6,774	\$1,424.00*
	Intel Core i3-9100F @ 3.60GHz		6,766	\$145.74
	AMD Ryzen 5 PRO 2500U		6,763	NA
	Intel Core i7-4770S @ 3.10GHz		6,760	\$184.99
	Intel Core i7-4930MX @ 3.00GHz		6,753	\$1,096.00*
	Intel Xeon X5680 @ 3.33GHz		6,750	\$70.00
	Intel Core i7-970 @ 3.20GHz		6,747	\$520.00*
	Intel Core i7-980X @ 3.33GHz		6,745	\$148.84
	Intel Xeon E5-2637 v4 @ 3.50GHz		6,727	\$689.95
	Intel Core i7-4980HQ @ 2.80GHz		6,710	NA
	AMD FX-9590 Eight-Core		6,689	\$344.04
	Intel Core i5-10310U @ 1.70GHz		6,666	\$297.00*
	Intel Core i5-7600 @ 3.50GHz		6,650	\$177.99
	AMD Ryzen 3 PRO 2200G		6,648	NA
	Intel Xeon E5-2637 v2 @ 3.50GHz		6,641	\$167.70
	Intel Core i5-7640X @ 4.00GHz		6,636	\$198.99
	Intel Core i3-9100 @ 3.60GHz		6,610	\$155.50
	Intel Xeon E3-1268L v5 @ 2.40GHz		6,600	\$456.54*
	Intel Xeon Platinum 8151 @ 3.40GHz		6,591	NA
	Intel Core i7-8665UE @ 1.70GHz		6,587	\$409.00*
	Intel Xeon E5-2623 v3 @ 3.00GHz		6,574	\$249.95
	Intel Xeon E3-1275 V2 @ 3.50GHz		6,567	\$143.00
	Intel Xeon E5-1428L v2 @ 2.20GHz		6,566	\$20.37*
	Intel Core i7-6700HQ @ 2.60GHz		6,559	\$378.00*
	AMD Ryzen 5 2500U		6,552	NA
	Intel Xeon E5-1620 v2 @ 3.70GHz		6,549	\$77.00
	Intel Xeon Bronze 3106 @ 1.70GHz		6,532	\$552.50
	Intel Core i7-8665U @ 1.90GHz		6,526	\$704.49*
	Intel Xeon W3670 @ 3.20GHz		6,515	\$295.19*
	Intel Core i7-4960HQ @ 2.60GHz		6,511	\$623.00*
	Intel Core i7-4820K @ 3.70GHz		6,511	\$149.99
	Intel Xeon E5-2420 v2 @ 2.20GHz		6,498	\$107.24
	Intel Xeon E3-1265L v4 @ 2.30GHz		6,493	NA
	Intel Core i7-4770R @ 3.20GHz		6,464	NA
	Intel Xeon E3-1280 V2 @ 3.60GHz		6,460	\$159.96
	Intel Xeon E5-4610 @ 2.40GHz		6,460	\$215.19*
	Intel Xeon E3-1286L v3 @ 3.20GHz		6,450	\$774.00*
	Intel Core i5-10210U @ 1.60GHz		6,449	\$702.62*
	Intel Core i7-8650U @ 1.90GHz		6,443	\$1,049.00*
	Intel Core i7-3770K @ 3.50GHz		6,436	\$202.56
	AMD Ryzen 3 2200GE		6,433	NA
	Intel Xeon Silver 4112 @ 2.60GHz		6,420	\$595.00
	Intel Xeon E5-2608L v3 @ 2.00GHz		6,415	\$441.00*
	Intel Xeon E3-1290 V2 @ 3.70GHz		6,414	\$885.00*
	Intel Xeon E3-1270 V2 @ 3.50GHz		6,412	\$175.50
	AMD Opteron 6282 SE		6,385	\$223.39*
	Intel Core i5-8365U @ 1.60GHz		6,382	\$539.07*
	Intel Xeon X5675 @ 3.07GHz		6,380	\$34.69
	Intel Xeon E5-2630L v2 @ 2.40GHz		6,376	\$141.81
	Intel Core i7-3770 @ 3.40GHz		6,371	\$141.95
	Intel Core i7-8565U @ 1.80GHz		6,367	\$615.00*

	AMD Opteron 6276		6,351	\$79.00	
	Intel Core i7-4790T @ 2.70GHz		6,347	\$199.88*	

CPU Benchmarks ▼

	Intel Xeon E-2254ML @ 1.70GHz		6,333	NA	
	Intel Core i5-8350U @ 1.70GHz		6,321	\$297.00*	
	Intel Core i3-8100B @ 3.60GHz		6,316	\$133.00*	
	Intel Xeon E5-2640 @ 2.50GHz		6,314	\$69.00*	
	Intel Core i7-4760HQ @ 2.10GHz		6,300	NA	
	Intel Xeon E5-4617 @ 2.90GHz		6,298	\$35.88*	
	AMD Ryzen 3 1200		6,272	\$115.95	
	Intel Core i5-6600K @ 3.50GHz		6,268	\$196.60	
	Intel Xeon E3-1240 V2 @ 3.40GHz		6,267	\$345.00	
	Intel Xeon E3-1225 v6 @ 3.30GHz		6,264	\$208.46	
	Intel Core i7-4910MQ @ 2.90GHz		6,261	\$459.95*	
	Intel Core i5-1030NG7 @ 1.10GHz		6,252	NA	
	Intel Xeon E5-2620 v2 @ 2.10GHz		6,238	\$82.00	
	Intel Xeon E-2104G @ 3.20GHz		6,215	\$379.00	
	Intel Xeon X5660 @ 2.80GHz		6,213	\$42.00*	
	Intel Core i7-3770S @ 3.10GHz		6,206	\$114.00	

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