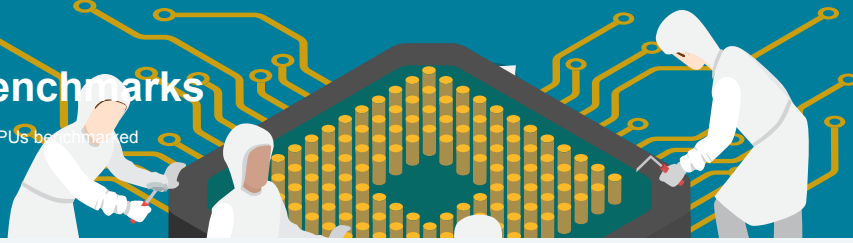


CPU Benchmarks

Over 1,000,000 CPUs benchmarked



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 22nd of November 2021		
CPU	CPU Mark	Price (USD)
AMD EPYC 7763	87,767	\$7,890.00*
AMD Ryzen Threadripper PRO 3995WX	86,301	\$6,099.00
AMD EPYC 7J13	86,006	NA
AMD EPYC 7713	85,947	\$7,060.00*
AMD Ryzen Threadripper 3990X	81,022	\$5,059.57
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	\$2,879.00
AMD Ryzen Threadripper PRO 3975WX	63,030	\$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	58,047	\$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	54,741	\$1,807.00
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	\$4,269.95
AMD Ryzen 9 5950X	46,159	\$720.00
AMD EPYC 73F3	46,085	\$3,521.00*
AMD EPYC 7343	45,882	\$1,565.00*
AMD EPYC 7402	45,684	\$3,988.00
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	\$2,226.11*
Intel Xeon Gold 6312U @ 2.40GHz	43,745	\$1,450.00*
Intel Xeon Gold 6330 @ 2.00GHz	43,056	\$2,088.08

🏠 CPUS

📊 High End

High Mid Range

Low Mid Range

Low End

💰 Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

🔄 New Desktop

New Laptop

📊 Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

🔍 CPU Mega List

Search Model

🔄 Compare
















★ Common




























































Most Benchmarked

📊 AMD vs Intel Market Share

Year on Year Performance

AMD EPYC 7452		41,871	\$3,250.00
AMD EPYC 7352		41,711	\$1,786.20
Intel Xeon W-3275M @ 2.50GHz		41,582	\$7,453.00*
AMD EPYC 7402P		41,071	\$4,257.00
AMD EPYC 7F52		40,468	\$3,100.00*
AMD Ryzen Threadripper PRO 3955WX		40,273	\$1,172.08
AMD EPYC 7313		39,829	\$1,083.00*
Intel Xeon W-3265M @ 2.70GHz		39,765	\$6,353.00*
AMD Ryzen 9 5900X		39,531	\$484.00
AMD Ryzen 9 3950X		39,171	\$824.37
Intel Xeon Gold 6248R @ 3.00GHz		38,604	\$3,099.86
AMD EPYC 7313P		38,537	\$913.00*
ARM Neoverse-N1 80 Core 3000 MHz		37,910	NA
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
Intel Xeon W-3175X @ 3.10GHz		37,167	\$3,107.99
Intel Core i9-12900K		36,915	\$619.99
Intel Core i9-12900KF		36,907	\$659.98
Intel Xeon Gold 6242R @ 3.10GHz		35,505	\$2,200.00
AMD Ryzen 9 5900		35,214	NA
Intel Xeon Platinum 8260M @ 2.30GHz		33,970	\$7,705.00*
AMD Ryzen Threadripper PRO 3945WX		33,714	NA
Intel Core i9-10980XE @ 3.00GHz		33,710	\$989.99
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	\$740.19
AMD Ryzen 9 3900X		32,803	\$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	\$1,163.70
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	\$2,759.95
Intel Core i9-9960X @ 3.10GHz		31,206	\$1,498.95
AMD EPYC 7371		31,094	\$1,808.99*
AMD Ryzen 9 3900		30,889	\$584.00
Intel Xeon Silver 4314 @ 2.40GHz		30,806	\$752.99
Intel Xeon Gold 6230R @ 2.10GHz		30,391	\$1,717.93
Intel Core i7-12700KF		30,343	\$420.51
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	\$3,289.95
Intel Xeon W-3265 @ 2.70GHz		30,105	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz		30,103	\$6,005.98*
AMD Ryzen Threadripper 2950X		29,778	\$999.99
Intel Core i7-12700K		29,668	\$409.00*
Intel Core i9-7980XE @ 2.60GHz		29,624	\$847.99
AMD Ryzen Threadripper 2970WX		29,394	\$871.83
Intel Xeon Gold 6254 @ 3.10GHz		29,356	\$3,699.00
Intel Xeon Gold 6210U @ 2.50GHz		28,915	\$1,227.94
Intel Core i9-10940X @ 3.30GHz		28,804	\$799.99
Intel Xeon Gold 6217 @ 2.90GHz		28,588	\$1,000.00*

Intel Xeon Gold 5317 @ 3.00GHz		26,360	\$1,053.60
Intel Core i9-9940X @ 3.30GHz		28,486	\$1,149.95
AMD Ryzen 7 5800X		28,477	\$341.66
Intel Xeon W-2191B @ 2.30GHz		28,215	NA
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		27,350	\$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	\$549.40
Intel Xeon Platinum 8175M @ 2.50GHz		26,659	NA
Intel Xeon Gold 6230 @ 2.10GHz		26,657	\$1,958.78
Intel Core i9-7960X @ 2.80GHz		26,629	\$999.99
Intel Xeon Platinum 8160 @ 2.10GHz		26,485	\$3,769.95
AMD Ryzen Threadripper 2990X		26,469	NA
AMD EPYC 7272		26,446	\$2,985.95
Intel Xeon Gold 6154 @ 3.00GHz		26,298	\$3,499.99
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		26,024	NA
AMD EPYC 7551P		25,933	\$1,750.00
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	\$1,644.14
Intel Core i9-11900KF @ 3.50GHz		25,679	\$529.99
Intel Xeon Gold 6226R @ 2.90GHz		25,665	\$1,704.06
Intel Core i9-11900K @ 3.50GHz		25,656	\$544.89
AMD Ryzen Threadripper 2920X		25,536	\$574.99
AMD Ryzen 7 PRO 5750G		25,464	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	\$1,390.44
Intel Xeon W-1370 @ 2.90GHz		25,163	\$387.55
Intel Core i7-11700K @ 3.60GHz		25,122	\$349.99
Intel Xeon W-2170B @ 2.50GHz		25,065	NA
AMD EPYC 7501		24,925	\$3,616.00*
AMD Ryzen 7 5700G		24,807	\$314.00
Intel Xeon Gold 6138T @ 2.00GHz		24,800	\$2,742.00*
Intel Xeon Gold 6143 @ 2.80GHz		24,786	NA
Intel Core i7-11700KF @ 3.60GHz		24,609	\$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 Core i9-11900F @ 2.50GHz		24,182	\$409.99
Intel Xeon Gold 6148 @ 2.40GHz		24,133	\$1,098.50
Intel Xeon Gold 6138 @ 2.00GHz		24,115	\$843.70
Intel Xeon Silver 4310 @ 2.10GHz		24,113	\$556.99
Intel Core i5-12600K		24,058	\$309.99
Intel Xeon W-11955M @ 2.60GHz		24,024	\$623.00*

Intel Core i9-10900K @ 3.70GHz		23,979	\$458.99
AMD Ryzen 7 3800XT		23,902	\$394.99
Intel Xeon W-1390 @ 2.80GHz		23,865	\$515.55
Intel Core i9-10900KF @ 3.70GHz		23,769	\$437.99
Apple M1 Pro 10 Core 3200 MHz		23,669	NA
AMD Ryzen 9 5980HX		23,584	NA
AMD EPYC 7351		23,566	\$500.00
Intel Core i9-11900 @ 2.50GHz		23,552	\$449.99
Intel Core i9-11980HK @ 2.60GHz		23,521	\$583.00*
Intel Xeon E5-2679 v4 @ 2.50GHz		23,512	\$2,702.00*
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	\$3,079.95
Apple M1 Max 10 Core 3200 MHz		23,423	NA
AMD Ryzen 9 5900HX		23,381	NA
Intel Core i9-10850K @ 3.60GHz		23,340	\$437.99
AMD Ryzen 7 3800X		23,310	\$334.99
Intel Xeon Platinum 8176 @ 2.10GHz		23,179	\$2,793.70*
Intel Xeon W-2175 @ 2.50GHz		23,112	\$395.00*
AMD Ryzen Threadripper 1920X		23,069	\$409.99*
AMD EPYC 7F32		23,026	NA
AMD EPYC 7551		23,002	\$3,750.00*
Intel Core i9-10900X @ 3.70GHz		22,816	\$609.02
Intel Xeon E5-2696 v4 @ 2.20GHz		22,810	\$2,797.99
AMD Ryzen 7 3700X		22,766	\$329.66
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		22,644	\$556.00*
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 7 PRO 3700		22,541	\$329.99*
AMD Ryzen 9 5900HS		22,403	NA
Intel Xeon Platinum 8124M @ 3.00GHz		22,298	NA
Intel Xeon Gold 6152 @ 2.10GHz		22,291	\$1,365.00
Intel Xeon Gold 6136 @ 3.00GHz		22,266	\$2,495.46
Intel Core i9-11900H @ 2.50GHz		22,176	\$546.00*
Intel Xeon Gold 6334 @ 3.60GHz		22,160	\$2,570.41*
AMD Ryzen 5 5600X		22,152	\$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 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 i7-11850H @ 2.50GHz		21,661	\$395.00*
Intel Core i7-11700F @ 2.50GHz		21,651	\$319.99
Intel Core i7-11800H @ 2.30GHz		21,624	\$395.00*
AMD Ryzen 7 5800H		21,614	NA
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
Intel Core i9-7900X @ 3.30GHz		21,418	\$650.39
Intel Xeon E5-2697A v4 @ 2.60GHz		21,402	NA
AMD EPYC 7281		21,230	\$1,098.95
Intel Xeon Gold 5315Y @ 3.20GHz		21,225	\$1,037.36*
Intel Xeon W-1290 @ 3.20GHz		21,196	\$494.00*
Intel Core i7-11700 @ 2.50GHz		21,158	\$364.99
Intel Xeon W-2155 @ 3.30GHz		21,137	\$1,530.39*

Intel Xeon E5-2699 v3 @ 2.30GHz	21,116	\$546.88
AMD Ryzen 5 PRO 5650G	21,087	NA
AMD Ryzen 7 5800HS	21,063	NA
Intel Core i9-10900F @ 2.80GHz	21,037	\$489.73
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	\$1,819.15
Intel Core i9-10900 @ 2.80GHz	20,712	\$449.00
Intel Core i9-10900E @ 2.80GHz	20,658	\$444.00*
AMD Ryzen 7 4700GE	20,648	NA
AMD Ryzen 7 PRO 4750G	20,584	\$476.87
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	20,039	\$319.00
Intel Core i5-11600KF @ 3.90GHz	19,998	\$249.99
AMD Ryzen 5 5600G	19,986	\$239.00
Intel Core i5-11600K @ 3.90GHz	19,971	\$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	\$3,405.95
Intel Core i9-9900KS @ 4.00GHz	19,600	\$536.29
AMD EPYC 7351P	19,589	\$969.00
AMD Ryzen 9 4900HS	19,569	NA
Intel Xeon Gold 6132 @ 2.60GHz	19,552	\$2,109.95
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	19,433	\$349.95
Intel Xeon Gold 6137 @ 3.90GHz	19,365	NA
Intel Core i7-7900X @ 3.30GHz	19,358	NA
Intel Xeon W-1270P @ 3.80GHz	19,347	\$428.00*
AMD Ryzen 7 5800U	19,280	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	19,278	\$289.99
AMD Ryzen 7 PRO 4750GE	19,272	NA
AMD Ryzen 9 4900H	19,271	NA
AMD Ryzen 5 PRO 5650GE	19,247	NA
Intel Core i7-10700KF @ 3.80GHz	19,234	\$313.45
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	19,157	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
AMD Ryzen 5 3600XT	18,823	\$369.99
Intel Core i9-9900K @ 3.60GHz	18,820	\$399.00
Intel Core i9-9900KF @ 3.60GHz	18,776	\$338.00
Intel Xeon Gold 6144 @ 3.50GHz	18,656	\$2,859.01
Intel Xeon Silver 4216 @ 2.10GHz	18,561	\$975.14
AMD Ryzen 7 PRO 5850U	18,483	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	\$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	\$1,764.00*
Intel Core i5-11600 @ 2.80GHz	18,313	\$299.99
AMD Ryzen 5 3600X	18,305	\$234.76

Intel Core i7-9800X @ 3.80GHz	18,293	\$779.99
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*
AMD Ryzen 7 Extreme Edition	18,187	NA
Intel Xeon W-2145 @ 3.70GHz	18,182	\$1,224.67*
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
Apple M1 Pro 8 Core 3200 MHz	17,995	NA
AMD Ryzen Embedded V2718	17,972	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,913	\$402.19
Intel Core i9-10900TE @ 1.80GHz	17,888	\$444.00*
Intel Core i5-11500 @ 2.70GHz	17,847	\$312.99
AMD Ryzen 5 3600	17,841	\$239.49
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	\$2,100.00
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	NA
Intel Core i5-11400F @ 2.60GHz	17,678	\$198.00
Intel Xeon E-2278G @ 3.40GHz	17,609	\$494.00*
AMD Ryzen 7 2700X	17,599	\$238.42
Intel Xeon W-2140B @ 3.20GHz	17,549	NA
Intel Xeon Gold 5120T @ 2.20GHz	17,540	\$1,727.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	\$1,950.00*
AMD Ryzen 5 5600H	17,434	NA
Intel Core i7-7820X @ 3.60GHz	17,328	\$699.00
Intel Core i5-11500H @ 2.90GHz	17,268	\$250.00*
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*
Intel Core i5-11400 @ 2.60GHz	17,203	\$219.99
AMD Ryzen 7 4800U	17,203	NA
Intel Core i7-10700 @ 2.90GHz	17,185	\$399.99
Intel Xeon E-2288G @ 3.70GHz	17,122	\$539.00*
Intel Core i7-10700F @ 2.90GHz	17,038	\$299.99
Intel Core i7-6950X @ 3.00GHz	17,037	\$376.02
Intel Xeon W-3223 @ 3.50GHz	17,030	\$820.55*
Intel Xeon Gold 5120 @ 2.20GHz	16,990	\$1,561.00*
Intel Core i9-9900 @ 3.10GHz	16,985	\$338.00
AMD Ryzen Threadripper 1900X	16,919	\$146.58
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	\$675.00
AMD Ryzen 7 5700U	16,538	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,531	\$2,198.26
Intel Core i9-10980HK @ 2.40GHz	16,528	\$583.00*
AMD Ryzen 5 PRO 4650G	16,462	\$279.26
Intel Xeon E5-2690 v3 @ 2.60GHz	16,462	\$265.45
AMD Ryzen 5 PRO 4400G	16,456	NA
AMD Ryzen 5 4600GE	16,377	NA
Intel Core i7-10700TE @ 2.00GHz	16,332	\$330.00*
AMD Ryzen 7 1800X	16,274	\$196.16
AMD Ryzen 5 5600U	16,189	NA
AMD Ryzen Embedded V2748	16,186	NA
Intel Xeon Silver 4214 @ 2.20GHz	16,140	\$710.99
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	\$280.19
Intel Xeon Gold 5118 @ 2.30GHz	16,015	\$1,046.44
Intel Xeon W-10885M @ 2.40GHz	15,929	\$623.00*

Intel Core i9-10885H @ 2.40GHz	15,913	\$556.00*
Intel Core i5-11400H @ 2.70GHz	15,910	\$250.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
AMD Ryzen 7 PRO 1700X	15,799	NA
AMD Ryzen 5 PRO 4650GE	15,786	NA
Intel Xeon E-2286M @ 2.40GHz	15,732	\$1,373.18*
AMD Ryzen 7 2700	15,685	\$192.84
AMD Ryzen 5 4600G	15,668	NA
AMD Ryzen 5 PRO 5650U	15,632	NA
Intel Core i9-10900T @ 1.90GHz	15,592	\$439.00*
Intel Core i7-10875H @ 2.30GHz	15,580	\$450.00*
AMD Ryzen 7 PRO 4750U	15,539	NA
AMD Ryzen 7 1700X	15,530	\$184.97
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 Core i5-11260H @ 2.60GHz	15,311	\$250.00*
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	15,132	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	\$577.64
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	\$1,317.99
Intel Core i5-11600T @ 1.70GHz	14,933	\$213.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	\$4,938.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,882	\$170.00*
Intel Core i9-9980HK @ 2.40GHz	14,877	\$583.00*
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
Intel Xeon W-1250P @ 4.10GHz	14,801	\$374.40*
AMD Ryzen 5 PRO 4400GE	14,795	NA
AMD Ryzen 5 4600H	14,792	NA
Intel Xeon Silver 4116 @ 2.10GHz	14,785	\$895.01
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	\$1,498.95
AMD Ryzen 7 1700	14,693	\$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
AMD Ryzen 7 PRO 1700	14,594	NA
Intel Core i5-10600KF @ 4.10GHz	14,590	\$239.99
Intel Core i5-10600K @ 4.10GHz	14,578	\$294.99
Intel Core i7-9700KF @ 3.60GHz	14,573	\$365.00
Intel Core i7-9700K @ 3.60GHz	14,563	\$307.97
Intel Xeon E-2236 @ 3.40GHz	14,456	\$398.64
Intel Xeon W-2235 @ 3.80GHz	14,455	\$647.47
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	\$569.95
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
AMD Ryzen 5 2600X	14,070	\$154.68
Intel Core i9-9880H @ 2.30GHz	14,062	\$556.00*
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 Xeon E-2246G @ 3.60GHz	13,987	\$311.00*
Intel Core i5-10600 @ 3.30GHz	13,987	\$261.25
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	13,889	\$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	13,720	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	\$342.99
Intel Core i7-9700F @ 3.00GHz	13,497	\$317.62
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	NA
Intel Xeon E-2146G @ 3.50GHz	13,471	\$359.37
Intel Xeon E5-2695 v2 @ 2.40GHz	13,439	\$192.00
Intel Core i7-9700 @ 3.00GHz	13,418	\$302.99
Intel Xeon E5-2690 v2 @ 3.00GHz	13,406	\$169.99
AMD Ryzen 5 3500X	13,369	\$172.29
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	\$450.25
AMD Ryzen 5 5500U	13,229	NA
AMD Ryzen 5 2600	13,209	\$259.99
Intel Core i5-10500 @ 3.10GHz	13,171	\$225.73
Intel Xeon Silver 4114 @ 2.20GHz	13,169	\$735.08
Intel Xeon E5-1680 v3 @ 3.20GHz	13,161	\$589.99*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,114	\$160.01
Intel Xeon D-2143IT @ 2.20GHz	13,107	\$566.00*
Intel Core i7-8700 @ 3.20GHz	13,074	\$299.99
Intel Xeon W-10855M @ 2.80GHz	13,031	\$450.00*
AMD Ryzen 5 1600X	12,973	\$132.78
AMD Ryzen 5 PRO 4650U	12,971	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	12,877	NA
Intel Core i7-7800X @ 3.50GHz	12,822	\$305.00
AMD Ryzen 3 3300X	12,766	\$299.00
Intel Core i7-5960X @ 3.00GHz	12,695	\$199.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,578	\$1,504.93
Intel Xeon E5-2680 v2 @ 2.80GHz	12,517	\$139.40
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	\$219.70*
Intel Core i7-10750H @ 2.60GHz	12,486	NA

Intel Core i5-10400F @ 2.90GHz	12,449	\$172.00
Intel Core i7-8700B @ 3.20GHz	12,423	\$303.00*
Intel Core i7-11375H @ 3.30GHz	12,417	\$482.00*
Intel Core i7-11370H @ 3.30GHz	12,415	\$426.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,408	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	NA
Intel Core i7-1195G7 @ 2.90GHz	12,382	\$426.00*
Intel Core i5-10400 @ 2.90GHz	12,362	\$176.40
AMD Ryzen 5 1600	12,347	\$159.95
Intel Xeon W-2133 @ 3.60GHz	12,330	\$617.00*
Intel Core i5-10505 @ 3.20GHz	12,259	NA
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	12,207	\$174.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,178	\$143.99*
Intel Xeon D-21411 @ 2.20GHz	12,177	\$555.00*
Intel Core i7-10850H @ 2.70GHz	12,173	\$395.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA
Intel Core i5-10500H @ 2.50GHz	12,115	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,085	\$192.00*
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	\$163.27
AMD Ryzen 3 5400U	11,888	NA
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	\$493.00
Intel Xeon D-2146NT @ 2.30GHz	11,718	\$641.00*
AMD Ryzen 3 3100	11,693	\$298.00
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 Core i7-9750HF @ 2.60GHz	11,591	\$395.00*
Intel Core i7-9850H @ 2.60GHz	11,568	\$1,305.76*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	\$1,298.70
Intel Core i7-9700E @ 2.60GHz	11,544	\$323.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	NA
Intel Core i5-10600T @ 2.40GHz	11,430	\$213.00*
Intel Core i5-11300H @ 3.10GHz	11,420	\$309.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,389	\$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	11,253	\$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	\$719.40
Intel Core i5-1155G7 @ 2.50GHz	11,085	\$309.00*
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	\$1,364.00*

AMD Ryzen 3 4300G	11,037	NA
ARM Neoverse-N1 16 Core 0 MHz	10,985	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*
Intel Core i7-1185G7 @ 3.00GHz	10,917	\$426.00*
Apple A12X Bionic	10,893	NA
Intel Core i9-8950HK @ 2.90GHz	10,876	\$583.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	\$105.00
Intel Core i5-9600KF @ 3.70GHz	10,843	\$245.99
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	\$3,838.00*
Intel Core i5-1145G7 @ 2.60GHz	10,831	NA
AMD Ryzen 3 PRO 4350G	10,817	NA
Intel Core i5-9600K @ 3.70GHz	10,801	\$199.99
Intel Core i5-10500T @ 2.30GHz	10,760	\$192.00*
Intel Xeon E-2176M @ 2.70GHz	10,743	\$450.00*
Intel Core i7-9700T @ 2.00GHz	10,734	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,722	\$323.00*
Intel Xeon E-2186M @ 2.90GHz	10,721	\$623.00*
Intel Core i7-1165G7 @ 2.80GHz	10,658	\$426.00*
Intel Core i7-8700T @ 2.40GHz	10,633	\$350.00
Intel Core i7-6800K @ 3.40GHz	10,592	\$197.84
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	10,495	\$395.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,491	\$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	\$61.98
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 Core i5-9500F @ 3.00GHz	10,299	\$170.00
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	\$3,604.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,278	\$76.49
Intel Core i7-5930K @ 3.50GHz	10,270	\$690.30*
AMD EPYC 3201	10,258	NA
Intel Core i7-1068NG7 @ 2.30GHz	10,251	\$426.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,232	\$479.50
Intel Xeon E5-1660 v2 @ 3.70GHz	10,228	\$1,798.95
Intel Core i5-1135G7 @ 2.40GHz	10,185	\$309.00*
AMD Ryzen 3 PRO 4450U	10,182	NA
Intel Core i5-1140G7 @ 1.10GHz	10,179	NA
Intel Xeon W-2125 @ 4.00GHz	10,177	\$998.95*
Intel Core i5-8600K @ 3.60GHz	10,146	\$257.88
Intel Core i7-8750H @ 2.20GHz	10,142	\$395.00*
Intel Core i3-10320 @ 3.80GHz	10,129	\$179.50
Intel Core i5-10400T @ 2.00GHz	10,103	\$182.00*
AMD Ryzen 3 5300U	10,091	NA
Intel Core i3-1125G4 @ 2.00GHz	10,090	NA
Intel Core i7-10710U @ 1.10GHz	10,088	\$644.99*
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	9,948	\$97.00
Intel Xeon E-2234 @ 3.60GHz	9,948	\$294.99*
Intel Core i7-4960X @ 3.60GHz	9,915	\$1,850.00
Intel Xeon E5-2690 @ 2.90GHz	9,886	\$455.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	\$1,516.45

Intel Core i7-5820K @ 3.30GHz	9,834	\$400.00
Intel Core i5-1145G7E @ 2.60GHz	9,823	\$312.00*
Intel Core i5-8600 @ 3.10GHz	9,816	\$259.99
Intel Core i7-7740X @ 4.30GHz	9,814	\$211.00
Intel Xeon E-2244G @ 3.80GHz	9,783	\$413.00*
Intel Xeon E5-2689 @ 2.60GHz	9,771	\$182.75*
Intel Core i5-9500 @ 3.00GHz	9,765	\$215.98
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	9,681	\$440.00
Intel Xeon E-2276ME @ 2.80GHz	9,680	\$450.00*
AMD Ryzen 5 PRO 3350GE	9,643	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	\$334.00*
Intel Core i5-8500 @ 3.00GHz	9,609	\$214.99
Intel Core i5-9400F @ 2.90GHz	9,546	\$168.49
Intel Xeon D-1541 @ 2.10GHz	9,544	NA
AMD Ryzen 5 PRO 3350G	9,515	NA
Intel Xeon E-2174G @ 3.80GHz	9,509	\$348.99
Intel Core i5-9400 @ 2.90GHz	9,491	\$185.99
AMD Ryzen 5 2500X	9,462	NA
Intel Xeon Gold 5222 @ 3.80GHz	9,428	\$1,245.00*
Intel Core i5-8500B @ 3.00GHz	9,408	\$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	9,350	\$241.17
Intel Xeon E5-2680 @ 2.70GHz	9,346	\$84.17
Intel Core i3-10300 @ 3.70GHz	9,344	\$198.85
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	\$498.95*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	\$450.01
Intel Xeon E-2144G @ 3.60GHz	9,288	\$301.17*
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	\$539.21
Intel Xeon E5-1650 v2 @ 3.50GHz	9,264	\$238.02
Intel Xeon D-1567 @ 2.10GHz	9,236	NA
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	\$375.57
Intel Core i5-9500TE @ 2.20GHz	9,212	\$192.00*
Intel Core i5-8400 @ 2.80GHz	9,210	\$230.00
Intel Core i3-10105F @ 3.70GHz	9,199	\$98.00
Intel Core i7-1185GRE @ 2.80GHz	9,165	NA
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	\$562.49
AMD Ryzen 5 1500X	9,075	\$117.93
Intel Xeon D-1548 @ 2.00GHz	9,075	\$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	NA
AMD Ryzen 5 3350G	9,051	NA
AMD Ryzen 5 3400GE	9,003	NA
Intel Core i7-6700K @ 4.00GHz	8,954	\$365.00
Intel Xeon E5-2670 @ 2.60GHz	8,950	\$232.70
Intel Xeon E5-2620 v4 @ 2.10GHz	8,948	\$286.00
Intel Core i5-10400H @ 2.60GHz	8,918	\$250.00*
Intel Core i3-10105 @ 3.70GHz	8,904	\$125.70
Intel Core i5-3170K @ 3.20GHz	8,882	NA
Intel Core i3-10100F @ 3.60GHz	8,846	\$89.64
Intel Core i3-10100 @ 3.60GHz	8,827	\$136.00

Intel Xeon E5-2643 v2 @ 3.50GHz	8,798	\$208.07
Intel Core i7-1065G7 @ 1.30GHz	8,796	\$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	8,760	\$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	8,734	\$202.88
Intel Core i7-8559U @ 2.70GHz	8,665	\$617.00*
Intel Xeon W-2223 @ 3.60GHz	8,660	\$309.99
Intel Core i7-7700 @ 3.60GHz	8,619	\$399.95
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	\$945.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	\$1,291.84
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
Apple A14 Bionic	8,533	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	\$309.99
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	8,421	\$163.45
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	\$444.04
Intel Core i5-1035G7 @ 1.20GHz	8,378	\$320.00*
Intel Xeon E5-1660 @ 3.30GHz	8,370	\$267.19
AMD Ryzen Embedded V1807B	8,359	NA
Intel Core i5-9400H @ 2.50GHz	8,323	\$250.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	\$395.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,317	\$199.95
AMD Ryzen 7 3750H	8,310	NA
AMD Ryzen 5 PRO 2400G	8,307	NA
Intel Core i7-3970X @ 3.50GHz	8,290	\$188.90
Intel Core i5-1035G4 @ 1.10GHz	8,284	\$309.00*
Intel Core i5-9600T @ 2.30GHz	8,280	\$213.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,266	\$384.68
Intel Xeon E3-1240 v5 @ 3.50GHz	8,248	\$325.00
Intel Xeon E5-2470 @ 2.30GHz	8,240	\$59.95
Intel Core i7-3930K @ 3.20GHz	8,238	\$134.66
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 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	8,124	\$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	8,061	\$208.99
Intel Core i7-6700 @ 3.40GHz	8,057	\$337.00
Intel Core i5-8269U @ 2.60GHz	8,055	\$320.00*
AMD Ryzen 5 3550H	8,055	NA

Intel Xeon E3-1245 v5 @ 3.50GHz	8,053	\$139.99
Intel Xeon E3-1230 v5 @ 3.40GHz	8,051	\$717.00
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 E3-1285L 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	7,923	\$126.00
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	7,851	\$250.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,848	NA
Intel Core i5-1035G1 @ 1.00GHz	7,824	\$297.00*
Intel Core i7-7700T @ 2.90GHz	7,810	\$580.96
AMD Ryzen 5 1400	7,806	\$96.61
Intel Core i7-5775C @ 3.30GHz	7,797	\$174.95
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 E5-2640 v2 @ 2.00GHz	7,730	\$169.95
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	\$1,207.00*
AMD Ryzen 3 PRO 1300	7,717	NA
AMD Athlon Gold PRO 3150G	7,702	NA
AMD Ryzen 5 3550U	7,681	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	NA
Intel Core i5-9300HF @ 2.40GHz	7,659	\$250.00*
Intel Core i5-8500T @ 2.10GHz	7,658	\$247.53*
AMD Ryzen 7 2800H	7,656	NA
Intel Core i5-9400T @ 1.80GHz	7,647	\$182.00*
AMD Ryzen 3 4300U	7,636	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,619	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	NA
Intel Core i5-8257U @ 1.40GHz	7,611	\$320.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,605	\$95.20
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	\$387.42
Intel Core i7-7920HQ @ 3.10GHz	7,566	\$568.00*
AMD Ryzen 7 3780U	7,549	NA
Intel Core i5-8300H @ 2.30GHz	7,542	\$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	7,491	NA
AMD Ryzen 3 2300X	7,489	\$178.09*
Intel Core i3-10100T @ 3.00GHz	7,483	\$122.00*
Intel Xeon E-2224G @ 3.50GHz	7,477	\$267.56*
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	7,427	\$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	\$312.11
Intel Core i7-6920HQ @ 2.90GHz	7,387	\$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	7,346	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	\$49.99
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	\$194.95
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	7,241	\$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*
AMD Athlon Gold PRO 3150GE	7,212	NA
AMD Ryzen 3 3200G	7,209	\$289.95
Intel Core i7-4790 @ 3.60GHz	7,206	\$206.45
Intel Xeon E3-1270 v3 @ 3.50GHz	7,205	\$449.77
Intel Xeon E3-1246 v3 @ 3.50GHz	7,188	\$148.90
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 Core i7-7820HQ @ 2.90GHz	7,160	\$378.00*
Intel Xeon W3690 @ 3.47GHz	7,158	\$184.04*
AMD Ryzen 7 PRO 2700U	7,122	NA
AMD Ryzen 5 3500U	7,120	NA
Intel Xeon D-1557 @ 1.50GHz	7,118	\$694.00*
Intel Core i7-4770K @ 3.50GHz	7,114	\$329.99
Intel Xeon E3-1241 v3 @ 3.50GHz	7,108	\$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	7,060	\$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	\$199.99
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	7,035	\$202.14
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	7,007	\$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	6,959	\$99.37
Intel Core i7-7700HQ @ 2.80GHz	6,946	\$378.00*
Intel Core i7-4790S @ 3.20GHz	6,942	\$326.65
Intel Core i7-6820HQ @ 2.70GHz	6,930	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 5 PRO 3500U	6,912	NA
AMD Ryzen 3 1300X	6,888	\$184.77
Intel Core i7-10510U @ 1.80GHz	6,885	\$409.00*
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	\$208.00
Intel Core i5-7600K @ 3.80GHz	6,860	\$195.99
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	\$95.66
AMD Ryzen 7 2700U	6,826	NA
AMD Ryzen Embedded V1605B	6,821	NA
Intel Core i3-8350K @ 4.00GHz	6,809	\$273.19*
AMD Ryzen 5 3450U	6,792	NA
AMD Ryzen 3 2200G	6,787	\$198.31
Intel Xeon E3-1230 v3 @ 3.30GHz	6,784	\$99.95
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	\$1,424.00*
Intel Core i3-9100F @ 3.60GHz	6,764	\$144.99
AMD Ryzen 5 PRO 2500U	6,763	NA
Intel Core i7-4770S @ 3.10GHz	6,763	\$184.99
Intel Core i7-4930MX @ 3.00GHz	6,753	\$1,096.00*
Intel Xeon X5680 @ 3.33GHz	6,750	\$145.00
Intel Core i7-970 @ 3.20GHz	6,747	\$520.00*
Intel Core i7-980X @ 3.33GHz	6,746	\$147.00
Intel Core i7-4980HQ @ 2.80GHz	6,727	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	6,727	\$89.99
AMD FX-9590 Eight-Core	6,683	\$344.04
Intel Core i5-10310U @ 1.70GHz	6,677	\$297.00*
AMD Ryzen 3 PRO 2200G	6,648	NA
Intel Core i5-7600 @ 3.50GHz	6,648	\$178.00
Intel Xeon E5-2637 v2 @ 3.50GHz	6,641	\$167.70
Intel Core i5-7640X @ 4.00GHz	6,636	\$267.28
Intel Core i3-9100 @ 3.60GHz	6,610	\$158.95
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	\$149.99
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	\$20.37*
Intel Core i7-6700HQ @ 2.60GHz	6,561	\$378.00*
AMD Ryzen 5 2500U	6,553	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,552	\$77.00
Intel Xeon W3670 @ 3.20GHz	6,545	\$295.19*
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	\$552.50*
Intel Core i7-8665U @ 1.90GHz	6,526	\$704.49*
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 i7-4770S @ 3.20GHz	6,464	NA

Intel Core i7-4770K @ 3.20GHz	6,508	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,460	\$159.96
Intel Xeon E5-4610 @ 2.40GHz	6,460	\$215.19*
Intel Core i5-10210U @ 1.60GHz	6,452	\$702.62*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	\$774.00*
Intel Core i7-3770K @ 3.50GHz	6,437	\$199.65
Intel Core i7-8650U @ 1.90GHz	6,434	\$1,049.00*
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	\$269.00
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	6,372	\$193.00
Intel Core i3-1115G4 @ 3.00GHz	6,361	\$281.00*
Intel Core i7-8565U @ 1.80GHz	6,361	\$615.00*
AMD Opteron 6276	6,351	\$79.00
AMD Ryzen 3 PRO 1200	6,347	NA
Intel Xeon E-2254ML @ 1.70GHz	6,333	NA
Intel Core i7-4870HQ @ 2.50GHz	6,326	NA
Intel Core i3-8100B @ 3.60GHz	6,321	\$133.00*
Intel Core i5-8350U @ 1.70GHz	6,320	\$297.00*
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*
Intel Core i7-4910MQ @ 2.90GHz	6,294	\$459.95*
Intel Core i7-4790T @ 2.70GHz	6,291	\$199.88*
AMD Ryzen 3 1200	6,280	\$90.99
Intel Core i5-6600K @ 3.50GHz	6,269	\$196.10
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	\$208.13
Intel Xeon E3-1240 V2 @ 3.40GHz	6,262	\$345.00
Intel Core i5-1030NG7 @ 1.10GHz	6,252	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	6,250	\$82.00
Intel Core i7-4850HQ @ 2.30GHz	6,229	\$434.00*
Intel Xeon E-2104G @ 3.20GHz	6,215	\$379.00*
Intel Core i7-4770HQ @ 2.20GHz	6,214	NA

Software

- > BurnInTest
- > PerformanceTest
- > OSForensics
- > MemTest86
- > WirelessMon
- > Zoom Search Engine
- > Free Software

Hardware

- > USB3.0 Loopback Plugs
- > USB2.0 Loopback Plugs
- > PCIe Test Cards
- > USB Power Delivery Tester
- > Serial and Parallel Loopback Plugs
- > USB Short Circuit Testers

Benchmarks

- > CPU Benchmarks
- > Video Card Benchmarks
- > Hard Drive Benchmarks
- > RAM Benchmarks
- > PC Systems Benchmarks
- > Android Benchmarks
- > iOS / iPhone Benchmarks
- > Software Marketshare
- > Internet Bandwidth

About Us

- > Company
- > Contact Us
- > The Press Room

Services

- Store
- Support
- Forums

International

- Disclaimer
- Refunds
- Privacy

Social  