

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 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
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PassMark - CPU Mark

High End CPUs

Updated 4th of February 2022

CPU	CPU Value (Mark/Price)	CPU Mark	Price (USD)
AMD EPYC 7763	11.1	87,767	\$7,890.00*
AMD EPYC 7J13	NA	86,006	NA
AMD EPYC 7713	12.2	85,947	\$7,060.00*
AMD Ryzen Threadripper PRO 3995WX	13.0	85,073	\$6,559.99
AMD Ryzen Threadripper 3990X	15.7	81,091	\$5,154.00*
AMD EPYC 7B13	NA	77,460	NA
AMD EPYC 7643	14.1	76,455	\$5,424.99*
AMD EPYC 7702	12.2	71,677	\$5,895.00
AMD EPYC 7662	10.5	71,576	\$6,837.00
AMD EPYC 7742	11.8	68,749	\$5,825.00
AMD EPYC 75F3	NA	68,505	NA
AMD EPYC 7543P	22.6	67,733	\$2,999.00
AMD EPYC 7R32	NA	64,727	NA
AMD Ryzen Threadripper 3970X	23.4	64,016	\$2,733.07
AMD Ryzen Threadripper PRO 3975WX	17.2	62,775	\$3,650.00
Intel Xeon Platinum 8380 @ 2.30GHz	7.7	62,317	\$8,099.00*
AMD EPYC 74F3	21.0	60,948	\$2,900.00*
AMD EPYC 7702P	13.4	58,119	\$4,324.99
AMD EPYC 7443P	38.7	58,047	\$1,499.00
AMD EPYC 7513	20.2	57,408	\$2,840.00*
AMD EPYC 7542	22.7	56,728	\$2,499.99
AMD EPYC 7532	NA	55,358	NA
AMD Ryzen Threadripper 3960X	31.3	54,737	\$1,749.00
Intel Xeon Platinum 8358 @ 2.60GHz	12.2	54,416	\$4,455.00*
Intel Xeon Gold 6348 @ 2.60GHz	16.6	53,112	\$3,190.00

AMD EPYC 7402	20.9	51,368	\$2,457.00
AMD EPYC 7502	15.4	49,177	\$3,189.45
 CPU Benchmarks ▼			
AMD EPYC 7502P	17.2	47,070	\$2,735.66
AMD EPYC 7413	23.2	46,295	\$1,997.99*
AMD Ryzen 9 5950X	67.4	46,162	\$684.98
AMD EPYC 73F3	13.1	46,085	\$3,521.00*
AMD EPYC 7543	12.2	45,978	\$3,761.00*
AMD EPYC 7343	29.3	45,882	\$1,565.00*
Intel Xeon Gold 6336Y @ 2.40GHz	19.1	45,517	\$2,380.14
Intel Xeon Gold 6312U @ 2.40GHz	30.2	43,745	\$1,450.00*
Intel Xeon Gold 6330 @ 2.00GHz	22.4	43,056	\$1,925.00
AMD EPYC 7452	12.9	41,871	\$3,250.00
AMD EPYC 7402P	9.7	41,741	\$4,298.95
Intel Xeon W-3275M @ 2.50GHz	5.6	41,582	\$7,453.00*
Intel Xeon Gold 6354 @ 3.00GHz	14.9	41,434	\$2,778.60*
AMD EPYC 7F52	13.2	40,951	\$3,100.00*
Intel Core i9-12900KF	65.5	40,687	\$620.95
AMD EPYC 7352	15.7	40,472	\$2,571.62
Intel Core i9-12900K	65.5	40,383	\$616.99
AMD Ryzen Threadripper PRO 3955WX	27.7	40,222	\$1,452.08
AMD EPYC 7313	36.8	39,829	\$1,083.00*
Intel Xeon W-3265M @ 2.70GHz	6.3	39,765	\$6,353.00*
AMD Ryzen 9 5900X	79.0	39,489	\$499.99
AMD Ryzen 9 3950X	49.0	39,169	\$799.99
Intel Xeon Gold 6248R @ 3.00GHz	12.5	38,604	\$3,095.00*
AMD EPYC 7313P	42.2	38,537	\$913.00*
ARM Neoverse-N1 80 Core 3000 MHz	NA	38,122	NA
ARM Neoverse-N1 80 Core 0 MHz	NA	37,809	NA
Intel Xeon Gold 6346 @ 3.10GHz	15.7	37,609	\$2,395.00
Intel Xeon Platinum 8280 @ 2.70GHz	4.1	37,575	\$9,194.21
Intel Xeon Silver 4316 @ 2.30GHz	32.1	37,264	\$1,159.99
Intel Xeon Gold 6238R @ 2.20GHz	13.4	37,171	\$2,766.72
Intel Xeon W-3175X @ 3.10GHz	12.3	37,167	\$3,010.85
Intel Xeon Gold 6326 @ 2.90GHz	23.0	35,860	\$1,557.47
AMD Ryzen 9 5900	NA	35,664	NA
Intel Xeon Gold 6242R @ 3.10GHz	12.9	35,505	\$2,744.00
Intel Xeon Platinum 8260M @ 2.30GHz	4.4	33,970	\$7,705.00*
Intel Core i9-10980XE @ 3.00GHz	33.6	33,599	\$999.99
Intel Core i9-12900T	68.6	33,540	\$489.00*
AMD Ryzen Threadripper PRO 3945WX	NA	33,442	NA
Intel Core i7-12700KF	85.7	33,412	\$389.96
Intel Xeon Gold 5220R @ 2.20GHz	18.6	33,370	\$1,795.71
Intel Core i7-12700K	81.1	33,162	\$409.00*
AMD EPYC 7302	18.7	33,015	\$1,767.00
AMD Ryzen 9 3900XT	41.7	32,883	\$789.00
AMD Ryzen 9 3900X	59.7	32,787	\$548.97
Intel Xeon Platinum 8168 @ 2.70GHz	4.1	32,616	\$7,894.95

AMD EPYC 7302P	15.5	32,480	\$2,089.95
Intel Xeon Gold 6252 @ 2.10GHz	8.4	32,410	\$3,850.00
 CPU Benchmarks ▼			
Intel Core i9-9980XE @ 3.00GHz	19.5	32,072	\$1,647.20
Intel Core i7-12700	94.4	32,016	\$339.00*
AMD EPYC 7401P	37.6	31,767	\$844.39*
Intel Core i7-12700F	89.5	31,757	\$354.99
Intel Xeon W-2295 @ 3.00GHz	23.8	31,715	\$1,333.00*
AMD EPYC 7282	16.6	31,502	\$1,899.99
Intel Xeon Platinum 8259CL @ 2.50GHz	NA	31,500	NA
AMD Ryzen 9 PRO 3900	NA	31,484	NA
Intel Core i9-9960X @ 3.10GHz	29.7	31,144	\$1,047.00
AMD EPYC 7371	17.2	31,094	\$1,808.99*
AMD Ryzen 9 3900	48.4	30,699	\$634.00*
Intel Xeon Gold 6253CL @ 3.10GHz	NA	30,616	NA
Intel Xeon Silver 4314 @ 2.40GHz	37.7	30,536	\$810.08
Intel Xeon Gold 6230R @ 2.10GHz	14.2	30,391	\$2,144.47
Intel Xeon W-3245 @ 3.20GHz	11.4	30,246	\$2,649.99
Intel Core i9-9990XE @ 4.00GHz	13.9	30,162	\$2,163.00*
Intel Xeon Gold 6246R @ 3.40GHz	9.1	30,145	\$3,295.43
Intel Xeon W-3265 @ 2.70GHz	6.6	30,105	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz	5.0	30,103	\$6,005.98*
AMD Ryzen Threadripper 2950X	29.8	29,833	\$999.99
Intel Core i9-7980XE @ 2.60GHz	10.3	29,537	\$2,878.00
AMD Ryzen Threadripper 2970WX	29.5	29,394	\$995.00
Intel Xeon Gold 6254 @ 3.10GHz	7.9	29,356	\$3,698.99
Intel Xeon Gold 6210U @ 2.50GHz	16.6	28,915	\$1,740.54*
Intel Xeon W-2191B @ 2.30GHz	NA	28,797	NA
Intel Core i9-10940X @ 3.30GHz	34.2	28,634	\$836.99
Intel Xeon Gold 5317 @ 3.00GHz	23.7	28,580	\$1,204.99
AMD Ryzen 7 5800X	81.2	28,434	\$349.99
Intel Core i9-9940X @ 3.30GHz	25.9	28,427	\$1,096.14
Intel Xeon W-2275 @ 3.30GHz	25.1	27,933	\$1,112.00*
AMD Ryzen Threadripper 1950X	27.8	27,843	\$999.99*
Intel Xeon Gold 6148 @ 2.40GHz	9.7	27,741	\$2,852.13
Intel Xeon Gold 6238 @ 2.10GHz	10.6	27,617	\$2,595.00
Intel Xeon Gold 6212U @ 2.40GHz	13.7	27,470	\$2,000.00*
AMD EPYC 7571	NA	27,445	NA
Intel Xeon Platinum 8173M @ 2.00GHz	NA	27,377	NA
Intel Xeon W-2195 @ 2.30GHz	13.8	27,325	\$1,983.82*
Intel Core i5-12600KF	92.9	27,044	\$291.23
Intel Xeon Gold 6226R @ 2.90GHz	15.9	26,981	\$1,699.99
Intel Xeon Gold 6208U @ 2.90GHz	19.6	26,901	\$1,374.99
Intel Core i5-12600K	91.1	26,871	\$294.98
Intel Core i9-10920X @ 3.50GHz	38.1	26,700	\$699.99
Intel Core i9-7960X @ 2.80GHz	26.8	26,699	\$997.90
Intel Xeon Platinum 8175M @ 2.50GHz	NA	26,659	NA
Intel Xeon Gold 6230 @ 2.10GHz	13.3	26,657	\$1,998.99

Intel Core i9-7940X @ 3.10GHz	33.2	26,530	\$800.00
Intel Xeon Platinum 8160 @ 2.10GHz	7.0	26,485	\$3,775.44
 CPU Benchmarks ▼			
Intel Xeon Gold 6154 @ 3.00GHz	7.8	26,458	\$3,395.00
AMD EPYC 7272	8.9	26,446	\$2,985.95*
Intel Xeon Gold 6242 @ 2.80GHz	10.7	26,288	\$2,465.14
Intel Xeon E5-2698R v4 @ 2.20GHz	NA	26,198	NA
Intel Xeon W-3235 @ 3.30GHz	16.9	25,974	\$1,539.30*
Intel Core i9-12900F	30.3	25,884	\$853.00
Intel Xeon W-3323 @ 3.50GHz	27.3	25,875	\$949.00*
Intel Xeon W-2265 @ 3.50GHz	27.4	25,866	\$944.00*
Intel Xeon W-1390P @ 3.50GHz	NA	25,810	NA
Intel Xeon E-2388G @ 3.20GHz	47.8	25,777	\$539.00*
Intel Xeon Gold 5220 @ 2.20GHz	15.8	25,740	\$1,632.87
AMD Ryzen 7 5800	NA	25,720	NA
Intel Core i9-11900KF @ 3.50GHz	54.7	25,689	\$469.99
Intel Core i9-11900K @ 3.50GHz	52.3	25,610	\$489.99
AMD Ryzen Threadripper 2920X	33.5	25,522	\$761.00*
Intel Xeon Platinum 8167M @ 2.00GHz	NA	25,396	NA
Intel Core i9-9920X @ 3.50GHz	17.8	25,229	\$1,419.95
AMD Ryzen 7 PRO 5750G	NA	25,215	NA
Intel Xeon W-1370P @ 3.60GHz	57.3	25,202	\$439.99
Intel Xeon Gold 5218R @ 2.10GHz	17.2	25,191	\$1,464.19
Intel Core i7-11700K @ 3.60GHz	71.4	24,995	\$349.99
AMD EPYC 7501	6.9	24,925	\$3,616.00*
Intel Xeon Gold 6138T @ 2.00GHz	3.5	24,800	\$7,136.00
Intel Xeon Gold 6143 @ 2.80GHz	NA	24,786	NA
Intel Xeon W-2170B @ 2.50GHz	NA	24,745	NA
AMD Ryzen 7 5700G	79.7	24,628	\$308.93
Intel Xeon W-1370 @ 2.90GHz	66.1	24,511	\$370.99
Intel Xeon Gold 6150 @ 2.70GHz	10.0	24,489	\$2,454.32
Intel Xeon Gold 6246 @ 3.30GHz	7.9	24,446	\$3,113.22*
Intel Xeon E5-2699 v4 @ 2.20GHz	4.1	24,415	\$5,924.12*
Intel Core i7-11700KF @ 3.60GHz	82.5	24,331	\$295.00
Intel Xeon Gold 6248 @ 2.50GHz	11.4	24,234	\$2,128.12
Intel Xeon W-11955M @ 2.60GHz	38.9	24,231	\$623.00*
Intel Xeon E5-2696 v3 @ 2.30GHz	9.7	24,224	\$2,498.00*
Intel Core i9-11900F @ 2.50GHz	59.1	24,210	\$409.99
Intel Xeon Gold 6138 @ 2.00GHz	16.1	24,115	\$1,498.00
Intel Core i9-11900KB @ 3.30GHz	44.6	24,048	\$539.00*
AMD EPYC 7551P	26.6	23,927	\$899.00
Intel Core i9-10900K @ 3.70GHz	53.8	23,874	\$443.89
Intel Core i9-12900HK	37.6	23,859	\$635.00*
AMD Ryzen 7 3800XT	62.4	23,856	\$382.50
Intel Core i9-10900KF @ 3.70GHz	54.5	23,691	\$434.38
Intel Xeon W-1390 @ 2.80GHz	47.3	23,635	\$499.99
Intel Xeon Silver 4310 @ 2.10GHz	40.8	23,618	\$579.07
AMD EPYC 7351	44.4	23,566	\$530.86*
Apple M1 Pro 10 Core 3200 MHz	NA	23,553	NA

Intel Xeon E5-2679 v4 @ 2.50GHz	8.7	23,512	\$2,702.00*
Intel Core i9-11900 @ 2.50GHz	53.4	23,487	\$439.99
 CPU Benchmarks ▼			
AMD Ryzen 9 5980HX	NA	23,433	NA
Intel Xeon Gold 6146 @ 3.20GHz	7.6	23,432	\$3,075.00
Intel Xeon W-1290P @ 3.70GHz	37.2	23,412	\$629.40
Intel Core i9-11980HK @ 2.60GHz	40.0	23,343	\$583.00*
AMD Ryzen 7 3800X	69.5	23,295	\$334.99
Intel Core i9-7920X @ 2.90GHz	62.0	23,266	\$375.00
AMD Ryzen 9 5900HX	NA	23,234	NA
Intel Core i9-10850K @ 3.60GHz	41.5	23,220	\$559.99
Intel Xeon W-2175 @ 2.50GHz	58.8	23,215	\$395.00*
Intel Xeon Platinum 8176 @ 2.10GHz	8.3	23,179	\$2,793.70*
AMD Ryzen Threadripper 1920X	77.1	23,115	\$299.99*
AMD EPYC 7F32	NA	23,026	NA
AMD EPYC 7551	7.7	23,002	\$2,974.12*
Intel Core i7-11700B @ 3.20GHz	NA	22,922	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	8.2	22,810	\$2,787.99
Intel Core i9-10900X @ 3.70GHz	41.4	22,766	\$550.00
AMD Ryzen 7 3700X	65.0	22,752	\$349.95
Intel Xeon Gold 6140 @ 2.30GHz	22.7	22,733	\$1,000.00
Intel Core i9-11950H @ 2.60GHz	40.8	22,708	\$556.00*
AMD Ryzen 7 PRO 3700	68.8	22,687	\$329.99*
AMD Ryzen 7 5700GE	NA	22,566	NA
AMD Ryzen 7 PRO 5750GE	NA	22,513	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	24.7	22,429	\$908.70*
Intel Xeon Platinum 8124M @ 3.00GHz	NA	22,298	NA
AMD Ryzen 9 5900HS	NA	22,295	NA
Intel Xeon Gold 6152 @ 2.10GHz	6.8	22,291	\$3,295.05
Intel Xeon Gold 6136 @ 3.00GHz	8.9	22,266	\$2,494.48
Intel Xeon W-2255 @ 3.70GHz	28.6	22,261	\$778.00*
Intel Xeon Gold 6334 @ 3.60GHz	8.6	22,160	\$2,570.41*
AMD Ryzen 5 5600X	79.7	22,145	\$278.03
Intel Xeon Gold 5218 @ 2.30GHz	18.0	22,117	\$1,228.36
AMD Ryzen Threadripper 1920	NA	22,066	NA
Intel Xeon W-1290E @ 3.50GHz	44.1	22,066	\$500.00*
Intel Core i5-12600	46.8	21,935	\$469.12*
Intel Core i9-11900H @ 2.50GHz	40.1	21,897	\$546.00*
Intel Core i9-9900X @ 3.50GHz	31.7	21,843	\$689.00
Intel Xeon Gold 6130T @ 2.10GHz	11.0	21,803	\$1,988.00*
Intel Core i9-11900T @ 1.50GHz	49.6	21,759	\$439.00*
Intel Core i7-11850H @ 2.50GHz	54.8	21,656	\$395.00*
Intel Core i7-11800H @ 2.30GHz	54.7	21,597	\$395.00*
AMD Ryzen 9 5980HS	NA	21,589	NA
Intel Core i7-11700F @ 2.50GHz	70.4	21,556	\$306.31
Intel Xeon E5-2697 v4 @ 2.30GHz	24.7	21,545	\$874.00
AMD Ryzen 7 5800H	NA	21,537	NA
Intel Core i9-10910 @ 3.60GHz	NA	21,504	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	NA	21,362	NA

Intel Core i9-7900X @ 3.30GHz	30.6	21,334	\$696.68
AMD EPYC 7281	19.3	21,230	\$1,098.95
 CPU Benchmarks ▼			
Intel Xeon E5-2699 v3 @ 2.30GHz	38.8	21,204	\$546.59*
Intel Xeon W-2155 @ 3.30GHz	13.8	21,112	\$1,530.39*
Intel Xeon W-1290 @ 3.20GHz	34.0	21,063	\$619.00*
Intel Core i9-10900F @ 2.80GHz	50.5	21,051	\$417.00
AMD Ryzen 7 5800HS Creator Edition	NA	21,026	NA
Intel Xeon Silver 4310T @ 2.30GHz	27.0	20,973	\$777.40*
AMD Ryzen 9 5900H	NA	20,960	NA
AMD Ryzen 7 5800HS	NA	20,914	NA
AMD EPYC 7262	18.5	20,875	\$1,130.99*
AMD Ryzen 7 PRO 4700G	NA	20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	NA	20,843	NA
Intel Core i7-11700 @ 2.50GHz	63.1	20,814	\$329.96
AMD Ryzen 5 PRO 5650G	NA	20,814	NA
Intel Core i5-12500	102.7	20,739	\$202.00*
Intel Xeon Gold 6130 @ 2.10GHz	11.7	20,721	\$1,770.00
Intel Core i9-10900E @ 2.80GHz	46.5	20,658	\$444.00*
AMD Ryzen 7 4700GE	NA	20,608	NA
AMD Ryzen 7 PRO 4750G	34.5	20,576	\$597.00
Intel Core i9-10900 @ 2.80GHz	47.5	20,565	\$433.09
AMD EPYC 7451	8.2	20,471	\$2,486.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	20.5	20,373	\$992.10
Intel Xeon E5-2690 v4 @ 2.60GHz	47.7	20,260	\$424.99
AMD Ryzen 7 4700G	63.0	20,103	\$319.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	NA	20,079	NA
Intel Core i5-11600K @ 3.90GHz	81.9	19,941	\$243.34
Intel Core i5-11600KF @ 3.90GHz	80.1	19,938	\$248.96
Intel Xeon W-1350P @ 4.00GHz	51.0	19,935	\$391.19
Intel Xeon W-2150B @ 3.00GHz	NA	19,933	NA
AMD Ryzen 5 5600G	76.8	19,889	\$258.99
Intel Xeon Gold 6226 @ 2.70GHz	13.2	19,810	\$1,503.74
Intel Xeon E5-2698 v3 @ 2.30GHz	5.8	19,794	\$3,405.95
Intel Core i5-12400	102.8	19,740	\$192.00*
Intel Core i9-9900KS @ 4.00GHz	10.0	19,619	\$1,959.00
AMD EPYC 7351P	26.5	19,589	\$739.00
Intel Xeon Gold 6132 @ 2.60GHz	17.7	19,552	\$1,103.70
Intel Xeon E5-2682 v4 @ 2.50GHz	NA	19,551	NA
AMD EPYC 7252	37.4	19,550	\$523.11
AMD Ryzen 9 4900HS	NA	19,508	NA
Intel Xeon W-2245 @ 3.90GHz	25.2	19,486	\$772.20
Intel Core i5-12400F	97.4	19,484	\$199.99
Intel Xeon Silver 4216 @ 2.10GHz	18.7	19,414	\$1,036.66
Intel Xeon Gold 6137 @ 3.90GHz	NA	19,365	NA
Intel Core i7-7900X @ 3.30GHz	NA	19,358	NA
Intel Core i7-10700K @ 3.80GHz	56.9	19,357	\$340.02
AMD Ryzen 9 4900H	NA	19,261	NA
Intel Xeon W-1270P @ 3.80GHz	45.0	19,245	\$428.00*

Intel Xeon E5-2697 v3 @ 2.60GHz	66.3	19,239	\$289.99
Intel Xeon Gold 6126 @ 2.60GHz	16.6	19,223	\$1,160.00
 CPU Benchmarks ▼			
Intel Core i7-10700KF @ 3.80GHz	56.4	19,181	\$339.99
AMD Ryzen 7 4800H	NA	19,094	NA
AMD Ryzen 7 5800U	NA	19,052	NA
Intel Xeon Silver 4309Y @ 2.80GHz	32.6	19,010	\$582.84
Intel Xeon E5-2676 v4 @ 2.40GHz	NA	18,978	NA
AMD Ryzen 5 PRO 5650GE	NA	18,932	NA
Intel Xeon E-2356G @ 3.20GHz	56.8	18,912	\$333.00*
AMD Ryzen 5 5600GE	NA	18,879	NA
AMD Ryzen 7 4800HS	NA	18,867	NA
AMD Ryzen 5 3600XT	41.0	18,800	\$459.00
AMD Ryzen 7 PRO 4750GE	NA	18,784	NA
Intel Core i9-9900K @ 3.60GHz	34.1	18,768	\$550.00
Intel Core i9-9900KF @ 3.60GHz	37.5	18,737	\$499.00
Intel Xeon W-1350 @ 3.30GHz	68.0	18,682	\$274.55
Intel Xeon Gold 6144 @ 3.50GHz	8.9	18,656	\$2,100.00
Intel Xeon Silver 4214R @ 2.40GHz	26.0	18,598	\$715.00
Intel Core i5-11600 @ 2.80GHz	69.2	18,462	\$266.70
Intel Xeon W-1290T @ 1.90GHz	37.3	18,409	\$494.00*
Intel Xeon D-2183IT @ 2.20GHz	10.4	18,385	\$1,764.00*
AMD Ryzen 5 3600X	67.0	18,295	\$272.86
Intel Xeon E7-8880 v3 @ 2.30GHz	137.2	18,244	\$133.00*
Intel Core i9-9820X @ 3.30GHz	25.9	18,240	\$703.97
Intel Core i7-9800X @ 3.80GHz	30.4	18,240	\$599.99*
AMD Ryzen 7 Extreme Edition	NA	18,209	NA
Apple M1 Pro 8 Core 3200 MHz	NA	18,190	NA
Intel Xeon E-2378 @ 2.60GHz	47.1	18,172	\$386.00*
Intel Xeon W-2145 @ 3.70GHz	14.8	18,165	\$1,224.67*
Intel Xeon W-1270 @ 3.40GHz	50.0	18,093	\$362.00*
AMD 4700S	NA	18,075	NA
Intel Xeon D-2187NT @ 2.00GHz	9.1	18,070	\$1,989.00*
AMD Ryzen Embedded V2718	NA	17,972	NA
AMD Ryzen 5 PRO 3600	NA	17,900	NA
Intel Core i9-10900TE @ 1.80GHz	40.3	17,888	\$444.00*
Intel Xeon E5-2680 v4 @ 2.40GHz	44.4	17,869	\$402.19
AMD Ryzen 7 PRO 5850U	NA	17,846	NA
AMD Ryzen 5 3600	81.1	17,833	\$219.99
Intel Xeon E5-2680R v4 @ 2.40GHz	NA	17,795	NA
Intel Core i5-11500B @ 3.30GHz	NA	17,783	NA
Intel Core i5-11500 @ 2.70GHz	71.4	17,777	\$249.00
Intel Xeon E5-2687W v4 @ 3.00GHz	8.5	17,757	\$2,100.00
Intel Xeon E5-2683 v4 @ 2.10GHz	42.0	17,688	\$421.00
Intel Xeon E-2278G @ 3.40GHz	35.8	17,684	\$494.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	NA	17,678	NA
AMD Ryzen 7 2700X	42.4	17,583	\$414.99
Intel Xeon W-2140B @ 3.20GHz	NA	17,549	NA
Intel Xeon Gold 5120T @ 2.20GHz	10.2	17,540	\$1,727.00*

Intel Xeon E5-2673 v4 @ 2.30GHz	9.0	17,533	\$1,950.00*
Intel Core i5-11400F @ 2.60GHz	99.7	17,445	\$174.99
 CPU Benchmarks ▼			
Intel Xeon W-3223 @ 3.50GHz	21.2	17,378	\$820.55*
Intel Core i7-7820X @ 3.60GHz	24.4	17,332	\$709.00
AMD Ryzen 7 PRO 2700X	NA	17,221	NA
Intel Xeon E-2278GE @ 3.30GHz	34.8	17,210	\$494.00*
AMD Ryzen 5 5600H	NA	17,199	NA
Intel Xeon E-2288G @ 3.70GHz	31.8	17,128	\$539.00*
Intel Core i5-11400 @ 2.60GHz	94.0	17,122	\$182.17
Intel Core i7-10700 @ 2.90GHz	49.1	17,101	\$348.24
AMD Ryzen 7 4800U	NA	17,077	NA
Intel Core i7-6950X @ 3.00GHz	28.5	17,067	\$599.00
Intel Core i7-10700F @ 2.90GHz	63.3	17,027	\$268.99
Intel Core i7-10700E @ 2.90GHz	51.6	17,020	\$330.00*
Intel Core i9-9900 @ 3.10GHz	33.3	17,004	\$509.99
Intel Xeon Gold 5120 @ 2.20GHz	10.9	16,990	\$1,561.00*
AMD Ryzen Threadripper 1900X	83.8	16,945	\$202.29
Intel Xeon E5-2686 v4 @ 2.30GHz	NA	16,745	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	NA	16,706	NA
AMD EPYC 7232P	29.3	16,667	\$569.00
Intel Xeon Gold 6134 @ 3.20GHz	8.7	16,511	\$1,898.00
Intel Core i9-10980HK @ 2.40GHz	28.3	16,473	\$583.00*
AMD Ryzen 5 PRO 4400G	NA	16,456	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	65.8	16,452	\$250.19
AMD Ryzen 5 PRO 4650G	63.9	16,447	\$257.36*
Intel Core i5-11500H @ 2.90GHz	65.7	16,430	\$250.00*
Intel Core i7-10700TE @ 2.00GHz	49.5	16,332	\$330.00*
Intel Xeon Silver 4214 @ 2.20GHz	21.1	16,323	\$774.99
AMD Ryzen 7 1800X	75.3	16,292	\$216.39
AMD Ryzen 7 5700U	NA	16,280	NA
AMD Ryzen Embedded V2748	NA	16,186	NA
Intel Core i5-11400H @ 2.70GHz	64.6	16,146	\$250.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	NA	16,107	NA
Intel Xeon Gold 5215 @ 2.50GHz	11.5	16,058	\$1,390.43
Intel Xeon E5-2695 v3 @ 2.30GHz	61.6	16,032	\$260.19
Intel Core i7-11600H @ 2.90GHz	40.6	16,030	\$395.00*
Intel Xeon Gold 5118 @ 2.30GHz	15.3	16,015	\$1,046.46
Intel Xeon W-10885M @ 2.40GHz	25.6	15,950	\$623.00*
Intel Core i9-10885H @ 2.40GHz	28.6	15,911	\$556.00*
Intel Xeon Gold 5117 @ 2.00GHz	NA	15,816	NA
Intel Core i9-10900T @ 1.90GHz	35.8	15,697	\$439.00*
AMD Ryzen 5 4600GE	NA	15,656	NA
AMD Ryzen 7 2700	71.1	15,645	\$220.00
AMD Ryzen 5 PRO 4650GE	NA	15,639	NA
AMD Ryzen 5 4600G	NA	15,635	NA
AMD Ryzen 5 5600U	NA	15,609	NA
Intel Xeon E-2286M @ 2.40GHz	11.3	15,580	\$1,373.18*
AMD Ryzen 7 PRO 1700X	NA	15,530	NA

AMD Ryzen 7 PRO 4750U	NA	15,527	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	109.3	15,521	\$142.00
 CPU Benchmarks ▼			
Intel Core i7-10875H @ 2.30GHz	34.5	15,510	\$450.00*
Intel Xeon E-2336 @ 2.90GHz	50.7	15,419	\$304.00*
AMD Ryzen 5 PRO 5650U	NA	15,404	NA
Intel Xeon E5-4667 v3 @ 2.00GHz	2.7	15,397	\$5,729.00*
Intel Core i5-11600T @ 1.70GHz	71.6	15,254	\$213.00*
Intel Xeon Silver 4214Y @ 2.20GHz	19.9	15,248	\$768.00*
Intel Core i7-11700T @ 1.40GHz	47.2	15,242	\$323.00*
Intel Core i7-10870H @ 2.20GHz	36.4	15,190	\$417.00*
Intel Xeon Silver 4116T @ 2.10GHz	13.7	15,187	\$1,112.00*
AMD Ryzen 7 PRO 2700	NA	15,147	NA
Intel Xeon Silver 4215R @ 3.20GHz	17.6	15,133	\$860.00
Apple M1 8 Core 3200 MHz	NA	15,109	NA
Intel Xeon D-2166NT @ 2.00GHz	15.0	15,105	\$1,005.00*
Intel Core i9-10880H @ 2.30GHz	NA	15,064	NA
Intel Xeon Gold 5217 @ 3.00GHz	8.4	15,036	\$1,790.00
Intel Xeon Silver 4210R @ 2.40GHz	27.4	15,030	\$548.99
AMD EPYC 7301	10.0	14,991	\$1,499.98*
Intel Xeon E5-2660 v4 @ 2.00GHz	76.7	14,952	\$195.00
Intel Core i5-11260H @ 2.60GHz	59.7	14,937	\$250.00*
AMD EPYC 7251	29.3	14,935	\$510.00
Intel Xeon Silver 4116 @ 2.10GHz	38.3	14,931	\$389.99
Intel Xeon W-1250P @ 4.10GHz	39.9	14,924	\$374.40*
Intel Xeon E5-2699A v4 @ 2.40GHz	3.0	14,917	\$4,938.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	87.7	14,916	\$170.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	NA	14,820	NA
Intel Core i9-9980HK @ 2.40GHz	25.4	14,816	\$583.00*
AMD Ryzen 5 PRO 4400GE	NA	14,795	NA
AMD Ryzen 5 4600H	NA	14,788	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	98.6	14,787	\$150.00
AMD Ryzen 5 4600HS	NA	14,735	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	71.9	14,734	\$205.00
AMD Ryzen 7 1700	81.5	14,671	\$180.00
AMD Ryzen 7 2700E	NA	14,657	NA
Intel Core i7-8086K @ 4.00GHz	27.8	14,609	\$524.99*
AMD Ryzen 7 PRO 1700	NA	14,594	NA
Intel Core i5-10600KF @ 4.10GHz	72.9	14,572	\$199.98
Intel Core i5-10600K @ 4.10GHz	44.4	14,563	\$328.04
Intel Core i7-9700KF @ 3.60GHz	41.7	14,562	\$348.83
Intel Core i7-9700K @ 3.60GHz	38.8	14,558	\$374.99
Intel Xeon E5-2676 v3 @ 2.40GHz	NA	14,537	NA
Intel Core i3-12100F	111.8	14,529	\$129.99*
Intel Xeon W-2235 @ 3.80GHz	26.8	14,479	\$539.99
Intel Xeon E-2236 @ 3.40GHz	37.1	14,456	\$389.75*
Intel Xeon Silver 4215 @ 2.50GHz	19.9	14,439	\$726.66
Intel Xeon E5-2658 v4 @ 2.30GHz	NA	14,434	NA
Intel Xeon Silver 4123 @ 3.00GHz	NA	14,405	NA

Intel Xeon E-2286G @ 4.00GHz	26.1	14,384	\$551.26*
Intel Xeon E5-2673 v3 @ 2.40GHz	20.5	14,379	\$700.00*
 CPU Benchmarks ▼			
Intel Xeon E5-2696 v2 @ 2.50GHz	NA	14,285	NA
Intel Xeon Gold 6128 @ 3.40GHz	8.3	14,273	\$1,719.00
Intel Xeon W-2135 @ 3.70GHz	14.2	14,269	\$1,007.70*
Intel Xeon E5-4660 v3 @ 2.10GHz	3.0	14,256	\$4,800.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	74.5	14,152	\$190.00
Intel Core i7-6900K @ 3.20GHz	35.6	14,094	\$395.60
Intel Xeon E-2374G @ 3.70GHz	39.5	14,086	\$357.00*
AMD Ryzen 5 2600X	91.5	14,059	\$153.63
Intel Core i9-9880H @ 2.30GHz	25.2	14,030	\$556.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	33.2	14,027	\$422.50
Intel Core i5-10600 @ 3.30GHz	53.9	14,025	\$259.99
AMD Ryzen 3 PRO 5350G	NA	14,025	NA
Intel Core i5-11500T @ 1.50GHz	73.0	14,024	\$192.00*
Intel Xeon E-2246G @ 3.60GHz	45.0	14,005	\$311.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	111.7	13,957	\$125.00
Intel Core i9-9900T @ 2.10GHz	31.8	13,947	\$439.00*
Intel Xeon E-2186G @ 3.80GHz	25.7	13,944	\$542.78*
Intel Xeon W-1250 @ 3.30GHz	45.8	13,933	\$304.00
Intel Core i7-8700K @ 3.70GHz	38.8	13,886	\$358.01
AMD Ryzen 3 5300GE	NA	13,843	NA
Intel Core i3-12100	113.2	13,814	\$122.00*
AMD EPYC 3251	43.6	13,749	\$315.00*
Intel Xeon E-2176G @ 3.70GHz	26.7	13,725	\$515.00
AMD Ryzen 3 PRO 5350GE	NA	13,707	NA
AMD Ryzen 7 4700U	NA	13,696	NA
AMD Ryzen 5 4600U	NA	13,583	NA
Intel Xeon W-1270TE @ 2.00GHz	36.9	13,553	\$367.00*
Intel Xeon E5-1680 v4 @ 3.40GHz	2.9	13,538	\$4,719.00
Intel Xeon E-2136 @ 3.30GHz	42.2	13,527	\$320.86
Intel Core i7-9700F @ 3.00GHz	42.7	13,496	\$315.98
Intel Xeon E5-2695 v2 @ 2.40GHz	71.8	13,495	\$188.00
Intel Xeon E5-2658 v3 @ 2.20GHz	NA	13,487	NA
Intel Xeon E-2276G @ 3.80GHz	20.9	13,481	\$646.04*
Intel Xeon E-2146G @ 3.50GHz	37.8	13,460	\$355.99
Intel Xeon E5-2690 v2 @ 3.00GHz	79.0	13,426	\$169.99
Intel Core i7-9700 @ 3.00GHz	42.5	13,395	\$314.99
Intel Core i5-11400T @ 1.30GHz	73.4	13,367	\$182.00*
Intel Xeon E5-1660 v4 @ 3.20GHz	8.9	13,350	\$1,494.00*
AMD Ryzen 5 3500X	60.7	13,350	\$219.99
Intel Core i7-10700T @ 2.00GHz	27.7	13,318	\$481.46
AMD Ryzen 5 PRO 2600	NA	13,250	NA
AMD Ryzen 5 5500U	NA	13,223	NA
AMD Ryzen 5 2600	72.7	13,197	\$181.47
Intel Xeon Silver 4114 @ 2.20GHz	22.0	13,169	\$599.00
Intel Xeon E5-1680 v3 @ 3.20GHz	22.3	13,161	\$589.99*
AMD Ryzen 3 5300G	NA	13,146	NA

Intel Xeon E5-2660 v3 @ 2.60GHz	82.0	13,118	\$160.00
Intel Xeon D-2143IT @ 2.20GHz	23.2	13,107	\$566.00*
 CPU Benchmarks ▼			
Intel Xeon W-10855M @ 2.80GHz	29.0	13,066	\$450.00*
Intel Core i7-8700 @ 3.20GHz	39.9	13,046	\$326.58
Intel Xeon E5-4627 v4 @ 2.60GHz	13.0	12,969	\$999.99*
AMD Ryzen 5 1600X	73.9	12,954	\$175.33
Intel Xeon E5-2685 v3 @ 2.60GHz	NA	12,944	NA
AMD Ryzen 5 PRO 4650U	NA	12,928	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	18.9	12,885	\$682.67*
AMD Ryzen 5 3500	NA	12,832	NA
Intel Core i7-7800X @ 3.50GHz	29.6	12,829	\$432.91
Intel Xeon E5-2650 v4 @ 2.20GHz	10.6	12,774	\$1,199.99*
AMD Ryzen 3 3300X	41.2	12,765	\$309.99
Intel Core i7-5960X @ 3.00GHz	51.9	12,668	\$244.00
Intel Xeon E5-4657L v2 @ 2.40GHz	56.9	12,495	\$219.70
Intel Xeon E5-2680 v2 @ 2.80GHz	88.2	12,489	\$141.60
Intel Xeon E5-1680 v2 @ 3.00GHz	NA	12,455	NA
Intel Core i5-10505 @ 3.20GHz	NA	12,441	NA
Intel Core i5-10400F @ 2.90GHz	84.6	12,439	\$147.00
Intel Core i7-10750H @ 2.60GHz	NA	12,432	NA
Intel Core i7-8700B @ 3.20GHz	41.0	12,415	\$303.00*
Intel Xeon E5-2649 v3 @ 2.30GHz	NA	12,399	NA
Intel Xeon W-2133 @ 3.60GHz	20.1	12,385	\$617.00*
Intel Xeon E5-2667 v3 @ 3.20GHz	30.7	12,354	\$403.00
Intel Core i7-11370H @ 3.30GHz	29.0	12,342	\$426.00*
Intel Core i7-11375H @ 3.30GHz	25.6	12,340	\$482.00*
Intel Core i5-10400 @ 2.90GHz	79.6	12,335	\$154.98
AMD Ryzen 5 1600	97.3	12,327	\$126.73
Intel Xeon E5-1660 v3 @ 3.00GHz	30.8	12,273	\$398.95*
AMD Ryzen 3 5425U	NA	12,269	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	28.3	12,241	\$432.19
Intel Core i7-1260P	NA	12,224	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	69.8	12,210	\$174.95*
Intel Xeon D-2141I @ 2.20GHz	21.9	12,177	\$555.00*
Intel Core i7-10850H @ 2.70GHz	30.8	12,167	\$395.00*
Intel Core i7-9700E @ 2.60GHz	37.5	12,121	\$323.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	NA	12,119	NA
AMD Ryzen 5 PRO 4500U	NA	12,049	NA
AMD Ryzen 3 PRO 5450U	NA	12,047	NA
Intel Xeon E-2278GEL @ 2.00GHz	24.3	12,024	\$494.00*
Intel Xeon E-2276M @ 2.80GHz	26.7	11,993	\$450.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	NA	11,960	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	NA	11,919	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	87.4	11,884	\$136.00
AMD Ryzen 3 5400U	NA	11,867	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	8.7	11,820	\$1,365.00
Intel Xeon E5-2663 v3 @ 2.80GHz	NA	11,777	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	24.5	11,732	\$478.00

Intel Xeon D-2146NT @ 2.30GHz	18.3	11,718	\$641.00*
AMD Rvzen 3 3100	65.6	11,679	\$177.95
 CPU Benchmarks ▼			
Intel Xeon D-1577 @ 1.30GHz	9.9	11,645	\$1,176.00*
Intel Core i7-1185G7E @ 2.80GHz	27.0	11,645	\$431.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	147.1	11,624	\$79.00
Intel Xeon E5-2648L v4 @ 1.80GHz	8.9	11,547	\$1,298.70*
Intel Core i7-9850H @ 2.60GHz	8.8	11,543	\$1,305.76*
Intel Core i7-9750HF @ 2.60GHz	29.2	11,543	\$395.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	NA	11,523	NA
Intel Core i5-11320H @ 3.20GHz	37.1	11,471	\$309.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	16.3	11,436	\$700.00
Intel Xeon E5-1650 v4 @ 3.60GHz	12.8	11,435	\$894.95
Intel Core i5-10600T @ 2.40GHz	53.7	11,430	\$213.00*
AMD Ryzen 3 4300GE	NA	11,375	NA
Intel Core i3-11100B @ 3.60GHz	NA	11,357	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	4.7	11,344	\$2,400.00*
AMD Ryzen 3 PRO 4350GE	NA	11,325	NA
AMD Ryzen 3 PRO 4200G	NA	11,315	NA
Intel Core i7-6850K @ 3.60GHz	33.8	11,298	\$334.50
Intel Core i7-1195G7 @ 2.90GHz	26.5	11,269	\$426.00*
Intel Core i7-9750H @ 2.60GHz	11.7	11,228	\$960.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	189.6	11,189	\$59.00
Intel Xeon Silver 4208 @ 2.10GHz	22.5	11,163	\$496.99
Intel Xeon E5-2643 v4 @ 3.40GHz	29.1	11,152	\$383.50
AMD Ryzen 5 4500U	NA	11,147	NA
ARM Neoverse-N1 16 Core 0 MHz	NA	11,144	NA
Intel Core i5-11300H @ 3.10GHz	36.0	11,138	\$309.00*
Intel Xeon E-2226G @ 3.40GHz	24.5	11,119	\$453.99
Intel Xeon E5-2630 v4 @ 2.20GHz	37.1	11,104	\$299.00
Intel Core i7-11390H @ 3.40GHz	26.0	11,097	\$426.00*
Intel Xeon E5-2628L v4 @ 1.90GHz	8.1	11,079	\$1,364.00*
Intel Core i7-1185G7 @ 3.00GHz	25.9	11,023	\$426.00*
Intel Xeon E5-2470 v2 @ 2.40GHz	43.6	10,979	\$252.00
AMD Ryzen 3 PRO 4200GE	NA	10,930	NA
Intel Xeon E-2126G @ 3.30GHz	34.1	10,922	\$320.00
Intel Xeon W-2225 @ 4.10GHz	20.9	10,899	\$522.60
Intel Xeon E-2176M @ 2.70GHz	24.2	10,890	\$450.00*
AMD Ryzen 3 4300G	NA	10,879	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	103.5	10,864	\$105.00
Intel Xeon E-2186M @ 2.90GHz	17.4	10,855	\$623.00*
Apple A12X Bionic	NA	10,843	NA
Intel Core i5-9600KF @ 3.70GHz	68.2	10,839	\$159.00
Intel Xeon E5-4650 v3 @ 2.10GHz	2.8	10,838	\$3,838.00*
Intel Core i9-8950HK @ 2.90GHz	18.6	10,831	\$583.00*
Intel Core i7-9700TE @ 1.80GHz	33.5	10,826	\$323.00*
AMD Ryzen 3 PRO 4350G	NA	10,821	NA
Intel Core i5-9600K @ 3.70GHz	54.5	10,798	\$197.99
Intel Core i7-9700T @ 2.00GHz	33.1	10,701	\$323.00*

Intel Core i5-1145G7 @ 2.60GHz	NA	10.625	NA
Intel Core i7-1165G7 @ 2.80GHz	24.9	10.623	\$426.00*
 CPU Benchmarks ▼			
Intel Core i7-8700T @ 2.40GHz	30.7	10.555	\$344.01
Intel Xeon E5-4620 v3 @ 2.00GHz	13.5	10.525	\$778.70*
Intel Xeon E5-2643 v3 @ 3.40GHz	4.2	10.491	\$2,499.95
Intel Xeon D-1581 @ 1.80GHz	NA	10.476	NA
Intel Core i5-1155G7 @ 2.50GHz	33.9	10.473	\$309.00*
Intel Core i5-9600 @ 3.10GHz	27.8	10.467	\$376.18
Intel Xeon E5-2618L v3 @ 2.30GHz	10.2	10.464	\$1,029.95*
Intel Core i5-10500T @ 2.30GHz	54.5	10.459	\$192.00*
Intel Core i3-10325 @ 3.90GHz	67.7	10.429	\$154.00*
Intel Core i7-8850H @ 2.60GHz	26.4	10.429	\$395.00*
AMD Ryzen 5 PRO 1600	NA	10.401	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	2.9	10.401	\$3,604.00*
Intel Xeon E5-1650 v3 @ 3.50GHz	12.7	10.382	\$819.95*
Intel Xeon E5-2660 v2 @ 2.20GHz	346.2	10.382	\$29.99
Intel Xeon E5-4640 v3 @ 1.90GHz	NA	10.372	NA
Intel Xeon Silver 4109T @ 2.00GHz	17.1	10.348	\$606.71
Intel Core i5-9500F @ 3.00GHz	55.8	10.320	\$184.99
Intel Core i7-1160G7 @ 1.20GHz	24.2	10.316	\$426.00*
Intel Core i5-1145G7E @ 2.60GHz	33.0	10.293	\$312.00*
Intel Core i5-1140G7 @ 1.10GHz	NA	10.279	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	85.8	10.279	\$119.84
Intel Core i7-5930K @ 3.50GHz	14.9	10.278	\$690.30*
Intel Xeon Silver 4110 @ 2.10GHz	24.4	10.260	\$420.00
AMD EPYC 3201	NA	10.258	NA
Intel Core i5-1130G7 @ 1.10GHz	33.2	10.249	\$309.00*
Intel Core i7-1068NG7 @ 2.30GHz	24.0	10.241	\$426.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	5.7	10.192	\$1,798.95
Intel Core i5-8600K @ 3.60GHz	34.5	10.179	\$295.00
Intel Core i5-1135G7 @ 2.40GHz	32.9	10.157	\$309.00*
AMD Ryzen 3 PRO 4450U	NA	10.139	NA
Intel Core i3-10320 @ 3.80GHz	71.3	10.130	\$142.00
Intel Core i7-8750H @ 2.20GHz	25.6	10.124	\$395.00*
Intel Core i7-10710U @ 1.10GHz	15.6	10.069	\$644.99*
Intel Core i5-10400T @ 2.00GHz	55.3	10.057	\$182.00*
AMD Ryzen 3 5300U	NA	10.037	NA
Intel Xeon D-1541 @ 2.10GHz	NA	10.028	NA
Intel Xeon D-1540 @ 2.00GHz	NA	10.017	NA
Intel Xeon E-2234 @ 3.60GHz	33.9	10.010	\$294.99*
Intel Core i3-1125G4 @ 2.00GHz	NA	10.008	NA
Intel Xeon W-2125 @ 4.00GHz	10.0	9.976	\$998.95*
Intel Xeon E5-2628L v3 @ 2.00GHz	NA	9.949	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	104.7	9.944	\$95.00
Intel Core i7-4960X @ 3.60GHz	5.4	9.906	\$1,850.00
Intel Core i7-7740X @ 4.30GHz	70.5	9.864	\$139.95
Intel Xeon E5-2648L v3 @ 1.80GHz	6.5	9.847	\$1,516.45*
Intel Core i5-8600 @ 3.10GHz	35.2	9.838	\$279.66

Intel Xeon E5-2690 @ 2.90GHz	124.4	9.826	\$79.00
Intel Xeon E-2244G @ 3.80GHz	23.8	9.826	\$413.00*
 CPU Benchmarks ▼			
Intel Core i5-9500 @ 3.00GHz	51.3	9.801	\$190.98
Intel Xeon E5-2689 @ 2.60GHz	53.4	9.762	\$182.75*
Intel Core i5-1038NG7 @ 2.00GHz	30.4	9.728	\$320.00*
Intel Xeon E5-2687W @ 3.10GHz	50.7	9.727	\$192.00
Intel Core i7-7700K @ 4.20GHz	22.0	9.689	\$440.00
Intel Core i3-10305 @ 3.80GHz	44.4	9.689	\$218.00
AMD Ryzen 5 3350GE	NA	9.684	NA
Intel Xeon E-2276ME @ 2.80GHz	21.5	9.680	\$450.00*
Intel Xeon E-2274G @ 4.00GHz	28.9	9.660	\$334.00*
AMD Ryzen 5 PRO 3350GE	NA	9.643	NA
Intel Core i5-8500 @ 3.00GHz	41.8	9.614	\$229.98
Intel Xeon E-2174G @ 3.80GHz	24.9	9.568	\$383.99
Intel Core i5-9400F @ 2.90GHz	59.7	9.547	\$159.90
Intel Core i5-9400 @ 2.90GHz	51.9	9.502	\$183.00
AMD Ryzen 5 PRO 3350G	NA	9.498	NA
Intel Core i5-8500B @ 3.00GHz	49.3	9.474	\$192.00*
Intel Xeon Gold 5222 @ 3.80GHz	6.6	9.428	\$1,435.23*
AMD Ryzen 5 PRO 1500	NA	9.402	NA
AMD Ryzen 5 2500X	NA	9.384	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	2.0	9.377	\$4,616.00*
Intel Xeon E5-2680 @ 2.70GHz	116.8	9.368	\$80.19
Intel Core i7-4930K @ 3.40GHz	47.0	9.360	\$199.30
Intel Xeon Silver 4108 @ 1.80GHz	22.3	9.343	\$419.18
AMD Ryzen 5 3400G	34.6	9.337	\$269.99
AMD Ryzen 5 PRO 3400G	NA	9.332	NA
Intel Xeon E-2144G @ 3.60GHz	31.0	9.322	\$301.17*
Intel Xeon E5-4627 v2 @ 3.30GHz	18.7	9.320	\$498.95
Intel Core i3-10300 @ 3.70GHz	62.1	9.312	\$149.99
Intel Xeon E5-1650 v2 @ 3.50GHz	39.0	9.288	\$238.02
Intel Xeon E3-1285 v6 @ 4.10GHz	17.5	9.276	\$531.22*
Intel Xeon D-1567 @ 2.10GHz	NA	9.236	NA
Intel Xeon D-1587 @ 1.70GHz	NA	9.223	NA
Intel Core i5-8400 @ 2.80GHz	40.1	9.218	\$230.00
Intel Xeon E5-2651 v2 @ 1.80GHz	33.1	9.216	\$278.10*
Intel Core i5-9500TE @ 2.20GHz	48.0	9.212	\$192.00*
Intel Xeon E3-1275 v6 @ 3.80GHz	24.6	9.200	\$373.95
Intel Core i3-10105F @ 3.70GHz	103.0	9.166	\$88.95
Intel Core i7-1185GRE @ 2.80GHz	NA	9.165	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	18.3	9.139	\$499.88*
Intel Core i7-9850HL @ 1.90GHz	23.1	9.112	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	17.3	9.087	\$524.73
Intel Xeon E5-2643 v2 @ 3.50GHz	22.8	9.083	\$398.95
AMD Ryzen 5 1500X	60.5	9.079	\$150.00
Intel Xeon D-1548 @ 2.00GHz	16.4	9.075	\$555.00*
AMD Ryzen 5 3350G	NA	9.064	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	NA	9.061	NA

Intel Core i5-10400H @ 2.60GHz	36.1	9.022	\$250.00*
AMD Rvzen 5 3400GE	NA	9.003	NA
 CPU Benchmarks ▼			
Intel Core i3-10105 @ 3.70GHz	74.8	8.970	\$119.97
Intel Core i7-6700K @ 4.00GHz	34.0	8.953	\$263.00
Intel Xeon E5-2670 @ 2.60GHz	112.6	8.897	\$79.00
Intel Xeon E5-2630L v3 @ 1.80GHz	18.9	8.887	\$469.90
Intel Core i5-3170K @ 3.20GHz	NA	8.882	NA
Intel Core i3-10100F @ 3.60GHz	98.9	8.868	\$89.65
Intel Core i3-10100 @ 3.60GHz	78.2	8.854	\$113.23
Intel Xeon E3-1270 v6 @ 3.80GHz	27.8	8.817	\$317.00
Intel Core i7-1065G7 @ 1.30GHz	20.5	8.753	\$426.00*
Intel Core i5-10300H @ 2.50GHz	35.0	8.742	\$250.00*
Intel Xeon E-2134 @ 3.50GHz	29.9	8.741	\$292.39
Intel Core i7-8809G @ 3.10GHz	NA	8.738	NA
AMD Ryzen 5 2400G	41.8	8.733	\$208.86
Intel Xeon E3-1240 v6 @ 3.70GHz	22.6	8.706	\$385.45
Intel Xeon W-2223 @ 3.60GHz	30.1	8.692	\$288.99
Intel Core i7-8559U @ 2.70GHz	14.1	8.690	\$617.00*
ARM X-Gene 32 Core 3300 MHz	NA	8.684	NA
Intel Core i7-7700 @ 3.60GHz	23.2	8.636	\$371.95
Intel Xeon E5-2648L v2 @ 1.90GHz	9.1	8.611	\$945.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	30.0	8.606	\$287.00
Intel Core i7-3960X @ 3.30GHz	4.7	8.603	\$1,842.00
Intel Xeon W-2123 @ 3.60GHz	14.1	8.599	\$608.00*
Intel Xeon Gold 5122 @ 3.60GHz	9.5	8.595	\$901.65
Intel Xeon E5-4650 @ 2.70GHz	107.4	8.589	\$79.99
Intel Xeon E-2314 @ 2.80GHz	43.8	8.549	\$195.00*
Apple A14 Bionic	NA	8.530	NA
Intel Core i5-10200H @ 2.40GHz	34.0	8.507	\$250.00*
Intel Core i7-8569U @ 2.80GHz	19.7	8.494	\$431.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	NA	8.447	NA
AMD Ryzen Embedded V1807B	NA	8.426	NA
Intel Xeon E5-4650L @ 2.60GHz	127.5	8.415	\$65.99*
Intel Xeon E5-2665 @ 2.40GHz	93.5	8.411	\$90.00
Intel Xeon E3-1585 v5 @ 3.50GHz	15.1	8.408	\$556.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	22.6	8.405	\$372.46
Intel Xeon E3-1275 v5 @ 3.60GHz	18.9	8.401	\$444.04
Intel Core i5-9600T @ 2.30GHz	39.4	8.393	\$213.00*
Intel Xeon E5-1660 @ 3.30GHz	31.4	8.389	\$267.19
Intel Core i5-1035G7 @ 1.20GHz	26.2	8.371	\$320.00*
Intel Core i5-9400H @ 2.50GHz	33.4	8.360	\$250.00*
Intel Core i7-10810U @ 1.10GHz	18.9	8.353	\$443.00*
Intel Core i7-3970X @ 3.50GHz	44.7	8.351	\$187.00
AMD Ryzen 5 PRO 2400G	NA	8.331	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	21.9	8.328	\$379.95
Intel Xeon E3-1280 v5 @ 3.70GHz	21.1	8.320	\$395.00*
AMD Ryzen 7 3750H	NA	8.275	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	25.5	8.272	\$325.00

Intel Core i5-1035G4 @ 1.10GHz	26.7	8.257	\$309.00*
Intel Core i7-3930K @ 3.20GHz	17.9	8.253	\$460.00*
 CPU Benchmarks ▼			
Intel Core i5-9500T @ 2.20GHz	42.9	8.241	\$192.00*
Intel Xeon E5-2470 @ 2.30GHz	56.8	8.240	\$145.00
Intel Core i3-10100E @ 3.20GHz	65.8	8.229	\$125.00*
Intel Core i5-8600T @ 2.30GHz	41.1	8.227	\$199.99*
Intel Core i7-8557U @ 1.70GHz	19.1	8.225	\$431.00*
AMD Ryzen 5 PRO 3400GE	NA	8.222	NA
AMD Ryzen Embedded V1756B	NA	8.215	NA
Intel Xeon E5-2660 @ 2.20GHz	118.3	8.162	\$69.00
Intel Core i3-10305T @ 3.00GHz	56.9	8.136	\$143.00*
Intel Core i7-8706G @ 3.10GHz	NA	8.136	NA
Intel Core i5-8259U @ 2.30GHz	15.6	8.135	\$519.99*
AMD Ryzen 5 2400GE	NA	8.134	NA
Intel Core i5-8279U @ 2.40GHz	25.4	8.126	\$320.00*
Intel Core i5-8400H @ 2.50GHz	32.5	8.114	\$250.00*
Intel Xeon E5-1650 @ 3.20GHz	72.4	8.105	\$112.00
Intel Xeon E3-1245 v5 @ 3.50GHz	57.7	8.074	\$139.99
Intel Core i7-6700 @ 3.40GHz	31.6	8.069	\$255.00
Intel Core i7-4790K @ 4.00GHz	38.6	8.062	\$208.99
Intel Core i5-8269U @ 2.60GHz	25.2	8.055	\$320.00*
AMD Ryzen 5 3550H	NA	8.042	NA
AMD Opteron 6348	4.7	8.030	\$1,708.87
Intel Xeon E3-1230 v5 @ 3.40GHz	8.8	8.021	\$916.00
Intel Xeon E3-1585L v5 @ 3.00GHz	18.0	8.021	\$445.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	6.9	8.014	\$1,166.00
Intel Core i3-10105T @ 3.00GHz	65.2	7.951	\$122.00*
Intel Core i7-8705G @ 3.10GHz	5.2	7.940	\$1,535.11*
Intel Xeon E3-1515M v5 @ 2.80GHz	NA	7.938	NA
Intel Core i7-8709G @ 3.10GHz	NA	7.921	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	112.9	7.904	\$70.00
Intel Core i5-8260U @ 1.60GHz	17.9	7.889	\$439.99*
Intel Xeon E3-1545M v5 @ 2.90GHz	NA	7.848	NA
AMD Ryzen 5 2600H	NA	7.836	NA
Intel Core i5-9300H @ 2.40GHz	31.3	7.827	\$250.00*
AMD Ryzen 5 3580U	NA	7.820	NA
AMD Ryzen 5 1400	80.9	7.803	\$96.40
Intel Core i7-5775C @ 3.30GHz	24.4	7.797	\$320.00
Intel Core i5-1035G1 @ 1.00GHz	26.2	7.781	\$297.00*
Intel Core i3-10300T @ 3.00GHz	44.9	7.780	\$173.33*
Intel Core i7-7700T @ 2.90GHz	13.4	7.772	\$580.96
Intel Core i3-9350K @ 4.00GHz	26.5	7.760	\$293.22*
Intel Xeon E3-1260L v5 @ 2.90GHz	30.0	7.757	\$258.70*
Intel Xeon D-2123IT @ 2.20GHz	36.3	7.731	\$213.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	112.0	7.730	\$69.00
AMD Ryzen 3 PRO 1300	NA	7.717	NA
Intel Core i7-7820HK @ 2.90GHz	20.4	7.714	\$378.00*
Intel Core i5-9300HF @ 2.40GHz	30.8	7.704	\$250.00*

AMD Athlon Gold PRO 3150G	NA	7.702	NA
Intel Core i7-5950HQ @ 2.90GHz	NA	7.696	NA
 CPU Benchmarks ▼			
Intel Core i5-8500T @ 2.10GHz	31.0	7.676	\$247.53*
Intel Core i5-9400T @ 1.80GHz	42.1	7.670	\$182.00*
Intel Xeon E3-1270L v4 @ 3.00GHz	NA	7.662	NA
AMD Ryzen 7 2800H	NA	7.656	NA
Intel Core i5-8257U @ 1.40GHz	23.9	7.652	\$320.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	NA	7.615	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	NA	7.614	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	79.9	7.605	\$95.20
AMD Ryzen 3 4300U	NA	7.592	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	49.9	7.582	\$152.00
AMD Ryzen 5 PRO 2400GE	NA	7.568	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	6.3	7.552	\$1,207.00*
AMD Ryzen 7 3780U	NA	7.549	NA
Intel Core i5-8300H @ 2.30GHz	30.2	7.544	\$250.00*
Intel Xeon E3-1535M v5 @ 2.90GHz	12.1	7.542	\$623.00*
Intel Core i3-9350KF @ 4.00GHz	45.3	7.520	\$165.98
AMD Ryzen 3 2300X	42.2	7.519	\$178.09*
Intel Xeon E5-2667 @ 2.90GHz	78.1	7.513	\$96.19
Intel Xeon E-2124G @ 3.40GHz	12.2	7.511	\$618.00
Intel Xeon E-2224G @ 3.50GHz	28.0	7.490	\$267.56*
Intel Core i3-10100T @ 3.00GHz	61.3	7.475	\$122.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	94.6	7.475	\$79.00
Intel Xeon E5-1630 v3 @ 3.70GHz	40.4	7.470	\$184.99*
Intel Xeon E5-2630 v2 @ 2.60GHz	108.2	7.465	\$69.00
Intel Core i7-7920HQ @ 3.10GHz	13.1	7.465	\$568.00*
Intel Core i7-7820EQ @ 3.00GHz	19.7	7.453	\$378.00*
Intel Xeon D-1531 @ 2.20GHz	21.4	7.447	\$348.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	45.1	7.441	\$164.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	8.8	7.418	\$839.00*
Intel Core i5-8400T @ 1.70GHz	30.9	7.416	\$239.84*
Intel Xeon E5-1620 v4 @ 3.50GHz	23.7	7.410	\$312.11
AMD Ryzen 3 3200GE	NA	7.408	NA
Intel Core i7-5775R @ 3.30GHz	NA	7.373	NA
Intel Xeon @ 2.00GHz	NA	7.363	NA
Intel Core i3-9320 @ 3.70GHz	33.8	7.358	\$218.00
Intel Xeon E3-1276 v3 @ 3.60GHz	46.5	7.345	\$158.00
AMD Ryzen 7 3700U	NA	7.341	NA
Intel Xeon E5-2650 @ 2.00GHz	149.7	7.335	\$49.00
Intel Xeon E5-2450 @ 2.10GHz	90.4	7.321	\$81.00
AMD Ryzen 7 PRO 3700U	NA	7.318	NA
Intel Xeon E5-4640 @ 2.40GHz	110.8	7.308	\$65.99*
Intel Core i7-6920HQ @ 2.90GHz	12.9	7.299	\$568.00*
Intel Core i7-6700T @ 2.80GHz	23.9	7.288	\$305.00
AMD Opteron 6281	NA	7.279	NA
Intel Core i3-9300 @ 3.70GHz	35.0	7.279	\$208.00
Intel Xeon E3-1280 v3 @ 3.60GHz	29.1	7.256	\$249.00*

Intel Xeon E3-1281 v3 @ 3.70GHz	13.3	7,244	\$546.25
Intel Xeon E5-4610 v3 @ 1.70GHz	5.9	7,229	\$1,219.00*
 CPU Benchmarks ▼			
AMD Athlon Gold PRO 3150GE	NA	7,212	NA
Intel Core i7-1060NG7 @ 1.20GHz	NA	7,211	NA
Intel Core i7-990X @ 3.47GHz	4.8	7,209	\$1,500.19
Intel Xeon E-2224 @ 3.40GHz	24.0	7,202	\$299.95*
Intel Xeon W3690 @ 3.47GHz	16.0	7,202	\$450.19
AMD Ryzen 3 3200G	28.8	7,198	\$250.00
Intel Xeon E3-1246 v3 @ 3.50GHz	49.0	7,198	\$147.00
Intel Xeon E3-1270 v3 @ 3.50GHz	55.8	7,195	\$128.99
Intel Xeon E5-2628L v2 @ 1.90GHz	NA	7,181	NA
Intel Xeon D-1537 @ 1.70GHz	12.6	7,176	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	14.8	7,175	\$486.00*
AMD Ryzen 7 PRO 2700U	NA	7,156	NA
Intel Core i7-6770HQ @ 2.60GHz	11.6	7,150	\$619.00*
Intel Core i7-7820HQ @ 2.90GHz	18.9	7,143	\$378.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9.5	7,121	\$749.00
Intel Core i7-4770K @ 3.50GHz	21.6	7,119	\$329.99*
Intel Xeon D-1557 @ 1.50GHz	10.3	7,118	\$694.00*
AMD Ryzen 5 3500U	NA	7,117	NA
Intel Xeon X5679 @ 3.20GHz	NA	7,095	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	NA	7,080	NA
Intel Core i7-995X @ 3.60GHz	NA	7,079	NA
Intel Core i5-8305G @ 2.80GHz	NA	7,073	NA
Intel Xeon E3-1245 v3 @ 3.40GHz	23.7	7,073	\$299.00
AMD Ryzen 3 PRO 3200GE	NA	7,071	NA
Intel Core i7-4771 @ 3.50GHz	28.6	7,066	\$247.00
Intel Core i7-4940MX @ 3.10GHz	10.1	7,047	\$699.95*
Intel Xeon E3-1240 v3 @ 3.40GHz	10.3	7,038	\$681.00*
Intel Core i7-5850EQ @ 2.70GHz	16.2	7,036	\$435.00*
Intel Core i7-10610U @ 1.80GHz	17.2	7,035	\$409.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	87.8	7,026	\$79.99
Intel Core i7-4770 @ 3.40GHz	51.3	7,024	\$137.00
Intel Core i7-980 @ 3.33GHz	4.7	7,018	\$1,500.19
AMD Opteron 6386 SE	51.9	7,017	\$135.09*
Intel Xeon E5-1620 v3 @ 3.50GHz	35.9	7,005	\$195.00
Intel Xeon E3-1505M v6 @ 3.00GHz	NA	7,004	NA
AMD Athlon Gold 3150G	NA	7,002	NA
AMD Ryzen 3 PRO 3200G	NA	6,998	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	96.0	6,986	\$72.80*
Intel Core i7-6700TE @ 2.40GHz	NA	6,985	NA
Intel Xeon X5690 @ 3.47GHz	38.8	6,978	\$179.95
Intel Xeon E3-1231 v3 @ 3.40GHz	71.2	6,974	\$98.00
Intel Xeon E-2124 @ 3.30GHz	35.1	6,957	\$197.99
Intel Core i7-7700HQ @ 2.80GHz	18.4	6,955	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	NA	6,940	NA
AMD Ryzen 5 PRO 3500U	NA	6,938	NA
Intel Core i7-4790S @ 3.20GHz	35.0	6,935	\$198.00

Intel Xeon E5-2440 v2 @ 1.90GHz	13.9	6.927	\$499.95*
AMD Opteron 6287 SE	NA	6.925	NA
 CPU Benchmarks ▼			
Intel Xeon E3-1285 v3 @ 3.60GHz	NA	6.919	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	27.6	6.908	\$249.95
AMD Ryzen 5 PRO 2500U	NA	6.905	NA
Intel Core i7-6820HK @ 2.70GHz	18.2	6.892	\$378.00*
AMD Ryzen 3 1300X	57.4	6.888	\$120.00
Intel Xeon W3680 @ 3.33GHz	19.6	6.881	\$350.19
AMD Ryzen 5 3450U	NA	6.868	NA
Intel Core i7-10510U @ 1.80GHz	16.8	6.867	\$409.00*
Intel Core i7-5850HQ @ 2.70GHz	15.8	6.866	\$434.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	124.8	6.864	\$54.99*
Intel Core i5-7600K @ 3.80GHz	33.4	6.856	\$204.98
Intel Xeon E3-1285L v3 @ 3.10GHz	7.6	6.848	\$898.50
Intel Core i3-8350K @ 4.00GHz	28.4	6.839	\$240.70
AMD Ryzen 7 2700U	NA	6.832	NA
Intel Xeon E5-4620 @ 2.20GHz	73.6	6.830	\$92.84
AMD Ryzen Embedded V1605B	NA	6.828	NA
Intel Core i7-4980HQ @ 2.80GHz	NA	6.822	NA
Intel Core i7-4770S @ 3.10GHz	7.6	6.805	\$900.00
AMD Ryzen 3 2200G	42.8	6.797	\$158.95
Intel Xeon X5680 @ 3.33GHz	46.8	6.782	\$145.00
Intel Xeon E5-2448L v2 @ 1.80GHz	4.8	6.774	\$1,424.00*
Intel Core i7-980X @ 3.33GHz	6.2	6.773	\$1,099.95
Intel Core i3-9100F @ 3.60GHz	50.8	6.761	\$133.00
Intel Core i7-4930MX @ 3.00GHz	6.2	6.753	\$1,096.00*
AMD FX-9590 Eight-Core	19.6	6.736	\$344.04
Intel Xeon E3-1230 v3 @ 3.30GHz	17.8	6.734	\$379.00
Intel Xeon E5-2637 v4 @ 3.50GHz	47.0	6.727	\$143.00
Intel Core i5-10310U @ 1.70GHz	22.5	6.673	\$297.00*
AMD Ryzen 3 PRO 2200G	NA	6.669	NA
AMD Opteron 6380	8.3	6.645	\$799.94
Intel Core i5-7640X @ 4.00GHz	67.0	6.636	\$99.00
Intel Core i5-7600 @ 3.50GHz	37.3	6.634	\$178.00
Intel Core i3-9100 @ 3.60GHz	60.8	6.627	\$109.00
Intel Xeon E5-2637 v2 @ 3.50GHz	165.5	6.620	\$39.99
Intel Core i7-1180G7 @ 1.30GHz	15.5	6.607	\$426.00*
Intel Xeon E3-1268L v5 @ 2.40GHz	14.5	6.600	\$456.54*
Intel Xeon Platinum 8151 @ 3.40GHz	NA	6.591	NA
Intel Core i7-8665UE @ 1.70GHz	16.1	6.587	\$409.00*
Intel Xeon E5-1428L v2 @ 2.20GHz	322.3	6.566	\$20.37*
Intel Xeon E3-1275 V2 @ 3.50GHz	45.8	6.552	\$143.00
Intel Core i7-6700HQ @ 2.60GHz	17.3	6.551	\$378.00*
AMD Ryzen 5 2500U	NA	6.550	NA
Intel Xeon W3670 @ 3.20GHz	22.2	6.545	\$295.19
Intel Xeon E5-1620 v2 @ 3.70GHz	84.9	6.535	\$77.00
Intel Core i7-4820K @ 3.70GHz	62.1	6.509	\$104.88
Intel Xeon E5-2420 v2 @ 2.20GHz	60.6	6.498	\$107.24

Intel Core i7-970 @ 3.20GHz	12.5	6.495	\$520.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	NA	6.493	NA
CPU Benchmarks			
Intel Xeon E3-1290 V2 @ 3.70GHz	7.3	6.461	\$885.00*
Intel Xeon E5-4610 @ 2.40GHz	30.0	6.460	\$215.19
Intel Core i7-4960HQ @ 2.60GHz	10.4	6.453	\$623.00*
Intel Core i5-10210U @ 1.60GHz	9.2	6.451	\$702.62*
Intel Core i7-3770K @ 3.50GHz	24.3	6.451	\$265.00
Intel Xeon E3-1280 V2 @ 3.60GHz	16.6	6.451	\$388.19
Intel Xeon E3-1286L v3 @ 3.20GHz	8.3	6.450	\$774.00*
Intel Xeon E5-2630L v2 @ 2.40GHz	45.4	6.439	\$141.81*
AMD Ryzen 3 2200GE	NA	6.433	NA
Intel Core i7-4770R @ 3.20GHz	NA	6.429	NA
Intel Xeon E3-1220 @ 2.60GHz	11.7	6.420	\$550.00
Intel Xeon E3-1270 V2 @ 3.50GHz	75.5	6.416	\$84.99
Intel Xeon E5-2688L v2 @ 2.00GHz	14.5	6.415	\$441.00*
Intel Core i7-8650U @ 1.90GHz	6.1	6.413	\$1,049.00*
AMD Ryzen 3 3300 SE	26.0	6.385	\$245.73*
Intel Xeon X5675 @ 3.07GHz	95.2	6.380	\$67.00
Intel Core i7-3770 @ 3.40GHz	40.0	6.380	\$159.35
Intel Core i7-8565U @ 1.80GHz	10.4	6.368	\$615.00*

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