



CPU Benchmarks



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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!



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CPUS



High End

High Mid Range

Low Mid Range

Low End

Best Value
(On Market)Best Value XY
ScatterBest Value
(All time)

New Desktop

New Laptop



Single Thread

Systems with
Multiple CPUs

Overclocked

Power
PerformanceCPU Mark by Socket
Type

Cross-Platform CPU

CPU Mark

Price Performance

PassMark - CPU Mark

High End CPUs

Updated 3rd of September 2021

CPU	CPU Mark	Price (USD)
AMD EPYC 7763	87,767	NA
AMD EPYC 7713	85,947	NA
AMD Ryzen Threadripper PRO 3995WX	85,862	\$5,483.99
AMD EPYC 7J13	85,722	NA
AMD Ryzen Threadripper 3990X	80,876	\$3,949.99
AMD EPYC 7643	77,101	NA
AMD EPYC 7543P	72,370	NA
AMD EPYC 7702	71,686	\$5,000.00
AMD EPYC 7662	71,576	\$6,999.99*
AMD EPYC 7742	69,786	\$5,650.00
AMD EPYC 7R32	64,264	NA
AMD Ryzen Threadripper 3970X	64,000	\$2,643.64
AMD Ryzen Threadripper PRO 3975WX	63,024	\$2,698.99
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	\$8,099.00*
AMD EPYC 7513	59,309	\$2,840.00*
AMD EPYC 7702P	58,119	\$3,950.00

Performance	AMD EPYC 7443P	58,049	\$1,337.00*
	Intel Xeon Platinum 8358 @	57,887	\$2,850.00*
CPU Benchmarks	AMD Ryzen Threadripper 3960X	55,020	\$1,380.18
	AMD EPYC 7502	53,591	\$3,590.00
Compare ⁰	Intel Xeon Gold 6348 @ 2.60GHz	53,112	\$3,180.00
	Intel Xeon Gold 6342 @ 2.80GHz	48,330	\$3,043.52*
Common	AMD EPYC 7413	47,603	NA
	AMD EPYC 7502P	47,070	\$4,269.95
Most Benchmarked	AMD Ryzen 9 5950X	46,118	\$749.00
	AMD EPYC 7343	45,882	\$1,565.00*
AMD vs Intel Market Share	AMD EPYC 7402	45,684	\$2,999.89*
	Intel Xeon Gold 6336Y @ 2.40GHz	45,517	\$2,226.11*
Year on Year Performance	AMD EPYC 7452	42,149	\$3,762.00
	AMD EPYC 7402P	41,982	\$1,900.62
	Intel Xeon W-3275M @ 2.50GHz	41,607	\$7,453.00*
	AMD EPYC 7F52	40,468	\$3,100.00*
	AMD Ryzen Threadripper PRO 3955WX	40,173	\$1,135.00
	AMD Ryzen 9 5900X	39,615	\$499.99
	AMD Ryzen 9 3950X	39,196	\$724.99
	AMD EPYC 7313P	38,537	\$913.00*
	Intel Xeon Gold 6248R @ 3.00GHz	38,521	\$2,510.16
	Intel Xeon Platinum 8280 @ 2.70GHz	37,575	\$7,610.00
	Intel Xeon Silver 4316 @ 2.30GHz	37,264	\$1,148.26
	ARM Neoverse-N1 80 Core 3000 MHz	37,221	NA
	Intel Xeon W-3175X @ 3.10GHz	36,360	\$3,110.99
	AMD Ryzen 9 5900	35,598	NA
	Intel Xeon Gold 6242R @ 3.10GHz	35,505	\$2,210.23
	Intel Xeon Platinum 8260M @ 2.30GHz	33,970	\$7,705.00*
	Intel Core i9-10980XE @ 3.00GHz	33,886	\$1,040.59
	AMD Ryzen Threadripper PRO 3945WX	33,830	NA
	Intel Xeon Platinum 8168 @ 2.70GHz	33,503	\$7,894.95
	AMD EPYC 7313	33,334	NA
	AMD EPYC 73F3	33,124	\$3,521.00*
	AMD EPYC 7302	33,015	\$2,380.00
	AMD Ryzen 9 3900XT	32,918	\$692.88
	AMD Ryzen 9 3900X	32,860	\$451.99
	AMD EPYC 7302P	32,480	\$2,999.99
	Intel Xeon Gold 6252 @ 2.10GHz	32,410	\$2,842.19
	Intel Core i9-9980XE @ 3.00GHz	32,390	\$1,299.99
	AMD Ryzen Threadripper 2990WX	32,253	\$1,391.00
	Intel Xeon Gold 6230R @ 2.10GHz	32,113	\$1,809.00



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Intel Xeon W-2295 @ 3.00GHz	31,594	\$1,333.00*
AMD FPYC 7282	31,510	\$1,517.00
Intel Xeon Platinum 8239CL @ 2.50GHz	31,500	NA
Intel Xeon Gold 6248 @ 2.50GHz	31,285	\$2,519.98
Intel Core i9-9960X @ 3.10GHz	31,249	\$953.86
AMD Ryzen 9 3900	30,918	\$591.00*
AMD Ryzen Threadripper 2950X	30,791	\$1,097.99
Intel Xeon Silver 4314 @ 2.40GHz	30,677	\$740.99
AMD EPYC 7401P	30,643	\$844.39*
Intel Xeon Gold 5317 @ 3.00GHz	30,555	\$1,079.19*
Intel Xeon W-3245 @ 3.20GHz	30,246	\$2,138.70*
Intel Core i9-9990XE @ 4.00GHz	30,162	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,145	\$3,161.88
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 2970WX	29,653	\$669.00
Intel Core i9-7980XE @ 2.60GHz	29,471	\$899.86
Intel Xeon Gold 6254 @ 3.10GHz	29,356	\$3,345.91
Intel Core i9-10940X @ 3.30GHz	29,103	\$799.99
Intel Xeon Gold 6210U @ 2.50GHz	28,915	\$1,323.37
Intel Xeon W-2191B @ 2.30GHz	28,656	NA
AMD Ryzen 7 5800X	28,494	\$393.99
Intel Core i9-9940X @ 3.30GHz	28,356	\$819.95
AMD EPYC 7371	28,356	\$1,808.99*
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
Intel Xeon W-2275 @ 3.30GHz	27,348	\$1,112.00*
Intel Xeon W-2195 @ 2.30GHz	27,325	\$1,983.82*
AMD Ryzen Threadripper 1950X	27,208	\$499.34
Intel Xeon Gold 6208U @ 2.90GHz	26,901	\$1,254.08*
Intel Core i9-7940X @ 3.10GHz	26,712	\$799.99
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Core i9-7960X @ 2.80GHz	26,629	\$999.99
Intel Core i9-10920X @ 3.50GHz	26,525	\$669.99
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	\$3,774.00
AMD Ryzen Threadripper 2990X	26,469	NA
AMD EPYC 7272	26,446	\$2,985.95
Intel Xeon Gold 6154 @ 3.00GHz	26,298	\$3,595.00
Intel Xeon Gold 6242 @ 2.80GHz	26,288	\$2,110.01



CPU Benchmarks



Intel Xeon Gold 6226R @ 2.90GHz	26,079	\$1,337.16
Intel Xeon W-2265 @ 3.50GHz	26,048	\$944.00*
Intel Xeon Gold 6230 @ 2.10GHz	25,992	\$1,799.75
AMD EPYC 7551P	25,933	\$2,771.00
Intel Xeon Gold 5220 @ 2.20GHz	25,740	\$1,475.00
AMD Ryzen 7 PRO 5750G	25,562	NA
Intel Core i9-11900K @ 3.50GHz	25,560	\$549.99
AMD Ryzen Threadripper 2920X	25,540	\$679.99
Intel Xeon W-3235 @ 3.30GHz	25,469	\$1,539.30*
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	NA
Intel Core i9-11900KF @ 3.50GHz	25,442	\$599.99
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	NA
Intel Core i9-9920X @ 3.50GHz	25,350	\$849.99
Intel Xeon W-1370P @ 3.60GHz	25,324	\$428.00*
Intel Xeon Gold 5218R @ 2.10GHz	25,191	\$1,080.00
Intel Core i7-11700K @ 3.60GHz	25,067	\$397.88
AMD EPYC 7501	24,925	\$3,242.00*
Intel Xeon Gold 6138T @ 2.00GHz	24,800	\$2,742.00*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	24,612	\$699.99*
AMD Ryzen 7 5700G	24,547	\$359.00
Intel Core i9-11900KB @ 3.30GHz	24,523	\$539.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	\$3,118.22
Intel Xeon W-11955M @ 2.60GHz	24,410	\$623.00*
Intel Core i7-11700KF @ 3.60GHz	24,399	\$445.99
Intel Xeon Gold 6148 @ 2.40GHz	24,133	\$2,902.00
Intel Xeon Gold 6138 @ 2.00GHz	24,115	\$1,499.88
Intel Xeon Silver 4310 @ 2.10GHz	24,113	\$537.99
Intel Core i9-10900K @ 3.70GHz	23,937	\$459.99
AMD Ryzen 7 3800XT	23,909	\$367.04
Intel Core i9-11900F @ 2.50GHz	23,901	\$464.99
Intel Xeon E5-2696 v3 @ 2.30GHz	23,820	\$2,498.00*
Intel Core i9-10900KF @ 3.70GHz	23,797	\$468.99
Intel Xeon E5-2696 v4 @ 2.20GHz	23,642	\$2,797.99*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,639	\$2,702.00*
Intel Core i9-11980HK @ 2.60GHz	23,602	\$583.00*
AMD EPYC 7351	23,566	\$1,463.00
Intel Core i9-11900 @ 2.50GHz	23,545	\$469.99
Intel Xeon W-1290P @ 3.70GHz	23,476	\$999.99*
Intel Core i9-7920X @ 2.90GHz	23,453	\$375.00
Intel Xeon Gold 6146 @ 3.20GHz	23,432	\$3,075.00
Intel Core i9-11950H @ 2.60GHz	23,379	\$556.00*



CPU Benchmarks



Intel Core i9-10850K @ 3.60GHz	23,346	\$399.99
AMD Ryzen 7 3800X	23,322	\$337.99
Intel Xeon W-2170B @ 2.50GHz	23,300	NA
Intel Core i9-11900H @ 2.50GHz	23,189	\$546.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	\$8,725.00*
Intel Xeon W-2175 @ 2.50GHz	23,043	\$395.00
AMD Ryzen Threadripper 1920X	23,023	\$409.99*
AMD EPYC 7551	23,002	\$3,750.00
Intel Core i9-10900X @ 3.70GHz	22,805	\$609.55
AMD Ryzen 7 3700X	22,781	\$296.90
Intel Xeon Gold 6140 @ 2.30GHz	22,733	\$1,584.07
Intel Xeon W-2255 @ 3.70GHz	22,732	\$778.00*
AMD Ryzen 9 5900HS	22,699	NA
AMD Ryzen 9 5980HS	22,691	NA
AMD Ryzen 7 PRO 3700	22,570	\$329.99*
AMD Ryzen 7 5700GE	22,566	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	22,546	\$3,629.59*
AMD Ryzen 7 PRO 5750GE	22,536	NA
AMD EPYC 7F32	22,303	NA
Intel Xeon Gold 6152 @ 2.10GHz	22,291	\$3,422.01
AMD Ryzen 5 5600X	22,169	\$272.99
Intel Xeon Gold 6334 @ 3.60GHz	22,160	\$2,658.32*
Intel Xeon W-1290E @ 3.50GHz	22,138	\$500.00*
Intel Xeon Gold 5218 @ 2.30GHz	22,117	\$1,092.50
AMD Ryzen Threadripper 1920	22,066	NA
Intel Core i7-11800H @ 2.30GHz	21,901	\$395.00*
Intel Xeon Gold 6130T @ 2.10GHz	21,803	\$1,988.00*
Intel Xeon Gold 6136 @ 3.00GHz	21,799	\$2,529.39
AMD Ryzen 7 5800H	21,724	NA
Intel Core i9-9900X @ 3.50GHz	21,723	\$725.00
Intel Core i9-11900T @ 1.50GHz	21,691	\$439.00*
Intel Core i7-11700F @ 2.50GHz	21,579	\$499.99
Intel Core i7-11850H @ 2.50GHz	21,558	\$395.00*
Intel Xeon W-1290 @ 3.20GHz	21,499	\$494.00*
Intel Core i7-11700 @ 2.50GHz	21,469	\$339.99
Intel Core i9-7900X @ 3.30GHz	21,444	\$348.99
Intel Xeon E5-2697A v4 @ 2.60GHz	21,402	NA
Intel Core i9-10910 @ 3.60GHz	21,243	NA
AMD EPYC 7281	21,230	\$496.97
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	\$895.00*
AMD Ryzen 7 5800HS	21,202	NA
Intel Xeon W-2155 @ 3.30GHz	21,137	\$1,530.39*



CPU Benchmarks



AMD Ryzen 5 PRO 5650G	21,087	NA
Intel Core i9-10900F @ 2.80GHz	21,000	\$365.99
AMD Ryzen 7 PRO 4700G	20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	NA
Intel Core i9-10900 @ 2.80GHz	20,823	\$418.00
Intel Xeon E5-2690 v4 @ 2.60GHz	20,776	\$507.95
Intel Xeon Gold 6130 @ 2.10GHz	20,721	\$1,150.00
AMD Ryzen 7 4700GE	20,648	NA
AMD Ryzen 7 PRO 4750G	20,601	\$399.99*
Intel Xeon E5-2697 v4 @ 2.30GHz	20,556	\$939.59
Intel Core i9-9820X @ 3.30GHz	20,524	\$679.00
AMD EPYC 7451	20,471	\$2,486.00
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	\$700.00
Intel Core i5-11600KF @ 3.90GHz	20,087	\$294.99
AMD Ryzen 5 5600G	20,087	\$258.98
Intel Core i5-11600K @ 3.90GHz	20,024	\$279.49
Intel Xeon W-2150B @ 3.00GHz	19,977	NA
AMD EPYC 7252	19,965	\$1,988.00
AMD Ryzen 7 4700G	19,912	NA
Intel Xeon Gold 6226 @ 2.70GHz	19,810	\$1,708.65
Intel Xeon E5-2698 v3 @ 2.30GHz	19,782	\$9,010.00
Intel Xeon E5-2699 v3 @ 2.30GHz	19,763	\$319.88*
AMD Ryzen 9 4900HS	19,607	NA
AMD Ryzen 7 PRO 5850U	19,604	NA
Intel Core i9-9900KS @ 4.00GHz	19,599	\$815.87
AMD EPYC 7351P	19,589	\$1,382.00
Intel Xeon Gold 6132 @ 2.60GHz	19,552	\$2,122.90
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	NA
AMD Ryzen 7 5800U	19,492	NA
Intel Xeon W-2245 @ 3.90GHz	19,457	\$1,086.00*
Intel Core i7-10700K @ 3.80GHz	19,456	\$270.00
AMD Ryzen 7 PRO 4750GE	19,448	NA
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 5 PRO 5650GE	19,266	NA
Intel Core i7-10700KF @ 3.80GHz	19,250	\$255.00
Intel Xeon Gold 6126 @ 2.60GHz	19,223	\$1,300.00
AMD Ryzen 7 4800H	19,174	NA
Intel Xeon W-1350 @ 3.30GHz	19,154	\$255.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	19,040	\$289.99
AMD Ryzen 9 4900H	19,027	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	NA



CPU Benchmarks

AMD Ryzen 7 4800HS	18,952	NA
AMD Ryzen 5 5600G	18,879	NA
Intel Xeon W-11855M @ 3.20GHz	18,839	\$450.00*
Intel Core i9-9900KF @ 3.60GHz	18,825	\$275.00
AMD Ryzen 5 3600XT	18,823	\$289.34
Intel Core i9-9900K @ 3.60GHz	18,823	\$289.00
Intel Xeon Gold 6144 @ 3.50GHz	18,656	\$2,860.00
Intel Xeon Silver 4216 @ 2.10GHz	18,561	\$885.21
Intel Xeon W-1290T @ 1.90GHz	18,409	\$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	\$1,764.00*
Intel Core i7-9800X @ 3.80GHz	18,366	\$502.12
AMD Ryzen 5 3600X	18,312	\$232.32
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	\$460.00
Intel Xeon W-2145 @ 3.70GHz	18,248	\$1,224.67*
AMD Ryzen 7 Extreme Edition	18,187	NA
AMD 4700S	18,170	NA
Intel Core i5-11600 @ 2.80GHz	18,099	\$295.99
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
Intel Core i5-11500 @ 2.70GHz	17,967	\$293.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,925	\$423.00
Intel Core i9-10900TE @ 1.80GHz	17,888	\$444.00*
AMD Ryzen 5 3600	17,859	\$197.22
Intel Core i5-11400F @ 2.60GHz	17,815	\$287.99
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	\$1,118.19
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	NA
AMD Ryzen 5 5600H	17,674	NA
Intel Xeon E-2278G @ 3.40GHz	17,609	\$494.00*
AMD Ryzen 7 2700X	17,600	\$288.00
Intel Xeon Gold 5120T @ 2.20GHz	17,540	\$1,727.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	\$1,950.00*
Intel Core i5-11500H @ 2.90GHz	17,527	\$250.00*
Intel Core i5-11400 @ 2.60GHz	17,521	\$259.95*
Intel Core i7-7820X @ 3.60GHz	17,339	\$349.99
Intel Xeon W-2140B @ 3.20GHz	17,306	NA
AMD Ryzen 7 4800U	17,260	NA
Intel Core i7-10700 @ 2.90GHz	17,243	\$289.99
Intel Xeon E-2278GE @ 3.30GHz	17,210	\$494.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	\$5,400.00*
Intel Xeon E-2288G @ 3.70GHz	17,107	\$539.00*



CPU Benchmarks

Intel Core i9-9900 @ 3.10GHz	17,098	\$343.00
AMD Ryzen 7 PRO 2700X	17,093	NA
Intel Core i7-10700F @ 2.90GHz	17,013	\$290.24
Intel Xeon Gold 5120 @ 2.20GHz	16,990	\$1,561.00*
Intel Xeon W-3223 @ 3.50GHz	16,979	\$813.38*
AMD Ryzen Threadripper 1900X	16,853	\$168.00
AMD Ryzen Embedded V2718	16,764	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	NA
AMD Ryzen 5 PRO 5650U	16,664	NA
AMD EPYC 7232P	16,658	\$549.95*
Intel Core i9-10980HK @ 2.40GHz	16,564	\$583.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,513	\$1,899.88
AMD Ryzen 5 PRO 4650G	16,490	\$365.99
AMD Ryzen 5 PRO 4400G	16,456	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	16,434	\$283.19
AMD Ryzen 7 5700U	16,405	NA
AMD Ryzen 5 4600GE	16,377	NA
Intel Core i7-10700TE @ 2.00GHz	16,332	\$330.00*
AMD Ryzen 7 1800X	16,298	\$199.66
AMD Ryzen Embedded V2748	16,186	NA
Intel Xeon Silver 4214 @ 2.20GHz	16,140	\$690.76
Intel Xeon W-10885M @ 2.40GHz	16,133	\$623.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	NA
Intel Xeon Gold 5215 @ 2.50GHz	16,058	\$1,299.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	\$299.95
Intel Xeon Gold 5118 @ 2.30GHz	16,015	\$1,034.99
AMD Ryzen 5 5600U	15,998	NA
Intel Core i9-10885H @ 2.40GHz	15,940	\$556.00*
AMD Ryzen 5 PRO 4650GE	15,860	NA
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
AMD Ryzen 7 PRO 1700X	15,799	NA
Intel Xeon E-2286M @ 2.40GHz	15,739	\$1,373.18*
AMD Ryzen 5 4600G	15,713	NA
AMD Ryzen 7 2700	15,694	\$196.53
Intel Core i7-10875H @ 2.30GHz	15,660	\$450.00*
AMD Ryzen 7 1700X	15,542	\$184.97
AMD Ryzen 7 PRO 4750U	15,538	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	15,496	\$176.99
Intel Core i9-10900T @ 1.90GHz	15,488	\$439.00*
Intel Core i7-10870H @ 2.20GHz	15,403	\$417.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	\$5,729.00*
Intel Core i9-10880H @ 2.30GHz	15,390	NA



CPU Benchmarks

Intel Xeon Silver 4214Y @ 2.20GHz	15,248	\$768.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	\$1,005.00*
AMD Ryzen 7 PRO 2700	15,062	NA
Intel Xeon Gold 5217 @ 3.00GHz	15,036	\$1,429.95
AMD EPYC 7301	14,991	\$1,303.00
Intel Xeon Silver 4210R @ 2.40GHz	14,983	\$439.81
Intel Core i9-9980HK @ 2.40GHz	14,966	\$583.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	\$4,938.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,905	\$170.00*
AMD EPYC 7251	14,865	\$379.86
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,802	\$221.99
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	\$256.99
AMD Ryzen 7 1700	14,715	\$153.98
AMD Ryzen 5 4600HS	14,673	NA
Intel Core i7-8086K @ 4.00GHz	14,663	\$528.73
AMD Ryzen 7 2700E	14,657	NA
Intel Xeon W-1250P @ 4.10GHz	14,632	\$374.40
Intel Core i7-9700KF @ 3.60GHz	14,627	\$309.99
AMD Ryzen 7 PRO 1700	14,613	NA
Intel Core i5-10600KF @ 4.10GHz	14,577	\$199.00
Intel Core i5-11400H @ 2.70GHz	14,569	\$250.00*
Intel Core i5-10600K @ 4.10GHz	14,566	\$223.99
Intel Core i7-9700K @ 3.60GHz	14,552	\$255.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$592.95
Intel Xeon E-2286G @ 4.00GHz	14,431	\$843.00*
Intel Xeon W-2235 @ 3.80GHz	14,426	\$647.40*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,417	\$4,886.00*
Intel Xeon E-2236 @ 3.40GHz	14,412	\$399.95
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	\$449.95
Intel Xeon Silver 4210 @ 2.20GHz	14,304	\$536.31
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 E5-2696 v2 @ 2.50GHz	14,229	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,185	\$192.00
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	NA



CPU Benchmarks

Intel Xeon W-2135 @ 3.70GHz	14,136	\$1,007.70*
Intel Xeon E5-2667 v4 @ 3.20GHz	14,101	\$739.95
AMD Ryzen 5 2600X	14,079	\$157.98
Intel Core i9-9880H @ 2.30GHz	14,061	\$556.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	14,033	\$156.99
AMD Ryzen 3 PRO 5350G	14,025	NA
Intel Xeon E-2186G @ 3.80GHz	14,017	\$542.78*
Intel Core i9-9900T @ 2.10GHz	13,993	\$439.00*
Intel Core i5-10600 @ 3.30GHz	13,972	\$258.24
Intel Core i7-6900K @ 3.20GHz	13,961	\$398.99
Intel Xeon E-2246G @ 3.60GHz	13,957	\$311.00*
AMD Ryzen 3 5300G	13,932	NA
Intel Xeon W-1250 @ 3.30GHz	13,919	\$312.39*
Intel Core i7-8700K @ 3.70GHz	13,891	\$334.75
AMD Ryzen 3 5300GE	13,843	NA
AMD Ryzen 5 4600U	13,754	NA
AMD EPYC 3251	13,749	\$315.00*
AMD Ryzen 7 4700U	13,743	NA
Intel Xeon E-2176G @ 3.70GHz	13,720	\$400.00
AMD Ryzen 3 PRO 5350GE	13,707	NA
AMD Ryzen 5 PRO 2600	13,575	NA
Intel Xeon E-2136 @ 3.30GHz	13,506	\$299.90
Intel Core i7-9700F @ 3.00GHz	13,498	\$258.00
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	NA
Intel Core i7-9700 @ 3.00GHz	13,466	\$289.99
Intel Xeon E5-2690 v2 @ 3.00GHz	13,406	\$169.99
Intel Xeon E-2146G @ 3.50GHz	13,388	\$333.99
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382	\$206.00
AMD Ryzen 5 3500X	13,368	\$229.98
Intel Xeon E5-1660 v4 @ 3.20GHz	13,367	\$1,499.00*
Intel Core i5-11400T @ 1.30GHz	13,367	\$182.00*
AMD Ryzen 5 5500U	13,347	NA
Intel Xeon E-2276G @ 3.80GHz	13,300	\$649.73*
Intel Core i7-10700T @ 2.00GHz	13,263	\$398.00
Intel Core i5-10500 @ 3.10GHz	13,243	\$245.94
AMD Ryzen 5 2600	13,213	\$187.99
Intel Xeon D-2143IT @ 2.20GHz	13,107	\$566.00*
Intel Core i7-8700 @ 3.20GHz	13,083	\$324.99
Intel Xeon E5-1680 v3 @ 3.20GHz	13,081	\$589.99*
AMD Ryzen 5 1600X	13,044	\$135.06
AMD Ryzen 5 PRO 4650U	12,982	NA
Intel Xeon W-10855M @ 2.80GHz	12,981	\$450.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	\$999.99*



CPU Benchmarks



Intel Xeon E5-2660 v3 @ 2.60GHz	12,956	\$160.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	NA
Intel Xeon E5-2610L v4 @ 2.20GHz	12,885	\$682.67*
Intel Core i7-7800X @ 3.50GHz	12,798	\$297.45
AMD Ryzen 3 3300X	12,764	\$199.99
Intel Core i7-8700B @ 3.20GHz	12,754	\$303.00*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,734	\$219.95*
Intel Core i7-5960X @ 3.00GHz	12,679	\$350.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,601	\$143.00
Intel Xeon Silver 4114 @ 2.20GHz	12,581	\$599.00
Intel Core i7-10750H @ 2.60GHz	12,524	NA
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	\$751.19*
Intel Core i5-10400F @ 2.90GHz	12,460	\$176.91
Intel Xeon E5-1680 v2 @ 3.00GHz	12,408	NA
Intel Core i7-11370H @ 3.30GHz	12,403	\$426.00*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	NA
Intel Core i5-10400 @ 2.90GHz	12,388	\$179.99
Intel Core i7-11375H @ 3.30GHz	12,367	\$482.00*
AMD Ryzen 5 1600	12,346	\$124.90
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	\$432.19
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	\$1,498.50*
Intel Xeon W-2133 @ 3.60GHz	12,217	\$617.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,208	\$539.95
Intel Core i5-10500H @ 2.50GHz	12,186	\$250.00*
Intel Xeon D-2141L @ 2.20GHz	12,177	\$555.00*
Intel Core i7-10850H @ 2.70GHz	12,154	\$395.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA
AMD Ryzen 3 5400U	12,110	NA
Intel Xeon E-2276M @ 2.80GHz	12,103	\$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	\$700.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,892	\$163.07
Intel Core i5-10600T @ 2.40GHz	11,871	\$213.00*
Intel Core i7-9700E @ 2.60GHz	11,869	\$323.00*
Intel Core i5-10505 @ 3.20GHz	11,853	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,829	\$194.95*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	NA



CPU Benchmarks



Intel Xeon D-2146NT @ 2.30GHz	11,704	\$641.00*
AMD Ryzen 3 3100	11,704	\$250.00
Intel Xeon D-1577 @ 1.30GHz	11,645	\$1,176.00*
Intel Core i7-1185G7E @ 2.80GHz	11,645	\$431.00*
Intel Core i7-9850H @ 2.60GHz	11,632	\$1,305.76*
Intel Core i5-11260H @ 2.60GHz	11,623	\$250.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	11,617	\$398.95*
Intel Core i7-9750HF @ 2.60GHz	11,591	\$395.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	NA
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,513	\$77.00
Intel Core i5-1145G7E @ 2.60GHz	11,488	\$312.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	11,482	\$500.00
Intel Core i5-11300H @ 3.10GHz	11,471	\$309.00*
AMD Ryzen 3 PRO 4350GE	11,411	NA
AMD Ryzen 3 4300GE	11,411	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	\$2,400.00*
AMD Ryzen 3 PRO 4200G	11,315	NA
Intel Core i7-9750H @ 2.60GHz	11,294	\$960.00*
Intel Core i7-6850K @ 3.60GHz	11,286	\$348.89
Intel Xeon E5-1650 v4 @ 3.60GHz	11,255	\$1,100.00*
Intel Xeon W-2225 @ 4.10GHz	11,226	\$528.03
AMD Ryzen 5 4500U	11,215	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,163	\$503.50
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	\$865.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,133	\$84.00
Intel Xeon E-2226G @ 3.40GHz	11,119	\$435.46
AMD Ryzen 3 4300G	11,102	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	\$1,364.00*
Intel Xeon E-2186M @ 2.90GHz	11,024	\$623.00*
AMD Ryzen 3 PRO 4200GE	11,006	NA
Intel Core i7-1160G7 @ 1.20GHz	10,981	\$426.00*
Apple A12X Bionic	10,974	NA
Intel Core i7-1185G7 @ 3.00GHz	10,950	\$426.00*
Intel Xeon E-2176M @ 2.70GHz	10,942	\$450.00*
Intel Xeon E-2126G @ 3.30GHz	10,922	\$296.00*
Intel Core i9-8950HK @ 2.90GHz	10,911	\$583.00*
Intel Core i5-1145G7 @ 2.60GHz	10,896	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,871	\$119.99
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	\$208.00
Intel Core i5-9600KF @ 3.70GHz	10,843	\$215.86
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	\$3,838.00*



CPU Benchmarks



AMD Ryzen 3 PRO 4350G	10,833	NA
Intel Core i5-9600K @ 3.70GHz	10,810	\$214.99
AMD EPYC 3201	10,762	NA
Intel Core i7-9700TE @ 1.80GHz	10,722	\$323.00*
Intel Core i5-10500T @ 2.30GHz	10,686	\$192.00*
Intel Core i7-9700T @ 2.00GHz	10,668	\$323.00*
Intel Core i7-1165G7 @ 2.80GHz	10,634	\$426.00*
Intel Core i5-9600 @ 3.10GHz	10,626	\$278.42
Intel Core i7-6800K @ 3.40GHz	10,585	\$248.99
Intel Core i5-1140G7 @ 1.10GHz	10,560	NA
Intel Core i5-1130G7 @ 1.10GHz	10,522	\$309.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,509	\$70.08*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,480	\$4,550.00
Intel Core i7-8850H @ 2.60GHz	10,466	\$395.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	\$1,029.95*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,409	\$79.00
AMD Ryzen 5 PRO 1600	10,401	NA
Intel Core i7-1068NG7 @ 2.30GHz	10,387	\$426.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	10,369	\$819.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	\$604.15
Intel Core i5-9500F @ 3.00GHz	10,299	\$190.59
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	\$3,604.00*
Intel Core i7-5930K @ 3.50GHz	10,275	\$690.30
ARM Neoverse-N1 16 Core 0 MHz	10,231	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	10,228	\$338.01
Intel Xeon E5-2630 v3 @ 2.40GHz	10,222	\$76.86
Intel Xeon W-2125 @ 4.00GHz	10,208	\$998.95*
Intel Xeon Silver 4110 @ 2.10GHz	10,160	\$479.00
Intel Core i5-8600K @ 3.60GHz	10,145	\$209.99
Intel Core i7-8750H @ 2.20GHz	10,135	\$395.00*
Intel Core i3-10320 @ 3.80GHz	10,127	\$239.99
Intel Core i5-10400T @ 2.00GHz	10,111	\$182.00*
Intel Core i7-10710U @ 1.10GHz	10,105	\$644.99*
Intel Core i5-1135G7 @ 2.40GHz	10,073	\$309.00*
AMD Ryzen 3 PRO 4450U	10,023	NA
AMD Ryzen 3 5300U	10,000	NA
Intel Xeon E-2244G @ 3.80GHz	9,986	\$324.79*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,977	\$100.00
Intel Xeon E5-2690 @ 2.90GHz	9,955	\$102.70
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	NA
Intel Core i7-4960X @ 3.60GHz	9,943	\$1,850.00



CPU Benchmarks



Intel Core i5-8600 @ 3.10GHz	9,915	\$258.87
Intel Xeon E5-2648L v3 @	9,847	\$4,500.00*
Intel Core i7-5820K @ 3.30GHz	9,813	\$400.00
Intel Core i7-7740X @ 4.30GHz	9,809	\$219.95
Intel Core i5-1038NG7 @ 2.00GHz	9,791	\$320.00*
Intel Xeon E5-2689 @ 2.60GHz	9,768	\$182.75*
Intel Core i5-9500 @ 3.00GHz	9,727	\$242.88
Intel Core i7-7700K @ 4.20GHz	9,709	\$350.03
Intel Xeon E5-2687W @ 3.10GHz	9,699	\$230.00
Intel Core i3-10305 @ 3.80GHz	9,689	\$219.88
AMD Ryzen 5 3350GE	9,684	NA
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	9,606	\$190.00
Intel Core i5-8500B @ 3.00GHz	9,576	\$192.00*
AMD Ryzen 5 PRO 3350G	9,570	NA
Intel Core i5-9400F @ 2.90GHz	9,549	\$167.85
Intel Xeon D-1541 @ 2.10GHz	9,544	NA
Intel Core i5-9400 @ 2.90GHz	9,503	\$214.94
Intel Core i3-1125G4 @ 2.00GHz	9,500	NA
Intel Xeon E-2174G @ 3.80GHz	9,496	\$351.99
AMD Ryzen 5 PRO 1500	9,434	NA
Intel Xeon Gold 5222 @ 3.80GHz	9,428	\$1,245.00
AMD Ryzen 5 2500X	9,407	NA
AMD Ryzen 5 PRO 3400G	9,406	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	\$4,616.00*
AMD Ryzen 5 3400G	9,354	\$238.14
Intel Core i3-10300 @ 3.70GHz	9,344	\$199.99
Intel Xeon E5-2680 @ 2.70GHz	9,332	\$95.19
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	\$498.95*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	\$450.00
Intel Core i7-4930K @ 3.40GHz	9,296	\$179.99
Intel Xeon E-2144G @ 3.60GHz	9,288	\$301.17*
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	\$538.31
Intel Xeon E5-1650 v2 @ 3.50GHz	9,267	\$238.02
Intel Xeon D-1567 @ 2.10GHz	9,236	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	NA
Intel Core i5-8400 @ 2.80GHz	9,216	\$231.99
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	\$278.10*
Intel Core i5-9500TE @ 2.20GHz	9,212	\$192.00*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,206	\$375.46
Intel Core i5-9600T @ 2.30GHz	9,167	\$213.00*



CPU Benchmarks



Intel Core i3-10105F @ 3.70GHz	9,129	\$103.99
Intel Core i7-9850H @ 1.90GHz	9,112	\$395.00*
Intel Xeon D-1548 @ 2.00GHz	9,075	\$555.00*
AMD Ryzen 5 1500X	9,068	\$119.57
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	\$499.88*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	NA
Intel Xeon E5-2643 v2 @ 3.50GHz	9,056	\$398.95
AMD Ryzen 5 3350G	9,036	NA
AMD Ryzen 5 3400GE	9,028	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	9,017	\$319.88
Intel Core i7-6700K @ 4.00GHz	8,968	\$244.99
Intel Core i3-10105 @ 3.70GHz	8,954	\$139.00
Intel Xeon E5-2670 @ 2.60GHz	8,939	\$145.95
Intel Core i7-10810U @ 1.10GHz	8,923	\$443.00*
Intel Core i5-10400H @ 2.60GHz	8,885	\$250.00*
Intel Core i5-3170K @ 3.20GHz	8,882	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	8,868	\$394.71
Intel Core i7-1065G7 @ 1.30GHz	8,841	\$426.00*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,830	\$469.90
Intel Core i3-10100 @ 3.60GHz	8,825	\$168.95
Intel Core i7-8559U @ 2.70GHz	8,797	\$617.00*
Intel Core i3-10100F @ 3.60GHz	8,793	\$99.97
Intel Xeon E3-1240 v6 @ 3.70GHz	8,777	\$321.95
Intel Core i7-8809G @ 3.10GHz	8,776	NA
Intel Core i5-10300H @ 2.50GHz	8,773	\$250.00*
AMD Ryzen 5 2400G	8,737	\$204.88
Intel Core i7-8569U @ 2.80GHz	8,717	\$431.00*
Intel Xeon W-2223 @ 3.60GHz	8,669	\$342.99
Intel Core i7-7700 @ 3.60GHz	8,614	\$430.00
Intel Core i7-3960X @ 3.30GHz	8,612	\$1,850.00
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	\$945.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	\$1,292.66
Intel Xeon W-2123 @ 3.60GHz	8,583	\$608.00*
Intel Xeon E5-4650 @ 2.70GHz	8,574	\$79.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	\$289.99
Apple A14 Bionic	8,522	NA
Intel Xeon E5-2665 @ 2.40GHz	8,443	\$164.45
Intel Core i5-10200H @ 2.40GHz	8,441	\$250.00*
Intel Core i7-8557U @ 1.70GHz	8,429	\$431.00*
Intel Core i5-1035G7 @ 1.20GHz	8,426	\$320.00*
Intel Xeon E5-4650L @ 2.60GHz	8,415	\$59.99
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	\$556.00*



CPU Benchmarks



Intel Xeon E5-1660 @ 3.30GHz	8,394	\$267.19
Intel Xeon E3-1275 v5 @ 3.60GHz	8,389	\$444.04
AMD Ryzen Embedded V1807B	8,359	NA
AMD Ryzen 7 3750H	8,357	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	\$395.00*
AMD Ryzen 5 PRO 2400G	8,308	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	8,287	\$623.00*
Intel Core i5-1035G4 @ 1.10GHz	8,284	\$309.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,282	\$349.95
Intel Core i5-9400H @ 2.50GHz	8,267	\$250.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,266	\$298.91
Intel Core i7-3970X @ 3.50GHz	8,262	\$189.99
Intel Xeon E-2134 @ 3.50GHz	8,253	\$269.99
Intel Core i3-10300T @ 3.00GHz	8,247	\$143.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	\$59.99
Intel Core i5-8400H @ 2.50GHz	8,219	\$250.00*
AMD Ryzen Embedded V1756B	8,215	NA
Intel Core i5-9500T @ 2.20GHz	8,207	\$192.00*
AMD Ryzen 5 PRO 3400GE	8,192	NA
Intel Xeon E5-2660 @ 2.20GHz	8,182	\$69.00
Intel Core i3-10305T @ 3.00GHz	8,136	\$143.00*
Intel Core i7-8706G @ 3.10GHz	8,136	NA
Intel Core i5-8259U @ 2.30GHz	8,129	\$519.99*
Intel Core i7-3930K @ 3.20GHz	8,125	\$460.00
Intel Xeon E5-1650 @ 3.20GHz	8,091	\$574.19*
AMD Ryzen 3 4300U	8,083	NA
AMD Ryzen 5 3550H	8,071	NA
Intel Core i7-6700 @ 3.40GHz	8,058	\$338.00
Intel Core i7-4790K @ 4.00GHz	8,056	\$255.00
Intel Core i5-8269U @ 2.60GHz	8,055	\$320.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,035	\$199.99
AMD Opteron 6348	8,030	\$1,711.48
Intel Core i5-8600T @ 2.30GHz	8,029	\$199.99*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	\$445.00*
Intel Core i5-8279U @ 2.40GHz	8,018	\$320.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	7,975	NA
Intel Xeon D-1531 @ 2.20GHz	7,967	\$348.00*
AMD Ryzen 5 2400GE	7,948	NA
AMD Ryzen 5 3500U	7,936	NA
Intel Core i7-8709G @ 3.10GHz	7,921	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	NA
Intel Core i7-8705G @ 3.10GHz	7,910	\$1,535.11*



CPU Benchmarks

Intel Xeon E3-1230 v5 @ 3.40GHz	7,907	\$727.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,906	\$63.87
Intel Core i5-8260U @ 1.60GHz	7,869	\$439.99*
Intel Core i5-9300H @ 2.40GHz	7,852	\$250.00*
Intel Core i7-7700T @ 2.90GHz	7,837	\$399.99
AMD Ryzen 5 1400	7,813	\$97.19
Intel Xeon E3-1545M v5 @ 2.90GHz	7,806	NA
AMD Ryzen 5 3580U	7,797	NA
Intel Core i7-5775C @ 3.30GHz	7,794	\$584.22
Intel Core i7-7820HK @ 2.90GHz	7,769	\$378.00*
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	\$736.16*
Intel Xeon D-2123IT @ 2.20GHz	7,731	\$213.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,730	\$69.00
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	\$1,207.00*
AMD Ryzen 3 PRO 1300	7,717	NA
Intel Core i5-9400T @ 1.80GHz	7,714	\$182.00*
AMD Athlon Gold PRO 3150G	7,702	NA
Intel Core i7-7920HQ @ 3.10GHz	7,683	\$568.00*
Intel Core i5-8500T @ 2.10GHz	7,682	\$247.53*
AMD Ryzen 5 3550U	7,681	NA
Intel Core i5-8257U @ 1.40GHz	7,668	\$320.00*
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	NA
Intel Core i3-10105T @ 3.00GHz	7,661	\$122.00*
AMD Ryzen 7 2800H	7,656	NA
Intel Core i5-9300HF @ 2.40GHz	7,633	\$250.00*
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	NA
ARM Cortex-A72 8 Core 0 MHz	7,605	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	7,605	\$95.20
AMD Ryzen 5 PRO 2400GE	7,554	NA
Intel Xeon E-2124G @ 3.40GHz	7,547	\$242.75*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,546	NA
AMD Ryzen 5 2600H	7,537	NA
Intel Core i5-8300H @ 2.30GHz	7,537	\$250.00*
Intel Xeon E3-1535M v5 @ 2.90GHz	7,530	\$623.00*
Intel Core i3-9350KF @ 4.00GHz	7,520	\$219.99*
AMD Ryzen 3 2300X	7,498	\$178.09*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	\$79.00
Intel Xeon E5-2623 v4 @ 2.60GHz	7,469	\$162.50
Intel Core i3-10100T @ 3.00GHz	7,469	\$122.00*



CPU Benchmarks



Intel Xeon E-2224G @ 3.50GHz	7,466	\$267.56*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,463	\$184.99*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,452	\$125.00
Intel Xeon E5-2667 @ 2.90GHz	7,450	\$101.19
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	7,413	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	7,403	\$315.98
AMD Ryzen 7 3780U	7,386	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,381	\$159.87
Intel Core i7-5775R @ 3.30GHz	7,373	NA
Intel Core i7-6920HQ @ 2.90GHz	7,367	\$568.00*
Intel Xeon @ 2.00GHz	7,363	NA
Intel Core i3-9320 @ 3.70GHz	7,358	\$219.88
AMD Ryzen 7 3700U	7,358	NA
AMD Opteron 6380	7,336	\$857.99
Intel Xeon E5-2450 @ 2.10GHz	7,321	\$199.95*
Intel Core i5-8400T @ 1.70GHz	7,317	\$239.84*
Intel Core i7-1060NG7 @ 1.20GHz	7,316	NA
AMD Ryzen 7 PRO 3700U	7,311	NA
Intel Xeon E5-4640 @ 2.40GHz	7,308	\$59.99
Intel Xeon E-2224 @ 3.40GHz	7,297	\$229.71*
Intel Xeon E5-2650 @ 2.00GHz	7,293	\$49.99
AMD Opteron 6281	7,279	NA
Intel Core i3-9300 @ 3.70GHz	7,279	\$193.95
Intel Core i7-6700T @ 2.80GHz	7,274	\$1,999.00*
Intel Core i7-990X @ 3.47GHz	7,262	\$1,500.19
Intel Core i7-6770HQ @ 2.60GHz	7,237	\$619.00*
AMD Athlon Gold PRO 3150GE	7,231	NA
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	\$1,219.00*
AMD Ryzen 3 3200G	7,223	\$211.85
Intel Core i7-4790 @ 3.60GHz	7,214	\$179.99
Intel Xeon E3-1270 v3 @ 3.50GHz	7,213	\$585.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,209	\$546.25
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	NA
AMD Ryzen 7 PRO 2700U	7,180	NA
Intel Xeon D-1537 @ 1.70GHz	7,176	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	\$486.00*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,168	\$149.64
Intel Xeon W3690 @ 3.47GHz	7,158	\$184.04
Intel Core i7-7820HQ @ 2.90GHz	7,144	\$378.00*
Intel Core i7-10610U @ 1.80GHz	7,136	\$409.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,118	\$129.63



CPU Benchmarks



Intel Xeon D-1557 @ 1.50GHz	7,118	\$694.00*
Intel Xeon X5679 @ 3.20GHz	7,095	NA
Intel Core i7-995X @ 3.60GHz	7,079	NA
Intel Core i5-8305G @ 2.80GHz	7,073	NA
AMD Ryzen 3 PRO 3200GE	7,071	NA
AMD Ryzen 3 PRO 3200G	7,071	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,067	\$199.99
Intel Core i7-4940MX @ 3.10GHz	7,047	\$699.95
Intel Core i7-4770 @ 3.40GHz	7,038	\$146.99
Intel Xeon E-2124 @ 3.30GHz	7,036	\$209.99*
Intel Core i7-5850EQ @ 2.70GHz	7,036	\$435.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	7,031	NA
Intel Xeon E3-1245 v3 @ 3.40GHz	7,021	\$116.98
Intel Core i7-6820HK @ 2.70GHz	7,021	\$378.00*
Intel Core i7-980 @ 3.33GHz	7,020	\$1,500.19
AMD Opteron 6386 SE	7,017	\$135.09*
Intel Xeon E3-1505M v6 @ 3.00GHz	7,015	NA
Intel Core i7-4771 @ 3.50GHz	7,008	\$249.70
Intel Xeon E5-1620 v3 @ 3.50GHz	7,003	\$225.00
AMD Ryzen 5 3450U	7,001	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	6,987	\$681.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	\$1,279.31*
Intel Xeon D-1540 @ 2.00GHz	6,982	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	6,974	\$99.85
Intel Xeon E3-1280 v3 @ 3.60GHz	6,965	\$249.00*
Intel Core i7-4790S @ 3.20GHz	6,956	\$198.00
AMD Ryzen 5 PRO 3500U	6,954	NA
Intel Core i7-7700HQ @ 2.80GHz	6,941	\$378.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	\$499.95
Intel Xeon X5690 @ 3.47GHz	6,925	\$94.98*
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 Core i7-10510U @ 1.80GHz	6,914	\$409.00*
Intel Core i7-6820HQ @ 2.70GHz	6,909	NA
Intel Core i3-8350K @ 4.00GHz	6,896	\$419.07
AMD Ryzen 3 1300X	6,888	\$123.77
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	\$49.99
Intel Core i5-7600K @ 3.80GHz	6,856	\$199.88
AMD Ryzen Embedded V1605B	6,849	NA



CPU Benchmarks

Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	\$898.50
AMD Ryzen 5 PRO 2500U	6,792	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,784	\$379.00
Intel Xeon W3680 @ 3.33GHz	6,776	\$47.88
Intel Core i3-9100F @ 3.60GHz	6,775	\$155.98
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	\$1,424.00*
AMD Ryzen 3 2200G	6,772	\$229.98
AMD FX-9590 Eight-Core	6,762	\$299.99
Intel Core i5-10210U @ 1.60GHz	6,754	\$702.62*
Intel Core i7-4930MX @ 3.00GHz	6,753	\$1,096.00*
Intel Core i7-970 @ 3.20GHz	6,747	\$520.00
Intel Core i7-980X @ 3.33GHz	6,745	\$149.98
Intel Core i7-4770S @ 3.10GHz	6,740	\$900.00
Intel Xeon X5680 @ 3.33GHz	6,731	\$121.00*
Intel Core i5-10310U @ 1.70GHz	6,689	\$297.00*
AMD Ryzen 3 PRO 2200G	6,688	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	6,666	\$59.99*
Intel Core i5-7600 @ 3.50GHz	6,657	\$199.99
Intel Core i7-4980HQ @ 2.80GHz	6,655	NA
Intel Core i3-9100 @ 3.60GHz	6,639	\$167.99
Intel Core i5-7640X @ 4.00GHz	6,636	\$225.40
Intel Xeon E3-1290 V2 @ 3.70GHz	6,620	\$885.00*
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	\$456.54*
AMD Ryzen 5 2500U	6,598	NA
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	6,578	\$249.95
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	\$20.37*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,560	\$309.19
Intel Core i7-8665U @ 1.90GHz	6,548	\$704.49*
Intel Core i7-6700HQ @ 2.60GHz	6,541	\$378.00*
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	\$275.00
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	\$258.70
Intel Xeon E5-2420 v2 @ 2.20GHz	6,508	\$161.61
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	NA
Intel Core i3-1115G4 @ 3.00GHz	6,488	\$281.00*
Intel Core i7-4820K @ 3.70GHz	6,486	\$149.99
Intel Xeon W3670 @ 3.20GHz	6,484	\$295.19
Intel Core i7-4960HQ @ 2.60GHz	6,476	\$623.00*
Intel Core i7-4770R @ 3.20GHz	6,464	NA



CPU Benchmarks



Intel Xeon E5-4610 @ 2.40GHz	6,460	\$215.19
Intel Core i7-8650U @ 1.90GHz	6,453	\$1,049.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,442	\$269.00
AMD Ryzen 3 2200GE	6,433	NA
Intel Core i7-3770K @ 3.50GHz	6,428	\$221.18
Intel Xeon E3-1280 V2 @ 3.60GHz	6,424	\$159.99
Intel Xeon Silver 4112 @ 2.60GHz	6,420	\$595.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	\$441.00*
Intel Core i5-8365U @ 1.60GHz	6,407	\$539.07*
Intel Xeon E3-1275 V2 @ 3.50GHz	6,397	\$149.99
AMD Opteron 6282 SE	6,385	\$223.99
Intel Xeon X5675 @ 3.07GHz	6,382	\$34.85
AMD Ryzen 3 PRO 1200	6,376	NA
Intel Core i7-8565U @ 1.80GHz	6,372	\$615.00*
Intel Core i7-3770 @ 3.40GHz	6,371	\$164.46
Intel Core i7-4870HQ @ 2.50GHz	6,366	NA
AMD Opteron 6276	6,351	\$70.00*
Intel Core i7-4790T @ 2.70GHz	6,347	\$199.88*
Intel Core i3-8300 @ 3.70GHz	6,341	\$264.50*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	\$45.08
Intel Xeon E-2254ML @ 1.70GHz	6,333	NA
Intel Xeon E5-2640 @ 2.50GHz	6,319	\$71.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,305	\$99.99
Intel Core i7-4760HQ @ 2.10GHz	6,300	NA
Intel Core i5-8350U @ 1.70GHz	6,298	\$297.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	\$35.88*
Intel Core i5-6600K @ 3.50GHz	6,291	\$194.79
AMD Ryzen 3 1200	6,278	\$112.42
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	\$209.70
Intel Core i7-4910MQ @ 2.90GHz	6,248	\$459.95*
Intel Core i3-8100B @ 3.60GHz	6,233	\$133.00*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,220	\$69.00
Intel Xeon E-2104G @ 3.20GHz	6,215	\$379.00*
Intel Xeon X5660 @ 2.80GHz	6,210	\$42.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	\$170.00*
Intel Xeon W-2104 @ 3.20GHz	6,202	\$255.00*
Intel Core i7-3770S @ 3.10GHz	6,199	\$127.90
Intel Core i7-8565UC @ 1.80GHz	6,187	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	6,184	\$367.50
AMD Ryzen 3 PRO 2200GE	6,177	NA
	6,177	NA
	6,166	NA

Puls, ciśnienie i saturacja krwi, wszystko dzięki jednemu niedrogemu smartwatch'owi



CPU Benchmarks



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