

CPU Benchmarks

Over 1,000,000 CPUs benchmarked

Multithreaded CPU Benchmarks

This chart comparing the overall performance of CPUs is based on the average [PerformanceTest](#) benchmark results from millions of machines and is updated daily. These are the top of the top end Intel and AMD CPUs. 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. Find out which CPUs performance is best for your new gaming rig or server!

All	Desktop	Laptop	Server	Mobile/Embedded
CPU Mark		Price Performance		
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Multithread - CPU Mark

Multithreaded performance, rank 1 to 801

Updated 9th of July 2025

CPU	CPU Mark	Price (USD)
AMD EPYC 9755	166,328	\$12,984.00*
AMD EPYC 9965	160,778	\$14,813.00*
AMD EPYC 9655P	160,417	\$10,811.00*
AMD EPYC 9B45	158,790	\$13,564.00*
AMD EPYC 9655	156,085	\$11,852.00*
AMD EPYC 9845	152,985	\$13,564.00*
AMD EPYC 9575F	150,439	\$7,687.00*
AMD Ryzen Threadripper 9980X	147,481	NA
AMD Ryzen Threadripper PRO 7995WX	145,223	\$9,999.99*
AMD Ryzen Threadripper 7980X	136,517	\$5,299.00
AMD EPYC 9555P	135,513	\$7,983.00*
AMD EPYC 9565	135,221	\$10,486.00*
AMD Ryzen Threadripper PRO 7985WX	134,209	\$7,349.00
AMD EPYC 9745	130,698	\$12,141.00*
AMD EPYC 9J14	124,637	NA
AMD EPYC 9684X	121,595	\$7,750.00*
AMD EPYC 9654	119,640	\$5,429.95
AMD EPYC 9V74	117,606	NA
AMD EPYC 9455P	116,689	\$4,819.00*
AMD EPYC 9R14	116,475	NA
AMD EPYC 9654P	116,324	\$6,498.95

AMD EPYC 9554	108,544	\$2,775.00
AMD EPYC 9634	107,944	\$3,949.99*
 CPU Benchmarks 		
AMD EPYC 9474F	105,010	\$3,703.99*
AMD EPYC 9734	102,286	\$6,598.00*
Intel Xeon w9-3595X	101,266	\$5,889.00*
Intel Xeon 6741P	100,660	\$4,421.00*
AMD EPYC 9754	98,868	\$4,749.95
AMD Ryzen Threadripper 7970X	98,609	\$2,488.08
AMD EPYC 9355P	97,292	\$2,998.00*
AMD Ryzen Threadripper PRO 7975WX	96,183	\$6,399.99
AMD EPYC 9454P	95,873	\$3,450.00*
AMD EPYC 9375F	95,768	\$5,306.00*
AMD Ryzen Threadripper PRO 5995WX	95,374	\$3,000.00
Intel Xeon w9-3495X	91,467	\$5,889.00*
AMD EPYC 7773X	91,340	\$1,563.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	\$9,359.00*
AMD EPYC 9534	89,077	\$3,498.95
Intel Xeon Platinum 8488C	88,667	NA
AMD EPYC 9454	86,324	\$4,298.95
AMD EPYC 7J13	84,786	NA
AMD EPYC 7763	84,591	\$1,381.05
Intel Xeon Max 9480	84,512	\$920.40*
Intel Xeon Platinum 8592+	84,013	\$11,600.00*
AMD Ryzen Threadripper PRO 3995WX	83,879	\$2,500.00
AMD EPYC 9275F	83,835	\$3,439.00*
AMD EPYC 7R43	83,535	NA
AMD Ryzen Threadripper 7960X	83,508	\$1,992.12*
AMD EPYC 7V13	82,878	NA
AMD EPYC 7713	82,825	\$2,799.00
Intel Xeon w9-3575X	82,620	\$3,789.00*
AMD Ryzen Threadripper PRO 7965WX	82,287	\$3,156.57
AMD EPYC 7R13 64-Core	82,158	NA
AMD EPYC 7663	82,087	NA
AMD EPYC 9374F	82,009	\$3,495.00*
AMD EPYC 7T83	81,757	NA
AMD EPYC 7713P	81,447	\$2,443.73*
AMD EPYC 7K23	81,183	NA
AMD Ryzen Threadripper 3990X	80,343	\$2,699.99
AMD EPYC 7B13	77,460	NA
AMD EPYC 7643P	77,307	\$2,722.00*
AMD EPYC 7C13	76,228	NA
Intel Xeon 6740E	76,167	\$5,265.00*
AMD EPYC 7643	76,050	\$1,267.00*
AMD Ryzen Threadripper PRO 5975WX	75,343	\$2,049.99
AMD EPYC 9354P	75,106	\$2,280.00*
Intel Xeon Platinum 8461V	74,982	\$4,491.00*
AMD EPYC 9274F	73,982	\$2,575.00*

Apple M3 Ultra 32 Core	73,785	NA
Intel Xeon w7-3565X	73,318	\$2,689.00*
 CPU Benchmarks 		
AMD EPYC 7662	72,298	\$4,379.54
AMD EPYC 8534P	71,900	\$6,452.93
AMD EPYC 4585PX	71,733	\$699.00*
AMD EPYC 7V12	70,622	NA
Intel Xeon Gold 6548Y+	70,439	\$3,726.00*
AMD Ryzen 9 9950X3D	70,250	\$669.09
AMD EPYC 9384X	69,665	\$5,529.00*
AMD EPYC 7H12	69,633	\$1,631.29
AMD EPYC 7573X	69,432	\$5,250.00*
AMD EPYC 7742	69,140	\$1,633.44
AMD EPYC 7702	68,870	\$1,375.00
Apple M3 Ultra 28 Core	68,752	NA
Intel Xeon Platinum 8571N	68,385	NA
Intel Core Ultra 9 285K	67,748	\$541.98
AMD EPYC 7543P	66,687	\$2,288.24*
AMD EPYC 8434P	66,490	\$4,582.07
AMD Ryzen Threadripper PRO 5965WX	66,367	\$1,402.99
AMD Ryzen 9 9950X	66,067	\$506.63
AMD EPYC 7B12	66,044	NA
AMD EPYC 4564P	65,948	\$714.73
AMD EPYC 9175F	65,792	\$4,256.00*
Intel Xeon Gold 6530	65,533	\$2,128.00*
Intel Xeon w7-2595X	65,364	\$2,039.00*
Intel Xeon w9-3475X	64,701	\$4,069.99*
AMD EPYC 9334	64,616	\$2,350.00*
AMD EPYC 75F3	64,505	NA
AMD EPYC 9254	64,086	\$2,438.90
AMD EPYC 4565P	64,006	\$589.00*
AMD EPYC 7R32	63,239	NA
AMD Ryzen Threadripper 3970X	63,138	\$1,714.99
AMD Ryzen 9 9955HX3D	62,938	NA
Intel Xeon Gold 6438Y+	62,660	\$3,141.00*
Intel Xeon w7-3465X	62,564	\$3,077.93*
AMD Ryzen 9 7950X	62,500	\$450.00
AMD Ryzen 9 7950X3D	62,416	\$739.99
Intel Xeon Platinum 8454H	62,347	\$6,540.00*
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	\$7,301.00*
AMD Ryzen Threadripper PRO 3975WX	62,128	\$1,905.99
Intel Core Ultra 9 285HX	61,891	NA
AMD EPYC 7543	61,788	\$3,761.00*
AMD EPYC 7702P	61,539	\$1,573.71
Intel Xeon Gold 5520+	61,227	\$1,849.99*
AMD EPYC 4584PX	60,842	\$1,456.00
Intel Core i9-14900KS	60,667	\$629.95
AMD EPYC 74F3	60,666	\$2,989.95

Intel Core i9-13900KS	60,662	\$429.00
Intel Xeon Gold 6448Y	60,449	\$3,583.00*
 CPU Benchmarks 		
AMD Ryzen Threadripper PRO 7955WX	60,068	NA
AMD EPYC 7K62	59,672	NA
AMD EPYC 7513	59,331	\$1,704.94
AMD EPYC 7473X	59,280	NA
Intel Xeon w7-3545	59,163	\$2,039.00*
Intel Xeon w7-2575X	59,152	\$1,960.84*
Intel Xeon W-3375 @ 2.50GHz	59,091	\$4,499.00*
Intel Xeon Gold 6542Y	59,047	\$2,878.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	\$3,851.00*
Intel Core Ultra 7 265KF	58,883	\$285.00
Intel Core i9-14900K	58,832	\$438.98
Intel Core Ultra 7 265K	58,829	\$293.63
Intel Xeon Gold 6421N	58,797	\$2,368.00*
AMD EPYC 7642	58,795	\$1,492.45
Intel Core i9-14900KF	58,682	\$429.99
Intel Core i9-13900K	58,631	\$428.69
Intel Xeon Gold 6442Y	58,534	\$2,878.00*
Intel Xeon Gold 5420+	58,209	\$1,848.00*
Intel Xeon 6521P	57,970	\$1,250.00*
AMD EPYC 9135	57,808	\$1,214.00*
Intel Core i9-13900KF	57,788	\$408.85
AMD Ryzen 9 7945HX3D	57,730	NA
Ampere ARM - 192 Core 3200 MHz	57,444	NA
Intel Xeon Gold 6423N	57,434	\$2,161.00*
Intel Xeon w7-2495X	57,433	\$2,498.80*
AMD EPYC 7552	57,414	\$1,650.00*
ARM Neoverse-V2 72 Core 3465 MHz	57,369	NA
AMD Ryzen 9 9955HX	57,333	NA
ARM Neoverse-V2 72 Core 3447 MHz	57,299	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	NA
Intel Xeon Gold 6414U	57,200	\$2,296.00*
AMD EPYC 8324P	57,127	NA
AMD EPYC 7443P	56,981	\$1,447.06
Intel Xeon Platinum 8362 @ 2.80GHz	56,787	\$5,740.00*
AMD EPYC 7443	56,686	\$2,230.99*
ARM Neoverse-V2 96 Core 0 MHz	56,570	NA
Intel Core Ultra 9 275HX	56,277	NA
AMD Ryzen 9 9900X3D	56,222	\$581.90
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	NA
AMD Ryzen 9 8945HX	55,817	NA
Intel Core Ultra 9 285	55,693	\$579.99
AMD EPYC 4545P	55,587	\$549.00*
AMD EPYC 9174F	55,158	\$2,275.00*
AMD Ryzen Threadripper 3960X	54,786	\$1,174.99
AMD Ryzen 9 9900X	54,673	\$386.42

Intel Xeon w7-3455	54,666	\$2,489.00*
AMD Ryzen 9 8940HX	54,608	NA
 CPU Benchmarks ▼		
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	\$4,298.95*
Intel Xeon w5-3535X	54,276	\$1,884.64*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	\$2,799.97*
AMD Ryzen 9 7940HX	54,030	NA
Intel Xeon w7-2475X	53,299	\$1,906.93*
AMD Ryzen AI Max+ 395	53,088	NA
Intel Core i7-14700KF	52,999	\$313.57
Intel Xeon Gold 6438N	52,789	\$3,351.00*
AMD EPYC 7F72	52,740	\$939.90
Intel Xeon w5-2565X	52,646	\$1,551.64*
Intel Core i7-14700K	52,546	\$302.88
Intel Xeon Gold 5412U	52,218	\$1,113.00*
AMD EPYC 7532	52,030	\$168.95
Intel Xeon Gold 6348 @ 2.60GHz	51,843	\$2,097.00
Intel Xeon Gold 6418H	51,711	\$2,065.00*
AMD EPYC 7502	51,695	\$895.00
Intel Xeon Gold 6430	51,490	NA
AMD Ryzen 9 7900X	51,414	\$329.97
AMD Ryzen AI Max+ Pro 395	51,310	NA
AMD EPYC 4484PX	51,115	NA
AMD EPYC 7502P	51,054	\$1,498.95
Intel Core Ultra 7 255HX	50,971	NA
Intel Xeon Gold 6554S	50,777	\$2,972.80
Apple M2 Ultra 24 Core	50,726	NA
AMD EPYC 7413	50,641	\$316.17
AMD EPYC 4465P	50,492	\$399.00*
AMD Ryzen 9 7900X3D	50,322	\$779.00*
Intel Xeon Gold 6544Y	50,319	\$3,622.00*
Intel Core i9-13900F	49,893	\$360.99
AMD Ryzen Threadripper PRO 7945WX	49,784	NA
Intel Xeon 6517P	49,572	\$1,195.00*
AMD EPYC 9115	49,455	\$726.00*
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	NA
AMD Ryzen Threadripper PRO 5955WX	49,235	\$906.45
Intel Xeon w5-3525	49,190	\$1,339.00*
Montage Jintide C5418Y	49,045	NA
AMD EPYC 7R12	48,934	NA
Intel Xeon Gold 6314U @ 2.30GHz	48,916	\$2,782.00*
Intel Xeon w7-3445	48,722	\$1,989.00*
Intel Core Ultra 7 265	48,695	\$349.99
AMD EPYC 7453	48,453	\$800.00*
AMD Ryzen 9 7900	48,376	\$360.49
Intel Core Ultra 7 265F	47,937	\$299.99
AMD EPYC 9184X	47,665	\$3,750.00*
Intel Xeon W-3345 @ 3.00GHz	47,664	\$2,499.00*

Intel Xeon w5-2555X	47,638	\$1,069.00*
ARM Amnere-1a 192 Core 2600 MHz	47,202	NA
 CPU Benchmarks 		
Intel Xeon Gold 6342 @ 2.80GHz	47,076	\$2,681.99
AMD EPYC 4464P	47,048	NA
Intel Core i9-14900F	46,987	\$499.00
Intel Xeon Gold 5418Y	46,841	\$1,483.00*
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	NA
AMD Ryzen 9 PRO 7945	46,540	NA
Intel Core i9-13980HX	46,474	\$668.00*
Intel Core Ultra 7 265HX	46,443	NA
Intel Core i7-13700KF	46,253	\$270.00
Intel Xeon W-3175X @ 3.10GHz	46,125	\$3,039.28*
AMD EPYC 73F3	46,103	\$2,343.10
AMD EPYC 7402	46,012	\$635.82
Intel Core i7-13700K	45,901	\$320.00
AMD EPYC 7452	45,875	\$1,298.95
Intel Xeon w5-3435X	45,836	\$1,685.96
Intel Core i9-13900	45,832	\$445.49
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	\$1,990.00
Intel Core i9-14900	45,486	\$499.00
Intel Xeon w5-2465X	45,465	\$1,527.95*
AMD Ryzen 9 5950X	45,433	\$306.00
AMD EPYC 8224P	45,421	NA
AMD EPYC 7542	45,359	\$732.40
Intel Core i9-14900HX	45,264	\$679.00*
AMD EPYC 9224	45,223	\$3,863.00*
AMD Ryzen 9 7845HX	45,072	NA
Intel Xeon Gold 6526Y	45,036	\$1,517.00*
Intel Xeon Gold 6538N	44,895	\$3,351.00*
Intel Core i7-13790F	44,452	NA
Intel Xeon Silver 4416+	44,140	\$1,176.00*
AMD Ryzen 9 5900XT	43,984	\$261.00
AMD EPYC 9124	43,846	\$1,035.00
Apple M4 Max 16 Core	43,787	NA
AMD EPYC 7402P	43,759	\$888.45
Intel Core i9-12900KS	43,733	\$379.99
AMD EPYC 7343	43,644	\$943.75
Intel Core Ultra 5 245K	43,582	\$259.99
AMD Ryzen AI Max Pro 390	43,413	NA
Intel Core Ultra 5 245KF	43,405	\$284.99
Intel Core i9-13900HX	43,116	\$668.00*
ARM Neoverse-N1 128 Core 2800 MHz	43,111	NA
Intel Core i9-13900T	43,016	\$549.00*
AMD EPYC 7D12	42,900	NA
AMD Ryzen 7 7840HX	42,527	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,443	\$1,809.59*
AMD Ryzen AI Max 390	42,429	NA

Intel Xeon Gold 6338N @ 2.20GHz	42,086	\$4,671.69*
Intel Xeon Gold 6330 @ 2.00GHz	42,072	\$1,270.00
 CPU Benchmarks 		
Intel Core i9-13950HX	41,641	\$590.00*
Intel Core i7-14700	41,630	\$313.23
Intel Xeon W-3275 @ 2.50GHz	41,469	\$4,894.00*
Intel Xeon w5-2545	41,406	\$889.00*
Apple M1 Ultra 20 Core	41,383	NA
AMD EPYC 7F52	41,322	\$1,895.30*
Intel Core i9-12900K	41,279	\$304.52
Apple M3 Max 16 Core	41,237	NA
AMD EPYC 7313P	41,121	\$1,304.21
Intel Core i9-12900KF	41,006	\$259.99
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	NA
Intel Xeon Gold 6416H	40,606	\$1,444.00*
Intel Core i9-13900E	40,505	\$554.00*
Intel Core i9-14900T	40,461	\$549.00*
Intel Xeon W-3275M @ 2.50GHz	40,419	\$7,453.00*
AMD EPYC 7352	40,370	\$749.95
AMD Ryzen Threadripper PRO 5945WX	40,284	NA
Intel Xeon Gold 6258R @ 2.70GHz	40,252	\$2,598.95
AMD Ryzen Threadripper PRO 3955WX	40,155	\$719.99
Intel Core Ultra 5 235	40,112	\$264.99
AMD Ryzen 7 9800X3D	39,997	\$472.02
Intel Xeon Gold 6354 @ 3.00GHz	39,880	\$2,698.95
Intel Xeon W-3335 @ 3.40GHz	39,293	\$1,299.00*
ARM Neoverse-N1 128 Core 3000 MHz	39,163	NA
AMD Ryzen 9 5900X	39,012	\$258.00
Intel Core i5-14600KF	38,798	\$198.20
Intel Core i5-14600K	38,737	\$194.49
AMD EPYC 7313	38,644	\$564.99
AMD Ryzen 9 3950X	38,599	\$799.92*
Intel Xeon Gold 6450C	38,571	NA
Intel Xeon Gold 6338 @ 2.00GHz	38,520	\$1,577.00
Intel Core i7-13700F	38,430	\$255.00
Apple M4 Max 14 Core	38,364	NA
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	\$2,363.09*
Apple M4 Pro 14 Core	38,240	NA
AMD EPYC 7551P	38,198	\$189.95
Intel Core Ultra 5 245	37,930	NA
Intel Xeon Gold 6346 @ 3.10GHz	37,754	\$1,926.64
Intel Core i5-13600K	37,698	\$252.44
AMD EPYC 4345P	37,671	\$329.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	\$1,398.50
Intel Core i5-13600KF	37,492	\$195.39
Intel Xeon w5-2455X	37,320	\$1,149.21*
AMD Ryzen 7 9700X	37,188	\$305.90
Intel Core i7-14700HX	37,144	\$495.00*

Intel Xeon Gold 6426Y	37,068	\$1,517.00*
Intel Core Ultra 9 285T	36,940	\$549.00*
 CPU Benchmarks 		
Intel Xeon Platinum 8280 @ 2.70GHz	36,830	\$2,940.00*
Intel Xeon Gold 6242R @ 3.10GHz	36,671	\$1,250.00
Apple M3 Max 14 Core	36,500	NA
Intel Core Ultra 7 265T	36,453	NA
Intel Core i7-13700	36,396	\$319.93
Intel Xeon Gold 6330N @ 2.20GHz	36,360	\$1,915.84
Intel Xeon w5-3425	36,078	\$1,189.00*
AMD EPYC 8124P	35,993	NA
Intel Core i9-12900F	35,911	\$359.91
Intel Xeon Platinum 8273CL @ 2.20GHz	35,871	NA
Intel Xeon Gold 5416S	35,814	\$944.00*
Intel Xeon Gold 6338T @ 2.10GHz	35,801	\$3,139.00*
AMD Ryzen 7 7700X	35,798	\$239.84
Intel Xeon Gold 6248R @ 3.00GHz	35,434	\$1,600.00
Intel Xeon w3-2535	35,270	NA
ARM Neoverse-N1 80 Core 3000 MHz	35,253	NA
AMD Ryzen AI 9 HX 370	35,226	NA
Intel Core i7-14650HX	35,034	\$495.00*
ARM Neoverse-N1 80 Core 0 MHz	34,878	NA
AMD EPYC 4364P	34,811	NA
Intel Xeon Gold 6238R @ 2.20GHz	34,751	\$1,330.00
Intel Xeon w5-3433	34,722	NA
Intel Xeon Platinum 8268 @ 2.90GHz	34,604	\$6,005.98*
Intel Xeon Platinum 8260M @ 2.40GHz	34,592	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	NA
AMD Ryzen 9 PRO 5945	34,549	NA
AMD Ryzen 7 7700	34,453	\$317.99
Intel Core i7-12700K	34,437	\$409.00*
Intel Xeon Platinum 8260C @ 2.40GHz	34,420	NA
Intel Xeon Gold 6326 @ 2.90GHz	34,240	\$1,890.00
AMD Ryzen 7 7800X3D	34,232	\$369.99
Intel Core i7-13700E	34,191	\$390.00*
Intel Xeon W-3265M @ 2.70GHz	34,147	\$6,353.00*
Intel Core i7-12700KF	34,111	\$179.99
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	\$7,705.00*
AMD Ryzen 9 5900	33,969	NA
Intel Core Ultra 7 265H	33,924	NA
Intel Xeon D-2799 @ 2.40GHz	33,792	\$1,933.00*
AMD EPYC 4344P	33,690	\$330.72
Intel Core i9-12900	33,673	\$442.28
AMD Ryzen AI 9 HX PRO 375	33,611	NA
Intel Xeon Gold 6230R @ 2.10GHz	33,608	\$700.00
AMD Ryzen Threadripper PRO 3945WX	33,502	NA
Intel Core Ultra 9 285H	33,460	\$651.00*
AMD Ryzen AI Max Pro 385	33,441	NA

Intel Xeon Gold 6240R @ 2.40GHz	33,353	\$1,450.00
Intel Core i5-14600	33,265	\$255.00*
 CPU Benchmarks 		
Intel Core i9-12900HX	33,178	\$606.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	\$1,600.00
AMD EPYC 7302	33,106	\$839.95
Intel Xeon Silver 4510	33,067	\$563.00*
Apple M4 Pro 12 Core	32,997	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	NA
Intel Core Ultra 5 235T	32,813	\$247.00*
Intel Core i7-13700HX	32,725	\$485.00*
AMD EPYC 7302P	32,690	\$849.95
Intel Xeon Gold 6254 @ 3.10GHz	32,599	\$1,098.95
AMD Ryzen 9 3900XT	32,578	\$355.00
AMD Ryzen 7 7745HX	32,556	NA
AMD Ryzen 9 3900X	32,550	\$399.95*
AMD Ryzen AI 9 HX 375	32,467	NA
Intel Core i9-10980XE @ 3.00GHz	32,410	\$999.99
Intel Core 5 221E	32,388	\$232.00*
Intel Xeon Platinum 8168 @ 2.70GHz	32,373	\$1,298.95*
AMD Ryzen Threadripper 2990WX	32,218	\$2,698.95*
Intel Xeon E-2488	32,213	\$606.00*
Intel Xeon w5-2445	32,134	\$839.00*
AMD Ryzen 7 PRO 7745	32,078	NA
Intel Core Ultra 5 245T	31,901	\$270.00*
Intel Xeon Silver 4316 @ 2.30GHz	31,892	\$1,239.95
Qualcomm Snapdragon X Elite - X1E001DE	31,863	NA
Intel Xeon Gold 5320H @ 2.40GHz	31,718	\$1,555.00*
Intel Core i5-13600	31,706	\$255.00*
AMD Ryzen 7 8700G	31,691	\$299.95
Intel Core i7-12800HX	31,652	\$457.00*
Intel Core i5-14500	31,650	\$234.00
Intel Core i9-12950HX	31,624	\$590.00*
Intel Core i9-9980XE @ 3.00GHz	31,613	\$675.19*
Intel Xeon Gold 5220R @ 2.20GHz	31,558	\$1,050.00
Intel Core 9 270H	31,542	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,403	NA
AMD Ryzen 7 H 260	31,386	NA
Intel Core i5-13500	31,359	\$234.83
AMD Ryzen 7 8700F	31,349	\$270.91
AMD Ryzen 9 PRO 3900	31,320	NA
AMD EPYC 4245P	31,316	\$239.00*
Intel Core Ultra 5 225F	31,217	\$221.23
AMD Ryzen AI 9 HX PRO 370	31,150	NA
AMD Ryzen 7 PRO 8700G	31,094	NA
Intel Xeon W-3245 @ 3.20GHz	31,066	\$2,683.99*
AMD Ryzen Threadripper 2970WX	31,026	\$894.99*
Intel Core Ultra 5 225	31,014	\$274.99

AMD Ryzen 7 255	30,936	NA
Intel Xeon W-2295 @ 3.00GHz	30,892	\$1,375.00*
 CPU Benchmarks 		
ARM Neoverse-N1 60 Core 0 MHz	30,828	NA
AMD EPYC 7371	30,782	\$609.99*
Intel Core i7-12850HX	30,755	\$428.00*
Intel Core i7-13650HX	30,714	\$485.00*
Intel Core Ultra 7 255H	30,621	NA
AMD Ryzen 9 3900	30,617	\$504.05*
AMD EPYC Embedded 7292P	30,542	NA
Intel Core i7-12700F	30,479	\$247.00
Intel Xeon Gold 6246R @ 3.40GHz	30,468	\$1,577.00
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	\$1,640.00*
Intel Xeon Platinum 8180M @ 2.50GHz	30,313	NA
AMD Ryzen 9 8945H	30,287	NA
Intel Core i7-12700	30,229	\$289.97
AMD Ryzen 9 270	30,193	NA
Intel Core i9-9990XE @ 4.00GHz	30,162	\$2,163.00*
AMD EPYC 7282	30,137	\$135.00
Intel Xeon W-3265 @ 2.70GHz	30,105	\$4,551.37*
AMD Ryzen 9 7940HS	30,090	NA
AMD Ryzen 7 260	30,015	NA
AMD Ryzen 5 9600X	30,013	\$174.99
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	\$3,433.86*
Intel Core i9-9960X @ 3.10GHz	29,901	\$1,399.99*
ARM Neoverse-N1 96 Core 2800 MHz	29,890	NA
Intel Core i9-7980XE @ 2.60GHz	29,813	\$3,235.10*
AMD Ryzen 9 8945HS	29,807	NA
Intel Core i9-13905H	29,802	\$697.00*
Intel Xeon 6369P	29,680	\$606.00*
AMD Ryzen 9 PRO 8945HS	29,613	NA
Intel Xeon Platinum 8171M @ 2.60GHz	29,613	NA
AMD Ryzen 7 8745H	29,595	NA
Intel Xeon Gold 6248 @ 2.50GHz	29,552	\$170.20
Intel Core i9-12900T	29,535	\$489.00*
Intel Xeon Gold 6534	29,494	NA
AMD Ryzen Threadripper 2950X	29,466	\$698.88*
AMD Ryzen AI 9 365	29,454	NA
Intel Core Ultra 9 185H	29,418	NA
Intel Xeon Gold 5318H @ 2.50GHz	29,301	\$1,273.00*
AMD Ryzen 7 8745HS	29,254	NA
Intel Core Ultra 5 225H	29,189	NA
AMD Ryzen 7 PRO 8845HS	29,152	NA
AMD Ryzen 9 7940H	29,120	NA
Intel Xeon Silver 4510T	29,119	\$624.00*
Intel Xeon Gold 6238 @ 2.10GHz	29,118	\$720.29
Intel Xeon Gold 6148 @ 2.40GHz	29,116	\$290.00
Intel Xeon Silver 4314 @ 2.40GHz	29,095	\$909.45

Intel Core i5-14500HX	29,089	\$337.00*
Intel Xeon Gold 6266C @ 3.00GHz	29,049	NA
 CPU Benchmarks 		
AMD Ryzen AI 9 H 365	28,941	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,787	\$1,179.91
AMD Ryzen 5 9600	28,697	\$487.45
AMD Ryzen 7 7840HS	28,666	NA
Intel Core i5-14490F	28,662	NA
AMD EPYC 7303	28,572	\$604.00*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	NA
Intel Core i5-13500HX	28,527	\$326.00*
AMD Ryzen 7 8845HS	28,508	NA
Intel Xeon D-2795NT @ 2.00GHz	28,463	\$2,228.00*
Intel Xeon Silver 4514Y	28,456	\$768.02
Intel Core i5-13600HX	28,447	\$284.00*
Intel Core i9-13900HK	28,445	\$697.00*
AMD Ryzen 5 7600X	28,368	\$169.23
AMD Ryzen 7 5800X3D	28,308	\$649.00
Intel Xeon W-2191B @ 2.30GHz	28,255	NA
Intel Xeon w5-3423	28,251	\$1,189.00*
Intel Xeon Gold 6210U @ 2.50GHz	28,219	\$1,043.14
Intel Core i7-12700E	28,193	\$599.96*
AMD Ryzen 7 PRO 8700GE	28,185	NA
Intel Core i9-12900E	28,170	NA
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	NA
Intel Core i9-9940X @ 3.30GHz	28,132	NA
Intel Core i9-7960X @ 2.80GHz	28,123	\$458.88
Intel Core i7-13700T	28,111	\$384.00*
Intel Xeon Gold 6434	28,111	\$2,359.45
AMD Ryzen 9 PRO 7940HS	28,090	NA
Intel Xeon W-3245M @ 3.20GHz	28,067	\$5,002.00*
ARM Neoverse-N1 64 Core 0 MHz	28,044	NA
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	NA
Intel Xeon W-2275 @ 3.30GHz	27,992	\$840.00*
AMD Ryzen 7 5800XT	27,966	\$156.47
Intel Xeon W-2195 @ 2.30GHz	27,914	\$2,800.00*
AMD Ryzen 7 7840H	27,907	NA
AMD Ryzen AI 7 H 350	27,884	NA
Intel Xeon w3-2525	27,882	\$609.00*
Intel Core i5-12600KF	27,848	\$128.99
AMD EPYC 7401P	27,836	\$2,499.99*
Intel Core i9-10940X @ 3.30GHz	27,823	\$699.99
Intel Xeon W-3323 @ 3.50GHz	27,822	\$949.00*
Intel Core i9-13900H	27,743	\$617.00*
AMD Ryzen 7 5800X	27,742	\$169.95
Intel Xeon 6353P	27,662	\$426.00*
Intel Core i5-12600K	27,619	\$148.21
AMD Ryzen Threadripper 1950X	27,594	\$850.00

Intel Xeon Gold 6154 @ 3.00GHz	27,560	\$485.17
Intel Core Ultra 5 235H	27,551	NA
 CPU Benchmarks 		
Intel Xeon Gold 6212U @ 2.40GHz	27,470	\$3,882.70*
Intel Xeon Gold 5317 @ 3.00GHz	27,448	\$1,135.00
AMD EPYC 7571	27,445	NA
Intel Core i9-12900H	27,384	\$617.00*
Intel Xeon E-2478	27,370	\$556.00*
Intel Xeon D-2775TE @ 2.00GHz	27,299	\$1,820.00*
ARM Neoverse-N1 48 Core 0 MHz	27,266	NA
AMD EPYC 72F3	27,252	\$1,170.27
AMD EPYC 4244P	27,164	NA
Intel Xeon Gold 6252 @ 2.10GHz	27,148	\$1,006.40
Intel Core i5-13600T	27,098	\$255.00*
AMD Ryzen 7 8845H	27,057	NA
AMD Ryzen 5 7600	27,056	\$196.99
AMD Ryzen 7 PRO 8840HS	27,054	NA
Intel Core i5-13400E	27,000	NA
Intel Core i5-14600T	26,956	\$255.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	26,927	\$4,938.00*
Intel Core i7-12800HE	26,907	\$506.00*
AMD Ryzen 5 7500F	26,838	NA
AMD Ryzen 7 PRO 7840HS	26,803	NA
Apple M2 Max 12 Core 3680 MHz	26,789	NA
Apple M2 Pro 12 Core 3480 MHz	26,672	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Core i7-13800H	26,647	\$457.00*
AMD Ryzen 7 5700X	26,616	\$164.00
Intel Core i5-13490F	26,508	\$194.99*
Intel Xeon Gold 5515+	26,501	\$1,099.00*
AMD Ryzen 5 7645HX	26,476	NA
Intel Xeon Gold 6150 @ 2.70GHz	26,447	\$196.00
Intel Xeon w3-2435	26,434	\$669.00*
Intel Core i7-13700H	26,417	\$502.00*
Intel Xeon Gold 6226R @ 2.90GHz	26,405	\$797.00
Intel Xeon D-2796TE @ 2.00GHz	26,342	\$2,184.00*
AMD Ryzen 7 5700X3D	26,320	\$287.24
Intel Xeon E-2468	26,224	\$426.00*
Intel Core i5-14450HX	26,125	\$337.00*
Intel Xeon Gold 6230 @ 2.10GHz	26,076	\$300.00
AMD Ryzen 7 PRO 5845	26,054	NA
Intel Core Ultra 5 225T	26,042	NA
AMD EPYC 7351P	26,042	\$599.95
Intel Core i9-10920X @ 3.50GHz	26,010	\$534.59
Intel Core i7-14701E	26,001	\$392.00*
Intel Core Ultra 7 165H	25,927	NA
AMD Ryzen Threadripper 2990X	25,874	NA
AMD Ryzen 7 5800	25,814	NA

Intel Core i5-14400F	25,763	\$129.56
Intel Core i9-12900HK	25,728	\$635.00*
 CPU Benchmarks 		
AMD Ryzen 5 7400F	25,658	NA
Intel Core 7 250H	25,655	NA
Intel Xeon W-2265 @ 3.50GHz	25,625	\$663.00*
Intel Core i9-7940X @ 3.10GHz	25,611	\$300.00*
AMD EPYC 7551	25,606	\$109.95
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	NA
AMD Ryzen 5 7600X3D	25,587	NA
AMD Ryzen 5 PRO 7645	25,587	NA
Intel Xeon W-3235 @ 3.30GHz	25,554	\$1,998.95*
Intel Xeon Gold 6142 @ 2.60GHz	25,490	\$406.69
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	NA
Intel Xeon Platinum 8124M @ 3.00GHz	25,350	NA
Intel Core i5-14400	25,328	\$176.97
AMD Ryzen 5 8600G	25,301	\$188.96*
Intel Core i5-13500E	25,263	\$235.00*
AMD Ryzen Threadripper 2920X	25,235	\$199.10
AMD EPYC 7272	25,161	\$414.31
Intel Core i9-9920X @ 3.50GHz	25,116	NA
Intel Core i5-13450HX	25,102	\$326.00*
Qualcomm Snapdragon X Elite - X1E-84-100	25,101	NA
Intel Xeon W-1390P @ 3.50GHz	25,062	NA
Intel Core i9-11900K @ 3.50GHz	25,050	\$429.95
AMD Ryzen 5 PRO 8600G	25,049	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	25,042	\$1,595.95
Intel Core i5-13400F	25,037	\$119.99
Intel Xeon Gold 6242 @ 2.80GHz	24,994	\$550.00
AMD Ryzen 7 8840HS	24,980	NA
AMD EPYC 7501	24,925	\$1,325.96*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,917	\$295.00
Intel Core Ultra 7 155H	24,917	\$503.00*
AMD Ryzen Z1 Extreme	24,909	NA
Apple M3 Pro 11 Core	24,868	NA
Intel Xeon Gold 5415+	24,827	\$1,066.00*
Intel Xeon Silver 4410Y	24,797	\$563.00*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	NA
AMD Ryzen 7 7840U	24,781	NA
Intel Core i9-11900KF @ 3.50GHz	24,720	\$388.88
Intel Xeon Gold 5218R @ 2.10GHz	24,694	\$750.34
Intel Xeon Gold 6140 @ 2.30GHz	24,690	\$426.34
Intel Xeon Gold 6240 @ 2.60GHz	24,677	\$495.00
Intel Xeon Gold 6208U @ 2.90GHz	24,670	\$950.00
AMD Ryzen AI 7 350	24,654	NA
AMD Ryzen 7 PRO 7840U	24,646	NA
Intel Core i5-12600HX	24,588	\$284.00*
AMD Ryzen 5 8400F	24,518	\$119.77

AMD Ryzen 7 5700G	24,429	\$173.53
Intel Core i7-11700K @ 3.60GHz	24,416	\$349.00
 CPU Benchmarks 		
Intel Core i7-12800H	24,373	\$457.00*
Intel Xeon W-2170B @ 2.50GHz	24,332	NA
AMD Ryzen 7 5700	24,287	\$136.99
Intel Xeon Gold 6152 @ 2.10GHz	24,287	\$601.15
Intel Xeon Gold 6222V @ 1.80GHz	24,254	\$1,710.89*
Intel Core i7-13620H	24,175	\$502.00*
AMD Ryzen 7 PRO 5750G	24,159	NA
AMD Ryzen 7 7435H	24,156	NA
Intel Xeon Gold 5220 @ 2.20GHz	24,154	\$1,025.38*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	\$2,702.00*
Intel Xeon Gold 6138 @ 2.00GHz	24,079	\$215.60
AMD EPYC 7451	24,059	\$1,787.00*
Intel Core i7-13705H	24,052	\$502.00*
AMD Ryzen AI 7 PRO 350	24,030	NA
Intel Xeon Silver 4216R @ 2.20GHz	24,027	NA
Intel Xeon D-2766NT @ 2.00GHz	24,013	\$1,224.00*
Apple M3 Pro 12 Core	24,002	NA
Apple M4 10 Core	23,951	NA
AMD Ryzen 5 PRO 8600GE	23,938	NA
Intel Xeon W-1390 @ 2.80GHz	23,902	\$573.99*
Intel Core i7-11700KF @ 3.60GHz	23,820	\$349.99
Intel Core 7 240H	23,797	NA
AMD Ryzen 7 PRO 8840U	23,785	NA
AMD Ryzen 7 7735H	23,784	NA
Intel Xeon Gold 6122 @ 1.80GHz	23,781	\$2,002.00*
AMD Ryzen 9 PRO 6950H	23,763	NA
Intel Core i5-13400	23,701	\$169.09
AMD Ryzen 7 7840S	23,689	NA
Intel Core i5-12600HL	23,615	\$311.00*
Intel Xeon E E-2486	23,605	\$506.00*
AMD Ryzen 7 250	23,552	NA
Intel Xeon E-2388G @ 3.20GHz	23,537	\$838.87*
AMD Ryzen 5 PRO 8640U	23,509	NA
AMD Ryzen 7 3800XT	23,508	\$299.99
Intel Core i5-13600HE	23,483	\$317.00*
Intel Core i9-7920X @ 2.90GHz	23,463	\$340.00
Intel Xeon W-2175 @ 2.50GHz	23,449	\$432.00*
AMD Ryzen 7 PRO 6850H	23,434	NA
AMD Ryzen 9 5980HX	23,425	NA
AMD Ryzen 7 7435HS	23,407	NA
AMD Ryzen 7 8840U	23,345	NA
Intel Core i5-13600H	23,304	\$311.00*
Intel Xeon Gold 6146 @ 3.20GHz	23,296	\$784.00
Intel Xeon Gold 6256 @ 3.60GHz	23,287	\$3,298.95*
AMD Ryzen 7 7735HS	23,230	NA

AMD Ryzen 5 PRO 8645HS	23,227	NA
AMD FPYC 7351	23,226	\$208.00
 CPU Benchmarks 		
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	\$2,793.70*
AMD Ryzen 9 6900HS	23,167	NA
AMD Ryzen Threadripper 1920X	23,100	\$195.00
AMD Ryzen 7 6800H	23,086	NA
AMD Ryzen 7 3800X	23,052	\$269.44
Qualcomm Snapdragon X Elite - X1E-80-100	23,040	NA
Intel Core i5-14500T	23,006	\$232.00*
AMD Ryzen 5 7640HS	22,986	NA
Qualcomm Snapdragon X Elite - X1E-78-100	22,947	NA
Intel Xeon W-1370 @ 2.90GHz	22,926	\$468.99*
AMD Ryzen 5 PRO 7640HS	22,890	NA
Intel Core i9-12900TE	22,887	\$544.00*
Intel Core i9-11900KB @ 3.30GHz	22,862	\$539.00*
AMD Ryzen 7 PRO 3700	22,832	\$329.99*
Intel Core i5-12600HE	22,827	\$315.00*
AMD Ryzen 7 6800HS	22,821	NA
Intel Xeon W-1370P @ 3.60GHz	22,814	\$508.99*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,776	\$908.70*
AMD Ryzen 9 PRO 6950HS	22,775	NA
Intel Core i7-13700TE	22,754	\$390.00*
AMD Ryzen 7 6810U	22,741	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	NA
Intel Core i5-13500T	22,662	\$232.00*
AMD Ryzen 5 8645HS	22,622	NA
Intel Core i7-12650HX	22,573	\$472.00*
Intel Xeon Gold 6246 @ 3.30GHz	22,571	\$3,113.22*
ARM - 20 Core 0 MHz	22,504	NA
Intel Core i9-10900K @ 3.70GHz	22,489	\$499.00
Intel Core Ultra 5 135H	22,481	NA
AMD Ryzen 7 PRO 250	22,474	NA
AMD Ryzen 7 3700X	22,462	\$129.99
Intel Core i9-11900 @ 2.50GHz	22,436	\$390.99
Intel Core i9-11980HK @ 2.60GHz	22,429	\$583.00*
Intel Core i9-10900X @ 3.70GHz	22,422	\$499.00
Intel Xeon W-2255 @ 3.70GHz	22,418	\$525.00*
AMD Ryzen 9 5900HX	22,347	NA
Intel Xeon W-1290P @ 3.70GHz	22,344	\$649.40*
Intel Core i9-10900KF @ 3.70GHz	22,333	NA
AMD Ryzen 7 PRO 6850HS	22,330	NA
Intel Xeon Gold 6132 @ 2.60GHz	22,280	\$65.00
Apple M4 9 Core	22,267	NA
Intel Core i7-11700B @ 3.20GHz	22,184	NA
Apple M1 Max 10 Core 3200 MHz	22,145	NA
Intel Core i9-11900F @ 2.50GHz	22,133	\$329.00
AMD Ryzen Threadripper 1920	22,066	NA

Intel Core i9-10850K @ 3.60GHz	22,058	\$399.00*
AMD Ryzen 5 5600T	22,056	\$149.94
 CPU Benchmarks 		
AMD Ryzen 7 5700GE	22,028	NA
Intel Core i7-12650H	22,008	\$457.00*
AMD Ryzen 5 PRO 8500G	22,001	NA
Intel Xeon W-11955M @ 2.60GHz	21,986	\$623.00*
Intel Core i7-1370PE	21,920	\$441.00*
Apple M1 Pro 10 Core 3200 MHz	21,911	NA
AMD Ryzen 5 PRO 5645	21,904	NA
Intel Xeon Silver 4310 @ 2.10GHz	21,903	\$513.00
AMD Ryzen 5 5600X3D	21,891	NA
Apple M2 Pro 10 Core 3480 MHz	21,876	NA
AMD Ryzen 5 5600X	21,860	\$160.00
Intel Xeon Gold 6262 @ 1.90GHz	21,823	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	\$2,550.00*
AMD Ryzen AI 7 PRO 360	21,760	NA
Intel Core i5-13500H	21,745	NA
AMD Ryzen 5 PRO 8500GE	21,744	NA
Intel Xeon Gold 5218 @ 2.30GHz	21,728	\$795.00
AMD Ryzen 7 7736U	21,725	NA
Intel Xeon E-2436	21,708	\$319.00*
Intel Core i9-9900X @ 3.50GHz	21,677	\$340.00
AMD EPYC 7281	21,621	\$255.01*
AMD Ryzen 5 8500G	21,620	\$162.72
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	\$6,841.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,595	NA
AMD Ryzen 5 240	21,572	NA
Hygon C86-4G (OPN:3490)	21,572	NA
AMD Ryzen 5 5600	21,546	\$124.99
Qualcomm Snapdragon X Plus X1P-64-100	21,543	NA
AMD Ryzen 7 6800HS Creator Edition	21,536	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,527	\$546.99*
Intel Core i5-14400T	21,508	\$221.00*
AMD Ryzen 7 PRO 5750GE	21,493	\$627.24*
AMD Ryzen 9 6900HS Creator Edition	21,455	NA
Intel Core i9-10910 @ 3.60GHz	21,446	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	\$1,349.00*
Intel Core i5-12600	21,418	\$271.97
Intel Core i5-13500TE	21,383	\$235.00*
Intel Core i7-11850HE @ 2.60GHz	21,365	\$440.00*
AMD Ryzen 9 5900HS	21,357	NA
AMD Ryzen 5 PRO 7640U	21,287	NA
Intel Xeon E5-2699C v4 @ 2.20GHz	21,275	NA
Intel Core i7-12700T	21,268	\$339.00*
Intel Core 5 220H	21,268	NA
AMD Ryzen 5 PRO 8640HS	21,251	NA
ARM Apple M1 Max (Virtual) 10 Core 0 MHz	21,197	NA

Intel Xeon Gold 6130 @ 2.10GHz	21,170	\$949.00*
AMD Ryzen 7 5800HS Creator Edition	21,166	NA
 CPU Benchmarks 		
AMD Ryzen 5 7640U	21,125	NA
Intel Core i5-12600H	21,121	\$311.00*
Intel Core Ultra 5 125H	21,096	NA
AMD Ryzen 5 8500GE	21,070	NA
Intel Xeon W-2155 @ 3.30GHz	21,061	\$1,530.39*
Intel Core i9-7900X @ 3.30GHz	21,042	\$264.99
AMD Ryzen 5 230	21,010	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	21,009	\$89.00*
Intel Core i7-7900X @ 3.30GHz	21,008	NA
Intel Xeon Gold 6136 @ 3.00GHz	20,977	\$798.94*
Intel Xeon E5-2697 v4 @ 2.30GHz	20,942	\$1,277.90
Intel Core i9-11950H @ 2.60GHz	20,931	\$556.00*
AMD Ryzen 7 PRO 5755GE	20,894	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,877	\$800.00
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	NA
AMD Ryzen 7 5800H	20,811	NA
Apple M4 8 Core	20,795	NA
AMD EPYC 7262	20,779	\$434.45
AMD Ryzen 7 7735U	20,762	NA
Intel Core i7-11700F @ 2.50GHz	20,744	\$263.00
AMD Ryzen 7 PRO 6850U	20,724	NA
AMD Ryzen 9 5900HS Creator Edition	20,691	NA
Intel Core i7-11700 @ 2.50GHz	20,690	\$299.00
AMD Ryzen 5 PRO 230	20,641	NA
Intel Core i5-12500H	20,637	\$311.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,607	\$1,098.95
AMD Ryzen 5 PRO 5650G	20,589	NA
AMD EPYC 8024P	20,556	NA
Intel Xeon Gold 6250 @ 3.90GHz	20,552	\$2,871.10*
AMD Ryzen 5 PRO 5655G	20,550	NA
Intel Xeon W-2150B @ 3.00GHz	20,520	NA
Intel Xeon Gold 6334 @ 3.60GHz	20,512	\$1,842.45
AMD Ryzen 7 PRO 6860Z	20,509	NA
Intel Xeon E-2456	20,507	\$375.00*
Intel Xeon Gold 5315Y @ 3.20GHz	20,477	\$1,498.95
Intel Core i9-9820X @ 3.30GHz	20,456	\$623.05
Intel Core i5-13400T	20,455	\$221.00*
Intel Core Ultra 7 266V	20,447	\$520.00*
AMD Ryzen 9 5980HS	20,443	NA
Intel Xeon Gold 6226 @ 2.70GHz	20,429	\$769.95
Intel Xeon Gold 6138T @ 2.00GHz	20,356	\$7,401.00*
AMD Ryzen 7 6800U	20,351	NA
AMD Ryzen 5 7545U	20,324	NA
AMD Ryzen 5 8640U	20,322	NA

Intel Core i3-12300HL	20,321	NA
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	\$5,729.00*
 CPU Benchmarks ▼		
Intel Core i7-1370P	20,311	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	\$1,201.00*
AMD Ryzen 7 PRO 4750G	20,253	\$270.08
ARM Neoverse-N1 64 Core 2200 MHz	20,250	NA
Intel Core Ultra 7 268V	20,216	NA
AMD Ryzen Embedded V3C48	20,203	NA
Intel Core i5-12490F	20,202	NA
Intel Core i7-1280P	20,173	\$482.00*

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CPU Benchmarks

Over 1,000,000 CPUs benchmarked

Multithreaded CPU Benchmarks

This chart comparing the overall performance of CPUs is based on the average [PerformanceTest](#) benchmark results from millions of machines 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.

 **CPUS**

 **Multithread**
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Single Thread
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 **Best Value (On Market)**
Best Value XY Scatter
Best Value (All time)

 **New Desktop**
New Laptop
New Server
New Mobile

 **Systems with Multiple CPUs**
Overclocked
Power Performance
CPU Mark by Socket Type
Cross-Platform CPU Performance
Top Gaming CPUs

All	Desktop	Laptop	Server	Mobile/Embedded
CPU Mark		Price Performance		
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Multithread - CPU Mark

Multithreaded performance, rank 801 to 1601

Updated 9th of July 2025

CPU	CPU Mark	Price (USD)
Intel Core i9-11900H @ 2.50GHz	20,157	\$546.00*
Intel Core Ultra 9 288V	20,139	NA
AMD Ryzen 7 4700G	20,131	\$235.12*
Intel Core i7-11850H @ 2.50GHz	20,125	\$395.00*
AMD Ryzen AI 5 340	20,088	NA
Intel Xeon W-1290 @ 3.20GHz	20,073	\$588.67*
Intel Core i5-12500E	20,049	\$225.00*
Intel Core i7-11800H @ 2.30GHz	20,033	\$395.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	20,004	\$529.95
Intel Xeon E5-2686 v4 @ 2.30GHz	19,936	NA
Intel Core Ultra 7 256V	19,913	NA
AMD Ryzen 5 8640HS	19,910	NA
Intel Core i5-12500	19,906	\$202.00*
Intel Core i9-10900F @ 2.80GHz	19,798	\$406.54*
ARM - 16 Core 0 MHz	19,753	NA
AMD Ryzen 5 5600G	19,719	\$134.99
AMD Ryzen 7 PRO 4700G	19,715	NA
AMD Ryzen 7 5800HS	19,705	NA
AMD Ryzen 7 4700GE	19,674	NA
AMD Ryzen 5 PRO 215	19,664	NA
AMD Ryzen 5 PRO 7545U	19,651	NA

	CPU Mega List	Intel Core i5-1250P					19,634	NA		
	Search Model	Intel Xeon W-1350P @ 4.00GHz					19,611	\$372.23*		
		CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
	Common	Intel Core i5-11600KF @ 3.90GHz					19,523	\$169.87		
	Most Benchmarked	Intel Core i7-12700TE					19,507	\$344.00*		
		Intel Xeon E-2386G @ 3.50GHz					19,506	\$579.88*		
	AMD vs Intel Market Share	Intel Core i5-12400F					19,490	\$111.11		
		Intel Core i9-10900E @ 2.80GHz					19,469	\$444.00*		
		Intel Xeon W-2245 @ 3.90GHz					19,452	\$688.56		
	Year on Year Performance	Intel Core i9-9900KS @ 4.00GHz					19,441	\$1,389.00*		
		Intel CoreT i5-1350P					19,429	NA		
		AMD EPYC 7252					19,411	\$332.81		
		Intel Xeon D-2183IT @ 2.20GHz					19,377	\$1,764.00*		
		Intel Xeon Gold 6137 @ 3.90GHz					19,365	NA		
		Intel Core i9-10900 @ 2.80GHz					19,353	\$395.00		
		AMD Ryzen 5 5500					19,335	\$79.99		
		Intel Xeon E5-2690 v4 @ 2.60GHz					19,328	NA		
		AMD Ryzen 7 PRO 5800H					19,313	NA		
		Intel Core Ultra 5 225U					19,301	NA		
		Apple M3 8 Core					19,185	NA		
		AMD Ryzen 7 7445HS					19,162	NA		
		AMD Ryzen AI 5 PRO 340					19,145	NA		
		Intel Xeon D-2752TER @ 1.80GHz					19,102	\$1,104.00*		
		Intel Core Ultra 7 258V					19,074	NA		
		Intel Xeon W-1290E @ 3.50GHz					19,060	\$500.00*		
		AMD Ryzen 7 Pro 7735U					19,044	NA		
		Intel Core i5-1350P					19,027	\$320.00*		
		Intel Xeon Silver 4309Y @ 2.80GHz					19,015	\$575.00		
		Intel Xeon E5-2676 v4 @ 2.40GHz					18,978	NA		
		Intel Xeon w3-2425					18,971	\$529.00*		
		AMD Ryzen 9 4900H					18,970	NA		
		Intel Xeon E5-2695 v4 @ 2.10GHz					18,953	\$6,208.00*		
		AMD Ryzen 9 4900HS					18,873	NA		
		Intel Xeon Gold 6144 @ 3.50GHz					18,864	\$591.86		
		Intel Xeon E5-2698 v3 @ 2.30GHz					18,854	\$8,790.00*		
		Hygon C86 7255 16-core					18,831	NA		
		Intel Core i5-12400					18,825	\$192.00*		
		ARM Neoverse-N1 80 Core 2600 MHz					18,823	NA		
		Intel Xeon W-1350 @ 3.30GHz					18,804	\$335.99*		
		Intel Core i5-1340P					18,778	\$353.00*		
		Intel Xeon E5-2682 v4 @ 2.50GHz					18,777	NA		
		Intel Xeon 6333P					18,751	\$319.00*		
		Intel Xeon Silver 4509Y					18,749	NA		
		Intel Core 5 210H					18,747	NA		
		AMD Ryzen 5 6600H					18,680	NA		
		Intel Xeon Gold 6244 @ 3.60GHz					18,657	\$2,970.00*		
		Intel Core Ultra 5 236V					18,655	\$403.00*		

Product	Intel Core i7-1360P	18,650	\$480.00*				
	Intel Core Ultra 5 226V	18,637	NA				
Product	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Product	Intel Core Ultra 7 255U	18,622	NA				
	Intel Core i7-10700K @ 3.80GHz	18,622	\$349.00				
Product	AMD Ryzen 5 3600XT	18,565	\$599.95				
	Intel Core i9-11900T @ 1.50GHz	18,512	\$439.00*				
Product	Intel Core Ultra 7 265U	18,487	NA				
	AMD Ryzen Z1	18,476	NA				
Product	AMD Ryzen 7 PRO 4750GE	18,472	NA				
	Intel Xeon E-2356G @ 3.20GHz	18,459	\$333.00*				
Product	AMD Ryzen AI Max 385	18,441	NA				
	AMD Ryzen Embedded V2748	18,434	NA				
Product	Intel Core i7-10700KF @ 3.80GHz	18,427	\$319.69				
	AMD Ryzen 5 5500GT	18,426	\$135.99				
Product	Intel Core i7-1370PRE	18,420	\$477.00*				
	Intel Xeon W-1290T @ 1.90GHz	18,409	\$494.00*				
Product	AMD Ryzen 7 PRO 7730U	18,383	NA				
	AMD Ryzen 5 8540U	18,369	NA				
Product	Intel Core i5-1250PE	18,365	\$355.00*				
	Intel Core i5-12450HX	18,279	NA				
Product	AMD Ryzen 5 PRO 8540U	18,278	NA				
	Intel Xeon W-3225 @ 3.70GHz	18,251	\$1,319.00*				
Product	Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	\$133.00*				
	AMD Ryzen 5 PRO 5655GE	18,241	NA				
Product	Intel Xeon E5-2697 v3 @ 2.60GHz	18,240	NA				
	Intel Xeon Gold 5120 @ 2.20GHz	18,237	\$1,561.00*				
Product	AMD Ryzen 7 4800H	18,234	NA				
	AMD Ryzen 5 PRO 5650GE	18,222	NA				
Product	AMD Ryzen 7 5800U	18,214	NA				
	AMD Ryzen 5 5600GE	18,212	NA				
Product	AMD Ryzen 7 5825U	18,170	NA				
	Intel Core i9-9900K @ 3.60GHz	18,159	\$367.99				
Product	AMD Ryzen 5 3600X	18,156	\$171.97				
	Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	NA				
Product	Intel Xeon Gold 5120T @ 2.20GHz	18,127	\$1,727.00*				
	Snapdragon X Plus - X1P42100 - Qualcomm Ory	18,119	NA				
Product	AMD Ryzen 7 4800HS	18,103	NA				
	Intel Core i9-9900KF @ 3.60GHz	18,097	\$329.00				
Product	AMD Ryzen 5 220	18,083	NA				
	Snapdragon X Plus (8-core) @ 3.30 GHz	18,080	NA				
Product	Intel Core i7-9800X @ 3.80GHz	18,073	NA				
	Intel Xeon D-2187NT @ 2.00GHz	18,070	\$1,989.00*				
Product	AMD Ryzen 7 7730U	18,036	NA				
	Intel Xeon W-2145 @ 3.70GHz	17,974	\$1,224.67*				
Product	AMD Ryzen 5 6600HS Creator Edition	17,962	NA				

	Intel Core i7-1270PE	17,960	\$441.00*				
	Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	NA				
d ks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
	Intel Core 3 100HL					17,899	\$306.00*
	Intel Xeon Phi 7290 @ 1.50GHz					17,839	\$3,213.00*
	Intel Xeon Silver 4214R @ 2.40GHz					17,834	\$514.93
	Intel Xeon D-1736NT @ 2.70GHz					17,826	NA
	AMD 4700S					17,781	NA
	Intel Xeon W-11855M @ 3.20GHz					17,772	\$450.00*
	AMD Ryzen 5 PRO 7540U					17,764	NA
	Intel Xeon Gold 6234 @ 3.30GHz					17,752	\$920.00
	AMD Ryzen 5 PRO 6650H					17,749	NA
	Intel Xeon E5-2687W v4 @ 3.00GHz					17,744	\$719.45*
	AMD EPYC 7232P					17,731	\$450.00
	AMD Ryzen 5 3600					17,703	\$77.59
	Intel Core i7-6950X @ 3.00GHz					17,679	\$308.88
	Intel Core Ultra 5 235U					17,658	\$332.00*
	Intel Xeon E5-2683 v4 @ 2.10GHz					17,594	\$329.95*
	Intel Core i5-13420H					17,531	\$342.00*
	ARM Neoverse-N1 64 Core 3000 MHz					17,515	NA
	Intel Xeon Gold 6126 @ 2.60GHz					17,492	\$147.00
	Intel Xeon E5-2680R v4 @ 2.40GHz					17,487	NA
	Intel Xeon W-11555MRE @ 2.60GHz					17,484	\$326.00*
	Intel Core i5-1340PE					17,476	\$315.00*
	AMD Ryzen 7 2700X					17,474	\$170.99
	AMD Ryzen 7 4980U Microsoft Surface Edition					17,469	NA
	Intel Core Ultra 5 125U					17,469	\$363.00*
	Intel Core i5-12600T					17,443	NA
	Intel Xeon E-2288G @ 3.70GHz					17,443	\$539.00*
	Intel Xeon W-1270 @ 3.40GHz					17,437	\$362.00*
	Intel Xeon E5-4669 v3 @ 2.10GHz					17,430	\$5,400.00*
	Intel Core Ultra 5 135U					17,425	NA
	Intel Xeon E5-2680 v4 @ 2.40GHz					17,416	\$211.95
	Virtual @ 3.80GHz					17,386	NA
	ARM Neoverse-N1 32 Core 0 MHz					17,384	NA
	Intel Xeon E-2378 @ 2.60GHz					17,332	\$470.39*
	Snapdragon X - X126100 - Qualcomm Oryon					17,327	NA
	Intel Xeon W-2140B @ 3.20GHz					17,323	NA
	Intel Xeon W-1270P @ 3.80GHz					17,315	\$470.52*
	Intel Atom P5362					17,276	\$708.00*
	AMD Ryzen 5 PRO 3600					17,211	NA
	Intel Core i5-11500B @ 3.30GHz					17,206	NA
	Apple M1 Pro 8 Core 3200 MHz					17,197	NA
	Intel Core i7-7820X @ 3.60GHz					17,176	\$679.07*
	AMD Ryzen 5 4400G					17,160	NA
	Intel Core i5-11500 @ 2.70GHz					17,128	\$189.69

									AMD Ryzen 5 7535U	17,111	NA
									AMD Ryzen 7 4850U Mobile	17,110	NA
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks			
									Intel Core 5 120U	17,016	\$340.00*
									AMD Ryzen 5 6600U	16,980	NA
									Intel Core i7-1270P	16,977	NA
									Intel Xeon W-3223 @ 3.50GHz	16,968	\$820.55*
									Intel Xeon E-2278G @ 3.40GHz	16,964	\$494.00*
									AMD Ryzen 7 PRO 2700X	16,949	NA
									Intel Core i5-11400F @ 2.60GHz	16,906	\$131.59
									Intel Xeon Gold 5118 @ 2.30GHz	16,815	\$448.95*
									Intel Core Ultra 5 228V	16,811	NA
									Intel Core i7-1260P	16,805	NA
									AMD Ryzen Threadripper 1900X	16,804	\$240.00*
									Intel Core i5-11400 @ 2.60GHz	16,765	\$198.95
									AMD Ryzen 5 7430U	16,735	NA
									AMD Ryzen 5 Pro 7535U	16,721	NA
									AMD Ryzen 5 5600H	16,701	NA
									Intel Xeon E5-2695 v3 @ 2.30GHz	16,583	\$339.95
									AMD Ryzen 7 4800U	16,583	NA
									AMD Ryzen 7 PRO 5875U	16,561	NA
									Intel Core i5-1240P	16,549	\$619.00*
									Intel Xeon Gold 6134 @ 3.20GHz	16,523	\$446.00
									Intel Xeon Gold 5117 @ 2.00GHz	16,487	NA
									Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	NA
									Intel Core Ultra 7 155U	16,453	\$490.00*
									Intel Xeon Silver 4214Y @ 2.20GHz	16,442	\$750.00*
									AMD Ryzen 5 PRO 6650U	16,429	NA
									Intel Core i5-12500T	16,406	\$202.00*
									AMD Ryzen 5 PRO 4400G	16,365	NA
									AMD Ryzen 7 1800X	16,323	\$135.00
									Intel Xeon Silver 4214 @ 2.20GHz	16,320	\$270.00*
									AMD Ryzen 5 PRO 4655G	16,314	NA
									Intel Xeon Gold 5215 @ 2.20GHz	16,304	\$1,424.00*
									Intel Core i9-9900 @ 3.10GHz	16,304	\$405.69*
									Intel Core i5-12450H	16,291	\$311.00*
									AMD Ryzen 9 4950U Mobile	16,290	NA
									Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	NA
									Intel Core i9-13900TE	16,265	\$554.00*
									Intel Core i7-10700F @ 2.90GHz	16,242	\$319.69
									Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	\$98.00*
									AMD Ryzen 7 Extreme Edition	16,224	NA
									Intel Xeon Platinum 8151 @ 3.40GHz	16,208	NA
									Intel Xeon D-2733NT @ 2.10GHz	16,206	\$800.00*
									Intel Core i7-10700 @ 2.90GHz	16,172	\$369.69*
									Intel Core i7-11600H @ 2.90GHz	16,166	\$395.00*
									Intel Core i3-1220PE	16,146	\$295.00*

Intel Xeon E-2336 @ 2.90GHz	16,133	\$385.45*
Intel Core i7-10700E @ 2.90GHz	16,131	\$330.00*

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Intel Xeon E5-2690 v3 @ 2.60GHz	16,061	\$19.99*
Intel Xeon 6325P	16,013	NA
AMD Ryzen 5 4600G	15,991	\$129.00
Intel Xeon W-11865MLE @ 1.50GHz	15,917	\$467.00*
Intel Core i9-9900B @ 3.10GHz	15,893	NA
AMD Ryzen 5 4600GE	15,889	NA
Intel Core i5-12400T	15,848	\$149.99*
Intel Core i5-11500H @ 2.90GHz	15,825	\$250.00*
Intel Xeon E-2278GE @ 3.30GHz	15,765	\$494.00*
AMD Ryzen Embedded V2718	15,761	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	15,741	\$49.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,719	\$998.95
Intel Xeon D-1746TER @ 2.00GHz	15,660	\$1,069.00*
AMD Ryzen 7 2700	15,659	\$149.99
Apple M2 8 Core 3500 MHz	15,656	NA
AMD Ryzen 7 1700X	15,635	\$448.47
Intel Core i7-11700T @ 1.40GHz	15,633	\$323.00*
AMD Ryzen 7 5700U	15,630	NA
AMD Ryzen 7 PRO 1700X	15,562	NA
Intel Xeon w3-2423	15,556	NA
Intel Core i5-11260H @ 2.60GHz	15,555	\$250.00*
AMD Ryzen 5 7530U	15,544	NA
Intel Xeon D-1726 @ 2.90GHz	15,511	\$490.00*
Intel Xeon W-10885M @ 2.40GHz	15,491	\$623.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	\$1,298.95
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	\$5,729.00*
Intel Core i3-14100F	15,396	\$90.05
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	\$3,609.00*
Intel Core i5-11400H @ 2.70GHz	15,367	\$250.00*
AMD Ryzen 7 PRO 2700	15,364	NA
AMD Ryzen 5 PRO 4650GE	15,346	NA
Intel Core 7 150U	15,322	NA
Intel Core i3-14100	15,249	\$126.99
AMD Ryzen 5 5560U	15,241	NA
Intel Xeon E-2286M @ 2.40GHz	15,231	\$1,373.18*
AMD Ryzen 5 5600U	15,220	NA
AMD Ryzen 9 5900H	15,207	NA
Intel Core i9-10980HK @ 2.40GHz	15,202	\$583.00*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	\$1,112.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,172	\$525.00
Intel Xeon E E-2434	15,133	\$281.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	\$1,005.00*
Intel Xeon Silver 4116 @ 2.10GHz	15,015	\$64.99
Intel Xeon Silver 4215R @ 3.20GHz	15,002	\$798.95

AMD EPYC 7301	14,991	\$1,450.00
AMD EPYC 7251	14,935	\$125.00

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Intel Xeon Gold 5115 @ 2.40GHz	14,875	\$368.91
Intel Xeon D-1733NT @ 2.00GHz	14,849	\$720.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	NA
Intel Core 3 201E	14,817	NA
AMD Ryzen 7 1700	14,799	\$165.00
AMD Ryzen 5 PRO 4400GE	14,795	NA
AMD Ryzen 5 5625U	14,791	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,757	\$189.95
AMD Ryzen 3 PRO 8300GE	14,719	NA
Intel Core i9-10900T @ 1.90GHz	14,718	\$349.99*
AMD Ryzen 7 PRO 1700	14,696	NA
Intel Core i3-13100F	14,690	\$82.94
Montage Jintide C4215R	14,672	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,665	\$106.19*
AMD Ryzen 7 2700E	14,657	NA
Intel Core i7-10875H @ 2.30GHz	14,655	\$450.00*
ARM Neoverse-N2 16 Core 0 MHz	14,636	NA
Intel Core i5-12500TE	14,632	\$205.00*
AMD Ryzen 5 PRO 5650U	14,603	NA
Intel Core i9-10885H @ 2.40GHz	14,592	\$556.00*
AMD Ryzen 7 5825C	14,561	NA
AMD Ryzen 3 PRO 8300G	14,540	NA
Intel Core i3-1220P	14,532	\$281.00*
Intel Core i5-1345U	14,532	\$309.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,527	\$749.95*
AMD Ryzen 5 7533HS	14,520	NA
Intel Xeon W-1290TE @ 1.80GHz	14,505	\$552.00*
Intel Core i7-6900K @ 3.20GHz	14,498	\$225.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$543.84*
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	\$24.99*
Intel Core i7-9700K @ 3.60GHz	14,415	\$237.43
AMD Ryzen 5 PRO 5675U	14,415	NA
Intel Xeon W-2135 @ 3.70GHz	14,407	\$1,007.70*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Core i5-11600T @ 1.70GHz	14,396	\$213.00*
AMD Ryzen 3 8300G	14,374	NA
Intel Xeon W-1250P @ 4.10GHz	14,355	\$321.50*
Intel Core i3-12300	14,352	\$143.00*
ARM - 12 Core 0 MHz	14,352	NA
Intel Xeon W-2235 @ 3.80GHz	14,325	\$666.99*
Intel Core i3-12100E	14,310	\$240.55*
Intel Core i5-1335U	14,306	\$340.00*
AMD Ryzen 5 4600HS	14,297	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,293	\$193.44*

Intel Core 5 220U	14,289	NA
Intel Core i5-10600K @ 4.10GHz	14,282	\$229.95

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Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	\$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	\$759.00*
Intel Core i7-9700KF @ 3.60GHz	14,250	\$195.00
Intel Core i9-10880H @ 2.30GHz	14,235	NA
Intel CC150 @ 3.50GHz	14,231	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,203	\$700.00*
Intel Core i7-10870H @ 2.20GHz	14,180	\$417.00*
AMD Ryzen 5 PRO 4655GE	14,171	NA
Intel Core i5-10600KF @ 4.10GHz	14,170	\$286.76
Intel Core i9-10900TE @ 1.80GHz	14,159	\$444.00*
Apple M1 8 Core 3200 MHz	14,148	NA
AMD Ryzen 5 PRO 7530U	14,144	NA
Intel Xeon E-2276G @ 3.80GHz	14,126	\$460.29*
Intel Core i7-1365U	14,088	\$426.00*
Intel Core i7-8086K @ 4.00GHz	14,067	\$345.00*
Intel Xeon E5-2666 v3 @ 2.90GHz	14,065	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	14,053	NA
Intel Core 3 100U	14,040	NA
Intel Core i3-12100F	14,028	\$65.00
Intel Core i9-9980HK @ 2.40GHz	14,015	\$583.00*
Intel Core i7-1260U	14,011	NA
Intel Xeon E-2286G @ 4.00GHz	14,008	\$1,253.00*
Intel Xeon E-2236 @ 3.40GHz	13,912	\$431.00*
AMD Ryzen 5 2600X	13,894	\$115.00
AMD Ryzen Embedded V3C18I	13,856	NA
Intel Xeon E-2246G @ 3.60GHz	13,832	\$311.00*
AMD Ryzen 3 8300GE	13,815	NA
AMD Ryzen 3 PRO 5350G	13,793	NA
Intel Xeon E-2186G @ 3.80GHz	13,785	\$429.99*
AMD EPYC 3251	13,757	\$315.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,745	\$579.00
Intel Xeon W-1250 @ 3.30GHz	13,737	\$333.48*
Intel Core i3-13100E	13,727	\$137.00*
Intel Xeon E-2374G @ 3.70GHz	13,726	\$409.99*
Intel Core i3-13100	13,701	\$106.10
Virtual @ 3.41GHz	13,691	NA
Intel Xeon D-1823NT @ 2.80GHz	13,673	\$436.00*
Intel Core i5-10600 @ 3.30GHz	13,656	\$289.00*
Intel Xeon Silver 4210 @ 2.20GHz	13,608	\$175.42
Intel Core i9-9880H @ 2.30GHz	13,583	\$556.00*
Intel Xeon E-2176G @ 3.70GHz	13,580	\$479.99*
Intel Core i7-8700K @ 3.70GHz	13,576	\$168.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	\$367.00*
Intel Core i3-14100T	13,505	\$134.00*

	AMD Ryzen Z2 Go					12,043	NA
	Intel Core i5-10505 @ 3.20GHz					12,043	NA
Products	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
	Intel Xeon E E-2414					11,929	\$306.53*
	AMD Ryzen Embedded V3C14					11,882	NA
	Intel Xeon E5-2650L v3 @ 1.80GHz					11,865	\$2,222.00*
	Intel Core i3-12100TE					11,859	\$125.00*
	ARM Neoverse-N1 32 Core 1700 MHz					11,841	NA
	Intel Xeon E5-2648L v4 @ 1.80GHz					11,839	\$1,384.57*
	AMD Ryzen 5 PRO 1600					11,833	NA
	Snapdragon 8cx Gen 3 @ 3.0 GHz					11,832	NA
	Microsoft SQ3 @ 3.0 GHz					11,813	NA
	Intel Core i7-8700B @ 3.20GHz					11,802	\$303.00*
	Intel Xeon E5-2663 v3 @ 2.80GHz					11,777	NA
	ARM Neoverse-N1 80 Core 2800 MHz					11,755	NA
	Intel Xeon E5-2650 v3 @ 2.30GHz					11,751	\$1,889.00*
	Intel Xeon D-2146NT @ 2.30GHz					11,736	\$641.00*
	Intel Core i7-11375H @ 3.30GHz					11,717	\$482.00*
	Intel Xeon E-2276M @ 2.80GHz					11,711	\$450.00*
	Virtual @ 3.24GHz					11,706	NA
	Intel Xeon Platinum 8481C @ 2.70GHz					11,681	NA
	Intel Core i7-10850H @ 2.70GHz					11,676	\$395.00*
	Intel Core i3-11100HE @ 2.40GHz					11,673	\$233.00*
	Intel Xeon D-1577 @ 1.30GHz					11,645	\$1,176.00*
	Intel Core i7-11370H @ 3.30GHz					11,639	\$426.00*
	Intel Core i7-10750H @ 2.60GHz					11,631	NA
	Intel Xeon E5-4657L v2 @ 2.40GHz					11,613	\$751.19*
	Intel Core i5-1345URE					11,565	\$340.00*
	AMD Ryzen 3 3100					11,555	\$61.94
	Intel Core i3-1315U					11,543	\$309.00*
	Intel Xeon E5-4669 v4 @ 2.20GHz					11,523	NA
	ARM Neoverse-V1 16 Core 0 MHz					11,519	NA
	Intel Xeon E5-2630 v4 @ 2.20GHz					11,505	\$109.00
	Intel Xeon E5-4628L v4 @ 1.80GHz					11,503	\$2,535.00*
	Hygon C86 3250 8-core					11,476	NA
	ARM Neoverse-N1 16 Core 0 MHz					11,459	NA
	StratoVirt					11,440	NA
	Intel Core i7-6850K @ 3.60GHz					11,432	\$85.00
	QTI SM8650					11,419	NA
	Intel Core i5-10600T @ 2.40GHz					11,409	\$213.00*
	AMD Ryzen 5 5500H					11,407	NA
	Intel Xeon E-2186M @ 2.90GHz					11,392	\$623.00*
	Intel Xeon E5-2670 v2 @ 2.50GHz					11,388	\$189.95*
	Intel Xeon E5-1650 v4 @ 3.60GHz					11,385	\$429.95*
	AMD Ryzen 3 PRO 5475U					11,381	NA
	Intel Core i7-1250U					11,358	\$426.00*

CPU Benchmarks	Video Card Benchmarks	Virtual @ 2.95GHz	9,881	NA
		ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	NA
		Intel Core i7-11390H @ 3.40GHz	9,842	\$426.00*
		ARM Kunpeng-920 24 Core 2600 MHz	9,841	NA
		Intel Core i7-5820K @ 3.30GHz	9,828	\$158.02
		Intel Xeon E5-2650 v2 @ 2.60GHz	9,817	\$129.95
		Intel Core i7-9700TE @ 1.80GHz	9,813	\$323.00*
		Intel Core i7-8750H @ 2.20GHz	9,805	\$395.00*
		Intel Core i5-9500TE @ 2.20GHz	9,789	\$192.00*
		Intel Core i5-1155G7 @ 2.50GHz	9,788	\$309.00*
		ARM - 10 Core 2000 MHz	9,787	NA
		Intel Xeon E5-2690 @ 2.90GHz	9,772	NA
		Intel Xeon E-2274G @ 4.00GHz	9,764	\$431.54*
		Intel Core i3-N305	9,744	\$309.00*
		Intel Core i5-10400T @ 2.00GHz	9,727	\$182.00*
		AMD Ryzen 3 PRO 4450U	9,717	NA
		Intel Xeon D-1718T @ 2.60GHz	9,674	\$314.00*
		Intel Xeon E-2244G @ 3.80GHz	9,666	\$334.73*
		AMD Ryzen Embedded V2546	9,656	NA
		Intel Core i7-7740X @ 4.30GHz	9,654	\$358.88
		AMD Ryzen 5 PRO 3350GE	9,643	NA
		Intel Core i5-9600T @ 2.30GHz	9,630	\$213.00*
		Intel Core i7-7700K @ 4.20GHz	9,627	\$220.00
		AMD Ryzen 3 4300G	9,623	\$143.19*
		Intel Xeon E-2174G @ 3.80GHz	9,616	\$649.95*
		ARM FT-2000+/64 64 Core 0 MHz	9,605	NA
		AMD Ryzen 3 5300U	9,581	NA
		Intel Xeon E5-2651 v2 @ 1.80GHz	9,551	\$278.10*
		Intel Core i5-8500 @ 3.00GHz	9,529	\$173.40
		Intel Core i5-1135G7 @ 2.40GHz	9,521	\$309.00*
		Intel Xeon E5-2689 @ 2.60GHz	9,500	\$182.75*
		ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	NA
		Intel Xeon Gold 5222 @ 3.80GHz	9,483	\$720.24
		Intel Xeon E-2234 @ 3.60GHz	9,473	\$594.54
		Intel Core i7-1265UE	9,462	\$472.00*
		Intel Core i5-9400F @ 2.90GHz	9,457	\$93.00
		AMD Ryzen 5 2500X	9,455	NA
		Intel Xeon E3-1285 v6 @ 4.10GHz	9,455	\$989.95
		Intel Core i5-1145G7 @ 2.60GHz	9,452	NA
		AMD Custom APU 0932	9,446	NA
		Intel Core i5-1245UE	9,437	\$312.00*
		Intel Xeon E5-4627 v2 @ 3.30GHz	9,425	\$498.95*
		Intel Xeon E5-4620 v2 @ 2.60GHz	9,424	\$91.00*
		Intel Xeon E-2144G @ 3.60GHz	9,382	\$331.84*
		Intel Core i5-9400 @ 2.90GHz	9,382	\$179.69

	Intel Core i7-4930K @ 3.40GHz	9,381	\$98.00*				
	Intel Core i3-1125G4 @ 2.00GHz	9,380	NA				
Products	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
	for Galaxy						
	Intel Xeon E5-2680 @ 2.70GHz	9,360	\$3,668.00*				
	Intel Xeon E-2134 @ 3.50GHz	9,338	\$697.00*				
	Intel Xeon E5-1650 v2 @ 3.50GHz	9,330	\$229.95				
	Intel Core i3-10305 @ 3.80GHz	9,313	\$231.60*				
	Intel Core i3-10300 @ 3.70GHz	9,306	\$159.99*				
	Intel Core i7-10710U @ 1.10GHz	9,304	\$644.99*				
	Intel Xeon E5-2620 v4 @ 2.10GHz	9,295	\$55.00				
	Intel Xeon D-1557 @ 1.50GHz	9,285	\$694.00*				
	CIX P1 CD8180	9,277	NA				
	AMD Ryzen 5 3350GE	9,276	NA				
	Intel Core i7-1068NG7 @ 2.30GHz	9,248	\$426.00*				
	Intel Core i5-8600T @ 2.30GHz	9,246	\$199.99*				
	Hygon C86 3185 8-core	9,243	NA				
	Intel Xeon E5-2643 v2 @ 3.50GHz	9,243	\$198.95*				
	Intel Core i5-8400 @ 2.80GHz	9,223	\$148.89				
	AMD Ryzen 5 3400G	9,219	\$82.66				
	Intel Xeon E3-1275 v6 @ 3.80GHz	9,215	\$489.95				
	Intel Core i5-10500TE @ 2.30GHz	9,195	\$195.00*				
	AMD Ryzen 5 PRO 3350G	9,177	NA				
	Intel Pentium Gold 8505	9,148	NA				
	Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	\$499.88*				
	AMD Ryzen 5 PRO 1500	9,137	NA				
	Mediatek MT6983W/CZA	9,136	NA				
	Mediatek MT8798Z/CNZA	9,110	NA				
	Intel Xeon D-1715TER @ 2.40GHz	9,104	\$285.00*				
	Intel Xeon Silver 4108 @ 1.80GHz	9,103	\$29.99				
	AMD Ryzen 5 7520U	9,102	NA				
	Intel Xeon E3-1280 v6 @ 3.90GHz	9,093	\$562.00				
	Intel Xeon E-2226GE @ 3.40GHz	9,090	\$286.00*				
	AMD Ryzen 5 PRO 3400G	9,090	NA				
	QTI SM8550	9,075	NA				
	Intel Xeon D-1548 @ 2.00GHz	9,075	\$555.00*				
	AMD Ryzen 5 1500X	9,072	\$125.00				
	Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	NA				
	Intel Core i7-1160G7 @ 1.20GHz	9,005	\$426.00*				
	ARM Neoverse-N1 12 Core 0 MHz	8,994	NA				
	Intel Xeon E5-2450 v2 @ 2.50GHz	8,967	\$284.95*				
	AMD Ryzen 5 3350G	8,967	NA				
	Intel i7-1165G7	8,956	\$699.00*				
	Intel Core i7-6700K @ 4.00GHz	8,930	\$167.25				
	Intel Core i3-10105F @ 3.70GHz	8,927	\$139.00				
	Intel Xeon E5-2670 @ 2.60GHz	8,926	NA				
	Intel Xeon Gold 5122 @ 3.60GHz	8,883	\$329.95				
	Intel Core i5-3170K @ 3.20GHz	8,882	NA				

Intel Core i5-8500B @ 3.00GHz	8,873	\$192.00*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,871	\$719.95

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Intel Core i5-9500E @ 3.00GHz	8,829	\$192.00*
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	\$945.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,779	\$120.00
Intel Core i5-1140G7 @ 1.10GHz	8,767	NA
Intel Core i3-1315UE	8,751	\$312.00*
AMD Ryzen 5 2400G	8,735	\$115.00
Mediatek Dimensity 8400-Turbo (MT6899)	8,714	NA
Intel Core i3-10100F @ 3.60GHz	8,711	\$100.00
Intel Core i5-1145G7E @ 2.60GHz	8,697	\$312.00*
ARM - 32 Core 3300 MHz	8,684	NA
ARM X-Gene 32 Core 3300 MHz	8,684	NA
Intel Xeon E3-1240 v6 @ 3.70GHz	8,682	\$429.95
AMD EPYC 3201	8,672	NA
QTI SM7675	8,668	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	8,661	\$149.95*
AMD Ryzen 5 7520C	8,654	NA
Intel Core i3-1305U	8,651	\$309.00*
Intel Core i7-7700 @ 3.60GHz	8,636	\$102.50
AMD Ryzen 3 7320U	8,635	NA
Intel Atom C5125	8,631	\$299.00*
Intel Core i3-1215UE	8,617	\$313.00*
ARM - 8 Core 2424 MHz	8,610	NA
Intel Core i7-3970X @ 3.50GHz	8,588	\$175.00*
Intel U300E	8,581	\$196.00*
Intel Xeon W-2223 @ 3.60GHz	8,557	\$398.95*
Apple A14 Bionic	8,554	NA
AMD Ryzen 5 PRO 2400G	8,554	NA
Intel Core i3-10100 @ 3.60GHz	8,551	\$99.99
Intel Xeon E5-4650L @ 2.60GHz	8,533	\$5,386.00*
Intel Core i7-8809G @ 3.10GHz	8,516	NA
ARM - 8 Core 0 MHz	8,515	NA
ARM - 6 Core 0 MHz	8,515	NA
Intel Xeon W-2123 @ 3.60GHz	8,514	\$427.11*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	\$242.00*
Intel Core i3-N300	8,488	\$309.00*
AMD Ryzen Embedded R2544	8,486	NA
Intel Core i5-1130G7 @ 1.10GHz	8,476	\$309.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	\$49.99*
Intel Core i7-3960X @ 3.30GHz	8,431	\$250.00*
Mediatek MT8195	8,419	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	\$556.00*
Intel Xeon E5-4650 @ 2.70GHz	8,407	\$13.99*
AMD EPYC 8324PN 32-Core	8,375	NA
Intel Xeon E5-1660 @ 3.30GHz	8,362	\$267.19*

Intel Core i5-10400H @ 2.60GHz	8,341	\$250.00*
Intel U300	8,312	\$193.00*

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Intel Xeon E5-2470 @ 2.30GHz	8,300	\$125.66*
AMD Opteron 6386 SE	8,291	\$880.11*
Intel Core i5-13600HRE	8,278	\$347.00*
Intel Xeon E5-2665 @ 2.40GHz	8,271	\$149.95
Intel Core i5-10300H @ 2.50GHz	8,267	\$250.00*
AMD Ryzen 3 7320C	8,265	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,264	\$803.00*
AMD Athlon Gold PRO 4150GE	8,259	NA
Intel Xeon E3-1275 v5 @ 3.60GHz	8,250	\$444.04
Intel Core i7-8559U @ 2.70GHz	8,247	\$617.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,243	\$298.95
Intel Core i5-9400T @ 1.80GHz	8,240	\$182.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	\$258.70*
Intel Core i5-1145GRE @ 2.60GHz	8,221	\$362.00*
Google Tensor G4	8,221	NA
QTI SM8635	8,206	NA
ARM X-Gene 32 Core 3000 MHz	8,202	NA
Intel Core i7-3930K @ 3.20GHz	8,200	\$617.74*
Intel Core i7-1065G7 @ 1.30GHz	8,193	\$426.00*
AMD Ryzen Embedded V1807B	8,182	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,170	NA
Intel Xeon E-2276ME @ 2.80GHz	8,167	\$450.00*
Intel Core i7-8569U @ 2.80GHz	8,160	\$431.00*
AMD Ryzen 7 2800H	8,144	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	8,143	\$449.95
Intel Core i3-10305T @ 3.00GHz	8,136	\$143.00*
ARM - 32 Core 2911 MHz	8,132	NA
Intel Core i5-9500T @ 2.20GHz	8,097	\$192.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,092	\$1,222.00*
Google Tensor G3	8,087	NA
Intel Core i5-1035G7 @ 1.20GHz	8,084	\$320.00*
Intel Xeon E5-1650 @ 3.20GHz	8,083	\$146.47*
Intel Xeon E5-2660 @ 2.20GHz	8,083	\$19.00
Intel Xeon E3-1535M v6 @ 3.10GHz	8,081	\$623.00*
Intel Core i7-4790K @ 4.00GHz	8,063	\$128.69
Intel Xeon E3-1245 v5 @ 3.50GHz	8,061	NA
Intel Core i7-6700 @ 3.40GHz	8,054	\$389.95
AMD Ryzen Embedded V1756B	8,046	NA
AMD Ryzen 7 3750H	8,045	NA
Intel Xeon Platinum 8581C @ 2.30GHz	8,040	NA
Mediatek MT8792	8,022	NA
Intel Core i7-10810U @ 1.10GHz	8,021	\$443.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	NA

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<u>Zoom Search Engine</u>	<u>Serial and Parallel Loopback Plugs</u>	<u>Software Marketshare</u>			
<u>Free Software</u>	<u>USB Short Circuit Testers</u>	<u>Database Benchmarks</u>			
		<u>Android Benchmarks</u>			
		<u>iOS Benchmarks</u>			
		<u>Internet Bandwidth</u>			