

CPU Benchmarks

Over 1,000,000 CPUs benchmarked

High End CPUs - Intel vs AMD

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

CPUS

High End

High Mid Range

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

New Desktop

New Laptop

New Server

New Mobile

Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark

Socket Type

Cross-Platform

PassMark - CPU Mark

High End CPUs

Updated 12th of November 2024

CPU	CPU Mark	Price (USD)
AMD EPYC 9655P 96-Core	155,878	NA
AMD Ryzen Threadripper PRO 7995WX	153,687	\$9,999.00
AMD Ryzen Threadripper 7980X	134,223	\$4,800.99
AMD Ryzen Threadripper PRO 7985WX	133,194	\$7,349.00
AMD EPYC 9684X	120,760	\$7,987.00*
AMD EPYC 9654	119,566	\$4,287.00
AMD EPYC 9R14	116,475	NA
AMD EPYC 9654P	113,949	\$5,297.00
AMD EPYC 9554	111,794	\$1,999.00
AMD EPYC 9554P	110,733	\$4,550.00*
AMD EPYC 9634	107,944	\$3,949.98
AMD EPYC 9474F	105,010	\$3,949.96
AMD EPYC 9754	100,460	\$6,750.00
Intel Xeon w9-3595X	99,239	\$5,889.00*
AMD Ryzen Threadripper 7970X	98,654	\$2,297.00
AMD EPYC 9454P	95,918	\$3,450.00*
AMD Ryzen Threadripper PRO 7975WX	95,664	\$3,849.99
		\$4,387.00
		\$3,397.00

CPU Performance Top Gaming CPUs	AMD Ryzen Threadripper PRO 5995WX					93,192	\$3,845.99	
	Intel Xeon w9-3495X					91,936	\$5,889.00*	
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Search Model		Intel Xeon Max 9480					87,420	\$920.40*
 Compare ⁰	AMD EPYC 7J13					84,786	NA	
	AMD EPYC 7763					84,557	\$1,489.95	
	Intel Xeon Platinum 8592+					84,013	\$11,600.00*	
 Common Most Benchmarked	AMD Ryzen Threadripper PRO 3995WX					83,697	\$3,499.99	
	AMD Ryzen Threadripper 7960X					83,424	\$1,560.73	
	AMD EPYC 7V13					82,878	NA	
 AMD vs Intel Market Share Year on Year Performance	AMD EPYC 7713					82,825	\$1,575.90	
	Intel Xeon w9-3575X					82,207	\$3,789.00*	
	AMD EPYC 7R13 64-Core					82,158	NA	
						AMD EPYC 7663	82,087	NA
						AMD EPYC 7T83	81,757	NA
						AMD EPYC 7713P	81,201	\$1,938.22
						AMD EPYC 7R43	80,721	NA
						AMD Ryzen Threadripper PRO 7965WX	80,713	\$2,549.00
						AMD Ryzen Threadripper 3990X	80,659	\$1,799.95
						AMD EPYC 9374F	79,826	\$3,350.00
						AMD EPYC 7B13	77,460	NA
						Intel Xeon w7-3565X	76,649	\$2,689.00*
						AMD EPYC 9354P	76,605	\$2,280.00
						Intel Xeon 6740E	76,167	\$5,265.00*
						AMD EPYC 7643	76,050	\$1,267.00
						AMD Ryzen Threadripper PRO 5975WX	75,654	\$3,381.30
						Intel Xeon Platinum 8461V	74,982	\$4,491.00*
						AMD EPYC 9274F	73,582	\$2,550.00
						AMD EPYC 7662	72,298	\$3,997.00
						AMD EPYC 8534P	71,900	NA
						AMD EPYC 7C13	70,474	NA
						AMD EPYC 7702	70,107	\$1,375.00
						AMD EPYC 7742	69,663	\$1,678.95
						AMD EPYC 7H12	69,633	\$1,695.95
						AMD EPYC 7573X	69,432	\$5,250.00*
						AMD EPYC 75F3	68,505	\$4,039.75
						Intel Xeon Platinum 8571N	68,385	NA
						Intel Core Ultra 9 285K	67,877	\$1,199.00
						AMD EPYC 9254	67,847	\$2,420.00
						AMD EPYC 9354	67,842	\$2,894.95
						AMD EPYC 7543P	66,687	\$1,510.76
						AMD Ryzen Threadripper PRO 5965WX	66,680	\$2,221.98
						AMD EPYC 8434P	66,490	NA
						AMD Ryzen 9 9950X	66,363	\$599.00
								NA
								\$2,889.00*
								\$2,128.00*

CPU	Intel Xeon Platinum 8375C @ 2.90GHz					56,202	NA
	AMD EPYC 9174F					55,485	\$2,275.00
GPU	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
OS	AMD Ryzen 9 9900X					54,863	\$382.55
	AMD Ryzen 9 7945HX					54,654	NA
Server	Intel Xeon Platinum 8358 @ 2.60GHz					54,416	\$4,398.95
	Intel Xeon Platinum 8360Y @ 2.40GHz					54,078	\$2,799.94
Mobile	AMD Ryzen 9 7940HX					53,696	NA
	Intel Core i7-14700KF					53,605	\$392.99
IoT	Intel Core i7-14700K					53,262	\$347.14
	Intel Xeon Gold 6438N					52,789	\$3,351.00*
Edge	AMD EPYC 7532					52,755	\$329.95
	AMD EPYC 7F72					52,597	\$941.45*
Cloud	Intel Xeon Gold 5412U					52,557	\$1,113.00*
	Intel Xeon Gold 6348 @ 2.60GHz					52,276	\$1,905.00
Data Center	Intel Xeon w5-2555X					51,912	\$1,069.00*
	AMD Ryzen 9 7900X					51,703	\$374.69
AI/ML	Intel Core i9-13900F					51,192	\$435.00
	AMD EPYC 4484PX					51,115	NA
High Performance	AMD EPYC 7502P					50,818	\$1,149.00
	AMD EPYC 7453					50,575	\$1,461.48*
Enterprise	AMD Ryzen 9 7900X3D					50,396	\$568.99
	Apple M2 Ultra 24 Core					50,358	NA
Workstation	AMD EPYC 9184X					50,344	\$3,750.00
	AMD EPYC 7413					50,223	\$1,448.13
Mainframe	AMD Ryzen Threadripper PRO 5955WX					50,096	\$1,069.99
	AMD Ryzen Threadripper PRO 7945WX					49,607	NA
Supercomputing	Intel Xeon Platinum 8347C @ 2.10GHz					49,386	NA
	Montage Jintide C5418Y					49,045	NA
HPC	AMD EPYC 7R12					48,934	NA
	AMD Ryzen 9 7900					48,846	\$367.99
Big Data	AMD EPYC 4464P					48,518	NA
	Intel Core i9-14900					48,093	\$550.00
Big Data	Intel Xeon Gold 6314U @ 2.30GHz					48,013	\$2,782.00*
	AMD EPYC 7502					47,983	\$899.96
Big Data	Intel Xeon w7-3445					47,864	\$1,989.00*
	AMD Ryzen 9 PRO 7945					47,830	NA
Big Data	Intel Xeon Gold 6342 @ 2.80GHz					47,320	\$2,399.95
	Intel Core i9-14900F					47,317	\$521.00
Big Data	Intel Core i9-13980HX					47,179	\$668.00*
	Intel Core i9-13900					46,950	\$542.74
Big Data	Intel Xeon w5-2465X					46,906	\$1,527.95
	Intel Xeon Platinum 8368Q @ 2.60GHz					46,681	NA
Big Data	Intel Core i7-13700KF					46,593	\$283.14
							\$286.00
Big Data							\$444.99

AMD Ryzen 7 9800X3D	40,112	\$743.00
AMD EPYC 7352	40,096	\$619.96

CPU Benchmarks

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Intel Core i5-14600KF	39,286	\$215.00
AMD Ryzen 9 5900X	39,115	\$227.00
AMD EPYC 7313	39,091	\$906.58
Intel Core i7-13700F	38,955	\$297.99
Intel Core i5-14600K	38,951	\$259.99
AMD Ryzen 9 3950X	38,745	\$259.29
Apple M4 Pro 14 Core	38,411	NA
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	\$3,750.00
Intel Xeon Gold 6426Y	38,159	\$1,517.00*
AMD EPYC 7551P	38,126	\$197.00
Intel Core i7-13850HX	38,082	\$428.00*
Intel Core i5-13600K	37,910	\$210.00
Intel Xeon w5-2455X	37,835	\$1,140.49*
Intel Core i5-13600KF	37,815	\$175.00
Intel Xeon Gold 6346 @ 3.10GHz	37,665	\$1,936.11
Intel Xeon Gold 5320 @ 2.20GHz	37,558	\$1,749.94
Intel Xeon Gold 6238R @ 2.20GHz	37,511	\$1,500.00
Intel Core i7-14700HX	37,394	\$495.00*
AMD Ryzen 7 9700X	37,379	\$320.00
Intel Xeon W-3175X @ 3.10GHz	37,167	\$3,039.28*
Intel Core i7-13700	36,987	\$319.99
Intel Xeon w5-3425	36,867	\$1,189.00*
Intel Core i7-14650HX	36,767	\$495.00*
AMD EPYC 8124P	36,630	NA
Apple M3 Max 14 Core	36,564	NA
Intel Core i9-12900F	36,452	\$360.95
Intel Xeon Gold 6330N @ 2.20GHz	36,360	\$1,935.44
AMD Ryzen 7 7840HX	36,191	NA
Intel Xeon Gold 6248R @ 3.00GHz	36,186	\$1,759.98
AMD EPYC 4364P	36,124	NA
AMD Ryzen 7 7700X	35,992	\$264.99
Intel Xeon Gold 5416S	35,976	\$944.00*
Intel Xeon Platinum 8273CL @ 2.20GHz	35,769	NA
AMD Ryzen AI 9 HX 370	35,423	NA
Intel Xeon Gold 6326 @ 2.90GHz	35,270	\$1,350.00
Intel Core i9-12900TE	35,057	\$544.00*
Intel Xeon w5-3433	34,849	NA
Intel Core i7-13700E	34,728	\$390.00*
AMD Ryzen 7 PRO 7745	34,652	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,639	NA
AMD Ryzen 7 7700	34,632	\$280.00
		\$409.00*
		NA
		NA

Intel Xeon Platinum 8268 @ 2.90GHz	34,483	\$6,005.98*
AMD EPYC 4344P	34,474	\$370.99*

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Intel Xeon Gold 6242R @ 3.10GHz	34,282	\$1,500.00
AMD Ryzen 7 7800X3D	34,274	\$449.00
Intel Xeon Silver 4510	34,170	\$563.00*
AMD EPYC 7601	34,079	\$329.95
Intel Core i9-13900E	34,049	\$554.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	\$7,705.00*
Intel Core i9-12900HX	33,970	\$606.00*
Intel Xeon Gold 6338 @ 2.00GHz	33,814	\$1,595.00
Intel Xeon W-3265M @ 2.70GHz	33,800	\$6,353.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	\$1,933.00*
Intel Core i5-14600	33,689	\$255.00*
Intel Xeon Gold 6230R @ 2.10GHz	33,608	\$1,014.00
Intel Core i7-13700HX	33,576	\$485.00*
AMD Ryzen Threadripper PRO 3945WX	33,536	NA
Intel Xeon Gold 6240R @ 2.40GHz	33,353	\$1,549.93
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	\$1,253.68
AMD EPYC 7302	33,106	\$786.96
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	\$1,498.95
Apple M4 Pro 12 Core	32,977	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	NA
Intel Core i9-10980XE @ 3.00GHz	32,787	\$775.00
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	\$3,099.93
Intel Xeon Gold 5220R @ 2.20GHz	32,765	\$1,150.00
AMD Ryzen 7 7745HX	32,759	NA
AMD EPYC 7302P	32,717	\$764.00
AMD Ryzen 9 3900XT	32,666	\$239.00
AMD Ryzen 9 3900X	32,619	\$194.65
Intel Core i9-12950HX	32,346	\$590.00*
AMD Ryzen Threadripper 2990WX	32,193	\$2,698.95*
Intel Xeon w5-2445	32,167	\$839.00*
Intel Core i5-14500	32,156	\$239.99
Intel Core i7-12800HX	32,116	\$457.00*
Intel Core i9-9980XE @ 3.00GHz	31,979	\$699.02
Intel Core i5-13600	31,902	\$255.00*
Intel Core i5-13500	31,825	\$243.47
AMD Ryzen 7 8700G	31,806	\$278.96
Intel Core i7-14700T	31,768	\$384.00*
AMD Ryzen 7 PRO 8700G	31,762	NA
Intel Xeon Gold 5320H @ 2.40GHz	31,718	\$1,555.00*
AMD Ryzen 9 PRO 3900	31,616	NA
Intel Core i9-13900HK	31,536	\$697.00*
		\$1,498.95
		\$485.00*
		\$899.88

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks		Memory Benchmarks		PC Benchmarks		Software Marketshare		Database Benchmarks		Android Benchmarks		iOS Benchmarks	
		AMD EPYC 7371										31,142		NA	
		AMD Ryzen 7 8700F										31,136		\$219.99	
		AMD EPYC 7371										30,782		\$609.99*	
		Intel Core i7-12850HX										30,763		\$428.00*	
		Intel Core i7-12700										30,754		\$248.93	
		Intel Xeon W-2295 @ 3.00GHz										30,735		\$1,567.67	
		AMD Ryzen 9 PRO 8945HS										30,720		NA	
		Intel Core i7-12700F										30,699		\$237.63	
		AMD Ryzen Threadripper 2970WX										30,669		\$850.00*	
		Intel Xeon Platinum 8171M @ 2.60GHz										30,632		NA	
		AMD EPYC Embedded 7292P										30,542		NA	
		Intel Core i5-13500HX										30,495		\$326.00*	
		AMD EPYC 7282										30,474		\$120.00	
		Intel Xeon Gold 6246R @ 3.40GHz										30,468		\$1,685.00	
		AMD Ryzen 9 7940HS										30,388		NA	
		Intel Xeon Platinum 8260 @ 2.40GHz										30,347		\$1,977.00	
		AMD Ryzen AI 9 HX 375										30,264		NA	
		Intel Core i9-9960X @ 3.10GHz										30,254		\$463.60	
		Intel Core i9-13905H										30,207		\$697.00*	
		Intel Core i9-9990XE @ 4.00GHz										30,162		\$2,163.00*	
		AMD Ryzen 5 9600X										30,144		\$247.00	
		AMD Ryzen 9 8945H										30,112		NA	
		Intel Xeon W-3265 @ 2.70GHz										30,105		\$4,551.37*	
		Intel Core i9-7980XE @ 2.60GHz										30,092		\$899.00	
		Intel Core i9-12900T										30,056		\$489.00*	
		Intel Xeon Platinum 8270 @ 2.70GHz										29,986		\$4,021.86	
		ARM Neoverse-N1 96 Core 2800 MHz										29,890		NA	
		AMD Ryzen 7 5800XT										29,849		\$209.99	
		Intel Xeon Gold 6248 @ 2.50GHz										29,831		\$460.89	
		Intel Xeon E-2478										29,827		\$556.00*	
		Intel Core i7-12800HE										29,805		\$506.00*	
		AMD Ryzen 9 8945HS										29,599		NA	
		AMD Ryzen Threadripper 2950X										29,447		\$856.62*	
		AMD Ryzen AI 9 365										29,428		NA	
		Intel Core i7-12700E										29,384		\$344.00*	
		Intel Core Ultra 9 185H										29,361		NA	
		AMD Ryzen 7 8745H										29,351		NA	
		Intel Xeon Gold 5318H @ 2.50GHz										29,301		\$1,273.00*	
		AMD Ryzen 7 PRO 8845HS										29,199		NA	
		Intel Xeon E-2488										29,060		\$606.00*	
		Intel Xeon Gold 6148 @ 2.40GHz										29,009		\$290.00	
		Intel Xeon Silver 4314 @ 2.40GHz										28,954		\$743.13	
		Intel Core i9-7960X @ 2.80GHz										28,926		\$461.67	
		Intel Xeon Gold 6210U @ 2.50GHz										28,915		\$1,167.44	
														NA	
														NA	

Intel Xeon Silver 4410T	28,859	\$624.00*
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	\$1,495.00

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AMD Ryzen 9 7940H	28,660	NA
Intel Xeon Gold 6154 @ 3.00GHz	28,632	\$1,053.50
AMD EPYC 7303	28,572	\$604.00*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	NA
AMD EPYC 7401P	28,546	\$2,499.99
AMD Ryzen 5 7600X	28,474	\$206.49
Intel Xeon D-2795NT @ 2.00GHz	28,463	\$2,228.00*
AMD Ryzen 7 7840H	28,390	NA
AMD Ryzen 7 5800X3D	28,302	\$449.00
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	NA
AMD Ryzen 9 PRO 7940HS	28,144	NA
Intel Xeon w5-3423	28,117	\$1,189.00*
ARM Neoverse-N1 64 Core 0 MHz	28,064	NA
Intel Core i5-13500E	28,036	\$235.00*
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	NA
Intel Xeon W-2195 @ 2.30GHz	28,005	\$1,983.82*
Intel Xeon W-2191B @ 2.30GHz	27,984	NA
Intel Core i9-9940X @ 3.30GHz	27,975	\$928.97
Intel Core i9-12900H	27,943	\$617.00*
AMD Ryzen 7 PRO 8700GE	27,915	NA
Intel Core i5-12600KF	27,911	\$158.61
Intel Core i9-10940X @ 3.30GHz	27,884	\$720.00
AMD Ryzen 7 8845H	27,870	NA
Intel Xeon W-2275 @ 3.30GHz	27,866	\$800.00
AMD Ryzen 7 5800X	27,845	\$160.00
Intel Core i5-14450HX	27,773	\$337.00*
Intel Core i5-12600K	27,689	\$168.99
Intel Core i5-13600HX	27,606	\$284.00*
AMD Ryzen Threadripper 1950X	27,603	\$624.95*
Intel Core i5-13490F	27,559	\$194.99
AMD EPYC 4244P	27,530	NA
Intel Core i7-13700T	27,490	\$384.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	\$3,902.62*
Intel Xeon Gold 6150 @ 2.70GHz	27,446	\$199.00
AMD EPYC 7571	27,445	NA
Intel Xeon Gold 5317 @ 3.00GHz	27,387	\$897.66
Intel Core i9-12900HK	27,369	\$635.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	NA
Intel Core i5-14500HX	27,315	\$337.00*

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	AMD Ryzen Threadripper 2920X		25,454	\$225.10
							Intel Xeon Gold 6152 @ 2.10GHz		25,441	\$650.00
							AMD Ryzen 5 PRO 8600G		25,288	NA
							Intel Xeon W-1390P @ 3.50GHz		25,240	NA
							Intel Core i9-11900K @ 3.50GHz		25,217	\$239.99
							Intel Xeon Gold 6142 @ 2.60GHz		25,215	\$466.52
							Intel Core i5-13400F		25,179	\$169.00
							Intel Core i9-9920X @ 3.50GHz		25,163	\$375.15
							AMD EPYC 7272		25,161	\$199.99
							AMD Ryzen Z1 Extreme		25,104	NA
							Intel Core i9-11900KF @ 3.50GHz		24,998	\$259.98
							Intel Core Ultra 7 155H		24,984	\$503.00*
							AMD Ryzen 7 7840U		24,981	NA
							Intel Xeon Gold 5415+		24,951	\$1,066.00*
							AMD EPYC 7501		24,925	\$1,325.96*
							Intel Xeon E5-2699 v4 @ 2.20GHz		24,916	\$1,595.95
							Intel Core i7-13620H		24,890	\$502.00*
							Intel Xeon E5-2696 v4 @ 2.20GHz		24,862	\$1,829.95
							Intel Xeon Gold 6434		24,836	\$2,585.77
							Intel Xeon Gold 6246 @ 3.30GHz		24,829	\$3,113.22*
							Apple M3 Pro 11 Core		24,804	NA
							Intel Core i7-12800H		24,803	\$457.00*
							Intel Xeon Gold 6143 @ 2.80GHz		24,786	NA
							AMD Ryzen 9 6900HX		24,768	NA
							Intel Xeon Gold 6222V @ 1.80GHz		24,764	\$1,710.89*
							Intel Xeon Gold 5218R @ 2.10GHz		24,742	\$810.00
							Apple M4 10 Core		24,724	NA
							Intel Xeon E E-2486		24,713	\$506.00*
							AMD Ryzen 7 PRO 7840U		24,706	NA
							AMD Ryzen AI 7 PRO 360		24,659	NA
							Intel Core i5-12600HE		24,599	\$315.00*
							Intel Core i5-14400T		24,598	\$221.00*
							Intel Core i7-11700K @ 3.60GHz		24,573	\$235.93
							AMD Ryzen 7 5700G		24,553	\$159.00
							Qualcomm Snapdragon X Elite - X1E-84-100		24,528	NA
							AMD Ryzen 7 8840HS		24,506	NA
							Intel Xeon Gold 6140 @ 2.30GHz		24,445	\$490.00
							Intel Core i5-14600T		24,439	\$255.00*
							AMD Ryzen 7 PRO 5750G		24,436	NA
							Intel Xeon Silver 4410Y		24,399	\$563.00*
							Intel Core i5-14500T		24,391	\$232.00*
							AMD Ryzen 7 7840S		24,309	NA
							AMD Ryzen 7 5700		24,268	\$149.98
							Intel Xeon Gold 6138 @ 2.00GHz		24,264	\$219.00
										NA
										\$311.00*
										\$1,033.84

CPU Benchmarks	Video Card Benchmarks	AMD Ryzen 9 PRO 6950HS		22,697	NA			
		Intel Xeon Platinum P-8124 @ 3.00GHz		22,674	NA			
		Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
		AMD Ryzen 7 3700X		22,539		\$89.33		
		Intel Core i7-11700B @ 3.20GHz		22,535		NA		
		Intel Core i9-10900KF @ 3.70GHz		22,523		\$249.00		
		AMD Ryzen 9 5900HX		22,522		NA		
		Intel Xeon E-2436		22,487		\$319.00*		
		Intel Core i9-10900X @ 3.70GHz		22,471		\$614.05		
		AMD Ryzen 7 5700GE		22,436		NA		
		Intel Xeon W-1290P @ 3.70GHz		22,435		\$649.40*		
		Intel Xeon W-2255 @ 3.70GHz		22,397		\$830.31		
		Intel Core i9-10850K @ 3.60GHz		22,371		\$285.00		
		AMD Ryzen 5 PRO 8500G		22,327		NA		
		Intel Xeon E5-2699C v4 @ 2.20GHz		22,319		NA		
		Apple M4 9 Core		22,268		NA		
		Intel Core i5-12600H		22,260		\$311.00*		
		AMD Ryzen 7 PRO 6850HS		22,259		NA		
		Intel Core i9-11900F @ 2.50GHz		22,251		\$229.99		
		Intel Core Ultra 5 125H		22,238		NA		
		AMD Ryzen 5 PRO 8500GE		22,195		NA		
		Qualcomm Snapdragon X Plus X1P-64-100		22,195		NA		
		Intel Xeon Gold 6132 @ 2.60GHz		22,180		\$69.00		
		Intel Xeon Silver 4310 @ 2.10GHz		22,146		\$486.57		
		AMD Ryzen 9 5900HS Creator Edition		22,138		NA		
		Apple M1 Max 10 Core 3200 MHz		22,082		NA		
		Intel Xeon E5-2696 v3 @ 2.30GHz		22,072		\$546.99*		
		AMD Ryzen Threadripper 1920		22,066		NA		
		AMD Ryzen 5 PRO 8640HS		22,041		NA		
		AMD Ryzen 5 5600X3D		21,959		NA		
		AMD Ryzen 5 PRO 5645		21,904		NA		
		AMD Ryzen 7 7736U		21,898		NA		
		AMD Ryzen 5 5600X		21,888		\$118.97		
		AMD Ryzen 7 PRO 5750GE		21,888		NA		
		Apple M1 Pro 10 Core 3200 MHz		21,868		NA		
		Intel Core i9-9900X @ 3.50GHz		21,853		\$279.09		
		Intel Xeon Gold 6262 @ 1.90GHz		21,823		NA		
		Intel Xeon Gold 6130T @ 2.10GHz		21,804		\$2,550.00*		
		AMD Ryzen 9 6900HS Creator Edition		21,785		NA		
		AMD Ryzen 7 6800HS Creator Edition		21,758		NA		
		Apple M2 Pro 10 Core 3480 MHz		21,740		NA		
		AMD Ryzen 5 8500G		21,710		\$149.00		
		AMD Ryzen 9 5900HS		21,657		NA		
		Intel Xeon Gold 5218 @ 2.30GHz		21,651		\$372.51		
								\$327.00
								\$6,841.00*
								NA

CPU Benchmarks	Video Card Benchmarks	AMD Ryzen 5 5600					21,574	\$99.89
		Intel Xeon Gold 6334 @ 3.60GHz					21,521	\$1,842.45
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
		Intel Core i5-13500TE					21,384	\$235.00*
		Intel Core i7-12700T					21,336	\$339.00*
		AMD Ryzen 9 5980HS					21,318	NA
		AMD Ryzen 5 PRO 7640U					21,287	NA
		AMD Ryzen 5 7640U					21,177	NA
		AMD Ryzen 7 7735U					21,169	NA
		AMD Ryzen 7 5800HS Creator Edition					21,166	NA
		Intel Core i9-11950H @ 2.60GHz					21,165	\$556.00*
CPU Benchmarks	Video Card Benchmarks	Intel Xeon E-2378G @ 2.80GHz					21,153	\$599.00*
		Intel Core i7-1370PRE					21,101	\$477.00*
		Intel Xeon W-2155 @ 3.30GHz					21,070	\$1,530.39*
		Intel Core i5-12500H					21,070	\$311.00*
		Intel Core i9-7900X @ 3.30GHz					21,059	\$325.00
		AMD Ryzen 5 8500GE					21,042	NA
		AMD Ryzen 7 5800H					21,009	NA
		Intel Core i7-7900X @ 3.30GHz					21,008	NA
		Intel Core i7-11700F @ 2.50GHz					20,999	\$249.99
		Intel Xeon Gold 6136 @ 3.00GHz					20,977	\$1,029.95*
CPU Benchmarks	Video Card Benchmarks	Intel Xeon Silver 4310T @ 2.30GHz					20,973	\$929.95
		AMD Ryzen 5 8640U					20,971	NA
		Intel Xeon Gold 6250 @ 3.90GHz					20,915	\$3,473.56
		Intel Xeon E5-2697 v4 @ 2.30GHz					20,887	\$1,277.90*
		AMD Ryzen 7 PRO 6860Z					20,863	NA
		Intel Xeon E5-2697R v4 @ 2.30GHz					20,843	NA
		Intel Xeon Gold 5315Y @ 3.20GHz					20,820	\$1,375.86
		AMD Ryzen 7 PRO 6850U					20,800	NA
		AMD EPYC 7262					20,779	\$417.80
		AMD Ryzen 5 PRO 5650G					20,771	NA
CPU Benchmarks	Video Card Benchmarks	Intel Core i5-12600HL					20,739	\$311.00*
		Intel Core i5-12500E					20,699	\$225.00*
		Intel Xeon Gold 6138T @ 2.00GHz					20,649	\$4,999.00*
		Intel Xeon Gold 6130 @ 2.10GHz					20,647	\$69.00
		Intel Xeon E5-2673 v4 @ 2.30GHz					20,631	\$89.00
		Intel Xeon D-2753NT @ 2.00GHz					20,626	NA
		Intel Xeon Silver 4216 @ 2.10GHz					20,613	\$698.95
		Intel Core i7-12650HX					20,612	\$472.00*
		AMD Ryzen 7 6800U					20,596	NA
		Intel Core i9-11900H @ 2.50GHz					20,562	\$546.00*
CPU Benchmarks	Video Card Benchmarks	AMD Ryzen 9 5900H					20,557	NA
		AMD EPYC 8024P					20,556	NA
		Intel Xeon W-2150B @ 3.00GHz					20,529	NA
		Intel Core i5-12400T					20,488	\$221.00*
								\$482.00*
								\$395.00*

AMD Ryzen 7 PRO 4750G	20,444	\$299.88
Intel Xeon Gold 6226 @ 2.70GHz	20,429	\$867.30

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Intel Core i5-12490F	20,337	\$119.98
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	\$5,729.00*
Intel Xeon E5-2686 v4 @ 2.30GHz	20,289	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	\$1,201.00*
AMD Ryzen 5 PRO 5655G	20,261	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	NA
Intel Core i9-9820X @ 3.30GHz	20,210	\$447.42
AMD Ryzen Embedded V3C48	20,203	NA
AMD Ryzen 5 5500GT	20,201	\$115.00
AMD Ryzen 7 4700G	20,145	\$235.12*
Intel Core i5-1250P	20,144	NA
Intel Core i7-1370P	20,144	NA
Intel Xeon W-1290 @ 3.20GHz	20,071	\$588.67*
AMD Ryzen 7 5800HS	20,069	NA
Intel Core i5-1340PE	20,041	\$315.00*
Intel Xeon Gold 6144 @ 3.50GHz	19,993	\$766.60
Intel CoreT i5-1350P	19,976	NA
Intel Core i9-10900F @ 2.80GHz	19,938	\$222.99
Intel Core i5-12500	19,911	\$202.00*
AMD Ryzen 5 5600G	19,872	\$144.89
AMD Ryzen 7 4700GE	19,831	NA
Intel Core i9-10900 @ 2.80GHz	19,811	\$396.57
AMD Ryzen 7 PRO 4700G	19,786	NA
Intel Xeon W-1350P @ 4.00GHz	19,710	\$372.23*
Intel Core i7-11700 @ 2.50GHz	19,686	\$289.00
Intel Core i5-11600KF @ 3.90GHz	19,630	\$132.80
Intel Core i5-11600K @ 3.90GHz	19,592	\$150.00
Intel Xeon W-11865MRE @ 2.60GHz	19,589	\$480.00*
AMD Ryzen 7 Pro 7735U	19,584	NA
Intel Xeon E-2386G @ 3.50GHz	19,571	\$579.88*
Intel Core Ultra 9 288V	19,542	NA
Intel Core i5-12400F	19,533	\$111.34
AMD EPYC 3451	19,532	NA
Intel Core Ultra 7 258V	19,527	NA
AMD Ryzen 5 8640HS	19,513	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	19,474	\$59.99
Intel Core i9-9900KS @ 4.00GHz	19,473	\$564.08
Intel Xeon W-2245 @ 3.90GHz	19,471	\$480.00
Intel Core i9-10900E @ 2.80GHz	19,469	\$444.00*
AMD EPYC 7252	19,411	\$381.99
AMD Ryzen 5 5500	19,398	\$83.58
Intel Xeon D-2400IT @ 2.80GHz	19,377	\$1,764.00*
		NA
		\$192.00*

								Intel Core Ultra 7 256V	19,320	NA
								Intel Xeon Silver 4309Y @ 2.80GHz	19,237	\$395.42
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks		

Intel Xeon Silver 4214R @ 2.40GHz	18,275	\$525.00
Intel Core i9-9900KF @ 3.60GHz	18,267	\$295.00

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AMD Ryzen 5 PRO 7540U	18,254	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	\$133.00*
AMD Ryzen 5 3600X	18,190	\$75.08
Intel Xeon W-2145 @ 3.70GHz	18,181	\$1,224.67*
Intel Xeon W-11855M @ 3.20GHz	18,148	\$450.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,127	\$1,727.00*
Intel Xeon Gold 5120 @ 2.20GHz	18,111	\$1,561.00*
Intel Core i7-9800X @ 3.80GHz	18,088	\$293.66
Intel Xeon D-2187NT @ 2.00GHz	18,070	\$1,989.00*
Intel Core i5-11600 @ 2.80GHz	18,041	\$140.00
Intel Core i7-1270PE	17,960	\$441.00*
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	NA
Intel Xeon W-3225 @ 3.70GHz	17,874	\$1,319.00*
AMD 4700S	17,862	NA
Intel Xeon D-1736NT @ 2.70GHz	17,826	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	\$719.45*
Intel Xeon Gold 6234 @ 3.30GHz	17,752	\$1,093.62
AMD Ryzen 5 3600	17,748	\$64.79
Intel Core i5-1250PE	17,738	\$355.00*
AMD EPYC 7232P	17,731	\$344.94
Intel Xeon E5-2680 v4 @ 2.40GHz	17,727	\$19.99
AMD Ryzen 5 PRO 8540U	17,708	NA
AMD Ryzen 5 Pro 7535U	17,656	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	17,645	\$329.95
Intel Xeon W-1270 @ 3.40GHz	17,641	\$362.00*
Intel Core Ultra 5 135U	17,613	NA
Intel Core i5-12600T	17,599	NA
Intel Core Ultra 5 125U	17,599	\$363.00*
Intel Core Ultra 7 165U	17,535	NA
AMD Ryzen 7 2700X	17,518	\$189.00
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	NA
Intel Xeon W-11555MRE @ 2.60GHz	17,484	\$326.00*
Intel Xeon E-2378 @ 2.60GHz	17,472	\$466.77
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	NA
Intel Core i7-1270P	17,454	NA
Intel Xeon E-2288G @ 3.70GHz	17,444	\$539.00*
Intel Core i5-11500B @ 3.30GHz	17,437	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	\$5,400.00*
AMD Ryzen 5 PRO 3600	17,396	NA
Intel Core i7-6950X @ 3.00GHz	17,374	\$233.31
Intel Xeon W-2140B @ 3.20GHz	17,339	NA
		\$152.42
		\$708.00*
		NA

Intel Xeon E-2276M @ 2.80GHz	11,827	\$450.00*
Intel Core i7-11375H @ 3.30GHz	11,819	\$482.00*

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Snapdragon 8cx Gen 3 @ 3.0 GHz	11,762	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	NA
Intel Xeon D-2146NT @ 2.30GHz	11,736	\$641.00*
Microsoft SQ3 @ 3.0 GHz	11,727	NA
Intel Core i7-11370H @ 3.30GHz	11,696	\$426.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	NA
AMD Ryzen 5 5500H	11,660	NA
Intel Core i7-1250U	11,654	\$426.00*
Intel Core i3-13100E	11,650	\$137.00*
Intel Xeon D-1577 @ 1.30GHz	11,645	\$1,176.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	\$751.19*
AMD Ryzen 3 3100	11,596	\$71.95
Intel Xeon E5-2630 v4 @ 2.20GHz	11,583	\$14.99
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	NA
QTI SM8650	11,518	NA
AMD Ryzen 5 7235HS	11,478	NA
Hygon C86 3250 8-core	11,476	NA
Intel Core i5-10600T @ 2.40GHz	11,464	\$213.00*
Intel Core i7-6850K @ 3.60GHz	11,459	\$105.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,451	\$429.95*
Intel Xeon E-2186M @ 2.90GHz	11,406	\$623.00*
AMD Ryzen 3 PRO 5475U	11,381	NA
Intel Core i3-11100B @ 3.60GHz	11,357	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,347	\$16.99*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	\$2,400.00*
AMD Ryzen 3 5425U	11,317	NA
AMD Ryzen 3 PRO 4200G	11,315	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	\$233.00*
Intel Xeon Silver 4208 @ 2.10GHz	11,247	\$318.88
AMD Ryzen 5 PRO 1600	11,240	NA
Intel Core i5-10500H @ 2.50GHz	11,235	\$250.00*
AMD Ryzen 3 4300GE	11,211	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	\$1,029.95*
AMD EPYC 7261	11,149	\$6,963.31
Intel Xeon E5-2643 v4 @ 3.40GHz	11,134	\$900.99
Intel Xeon E5-2640 v3 @ 2.60GHz	11,128	\$189.95*
Intel Xeon E-2226G @ 3.40GHz	11,110	\$331.37*
Intel Xeon Silver 4209T @ 2.20GHz	11,080	\$649.25*
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	\$529.18*
Apple A16 Bionic	11,065	NA
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	\$249.95*
		NA
		\$1,305.76*
		NA

Intel Xeon Silver 4110 @ 2.10GHz	10,233	\$108.88
Intel Core i7-8850H @ 2.60GHz	10,209	\$395.00*

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Intel Core i7-1165G7 @ 2.80GHz	10,176	\$426.00*
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	NA
Intel Core i5-1155G7 @ 2.50GHz	10,094	\$309.00*
Intel Core i5-10500T @ 2.30GHz	10,091	\$99.99*
Intel Xeon D-1541 @ 2.10GHz	10,056	NA
Intel Xeon W-2125 @ 4.00GHz	10,048	\$429.95
Intel Core i7-4960X @ 3.60GHz	10,042	\$219.00
Intel Xeon D-1540 @ 2.00GHz	10,025	NA
Intel Core i3-10320 @ 3.80GHz	10,011	\$139.99
Intel Xeon E5-2630L v4 @ 1.80GHz	10,000	\$85.00*
Intel Xeon E5-2687W @ 3.10GHz	9,996	\$1,180.00*
Intel Core i3-N305	9,965	\$309.00*
Intel Core i5-8600 @ 3.10GHz	9,962	\$129.00
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	NA
Intel Core i7-11390H @ 3.40GHz	9,940	\$426.00*
AMD Ryzen 3 PRO 4450U	9,930	NA
Intel Core i5-9500F @ 3.00GHz	9,923	\$130.00
Apple A15 Bionic	9,902	NA
Intel Xeon E-2274G @ 4.00GHz	9,892	\$431.54*

Intel Core i7-8750H @ 2.20GHz	9,882	\$395.00*
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	9,864	\$129.95
Intel Core i5-9500TE @ 2.20GHz	9,861	\$192.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	\$600.53*
Intel Core i7-5820K @ 3.30GHz	9,844	\$139.00
Intel Core i5-9500 @ 3.00GHz	9,818	\$102.00
Intel Core i5-1145G7 @ 2.60GHz	9,793	NA
Intel Core i7-13800HRE	9,781	\$496.00*
Intel Core i5-10400T @ 2.00GHz	9,773	\$182.00*
Intel Xeon E-2324G @ 3.10GHz	9,771	\$274.99
Intel Core i5-1135G7 @ 2.40GHz	9,738	\$309.00*
Intel Xeon E5-2690 @ 2.90GHz	9,737	\$4,399.00
		\$314.00*
		\$649.95*
		\$182.75*

