

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		CPU Mark	Price Performance
PassMark - CPU Mark			
High End CPUs Updated 14th of December 2023			
	CPU	CPU Mark	Price (USD)
High End High Mid Range Low Mid Range Low End	AMD Ryzen Threadripper PRO 7995WX	153,096	\$9,999.00*
	AMD Ryzen Threadripper 7980X	137,775	NA
	AMD Ryzen Threadripper PRO 7985WX	136,854	NA
	AMD EPYC 9654	126,045	\$6,690.00
Best Value (On Market) Best Value XY Scatter Best Value (All time)	AMD EPYC 9654P	113,949	\$10,625.00*
	AMD EPYC 9554P	109,858	\$7,104.00*
	AMD EPYC 9474F	104,894	NA
New Desktop New Laptop	AMD Ryzen Threadripper PRO 7975WX	100,760	NA
	Intel Xeon w9-3495X	96,740	\$5,889.00*
	AMD EPYC 9454P	96,088	\$4,598.00*
Single Thread Systems with Multiple CPUs Overclocked Power Performance CPU Mark by Socket Type Cross-Platform CPU Performance Top Gaming CPUs	AMD Ryzen Threadripper PRO 5995WX	94,808	\$5,699.99
	AMD EPYC 7773X	91,491	\$4,999.00
	Intel Xeon Platinum 8470 @2.00GHz	89,850	\$9,359.00*
	AMD EPYC 9534	88,716	NA
	AMD EPYC 7763	86,143	\$2,494.00
	AMD EPYC 7J13	85,683	NA
	AMD Ryzen Threadripper PRO 7965WX	84,785	NA
	AMD Ryzen Threadripper PRO 3995WX	83,562	\$6,866.00
	AMD EPYC 7713	83,473	\$3,299.99
	AMD EPYC 7V13	82,878	NA
CPU Mega List Search Model	AMD EPYC 7T83	81,757	NA
	AMD EPYC 9754	81,404	NA
	AMD Ryzen Threadripper 3990X	80,889	\$4,861.00
	AMD EPYC 7713P	80,373	\$3,850.00
	AMD EPYC 9354P	78,858	NA
	AMD EPYC 7B13	77,460	NA
	AMD EPYC 7643	76,455	\$4,550.00*
	AMD Ryzen Threadripper PRO 5975WX	75,908	\$2,699.99
	Intel Xeon Platinum 8461V	74,982	\$4,491.00*
	AMD EPYC 9274F	73,463	NA
Common Most Benchmarked AMD vs Intel Market Share Year on Year Performance	AMD EPYC 7662	73,321	\$3,999.99*
	AMD EPYC 7573X	70,868	\$4,962.00
	AMD EPYC 9254	70,006	NA
	AMD EPYC 7702	69,872	\$1,013.00
	Intel Xeon w7-3465X	69,847	\$2,889.00*
	AMD EPYC 7H12	69,633	\$3,719.00
	AMD EPYC 7742	69,183	\$2,098.00
	AMD EPYC 75F3	68,505	\$4,999.00
	Intel Xeon w9-3475X	67,227	\$3,739.00*
	AMD EPYC 7543P	66,608	\$2,350.00*
	AMD Ryzen Threadripper PRO 5965WX	66,026	\$1,999.99
	AMD EPYC 7B12	65,658	NA
	AMD EPYC 9334	65,279	NA
	AMD EPYC 7R32	64,727	NA
	AMD Ryzen Threadripper 3970X	63,281	\$2,495.00
	AMD Ryzen 9 7950X	63,187	\$540.99
	AMD Ryzen Threadripper PRO 3975WX	62,848	\$2,997.19

AMD EPYC 7702P	62,670	\$1,898.00
AMD Ryzen 9 7950X3D	62,542	\$661.08

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon w7-2495X							61,178	\$2,603.96*
AMD Ryzen Threadripper PRO 7955WX							61,073	NA
Intel Core i9-14900KF							61,058	NA
AMD EPYC 74F3							60,666	\$3,047.00
Intel Xeon Gold 6421N							60,551	\$2,368.00*
Intel Xeon Gold 6448Y							60,449	\$3,583.00*
AMD EPYC 7543							60,132	\$3,761.00*
AMD EPYC 7513							59,988	\$2,840.00*
Intel Core i9-13900K							59,526	\$569.97
AMD EPYC 7473X							59,280	NA
Intel Xeon W-3375 @ 2.50GHz							59,069	\$4,499.00*
Intel Xeon W-3365 @ 2.70GHz							59,038	\$3,851.00*
Intel Core i9-13900KF							58,826	\$546.49
AMD EPYC 7642							58,177	\$1,185.00
Intel Xeon Gold 5420+							57,593	\$1,848.00*
Intel Xeon Gold 6423N							57,434	\$2,161.00*
AMD EPYC 7443P							57,325	\$1,683.99*
Intel Xeon Gold 6414U							57,200	\$2,296.00*
AMD Ryzen 9 7945HX							55,873	NA
Intel Xeon Platinum 8375C @ 2.90GHz							55,705	NA
AMD EPYC 7443							55,525	\$2,230.99*
AMD EPYC 9174F							55,485	\$4,654.00
AMD Ryzen Threadripper 3960X							54,939	\$1,474.51
Intel Xeon Platinum 8358 @ 2.60GHz							54,416	\$5,097.75*
Intel Xeon w7-2475X							54,246	\$1,789.00*
Intel Xeon Platinum 8360Y @ 2.40GHz							54,078	\$5,383.00*
Intel Core i7-14700KF							53,514	\$384.00*
Intel Core i7-14700K							53,208	\$409.00*
AMD EPYC 7532							53,162	\$1,959.00
Intel Xeon Gold 6438N							52,789	\$3,351.00*
Intel Core i9-13900F							52,505	\$526.03
Intel Xeon Gold 6348 @ 2.60GHz							52,276	\$2,126.33
AMD Ryzen 9 7900X							52,095	\$409.00
Intel Xeon Gold 5412U							52,092	\$1,113.00*
AMD EPYC 7552							51,104	\$1,778.00
AMD Ryzen Threadripper PRO 7945WX							50,835	NA
AMD Ryzen 9 7900X3D							50,602	\$561.05
AMD EPYC 7453							50,575	\$1,727.68
AMD Ryzen Threadripper PRO 5955WX							50,261	\$1,099.99
AMD EPYC 7413							50,223	\$1,997.99*
AMD EPYC 7502P							49,887	\$1,699.96
AMD Ryzen 9 PRO 7945							49,660	NA
AMD EPYC 7542							49,437	\$1,298.06
Intel Xeon Platinum 8347C @ 2.10GHz							49,386	NA
AMD EPYC 7K62							49,104	NA
AMD Ryzen 9 7900							49,061	\$419.99
AMD EPYC 7R12							48,934	NA
Apple M2 Ultra 24 Core							48,740	NA
Intel Xeon W-3345 @ 3.00GHz							48,261	\$2,499.00*
Intel Core i9-13980HX							48,072	\$668.00*
Intel Xeon Gold 6314U @ 2.30GHz							48,013	\$2,782.00*
Intel Core i9-13900							47,815	\$549.99
AMD EPYC 7452							47,746	\$1,349.00
AMD EPYC 7402							47,554	\$1,492.00
Intel Xeon w5-2465X							47,436	\$1,389.00*
Intel Xeon Gold 6342 @ 2.80GHz							47,320	\$2,388.05*
Intel Xeon w5-3435X							46,896	\$1,589.00*
Intel Core i7-13700K							46,687	\$407.99
ARM Neoverse-N1 128 Core 3000 MHz							46,480	NA
Intel Core i7-13700KF							46,452	\$390.98
AMD Ryzen 9 7845HX							46,448	NA
Intel Core i7-13790F							46,110	NA
AMD EPYC 73F3							46,085	\$3,966.35
AMD EPYC 7502							45,839	\$875.00
AMD Ryzen 9 5950X							45,796	\$441.71
Intel Xeon Gold 6336Y @ 2.40GHz							45,517	\$1,929.95
Intel Xeon Silver 4416+							45,127	\$1,176.00*

Intel Core i9-13950HX	44,941	\$590.00*
Intel Core i9-13900HX	44,874	\$668.00*

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD EPYC 9124							43,698	\$1,797.00
ARM Neoverse-N1 128 Core 2800 MHz							43,111	NA
Intel Xeon Gold 6330 @ 2.00GHz							43,056	\$1,230.00
AMD EPYC 7402P							42,899	\$888.76
AMD EPYC 7D12							42,762	NA
Intel Xeon Gold 6338N @ 2.20GHz							42,552	\$4,671.69*
Intel Xeon Gold 6312U @ 2.40GHz							42,124	\$1,809.59*
AMD EPYC 7313P							42,032	\$913.00*
Intel Xeon w7-3445							41,588	\$1,989.00*
Intel Xeon W-3275 @ 2.50GHz							41,554	\$4,894.00*
Intel Xeon Gold 6426Y							41,447	\$1,517.00*
Intel Xeon Gold 6354 @ 3.00GHz							41,445	\$2,757.99*
Intel Core i9-12900K							41,402	\$352.99
Intel Core i9-12900KF							41,246	\$398.99
AMD EPYC 7F52							40,957	\$3,100.00*
Apple M1 Ultra 20 Core							40,886	NA
Intel Xeon Platinum 8275CL @ 3.00GHz							40,794	NA
AMD Ryzen Threadripper PRO 5945WX							40,595	NA
AMD Ryzen Threadripper PRO 3955WX							40,373	\$990.80
AMD EPYC 7352							40,096	\$949.95
AMD EPYC 7313							40,075	\$1,151.55
Apple M3 Max 16 Core							39,957	NA
Intel Core i5-14600K							39,672	\$319.00*
Intel Core i7-13700F							39,568	\$360.99
Intel Xeon W-3335 @ 3.40GHz							39,293	\$1,299.00*
AMD Ryzen 9 5900X							39,223	\$299.99
AMD EPYC 7551P							39,018	\$368.41
Intel Core i5-14600KF							38,945	\$294.00*
AMD Ryzen 9 3950X							38,858	\$459.99
Intel Xeon W-3275M @ 2.50GHz							38,622	\$7,453.00*
Intel Core i7-13850HX							38,398	\$428.00*
Intel Core i7-13700							38,277	\$349.99
Intel Core i5-13600K							38,268	\$309.99
Intel Xeon Platinum 8180 @ 2.50GHz							38,259	\$3,980.00
Intel Core i5-13600KF							38,098	\$292.99
Intel Xeon w5-2455X							37,979	\$1,039.00*
Intel Xeon Gold 6346 @ 3.10GHz							37,722	\$1,544.16
Intel Xeon Gold 5320 @ 2.20GHz							37,558	\$1,645.00
Intel Core i7-14700HX							37,546	NA
Intel Xeon Gold 6238R @ 2.20GHz							37,511	\$2,341.99
Intel Xeon Silver 4316 @ 2.30GHz							37,264	\$925.00
Intel Xeon W-3175X @ 3.10GHz							37,167	\$2,660.69
Intel Core i9-12900F							37,055	\$425.00
Intel Xeon Gold 5416S							36,907	\$944.00*
Intel Xeon Gold 6268CL @ 2.80GHz							36,878	NA
ARM Neoverse-N1 80 Core 3000 MHz							36,435	NA
Intel Xeon w5-3425							36,404	\$1,189.00*
Intel Xeon Gold 6330N @ 2.20GHz							36,360	\$2,391.99*
AMD Ryzen 7 7700X							36,153	\$315.75
Intel Xeon Gold 6248R @ 3.00GHz							35,626	\$1,993.65
Apple M3 Max 14 Core							35,319	NA
Intel Xeon Gold 6326 @ 2.90GHz							35,224	\$1,349.34
Intel Core i9-13900E							35,075	\$554.00*
Intel Core i9-12900TE							35,057	\$544.00*
Intel Xeon Gold 6242R @ 3.10GHz							34,963	\$1,998.33
Intel Core i9-12900HX							34,833	\$606.00*
AMD Ryzen 7 7700							34,801	\$319.79
AMD Ryzen 9 PRO 5945							34,730	NA
Intel Core i7-12700K							34,713	\$409.00*
AMD Ryzen 9 5900							34,506	NA
AMD Ryzen 7 PRO 7745							34,492	NA
AMD Ryzen 7 7800X3D							34,487	\$439.00
Intel Core i7-12700KF							34,460	\$276.00
Intel Core i9-12900							34,312	\$449.99
Intel Xeon Gold 6230R @ 2.10GHz							34,183	\$1,369.41
AMD EPYC 7601							34,079	\$1,429.99
Intel Core i7-13700HX							34,051	\$485.00*
Intel Xeon Platinum 8260M @ 2.30GHz							33,970	\$7,705.00*

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
							33,814	\$1,622.30
							33,792	\$1,933.00*
							33,353	\$1,399.38
							33,283	\$1,700.00*
							32,994	\$567.58
							32,964	\$590.00*
							32,923	NA
							32,858	\$1,121.48
							32,835	NA
							32,781	\$4,410.10
							32,745	\$255.00*
							32,741	\$390.00
							32,699	\$457.00*
							32,686	\$216.99
							32,663	\$839.00*
							32,612	\$849.00
							32,549	\$2,292.00
							32,416	\$1,999.99
							32,342	\$485.00*
							32,309	\$247.98
							32,267	\$697.00*
							32,081	\$1,087.01
							32,025	\$6,353.00*
							31,882	\$697.00*
							31,837	NA
							31,632	\$6,005.98*
							31,600	NA
							31,094	\$609.99
							30,896	\$284.99
							30,879	\$325.49
							30,873	NA
							30,830	\$504.05
							30,672	NA
							30,637	\$1,398.11
							30,632	NA
							30,590	\$1,670.26*
							30,542	NA
							30,505	\$2,683.99*
							30,468	\$1,991.93
							30,463	NA
							30,440	\$428.00*
							30,381	\$2,299.50
							30,315	\$489.00*
							30,292	\$773.28
							30,162	\$2,163.00*
							30,105	\$4,551.37*
							29,988	\$1,439.00
							29,805	\$506.00*
							29,667	\$617.00*
							29,567	\$284.00*
							29,504	\$1,445.00
							29,496	\$495.00
							29,401	\$1,075.00
							29,360	\$2,735.00
							29,346	\$525.75
							29,289	\$344.00*
							29,284	NA
							29,130	\$384.00*
							28,988	\$395.85
							28,986	\$1,189.00*
							28,939	NA
							28,915	\$2,343.23*
							28,859	\$624.00*
							28,851	NA
							28,781	\$367.98
							28,704	\$218.00
							28,632	\$1,697.00
							28,591	\$199.98
							28,549	\$617.00*
							28,549	NA
							28,463	\$2,228.00*

AMD Ryzen 7 5800X3D	28,265	\$289.55
Intel Core i9-9940X @ 3.30GHz	28,095	\$871.03

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Intel Core i5-13500HX	28,024	\$326.00*
AMD Ryzen 7 5800X	27,973	\$225.03
Intel Xeon Platinum 8160 @ 2.10GHz	27,968	\$2,295.00
Intel Xeon W-2275 @ 3.30GHz	27,952	\$2,058.00*
Intel Core i7-13700TE	27,933	\$390.00*
AMD Ryzen 9 PRO 7940HS	27,909	NA
Intel Core i9-10940X @ 3.30GHz	27,860	\$897.05
Intel Xeon W-2195 @ 2.30GHz	27,842	\$1,983.82*
Intel Core i5-12600K	27,788	\$199.99
Intel Core i5-13490F	27,783	\$263.66
AMD Ryzen 5 PRO 7645	27,734	NA
AMD Ryzen Threadripper 1950X	27,637	\$583.10*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	\$7,360.00
AMD Ryzen Threadripper 2990X	27,606	NA
AMD Ryzen 5 7600	27,472	\$219.99
Intel Xeon Gold 6212U @ 2.40GHz	27,470	\$2,000.00*
Intel Core i5-12600KF	27,449	\$219.94
AMD EPYC 7571	27,445	NA
Intel Core i7-13800H	27,411	\$457.00*
Intel Xeon Gold 5317 @ 3.00GHz	27,402	\$969.38
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	\$1,820.00*
AMD EPYC 72F3	27,252	\$2,660.10
Intel Xeon Gold 6252 @ 2.10GHz	27,148	\$1,785.00
Intel Xeon Gold 6142 @ 2.60GHz	27,114	\$237.50
Intel Xeon Gold 6208U @ 2.90GHz	27,085	\$717.78
Intel Xeon Gold 6230 @ 2.10GHz	27,069	\$1,276.75
Apple M3 Pro 12 Core	27,057	NA
Intel Xeon w3-2435	26,943	\$669.00*
Intel Xeon Gold 6150 @ 2.70GHz	26,905	\$449.00
Intel Core i5-13600T	26,876	\$255.00*
AMD Ryzen 5 7500F	26,788	NA
AMD Ryzen 7 5700X	26,746	\$184.99
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Core i7-13620H	26,437	\$502.00*
Intel Core i7-12700H	26,425	\$457.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	\$2,184.00*
Intel Xeon Gold 6226R @ 2.90GHz	26,307	\$1,199.00
Intel Core i9-10920X @ 3.50GHz	26,290	\$757.90
Intel Xeon Gold 6242 @ 2.80GHz	26,288	\$1,348.24
Apple M2 Pro 12 Core 3480 MHz	26,246	NA
Intel Core i9-7940X @ 3.10GHz	26,245	\$500.00
Apple M2 Max 12 Core 3680 MHz	26,232	NA
Intel Xeon W-3245M @ 3.20GHz	26,174	\$5,002.00*
AMD Ryzen 7 PRO 5845	26,162	NA
Intel Core i9-12900E	26,055	NA
AMD Ryzen Z1 Extreme	26,035	NA
Intel Xeon W-2265 @ 3.50GHz	26,014	\$1,172.31*
Intel Xeon W-3235 @ 3.30GHz	25,948	\$1,998.95*
AMD Ryzen 7 PRO 7840HS	25,941	NA
Intel Xeon W-3323 @ 3.50GHz	25,875	\$949.00*
AMD Ryzen 7 5800	25,839	NA
AMD EPYC 7351P	25,706	\$300.00
Intel Xeon Gold 5218R @ 2.10GHz	25,650	\$792.14
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	NA
Intel Core i5-13600H	25,569	\$311.00*
AMD EPYC 7272	25,568	\$599.00
Intel Core i5-13450HX	25,513	\$326.00*
AMD Ryzen 7 7840U	25,501	NA
Intel Xeon W-1390P @ 3.50GHz	25,451	NA
Intel Core i5-13400F	25,435	\$164.99
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	NA
Intel Core i9-11900K @ 3.50GHz	25,384	\$318.90
Intel Core i9-11900KF @ 3.50GHz	25,312	\$415.99
AMD Ryzen 7 7840S	25,312	NA
Intel Core i5-13400	25,252	\$228.26
Intel Core i9-9920X @ 3.50GHz	25,192	\$610.31
Intel Xeon E5-2699 v4 @ 2.20GHz	25,166	\$4,019.91*
AMD Ryzen Threadripper 2920X	25,069	\$950.00

AMD Ryzen 7 PRO 7840U	25,023	NA
Intel Xeon Gold 5415+	25,012	\$1,066.00*

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Intel Xeon Gold 6246 @ 3.30GHz	24,829	\$3,113.22*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	24,764	\$1,957.18
Intel Xeon Gold 6152 @ 2.10GHz	24,680	\$341.00
Intel Core i7-11700K @ 3.60GHz	24,670	\$276.10
AMD Ryzen 7 5700G	24,654	\$167.86
Intel Xeon Silver 4410Y	24,623	\$563.00*
Intel Core i5-12600HE	24,599	\$315.00*
Intel Xeon W-1370P @ 3.60GHz	24,540	\$508.99
AMD Ryzen 7 PRO 5750G	24,438	NA
AMD Ryzen 7 5700	24,318	NA
AMD Ryzen 7 7735H	24,284	NA
AMD Ryzen 7 7735HS	24,283	NA
Intel Xeon E5-2699A v4 @ 2.40GHz	24,208	\$4,938.00*
Intel Core i5-13500T	24,185	\$232.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	\$1,019.05
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	\$2,702.00*
Intel Xeon W-2170B @ 2.50GHz	24,064	NA
Intel Core i7-11700KF @ 3.60GHz	24,053	\$262.99
Intel Core i5-12600HX	24,039	\$284.00*
AMD Ryzen 9 6900HS	23,906	NA
Intel Xeon W-1390 @ 2.80GHz	23,902	\$573.99
Intel Xeon Gold 6122 @ 1.80GHz	23,781	\$2,002.00*
Apple M3 Pro 11 Core	23,777	NA
Intel Core i7-13705H	23,753	\$502.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	\$480.00*
Intel Xeon E-2388G @ 3.20GHz	23,700	\$539.00*
AMD Ryzen 7 3800XT	23,698	\$206.50
AMD Ryzen 7 6800H	23,687	NA
AMD Ryzen 9 5980HX	23,607	NA
Intel Core i9-7920X @ 2.90GHz	23,588	\$226.07
Intel Xeon E5-2698 v4 @ 2.20GHz	23,580	\$908.70*
AMD EPYC 7351	23,566	\$649.00
AMD EPYC 7F32	23,453	\$2,465.51*
Intel Xeon W-1370 @ 2.90GHz	23,449	\$468.99
AMD Ryzen 5 7640HS	23,362	NA
Intel Xeon W-2175 @ 2.50GHz	23,309	\$800.00*
Intel Core i5-13500H	23,297	NA
Intel Xeon Gold 6146 @ 3.20GHz	23,296	\$1,483.95
Intel Core i7-12650H	23,283	\$457.00*
AMD Ryzen 7 3800X	23,202	\$164.87
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	\$2,793.70*
Intel Core i9-10900K @ 3.70GHz	23,069	\$319.99
Intel Core i5-12600H	23,062	\$311.00*
AMD Ryzen 9 PRO 6950HS	23,036	NA
AMD Ryzen Threadripper 1920X	23,025	\$209.99
Intel Xeon Gold 6140 @ 2.30GHz	23,016	\$237.50
Intel Core i9-11980HK @ 2.60GHz	23,010	\$583.00*
Intel Core i9-11900 @ 2.50GHz	22,997	\$419.99
Intel Core i9-11900KB @ 3.30GHz	22,988	\$539.00*
AMD Ryzen 5 PRO 7640HS	22,977	NA
AMD Ryzen 7 PRO 6850H	22,974	NA
AMD Ryzen 7 6800HS	22,966	NA
AMD Ryzen 7 PRO 3700	22,954	\$329.99*
Intel Core i7-11700B @ 3.20GHz	22,851	NA
Intel Core i9-10900KF @ 3.70GHz	22,812	\$315.19
Intel Xeon Silver 4310 @ 2.10GHz	22,797	\$419.56
Intel Xeon W-11955M @ 2.60GHz	22,782	\$623.00*
Intel Xeon W-1290P @ 3.70GHz	22,766	\$649.40*
Intel Xeon E5-2696 v3 @ 2.30GHz	22,754	\$546.99*
AMD Ryzen 9 5900HX	22,696	NA
Intel Core i9-11900F @ 2.50GHz	22,680	\$418.99
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	NA
AMD Ryzen 7 3700X	22,606	\$146.97
AMD Ryzen 7 7736U	22,560	NA
Intel Core i9-10850K @ 3.60GHz	22,555	\$265.99
AMD Ryzen 7 6800HS Creator Edition	22,520	NA
Intel Core i9-10900X @ 3.70GHz	22,480	\$604.97

AMD Ryzen 9 PRO 6950H	22,448	NA
AMD Ryzen 5 7640U	22,364	NA

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Montage Jintide C5318Y	22,237	NA
AMD Ryzen 9 6900HS Creator Edition	22,223	NA
AMD Ryzen 7 5700GE	22,196	NA
AMD Ryzen 5 5600X3D	22,158	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	NA
Intel Xeon Gold 6132 @ 2.60GHz	22,110	\$252.00
AMD Ryzen Threadripper 1920	22,066	NA
AMD Ryzen 7 PRO 5750GE	22,038	NA
Apple M1 Max 10 Core 3200 MHz	22,030	NA
AMD Ryzen 7 PRO 6850HS	21,998	NA
Intel Xeon Gold 5218 @ 2.30GHz	21,986	\$977.00
AMD EPYC 7281	21,981	\$999.99*
AMD Ryzen 5 5600X	21,927	\$156.41
AMD Ryzen 5 PRO 5645	21,904	NA
Intel Core i7-12700T	21,832	\$339.00*
AMD Ryzen 9 5900HS	21,816	NA
Apple M1 Pro 10 Core 3200 MHz	21,808	NA
Intel Core i9-9900X @ 3.50GHz	21,808	\$553.29
Intel Xeon Gold 6130T @ 2.10GHz	21,804	\$2,550.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,772	NA
Intel Core i9-10910 @ 3.60GHz	21,683	NA
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	\$6,841.00*
AMD EPYC 7551	21,600	\$588.00
AMD Ryzen 5 5600	21,596	\$119.99
Intel Xeon Gold 6138 @ 2.00GHz	21,592	\$425.81
Intel Xeon E5-2673 v4 @ 2.30GHz	21,576	\$1,950.00*
Intel Core i5-12500H	21,552	\$311.00*
Apple M2 Pro 10 Core 3480 MHz	21,543	NA
Intel Xeon Gold 6334 @ 3.60GHz	21,512	\$2,322.50
Intel Core i5-13400T	21,493	\$221.00*
Intel Core i9-11950H @ 2.60GHz	21,455	\$556.00*
Intel Xeon Gold 5218T @ 2.10GHz	21,433	\$1,349.00*
Intel Xeon Gold 6136 @ 3.00GHz	21,413	\$398.95
Intel Core i5-12600	21,392	\$260.00
Intel Core Ultra 7 155H	21,359	NA
Intel Core i7-1370P	21,302	NA
AMD Ryzen 7 7735U	21,290	NA
Intel Core i9-7900X @ 3.30GHz	21,236	\$237.56
AMD Ryzen 9 5980HS	21,232	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	NA
AMD Ryzen 7 5800H	21,139	NA
Intel Core i7-11700F @ 2.50GHz	21,131	\$225.99
Intel Xeon W-2155 @ 3.30GHz	21,033	\$1,530.39*
Intel Core i7-7900X @ 3.30GHz	21,008	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	\$783.99*
AMD Ryzen 9 5900H	20,960	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,956	NA
Intel Xeon D-2753NT @ 2.00GHz	20,932	NA
Intel Xeon Gold 6250 @ 3.90GHz	20,915	\$2,200.00
Intel Core i9-11900H @ 2.50GHz	20,910	\$546.00*
AMD Ryzen 7 PRO 6860Z	20,895	NA
Intel Core i5-1350P	20,861	\$320.00*
AMD Ryzen 7 PRO 6850U	20,851	NA
AMD Ryzen 7 PRO 4700G	20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	NA
AMD Ryzen 5 PRO 5650G	20,827	NA
AMD EPYC 7262	20,795	\$487.10
Intel Core i7-11800H @ 2.30GHz	20,756	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,753	\$395.00*
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	\$1,998.95*
Intel Core i5-12500E	20,699	\$225.00*
Intel Xeon Gold 6138T @ 2.00GHz	20,649	\$3,345.78
AMD Ryzen 7 6800U	20,638	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,613	\$750.00
Intel Core i5-12490F	20,600	\$181.99
Intel Xeon E5-2697 v4 @ 2.30GHz	20,598	\$422.00
Intel Core i5-1250P	20,536	NA
Intel Xeon W-2150B @ 3.00GHz	20,511	NA
AMD Ryzen 7 PRO 4750G	20,482	\$248.97

Intel Xeon E5-2699 v3 @ 2.30GHz	20,482	\$589.95
AMD EPYC 7451	20,471	\$999.00

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Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	\$5,729.00*
Intel Core i5-1340P	20,303	\$353.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	\$1,201.00*
AMD Ryzen 7 PRO 7730U	20,269	NA
Intel Core i9-10900F @ 2.80GHz	20,248	\$332.80
AMD Ryzen 7 4700G	20,198	\$235.12
Intel Xeon W-1290 @ 3.20GHz	20,123	\$588.67*
Intel Xeon Gold 6144 @ 3.50GHz	19,993	\$1,890.00
Intel Core i9-10900 @ 2.80GHz	19,989	\$399.00
Intel Core i5-12500	19,976	\$202.00*
Intel Core i9-9820X @ 3.30GHz	19,975	\$496.83
Intel Core i7-11700 @ 2.50GHz	19,964	\$194.99
AMD Ryzen 5 PRO 6650H	19,907	NA
AMD Ryzen 5 5600G	19,904	\$121.80
Intel Xeon W-1350P @ 4.00GHz	19,853	\$372.23
AMD Ryzen 7 4700GE	19,835	NA
Intel Xeon Gold 6226 @ 2.70GHz	19,810	\$1,048.57
Intel Core i5-11600KF @ 3.90GHz	19,687	\$214.82
Intel Core i5-11600K @ 3.90GHz	19,668	\$178.48
Intel Xeon E5-2690 v4 @ 2.60GHz	19,619	\$471.45
Intel Xeon E-2386G @ 3.50GHz	19,613	\$482.00*
Intel Core i9-10900E @ 2.80GHz	19,595	\$444.00*
Intel Core i5-12400F	19,589	\$149.99
AMD EPYC 3451	19,532	NA
Intel Core i9-9900KS @ 4.00GHz	19,531	\$957.60
AMD Ryzen 5 5500	19,524	\$84.99
Intel Xeon E5-2682 v4 @ 2.50GHz	19,495	NA
Intel Xeon W-2245 @ 3.90GHz	19,474	\$841.75*
Intel Core i5-12400	19,456	\$192.00*
AMD EPYC 7252	19,411	\$381.92
Intel Xeon E5-2695 v4 @ 2.10GHz	19,377	\$477.45
Intel Xeon Gold 6137 @ 3.90GHz	19,365	NA
Intel Core i7-1360P	19,265	\$480.00*
AMD Ryzen 9 4900H	19,231	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	\$434.31
Intel Xeon Gold 6126 @ 2.60GHz	19,223	\$180.96
AMD Ryzen 9 4900HS	19,108	NA
Intel Xeon D-2752TER @ 1.80GHz	19,102	\$1,104.00*
AMD Ryzen 5 7540U	19,034	NA
Intel Core i5-12450HX	19,032	NA
Intel Xeon W-1350 @ 3.30GHz	19,015	\$335.99
AMD Ryzen 5 6600H	18,992	NA
Intel Xeon Gold 6244 @ 3.60GHz	18,980	\$2,970.00*
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	NA
Intel Core i9-11900T @ 1.50GHz	18,968	\$439.00*
Intel Xeon E-2356G @ 3.20GHz	18,952	\$333.00*
Intel Core i7-10700K @ 3.80GHz	18,921	\$261.19
Intel Xeon E5-2698 v3 @ 2.30GHz	18,905	\$7,840.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,890	\$170.00
AMD Ryzen 7 7730U	18,871	NA
Apple M3 8 Core	18,869	NA
Hygon C86 7255 16-core	18,831	NA
Intel Core Ultra 5 125H	18,825	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	NA
Intel Xeon W-1290E @ 3.50GHz	18,786	\$500.00*
Intel Core i7-10700KF @ 3.80GHz	18,741	\$274.99
AMD Ryzen 5 5600GE	18,729	NA
Intel Core i5-13420H	18,682	\$342.00*
AMD Ryzen 5 3600XT	18,680	\$368.00
AMD Ryzen 7 4800H	18,663	NA
ARM Neoverse-N1 64 Core 2200 MHz	18,652	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	\$367.00*
AMD Ryzen 5 6600HS Creator Edition	18,610	NA
AMD Ryzen 7 5800U	18,598	NA
Intel Xeon W-1270P @ 3.80GHz	18,553	\$789.99
AMD Ryzen 7 4800HS	18,545	NA
Intel Xeon w3-2425	18,504	\$529.00*
AMD Ryzen 5 7535HS	18,499	NA
AMD Ryzen 7 PRO 4750GE	18,471	NA

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							18,441	NA
							18,434	NA
							18,377	\$374.99
							18,361	NA
							18,324	\$494.79
							18,282	\$450.00*
							18,244	\$133.00*
							18,231	\$129.88
							18,148	NA
							18,140	\$1,224.67*
							18,127	\$1,727.00*
							18,112	\$247.99
							18,097	\$298.67
							18,073	NA
							18,070	\$1,989.00*
							18,003	\$930.00
							17,974	\$74.90
							17,960	\$441.00*
							17,868	NA
							17,860	NA
							17,826	NA
							17,779	\$83.49
							17,752	\$1,424.99
							17,738	\$355.00*
							17,720	NA
							17,686	\$1,561.00*
							17,680	\$245.00
							17,560	\$108.80
							17,558	NA
							17,547	NA
							17,519	\$362.00*
							17,487	NA
							17,486	\$283.46
							17,484	\$326.00*
							17,477	\$311.00*
							17,469	NA
							17,449	\$208.50
							17,432	\$539.00*
							17,430	\$5,400.00*
							17,325	NA
							17,290	\$820.55*
							17,287	NA
							17,233	NA
							17,225	\$329.88
							17,215	\$468.81
							17,214	NA
							17,165	NA
							17,160	NA
							17,148	NA
							17,139	NA
							17,112	\$119.99
							17,107	NA
							17,103	\$139.40
							17,096	NA
							17,070	\$340.00*
							17,017	\$437.59
							16,964	\$494.00*
							16,914	\$444.00*
							16,903	NA
							16,846	NA
							16,812	NA
							16,789	\$139.99
							16,739	NA
							16,734	\$213.19
							16,712	\$202.00*
							16,706	NA
							16,669	\$448.95
							16,651	\$228.00
							16,633	NA
							16,621	\$347.99
							16,605	\$499.00

Intel Core i7-10700F @ 2.90GHz	16,575	\$189.99
Intel Core i7-10700 @ 2.90GHz	16,551	\$227.82

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon E5-2690 v3 @ 2.60GHz							16,443	\$49.00
Intel Xeon Silver 4214Y @ 2.20GHz							16,442	\$560.22
Intel Core i7-10700E @ 2.90GHz							16,418	\$330.00*
AMD Ryzen 7 1800X							16,411	\$295.00
Intel Core i7-11850HE @ 2.60GHz							16,409	\$440.00*
AMD Ryzen 5 PRO 4655G							16,355	NA
AMD Ryzen 5 PRO 4400G							16,354	NA
Intel Core i7-10700TE @ 2.00GHz							16,332	\$330.00*
AMD Ryzen 7 PRO 5875U							16,273	NA
AMD Ryzen 5 PRO 4650G							16,243	\$106.99
Intel Core i7-11700T @ 1.40GHz							16,228	\$323.00*
Intel Core i5-12400T							16,226	\$149.99
Intel Core i5-11500H @ 2.90GHz							16,211	\$250.00*
Intel Xeon D-2733NT @ 2.10GHz							16,206	\$800.00*
Intel Xeon Silver 4214 @ 2.20GHz							16,190	\$399.40
AMD Ryzen 5 4500							16,183	\$75.09
Intel Core i7-11600H @ 2.90GHz							16,162	\$395.00*
Intel Core i3-1220PE							16,146	\$295.00*
Intel Xeon E5-2689 v4 @ 3.10GHz							16,123	NA
Intel Xeon E5-2669 v3 @ 2.30GHz							16,107	NA
Intel Xeon E5-2660 v4 @ 2.00GHz							16,039	\$69.00
AMD Ryzen 5 4600G							16,000	\$101.99
Intel Xeon W-11865MLE @ 1.50GHz							15,958	\$467.00*
AMD Ryzen 7 4850U Mobile							15,920	NA
Intel Xeon E-2278GE @ 3.30GHz							15,895	\$494.00*
AMD Ryzen 7 5700U							15,855	NA
Intel Core i5-11400H @ 2.70GHz							15,825	\$250.00*
Intel Xeon Gold 5117 @ 2.00GHz							15,816	NA
Intel Core i5-11260H @ 2.60GHz							15,812	\$250.00*
AMD Ryzen 7 2700							15,733	\$104.88
Intel Core i9-10980HK @ 2.40GHz							15,674	\$583.00*
AMD Ryzen 7 1700X							15,673	\$71.64
Intel Xeon W-10885M @ 2.40GHz							15,660	\$623.00*
AMD Ryzen 5 4600GE							15,641	NA
Intel Xeon Gold 5215 @ 2.50GHz							15,624	\$951.43
Intel Core i7-12700TE							15,616	\$344.00*
AMD Ryzen 5 PRO 4650GE							15,601	NA
AMD Ryzen 7 PRO 1700X							15,587	NA
AMD Ryzen Embedded V3C18I							15,541	NA
Intel Xeon D-1726 @ 2.90GHz							15,511	\$490.00*
AMD Ryzen 5 5600U							15,506	NA
Intel Core i7-1365U							15,497	\$426.00*
Intel Xeon Gold 5217 @ 3.00GHz							15,429	\$1,044.58
Apple M2 8 Core 3500 MHz							15,399	NA
Intel Xeon E5-4667 v3 @ 2.00GHz							15,397	\$5,729.00*
Intel Xeon E5-4660 v4 @ 2.20GHz							15,375	\$3,609.00*
Intel Core i5-1345U							15,337	\$309.00*
AMD Ryzen 5 PRO 7530U							15,333	NA
Intel Xeon E5-2680 v3 @ 2.50GHz							15,317	\$180.00
Intel Core i7-1355U							15,277	\$469.00*
AMD Ryzen 7 PRO 2700							15,273	NA
Intel Core i9-10885H @ 2.40GHz							15,247	\$556.00*
AMD Ryzen 7 PRO 4750U							15,232	NA
Intel Xeon Silver 4116T @ 2.10GHz							15,187	\$1,112.00*
Intel Xeon Silver 4215R @ 3.20GHz							15,140	\$695.00
Intel Xeon Silver 4210R @ 2.40GHz							15,136	\$330.00
Intel Xeon E-2286M @ 2.40GHz							15,134	\$1,373.18*
Intel Xeon D-2166NT @ 2.00GHz							15,105	\$1,005.00*
AMD Ryzen 5 5625U							15,082	NA
Intel Xeon Silver 4116 @ 2.10GHz							15,065	\$294.00
AMD Ryzen 5 5560U							15,044	NA
Intel Core i9-10900T @ 1.90GHz							15,030	\$349.99*
Intel Core i7-10875H @ 2.30GHz							15,027	\$450.00*
AMD EPYC 7301							14,991	\$1,499.98*
AMD Ryzen 5 PRO 5650U							14,963	NA
AMD EPYC 7251							14,935	\$372.00
Intel Xeon E5-2683 v3 @ 2.00GHz							14,923	\$871.99*
Intel Xeon E5-2658A v3 @ 2.20GHz							14,879	\$1,832.00*
Intel Xeon D-1733NT @ 2.00GHz							14,849	\$720.00*
Intel Xeon E5-1681 v3 @ 2.90GHz							14,820	NA

AMD Ryzen 7 1700	14,811	\$87.39
AMD Ryzen 5 PRO 4400GE	14,795	NA

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Intel Core i5-11600T @ 1.70GHz	14,713	\$213.00*
AMD Ryzen 7 PRO 1700	14,677	NA
Montage Jintide C4215R	14,672	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,669	\$106.19*
AMD Ryzen 7 2700E	14,657	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,650	\$597.45
Intel Xeon Gold 5115 @ 2.40GHz	14,649	\$675.00
Intel Core i3-13100F	14,643	\$110.99
Intel Core i7-10870H @ 2.20GHz	14,611	\$417.00*
AMD Ryzen 5 PRO 5675U	14,611	NA
Intel Core i7-6900K @ 3.20GHz	14,568	\$160.00
AMD Ryzen 5 4600H	14,529	NA
Intel Core i7-9700K @ 3.60GHz	14,511	\$260.53
Intel Core i5-12500TE	14,501	\$205.00*
Intel Xeon W-1250P @ 4.10GHz	14,440	\$321.50*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$527.58
AMD Ryzen 5 PRO 4655GE	14,436	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Xeon W-2135 @ 3.70GHz	14,403	\$1,007.70*
Intel Core i3-1220P	14,397	\$281.00*
Intel Core i7-9700KF @ 3.60GHz	14,380	\$239.98
Intel Xeon W-2235 @ 3.80GHz	14,370	\$619.99
Intel Xeon E5-2666 v3 @ 2.90GHz	14,364	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,360	\$700.00*
Intel Core i5-10600KF @ 4.10GHz	14,358	\$175.99
Intel Core i5-10600K @ 4.10GHz	14,357	\$159.09
Intel Core i7-8086K @ 4.00GHz	14,338	\$367.00
Intel Core i5-1240U	14,323	NA
AMD Ryzen 5 4600HS	14,322	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,316	\$165.00
Intel Core i9-9980HK @ 2.40GHz	14,257	\$583.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	\$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	\$759.00*
Intel Core i3-12100E	14,250	\$138.00*
Intel Core i3-12100F	14,207	\$136.99
Apple M1 8 Core 3200 MHz	14,193	NA
Intel Xeon E-2236 @ 3.40GHz	14,169	\$499.95
Intel Xeon E5-2696 v2 @ 2.50GHz	14,063	NA
Intel Core i7-1265U	14,054	\$426.00*
Intel Xeon E5-2676 v3 @ 2.40GHz	14,019	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	13,986	\$1,498.95*
Intel Xeon E-2186G @ 3.80GHz	13,955	\$429.99
AMD Ryzen 5 2600X	13,948	\$77.30
Intel Xeon E-2286G @ 4.00GHz	13,938	\$1,253.00*
AMD EPYC 3251	13,912	\$315.00*
AMD Ryzen 3 PRO 5350G	13,877	NA
Intel Xeon E-2276G @ 3.80GHz	13,873	\$460.29*
Intel Core i9-9880H @ 2.30GHz	13,868	\$556.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,856	\$735.32
Intel Xeon E-2246G @ 3.60GHz	13,850	\$311.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,808	\$39.00
Intel Core i7-1255U	13,777	\$426.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,722	\$39.00
Intel Core i7-1260U	13,707	NA
Intel Core i7-8700K @ 3.70GHz	13,686	\$250.00
Intel Core i5-10600 @ 3.30GHz	13,676	\$218.21
Intel Xeon W-1250 @ 3.30GHz	13,665	\$333.48
Intel Core i5-11400T @ 1.30GHz	13,644	\$182.00*
Intel Xeon E-2374G @ 3.70GHz	13,607	\$399.99
Intel Xeon Gold 6128 @ 3.40GHz	13,605	\$172.80
Intel Core i5-1235U	13,578	\$309.00*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,574	\$1,494.00*
Intel Xeon W-1270TE @ 2.00GHz	13,553	\$367.00*
Intel Xeon E-2176G @ 3.70GHz	13,525	\$389.99
Intel Core i5-1245U	13,493	\$309.00*
Intel Core i3-12100	13,492	\$122.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	NA
AMD Ryzen 5 PRO 2600	13,480	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,463	\$73.99

AMD Ryzen 3 PRO 5350GE	13,457	NA
Intel Xeon E-2136 @ 3.30GHz	13,449	\$426.56

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AMD Ryzen 3 5300GE	13,321	NA
Intel Xeon D-1581 @ 1.80GHz	13,282	NA
Intel Core i3-13100T	13,281	\$134.00*
Intel Core i7-9700F @ 3.00GHz	13,272	\$202.10
Intel Xeon E-2146G @ 3.50GHz	13,260	\$495.64
Intel Core i7-9700 @ 3.00GHz	13,259	\$167.29
Intel Core i3-12300T	13,251	\$157.00*
Intel Xeon E5-2695 v2 @ 2.40GHz	13,238	\$73.99
Intel Core i9-9900T @ 2.10GHz	13,224	\$439.00*
AMD Ryzen 5 2600	13,216	\$62.27

AMD Ryzen 5 3500X	13,201	\$99.98
Intel Xeon E5-2660 v3 @ 2.60GHz	13,200	\$94.28
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	NA
AMD Ryzen 5 5500U	13,145	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,116	\$589.99*
Intel Core i5-11500T @ 1.50GHz	13,075	\$192.00*
AMD Ryzen 5 1600X	13,072	\$138.84
Intel Xeon Silver 4114 @ 2.20GHz	13,036	\$223.07
Intel Xeon D-1587 @ 1.70GHz	13,019	NA
AMD Ryzen Embedded V2516	13,016	NA
Intel Core i3-1315U	13,013	\$309.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	\$999.99*
Intel Core i3-12100TE	12,961	\$125.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	NA
Intel Xeon E-2334 @ 3.40GHz	12,929	\$304.99
Intel Core i7-8700 @ 3.20GHz	12,901	\$139.99
Intel Core i7-9700E @ 2.60GHz	12,881	\$323.00*
AMD Ryzen 3 5300G	12,878	NA
Intel Core i7-10700T @ 2.00GHz	12,861	\$413.99*
Intel Xeon W-10855M @ 2.80GHz	12,852	\$450.00*
AMD Ryzen 3 PRO 7330U	12,846	NA
Intel Core i7-7800X @ 3.50GHz	12,829	\$174.50
Intel Core i5-1334U	12,802	\$340.00*
AMD Ryzen 5 3500	12,784	\$199.99
Intel Core i5-10500 @ 3.10GHz	12,778	\$228.99
Intel Xeon E5-1680 v2 @ 3.00GHz	12,749	NA
AMD Ryzen 5 PRO 4650U	12,744	NA
Intel Core i7-5960X @ 3.00GHz	12,740	\$106.04
Intel Core i3-12100T	12,710	\$122.00*
Intel Xeon W-2133 @ 3.60GHz	12,665	\$617.00*
AMD Ryzen 3 3300X	12,659	\$146.64
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	\$596.32
Intel Xeon E5-2680 v2 @ 2.80GHz	12,628	\$39.00
Intel Xeon W-11555MLE @ 1.90GHz	12,591	\$348.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,568	\$398.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,556	\$189.00*
AMD Ryzen 5 5500H	12,543	NA
Intel Xeon D-2143IT @ 2.20GHz	12,461	\$566.00*
Intel Core i7-1250U	12,421	\$426.00*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	\$902.20*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	12,324	\$200.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,312	\$289.95
AMD Ryzen 5 1600	12,297	\$51.50
Intel Core i5-10505 @ 3.20GHz	12,241	NA
Apple A17 Pro	12,240	NA
Intel Core i5-10400F @ 2.90GHz	12,228	\$109.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,227	\$403.19
Intel Xeon W-1250E @ 3.50GHz	12,212	\$260.00*
Intel Core i5-10400 @ 2.90GHz	12,169	\$114.99
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA
Intel Xeon D-21411 @ 2.20GHz	12,117	\$555.00*
AMD Ryzen 5 PRO 4500U	12,117	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	\$494.00*
Intel Core i7-10750H @ 2.60GHz	12,017	NA
Intel Core i7-8700B @ 3.20GHz	11,982	\$303.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,980	\$15.99
Intel Core i7-11375H @ 3.30GHz	11,963	\$482.00*

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
							11,875	\$395.00*
							11,851	\$1,365.00*
							11,805	NA
							11,777	NA
							11,767	\$426.00*
							11,755	NA
							11,745	NA
							11,742	NA
							11,736	\$641.00*
							11,715	\$14.99
							11,650	\$137.00*
							11,645	\$1,176.00*
							11,631	\$71.65
							11,613	\$751.19*
							11,547	\$1,384.57*
							11,524	NA
							11,523	NA
							11,489	\$623.00*
							11,471	NA
							11,465	\$429.95
							11,449	\$125.26
							11,384	\$197.91
							11,357	NA
							11,344	\$2,400.00*
							11,325	NA
							11,315	NA
							11,298	\$25.99
							11,294	\$250.00*
							11,289	\$233.00*
							11,272	NA
							11,234	\$213.00*
							11,206	NA
							11,199	\$1,305.76*
							11,172	\$12.99
							11,128	\$310.00
							11,125	NA
							11,114	NA
							11,097	\$64.99
							11,080	\$649.25*
							11,079	\$1,364.00*
							11,075	NA
							11,073	\$331.37
							11,072	\$426.00*
							11,064	\$498.95*
							11,028	NA
							11,000	NA
							10,995	\$309.00*
							10,989	NA
							10,973	NA
							10,971	NA
							10,958	\$309.00*
							10,946	\$124.00
							10,940	\$960.00*
							10,930	NA
							10,881	\$1,029.95*
							10,870	\$450.00*
							10,861	NA
							10,840	\$309.00*
							10,838	\$3,838.00*
							10,827	\$195.00*
							10,754	\$133.20
							10,741	\$159.99
							10,731	\$323.00*
							10,717	\$201.65
							10,670	\$395.00*
							10,642	NA
							10,641	NA
							10,587	\$566.05*
							10,570	\$140.07*
							10,566	\$583.00*
							10,565	\$29.99
							10,559	\$126.74*

AMD Ryzen 3 PRO 4355GE	10,559	NA
Intel Core i7-1185G7 @ 3.00GHz	10,551	\$426.00*

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Intel Xeon D-1567 @ 2.10GHz	10,447	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,445	\$20.99*
Intel Core i7-1185G7E @ 2.80GHz	10,444	\$431.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,421	\$14.99
Intel Xeon E5-1650 v3 @ 3.50GHz	10,406	\$138.51
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	NA
Intel Core i3-10325 @ 3.90GHz	10,354	\$190.10*
Intel Core i7-1165G7 @ 2.80GHz	10,349	\$426.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	\$692.02*
Intel Core i7-5930K @ 3.50GHz	10,338	\$222.37
Intel Core i7-11390H @ 3.40GHz	10,322	\$426.00*
Intel Core i5-9600 @ 3.10GHz	10,304	\$172.29
Intel Core i7-8850H @ 2.60GHz	10,297	\$395.00*
Intel Core i7-9700TE @ 1.80GHz	10,280	\$323.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,278	\$498.95
Intel Core i5-1155G7 @ 2.50GHz	10,265	\$309.00*
Intel Core i5-9500F @ 3.00GHz	10,219	\$134.26
Intel Core i7-8700T @ 2.40GHz	10,219	\$389.95
Intel Core i5-8600K @ 3.60GHz	10,202	\$118.60
Intel Xeon D-1541 @ 2.10GHz	10,163	NA
Intel Xeon Silver 4110 @ 2.10GHz	10,131	\$91.00
Intel Core i7-4960X @ 3.60GHz	10,089	\$1,250.00
AMD Ryzen 3 PRO 4450U	10,083	NA
Intel Core i5-10500T @ 2.30GHz	10,073	\$99.99
Intel Xeon D-1540 @ 2.00GHz	10,061	NA
Intel Core i3-10320 @ 3.80GHz	10,052	\$139.99
Mediatek MT6989	10,042	NA
Intel Xeon W-2125 @ 4.00GHz	10,027	\$564.95*
Intel Xeon E5-2687W @ 3.10GHz	10,005	\$649.45
Intel Core i5-8600 @ 3.10GHz	9,976	\$115.56
Intel Xeon E-2234 @ 3.60GHz	9,961	\$309.99*
Intel Core i5-1145G7 @ 2.60GHz	9,950	NA
Intel Core i3-N305	9,950	\$309.00*
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	NA
Intel Core i5-10400T @ 2.00GHz	9,947	\$182.00*
Intel Core i7-8750H @ 2.20GHz	9,946	\$395.00*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,942	\$39.00
Intel Core i5-1145G7E @ 2.60GHz	9,908	\$312.00*
Intel Core i5-1135G7 @ 2.40GHz	9,896	\$309.00*
Intel Core i7-7740X @ 4.30GHz	9,893	\$219.99
Apple A15 Bionic	9,885	NA
Intel Core i7-5820K @ 3.30GHz	9,859	\$120.00
Intel Core i5-9500TE @ 2.20GHz	9,848	\$192.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	\$600.53*
Intel Core i5-9500 @ 3.00GHz	9,797	\$159.09
Intel Xeon E-2324G @ 3.10GHz	9,771	\$269.99
Intel Xeon E-2274G @ 4.00GHz	9,760	\$431.54*
Intel Xeon E5-2690 @ 2.90GHz	9,752	\$39.00
Intel Xeon E-2174G @ 3.80GHz	9,741	\$305.46
Intel Core i3-1125G4 @ 2.00GHz	9,737	NA
Intel Xeon E5-2689 @ 2.60GHz	9,724	\$182.75*
Intel Core i3-1305U	9,724	\$309.00*
Intel Core i7-10710U @ 1.10GHz	9,718	\$644.99*
AMD Ryzen 3 5300U	9,718	NA
Intel Xeon D-1718T @ 2.60GHz	9,713	\$314.00*
Intel Core i7-7700K @ 4.20GHz	9,656	\$159.06
Intel Core i3-1215UE	9,643	\$313.00*
AMD Ryzen 5 PRO 3350GE	9,643	NA
Hygon C86 3185 8-core	9,627	NA
Intel Core i5-1140G7 @ 1.10GHz	9,606	NA
QTI QCS8550	9,603	NA
Intel Core i5-8500 @ 3.00GHz	9,587	\$132.51
Intel Xeon E-2244G @ 3.80GHz	9,582	\$334.73*
Intel Core i7-1068NG7 @ 2.30GHz	9,576	\$426.00*
Intel Core i5-9600T @ 2.30GHz	9,576	\$213.00*
AMD Ryzen 5 7520U	9,545	NA
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	\$91.00*
AMD Ryzen 5 2500X	9,521	NA
Intel U300	9,511	\$193.00*
Intel Core i5-9400F @ 2.90GHz	9,494	\$149.99

Intel Xeon Gold 5222 @ 3.80GHz	9,489	\$1,216.41
Intel Xeon E5-2651 v2 @ 1.80GHz	9,488	\$278.10*

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Core i5-9400 @ 2.90GHz							9,386	\$137.19
Intel Xeon E5-4655 v3 @ 2.90GHz							9,377	\$4,616.00*
Apple A12Z Bionic							9,365	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy							9,362	NA
Intel Xeon E5-1650 v2 @ 3.50GHz							9,352	\$238.02
AMD Ryzen 5 3350GE							9,343	NA
Intel Pentium Gold 8505							9,339	NA
Intel Xeon E5-4627 v2 @ 3.30GHz							9,320	\$498.95*
AMD Ryzen 5 PRO 3350G							9,319	NA
Intel Xeon E3-1275 v6 @ 3.80GHz							9,302	\$356.83
Intel Core i5-8600T @ 2.30GHz							9,299	\$199.99*
AMD Ryzen 5 PRO 1500							9,297	NA
Intel Core i3-10300 @ 3.70GHz							9,290	\$99.99
Intel Xeon D-1557 @ 1.50GHz							9,285	\$694.00*
AMD Ryzen 5 3400G							9,284	\$105.97
Intel Core i5-1245UE							9,283	\$312.00*
Intel Core i5-8400 @ 2.80GHz							9,251	\$142.29
Intel Core i7-1265UE							9,195	\$472.00*
Mediatek MT8798Z/CNZA							9,179	NA
Intel Xeon E-2144G @ 3.60GHz							9,175	\$331.84*
Intel Core i7-1160G7 @ 1.20GHz							9,173	\$426.00*
AMD Ryzen 5 PRO 3400G							9,167	NA
Mediatek MT6983W/CZA							9,155	NA
Intel Xeon E5-2629 v3 @ 2.40GHz							9,139	\$499.88*
QTI SM8550							9,137	NA
Intel Xeon E5-2643 v2 @ 3.50GHz							9,134	\$19.95
Intel Xeon E5-2620 v4 @ 2.10GHz							9,130	\$49.00
Intel Core i5-1038NG7 @ 2.00GHz							9,121	\$320.00*
Intel Core i7-9850HL @ 1.90GHz							9,112	\$395.00*
Intel Core i3-10305 @ 3.80GHz							9,108	\$167.11
Intel Xeon D-1715TER @ 2.40GHz							9,104	\$285.00*
Intel Xeon E-2134 @ 3.50GHz							9,091	\$184.56
AMD Ryzen 5 1500X							9,089	\$50.94
Intel Xeon E5-2450 v2 @ 2.50GHz							9,088	\$284.95
AMD Ryzen 3 7320U							9,075	NA
Intel Xeon D-1548 @ 2.00GHz							9,075	\$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz							9,061	NA
AMD Ryzen 5 3350G							9,045	NA
Intel Xeon E3-1280 v6 @ 3.90GHz							9,028	\$550.00
Intel Core i5-8500B @ 3.00GHz							9,009	\$192.00*
Intel Core i3-10105F @ 3.70GHz							9,008	\$74.00
Intel Xeon E3-1270 v6 @ 3.80GHz							8,950	\$446.00
Intel Core i7-6700K @ 4.00GHz							8,939	\$134.99
Intel Xeon E5-2670 @ 2.60GHz							8,936	\$17.99
AMD Ryzen 5 3400GE							8,901	\$355.40
Intel Core i5-3170K @ 3.20GHz							8,882	NA
Intel Xeon Gold 5122 @ 3.60GHz							8,857	\$399.00
Intel Xeon E5-2648L v2 @ 1.90GHz							8,828	\$945.00*
Intel Xeon E5-2630L v3 @ 1.80GHz							8,811	\$79.00*
Intel Xeon Silver 4108 @ 1.80GHz							8,808	\$249.95
Intel Core i3-10100F @ 3.60GHz							8,779	\$69.50
Intel Xeon E3-1245 v6 @ 3.70GHz							8,759	\$589.95
AMD Ryzen 5 2400G							8,733	\$97.36
Intel Xeon E3-1240 v6 @ 3.70GHz							8,714	\$305.00
Intel Core i3-10100 @ 3.60GHz							8,689	\$96.01
ARM X-Gene 32 Core 3300 MHz							8,684	NA
Intel Core i7-7700 @ 3.60GHz							8,658	\$110.75
Intel Core i3-10105 @ 3.70GHz							8,647	\$104.70
Intel Core i5-1130G7 @ 1.10GHz							8,641	\$309.00*
Intel Atom C5125							8,631	\$299.00*
Intel Xeon E5-4650 @ 2.70GHz							8,630	\$124.00*
ARM - 8 Core 2424 MHz							8,610	NA
AMD Ryzen Embedded V1807B							8,588	NA
Intel Xeon W-2223 @ 3.60GHz							8,584	\$383.80
Intel Core i5-10400H @ 2.60GHz							8,561	\$250.00*
Intel Core i7-8809G @ 3.10GHz							8,554	NA
AMD EPYC 3201							8,545	NA
Apple A14 Bionic							8,539	NA
Intel Xeon E3-1285 v6 @ 4.10GHz							8,536	\$949.95

Intel Xeon E5-4650L @ 2.60GHz	8,533	\$200.00
Mediatek Dimensity 9200 (MT6985)	8,524	NA

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Intel Core i5-10300H @ 2.50GHz	8,479	\$250.00*
Intel Core i3-N300	8,475	\$309.00*
AMD Ryzen 5 PRO 2400G	8,473	NA
Intel Xeon E3-1275 v5 @ 3.60GHz	8,451	\$224.89
Intel Core i5-10500TE @ 2.30GHz	8,449	\$195.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	NA
Intel Core i5-9400T @ 1.80GHz	8,418	\$182.00*
Intel Core i7-1065G7 @ 1.30GHz	8,410	\$426.00*
Intel Core i7-3970X @ 3.50GHz	8,408	\$189.88
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	\$556.00*
Intel Xeon E5-1660 @ 3.30GHz	8,394	\$267.19
Intel Core i7-3960X @ 3.30GHz	8,381	\$1,808.00
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	\$1,429.00
Intel Core i3-10100E @ 3.20GHz	8,365	\$125.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,346	\$208.32
Intel Core i5-1035G7 @ 1.20GHz	8,300	\$320.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	\$125.66
Intel Core i3-1315UE	8,294	\$312.00*
AMD Ryzen Embedded V1756B	8,291	NA
AMD Opteron 6386 SE	8,291	\$880.11
AMD Ryzen 5 PRO 3400GE	8,284	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,278	\$173.49
Intel Core i7-1180G7 @ 1.30GHz	8,270	\$426.00*
AMD Athlon Gold PRO 4150GE	8,259	NA
AMD Ryzen 3 7320C	8,257	NA
Intel Xeon E5-2665 @ 2.40GHz	8,248	\$146.21
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	\$258.70*
Intel Core i7-10810U @ 1.10GHz	8,223	\$443.00*
Intel Core i7-8569U @ 2.80GHz	8,210	\$431.00*
Intel Xeon E-2314 @ 2.80GHz	8,210	\$244.88*
Intel Core i5-10200H @ 2.40GHz	8,209	\$250.00*
Intel Core i7-1185GRE @ 2.80GHz	8,203	NA
ARM X-Gene 32 Core 3000 MHz	8,202	NA
Intel Core i7-3930K @ 3.20GHz	8,202	\$399.10
AMD Ryzen 7 3750H	8,188	NA
Intel Core i5-9500T @ 2.20GHz	8,177	\$192.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,172	\$589.95
Intel Xeon E-2276ME @ 2.80GHz	8,167	\$450.00*
Intel Xeon E5-2660 @ 2.20GHz	8,138	\$6.05
Intel Core i3-10305T @ 3.00GHz	8,136	\$143.00*
Mediatek MT6896Z/CZA	8,115	NA
Intel Core i7-8706G @ 3.10GHz	8,095	NA

Software

- BurnInTest
- PerformanceTest
- OSForensics
- MemTest86
- WirelessMon
- Management Console
- Zoom Search Engine
- Free Software

Hardware

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

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