



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 Epic with multiple cores. Intel processors vs AMD chips - find out which CPUs performance is best for your new gaming rig or server!

Home CPU		CPU Mark		Price Performance		
High End High Mid Range Low Mid Range Low End		<h3>PassMark - CPU Mark</h3> High End CPUs Updated 24th of May 2024				
Best Value (On Market) Best Value XY Scatter Best Value (All time)		CPU	CPU Value (Mark/Price)	CPU Mark	Price (USD)	
New Desktop New Laptop		AMD Ryzen Threadripper PRO 7995WX		15.5	154,674 \$9,999.00*	
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 7985WX		18.6	136,734 \$7,349.00	
CPU Mega List Search Model		AMD Ryzen Threadripper 7980X		27.3	136,335 \$4,999.00	
Compare 0		AMD EPYC 9684X		15.4	122,615 \$7,987.00	
Common Most Benchmarked		AMD EPYC 9654		26.0	122,155 \$4,695.00	
AMD vs Intel Market Share Year on Year Performance		AMD EPYC 9R14		NA	116,475 NA	
		AMD EPYC 9654P		19.0	113,949 \$5,987.00	
		AMD EPYC 9554		42.9	111,635 \$2,600.00	
		AMD EPYC 9554P		15.5	109,858 \$7,104.00*	
		AMD EPYC 9634		20.5	107,944 \$5,278.00	
		AMD EPYC 9474F		26.6	105,003 \$3,950.00	
		AMD Ryzen Threadripper 7970X		40.7	97,702 \$2,399.00	
		AMD EPYC 9454P		29.6	96,074 \$3,250.00	
		AMD Ryzen Threadripper PRO 7975WX		24.2	94,351 \$3,899.00	
		AMD Ryzen Threadripper PRO 5995WX		17.6	93,192 \$5,300.00	
		AMD EPYC 7773X		46.9	91,491 \$1,950.00	
		Intel Xeon w9-3495X		15.3	90,210 \$5,889.00*	
		Intel Xeon Platinum 8470 @2.00GHz		9.6	89,850 \$9,359.00*	
		AMD EPYC 9534		18.9	88,716 \$4,693.00	
		Intel Xeon Max 9480		6.7	87,420 \$12,980.00*	
		AMD EPYC 7J13		NA	84,786 NA	
		AMD EPYC 7763		50.1	84,522 \$1,686.00	
		AMD Ryzen Threadripper PRO 3995WX		18.6	83,709 \$4,499.99	
		AMD Ryzen Threadripper PRO 7965WX		31.5	83,329 \$2,649.00	
		AMD Ryzen Threadripper 7960X		59.3	83,028 \$1,399.00	
		AMD EPYC 7663		NA	82,883 NA	
		AMD EPYC 7V13		NA	82,878 NA	
		AMD EPYC 7713		57.0	82,666 \$1,449.99	
		AMD EPYC 7T83		NA	81,757 NA	
		AMD EPYC 9754		17.7	81,404 \$4,590.00	
		AMD Ryzen Threadripper 3990X		28.4	80,892 \$2,849.95	
		AMD EPYC 7713P		52.2	80,373 \$1,540.00	
		AMD EPYC 9374F		20.0	79,927 \$3,995.00	
		AMD EPYC 9354P		31.7	78,872 \$2,490.00	
		AMD EPYC 7B13		NA	77,460 NA	
		AMD EPYC 7643		16.8	76,455 \$4,550.00*	
		AMD Ryzen Threadripper PRO 5975WX		31.7	76,009 \$2,399.99	

Intel Xeon Platinum 8461V		16.7	74,982	\$4,491.00*
AMD EPYC 9274F		24.5	73,463	\$2,995.00

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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AMD EPYC 7H12		37.8	69,633	\$1,840.00
AMD EPYC 7573X		15.1	69,432	\$4,598.00*
AMD EPYC 7742		42.2	69,183	\$1,640.00
AMD EPYC 9254		34.6	68,988	\$1,995.00
AMD EPYC 75F3		13.7	68,505	\$4,999.00*
Intel Xeon Platinum 8571N		NA	68,385	NA
AMD EPYC 9354		17.5	67,842	\$3,879.00
AMD Ryzen Threadripper PRO 5965WX		33.4	66,768	\$1,999.99
AMD EPYC 7543P		42.3	66,687	\$1,576.00
AMD EPYC 8434P		NA	66,490	NA
Intel Xeon w7-3465X		22.8	65,926	\$2,889.00*
AMD EPYC 7B12		NA	65,658	NA
Intel Xeon Gold 6530		30.8	65,533	\$2,128.00*
Intel Xeon w9-3475X		16.7	65,288	\$3,917.83
AMD EPYC 9334		26.5	64,841	\$2,447.00
AMD EPYC 7R32		NA	64,727	NA
AMD EPYC 7702P		38.3	64,276	\$1,679.24
Intel Core i9-14900KS		96.5	63,951	\$662.55
AMD Ryzen Threadripper 3970X		37.8	63,270	\$1,675.00
AMD Ryzen Threadripper PRO 3975WX		26.3	62,990	\$2,399.00
AMD Ryzen 9 7950X		133.8	62,907	\$469.99
AMD EPYC 9224		32.3	62,900	\$1,950.00
AMD EPYC 7543		16.6	62,569	\$3,761.00*
Intel Xeon Platinum 8454H		9.6	62,530	\$6,540.00*
AMD Ryzen 9 7950X3D		112.3	62,502	\$556.46
Intel Xeon Platinum 8380 @ 2.30GHz		6.9	62,318	\$8,978.00*
Intel Core i9-13900KS		104.9	61,891	\$589.99
Intel Core i9-14900K		111.9	60,883	\$544.00
AMD EPYC 74F3		23.5	60,666	\$2,585.04
Intel Xeon Gold 6448Y		16.9	60,449	\$3,583.00*
AMD Ryzen Threadripper PRO 7955WX		NA	60,249	NA
Intel Core i9-14900KF		115.2	60,118	\$521.98
AMD EPYC 7642		67.1	60,029	\$895.00
Intel Xeon Gold 5512U		48.7	59,877	\$1,230.00*
Intel Core i9-13900K		124.9	59,313	\$474.98
AMD EPYC 7513		40.3	59,285	\$1,472.00
AMD EPYC 7473X		NA	59,280	NA
Intel Xeon W-3375 @ 2.50GHz		13.1	59,069	\$4,499.00*
Intel Xeon W-3365 @ 2.70GHz		15.3	59,038	\$3,851.00*
Intel Xeon w7-2495X		22.7	59,023	\$2,603.96*
AMD Ryzen 9 7945HX3D		NA	58,829	NA
Intel Xeon Gold 6421N		24.8	58,797	\$2,368.00*
Intel Core i9-13900KF		127.5	58,658	\$459.99
Intel Xeon Gold 5420+		31.2	57,593	\$1,848.00*
ARM - 192 Core 3200 MHz		NA	57,444	NA
Intel Xeon Gold 6423N		26.6	57,434	\$2,161.00*
AMD EPYC 7443P		40.8	57,215	\$1,401.04
Intel Xeon Gold 6414U		24.9	57,200	\$2,296.00*
Intel Xeon w7-3455		23.0	57,164	\$2,489.00*
AMD EPYC 8324P		NA	56,347	NA
Intel Xeon Platinum 8375C @ 2.90GHz		NA	56,202	NA
AMD EPYC 7443		25.1	55,901	\$2,230.99*
AMD EPYC 9174F		13.3	55,485	\$4,180.00
AMD Ryzen 9 7945HX		NA	54,939	NA
AMD Ryzen Threadripper 3960X		44.5	54,871	\$1,234.02
Intel Xeon w7-2475X		30.6	54,726	\$1,789.00*
Intel Xeon Platinum 8358 @ 2.60GHz		10.7	54,416	\$5,097.75*
Intel Xeon Platinum 8360Y @ 2.40GHz		10.0	54,078	\$5,383.00*

AMD Ryzen 9 7940HX	NA	53,728	NA
Intel Core i7-14700K	137.7	53,688	\$389.99

CPU Benchmarks

Video Card Benchmarks Hard Drive Benchmarks Memory Benchmarks PC Benchmarks Software Marketshare Database Benchmarks Android Benchmarks iOS Benchmarks

Intel Xeon Gold 6438N	15.8	52,789	\$3,351.00*
Intel Xeon Gold 6348 @ 2.60GHz	25.5	52,276	\$2,054.00
AMD EPYC 7F72	55.4	52,110	\$941.45*
AMD Ryzen 9 7900X	133.6	51,890	\$388.52
Intel Core i9-13900F	101.1	51,589	\$510.06
AMD EPYC 7552	29.6	51,104	\$1,729.00
Intel Core i9-14900F	95.9	50,710	\$528.99
AMD EPYC 7453	36.9	50,575	\$1,369.00*
AMD Ryzen 9 7900X3D	124.3	50,426	\$405.59
AMD EPYC 7502P	43.0	50,382	\$1,171.99
AMD EPYC 9184X	14.4	50,344	\$3,495.00
AMD EPYC 7413	29.6	50,223	\$1,698.09
AMD Ryzen Threadripper PRO 5955WX	42.5	50,049	\$1,179.00
Apple M2 Ultra 24 Core	NA	49,663	NA
AMD Ryzen Threadripper PRO 7945WX	NA	49,567	NA
Intel Xeon Platinum 8347C @ 2.10GHz	NA	49,386	NA
Intel Core i9-14900	88.8	49,273	\$554.99
AMD EPYC 7K62	NA	49,104	NA
Montage Jintide C5418Y	NA	49,045	NA
AMD EPYC 7R12	NA	48,934	NA
AMD Ryzen 9 7900	132.2	48,796	\$369.00
Intel Xeon Gold 6314U @ 2.30GHz	17.3	48,013	\$2,782.00*
AMD EPYC 7452	66.5	47,951	\$720.99
AMD Ryzen 9 PRO 7945	NA	47,938	NA
Intel Core i9-13900	99.8	47,913	\$480.00
AMD EPYC 7542	60.7	47,626	\$785.00
Intel Core i9-13980HX	71.0	47,395	\$668.00*
Intel Xeon Gold 6342 @ 2.80GHz	19.4	47,320	\$2,445.10
Intel Core i9-14900HX	69.6	47,273	\$679.00*
AMD EPYC 7502	76.8	47,021	\$611.89
Intel Xeon w5-2465X	33.8	46,925	\$1,389.00*
Intel Xeon Platinum 8368Q @ 2.60GHz	NA	46,681	NA
Intel Xeon w5-3435X	27.8	46,578	\$1,677.88
Intel Core i7-13700K	141.0	46,541	\$329.99
Intel Core i7-13700KF	152.0	46,363	\$304.99
Intel Core i7-13790F	107.5	46,110	\$429.00
AMD EPYC 73F3	17.3	46,103	\$2,661.94
AMD EPYC 7402	51.7	46,028	\$889.95
Intel Xeon Gold 6526Y	30.3	46,025	\$1,517.00*
AMD Ryzen 9 7845HX	NA	45,903	NA
Intel Core i7-14700	114.5	45,809	\$399.98
Intel Xeon W-3345 @ 3.00GHz	18.3	45,694	\$2,499.00*
AMD Ryzen 9 5950X	126.9	45,665	\$359.95
Intel Xeon Gold 6336Y @ 2.40GHz	23.0	45,517	\$1,976.91
Intel Xeon w7-3445	22.7	45,188	\$1,989.00*
Intel Xeon Silver 4416+	38.4	45,127	\$1,176.00*
AMD EPYC 8224P	NA	44,990	NA
Intel Core i7-14700F	121.6	44,954	\$369.57
Intel Xeon Gold 6538N	13.4	44,895	\$3,351.00*
Intel Core i9-13900HX	66.9	44,678	\$668.00*
Intel Xeon Gold 5418Y	30.0	44,487	\$1,483.00*
Intel Core i9-13950HX	75.1	44,329	\$590.00*
Intel Core i9-14900T	80.6	44,248	\$549.00*
AMD EPYC 7343	39.1	44,189	\$1,131.00
Intel Core i9-13900T	80.3	44,099	\$549.00*
Intel Core i9-12900KS	137.6	44,042	\$319.99
AMD EPYC 9124	39.9	43,743	\$1,095.00
AMD EPYC 7402P	33.9	43,664	\$1,286.96

CPU Benchmarks

Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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ARM Neoverse-N1 128 Core 3000 MHz	NA	43,229	NA
ARM Neoverse-N1 128 Core 3000 MHz	NA	43,111	NA

Intel Xeon Gold 6312U @ 2.40GHz		23.3	42,124	\$1,809.59*
Intel Xeon Gold 6338N @ 2.20GHz		9.0	42,086	\$4,671.69*
AMD EPYC 7313P		34.9	42,032	\$1,204.21
Intel Xeon Gold 6426Y		27.4	41,625	\$1,517.00*
Intel Xeon W-3275 @ 2.50GHz		8.5	41,554	\$4,894.00*
Intel Xeon Gold 6354 @ 3.00GHz		19.8	41,445	\$2,088.00
Intel Core i9-12900K		139.4	41,386	\$296.98
Intel Core i9-12900KF		150.7	41,127	\$272.98
Apple M1 Ultra 20 Core		NA	41,058	NA
Intel Xeon Platinum 8275CL @ 3.00GHz		NA	40,794	NA
AMD Ryzen Threadripper PRO 5945WX		NA	40,695	NA
Intel Xeon Gold 6416H		28.1	40,606	\$1,444.00*
Apple M3 Max 16 Core		NA	40,510	NA
AMD Ryzen Threadripper PRO 3955WX		27.0	40,368	\$1,495.00
AMD EPYC 7352		103.1	40,096	\$389.00
AMD EPYC 7F52		23.4	39,923	\$1,705.52*
Intel Core i5-14600KF		134.4	39,516	\$293.99
Intel Xeon W-3335 @ 3.40GHz		30.2	39,293	\$1,299.00*
Intel Core i5-14600K		127.8	39,236	\$306.99
Intel Xeon W-3275M @ 2.50GHz		5.3	39,197	\$7,453.00*
AMD Ryzen 9 5900X		141.0	39,183	\$277.98
AMD EPYC 7313		39.5	39,091	\$990.00
Intel Core i7-13700F		111.7	39,088	\$349.98
AMD Ryzen 9 3950X		78.4	38,796	\$495.00
Intel Core i7-13850HX		89.4	38,281	\$428.00*
Intel Xeon Platinum 8180 @ 2.50GHz		21.9	38,259	\$1,750.00
Intel Core i7-14650HX		77.3	38,239	\$495.00*
AMD EPYC 7551P		158.8	38,117	\$240.00
Intel Core i5-13600K		146.6	38,113	\$259.99
Intel Core i5-13600KF		161.2	37,886	\$234.99
Intel Xeon w5-2455X		36.5	37,874	\$1,039.00*
Intel Core i7-14700HX		76.1	37,677	\$495.00*
Intel Xeon Gold 6346 @ 3.10GHz		21.1	37,665	\$1,785.00
Intel Xeon Gold 5320 @ 2.20GHz		24.3	37,558	\$1,545.00
Intel Xeon Gold 6238R @ 2.20GHz		22.9	37,511	\$1,640.00
Intel Core i7-13700		100.4	37,336	\$371.99
Intel Xeon W-3175X @ 3.10GHz		12.2	37,167	\$3,039.28*
Intel Core i9-12900F		85.4	36,981	\$432.99
Intel Xeon w5-3425		30.7	36,457	\$1,189.00*
Intel Xeon Gold 5416S		38.6	36,400	\$944.00*
Intel Xeon Gold 6330N @ 2.20GHz		13.7	36,360	\$2,649.95
AMD EPYC 8124P		NA	36,176	NA
Apple M3 Max 14 Core		NA	36,127	NA
AMD Ryzen 7 7700X		125.8	35,964	\$285.83
Intel Xeon Gold 6248R @ 3.00GHz		15.2	35,626	\$2,340.00
Intel Xeon Gold 6326 @ 2.90GHz		28.9	35,264	\$1,220.00
Intel Core i5-14600		137.5	35,064	\$255.00*
Intel Core i9-12900TE		64.4	35,057	\$544.00*
Intel Xeon Gold 6242R @ 3.10GHz		18.8	34,963	\$1,857.00
AMD Ryzen 7 PRO 7745		NA	34,767	NA
AMD Ryzen 9 PRO 5945		NA	34,756	NA
Intel Core i7-13700E		89.0	34,728	\$390.00*
ARM Neoverse-N1 80 Core 3000 MHz		NA	34,639	NA
Intel Core i7-12700K		84.7	34,631	\$409.00*
AMD Ryzen 7 7700		124.9	34,601	\$276.95

Intel Core i9-12900HX		57.0	34,570	\$606.00*
Intel Xeon Gold 6268CL @ 2.80GHz		NA	34,558	NA

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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AMD Ryzen 9 5900						NA	34,392	NA
AMD Ryzen 7 7800X3D						99.6	34,353	\$345.00
Intel Core i9-12900						74.9	34,318	\$458.00
AMD EPYC 7601						103.3	34,079	\$329.95
Intel Xeon Silver 4510						60.5	34,052	\$563.00*
Intel Core i9-13900E						61.5	34,049	\$554.00*
Intel Core i7-13700HX						70.1	34,010	\$485.00*
Intel Xeon Platinum 8260M @ 2.30GHz						4.4	33,970	\$7,705.00*
Intel Xeon Gold 6338 @ 2.00GHz						18.4	33,814	\$1,837.00
Intel Xeon D-2799 @ 2.40GHz						17.5	33,792	\$1,933.00*
Intel Xeon Gold 6230R @ 2.10GHz						24.8	33,724	\$1,360.00
AMD Ryzen Threadripper PRO 3945WX						NA	33,506	NA
Intel Xeon Gold 5220R @ 2.20GHz						25.5	33,370	\$1,308.63
Intel Xeon Gold 6240R @ 2.40GHz						18.2	33,353	\$1,828.00
Intel Xeon Gold 5318Y @ 2.10GHz						28.3	33,283	\$1,175.85
Intel Xeon Platinum 8168 @ 2.70GHz						24.7	33,099	\$1,339.00
AMD EPYC 7302						42.7	33,002	\$772.00
Intel Core i9-10980XE @ 3.00GHz						30.9	32,890	\$1,065.00
AMD Ryzen 7 7745HX						NA	32,835	NA
Intel Xeon Gold 6278C @ 2.60GHz						NA	32,835	NA
Intel Xeon Platinum 8280 @ 2.70GHz						8.8	32,781	\$3,740.00
AMD Ryzen 9 3900XT						86.4	32,737	\$379.00
AMD Ryzen 9 3900X						82.7	32,654	\$395.00
Intel Core i7-12800HX						71.4	32,651	\$457.00*
Intel Core i5-14500						135.9	32,613	\$239.98
AMD EPYC 7302P						51.0	32,612	\$640.00
AMD Ryzen Threadripper 2990WX						13.0	32,569	\$2,500.00
AMD Ryzen 7 PRO 8700G						NA	32,522	NA
Intel Core i9-12950HX						55.0	32,427	\$590.00*
Intel Core i5-13600						127.0	32,397	\$255.00*
Intel Xeon w5-2445						38.5	32,301	\$839.00*
Intel Core i9-9980XE @ 3.00GHz						29.2	32,054	\$1,097.00
Intel Core i5-13500						160.2	32,032	\$199.99
Intel Xeon W-3265M @ 2.70GHz						5.0	32,025	\$6,353.00*
Intel Xeon Platinum 8173M @ 2.00GHz						NA	31,837	NA
AMD Ryzen 9 8945H						NA	31,708	NA
Intel Core i7-13650HX						65.3	31,682	\$485.00*
AMD Ryzen 7 8700G						96.3	31,667	\$329.00
AMD Ryzen 7 PRO 8700GE						NA	31,618	NA
AMD Ryzen 9 PRO 3900						NA	31,609	NA
Intel Xeon Silver 4316 @ 2.30GHz						31.5	31,341	\$995.00
Intel Core i9-13900HK						44.9	31,312	\$697.00*
Intel Xeon Platinum 8259CL @ 2.50GHz						NA	31,142	NA
AMD EPYC 7371						51.0	31,094	\$609.99*
Intel Core i7-12850HX						72.1	30,875	\$428.00*
AMD Ryzen 9 3900						61.2	30,838	\$504.05*
Intel Core i7-12700						116.1	30,812	\$265.48
Intel Xeon W-2295 @ 3.00GHz						24.1	30,721	\$1,275.00
AMD Ryzen 9 7940H						NA	30,710	NA
Intel Xeon W-3245 @ 3.20GHz						11.4	30,696	\$2,683.99*
Intel Core i7-12700F						122.6	30,648	\$249.99
Intel Xeon Platinum 8171M @ 2.60GHz						NA	30,632	NA
Intel Core i9-9960X @ 3.10GHz						61.2	30,563	\$499.00
AMD EPYC Embedded 7292P						NA	30,542	NA
Intel Xeon E-2488						50.4	30,528	\$606.00*

AMD Ryzen 9 7940HS	NA	30,521	NA
Intel Xeon Gold 6246R @ 3.40GHz	16.0	30,468	\$1,910.00

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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Intel Core i9-9990XE @ 4.00GHz	13.9	30,162	\$2,163.00*
Intel Core i9-7980XE @ 2.60GHz	30.2	30,162	\$999.95*
Intel Core i9-12900T	61.6	30,113	\$489.00*
Intel Xeon W-3265 @ 2.70GHz	6.6	30,105	\$4,551.37*
Intel Core i9-13905H	43.1	30,039	\$697.00*
Intel Xeon Platinum 8270 @ 2.70GHz	7.2	29,986	\$4,190.00
AMD EPYC 7282	158.6	29,983	\$189.00
AMD Ryzen Threadripper 2970WX	26.0	29,949	\$1,150.00
Intel Core i7-12800HE	58.9	29,805	\$506.00*
AMD Ryzen 9 8945HS	NA	29,519	NA
Intel Xeon Gold 6248 @ 2.50GHz	24.7	29,504	\$1,195.00
Intel Core i5-14500HX	87.3	29,436	\$337.00*
AMD Ryzen Threadripper 2950X	27.3	29,389	\$1,075.00
Intel Core i7-12700E	85.4	29,384	\$344.00*
Intel Xeon Silver 4314 @ 2.40GHz	32.2	29,248	\$907.23
Intel Core i9-13900H	47.3	29,190	\$617.00*
Intel Core i5-13500HX	89.3	29,102	\$326.00*
AMD Ryzen 7 8845H	NA	29,091	NA
Intel Xeon w5-3423	24.4	29,024	\$1,189.00*
Intel Xeon Gold 6148 @ 2.40GHz	97.3	28,999	\$298.00
AMD Ryzen 7 7840HS	NA	28,991	NA
Intel Xeon Gold 6210U @ 2.50GHz	18.6	28,915	\$1,555.12
Intel Xeon Silver 4410T	46.2	28,859	\$624.00*
Intel Xeon Platinum 8160 @ 2.10GHz	19.1	28,825	\$1,510.00
Intel Core i9-7960X @ 2.80GHz	40.1	28,780	\$718.32
Intel Core Ultra 9 185H	NA	28,767	NA
Intel Core i5-13600HX	101.3	28,758	\$284.00*
AMD Ryzen 7 8845HS	NA	28,706	NA
Intel Xeon Gold 6238 @ 2.10GHz	3.9	28,668	\$7,360.00*
Intel Xeon Gold 6154 @ 3.00GHz	23.2	28,632	\$1,235.07
AMD Ryzen 5 7600X	142.8	28,551	\$199.99
Intel Xeon Gold 6253CL @ 3.10GHz	NA	28,549	NA
AMD EPYC 7401P	11.4	28,546	\$2,499.99
AMD Ryzen 7 7840H	NA	28,469	NA
Intel Xeon D-2795NT @ 2.00GHz	12.8	28,463	\$2,228.00*
Intel Xeon W-2191B @ 2.30GHz	NA	28,392	NA
Intel Xeon Gold 6240 @ 2.60GHz	31.5	28,369	\$900.00
AMD Ryzen 9 PRO 7940HS	NA	28,287	NA
AMD Ryzen 7 5800X3D	90.7	28,285	\$312.00
Intel Core i9-12900H	45.7	28,175	\$617.00*
Intel Xeon Platinum 8252C @ 3.80GHz	NA	28,147	NA
ARM Neoverse-N1 64 Core 0 MHz	NA	28,064	NA
Intel Core i9-9940X @ 3.30GHz	29.3	28,059	\$959.00
Intel Core i5-13500E	119.3	28,036	\$235.00*
Intel Core i9-10940X @ 3.30GHz	35.8	27,932	\$780.00
Intel Xeon W-2195 @ 2.30GHz	14.1	27,907	\$1,983.82*
AMD Ryzen 7 5800X	143.9	27,898	\$193.81
Intel Xeon W-2275 @ 3.30GHz	26.7	27,895	\$1,045.00*
Intel Core i9-12900HK	43.8	27,818	\$635.00*
Intel Core i5-12600K	157.8	27,735	\$175.73
AMD Ryzen Threadripper 2990X	NA	27,606	NA
AMD Ryzen Threadripper 1950X	47.3	27,589	\$583.10*
Apple M3 Pro 12 Core	NA	27,563	NA

Intel Xeon Gold 6212U @ 2.40GHz		13.7	27,470	\$2,000.00*
Intel Core i5-13490F		98.4	27,467	\$279.00

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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Intel Xeon Gold 5317 @ 3.00GHz		30.4	27,387	\$900.00
Intel Xeon Gold 6150 @ 2.70GHz		160.8	27,337	\$170.00
Intel Xeon Platinum 8124M @ 3.00GHz		NA	27,336	NA
Intel Xeon D-2775TE @ 2.00GHz		15.0	27,299	\$1,820.00*
AMD EPYC 72F3		20.1	27,252	\$1,354.00
AMD Ryzen 5 PRO 7645		NA	27,250	NA
AMD Ryzen 5 7600		144.0	27,209	\$189.00
Intel Core i7-13700T		70.8	27,202	\$384.00*
Intel Xeon Gold 6252 @ 2.10GHz		27.6	27,148	\$985.00
Intel Core i7-13800H		59.4	27,147	\$457.00*
Intel Xeon Gold 6208U @ 2.90GHz		28.5	27,085	\$950.00
Intel Xeon Gold 6230 @ 2.10GHz		37.6	27,069	\$720.00
Intel Core Ultra 7 165H		NA	27,059	NA
AMD Ryzen 5 7500F		NA	26,919	NA
AMD Ryzen 5 7645HX		NA	26,868	NA
Intel Xeon W-3245M @ 3.20GHz		5.4	26,814	\$5,002.00*
AMD Ryzen 7 5700X		166.9	26,707	\$159.99
Intel Core i5-14400		116.1	26,695	\$229.99
Intel Xeon Platinum 8175M @ 2.50GHz		NA	26,659	NA
AMD Ryzen 7 PRO 8840HS		NA	26,645	NA
Intel Xeon E-2468		62.3	26,561	\$426.00*
Intel Xeon w3-2435		39.6	26,505	\$669.00*
Apple M2 Max 12 Core 3680 MHz		NA	26,437	NA
Intel Core i5-13600T		103.4	26,363	\$255.00*
AMD Ryzen 7 PRO 7840HS		NA	26,362	NA
Apple M2 Pro 12 Core 3480 MHz		NA	26,346	NA
Intel Xeon D-2796TE @ 2.00GHz		12.1	26,342	\$2,184.00*
Intel Xeon Gold 6226R @ 2.90GHz		22.7	26,297	\$1,160.00
Intel Xeon Gold 6242 @ 2.80GHz		33.6	26,288	\$783.02
Intel Core i9-10920X @ 3.50GHz		33.7	26,274	\$780.00
Intel Core i7-12700H		57.4	26,245	\$457.00*
AMD Ryzen 7 5700X3D		128.0	26,241	\$204.98
Intel Xeon W-2265 @ 3.50GHz		40.2	26,115	\$650.00
Intel Core i9-7940X @ 3.10GHz		67.6	26,007	\$385.00
AMD Ryzen 7 PRO 5845		NA	25,961	NA
Intel Core i9-12900E		NA	25,930	NA
Intel Core i5-14400F		129.4	25,881	\$199.98
Intel Xeon W-3323 @ 3.50GHz		27.3	25,875	\$949.00*
AMD EPYC 7451		14.5	25,863	\$1,787.00*
AMD Ryzen 7 5800		NA	25,816	NA
AMD Ryzen 5 PRO 8600GE		NA	25,776	NA
Intel Core i5-14400T		116.6	25,774	\$221.00*
Intel Core i7-13620H		51.2	25,706	\$502.00*
AMD EPYC 7351P		85.5	25,657	\$300.00
Intel Xeon E5-2698R v4 @ 2.20GHz		NA	25,605	NA
AMD EPYC 7272		127.8	25,568	\$200.00
AMD Ryzen Threadripper 2920X		36.1	25,557	\$708.59
Intel Xeon W-3235 @ 3.30GHz		12.8	25,530	\$1,998.95*
Intel Xeon E5-2699 v4 @ 2.20GHz		31.9	25,518	\$799.99*
Intel Xeon Gold 6152 @ 2.10GHz		43.1	25,441	\$590.00
Intel Xeon W-1390P @ 3.50GHz		NA	25,419	NA
AMD Ryzen Z1 Extreme		NA	25,419	NA
Intel Xeon Platinum 8167M @ 2.00GHz		NA	25,396	NA

Intel Core i5-13450HX		77.8	25,377	\$326.00*
Apple M4 10 Core		NA	25,362	NA

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AMD Ryzen 5 PRO 8600G		NA	25,288	NA
Intel Core i5-13400F		120.2	25,230	\$209.99
Intel Core i9-11900KF @ 3.50GHz		113.6	25,203	\$221.94
Intel Core i9-9920X @ 3.50GHz		43.5	25,163	\$579.00
Intel Xeon Gold 5415+		23.5	25,012	\$1,066.00*
AMD Ryzen 7 7840U		NA	25,011	NA
Intel Xeon E5-2699A v4 @ 2.40GHz		5.1	25,000	\$4,938.00*
Intel Core i7-12800H		54.6	24,960	\$457.00*
Intel Xeon Gold 6142 @ 2.60GHz		54.0	24,938	\$462.00
AMD EPYC 7501		18.9	24,925	\$1,320.00*
Intel Core Ultra 7 155H		NA	24,919	NA
Intel Core i5-13400		138.3	24,897	\$179.99
AMD Ryzen 7 PRO 7840U		NA	24,856	NA
Intel Xeon Gold 6434		10.7	24,836	\$2,328.00
Intel Xeon Gold 6246 @ 3.30GHz		8.0	24,829	\$3,113.22*
AMD Ryzen 9 6900HX		NA	24,827	NA
Intel Xeon E5-2696 v4 @ 2.20GHz		15.1	24,813	\$1,648.00
Intel Xeon Gold 6143 @ 2.80GHz		NA	24,786	NA
Intel Xeon Gold 5218R @ 2.10GHz		22.5	24,742	\$1,099.00
Intel Xeon E E-2486		48.8	24,713	\$506.00*
AMD Ryzen 7 8840U		NA	24,684	NA
Intel Core i5-13600H		79.4	24,680	\$311.00*
Intel Core i7-11700K @ 3.60GHz		104.9	24,638	\$234.90
AMD Ryzen 7 7840S		NA	24,635	NA
Intel Core i5-12600HE		78.1	24,599	\$315.00*
AMD Ryzen 7 5700G		145.2	24,584	\$169.29
Intel Xeon W-1370P @ 3.60GHz		48.2	24,540	\$508.99*
Intel Core i5-12600HX		86.3	24,522	\$284.00*
Apple M3 Pro 11 Core		NA	24,486	NA
Intel Xeon Gold 6140 @ 2.30GHz		50.1	24,445	\$488.00
AMD Ryzen 7 PRO 5750G		NA	24,433	NA
AMD Ryzen 7 7735H		NA	24,262	NA
AMD Ryzen 7 5700		138.5	24,234	\$175.00
AMD Ryzen 7 7735HS		NA	24,228	NA
Intel Xeon Gold 5220 @ 2.20GHz		22.4	24,154	\$1,080.00
Intel Xeon E5-2679 v4 @ 2.50GHz		8.9	24,131	\$2,702.00*
Intel Core Ultra 5 135H		NA	24,060	NA
Intel Xeon W-2170B @ 2.50GHz		NA	24,033	NA
Intel Core i7-11700KF @ 3.60GHz		100.0	24,000	\$239.99
Intel Xeon Silver 4410Y		42.6	23,971	\$563.00*
Intel Xeon W-1390 @ 2.80GHz		41.6	23,902	\$573.99*
Intel Xeon Gold 6122 @ 1.80GHz		11.9	23,781	\$2,002.00*
Intel Xeon E-2388G @ 3.20GHz		44.0	23,711	\$539.00*
AMD Ryzen 9 6900HS		NA	23,708	NA
Intel Xeon W-11865MRE @ 2.60GHz		49.4	23,702	\$480.00*
Intel Core i7-13705H		47.2	23,682	\$502.00*
AMD Ryzen 7 3800XT		98.4	23,622	\$239.99
Intel Xeon E5-2698 v4 @ 2.20GHz		26.0	23,617	\$908.70*
Intel Core i9-7920X @ 2.90GHz		79.0	23,616	\$299.00
AMD EPYC 7351		36.3	23,566	\$649.00*
AMD Ryzen 9 5980HX		NA	23,552	NA
Intel Xeon W-1370 @ 2.90GHz		50.2	23,520	\$468.99*
AMD Ryzen 7 6800H		NA	23,513	NA

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Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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Intel Xeon Gold 6138 @ 2.00GHz		128.3	23,476	\$183.00
AMD EPYC 7F32		9.5	23,453	\$2,465.51*

Intel Xeon Gold 6146 @ 3.20GHz		26.4	23,296	\$884.00
Intel Core i5-13500T		100.3	23,276	\$232.00*
Intel Xeon Platinum 8176 @ 2.10GHz		8.3	23,179	\$2,793.70*
AMD Ryzen 7 3800X		81.3	23,170	\$285.00
AMD Ryzen Threadripper 1920X		96.5	23,128	\$239.65
Intel Core i7-13700TE		59.2	23,074	\$390.00*
Intel Core i5-13500H		NA	22,956	NA
AMD Ryzen 7 PRO 3700		69.5	22,923	\$329.99*
AMD Ryzen 5 PRO 7640HS		NA	22,923	NA
Intel Core i9-10900K @ 3.70GHz		53.3	22,921	\$430.00
Intel Core i9-11900 @ 2.50GHz		88.1	22,919	\$260.00
Intel Core i7-12650H		50.1	22,912	\$457.00*
Intel Core i9-11900KB @ 3.30GHz		42.5	22,901	\$539.00*
AMD Ryzen 7 PRO 6850H		NA	22,897	NA
Intel Core i9-11980HK @ 2.60GHz		39.3	22,891	\$583.00*
AMD Ryzen 7 6800HS		NA	22,856	NA
AMD Ryzen 5 7640HS		NA	22,851	NA
AMD Ryzen 9 PRO 6950HS		NA	22,797	NA
Intel Xeon E-2436		71.4	22,775	\$319.00*
Intel Core i7-11700B @ 3.20GHz		NA	22,767	NA
Intel Core i5-12600H		73.0	22,714	\$311.00*
Intel Xeon Platinum P-8124 @ 3.00GHz		NA	22,674	NA
Intel Xeon Silver 4310 @ 2.10GHz		55.2	22,642	\$410.00
Intel Xeon W-11955M @ 2.60GHz		36.3	22,624	\$623.00*
Intel Core i9-10900KF @ 3.70GHz		88.7	22,610	\$255.00
Intel Core i9-11900F @ 2.50GHz		107.6	22,594	\$210.00
AMD Ryzen 9 5900HX		NA	22,589	NA
AMD Ryzen 7 3700X		180.6	22,571	\$125.00
Apple M4 9 Core		NA	22,518	NA
Intel Core i9-10900X @ 3.70GHz		36.6	22,513	\$615.00
AMD EPYC 7551		167.6	22,463	\$134.00
Intel Xeon W-1290P @ 3.70GHz		34.6	22,452	\$649.40*
AMD Ryzen 9 PRO 6950H		NA	22,447	NA
Intel Core i9-10850K @ 3.60GHz		80.4	22,438	\$279.00
Intel Xeon W-2255 @ 3.70GHz		34.4	22,345	\$650.00*
Intel Xeon E5-2699C v4 @ 2.20GHz		NA	22,308	NA
Intel Xeon E5-2696 v3 @ 2.30GHz		40.8	22,296	\$546.99*
AMD Ryzen 7 5700GE		NA	22,279	NA
AMD Ryzen 7 7736U		NA	22,195	NA
AMD Ryzen 9 5900HS Creator Edition		NA	22,138	NA
AMD Ryzen 5 5600X3D		NA	22,116	NA
AMD Ryzen 5 PRO 8500G		NA	22,076	NA
AMD Ryzen Threadripper 1920		NA	22,066	NA
Apple M1 Max 10 Core 3200 MHz		NA	22,026	NA
AMD Ryzen 7 PRO 6850HS		NA	21,998	NA
Intel Xeon Gold 5218 @ 2.30GHz		46.3	21,986	\$475.00
AMD Ryzen 9 6900HS Creator Edition		NA	21,957	NA
Intel Xeon Gold 6132 @ 2.60GHz		296.6	21,947	\$74.00
AMD Ryzen 7 6800HS Creator Edition		NA	21,940	NA
AMD Ryzen 5 5600X		153.6	21,907	\$142.61
AMD Ryzen 5 PRO 5645		NA	21,904	NA
AMD Ryzen 7 PRO 5750GE		NA	21,893	NA
Intel Xeon Gold 6262 @ 1.90GHz		NA	21,823	NA

CPU Benchmarks

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Apple M1 Pro 10 Core 3200 MHz	NA	21,820	NA
Intel Xeon Gold 6130T @ 2.80GHz	8.6	21,804	\$2,550.00*
AMD Ryzen 5 8500G	121.3	21,705	\$179.00
AMD Ryzen 5 7640U	NA	21,622	NA
AMD EPYC 7281	43.2	21,621	\$499.99
Intel Xeon E7-8891 v3 @ 2.80GHz	3.2	21,615	\$6,841.00*
Apple M2 Pro 10 Core 3480 MHz	NA	21,610	NA
Intel Core i9-10910 @ 3.60GHz	NA	21,588	NA
AMD Ryzen 5 5600	196.2	21,575	\$109.99
Intel Core i7-12700T	63.5	21,536	\$339.00*
Intel Xeon Gold 6334 @ 3.60GHz	12.5	21,521	\$1,720.00
Intel Core i5-14500T	92.6	21,482	\$232.00*
Intel Core i5-13500TE	91.4	21,478	\$235.00*
AMD Ryzen 7 Pro 7735U	NA	21,474	NA
Intel Xeon Gold 5218T @ 2.10GHz	15.9	21,433	\$1,349.00*
AMD Ryzen 5 PRO 8500GE	NA	21,426	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	NA	21,381	NA
Intel Core i9-11950H @ 2.60GHz	38.4	21,359	\$556.00*
AMD Ryzen 7 7735U	NA	21,340	NA
AMD Ryzen 9 5980HS	NA	21,320	NA
Intel Core i5-12600	74.4	21,293	\$286.27
Intel Core i5-12500H	68.4	21,283	\$311.00*
Intel Core Ultra 5 125H	NA	21,243	NA
Intel Xeon E-2378G @ 2.80GHz	35.4	21,218	\$599.00
Intel Core i9-7900X @ 3.30GHz	53.9	21,172	\$392.83
AMD Ryzen 7 5800HS Creator Edition	NA	21,166	NA
Intel Core i5-13400T	95.7	21,147	\$221.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	16.5	21,094	\$1,277.90
AMD Ryzen 7 5800H	NA	21,080	NA
Intel Core i7-11700F @ 2.50GHz	81.3	21,065	\$258.99
Intel Xeon W-2155 @ 3.30GHz	13.8	21,045	\$1,530.39*
Intel Core i7-7900X @ 3.30GHz	NA	21,008	NA
Intel Xeon Silver 4310T @ 2.30GHz	29.4	20,973	\$714.36
Intel Xeon Gold 6250 @ 3.90GHz	9.6	20,915	\$2,190.00
AMD Ryzen 7 PRO 6850U	NA	20,897	NA
AMD Ryzen 7 PRO 6860Z	NA	20,863	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	NA	20,843	NA
Intel Xeon Gold 5315Y @ 3.20GHz	18.2	20,820	\$1,145.00
AMD Ryzen 5 PRO 5650G	NA	20,798	NA
Intel Xeon Gold 6136 @ 3.00GHz	59.4	20,796	\$349.95
AMD EPYC 7262	44.2	20,795	\$469.99
Intel Xeon E5-2673 v4 @ 2.30GHz	10.6	20,709	\$1,950.00*
Intel Xeon E5-2686 v4 @ 2.30GHz	NA	20,704	NA
Intel Core i5-12500E	92.0	20,699	\$225.00*
Intel Core i9-11900H @ 2.50GHz	37.8	20,656	\$546.00*
AMD Ryzen 7 6800U	NA	20,655	NA
Intel Xeon Gold 6138T @ 2.00GHz	6.2	20,649	\$3,345.78*
Intel Xeon D-2753NT @ 2.00GHz	NA	20,626	NA
Intel Xeon Silver 4216 @ 2.10GHz	24.7	20,613	\$835.00
Intel Core i7-1280P	42.8	20,606	\$482.00*
Intel Core i7-11850H @ 2.50GHz	52.2	20,604	\$395.00*
Intel Core i7-11800H @ 2.30GHz	52.2	20,600	\$395.00*
AMD Ryzen 9 5900H	NA	20,557	NA
AMD EPYC 8024P	NA	20,556	NA

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon W-2150B @ 3.00GHz						NA	20,556	NA
AMD Ryzen 7 PRO 4750G						59.2	20,483	\$345.85*
2.70GHz						19.9	20,429	\$1,024.99
Intel Xeon Gold 6130 @ 2.10GHz						16.5	20,411	\$1,238.00
Intel Xeon E5-4667 v4 @ 2.20GHz						3.5	20,319	\$5,729.00*
Intel Xeon E5-2699 v3 @ 2.30GHz						38.3	20,289	\$529.95
Intel Xeon D-1747NTE @ 2.50GHz						16.9	20,279	\$1,201.00*
AMD Ryzen Embedded V3C48						NA	20,203	NA
Intel Core i5-1250P						NA	20,185	NA
Intel Core i7-1370P						NA	20,178	NA
AMD Ryzen 7 5800HS						NA	20,148	NA
AMD Ryzen 7 4700G						85.6	20,126	\$235.12*
Intel CoreT i5-1350P						NA	20,087	NA
Intel Xeon W-1290 @ 3.20GHz						34.1	20,071	\$588.67*
Intel Core i9-9820X @ 3.30GHz						44.5	20,043	\$450.00
Intel Core i5-1340PE						63.6	20,041	\$315.00*
Intel Core i9-10900F @ 2.80GHz						80.1	20,013	\$250.00
Intel Xeon Gold 6144 @ 3.50GHz						31.7	19,993	\$630.00
AMD Ryzen 5 5600GT						142.5	19,945	\$140.00
Intel Core i5-12500						98.5	19,904	\$202.00*
AMD Ryzen 5 5600G						148.9	19,895	\$133.64
Intel Core i9-10900 @ 2.80GHz						71.7	19,855	\$277.03
AMD Ryzen 7 4700GE						NA	19,831	NA
Intel Xeon W-1350P @ 4.00GHz						53.3	19,821	\$372.23*
Intel Core i7-11700 @ 2.50GHz						99.0	19,803	\$199.99
AMD Ryzen 7 PRO 4700G						NA	19,786	NA
Intel Core i5-11600KF @ 3.90GHz						126.9	19,663	\$155.00
Intel Core i5-11600K @ 3.90GHz						139.3	19,643	\$141.00
Intel Xeon E-2386G @ 3.50GHz						40.7	19,613	\$482.00*
Apple M3 8 Core						NA	19,608	NA
Intel Xeon E5-2690 v4 @ 2.60GHz						39.7	19,606	\$494.45*
Intel Core i5-12400F						153.2	19,567	\$127.75
AMD EPYC 3451						NA	19,532	NA
Intel Core i9-9900KS @ 4.00GHz						39.1	19,498	\$499.00
Intel Xeon E5-2695 v4 @ 2.10GHz						42.1	19,480	\$462.45*
Intel Xeon W-2245 @ 3.90GHz						38.9	19,465	\$500.00
Intel Core i9-10900E @ 2.80GHz						43.8	19,456	\$444.00*
AMD Ryzen 5 5500						221.5	19,451	\$87.82
AMD EPYC 7252						54.9	19,411	\$353.79
Intel Core i5-12400						101.1	19,406	\$192.00*
Intel Core i7-1360P						40.4	19,397	\$480.00*
Intel Xeon D-2183IT @ 2.20GHz						11.0	19,377	\$1,764.00*
Intel Xeon Gold 6137 @ 3.90GHz						NA	19,365	NA
AMD Ryzen 5 8540U						NA	19,303	NA
AMD Ryzen 7 PRO 7730U						NA	19,273	NA
Intel Core i5-1350P						60.2	19,252	\$320.00*
AMD Ryzen 5 7540U						NA	19,213	NA
AMD Ryzen 9 4900H						NA	19,156	NA
Intel Xeon D-2752TER @ 1.80GHz						17.3	19,102	\$1,104.00*
Intel Xeon Silver 4309Y @ 2.80GHz						47.1	19,100	\$405.22
AMD Ryzen 5 PRO 6650H						NA	19,094	NA
AMD Ryzen 9 4900HS						NA	19,046	NA
Intel Xeon W-1350 @ 3.30GHz						56.6	19,015	\$335.99*
Intel Xeon Gold 6244 @ 3.60GHz						6.4	18,980	\$2,970.00*
Intel Xeon E5-2676 v4 @ 2.40GHz						NA	18,978	NA

CPU Benchmarks

Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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Intel Core i9-11900T @ 1.50GHz		43.2	18,968	\$439.00*
Intel Xeon E5-2698 v3 @ 2.60GHz		2.2	18,960	\$8,790.00
Intel Core i7-11850HE @ 2.60GHz		43.0	18,899	\$440.00*
Intel Core i5-1340P		53.4	18,853	\$353.00*
Hygon C86 7255 16-core		NA	18,831	NA
ARM Neoverse-N1 80 Core 2600 MHz		NA	18,823	NA
Intel Core i7-10700K @ 3.80GHz		78.8	18,823	\$239.01
ARM Neoverse-N1 64 Core 2200 MHz		NA	18,803	NA
Intel Xeon W-1290E @ 3.50GHz		37.6	18,786	\$500.00*
Intel Xeon E5-2682 v4 @ 2.50GHz		NA	18,781	NA
AMD Ryzen 5 5600GE		NA	18,749	NA
AMD Ryzen 7 7730U		NA	18,712	NA
Intel Xeon E5-2697 v3 @ 2.60GHz		252.9	18,710	\$73.99
Intel Core Ultra 5 135U		NA	18,685	NA
AMD Ryzen Z1		NA	18,670	NA
Intel Core i5-12450HX		NA	18,652	NA
AMD Ryzen 5 3600XT		46.6	18,651	\$399.98*
Intel Xeon W-1270E @ 3.40GHz		50.8	18,635	\$367.00*
Intel Core i7-10700KF @ 3.80GHz		88.7	18,618	\$209.99
AMD Ryzen 7 4800H		NA	18,574	NA
Intel Xeon W-1270P @ 3.80GHz		23.5	18,553	\$789.99*
AMD Ryzen 7 5800U		NA	18,521	NA
Intel Xeon E-2356G @ 3.20GHz		55.5	18,496	\$333.00*
AMD Ryzen 7 PRO 4750GE		NA	18,484	NA
AMD Ryzen 7 4800HS		NA	18,441	NA
Intel Xeon Gold 6126 @ 2.60GHz		101.6	18,441	\$181.49
AMD Ryzen 5 7535HS		NA	18,418	NA
Intel Xeon W-1290T @ 1.90GHz		37.3	18,409	\$494.00*
AMD Ryzen 7 5825U		NA	18,384	NA
AMD Ryzen 5 PRO 5650GE		NA	18,366	NA
AMD Ryzen 5 6600HS Creator Edition		NA	18,358	NA
Intel Xeon Silver 4214R @ 2.40GHz		31.7	18,342	\$578.00
Intel Core i9-9900KF @ 3.60GHz		64.3	18,318	\$285.00
Intel Core i9-9900K @ 3.60GHz		51.6	18,312	\$355.00
Intel Xeon w3-2425		34.6	18,284	\$529.00*
Intel Xeon E7-8880 v3 @ 2.30GHz		137.2	18,244	\$133.00*
AMD Ryzen 5 3600X		191.7	18,211	\$95.00
AMD Ryzen 5 PRO 7540U		NA	18,182	NA
Intel Xeon W-2145 @ 3.70GHz		14.8	18,178	\$1,224.67*
Intel Xeon W-11855M @ 3.20GHz		40.3	18,153	\$450.00*
Intel Xeon E5-2686 v3 @ 2.00GHz		NA	18,148	NA
Intel Xeon Gold 5120T @ 2.20GHz		10.5	18,127	\$1,727.00*
Intel Core i5-11600 @ 2.80GHz		120.7	18,101	\$150.00
AMD 4700S		NA	18,070	NA
Intel Xeon D-2187NT @ 2.00GHz		9.1	18,070	\$1,989.00*
Intel Core i7-9800X @ 3.80GHz		60.5	18,069	\$298.67*
Intel Core i7-1270PE		40.7	17,960	\$441.00*
Intel Core Ultra 5 125U		49.4	17,942	\$363.00*
Intel Core Ultra 7 165U		NA	17,848	NA
Intel Xeon D-1736NT @ 2.70GHz		NA	17,826	NA
Intel Xeon E5-2680 v4 @ 2.40GHz		84.8	17,794	\$209.95
AMD Ryzen 5 3600		201.9	17,764	\$87.99
AMD Ryzen 5 Pro 7535U		NA	17,755	NA
Intel Xeon E5-2687W v4 @ 3.00GHz		24.7	17,755	\$719.45*

Intel Xeon Gold 6234 @ 3.30GHz		12.0	17,752	\$1,479.00
Intel Core i5-1250PE		50.0	17,738	\$355.00*

CPU Benchmarks

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Intel Xeon W-1270 @ 3.40GHz		48.7	17,641	\$362.00*
Intel Core 5 120U		51.8	17,625	\$340.00*
Intel Core i5-11500B @ 3.30GHz		NA	17,624	NA
AMD Ryzen 5 PRO 3600		NA	17,606	NA
Intel Core i5-12600T		NA	17,576	NA
AMD Ryzen 7 2700X		116.9	17,532	\$149.99
Intel Xeon E5-2680R v4 @ 2.40GHz		NA	17,487	NA
Intel Xeon W-11555MRE @ 2.60GHz		53.6	17,484	\$326.00*
Intel Core i7-1270P		NA	17,473	NA
AMD Ryzen 7 4980U Microsoft Surface Edition		NA	17,469	NA
Intel Xeon E5-4669 v3 @ 2.10GHz		3.2	17,430	\$5,400.00*
Intel Core i7-6950X @ 3.00GHz		72.9	17,419	\$239.00
Intel Core i5-11500 @ 2.70GHz		118.0	17,399	\$147.47
Intel Xeon E-2378 @ 2.60GHz		37.0	17,364	\$468.90
Intel Xeon E-2288G @ 3.70GHz		32.2	17,359	\$539.00*
Intel Xeon W-2140B @ 3.20GHz		NA	17,299	NA
Intel Core i5-1240P		NA	17,269	NA
Intel Core i7-1260P		NA	17,230	NA
Intel Core i7-7820X @ 3.60GHz		38.6	17,196	\$445.00
Intel Xeon W-3223 @ 3.50GHz		20.9	17,170	\$820.55*
AMD Ryzen 5 4400G		NA	17,160	NA
Apple M1 Pro 8 Core 3200 MHz		NA	17,149	NA
Intel Core i5-12450H		55.0	17,117	\$311.00*
Intel Core i5-11400F @ 2.60GHz		147.3	17,083	\$115.98
AMD Ryzen 7 PRO 5850U		NA	17,060	NA
Intel Core i5-11400 @ 2.60GHz		135.1	17,059	\$126.25
AMD Ryzen 5 5600H		NA	17,034	NA
Intel Xeon E-2278G @ 3.40GHz		34.5	17,023	\$494.00*
Intel Xeon E5-2689 v4 @ 3.10GHz		NA	17,017	NA
AMD EPYC 7232P		47.4	17,017	\$359.39
Intel Core Ultra 7 155U		34.6	16,962	\$490.00*
Intel Core i9-10900TE @ 1.80GHz		38.1	16,914	\$444.00*
AMD Ryzen 7 PRO 2700X		NA	16,908	NA
AMD Ryzen 7 Extreme Edition		NA	16,903	NA
Intel Core i7-12700TE		48.9	16,833	\$344.00*
AMD Ryzen Threadripper 1900X		152.7	16,798	\$109.99*
AMD Ryzen 5 6600U		NA	16,792	NA
Intel Xeon E-2336 @ 2.90GHz		49.3	16,768	\$339.99
AMD Ryzen 5 PRO 6650U		NA	16,729	NA
AMD Ryzen 7 4800U		NA	16,707	NA
AMD Ryzen Embedded V2748		NA	16,706	NA
Intel Core i7-11600H @ 2.90GHz		42.2	16,685	\$395.00*
Intel Xeon Gold 5118 @ 2.30GHz		37.1	16,652	\$448.95*
Intel Xeon Gold 6134 @ 3.20GHz		79.1	16,621	\$210.00
Intel Core i7-10700E @ 2.90GHz		50.3	16,599	\$330.00*
Intel Core i5-12500T		82.1	16,587	\$202.00*
Intel Core i9-9900 @ 3.10GHz		41.5	16,548	\$399.00
Intel Xeon E5-2690 v3 @ 2.60GHz		337.6	16,545	\$49.00*
AMD Ryzen 5 7535U		NA	16,526	NA
Intel Core i7-10700F @ 2.90GHz		76.9	16,454	\$213.99
Intel Core i7-10700 @ 2.90GHz		71.9	16,451	\$228.83
Intel Xeon Silver 4214Y @ 2.20GHz		21.9	16,442	\$750.00

Intel Xeon E-2278GE @ 3.30GHz		33.2	16,401	\$494.00*
AMD Ryzen 7 1800X		69.7	16,388	\$235.00

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2.30GHz		46.1	16,342	\$339.99
Intel Xeon E5-2698B v3 @ 2.00GHz		NA	16,287	NA
Intel Xeon w3-2423		NA	16,259	NA
AMD Ryzen 7 PRO 5875U		NA	16,242	NA
AMD Ryzen Embedded V2546		NA	16,236	NA
AMD Ryzen 5 7530U		NA	16,230	NA
Intel Xeon D-2733NT @ 2.10GHz		20.3	16,206	\$800.00*
AMD Ryzen 5 PRO 4650G		140.8	16,191	\$114.99
Intel Xeon Silver 4214 @ 2.20GHz		41.5	16,190	\$389.95
Intel Xeon E E-2434		57.6	16,187	\$281.00*
Intel Core i5-11500H @ 2.90GHz		64.7	16,171	\$250.00*
Intel Core i5-12400T		107.7	16,155	\$149.99*
Intel Core i3-1220PE		54.7	16,146	\$295.00*
AMD Ryzen 5 4500		207.5	16,141	\$77.77
Intel Core i5-1335U		47.5	16,133	\$340.00*
Intel Xeon E5-2669 v3 @ 2.30GHz		NA	16,107	NA
Intel Xeon E5-2660 v4 @ 2.00GHz		233.1	16,086	\$69.00*
AMD Ryzen Embedded V2718		NA	16,075	NA
AMD Ryzen 5 4600G		176.5	16,062	\$91.00
Intel Xeon W-11865MLE @ 1.50GHz		34.2	15,958	\$467.00*
AMD Ryzen 7 4850U Mobile		NA	15,920	NA
AMD Ryzen 7 5700U		NA	15,857	NA
AMD Ryzen 5 4600GE		NA	15,823	NA
Intel Core i9-13900TE		28.6	15,819	\$554.00*
Intel Xeon Gold 5117 @ 2.00GHz		NA	15,816	NA
Intel Core i5-11260H @ 2.60GHz		63.1	15,778	\$250.00*
Intel Core i5-11400H @ 2.70GHz		62.9	15,730	\$250.00*
AMD Ryzen 7 2700		158.8	15,716	\$99.00
Intel Xeon W-10885M @ 2.40GHz		25.2	15,709	\$623.00*
AMD Ryzen 7 1700X		69.7	15,672	\$225.00
Intel Xeon Gold 5215 @ 2.50GHz		21.7	15,624	\$721.03
Intel Xeon E5-4650 v4 @ 2.20GHz		159.4	15,621	\$98.00*
AMD Ryzen 7 PRO 1700X		NA	15,612	NA
AMD Ryzen 5 PRO 4650GE		NA	15,562	NA
AMD Ryzen Embedded V3C18I		NA	15,541	NA
Intel Core i7-11700T @ 1.40GHz		48.0	15,511	\$323.00*
Intel Xeon D-1726 @ 2.90GHz		31.7	15,511	\$490.00*
Intel Core i9-10980HK @ 2.40GHz		26.6	15,498	\$583.00*
Apple M2 8 Core 3500 MHz		NA	15,482	NA
AMD Ryzen 5 5600U		NA	15,475	NA
Intel Core i3-14100		105.9	15,458	\$145.99
Intel Xeon Gold 5217 @ 3.00GHz		14.9	15,429	\$1,035.00
Intel Core i5-1345U		49.9	15,419	\$309.00*
Intel Xeon E5-4667 v3 @ 2.00GHz		2.7	15,397	\$5,729.00*
Intel Core i3-14100F		162.1	15,395	\$94.99
Intel Xeon E5-4660 v4 @ 2.20GHz		4.3	15,375	\$3,609.00*
AMD Ryzen 7 PRO 2700		NA	15,280	NA
AMD Ryzen 7 PRO 4750U		NA	15,213	NA
Intel Xeon Silver 4116T @ 2.10GHz		13.7	15,187	\$1,112.00*
Intel Xeon E5-2680 v3 @ 2.50GHz		144.4	15,164	\$105.00
Intel Core i9-10885H @ 2.40GHz		27.3	15,163	\$556.00*
Intel Core i7-1355U		32.3	15,153	\$469.00*
Intel Xeon Silver 4116 @ 2.10GHz		209.9	15,111	\$72.00
Intel Xeon D-2166NT @ 2.00GHz		15.0	15,105	\$1,005.00*

AMD Ryzen 5 PRO 7530U	NA	15,084	NA
AMD Ryzen 5 5560U	NA	15,078	NA

CPU Benchmarks

Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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2.40GHz					11.0	15,040	\$1,373.10*
Intel Core Ultra 7 164U					NA	15,038	NA
Intel Core i9-10900T @ 1.90GHz					42.9	15,023	\$349.99*
Intel Xeon Silver 4215R @ 3.20GHz					18.7	15,004	\$801.00
AMD EPYC 7301					10.0	14,991	\$1,499.98*
AMD Ryzen 5 5625U					NA	14,973	NA
AMD EPYC 7251					42.9	14,935	\$348.00
AMD Ryzen 5 PRO 5650U					NA	14,933	NA
Intel Core i7-10875H @ 2.30GHz					33.1	14,902	\$450.00*
Intel Xeon E5-2658A v3 @ 2.20GHz					8.1	14,879	\$1,832.00*
Intel Xeon D-1733NT @ 2.00GHz					20.6	14,849	\$720.00*
Intel Xeon E5-1681 v3 @ 2.90GHz					NA	14,820	NA
AMD Ryzen 7 1700					211.7	14,819	\$69.99
AMD Ryzen 5 PRO 4400GE					NA	14,795	NA
Intel Xeon E5-2683 v3 @ 2.00GHz					343.1	14,749	\$42.99
AMD Ryzen 5 PRO 5675U					NA	14,737	NA
Intel Xeon E5-2678 v3 @ 2.50GHz					138.7	14,726	\$106.19*
Intel Core i5-11600T @ 1.70GHz					69.1	14,713	\$213.00*
Intel Core i3-12300					102.8	14,695	\$143.00*
Intel Xeon Gold 5115 @ 2.40GHz					34.6	14,677	\$424.44
AMD Ryzen 5 7430U					NA	14,675	NA
Intel Core i3-13100					107.9	14,674	\$135.98
Montage Jintide C4215R					NA	14,672	NA
AMD Ryzen 7 PRO 1700					NA	14,664	NA
AMD Ryzen 7 2700E					NA	14,657	NA
Intel Core i9-10880H @ 2.30GHz					NA	14,642	NA
Intel Core i3-13100F					133.1	14,640	\$109.99
Intel Xeon E5-2687W v3 @ 3.10GHz					323.4	14,550	\$44.99
Intel Core i5-12500TE					70.9	14,536	\$205.00*
Intel Core i7-10870H @ 2.20GHz					34.8	14,499	\$417.00*
Intel Xeon W-2135 @ 3.70GHz					14.4	14,465	\$1,007.70*
Intel Core i7-9700K @ 3.60GHz					59.8	14,464	\$242.00
AMD Ryzen 5 4600H					NA	14,441	NA
Intel Xeon Silver 4215 @ 2.50GHz					27.9	14,439	\$518.00
AMD Ryzen 5 PRO 4655GE					NA	14,436	NA
Intel Core i7-6900K @ 3.20GHz					125.5	14,434	\$115.00
Intel Xeon E5-2658 v4 @ 2.30GHz					NA	14,434	NA
Intel Core i3-1220P					51.3	14,423	\$281.00*
Intel Xeon Silver 4123 @ 3.00GHz					NA	14,405	NA
Intel Xeon W-2235 @ 3.80GHz					21.6	14,374	\$666.99
AMD Ryzen 3 PRO 8300G					NA	14,351	NA
Intel Xeon E5-2666 v3 @ 2.90GHz					NA	14,327	NA
Intel Xeon W-1250P @ 4.10GHz					44.6	14,324	\$321.50*
Intel Core i5-10600K @ 4.10GHz					101.3	14,323	\$141.43
Intel Core i7-8086K @ 4.00GHz					56.8	14,323	\$252.00
Intel Core i7-9700KF @ 3.60GHz					57.2	14,309	\$250.00
Intel Xeon E5-2697 v2 @ 2.70GHz					81.7	14,302	\$175.00
Intel Xeon E5-4660 v3 @ 2.10GHz					3.0	14,256	\$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz					18.8	14,254	\$759.00*
Intel Core i3-12100E					103.3	14,250	\$138.00*
Intel Core i5-10600KF @ 4.10GHz					114.9	14,249	\$124.00
Intel CC150 @ 3.50GHz					NA	14,245	NA

AMD Ryzen 5 4600HS	NA	14,230	NA
AMD Ryzen 3 PRO 8300GE	NA	14,227	NA

CPU Benchmarks

Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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3.40GHz					3.4	14,104	\$1,496.90
Intel Core i7-1260U					NA	14,161	NA
Intel Core i9-9980HK @ 2.40GHz					24.3	14,139	\$583.00*
Intel Core i3-12100F					148.9	14,139	\$94.98
Intel Core i7-1370PRE					29.6	14,103	\$477.00*
Intel Xeon E5-2696 v2 @ 2.50GHz					NA	14,061	NA
Intel Xeon E-2236 @ 3.40GHz					34.4	14,013	\$407.66
Intel Xeon E-2286G @ 4.00GHz					11.2	13,994	\$1,253.00*
Intel Xeon E-2186G @ 3.80GHz					32.5	13,955	\$429.99*
AMD Ryzen 5 2600X					177.3	13,914	\$78.50
AMD EPYC 3251					44.2	13,912	\$315.00*
Intel Core i7-1265U					32.6	13,905	\$426.00*
Intel Xeon E-2246G @ 3.60GHz					44.7	13,898	\$311.00*
Intel Xeon E5-2667 v4 @ 3.20GHz					31.5	13,874	\$440.00
Intel Xeon E-2276G @ 3.80GHz					30.1	13,873	\$460.29*
AMD Ryzen 3 PRO 5350G					NA	13,864	NA
Intel Core i9-9880H @ 2.30GHz					24.8	13,798	\$556.00*
Intel Core i7-1255U					32.3	13,753	\$426.00*
Intel Core i5-1240U					NA	13,745	NA
Intel Core i5-10600 @ 3.30GHz					91.2	13,681	\$150.00
Intel Xeon W-1250 @ 3.30GHz					41.0	13,675	\$333.48*
Intel Xeon E5-2650 v4 @ 2.20GHz					207.0	13,663	\$65.99
Intel Core i7-8700K @ 3.70GHz					80.8	13,647	\$169.00
Intel Core i5-11400T @ 1.30GHz					74.9	13,626	\$182.00*
Intel Xeon E-2374G @ 3.70GHz					32.7	13,607	\$415.99
Intel Xeon E5-2670 v3 @ 2.30GHz					147.0	13,598	\$92.51
Intel Xeon E-2176G @ 3.70GHz					28.3	13,567	\$479.99
Intel Xeon E5-1660 v4 @ 3.20GHz					9.1	13,567	\$1,494.00*
Intel Xeon D-1587 @ 1.70GHz					NA	13,566	NA
Intel Xeon E5-2676 v3 @ 2.40GHz					NA	13,565	NA
Intel Xeon W-1270TE @ 2.00GHz					36.9	13,553	\$367.00*
Intel Core i3-12100					111.1	13,550	\$122.00*
AMD Ryzen 5 PRO 2600					NA	13,509	NA
Intel Xeon E5-2658 v3 @ 2.20GHz					NA	13,487	NA
Intel Xeon Silver 4210 @ 2.20GHz					45.4	13,480	\$297.00
Intel Xeon E5-2690 v2 @ 3.00GHz					182.1	13,477	\$73.99
AMD Ryzen 5 4600U					NA	13,466	NA
Intel Core i5-1235U					43.6	13,462	\$309.00*
Intel Xeon E-2136 @ 3.30GHz					38.1	13,451	\$352.99
Intel Core i5-1245U					43.4	13,419	\$309.00*
AMD Ryzen 7 4700U					NA	13,409	NA
Intel Core i5-1334U					39.4	13,408	\$340.00*
Intel Core i7-10700TE @ 2.00GHz					40.5	13,368	\$330.00*
AMD Ryzen 3 5300GE					NA	13,299	NA
Intel Xeon D-1581 @ 1.80GHz					NA	13,282	NA
Intel Xeon E-2146G @ 3.50GHz					26.8	13,268	\$495.64*
Intel Xeon E5-2695 v2 @ 2.40GHz					192.2	13,264	\$69.00
Intel Core i7-9700F @ 3.00GHz					55.5	13,263	\$239.00
Intel Core i3-12300T					84.4	13,251	\$157.00*
Intel Core i9-9900T @ 2.10GHz					30.1	13,229	\$439.00*
Intel Xeon Gold 6128 @ 3.40GHz					31.6	13,229	\$419.00
AMD Ryzen 5 2600					220.0	13,200	\$59.99

CPU Benchmarks

Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
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Intel Core i7-9700 @ 3.00GHz		64.4	13,199	\$204.99
Intel Core i5-10500 @ 3.10GHz		94.2	13,182	\$140.00
Intel Xeon E5-2660 v3 @ 2.60GHz		101.3	13,159	\$129.95
Intel Xeon E5-1680 v3 @ 3.20GHz		22.3	13,149	\$589.99*
Intel Xeon Silver 4114 @ 2.20GHz		137.6	13,143	\$95.49
Intel Core 7 150U		NA	13,126	NA
Intel Core i3-13100T		97.8	13,100	\$134.00*
AMD Ryzen 5 1600X		108.9	13,069	\$119.99
AMD Ryzen 5 5500U		NA	13,058	NA
Intel Core i5-11500T @ 1.50GHz		68.0	13,048	\$192.00*
AMD Ryzen Embedded V2516		NA	13,016	NA
Intel Xeon E5-4627 v4 @ 2.60GHz		13.0	12,969	\$999.99*
AMD Ryzen 3 PRO 5350GE		NA	12,953	NA
Intel Xeon E5-2685 v3 @ 2.60GHz		NA	12,944	NA
Intel Xeon E-2334 @ 3.40GHz		43.1	12,929	\$299.99
AMD Ryzen 3 7335U		NA	12,899	NA
AMD Ryzen 3 5300G		NA	12,896	NA
Intel Core i7-7800X @ 3.50GHz		39.0	12,882	\$329.95*
Intel Core i7-8700 @ 3.20GHz		102.9	12,864	\$124.99
Intel Core i7-10700T @ 2.00GHz		48.4	12,818	\$264.99
AMD Ryzen 5 3500		106.6	12,794	\$119.99
AMD Ryzen 3 PRO 7330U		NA	12,758	NA
AMD Ryzen 5 PRO 4650U		NA	12,736	NA
Intel Core i7-5960X @ 3.00GHz		120.1	12,736	\$106.04*
Intel Xeon W-10855M @ 2.80GHz		28.3	12,734	\$450.00*
Intel Xeon E5-1680 v2 @ 3.00GHz		NA	12,705	NA
Intel Core i3-12100T		103.9	12,676	\$122.00*
Intel Xeon W-2133 @ 3.60GHz		20.5	12,673	\$617.00*
AMD Ryzen 3 3300X		84.4	12,653	\$150.00
Intel Xeon E5-2650L v4 @ 1.70GHz		21.2	12,646	\$596.32*
Intel Xeon E5-2680 v2 @ 2.80GHz		105.1	12,612	\$119.95*
Intel Core i7-9700E @ 2.60GHz		39.0	12,600	\$323.00*
Intel Xeon W-11555MLE @ 1.90GHz		36.2	12,591	\$348.00*
Intel Xeon E5-2667 v3 @ 3.20GHz		12.6	12,572	\$998.94*
AMD Ryzen 3 PRO 7335U		NA	12,560	NA
Intel Xeon E5-1660 v3 @ 3.00GHz		62.8	12,485	\$198.95
Intel Xeon E5-4628L v4 @ 1.80GHz		4.9	12,461	\$2,535.00*
Intel Xeon D-2143IT @ 2.20GHz		22.0	12,461	\$566.00*
Intel Core i3-1315U		40.2	12,433	\$309.00*
Intel Xeon E5-2618L v4 @ 2.20GHz		13.8	12,429	\$902.20*
Intel Xeon E5-2649 v3 @ 2.30GHz		NA	12,399	NA
Intel Xeon E5-2640 v4 @ 2.40GHz		65.2	12,372	\$189.90
Intel Core i3-12100TE		98.5	12,314	\$125.00*
Intel Atom P5342		19.4	12,291	\$632.00*
AMD Ryzen 5 1600		102.4	12,285	\$120.00
Intel Xeon E5-2667 v2 @ 3.30GHz		49.1	12,267	\$249.95
Apple A17 Pro		NA	12,264	NA
Intel Xeon E5-2687W v2 @ 3.40GHz		110.3	12,245	\$110.99
Intel Core i5-10505 @ 3.20GHz		NA	12,228	NA
Intel Xeon W-1250E @ 3.50GHz		47.0	12,212	\$260.00*
Intel Core i5-10400F @ 2.90GHz		125.1	12,198	\$97.50
Intel Xeon E5-2673 v2 @ 3.30GHz		NA	12,128	NA
Intel Core i5-10400 @ 2.90GHz		93.3	12,126	\$129.99

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Intel Xeon E5-2692 v2 @ 2.20GHz					NA	12,119	NA
Intel Xeon D-21411 @ 2.20GHz					21.8	12,117	\$555.00*
Intel Xeon E-2278GEL @ 2.00GHz					24.3	12,024	\$494.00*
Intel Core i7-8700B @ 3.20GHz					39.5	11,973	\$303.00*
Intel Xeon E E-2414					56.0	11,923	\$213.00*
Intel Xeon E5-2650 v3 @ 2.30GHz					23.9	11,923	\$499.00
Intel Core i7-10750H @ 2.60GHz					NA	11,910	NA
Intel Core 3 100U					NA	11,885	NA
Intel Xeon E5-2650L v3 @ 1.80GHz					8.7	11,880	\$1,365.00*
Snapdragon 8cx Gen 3 @ 3.0 GHz					NA	11,847	NA
ARM Neoverse-N1 32 Core 1700 MHz					NA	11,841	NA
Intel Core i7-11375H @ 3.30GHz					24.6	11,839	\$482.00*
Intel Core i7-10850H @ 2.70GHz					29.9	11,825	\$395.00*
Intel Xeon E-2276M @ 2.80GHz					26.2	11,781	\$450.00*
Intel Xeon E5-2663 v3 @ 2.80GHz					NA	11,777	NA
ARM Neoverse-N1 80 Core 2800 MHz					NA	11,755	NA
Intel Xeon D-2146NT @ 2.30GHz					18.3	11,736	\$641.00*
Intel Core i7-11370H @ 3.30GHz					27.5	11,713	\$426.00*
Intel Xeon Platinum 8481C @ 2.70GHz					NA	11,681	NA
AMD Ryzen 5 5500H					NA	11,671	NA
Intel Xeon E5-2630 v4 @ 2.20GHz					778.0	11,663	\$14.99
Intel Core i3-13100E					85.0	11,650	\$137.00*
Microsoft SQ3 @ 3.0 GHz					NA	11,649	NA
Intel Xeon D-1577 @ 1.30GHz					9.9	11,645	\$1,176.00*
Intel Xeon E5-4657L v2 @ 2.40GHz					15.5	11,613	\$751.19*
AMD Ryzen 3 3100					123.5	11,612	\$93.99
QTI SM8650					NA	11,609	NA
Intel Xeon E-2186M @ 2.90GHz					18.6	11,599	\$623.00*
Intel Xeon E5-2648L v4 @ 1.80GHz					8.3	11,547	\$1,384.57*
Intel Xeon E5-4669 v4 @ 2.20GHz					NA	11,523	NA
Intel Core i7-6850K @ 3.60GHz					96.4	11,471	\$119.00
Intel Xeon E5-1650 v4 @ 3.60GHz					26.6	11,448	\$429.95*
AMD Ryzen 3 5425U					NA	11,432	NA
Intel Xeon Silver 4208 @ 2.10GHz					34.6	11,371	\$328.68
Intel Core i3-11100B @ 3.60GHz					NA	11,357	NA
AMD Ryzen 3 PRO 5475U					NA	11,354	NA
Intel Xeon E5-4627 v3 @ 2.60GHz					4.7	11,344	\$2,400.00*
AMD Ryzen 3 PRO 4200G					NA	11,315	NA
Intel Core i5-10600T @ 2.40GHz					53.1	11,303	\$213.00*
Intel Xeon E5-2670 v2 @ 2.50GHz					289.7	11,300	\$39.00*
Intel Core i3-11100HE @ 2.40GHz					48.5	11,289	\$233.00*
Intel Core i5-10500H @ 2.50GHz					45.0	11,250	\$250.00*
AMD Ryzen 5 PRO 1600					NA	11,240	NA
AMD Ryzen 3 4300GE					NA	11,216	NA
Intel Core i5-1230U					36.1	11,140	\$309.00*
Intel Xeon E5-2640 v3 @ 2.60GHz					285.1	11,120	\$39.00
Hygon C86 3250 8-core					NA	11,114	NA
Intel Xeon E-2226G @ 3.40GHz					33.5	11,093	\$331.37*
AMD Ryzen 3 4100					160.7	11,086	\$68.97
Apple A16 Bionic					NA	11,084	NA
Intel Xeon Silver 4209T @ 2.20GHz					17.1	11,080	\$649.25*
Intel Xeon E5-2628L v4 @ 1.90GHz					8.1	11,079	\$1,364.00*
AMD Ryzen 3 PRO 5450U					NA	11,066	NA

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Intel Xeon E5-4650 v2 @ 2.40GHz		44.3	11,064	\$249.95*
Intel Xeon E5-2643 v4 @ 2.40GHz		23.1	11,063	\$479.00
AMD Ryzen 3 5400U		NA	11,029	NA
Intel Core i3-1215U		NA	11,008	NA
Intel Core i5-11320H @ 3.20GHz		35.6	11,007	\$309.00*
AMD Ryzen 3 PRO 4350GE		NA	10,964	NA
AMD Ryzen 3 4300G		97.8	10,955	\$112.07
Intel Core i5-11300H @ 3.10GHz		35.4	10,952	\$309.00*
AMD Ryzen 5 4500U		NA	10,943	NA
AMD Ryzen 3 PRO 4350G		NA	10,935	NA
AMD Ryzen 3 PRO 4200GE		NA	10,930	NA
Intel Xeon E-2176M @ 2.70GHz		24.2	10,887	\$450.00*
Intel Xeon E5-2618L v3 @ 2.30GHz		10.6	10,881	\$1,029.95*
Intel Core i7-9750H @ 2.60GHz		11.3	10,869	\$960.00*
AMD Ryzen 3 7330U		NA	10,859	NA
Intel Xeon E5-4650 v3 @ 2.10GHz		2.8	10,838	\$3,838.00*
Intel Core i5-10500E @ 3.10GHz		55.5	10,827	\$195.00*
Intel Core i7-1195G7 @ 2.90GHz		25.4	10,825	\$426.00*
Intel Core i7-6800K @ 3.40GHz		100.6	10,766	\$107.00
Intel Core i7-9700T @ 2.00GHz		33.2	10,738	\$323.00*
Intel Core i5-9600KF @ 3.70GHz		67.3	10,705	\$159.00
Intel Core i5-9600K @ 3.70GHz		78.5	10,681	\$136.00
Mediatek MT6989		NA	10,669	NA
Intel Xeon E5-2470 v2 @ 2.40GHz		426.4	10,656	\$24.99
Intel Core i7-9750HF @ 2.60GHz		26.9	10,608	\$395.00*
Intel Xeon W-2225 @ 4.10GHz		22.3	10,567	\$472.87
Intel Core i9-8950HK @ 2.90GHz		18.1	10,563	\$583.00*
AMD Ryzen 3 PRO 4355GE		NA	10,559	NA
Intel Xeon E-2126G @ 3.30GHz		31.0	10,545	\$339.99*
Samsung s5e9945		NA	10,538	NA
Intel Xeon E5-2660 v2 @ 2.20GHz		619.6	10,528	\$16.99
Intel Xeon E5-4620 v3 @ 2.00GHz		521.6	10,525	\$20.18*
Intel Xeon E5-2658 v2 @ 2.40GHz		83.0	10,523	\$126.74*
Intel Core i3-1210U		NA	10,513	NA
Intel Xeon E5-2630L v4 @ 1.80GHz		81.2	10,479	\$129.00*
Intel Xeon E5-2643 v3 @ 3.40GHz		45.5	10,465	\$229.95
Intel Core i7-1185G7 @ 3.00GHz		24.5	10,456	\$426.00*
Intel Xeon D-1567 @ 2.10GHz		NA	10,447	NA
Intel Xeon E5-2630 v3 @ 2.40GHz		696.1	10,434	\$14.99
Intel Xeon E5-1650 v3 @ 3.50GHz		191.4	10,421	\$54.46
Intel Core i5-9600 @ 3.10GHz		53.3	10,385	\$195.00
Intel Xeon E5-4640 v3 @ 1.90GHz		NA	10,372	NA
QTI QCS8550		NA	10,369	NA
Intel Xeon Silver 4109T @ 2.00GHz		15.0	10,348	\$692.02*
Intel Core i7-5930K @ 3.50GHz		46.4	10,328	\$222.37*
Intel Core i7-9700TE @ 1.80GHz		31.8	10,280	\$323.00*
Intel Xeon E5-1660 v2 @ 3.70GHz		54.1	10,278	\$189.95
Intel Core i7-1365URE		22.2	10,278	\$463.00*
Intel Core i3-10325 @ 3.90GHz		54.0	10,268	\$190.10*
Intel Core i7-1165G7 @ 2.80GHz		24.1	10,264	\$426.00*
Intel Core i7-8850H @ 2.60GHz		26.0	10,257	\$395.00*
Intel Core i7-1185G7E @ 2.80GHz		23.8	10,256	\$431.00*

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Intel Core i5-1155G7 @ 2.50GHz		33.0	10,203	\$309.00*
Intel Core i5-8600K @ 3.60GHz		81.6	10,198	\$125.00
Intel Xeon D-1541 @ 2.10GHz		NA	10,136	NA
Intel Core i3-N305		32.7	10,100	\$309.00*
Intel Core i7-4960X @ 3.60GHz		8.1	10,092	\$1,250.00*
Intel Core i7-11390H @ 3.40GHz		23.6	10,066	\$426.00*
Intel Xeon D-1540 @ 2.00GHz		NA	10,061	NA
AMD Ryzen 3 PRO 4450U		NA	10,047	NA
Intel Core i5-10500T @ 2.30GHz		100.4	10,041	\$99.99*
Intel Core i5-9500F @ 3.00GHz		77.1	10,028	\$130.00
Intel Core i3-10320 @ 3.80GHz		67.2	10,010	\$149.00
Intel Xeon W-2125 @ 4.00GHz		17.7	10,000	\$564.95*
Intel Xeon E5-2687W @ 3.10GHz		14.1	9,986	\$709.45*
Intel Xeon E-2234 @ 3.60GHz		14.1	9,961	\$708.00*
Intel Xeon E5-2628L v3 @ 2.00GHz		NA	9,949	NA
Intel Core i5-8600 @ 3.10GHz		71.6	9,948	\$139.00
Intel Core i7-8750H @ 2.20GHz		25.1	9,910	\$395.00*
Apple A15 Bionic		NA	9,899	NA
Intel Xeon E5-2650 v2 @ 2.60GHz		76.0	9,880	\$129.95
Intel Core i5-9500TE @ 2.20GHz		51.4	9,861	\$192.00*
Intel Xeon E-2274G @ 4.00GHz		22.8	9,860	\$431.54*
Intel Core i5-1145G7 @ 2.60GHz		NA	9,857	NA
Intel Core i7-5820K @ 3.30GHz		19.4	9,849	\$508.79
Intel Xeon E5-2648L v3 @ 1.80GHz		16.4	9,847	\$600.53*
Intel Core i5-10400T @ 2.00GHz		54.0	9,826	\$182.00*
Intel Core i5-9500 @ 3.00GHz		65.4	9,813	\$149.99
Intel Core i5-1135G7 @ 2.40GHz		31.7	9,810	\$309.00*
Intel Xeon E-2324G @ 3.10GHz		35.5	9,771	\$274.99
Intel Xeon E5-2690 @ 2.90GHz		5.2	9,746	\$1,882.00
Intel Xeon E-2174G @ 3.80GHz		31.8	9,716	\$305.46*
Intel Xeon D-1718T @ 2.60GHz		30.9	9,713	\$314.00*
AMD Ryzen 3 5300U		NA	9,692	NA
Intel Core i3-1125G4 @ 2.00GHz		NA	9,691	NA
Intel Xeon E5-2689 @ 2.60GHz		53.0	9,690	\$182.75*
Intel Core i7-7700K @ 4.20GHz		49.1	9,657	\$196.80
Intel Core i3-1215UE		30.8	9,643	\$313.00*
AMD Ryzen 5 PRO 3350GE		NA	9,643	NA
Intel Core i7-10710U @ 1.10GHz		14.9	9,638	\$644.99*
Intel Xeon E-2244G @ 3.80GHz		28.8	9,624	\$334.73*
Intel Core i7-7740X @ 4.30GHz		43.9	9,624	\$219.00
Intel Core i5-9600T @ 2.30GHz		45.1	9,609	\$213.00*
Intel Xeon E5-4620 v2 @ 2.60GHz		105.4	9,590	\$91.00*
Intel Core i5-8500 @ 3.00GHz		80.4	9,568	\$119.00
Intel Xeon E5-2651 v2 @ 1.80GHz		34.3	9,544	\$278.10*
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz		NA	9,496	NA
Intel Xeon Gold 5222 @ 3.80GHz		8.6	9,489	\$1,107.59
AMD Ryzen 5 2500X		NA	9,482	NA
Intel U300E		48.4	9,478	\$196.00*
Intel Core i5-9400F @ 2.90GHz		111.4	9,470	\$85.00
Intel Core i5-1145G7E @ 2.60GHz		30.2	9,426	\$312.00*
Intel Xeon E5-2680 @ 2.70GHz		28.1	9,405	\$335.00

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Intel Core i7-4930K @ 3.40GHz		86.6	9,402	\$108.56
Intel Core i5-1140G7 @ 1.20GHz		NA	9,391	NA
Intel Core i5-9400 @ 2.90GHz		67.0	9,375	\$139.90
Apple A12Z Bionic		NA	9,365	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy		NA	9,362	NA
AMD Ryzen 5 3350GE		NA	9,343	NA
Intel Xeon E5-1650 v2 @ 3.50GHz		40.6	9,342	\$229.95
Intel Core i5-8600T @ 2.30GHz		46.7	9,340	\$199.99*
Intel Core i7-1068NG7 @ 2.30GHz		21.9	9,325	\$426.00*
Intel Xeon E5-4627 v2 @ 3.30GHz		18.7	9,320	\$498.95*
AMD Ryzen 5 7520U		NA	9,318	NA
Intel U300		48.2	9,309	\$193.00*
Intel Core i3-10300 @ 3.70GHz		58.5	9,308	\$159.00
Intel Xeon E3-1275 v6 @ 3.80GHz		26.1	9,303	\$356.83*
Intel Core i3-10305 @ 3.80GHz		38.9	9,291	\$238.89
AMD Ryzen 5 PRO 3350G		NA	9,288	NA
Intel Xeon D-1557 @ 1.50GHz		13.4	9,285	\$694.00*
Intel Core i5-1245UE		29.8	9,283	\$312.00*
AMD Ryzen 5 3400G		94.0	9,278	\$98.75
Intel Xeon E-2144G @ 3.60GHz		27.9	9,270	\$331.84*
Hygon C86 3185 8-core		NA	9,243	NA
Intel Core i5-8400 @ 2.80GHz		80.2	9,228	\$115.00
Intel Xeon E-2134 @ 3.50GHz		50.0	9,224	\$184.56*
Intel Xeon E5-2620 v4 @ 2.10GHz		188.3	9,196	\$48.83
Intel Core i7-1265UE		19.5	9,195	\$472.00*
Intel Core i5-1145GRE @ 2.60GHz		25.4	9,191	\$362.00*
Intel Core i7-1160G7 @ 1.20GHz		21.6	9,190	\$426.00*
Intel Xeon E5-2629 v3 @ 2.40GHz		18.3	9,139	\$499.88*
Mediatek MT6983W/CZA		NA	9,136	NA
Intel Xeon E5-2643 v2 @ 3.50GHz		457.8	9,134	\$19.95*
QTI SM8550		NA	9,127	NA
AMD Ryzen 5 PRO 3400G		NA	9,126	NA
Mediatek MT8798Z/CNZA		NA	9,110	NA
AMD Ryzen 5 PRO 1500		NA	9,106	NA
Intel Xeon D-1715TER @ 2.40GHz		31.9	9,104	\$285.00*
AMD Ryzen 5 1500X		46.7	9,098	\$195.00
Intel Xeon D-1548 @ 2.00GHz		16.4	9,075	\$555.00*
Intel Core i3-1305U		29.3	9,062	\$309.00*
Intel Xeon E5-4648 v3 @ 1.70GHz		NA	9,061	NA
Intel Xeon E5-2450 v2 @ 2.50GHz		31.7	9,041	\$284.95*
Intel Core i5-1038NG7 @ 2.00GHz		28.2	9,032	\$320.00*
Intel Xeon E3-1280 v6 @ 3.90GHz		16.1	9,028	\$562.00
AMD Ryzen 3 7320U		NA	9,006	NA
Intel Core i3-10105F @ 3.70GHz		108.1	9,002	\$83.24
AMD Ryzen 5 3350G		NA	8,977	NA
Intel Core i5-8500B @ 3.00GHz		46.7	8,962	\$192.00*
Intel Xeon E3-1270 v6 @ 3.80GHz		15.0	8,955	\$597.00
Intel Xeon E5-2670 @ 2.60GHz		40.1	8,950	\$223.00
Intel Core i7-6700K @ 4.00GHz		82.7	8,929	\$108.00
AMD Ryzen 5 3400GE		25.1	8,907	\$355.40*
Intel Core i3-1315UE		28.5	8,906	\$312.00*

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