

## 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!

CPU Mark	Price Performance
----------	-------------------

### PassMark - CPU Mark






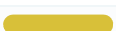




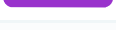
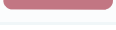


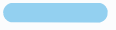



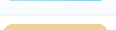

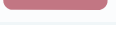



High End CPUs  
Updated 28th of March 2023

CPU	CPU Mark	Price (USD)
AMD EPYC 9654	126,045	\$7,120.00
AMD Ryzen Threadripper PRO 5995WX	96,318	\$6,499.00
AMD EPYC 7773X	90,731	\$4,150.00
AMD EPYC 7763	85,944	\$3,650.00
AMD EPYC 7J13	85,661	NA
AMD EPYC 7713	85,165	\$3,499.99
AMD EPYC 7713P	83,439	\$4,550.00
AMD Ryzen Threadripper PRO 3995WX	83,097	\$7,065.00
AMD EPYC 7V13	82,878	NA
AMD Ryzen Threadripper 3990X	81,112	\$4,899.99
AMD EPYC 9354P	79,341	NA
AMD EPYC 7B13	77,460	NA
AMD EPYC 7643	76,455	\$4,550.00*
AMD Ryzen Threadripper PRO 5975WX	76,085	\$3,199.99
AMD EPYC 7T83	74,892	NA













AMD EPYC 75F3	68,505	\$4,309.88
AMD EPYC 7543P	67,081	\$2,350.00*
<b>Home CPU Benchmarks</b>		
AMD EPYC 7742	65,629	\$2,098.00
AMD EPYC 7R32	64,727	NA
AMD Ryzen 9 7950X3D	64,187	\$988.60
AMD Ryzen 9 7950X	63,492	\$574.39
AMD Ryzen Threadripper 3970X	63,482	\$2,798.76
AMD Ryzen Threadripper PRO 3975WX	62,906	\$3,390.00
Intel Core i9-13900KS	62,461	\$720.00
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	\$8,978.00*
AMD EPYC 7702P	62,007	\$1,898.30
AMD EPYC 7642	61,573	\$1,830.00
AMD EPYC 74F3	60,587	\$3,100.00
Intel Core i9-13900K	60,059	\$569.99
AMD EPYC 7513	59,988	\$2,840.00*
Intel Core i9-13900KF	59,628	\$554.99
Intel Xeon W-3365 @ 2.70GHz	59,038	\$3,851.00*
AMD Ryzen 9 7945HX	58,921	NA
AMD EPYC 7443P	57,613	\$1,683.99*
AMD EPYC 7542	56,728	\$1,298.15
AMD EPYC 7543	56,562	\$3,761.00*
Intel Xeon W-3375 @ 2.50GHz	56,403	\$4,499.00*
AMD Ryzen Threadripper 3960X	54,797	\$1,298.99
AMD EPYC 7532	54,670	\$2,406.99
Intel Core i9-13900F	54,506	\$549.99
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	\$5,097.75*
AMD Ryzen 9 7900X	52,290	\$426.48
Intel Xeon Gold 6348 @ 2.60GHz	52,276	\$2,093.14
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	NA
AMD EPYC 7443	51,764	\$2,230.99*
AMD Ryzen 9 7900X3D	51,531	\$584.99
Intel Xeon Gold 6314U @ 2.30GHz	51,014	\$2,782.00*
Intel Core i9-13900	51,003	\$569.99
AMD EPYC 7413	50,223	\$1,997.99*
AMD EPYC 7453	50,209	\$2,689.00
AMD Ryzen Threadripper PRO 5955WX	49,585	\$1,299.00
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	NA
AMD EPYC 7502P	49,191	\$1,699.96
AMD EPYC 7502	49,178	\$1,140.00
AMD Ryzen 9 7900	49,049	\$429.00
AMD EPYC 7R12	48,934	NA
Intel Core i9-13980HX	48,595	\$668.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	\$2,499.00*
AMD EPYC 7402	47,668	\$1,520.00
Intel Xeon Gold 6342 @ 2.80GHz	47,320	\$3,272.00*

AMD Ryzen 9 7845HX		46,816	NA
Intel Xeon Gold 6338N @ 2.20GHz		46,583	\$4,671.69*
<b>CPU Benchmarks</b> ▼			
Intel Core i9-13900HX		46,209	\$668.00*
AMD EPYC 73F3		46,085	\$3,966.30
AMD Ryzen 9 5950X		45,901	\$456.55
Intel Xeon Gold 6336Y @ 2.40GHz		45,517	\$2,857.95*
AMD EPYC 7343		45,445	\$1,699.99*
Intel Core i9-12900KS		44,543	\$411.99
Intel Xeon Gold 6312U @ 2.40GHz		44,275	\$1,809.59*
Intel Core i9-13900T		44,273	\$549.00*
Intel Core i9-13950HX		43,613	\$590.00*
ARM Neoverse-N1 128 Core 2800 MHz		43,111	NA
Intel Xeon Gold 6330 @ 2.00GHz		43,056	\$1,314.34
Intel Core i7-13700F		42,577	\$368.99
AMD EPYC 7601		42,244	\$875.87
AMD EPYC 7313P		42,057	\$913.00*
AMD EPYC 7402P		42,019	\$888.86
AMD EPYC 7452		41,871	\$2,118.00
Intel Core i9-12900K		41,593	\$355.99
Intel Xeon Gold 6354 @ 3.00GHz		41,445	\$2,757.99*
Intel Core i9-12900KF		41,393	\$399.99
AMD EPYC 7F52		41,023	\$3,100.00*
Apple M1 Ultra 20 Core		40,924	NA
AMD Ryzen Threadripper PRO 5945WX		40,838	NA
Intel Xeon Platinum 8275CL @ 3.00GHz		40,794	NA
AMD EPYC 7313		40,512	\$2,390.97
AMD EPYC 7K62		40,487	NA
AMD Ryzen Threadripper PRO 3955WX		40,271	\$1,130.08
AMD EPYC 7551P		40,211	\$368.52
AMD EPYC 7352		39,999	\$989.00
Intel Xeon W-3275M @ 2.50GHz		39,979	\$7,453.00*
Intel Core i7-13700		39,638	\$389.00
Intel Xeon W-3335 @ 3.40GHz		39,317	\$1,299.00*
AMD Ryzen 9 5900X		39,276	\$341.94
AMD Ryzen 9 3950X		38,986	\$589.00
Intel Xeon Gold 6248R @ 3.00GHz		38,604	\$2,195.60
Intel Core i5-13600K		38,505	\$319.99
Intel Core i5-13600KF		38,324	\$296.92
Intel Xeon Gold 6346 @ 3.10GHz		37,722	\$1,700.00
Intel Xeon Platinum 8280 @ 2.70GHz		37,575	\$5,869.00
Intel Xeon Gold 5320 @ 2.20GHz		37,558	\$1,670.00
Intel Xeon Gold 6238R @ 2.20GHz		37,511	\$2,365.00
Intel Core i9-12900F		37,331	\$482.99
Intel Xeon Silver 4316 @ 2.30GHz		37,264	\$950.00
Intel Xeon W-3175X @ 3.10GHz		37,167	\$3,107.96


AMD EPYC 7D12		36,134	NA
Intel Core i9-12900HX		35,632	\$606.00*
 <b>CPU Benchmarks</b> 			
Intel Xeon Gold 6326 @ 2.90GHz		35,328	\$1,350.00
Intel Xeon Platinum 8180 @ 2.50GHz		35,208	\$5,945.00
Intel Xeon Gold 6242R @ 3.10GHz		34,963	\$2,000.00
Intel Core i7-12700K		34,797	\$409.00*
Intel Core i9-12900		34,782	\$537.99
Intel Core i7-12700KF		34,575	\$234.99
AMD Ryzen 9 5900		34,538	NA
AMD Ryzen 9 PRO 5945		34,481	NA
Intel Xeon Gold 6230R @ 2.10GHz		34,145	\$1,399.12
Intel Xeon Platinum 8260M @ 2.30GHz		33,970	\$7,705.00*
Intel Xeon D-2799 @ 2.40GHz		33,792	\$1,933.00*
Intel Core i7-12800HX		33,537	\$457.00*
Intel Core i7-13700HX		33,484	\$485.00*
AMD Ryzen Threadripper PRO 3945WX		33,431	NA
Intel Xeon Gold 5220R @ 2.20GHz		33,370	\$1,478.00
Intel Xeon Platinum 8259CL @ 2.50GHz		33,279	NA
Intel Core i9-10980XE @ 3.00GHz		33,071	\$1,036.69
Intel Core i7-13650HX		33,004	\$485.00*
Intel Core i5-13500		32,908	\$249.98
Intel Core i9-12950HX		32,878	\$590.00*
Intel Xeon Gold 6278C @ 2.60GHz		32,835	NA
AMD Ryzen 9 3900XT		32,815	\$440.00
AMD Ryzen 9 3900X		32,731	\$249.99
AMD EPYC 7302		32,691	\$954.41
Intel Xeon Platinum 8168 @ 2.70GHz		32,616	\$2,450.00
AMD EPYC 7302P		32,543	\$849.99
Intel Core i5-13600		32,354	\$255.00*
AMD Ryzen Threadripper 2990WX		32,128	\$1,505.00
Intel Core i9-13900H		32,127	\$617.00*
Intel Core i9-9980XE @ 3.00GHz		32,090	\$1,180.00
Intel Xeon W-3265M @ 2.70GHz		32,025	\$6,353.00*
Intel Xeon Platinum 8173M @ 2.00GHz		31,837	NA
Intel Xeon Gold 5318Y @ 2.10GHz		31,695	\$1,361.00*
Intel Xeon Platinum 8268 @ 2.90GHz		31,632	\$6,005.98*
Intel Core i9-12900E		31,530	NA
AMD Ryzen 9 PRO 3900		31,446	NA
Intel Core i9-12900T		31,411	\$489.00*
Intel Core i7-13700H		31,389	\$502.00*
Intel Core i7-12700		31,181	\$344.21
Intel Xeon W-2295 @ 3.00GHz		31,141	\$1,670.25*
Intel Core i7-12700F		31,096	\$284.66
AMD EPYC 7371		31,094	\$609.99
Intel Core i7-13800H		30,724	\$457.00*

AMD EPYC Embedded 7292P		30,542	NA
Intel Xeon Gold 6246R @ 3.40GHz		30,468	\$2,248.68
 <b>CPU Benchmarks</b> ▼			
Intel Core i9-9960X @ 3.10GHz		30,354	\$1,600.00
Intel Core i9-7980XE @ 2.60GHz		30,342	\$590.96
Intel Core i7-13700T		30,304	\$384.00*
Intel Core i9-9990XE @ 4.00GHz		30,162	\$2,163.00*
Intel Xeon W-3265 @ 2.70GHz		30,105	\$4,551.37*
Intel Xeon W-3245 @ 3.20GHz		30,045	\$2,683.99*
AMD Ryzen Threadripper 2970WX		30,011	\$1,229.00
Intel Core i7-12800HE		29,805	\$506.00*
Intel Xeon Gold 6248 @ 2.50GHz		29,504	\$1,725.00
AMD EPYC 7282		29,489	\$606.00
Intel Xeon Gold 6154 @ 3.00GHz		29,488	\$2,193.00
Intel Core i5-13500T		29,421	\$232.00*
AMD Ryzen Threadripper 2950X		29,370	\$1,235.98
Intel Xeon Platinum 8260 @ 2.40GHz		29,360	\$3,192.00
Intel Xeon Gold 6254 @ 3.10GHz		29,356	\$2,798.82
Intel Xeon Silver 4314 @ 2.40GHz		29,347	\$689.10
Intel Core i9-12900H		29,019	\$617.00*
Intel Xeon Gold 6148 @ 2.40GHz		28,982	\$300.00
Intel Xeon Gold 6210U @ 2.50GHz		28,915	\$2,343.23
Intel Xeon W-2191B @ 2.30GHz		28,815	NA
AMD Ryzen 5 7600X		28,805	\$249.99
Intel Core i9-12900HK		28,601	\$635.00*
Intel Xeon Gold 6253CL @ 3.10GHz		28,549	NA
AMD Ryzen 7 7840HS		28,429	NA
Intel Core i9-9940X @ 3.30GHz		28,402	\$849.99
Intel Core i7-12700E		28,292	\$344.00*
AMD EPYC 7401P		28,282	\$258.30
Intel Xeon W-2195 @ 2.30GHz		28,180	\$1,983.82*
AMD Ryzen 7 5800X		28,081	\$213.63
ARM Neoverse-N1 64 Core 0 MHz		28,079	NA
Intel Xeon W-2275 @ 3.30GHz		28,037	\$2,058.00*
Intel Core i9-10940X @ 3.30GHz		28,034	\$710.92
AMD Ryzen 7 5800X3D		28,003	\$316.98
Intel Core i5-12600K		27,817	\$193.87
AMD Ryzen 5 7600		27,805	\$229.00
AMD Ryzen Threadripper 1950X		27,768	\$708.15
Intel Xeon Gold 6238 @ 2.10GHz		27,617	\$1,495.95*
Intel Xeon W-3245M @ 3.20GHz		27,503	\$5,002.00*
Intel Xeon Gold 6212U @ 2.40GHz		27,470	\$2,000.00*
AMD EPYC 7571		27,445	NA
Intel Core i5-12600KF		27,425	\$213.82
Intel Xeon Gold 5317 @ 3.00GHz		27,402	\$945.00
Intel Xeon Platinum 8124M @ 3.00GHz		27,336	NA

Intel Core i5-13600T		27,143	\$255.00*
Intel Xeon Gold 6226R @ 2.90GHz		27,092	\$1,099.36
<b>CPU Benchmarks</b>			
Intel Core i9-7960X @ 2.80GHz		27,016	\$399.99
Intel Xeon Gold 6230 @ 2.10GHz		26,888	\$1,890.00
AMD Ryzen 7 5700X		26,830	\$189.00
AMD Ryzen 7 PRO 5845		26,777	NA
Intel Core i7-12700H		26,704	\$457.00*
Intel Xeon Platinum 8175M @ 2.50GHz		26,659	NA
Intel Xeon Platinum 8160 @ 2.10GHz		26,485	\$2,860.00
Apple M2 Pro 12 Core 3480 MHz		26,475	NA
AMD Ryzen Threadripper 2990X		26,469	NA
Intel Core i9-10920X @ 3.50GHz		26,360	\$690.99
Intel Core i9-7940X @ 3.10GHz		26,334	\$574.60
Intel Xeon Gold 6242 @ 2.80GHz		26,288	\$1,292.20
Apple M2 Max 12 Core 3680 MHz		26,096	NA
Intel Xeon W-3235 @ 3.30GHz		26,063	\$1,998.95*
Intel Xeon W-2265 @ 3.50GHz		26,052	\$1,190.64*
AMD Ryzen 7 5800		25,950	NA
Intel Xeon Gold 5218R @ 2.10GHz		25,916	\$939.18
Intel Core i5-13400F		25,877	\$209.91
Intel Xeon W-3232 @ 3.50GHz		25,875	\$949.00*
Intel Core i5-13400		25,720	\$239.99
Intel Xeon E5-2698R v4 @ 2.20GHz		25,605	NA
AMD EPYC 7272		25,568	\$620.00
Intel Core i9-11900K @ 3.50GHz		25,519	\$341.02
Intel Xeon Gold 6150 @ 2.70GHz		25,487	\$473.00
AMD EPYC 7351P		25,484	\$339.97
AMD Ryzen 7 7735H		25,461	NA
Intel Xeon W-1390P @ 3.50GHz		25,451	NA
Intel Xeon Platinum 8167M @ 2.00GHz		25,396	NA
Intel Core i9-11900KF @ 3.50GHz		25,387	\$325.99
Intel Core i9-9920X @ 3.50GHz		25,293	\$799.99
Intel Xeon E5-2696 v4 @ 2.20GHz		25,056	\$2,498.95
Intel Xeon W-1370P @ 3.60GHz		24,961	\$499.99
AMD Ryzen Threadripper 2920X		24,951	\$1,066.00
AMD EPYC 7501		24,925	\$3,616.00*
AMD Ryzen 9 6900HX		24,819	NA
Intel Xeon Gold 6138T @ 2.00GHz		24,800	\$3,345.78*
AMD Ryzen 7 7735HS		24,800	NA
Intel Xeon Gold 6143 @ 2.80GHz		24,786	NA
Intel Xeon E5-2699 v4 @ 2.20GHz		24,739	\$7,455.88*
Intel Xeon Gold 5220 @ 2.20GHz		24,736	\$1,399.12
Intel Core i7-11700K @ 3.60GHz		24,670	\$279.90
AMD Ryzen 7 5700G		24,639	\$178.00
Intel Core i7-12800H		24,584	\$457.00*

Intel Xeon Gold 6246 @ 3.30GHz		24,446	\$3,113.22*
Intel Xeon E5-2679 v4 @ 2.50GHz		24,131	\$2,702.00*
 <b>CPU Benchmarks</b> ▼			
Intel Core i7-11700KF @ 3.60GHz		24,100	\$269.99
Intel Core i5-13500H		24,074	NA
AMD Ryzen 9 6900HS		23,979	NA
Intel Xeon W-2170B @ 2.50GHz		23,964	NA
Intel Xeon W-1370 @ 2.90GHz		23,908	\$469.99
Intel Xeon W-1390 @ 2.80GHz		23,902	\$559.99
AMD Ryzen 7 5700		23,862	NA
AMD Ryzen 7 7736U		23,860	NA
Intel Xeon E-2388G @ 3.20GHz		23,844	\$539.00*
Intel Xeon Gold 6122 @ 1.80GHz		23,781	\$2,002.00*
AMD Ryzen 9 5980HX		23,769	NA
AMD Ryzen 7 6800H		23,756	NA
AMD Ryzen 7 3800XT		23,734	\$420.00
Intel Xeon W-11865MRE @ 2.60GHz		23,702	\$480.00*
Intel Core i9-7920X @ 2.90GHz		23,634	\$237.71
Intel Core i7-1370P		23,606	NA
AMD EPYC 7351		23,566	\$649.00
Intel Xeon Gold 6146 @ 3.20GHz		23,417	\$1,667.00
Intel Xeon Silver 4310 @ 2.10GHz		23,372	\$445.32
Intel Core i9-11980HK @ 2.60GHz		23,354	\$583.00*
Intel Core i9-10900K @ 3.70GHz		23,324	\$343.99
Intel Xeon E5-2696 v3 @ 2.30GHz		23,320	\$2,498.00*
AMD EPYC 7F32		23,311	\$2,465.51*
AMD Ryzen 9 PRO 6950HS		23,295	NA
AMD Ryzen 7 PRO 6850H		23,274	NA
AMD Ryzen 7 3800X		23,266	\$304.99
Intel Xeon Platinum 8176 @ 2.10GHz		23,179	\$2,793.70*
Intel Core i9-11900KB @ 3.30GHz		23,147	\$539.00*
AMD Ryzen 7 6800HS Creator Edition		23,087	NA
Intel Core i5-12600H		23,070	\$311.00*
Intel Xeon E5-2698 v4 @ 2.20GHz		23,048	\$908.70*
Intel Core i9-11900 @ 2.50GHz		23,020	\$350.00
Intel Xeon W-11955M @ 2.60GHz		23,013	\$623.00*
Intel Core i9-10900KF @ 3.70GHz		22,998	\$364.99
AMD Ryzen 7 PRO 3700		22,998	\$329.99*
AMD Ryzen 7 6800HS		22,994	NA
Intel Xeon W-2175 @ 2.50GHz		22,962	\$800.00*
AMD Ryzen 9 5900HX		22,867	NA
Intel Core i9-11900F @ 2.50GHz		22,866	\$411.99
Intel Core i7-11700B @ 3.20GHz		22,832	NA
Intel Xeon Gold 6152 @ 2.10GHz		22,802	\$341.00
Intel Xeon E-2378G @ 2.80GHz		22,755	\$530.00*
Intel Core i9-10850K @ 3.60GHz		22,742	\$299.99



AMD Ryzen Threadripper 1920X		22,715	\$194.99
AMD Ryzen 9 PRO 6950H		22,680	NA
<a href="#">Home</a> <b>CPU Benchmarks</b> ▼			
Intel Xeon Platinum P-8124 @ 3.00GHz		22,674	NA
Intel Core i9-10900X @ 3.70GHz		22,514	\$515.00
Intel Xeon Gold 6132 @ 2.60GHz		22,503	\$252.00
AMD Ryzen 9 6900HS Creator Edition		22,399	NA
Intel Xeon Gold 5218 @ 2.30GHz		22,376	\$749.00
Intel Xeon Gold 6136 @ 3.00GHz		22,348	\$480.00
Intel Xeon W-2255 @ 3.70GHz		22,228	\$778.00*
AMD Ryzen 7 5700GE		22,196	NA
Intel Xeon Gold 6334 @ 3.60GHz		22,160	\$2,751.29*
AMD Ryzen 9 5900HS Creator Edition		22,138	NA
AMD Ryzen 7 PRO 5750GE		22,135	NA
Apple M1 Max 10 Core 3200 MHz		22,134	NA
AMD Ryzen Threadripper 1920		22,066	NA
AMD Ryzen 9 5900HS		22,017	NA
AMD EPYC 7551		22,005	\$588.00
AMD EPYC 7281		21,981	\$999.99*
Intel Xeon E5-2673 v4 @ 2.30GHz		21,970	\$1,950.00*
AMD Ryzen 5 5600X		21,945	\$156.01
Apple M1 Pro 10 Core 3200 MHz		21,926	NA
AMD Ryzen 7 PRO 6850HS		21,910	NA
AMD Ryzen 5 PRO 5645		21,904	NA
Intel Core i9-9900X @ 3.50GHz		21,879	\$560.29
Intel Core i9-10910 @ 3.60GHz		21,839	NA
Intel Xeon Gold 6130T @ 2.10GHz		21,804	\$2,550.00*
Intel Core i9-11950H @ 2.60GHz		21,789	\$556.00*
Intel Core i7-12700T		21,725	\$339.00*
Intel Xeon E5-2697A v4 @ 2.60GHz		21,693	NA
Intel Core i5-12500H		21,687	\$311.00*
Apple M2 Pro 10 Core 3480 MHz		21,677	NA
Intel Xeon E7-8891 v3 @ 2.80GHz		21,615	\$6,841.00*
AMD Ryzen 5 5600		21,571	\$126.99
Intel Xeon E5-2699C v4 @ 2.20GHz		21,493	NA
Intel Xeon Gold 5218T @ 2.10GHz		21,433	\$1,349.00*
Intel Core i5-12600		21,415	\$207.89
AMD Ryzen 7 5800H		21,300	NA
Intel Core i9-7900X @ 3.30GHz		21,192	\$449.39
Intel Core i7-11700F @ 2.50GHz		21,178	\$249.99
AMD Ryzen 7 5800HS Creator Edition		21,166	NA
Intel Core i9-11900H @ 2.50GHz		21,121	\$546.00*
AMD Ryzen 7 PRO 6860Z		21,098	NA
Intel Xeon W-2155 @ 3.30GHz		21,079	\$1,530.39*
AMD Ryzen 9 5980HS		21,058	NA
Intel Core i7-1360P		21,012	\$480.00*































Intel Xeon Silver 4310T @ 2.30GHz		20,973	\$783.99*
AMD Ryzen 9 5900H		20,960	NA
 <b>CPU Benchmarks</b> 			
Intel Xeon Gold 6250 @ 3.90GHz		20,915	\$3,294.26
AMD Ryzen 7 PRO 6850U		20,913	NA
Intel Core i7-11850H @ 2.50GHz		20,869	\$395.00*
AMD Ryzen 7 PRO 4700G		20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz		20,843	NA
Intel Xeon D-2796TE @ 2.00GHz		20,806	\$2,184.00*
AMD EPYC 7262		20,795	\$487.20
Intel Core i5-12490F		20,766	\$174.52
Intel Xeon Gold 5315Y @ 3.20GHz		20,724	\$1,438.15
Intel Core i7-12700TE		20,712	\$344.00*
Intel Core i5-12500E		20,699	\$225.00*
AMD Ryzen 7 5800HS		20,678	NA
AMD Ryzen 7 6800U		20,633	NA
Intel Xeon Silver 4216 @ 2.10GHz		20,613	\$912.40
AMD Ryzen 7 PRO 4750G		20,559	\$268.19
Intel Core i9-10900F @ 2.80GHz		20,508	\$349.95
Intel Core i7-1280P		20,497	\$482.00*
AMD EPYC 7451		20,471	\$999.00
Intel Xeon W-2150B @ 3.00GHz		20,430	NA
Intel Xeon E5-2686 v4 @ 2.30GHz		20,367	NA
Intel Xeon E5-4667 v4 @ 2.20GHz		20,319	\$5,729.00*
AMD Ryzen 7 4700GE		20,249	NA
Intel Core i9-10900 @ 2.80GHz		20,231	\$479.99
AMD Ryzen 7 4700G		20,231	\$235.22
Intel Core i5-1340P		20,197	\$353.00*
Intel Xeon W-1290 @ 3.20GHz		20,157	\$588.67*
Intel Core i7-11700 @ 2.50GHz		20,108	\$254.99
AMD Ryzen 5 PRO 6650H		20,103	NA
AMD Ryzen 5 PRO 5650G		20,070	NA
Intel Xeon W-1350P @ 4.00GHz		20,032	\$359.99
Intel Xeon E5-2699 v3 @ 2.30GHz		20,026	\$589.95
Intel Xeon E5-2690 v4 @ 2.60GHz		20,001	\$402.20
Intel Core i5-12500		19,983	\$202.00*
AMD Ryzen 5 5600G		19,899	\$128.53
Intel Xeon E5-2697 v4 @ 2.30GHz		19,836	\$437.45
Intel Xeon D-1747NTE @ 2.50GHz		19,822	\$1,201.00*
Intel Xeon Gold 6226 @ 2.70GHz		19,810	\$1,278.14
Intel Core i5-11600K @ 3.90GHz		19,757	\$197.50
Intel Core i5-12400F		19,749	\$159.71
Intel Core i5-11600KF @ 3.90GHz		19,741	\$219.95
Intel Core i9-10900E @ 2.80GHz		19,705	\$444.00*
Intel Xeon E5-2682 v4 @ 2.50GHz		19,702	NA
Intel Core i9-9820X @ 3.30GHz		19,663	\$520.00

AMD EPYC 7252		19,616	\$374.99
Intel Core i9-9900KS @ 4.00GHz		19,594	\$999.99
<b>CPU Benchmarks</b> ▼			
Intel Core i5-12400		19,545	\$192.00*
Intel Xeon W-2245 @ 3.90GHz		19,511	\$841.75*
Intel Xeon Gold 6244 @ 3.60GHz		19,500	\$2,970.00*
Intel Xeon E-2356G @ 3.20GHz		19,473	\$333.00*
Intel Xeon Gold 6137 @ 3.90GHz		19,365	NA
Intel Xeon E-2386G @ 3.50GHz		19,339	\$482.00*
AMD Ryzen 9 4900H		19,291	NA
AMD Ryzen 9 4900HS		19,250	NA
Intel Xeon W-1270P @ 3.80GHz		19,245	\$789.99
Intel Xeon Silver 4309Y @ 2.80GHz		19,227	\$349.49
Intel Xeon Gold 6126 @ 2.60GHz		19,223	\$352.28
Intel Xeon Gold 6138 @ 2.00GHz		19,207	\$425.45
Intel Core i7-10700K @ 3.80GHz		19,088	\$260.96
AMD Ryzen 5 6600HS Creator Edition		19,065	NA
AMD Ryzen 5 6600H		19,052	NA
Intel Xeon W-1350 @ 3.30GHz		19,015	\$294.99
Intel Xeon E5-2676 v4 @ 2.40GHz		18,978	NA
Intel Xeon E5-2697 v3 @ 2.60GHz		18,946	\$180.19
AMD Ryzen 7 7730U		18,944	NA
Intel Core i7-10700KF @ 3.80GHz		18,942	\$244.32
AMD Ryzen 5 5600GE		18,932	NA
Intel Xeon E5-2698 v3 @ 2.30GHz		18,836	\$729.95*
Hygon C86 7255 16-core		18,831	NA
AMD Ryzen 7 4800H		18,827	NA
ARM Neoverse-N1 80 Core 2600 MHz		18,823	NA
Intel Xeon W-1290E @ 3.50GHz		18,786	\$500.00*
AMD Ryzen 7 5800U		18,754	NA
AMD Ryzen 5 3600XT		18,715	\$132.39
AMD Ryzen 7 4800HS		18,683	NA
Intel Xeon Gold 6144 @ 3.50GHz		18,656	\$2,929.95
Intel Xeon W-1270E @ 3.40GHz		18,635	\$367.00*
AMD Ryzen 7 5825U		18,570	NA
Intel Core i9-10900TE @ 1.80GHz		18,548	\$444.00*
Intel Core i9-9900K @ 3.60GHz		18,533	\$405.00
Intel Core i9-9900KF @ 3.60GHz		18,516	\$355.65
AMD Ryzen 7 PRO 4750GE		18,497	NA
AMD Ryzen 5 PRO 5650GE		18,486	NA
Intel Xeon W-1290T @ 1.90GHz		18,409	\$494.00*
Intel Xeon D-2183IT @ 2.20GHz		18,385	\$1,764.00*
AMD Ryzen Embedded V3C48		18,361	NA
Intel Xeon W-11855M @ 3.20GHz		18,351	\$450.00*
Intel Core i7-11850HE @ 2.60GHz		18,335	\$440.00*
Intel Core i9-11900T @ 1.50GHz		18,276	\$439.00*

Intel Xeon E7-8880 v3 @ 2.30GHz		18,244	\$133.00*
Intel Xeon Silver 4214R @ 2.40GHz		18,242	\$599.26
<a href="#">Home</a> <b>CPU Benchmarks</b> ▼			
Intel Xeon E5-2686 v3 @ 2.00GHz		18,148	NA
Intel Core i5-12450H		18,133	\$311.00*
Intel Xeon Gold 5120T @ 2.20GHz		18,127	\$1,727.00*
Intel Core i7-9800X @ 3.80GHz		18,113	\$329.49
AMD 4700S		18,090	NA
Intel Xeon E5-2687W v4 @ 3.00GHz		18,070	\$975.10
Intel Xeon D-2187NT @ 2.00GHz		18,070	\$1,989.00*
Intel Xeon W-2145 @ 3.70GHz		18,069	\$1,224.67*
Intel Xeon E5-2680 v4 @ 2.40GHz		17,955	\$264.45
Intel Xeon E-2378 @ 2.60GHz		17,952	\$386.00*
Intel Xeon W-1270 @ 3.40GHz		17,906	\$362.00*
Intel Xeon D-1736NT @ 2.70GHz		17,826	NA
Intel Core i5-11500B @ 3.30GHz		17,801	NA
AMD Ryzen 5 3600		17,797	\$94.00
AMD Ryzen 5 PRO 3600		17,723	NA
Intel Xeon Gold 5120 @ 2.20GHz		17,686	\$1,561.00*
AMD Ryzen 5 6600U		17,680	NA
AMD Ryzen 7 2700X		17,595	\$154.99
Intel Xeon E5-2683 v4 @ 2.10GHz		17,537	\$379.00
Intel Core i5-11500 @ 2.70GHz		17,521	\$238.33
Intel Core i7-1270P		17,470	NA
AMD Ryzen 7 4980U Microsoft Surface Edition		17,469	NA
Intel Xeon E5-4669 v3 @ 2.10GHz		17,430	\$5,400.00*
Intel Core i5-1240P		17,426	NA
Intel Xeon E-2288G @ 3.70GHz		17,418	\$539.00*
AMD Ryzen 7 PRO 5850U		17,382	NA
Intel Xeon W-3223 @ 3.50GHz		17,373	\$820.55*
Intel Core i7-6950X @ 3.00GHz		17,355	\$267.83
Intel Core i5-1345U		17,303	\$309.00*
Intel Core i7-1260P		17,301	NA
Intel Xeon W-2140B @ 3.20GHz		17,293	NA
Intel Core i7-7820X @ 3.60GHz		17,248	\$495.21
Intel Core i5-11400F @ 2.60GHz		17,197	\$129.99
AMD Ryzen 5 5600H		17,188	NA
Apple M1 Pro 8 Core 3200 MHz		17,186	NA
AMD Ryzen Embedded V2748		17,166	NA
Intel Core i5-12500T		17,151	\$202.00*
Intel Core i5-12600T		17,147	NA
Intel Core i5-11400 @ 2.60GHz		17,063	\$129.42
Intel Xeon E5-2689 v4 @ 3.10GHz		17,040	NA
AMD Ryzen Threadripper 1900X		17,033	\$149.99
AMD EPYC 7232P		17,017	\$376.89
AMD Ryzen 7 4800U		16,975	NA

Intel Xeon E5-2680R v4 @ 2.40GHz		16,865	NA
AMD Ryzen 7 PRO 7700X		16,846	NA
<a href="#">Home</a> <b>CPU Benchmarks</b> ▼			
AMD Ryzen 5 PRO 6650U		16,710	NA
Intel Core i7-10700 @ 2.90GHz		16,708	\$192.94
Intel Xeon E-2336 @ 2.90GHz		16,673	\$383.42
Intel Xeon Gold 6134 @ 3.20GHz		16,651	\$231.25
Intel Xeon E5-2698B v3 @ 2.00GHz		16,633	NA
Intel Core i5-12500TE		16,584	\$205.00*
AMD Ryzen 5 7530U		16,574	NA
Intel Core i5-12400T		16,552	\$169.99
AMD Ryzen Embedded V2718		16,456	NA
Intel Xeon Silver 4214Y @ 2.20GHz		16,442	\$699.59
Intel Xeon E5-2690 v3 @ 2.60GHz		16,431	\$69.00
Intel Core i7-10700E @ 2.90GHz		16,418	\$330.00*
AMD Ryzen 7 1800X		16,413	\$162.57
Intel Xeon Gold 5118 @ 2.30GHz		16,409	\$495.00
Intel Xeon E5-2695 v3 @ 2.30GHz		16,400	\$177.03
AMD Ryzen 5 PRO 4400G		16,354	NA
AMD Ryzen 7 PRO 5875U		16,349	NA
Intel Core i7-10700TE @ 2.00GHz		16,332	\$330.00*
AMD Ryzen 5 PRO 4650G		16,326	\$115.88
AMD Ryzen 5 4500		16,186	\$79.00
Intel Xeon E5-2669 v3 @ 2.30GHz		16,107	NA
Intel Xeon Silver 4214 @ 2.20GHz		16,074	\$549.31
Intel Core i5-11500H @ 2.90GHz		16,059	\$250.00*
Intel Xeon E5-2660 v4 @ 2.00GHz		15,974	\$59.00
Intel Xeon W-11865MLE @ 1.50GHz		15,958	\$467.00*
Intel Xeon W-10885M @ 2.40GHz		15,923	\$623.00*
AMD Ryzen 7 4850U Mobile		15,920	NA
Intel Core i5-11400H @ 2.70GHz		15,909	\$250.00*
Intel Core i9-10980HK @ 2.40GHz		15,897	\$583.00*
Intel Xeon E-2278GE @ 3.30GHz		15,895	\$494.00*
AMD Ryzen 7 5700U		15,868	NA
Intel Core i7-11700T @ 1.40GHz		15,860	\$323.00*
AMD Ryzen 5 4600G		15,854	\$99.98
Intel Xeon Gold 5117 @ 2.00GHz		15,816	NA
Intel Xeon D-2733NT @ 2.10GHz		15,799	\$800.00*
AMD Ryzen 7 2700		15,746	\$111.80
Intel Core i7-11600H @ 2.90GHz		15,745	\$395.00*
AMD Ryzen 7 PRO 1700X		15,695	NA
AMD Ryzen 7 1700X		15,689	\$106.50
Intel Core i5-11260H @ 2.60GHz		15,688	\$250.00*
AMD Ryzen 5 4600GE		15,641	NA
AMD Ryzen 5 PRO 4650GE		15,617	NA
Intel Xeon Gold 5215 @ 2.50GHz		15,608	\$1,124.30

Intel Core i9-10885H @ 2.40GHz		15,434	\$556.00*
Intel Xeon Gold 5217 @ 3.00GHz		15,429	\$1,588.75
<a href="#">Home</a> <b>CPU Benchmarks</b> <span>▼</span>			
Intel Xeon E5-4660 v4 @ 2.20GHz		15,375	\$3,609.00*
Apple M2 8 Core 3500 MHz		15,358	NA
Intel Core i3-13100F		15,347	\$119.99
Intel Xeon E5-2680 v3 @ 2.50GHz		15,291	\$35.99
Intel Core i3-13100		15,282	\$148.98
AMD Ryzen 7 PRO 4750U		15,272	NA
AMD Ryzen 7 PRO 2700		15,267	NA
Intel Core i7-10875H @ 2.30GHz		15,232	\$450.00*
Intel Xeon Silver 4210R @ 2.40GHz		15,223	\$330.00
AMD Ryzen 5 5560U		15,210	NA
Intel Xeon Silver 4116T @ 2.10GHz		15,187	\$1,112.00*
Intel Xeon E-2286M @ 2.40GHz		15,153	\$1,373.18*
Intel Core i9-10900T @ 1.90GHz		15,146	\$349.99*
Intel Xeon D-2166NT @ 2.00GHz		15,105	\$1,005.00*
AMD Ryzen 5 PRO 5650U		15,067	NA
AMD Ryzen 5 5625U		15,066	NA
Intel Xeon Silver 4215R @ 3.20GHz		15,056	\$700.00
Intel Xeon Silver 4116 @ 2.10GHz		15,052	\$476.16
AMD EPYC 7301		14,991	\$1,499.98*
AMD EPYC 7251		14,935	\$392.00
Intel Xeon E5-2699A v4 @ 2.40GHz		14,917	\$4,938.00*
Intel Core i3-12300		14,908	\$143.00*
Intel Xeon E5-2658A v3 @ 2.20GHz		14,879	\$1,832.00*
Intel Xeon D-1733NT @ 2.00GHz		14,849	\$720.00*
AMD Ryzen 7 1700		14,840	\$89.50
Intel Xeon E5-1681 v3 @ 2.90GHz		14,820	NA
Intel Core i7-10870H @ 2.20GHz		14,809	\$417.00*
AMD Ryzen 5 PRO 4400GE		14,795	NA
Intel Core i3-1220P		14,759	\$281.00*
Intel Core i9-10880H @ 2.30GHz		14,736	NA
Intel Xeon E5-2687W v3 @ 3.10GHz		14,716	\$49.99
Intel Core i5-11600T @ 1.70GHz		14,713	\$213.00*
Intel Xeon E5-2678 v3 @ 2.50GHz		14,682	\$106.19*
AMD Ryzen 7 2700E		14,657	NA
Intel Xeon Gold 5115 @ 2.40GHz		14,649	\$675.00
AMD Ryzen 5 4600H		14,642	NA
Intel Xeon E5-2683 v3 @ 2.00GHz		14,596	\$128.99
AMD Ryzen 5 PRO 5675U		14,578	NA
Intel Core i7-9700K @ 3.60GHz		14,549	\$285.00
AMD Ryzen 7 PRO 1700		14,501	NA
Intel Core i9-9980HK @ 2.40GHz		14,495	\$583.00*
Intel Core i7-6900K @ 3.20GHz		14,467	\$160.00
Intel Core i5-10600KF @ 4.10GHz		14,457	\$175.99

Intel Xeon W-1250P @ 4.10GHz		14,440	\$321.50*
Intel Xeon Silver 4215 @ 2.50GHz		14,439	\$598.51
<b>CPU Benchmarks</b> ▼			
Intel Core i7-8086K @ 4.00GHz		14,433	\$359.63
Intel Core i7-9700KF @ 3.60GHz		14,424	\$213.05
Intel Xeon Silver 4123 @ 3.00GHz		14,405	NA
Intel Xeon W-2235 @ 3.80GHz		14,363	\$615.99
Intel Xeon E5-2697 v2 @ 2.70GHz		14,336	\$181.19
Intel Xeon E5-2696 v2 @ 2.50GHz		14,331	NA
Intel Core i5-1240U		14,323	NA
Intel Core i3-12100F		14,311	\$133.76
Intel Xeon E5-2666 v3 @ 2.90GHz		14,294	NA
Intel Xeon E5-4660 v3 @ 2.10GHz		14,256	\$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz		14,254	\$759.00*
Intel Xeon E-2236 @ 3.40GHz		14,214	\$399.49
Apple M1 8 Core 3200 MHz		14,200	NA
Intel Xeon W-2135 @ 3.70GHz		14,196	\$1,007.70*
Intel Xeon E5-2673 v3 @ 2.40GHz		14,132	\$700.00*
Intel Xeon E5-2650 v4 @ 2.20GHz		14,096	\$65.99
Intel Xeon E5-2667 v4 @ 3.20GHz		14,083	\$718.95
Intel Xeon E-2246G @ 3.60GHz		14,050	\$311.00*
AMD EPYC 3251		13,993	\$315.00*
AMD Ryzen 5 2600X		13,981	\$129.99
Intel Xeon E5-2676 v3 @ 2.40GHz		13,964	NA
Intel Core i9-9880H @ 2.30GHz		13,947	\$556.00*
Intel Xeon E-2186G @ 3.80GHz		13,940	\$429.99
Intel Core i7-1255U		13,912	\$426.00*
Intel Xeon Silver 4210 @ 2.20GHz		13,908	\$371.25
Intel Core i3-12300T		13,898	\$157.00*
AMD Ryzen 3 PRO 5350G		13,898	NA
Intel Xeon W-1250E @ 3.50GHz		13,888	\$260.00*
Intel Xeon E-2374G @ 3.70GHz		13,860	\$449.99
Intel Core i3-12100		13,849	\$122.00*
Intel Core i7-1365U		13,832	\$426.00*
Intel Xeon E-2276G @ 3.80GHz		13,803	\$460.29*
Intel Xeon W-1250 @ 3.30GHz		13,799	\$364.99
Intel Core i7-1265U		13,794	\$426.00*
Intel Xeon E5-2670 v3 @ 2.30GHz		13,789	\$23.99
Intel Xeon E5-1680 v4 @ 3.40GHz		13,773	\$1,498.95*
Intel Core i7-8700K @ 3.70GHz		13,759	\$308.77
Intel Core i5-10600 @ 3.30GHz		13,755	\$182.82
AMD Ryzen 3 PRO 5350GE		13,685	NA
Intel Core i5-1235U		13,664	\$309.00*
Intel Xeon E-2286G @ 4.00GHz		13,647	\$729.99*
AMD Ryzen 3 5300GE		13,636	NA
Intel Xeon E-2176G @ 3.70GHz		13,631	\$369.99

Intel Xeon W-1270TE @ 2.00GHz		13,553	\$367.00*
Intel Core i9-9900T @ 2.10GHz		13,522	\$439.00*
<a href="#">Home</a> <b>CPU Benchmarks</b> <span>▼</span>			
Intel Core i5-11500T @ 1.50GHz		13,502	\$192.00*
AMD Ryzen 5 4600U		13,500	NA
Intel Xeon E5-2658 v3 @ 2.20GHz		13,487	NA
Intel Xeon E5-1660 v4 @ 3.20GHz		13,479	\$1,494.00*
Intel Core i7-1250U		13,476	\$426.00*
Intel Xeon E-2136 @ 3.30GHz		13,411	\$299.88
Intel Core i7-9700F @ 3.00GHz		13,370	\$195.20
Intel Core i5-11400T @ 1.30GHz		13,354	\$182.00*
Intel Core i5-1245U		13,327	\$309.00*
Intel Core i7-9700 @ 3.00GHz		13,314	\$249.00
Intel Xeon D-1581 @ 1.80GHz		13,282	NA
Intel Xeon E-2146G @ 3.50GHz		13,255	\$495.64
AMD Ryzen 5 PRO 2600		13,250	NA
AMD Ryzen 5 3500X		13,236	\$88.09
AMD Ryzen 5 2600		13,234	\$73.99
AMD Ryzen Embedded V2516		13,225	NA
Intel Xeon E5-1680 v3 @ 3.20GHz		13,214	\$589.99*
Intel Xeon E5-2695 v2 @ 2.40GHz		13,201	\$59.00
Intel Xeon E-2334 @ 3.40GHz		13,189	\$299.99
AMD Ryzen 5 5500U		13,175	NA
Intel Xeon D-2143IT @ 2.20GHz		13,107	\$566.00*
Intel Xeon E5-2660 v3 @ 2.60GHz		13,098	\$105.73
AMD Ryzen 5 1600X		13,058	\$89.99
Intel Core i7-1260U		13,046	NA
AMD Ryzen 3 5300G		13,000	NA
Intel Xeon E5-4627 v4 @ 2.60GHz		12,969	\$999.99*
Intel Core i7-8700 @ 3.20GHz		12,964	\$175.89
Intel Core i3-12100TE		12,961	\$125.00*
Intel Xeon E5-2685 v3 @ 2.60GHz		12,944	NA
Intel Xeon W-10855M @ 2.80GHz		12,936	\$450.00*
Intel Core i3-12100T		12,929	\$122.00*
Intel Core i7-10700T @ 2.00GHz		12,910	\$413.99*
Intel Xeon Silver 4114 @ 2.20GHz		12,883	\$300.00
Intel Core i5-10500 @ 3.10GHz		12,882	\$213.00
Intel Core i7-7800X @ 3.50GHz		12,864	\$273.43
AMD Ryzen 3 PRO 7330U		12,862	NA
AMD Ryzen 5 3500		12,827	\$189.99
Intel Xeon E5-2618L v4 @ 2.20GHz		12,816	\$902.20*
AMD Ryzen 5 PRO 4650U		12,786	NA
Intel Core i7-9700E @ 2.60GHz		12,751	\$323.00*
Intel Xeon E5-1680 v2 @ 3.00GHz		12,710	NA
Intel Core i7-5960X @ 3.00GHz		12,707	\$114.90
AMD Ryzen 3 3300X		12,696	\$151.19



Intel Xeon E5-2667 v3 @ 3.20GHz		12,557	\$981.57
Intel Xeon E5-1660 v3 @ 3.00GHz		12,522	\$398.95
<a href="#">Home</a> <b>CPU Benchmarks</b> <span>▼</span>			
Intel Xeon E5-2650L v4 @ 1.70GHz		12,417	\$700.00
Intel Xeon E5-2649 v3 @ 2.30GHz		12,399	NA
Intel Core i7-11375H @ 3.30GHz		12,388	\$482.00*
Intel Core i5-10400F @ 2.90GHz		12,354	\$108.01
AMD Ryzen 5 1600		12,306	\$165.00
Intel Core i5-10505 @ 3.20GHz		12,281	NA
Intel Core i5-10400 @ 2.90GHz		12,251	\$125.00
Intel Xeon E5-2667 v2 @ 3.30GHz		12,240	\$289.95
Intel Xeon E5-2687W v2 @ 3.40GHz		12,163	\$110.99
Intel Core i7-10750H @ 2.60GHz		12,135	NA
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*
Intel Core i7-8700B @ 3.20GHz		12,093	\$303.00*
AMD Ryzen 5 PRO 4500U		12,049	NA
Intel Xeon E-2278GEL @ 2.00GHz		12,024	\$494.00*
Intel Core i7-10850H @ 2.70GHz		12,017	\$395.00*
Intel Xeon E5-2675 v3 @ 1.80GHz		11,960	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz		11,906	NA
Intel Core i7-11370H @ 3.30GHz		11,876	\$426.00*
Intel Xeon E5-2650 v3 @ 2.30GHz		11,874	\$15.99
AMD Ryzen 3 7330U		11,856	NA
Intel Xeon E5-2650L v3 @ 1.80GHz		11,803	\$1,365.00*
Intel Xeon E5-2663 v3 @ 2.80GHz		11,777	NA
Intel Xeon E5-2640 v4 @ 2.40GHz		11,739	\$409.19
Intel Xeon D-2146NT @ 2.30GHz		11,736	\$641.00*
Intel Xeon E5-2630 v4 @ 2.20GHz		11,702	\$14.99
Intel Xeon E-2276M @ 2.80GHz		11,700	\$450.00*
AMD Ryzen 3 3100		11,646	\$81.84
Intel Xeon D-1577 @ 1.30GHz		11,645	\$1,176.00*
AMD Ryzen 3 5425U		11,608	NA
Intel Xeon E5-2648L v4 @ 1.80GHz		11,547	\$1,662.70*
Intel Xeon E5-1650 v4 @ 3.60GHz		11,534	\$429.95
Intel Xeon E5-4669 v4 @ 2.20GHz		11,523	NA
Intel Core i5-10500H @ 2.50GHz		11,507	\$250.00*
Intel Xeon E5-2670 v2 @ 2.50GHz		11,490	\$39.00
Intel Core i3-1215U		11,450	NA
Intel Xeon E-2186M @ 2.90GHz		11,437	\$623.00*
Intel Core i7-6850K @ 3.60GHz		11,396	\$149.77
Intel Xeon E5-2640 v3 @ 2.60GHz		11,367	\$39.00
Intel Core i3-11100B @ 3.60GHz		11,357	NA
Intel Xeon E5-4657L v2 @ 2.40GHz		11,353	\$751.19*
Intel Xeon E5-4627 v3 @ 2.60GHz		11,344	\$2,400.00*

AMD Ryzen 3 PRO 4200G		11,315	NA
AMD Ryzen 3 5400U		11,290	NA
<b>CPU Benchmarks</b> ▼			
AMD Ryzen 3 4300GE		11,209	NA
Intel Xeon Silver 4208 @ 2.10GHz		11,161	\$302.53
AMD Ryzen 3 4100		11,148	\$69.00
Intel Xeon E5-2643 v4 @ 3.40GHz		11,088	\$310.00
Intel Core i3-1210U		11,087	NA
Intel Xeon Silver 4209T @ 2.20GHz		11,080	\$649.25*
AMD Ryzen 3 PRO 4350GE		11,079	NA
Intel Xeon E5-2628L v4 @ 1.90GHz		11,079	\$1,364.00*
Intel Xeon E-2226G @ 3.40GHz		11,073	\$382.14
Intel Xeon E5-4650 v2 @ 2.40GHz		11,064	\$498.95*
Intel Core i7-9750H @ 2.60GHz		11,054	\$960.00*
Intel Core i7-9750HF @ 2.60GHz		11,052	\$395.00*
Intel Core i7-1195G7 @ 2.90GHz		11,052	\$426.00*
Intel Core i5-11300H @ 3.10GHz		11,048	\$309.00*
AMD Ryzen 5 4500U		11,043	NA
AMD Ryzen 3 PRO 5450U		11,010	NA
Intel Core i5-11320H @ 3.20GHz		11,003	\$309.00*
AMD Ryzen 3 4300G		11,003	\$124.00
AMD Ryzen 3 PRO 4350G		10,986	NA
AMD Ryzen 3 PRO 4200GE		10,930	NA
Intel Xeon E-2176M @ 2.70GHz		10,889	\$450.00*
Intel Xeon E5-2618L v3 @ 2.30GHz		10,881	\$1,029.95*
Apple A12X Bionic		10,879	NA
Intel Core i5-1230U		10,859	\$309.00*
Intel Xeon E5-4650 v3 @ 2.10GHz		10,838	\$3,838.00*
Intel Core i5-10500E @ 3.10GHz		10,827	\$195.00*
Intel Core i5-9600KF @ 3.70GHz		10,805	\$148.60
Intel Core i7-9700T @ 2.00GHz		10,783	\$323.00*
Intel Core i5-9600K @ 3.70GHz		10,764	\$191.21
Intel Core i7-6800K @ 3.40GHz		10,758	\$168.99
Intel Xeon E-2126G @ 3.30GHz		10,747	\$339.99*
Intel Core i9-8950HK @ 2.90GHz		10,741	\$583.00*
Intel Core i7-9700TE @ 1.80GHz		10,740	\$323.00*
Intel Core i7-1185G7E @ 2.80GHz		10,720	\$431.00*
Intel Core i5-1245UE		10,700	\$312.00*
Intel Xeon W-2225 @ 4.10GHz		10,685	\$605.52*
Intel Xeon E5-2660 v2 @ 2.20GHz		10,656	\$140.07
Intel Core i7-1185G7 @ 3.00GHz		10,628	\$426.00*
Intel Xeon E-2324G @ 3.10GHz		10,603	\$279.99
Intel Core i7-1265UE		10,573	\$472.00*
Intel Xeon E5-2658 v2 @ 2.40GHz		10,556	\$3,604.00*
Intel Core i7-11390H @ 3.40GHz		10,542	\$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz		10,525	\$20.18*

Intel Core i3-N305		10,475	\$309.00*
Intel Xeon E5-2470 v2 @ 2.40GHz		10,449	\$39.56
 <b>CPU Benchmarks</b> 			
Intel Xeon E5-1650 v3 @ 3.50GHz		10,445	\$138.51
Intel Xeon E5-2630 v3 @ 2.40GHz		10,424	\$53.98
Intel Core i7-1165G7 @ 2.80GHz		10,419	\$426.00*
Intel Xeon E5-1660 v2 @ 3.70GHz		10,374	\$498.95
Intel Xeon E5-4640 v3 @ 1.90GHz		10,372	NA
Intel Core i5-9600 @ 3.10GHz		10,364	\$148.38
Intel Core i3-10325 @ 3.90GHz		10,354	\$190.10*
Intel Xeon Silver 4109T @ 2.00GHz		10,348	\$692.02*
Intel Core i7-8700T @ 2.40GHz		10,343	\$335.00
AMD Ryzen 5 PRO 1600		10,336	NA
Intel Core i7-8850H @ 2.60GHz		10,318	\$395.00*
Intel Core i7-5930K @ 3.50GHz		10,301	\$261.60
Intel Core i5-1155G7 @ 2.50GHz		10,293	\$309.00*
Intel Core i5-9500F @ 3.00GHz		10,265	\$180.14
Intel Core i5-8600K @ 3.60GHz		10,246	\$108.41
Intel Core i5-10500T @ 2.30GHz		10,213	\$119.99*
Intel Xeon D-1541 @ 2.10GHz		10,170	NA
Intel Core i7-4960X @ 3.60GHz		10,144	\$1,250.00
Intel Core i5-1145G7E @ 2.60GHz		10,098	\$312.00*
AMD Ryzen 3 PRO 4450U		10,096	NA
Intel Core i5-1145G7 @ 2.60GHz		10,062	NA
Intel Core i3-10320 @ 3.80GHz		10,057	\$145.28
Intel Xeon D-1540 @ 2.00GHz		10,040	NA
Intel Core i7-8750H @ 2.20GHz		10,026	\$395.00*
Intel Xeon E5-2650 v2 @ 2.60GHz		9,992	\$39.00
Intel Xeon Silver 4110 @ 2.10GHz		9,990	\$91.00
Intel Xeon W-2125 @ 4.00GHz		9,985	\$564.95*
Intel Core i5-1135G7 @ 2.40GHz		9,978	\$309.00*
Intel Core i5-10500TE @ 2.30GHz		9,960	\$195.00*
Intel Core i5-10400T @ 2.00GHz		9,957	\$182.00*
Intel Core i5-8600 @ 3.10GHz		9,954	\$159.00
Intel Xeon E5-2628L v3 @ 2.00GHz		9,949	NA
Intel Xeon E5-2687W @ 3.10GHz		9,949	\$91.99
AMD Ryzen 3 5300U		9,941	NA
Intel Xeon E-2234 @ 3.60GHz		9,903	\$309.99
Intel Core i3-1125G4 @ 2.00GHz		9,895	NA
Intel Core i7-5820K @ 3.30GHz		9,849	\$93.01
Intel Xeon E5-2648L v3 @ 1.80GHz		9,847	\$1,549.00*
Intel Core i7-10710U @ 1.10GHz		9,845	\$644.99*
Intel Core i7-7740X @ 4.30GHz		9,843	\$114.21
Intel Core i7-1068NG7 @ 2.30GHz		9,841	\$426.00*
Intel Core i5-1140G7 @ 1.10GHz		9,816	NA
Intel Xeon E5-2690 @ 2.90GHz		9,790	\$39.00

Intel Xeon E-2274G @ 4.00GHz		9,712	\$431.54*
Intel Core i7-7700K @ 4.20GHz		9,664	\$194.93
<b>CPU Benchmarks</b> ▼			
AMD Ryzen 5 PRO 3350GE		9,643	NA
Hygon C86 3185 8-core		9,627	NA
Intel Xeon D-1718T @ 2.60GHz		9,610	\$314.00*
AMD Ryzen 5 7520U		9,601	NA
Intel Core i5-8500 @ 3.00GHz		9,587	\$86.59
Intel Xeon E-2244G @ 3.80GHz		9,582	\$334.73*
Intel Xeon E5-4620 v2 @ 2.60GHz		9,540	\$91.00*
Intel Core i5-9400F @ 2.90GHz		9,530	\$133.82
AMD Ryzen 5 2500X		9,495	NA
Intel Core i5-9400 @ 2.90GHz		9,458	\$187.00
Intel Core i3-10300 @ 3.70GHz		9,451	\$124.95
Intel Xeon Gold 5222 @ 3.80GHz		9,436	\$1,216.41
Intel Xeon E5-2680 @ 2.70GHz		9,408	\$29.00
Intel Core i7-4930K @ 3.40GHz		9,397	\$59.99
Intel Core i5-9600T @ 2.30GHz		9,392	\$213.00*
Intel Xeon E5-4655 v3 @ 2.90GHz		9,377	\$4,616.00*
Snapdragon 8 Gen2 Mobile Platform for Galaxy		9,362	NA
Intel Core i5-1038NG7 @ 2.00GHz		9,357	\$320.00*
AMD Ryzen 5 PRO 3350G		9,347	NA
AMD Ryzen 5 3350GE		9,343	NA
Intel Xeon E5-1650 v2 @ 3.50GHz		9,323	\$238.02
Intel Xeon E-2144G @ 3.60GHz		9,322	\$331.84*
Intel Xeon E5-4627 v2 @ 3.30GHz		9,320	\$498.95*
AMD Ryzen 5 3400G		9,314	\$136.26
AMD Ryzen 5 PRO 1500		9,279	NA
AMD Ryzen 3 7320U		9,274	NA
Intel Core i5-1145GRE @ 2.60GHz		9,272	\$362.00*
Intel Core i5-8400 @ 2.80GHz		9,256	\$84.36
Intel Xeon D-1587 @ 1.70GHz		9,223	NA
Intel Xeon E3-1275 v6 @ 3.80GHz		9,213	\$358.06
Intel Xeon E5-2620 v4 @ 2.10GHz		9,213	\$49.00
Intel Xeon E5-2651 v2 @ 1.80GHz		9,211	\$278.10*
Intel Core i7-1160G7 @ 1.20GHz		9,203	\$426.00*
AMD Ryzen 5 PRO 3400G		9,202	NA
Intel Core i3-1215UE		9,159	\$313.00*
Intel Core i7-1185GRE @ 2.80GHz		9,142	NA
Intel Xeon E5-2629 v3 @ 2.40GHz		9,139	\$499.88*
Intel Xeon E5-2643 v2 @ 3.50GHz		9,134	\$398.95
Intel Core i7-9850HL @ 1.90GHz		9,112	\$395.00*
Intel Core i3-10305 @ 3.80GHz		9,108	\$215.15
Intel Xeon D-1715TER @ 2.40GHz		9,104	\$285.00*
Intel Core i5-8500B @ 3.00GHz		9,104	\$192.00*
AMD Ryzen 5 1500X		9,101	\$125.34

Intel Xeon D-1548 @ 2.00GHz		9,075	\$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz		9,061	NA
<a href="#">Home</a> <b>CPU Benchmarks</b> <span>▼</span>			
Intel Core i5-9500TE @ 2.20GHz		9,028	\$192.00*
Intel Xeon E-2134 @ 3.50GHz		8,960	\$184.66
Intel Core i7-6700K @ 4.00GHz		8,945	\$134.99
Intel Xeon E5-2670 @ 2.60GHz		8,943	\$39.00
Intel Xeon E3-1280 v6 @ 3.90GHz		8,940	\$550.00
Intel Xeon E3-1270 v6 @ 3.80GHz		8,940	\$224.34
Intel Core i5-1130G7 @ 1.10GHz		8,907	\$309.00*
AMD Ryzen 5 3400GE		8,892	\$355.40
Intel Core i5-3170K @ 3.20GHz		8,882	NA
Intel Xeon E5-2630L v3 @ 1.80GHz		8,869	\$79.00*
Intel Core i3-10100F @ 3.60GHz		8,839	\$74.97
Intel Xeon E5-2648L v2 @ 1.90GHz		8,828	\$945.00*
Intel Pentium Gold 8505		8,824	NA
Intel Xeon Gold 5122 @ 3.60GHz		8,786	\$476.00
Intel Core i5-10400H @ 2.60GHz		8,774	\$250.00*
Intel Core i5-8600T @ 2.30GHz		8,751	\$199.99*
AMD Ryzen 5 2400G		8,738	\$113.46
Intel Xeon Silver 4108 @ 1.80GHz		8,736	\$168.88
Intel Core i3-10100 @ 3.60GHz		8,721	\$109.10
Intel Xeon E3-1240 v6 @ 3.70GHz		8,704	\$313.29
Intel Core i7-8559U @ 2.70GHz		8,690	\$617.00*
Intel Core i3-10105 @ 3.70GHz		8,685	\$109.69
ARM X-Gene 32 Core 3300 MHz		8,684	NA
Intel Xeon E3-1245 v6 @ 3.70GHz		8,666	\$589.95
Intel Core i7-7700 @ 3.60GHz		8,658	\$130.27
Intel Core i7-8809G @ 3.10GHz		8,646	NA
Intel Xeon W-2223 @ 3.60GHz		8,636	\$300.43
Intel Atom C5125		8,631	\$299.00*
Intel Xeon E5-4650 @ 2.70GHz		8,630	\$49.00
ARM - 8 Core 2424 MHz		8,610	NA
Intel Core i5-10300H @ 2.50GHz		8,581	\$250.00*
Intel Core i5-1035G7 @ 1.20GHz		8,574	\$320.00*
AMD EPYC 3201		8,545	NA
Intel Xeon E3-1285 v6 @ 4.10GHz		8,536	\$949.95
Apple A14 Bionic		8,517	NA
Intel Xeon W-2123 @ 3.60GHz		8,510	\$427.11*
AMD Ryzen Embedded V1807B		8,491	NA
Intel Core i7-1065G7 @ 1.30GHz		8,486	\$426.00*
Intel Xeon E5-4650L @ 2.60GHz		8,472	\$58.87*
Intel Core i7-1180G7 @ 1.30GHz		8,466	\$426.00*
Intel Xeon E3-1275 v5 @ 3.60GHz		8,461	\$224.89
Intel Core i7-3960X @ 3.30GHz		8,450	\$157.88
Intel Xeon E5-2628 v3 @ 2.50GHz		8,447	NA

AMD Ryzen 5 PRO 2400G		8,424	NA
Intel Core i7-3970X @ 3.50GHz		8,408	\$189.88
<b>CPU Benchmarks</b>			
Intel Core i7-8569U @ 2.80GHz		8,397	\$431.00*
Intel Xeon E3-1280 v5 @ 3.70GHz		8,377	\$1,512.00
Intel Xeon E3-1270 v5 @ 3.60GHz		8,342	\$208.32
AMD Opteron 6386 SE		8,320	\$880.11
Intel Core i5-10200H @ 2.40GHz		8,316	\$250.00*
Intel Xeon E5-2470 @ 2.30GHz		8,296	\$129.00
Intel Xeon E3-1240 v5 @ 3.50GHz		8,286	\$173.49
AMD Ryzen 5 PRO 3400GE		8,272	NA
Intel Xeon E-2314 @ 2.80GHz		8,256	\$195.00*
Intel Core i7-3930K @ 3.20GHz		8,253	\$42.99
Intel Core i5-9400H @ 2.50GHz		8,233	\$250.00*
Intel Core i3-10100E @ 3.20GHz		8,229	\$125.00*
AMD Ryzen 7 3750H		8,219	NA
AMD Ryzen Embedded V1756B		8,216	NA
Intel Core i5-9500T @ 2.20GHz		8,212	\$192.00*
Intel Xeon E3-1260L v5 @ 2.90GHz		8,208	\$258.70*
Intel Core i3-10300T @ 3.00GHz		8,205	\$193.97*
ARM X-Gene 32 Core 3000 MHz		8,202	NA
Intel Xeon E3-1230 v6 @ 3.50GHz		8,194	\$238.99
Intel Core i7-10810U @ 1.10GHz		8,175	\$443.00*
Intel Xeon E-2276ME @ 2.80GHz		8,167	\$450.00*
Intel Xeon E5-2660 @ 2.20GHz		8,152	\$29.39
Intel Core i3-10305T @ 3.00GHz		8,136	\$143.00*
Intel Core i7-8706G @ 3.10GHz		8,128	NA
Intel Xeon E3-1535M v6 @ 3.10GHz		8,125	\$623.00*
Intel Core i5-9400T @ 1.80GHz		8,123	\$182.00*
Intel Xeon E5-1650 @ 3.20GHz		8,100	\$104.00
Intel Core i7-6700 @ 3.40GHz		8,083	\$113.00
Intel Xeon E3-1285L v4 @ 3.40GHz		8,074	\$1,091.00
AMD Athlon Gold PRO 4150GE		8,070	NA
Intel Core i5-8269U @ 2.60GHz		8,055	\$320.00*
Intel Core i7-4790K @ 4.00GHz		8,053	\$105.82
Intel Core i5-8259U @ 2.30GHz		8,050	\$519.99*
Intel Core i5-1035G4 @ 1.10GHz		8,035	\$309.00*
Intel Xeon E3-1245 v5 @ 3.50GHz		8,030	\$320.45
AMD Opteron 6348		8,030	\$1,100.11
Intel Xeon E3-1585L v5 @ 3.00GHz		8,021	\$445.00*
Intel Core i7-8557U @ 1.70GHz		8,003	\$431.00*
Intel Xeon E3-1230 v5 @ 3.40GHz		7,994	\$160.34
Intel Core i3-10105T @ 3.00GHz		7,983	\$122.00*
Intel Xeon E3-1545M v5 @ 2.90GHz		7,976	NA
CentaurHauls @2500MHz		7,969	NA
Intel Xeon E3-1515M v5 @ 2.80GHz		7,938	NA

AMD Ryzen 5 3550H		7,898	NA
AMD Ryzen 5 2600H		7,876	NA
<b>CPU Benchmarks</b>			
Intel Xeon E3-1575M v5 @ 3.00GHz		7,828	\$1,207.00*
Intel Xeon E5-2640 v2 @ 2.00GHz		7,820	\$39.00
Intel Core i7-5775R @ 3.30GHz		7,776	NA
Intel Core i5-8279U @ 2.40GHz		7,772	\$320.00*
AMD Ryzen 5 1400		7,757	\$62.67
Intel Core i7-8705G @ 3.10GHz		7,753	\$1,535.11*
Intel Core i5-8260U @ 1.60GHz		7,747	\$439.99*
Intel Core i5-8500T @ 2.10GHz		7,743	\$265.99*
Intel Core i3-9350K @ 4.00GHz		7,722	\$293.22*
Intel Core i5-9300H @ 2.40GHz		7,714	\$250.00*
Intel Xeon E3-1285 v4 @ 3.50GHz		7,712	NA
AMD Athlon Gold PRO 3150G		7,702	NA
Intel Core i7-5950HQ @ 2.90GHz		7,696	NA
AMD Ryzen 5 3550U		7,681	NA
Intel Xeon E3-1270L v4 @ 3.00GHz		7,662	NA
AMD EPYC 3151		7,660	NA
AMD Ryzen 7 2800H		7,656	NA
Intel Xeon E5-1630 v4 @ 3.70GHz		7,644	NA
Intel Core i7-5775C @ 3.30GHz		7,638	\$174.85
Intel Xeon E-2224G @ 3.50GHz		7,637	\$268.02*
Intel Core i5-8257U @ 1.40GHz		7,627	\$320.00*
MediaTek MT6895		7,604	NA
Qualcomm Technologies, Inc KONA-IOT		7,592	NA
AMD Ryzen 3 2300X		7,587	\$178.09*
Intel Core i3-9350KF @ 4.00GHz		7,566	\$104.03
MediaTek MT6983		7,564	NA
Intel Core i5-1035G1 @ 1.00GHz		7,548	\$297.00*
Intel Xeon E3-1271 v3 @ 3.60GHz		7,547	\$123.50
Intel Core i7-7700T @ 2.90GHz		7,547	\$224.48
Intel Xeon E5-2450 @ 2.10GHz		7,530	\$64.03
Intel Core i5-9300HF @ 2.40GHz		7,523	\$250.00*
Intel Core i7-7820HK @ 2.90GHz		7,517	\$378.00*
AMD Ryzen 3 4300U		7,506	NA
Intel Xeon E3-1535M v5 @ 2.90GHz		7,505	\$623.00*
Intel Core i5-8300H @ 2.30GHz		7,503	\$250.00*
Intel Core i5-8400T @ 1.70GHz		7,497	\$239.84*
Intel Xeon D-1531 @ 2.20GHz		7,483	\$348.00*
Intel Xeon E5-2667 @ 2.90GHz		7,477	\$97.19
Intel Xeon E5-2630 v2 @ 2.60GHz		7,473	\$12.99
AMD Ryzen 5 2400GE		7,472	NA
AMD Ryzen 5 PRO 2400GE		7,471	NA
Intel Xeon E-2124G @ 3.40GHz		7,468	\$284.77
Intel Xeon E3-1281 v3 @ 3.70GHz		7,463	\$546.25



Home CPU Benchmarks

<<	Intel Xeon E5-2650L v2 @ 1.70GHz
<<	Intel Xeon E5-2608L v4 @ 1.60GHz
<<	Intel Xeon E5-1630 v3 @ 3.70GHz
<<	Intel Core i7-7920HQ @ 3.10GHz

Software

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

Benchmarks

- > CPU Benchmarks
- > Video Card Benchmarks
- > Hard Drive Benchmarks
- > RAM Benchmarks
- > PC Systems Benchmarks
- > Android Benchmarks
- > iOS / iPhone Benchmarks
- > Software Marketshare
- > Internet Bandwidth

Services

Store

Support

Forums

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

About Us

- > Company
- > Contact Us
- > The Press Room

International

Disclaimer

Refunds

Privacy

Social



Copyright © 2023 PassMark® Software

