

CPU Benchmarks

Over 1,000,000 CPUs benchmarked

High End CPUs - Intel vs AMD

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

	CPU Mark	Price Performance
PassMark - CPU Mark		
High End CPUs		
CPU	CPU Mark	Price (USD)
AMD EPYC 7742	47,365	\$6,950.00*
AMD Ryzen Threadripper 3960X	46,467	NA
AMD EPYC 7702P	46,067	\$4,425.00*
AMD EPYC 7452	38,257	NA
AMD Ryzen 9 3950X	36,012	NA
Intel Xeon W-3175X @ 3.10GHz	33,538	\$3,148.34*
AMD Ryzen 9 PRO 3900	32,899	NA
AMD Ryzen 9 3900X	31,912	\$579.99
Intel Xeon W-3265 @ 2.70GHz	31,691	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz	31,689	\$5,630.00*
AMD Ryzen 9 3900	30,679	NA
AMD EPYC 7302P	30,626	NA
Intel Xeon Gold 6254 @ 3.10GHz	30,018	\$3,709.00*
Intel Core i9-9980XE @ 3.00GHz	29,576	\$2,524.64*
Intel Xeon Platinum 8168 @ 2.70GHz	29,131	\$5,890.00*
Intel Xeon Platinum 8173M @ 2.00GHz	28,860	NA
Intel Xeon Gold 6210U @ 2.50GHz	28,560	\$2,059.86*
Intel Core i9-9960X @ 3.10GHz	28,470	\$1,109.00
AMD EPYC 7402P	28,291	\$1,426.31
Intel Xeon Platinum 8175M @ 2.50GHz	28,103	NA
Intel Xeon Gold 6212U @ 2.40GHz	28,060	\$2,000.00*
Intel Xeon Gold 6154 @ 3.00GHz	27,722	\$3,718.95
Intel Core i9-7980XE @ 2.60GHz	27,671	\$1,211.79
AMD EPYC 7502P	27,437	\$2,300.00*
Intel Core i9-9940X @ 3.30GHz	26,953	\$1,199.99
Intel Xeon Platinum 8124M @ 3.00GHz	26,835	NA

Home CPUS

High End

- High Mid Range
- Low Mid Range
- Low End

Best Value (On Market)

- Best Value XY Scatter
- Best Value (All time)

New Desktop

- New Laptop

Single Thread

- Systems with Multiple CPUs
- Overclocked
- Power Performance
- CPU Mark by Socket Type

CPU Mega List

- Search Model

Compare

Common

- Most Benchmarked

AMD Ryzen 7 PRO 3700	26,231	NA
Intel Core i9-7960X @ 2.80GHz	26,030	\$1,349.99*
Intel Xeon Gold 6138 @ 2.00GHz	25,774	\$2,619.49
Intel Xeon W-3235 @ 3.30GHz	25,759	\$1,635.77*
Intel Xeon Gold 6246 @ 3.30GHz	25,734	\$3,286.00*
Intel Core i9-7940X @ 3.10GHz	25,412	\$909.99
Intel Xeon Gold 6242 @ 2.80GHz	25,313	\$2,667.66
AMD Ryzen Threadripper 2950X	25,281	\$679.99
Intel Xeon E5-2679 v4 @ 2.50GHz	25,266	\$2,702.00*
Intel Core i9-9920X @ 3.50GHz	25,170	\$660.15
Intel Xeon Gold 6146 @ 3.20GHz	25,142	\$4,608.95*
Intel Xeon Gold 6230 @ 2.10GHz	24,600	\$2,079.95
AMD Ryzen 7 3800X	24,567	\$379.99
Intel Xeon W-2170B @ 2.50GHz	24,561	NA
Intel Xeon W-2195 @ 2.30GHz	24,481	\$2,693.26*
Intel Xeon W-2175 @ 2.50GHz	24,454	\$2,073.34*
Intel Xeon Platinum 8176 @ 2.10GHz	24,434	\$8,725.00*
Intel Xeon Gold 6140 @ 2.30GHz	23,964	\$2,439.99*
Intel Xeon Gold 6132 @ 2.60GHz	23,907	\$2,199.90*
AMD Ryzen 7 3700X	23,858	\$309.97
Intel Xeon Gold 6152 @ 2.10GHz	23,498	\$4,164.73
Intel Xeon E5-2699 v4 @ 2.20GHz	23,435	\$4,239.00
Intel Core i9-7920X @ 2.90GHz	23,288	\$1,346.25*
AMD Ryzen Threadripper 2990WX	23,227	\$1,599.95
Intel Core i9-9900X @ 3.50GHz	22,984	\$1,009.99
Intel Xeon Gold 5218 @ 2.30GHz	22,576	\$1,462.79
Intel Xeon E5-2697A v4 @ 2.60GHz	22,462	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	22,340	\$1,209.00*
Intel Xeon E5-2696 v3 @ 2.30GHz	22,172	\$2,498.00*
AMD EPYC 7371	22,071	\$1,550.00*
AMD Ryzen Threadripper 2920X	22,054	\$459.95
AMD Ryzen Threadripper 2970WX	21,998	\$918.49
AMD Ryzen Threadripper 1950X	21,965	\$489.99*
Intel Xeon W-2155 @ 3.30GHz	21,917	\$1,530.39*
Intel Core i9-7900X @ 3.30GHz	21,870	\$1,027.12*
Intel Xeon E5-2698 v4 @ 2.20GHz	21,836	\$3,629.59*
AMD Ryzen 5 PRO 3600	21,586	NA
Intel Core i9-9900KS @ 4.00GHz	21,515	\$909.99*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,458	NA
Intel Xeon W-2150B @ 3.00GHz	21,451	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	21,435	\$3,054.99*
Intel Xeon E5-2697 v3 @ 2.60GHz	21,425	\$490.00
Intel Xeon E5-2696 v4 @ 2.20GHz	21,226	\$3,009.95*
Intel Xeon E5-2690 v4 @ 2.60GHz	21,167	\$2,169.99*
Intel Xeon E5-2698 v3 @ 2.30GHz	21,042	\$609.00
Intel Xeon Gold 6136 @ 3.00GHz	21,034	\$2,613.59*
Intel Core i9-9820X @ 3.30GHz	20,965	\$679.99
AMD EPYC 7571	20,858	NA
Intel Core i7-7900X @ 3.30GHz	20,474	NA
AMD Ryzen 5 3600X	20,467	\$239.99
Intel Xeon Gold 6137 @ 3.90GHz	20,443	NA

 CPU Benchmarks ▼

Intel Xeon E5-2682 v4 @ 2.50GHz	20,420	NA
Intel Core i9-9900KF @ 3.60GHz	20,365	\$515.52
AMD EPYC 7401P	20,221	\$1,010.00
Intel Core i9-9900K @ 3.60GHz	20,198	\$489.99
AMD Ryzen Threadripper 1920X	20,063	\$209.99
Intel Core i7-6950X @ 3.00GHz	19,923	\$2,188.88
AMD Ryzen 5 3600	19,870	\$189.99
Intel Xeon E5-2680 v4 @ 2.40GHz	19,864	\$1,509.00*
Intel Xeon E5-2687W v4 @ 3.00GHz	19,863	\$2,174.99*
Intel Core i7-9800X @ 3.80GHz	19,803	\$624.99
Intel Xeon E5-2686 v4 @ 2.30GHz	19,801	NA
Intel Xeon W-2145 @ 3.70GHz	19,770	\$1,188.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	19,744	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,711	\$1,889.97*
Intel Xeon E5-2695 v3 @ 2.30GHz	19,710	\$489.99*
Intel Xeon Gold 6144 @ 3.50GHz	19,667	\$3,090.00
Intel Xeon E-2288G @ 3.70GHz	19,658	\$539.00*
Intel Xeon Gold 6130 @ 2.10GHz	19,643	\$1,783.09
Intel Xeon E5-4669 v3 @ 2.10GHz	19,615	\$5,400.00*
Intel Xeon Silver 4216 @ 2.10GHz	19,538	\$1,009.00
Intel Xeon D-2183IT @ 2.20GHz	19,381	\$1,764.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	19,255	NA
AMD Ryzen Threadripper 2990X	19,227	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19,129	\$230.00
Intel Xeon E5-2683 v4 @ 2.10GHz	19,047	\$2,208.93*
AMD EPYC 7501	18,942	\$2,060.86
Intel Core i9-9900 @ 3.10GHz	18,738	\$598.88
Intel Xeon W-2140B @ 3.20GHz	18,620	NA
Intel Core i7-7820X @ 3.60GHz	18,517	\$606.75
AMD EPYC 7551	18,483	\$2,650.00
AMD EPYC 7551P	18,443	\$2,060.00
Intel Xeon E5-2680 v3 @ 2.50GHz	18,426	\$184.99
Intel Xeon E-2286M @ 2.40GHz	18,338	\$623.00*
Intel Xeon Gold 5120 @ 2.20GHz	18,253	\$1,561.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	18,238	NA
Intel Xeon Gold 6134 @ 3.20GHz	18,206	\$2,260.00
Intel Xeon Gold 5120T @ 2.20GHz	18,145	\$1,727.00*
AMD EPYC 7351	18,081	\$1,240.66
Intel Xeon E5-2687W v3 @ 3.10GHz	17,795	\$589.99
Intel Xeon E-2278G @ 3.40GHz	17,670	\$494.00*
Intel Xeon Silver 4214 @ 2.20GHz	17,630	\$816.51
Intel Core i9-9980HK @ 2.40GHz	17,612	\$583.00*
Intel Core i7-6900K @ 3.20GHz	17,611	\$794.99
Intel Xeon E5-2676 v3 @ 2.40GHz	17,608	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	17,325	\$509.99*
Intel Xeon E5-2658 v4 @ 2.30GHz	17,275	NA
Intel Core i7-9700K @ 3.60GHz	17,217	\$399.99
Intel Xeon E5-2697 v2 @ 2.70GHz	17,170	\$309.00
AMD Ryzen 7 PRO 2700X	17,161	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	17,063	NA
Intel Core i7-9700KF @ 3.60GHz	17,020	\$359.99*

 CPU Benchmarks ▼

Intel Xeon E5-2678 v3 @ 2.50GHz	16,993	NA
AMD Rvzen 7 2700X	16,949	\$189.99
Intel Xeon E5-2660 v4 @ 2.00GHz	16,880	\$1,499.99*
Intel Xeon E5-2670 v3 @ 2.30GHz	16,765	\$154.99
Intel Core i7-8086K @ 4.00GHz	16,681	\$552.96*
Intel Xeon Gold 5117 @ 2.00GHz	16,672	NA
Intel Xeon E-2286G @ 4.00GHz	16,671	\$450.00*
Intel Core i9-9880H @ 2.30GHz	16,652	\$556.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	16,631	\$1,949.03*
Intel Xeon Gold 5118 @ 2.30GHz	16,435	\$1,080.87*
Intel Xeon E5-2660 v3 @ 2.60GHz	16,429	\$319.95
Intel Xeon E5-2673 v3 @ 2.40GHz	16,416	\$700.00*
Intel Core i7-9700F @ 3.00GHz	16,394	\$366.35
Intel Xeon E5-2690 v2 @ 3.00GHz	16,391	\$272.58*
Intel Xeon E5-2687W v2 @ 3.40GHz	16,343	\$335.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16,320	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16,317	NA
Intel Xeon W-2135 @ 3.70GHz	16,299	\$896.60*
Intel Xeon E5-2658 v3 @ 2.20GHz	16,298	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	16,250	NA
Intel Xeon E5-1660 v4 @ 3.20GHz	16,203	\$1,229.52*
Intel Xeon E5-2667 v2 @ 3.30GHz	16,165	\$330.00*
AMD Ryzen Threadripper 1900X	16,108	\$159.99
AMD Ryzen 5 3500X	16,070	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	16,041	\$258.99
Intel Xeon E-2246G @ 3.60GHz	16,023	\$311.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	16,018	NA
Intel Xeon E5-2667 v3 @ 3.20GHz	16,011	\$309.00
Intel Core i7-5960X @ 3.00GHz	15,986	\$1,042.93*
Intel Core i7-8700K @ 3.70GHz	15,935	\$399.99
Intel Xeon Silver 4210 @ 2.20GHz	15,898	\$589.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	15,896	\$1,399.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	15,888	\$142.30
Intel Core i7-9700 @ 3.00GHz	15,856	\$397.75
Intel Xeon E5-4660 v3 @ 2.10GHz	15,849	\$4,800.00*
Intel Xeon E-2186G @ 3.80GHz	15,838	\$524.99*
Intel Xeon E-2136 @ 3.30GHz	15,793	\$321.49
Intel Xeon E-2236 @ 3.40GHz	15,781	\$289.00*
AMD EPYC 7451	15,767	\$2,371.12
Intel Xeon E-2146G @ 3.50GHz	15,620	\$354.99*
Intel Xeon E-2176G @ 3.70GHz	15,592	\$447.61*
AMD Ryzen 7 1800X	15,541	\$279.99
Intel Xeon E5-4627 v4 @ 2.60GHz	15,516	\$2,225.00*
Intel Xeon Silver 4116 @ 2.10GHz	15,509	\$904.25*
Intel Xeon E5-2650 v4 @ 2.20GHz	15,483	\$1,009.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	15,420	\$920.27*
AMD Ryzen 7 PRO 2700	15,399	NA
AMD Ryzen 7 PRO 1700X	15,324	NA
Intel Xeon Silver 4215 @ 2.50GHz	15,200	\$956.57
Intel Xeon Silver 4123 @ 3.00GHz	15,185	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15,137	NA

 CPU Benchmarks 

Intel Core i7-8700 @ 3.20GHz	15,135	\$418.88
Intel Core i9-9900T @ 2.10GHz	15,090	\$439.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	15,021	\$209.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	15,004	NA
AMD EPYC 7301	14,978	\$1,192.29
Intel Xeon Gold 6128 @ 3.40GHz	14,941	\$1,759.75*
AMD EPYC 7351P	14,887	\$947.33
Intel Xeon E5-2650 v3 @ 2.30GHz	14,883	\$119.00
Intel Core i7-8700B @ 3.20GHz	14,862	\$303.00*
AMD Ryzen 7 1700X	14,814	\$174.99
Intel Xeon E5-2649 v3 @ 2.30GHz	14,677	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	14,656	\$1,616.49*
Intel Core i7-7800X @ 3.50GHz	14,643	\$509.99*
Intel Xeon E5-2618L v4 @ 2.20GHz	14,572	\$779.00*
Intel Xeon E-2186M @ 2.90GHz	14,526	\$623.00*
Intel Xeon E5-4627 v3 @ 2.60GHz	14,489	\$2,400.00*
Intel Xeon D-1567 @ 2.10GHz	14,482	NA
Intel Xeon E-2276M @ 2.80GHz	14,449	\$450.00*
Intel Xeon W-2133 @ 3.60GHz	14,374	\$617.00*
Intel Core i7-6850K @ 3.60GHz	14,370	\$452.75
AMD Ryzen 5 2600X	14,363	\$149.00
Intel Xeon E5-2687W @ 3.10GHz	14,340	\$207.00
Intel Xeon Silver 4114 @ 2.20GHz	14,317	\$575.89
AMD Ryzen 5 PRO 2600	14,221	NA
Intel Core i9-8950HK @ 2.90GHz	14,212	\$583.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	14,210	\$508.00*
AMD Ryzen 5 3500	14,210	NA
Intel Xeon E-2276G @ 3.80GHz	14,143	\$362.00*
AMD Ryzen 7 PRO 1700	14,112	NA
Intel Xeon E5-2650L v4 @ 1.70GHz	14,093	\$1,496.00*
Intel Xeon D-1587 @ 1.70GHz	14,049	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	13,994	NA
Intel Core i7-9850H @ 2.60GHz	13,965	\$395.00*
AMD Ryzen 7 1700	13,932	\$329.99
Intel Core i5-9600 @ 3.10GHz	13,931	\$224.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	13,919	\$281.99*
Intel Xeon E-2278GEL @ 2.00GHz	13,914	\$494.00*
Intel Xeon E5-2630 v4 @ 2.20GHz	13,904	\$559.00
Intel Xeon E5-2643 v3 @ 3.40GHz	13,887	\$259.99
Intel Xeon E5-2658 v2 @ 2.40GHz	13,874	\$179.99*
Intel Xeon E5-2640 v3 @ 2.60GHz	13,864	\$135.00*
Intel Xeon D-2143IT @ 2.20GHz	13,816	\$566.00*
Intel Core i7-4960X @ 3.60GHz	13,803	\$769.99*
Intel Xeon E5-2690 @ 2.90GHz	13,738	\$129.31
Intel Core i7-5930K @ 3.50GHz	13,664	\$239.99
Intel Xeon E5-2648L v4 @ 1.80GHz	13,654	NA
Intel Core i5-9600KF @ 3.70GHz	13,640	\$189.99*
Intel Xeon E5-1650 v3 @ 3.50GHz	13,627	\$118.00
Intel Xeon E5-4669 v4 @ 2.20GHz	13,626	NA
Intel Xeon E-2126G @ 3.30GHz	13,583	\$299.99*

 CPU Benchmarks ▼

Intel Core i7-9750H @ 2.60GHz	13,572	\$395.00*
Intel Core i7-6800K @ 3.40GHz	13,564	\$401.01
Intel Xeon E5-2650L v4 @ 1.80GHz	13,513	\$232.22
AMD Ryzen 5 2600	13,513	\$119.99
Intel Core i5-9600K @ 3.70GHz	13,487	\$199.99
Intel Xeon E5-2643 v4 @ 3.40GHz	13,475	\$1,801.96
Intel Core i7-9700T @ 2.00GHz	13,426	\$323.00*
AMD Ryzen 7 2700E	13,410	NA
Intel Xeon E5-2689 @ 2.60GHz	13,274	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	13,216	\$87.59
AMD Ryzen 5 1600X	13,202	\$147.93
Intel Xeon E5-2660 v2 @ 2.20GHz	13,161	\$212.89*
Intel Xeon E5-2643 v2 @ 3.50GHz	13,121	\$152.36
Intel Xeon Silver 4208 @ 2.10GHz	13,116	\$521.97
Intel Core i7-10710U @ 1.10GHz	13,115	\$443.00*
Intel Xeon E5-2628L v4 @ 1.90GHz	13,101	\$1,364.00*
Intel Core i5-9500F @ 3.00GHz	13,055	\$202.00*
Intel Core i7-4930K @ 3.40GHz	13,023	\$799.97
Intel Core i7-5820K @ 3.30GHz	13,011	\$209.99
Intel Core i7-8850H @ 2.60GHz	12,944	\$395.00*
Intel Xeon E5-2680 @ 2.70GHz	12,888	\$74.32
Intel Xeon E-2226G @ 3.40GHz	12,887	\$260.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	12,847	NA
Intel Xeon D-2141I @ 2.20GHz	12,836	\$555.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	12,797	\$93.00
Intel Xeon E-2244G @ 3.80GHz	12,782	\$272.00*
Intel Core i5-8500B @ 3.00GHz	12,756	\$192.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	12,752	\$108.95
Intel Xeon E5-4640 v3 @ 1.90GHz	12,703	NA
Intel Core i7-3970X @ 3.50GHz	12,695	\$407.99
Intel Core i7-9700TE @ 1.80GHz	12,688	\$323.00*
Intel Core i5-8600K @ 3.60GHz	12,679	\$279.37
Intel Core i7-8700T @ 2.40GHz	12,621	\$559.95
Intel Xeon E-2274G @ 4.00GHz	12,595	\$334.00*
Intel Core i7-3960X @ 3.30GHz	12,571	\$109.99
Intel Xeon E5-4627 v2 @ 3.30GHz	12,511	\$508.95*
Intel Core i5-8600 @ 3.10GHz	12,481	\$316.75*
Intel Core i7-8750H @ 2.20GHz	12,399	\$395.00*
Intel Core i5-9500 @ 3.00GHz	12,382	\$263.85
Intel Xeon E5-2670 @ 2.60GHz	12,373	\$136.10
Intel Xeon W-2125 @ 4.00GHz	12,321	\$608.73*
Intel Xeon E5-2628L v3 @ 2.00GHz	12,295	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	12,292	\$4,616.00*
AMD Ryzen 5 1600	12,289	\$139.99
Intel Xeon E-2174G @ 3.80GHz	12,278	\$402.99*
Intel Xeon E5-1660 @ 3.30GHz	12,242	\$1,226.66*
Intel Core i7-8559U @ 2.70GHz	12,227	\$568.00
AMD Ryzen 5 PRO 1600	12,213	NA
Intel Core i7-7740X @ 4.30GHz	12,203	\$384.90
Intel Xeon E5-2618L v3 @ 2.30GHz	12,186	NA

 CPU Benchmarks 

Intel Xeon E5-4650L @ 2.60GHz	12,145	\$74.98*
Intel Core i5-9400F @ 2.90GHz	12,108	\$144.99
Intel Xeon E3-1285 v6 @ 4.10GHz	11,992	\$645.40
Intel Core i7-3930K @ 3.20GHz	11,973	\$229.99*
Intel Core i5-9400 @ 2.90GHz	11,925	\$199.99
Intel Core i5-8500 @ 3.00GHz	11,812	\$346.95
AMD EPYC 7251	11,811	\$514.58
Intel Xeon E5-2665 @ 2.40GHz	11,744	\$102.37*
Intel Xeon E5-1650 @ 3.20GHz	11,736	\$495.00*
Intel Core i5-9600T @ 2.30GHz	11,706	\$213.00*
AMD EPYC 3251	11,690	\$315.00*
Intel Xeon E5-4650 @ 2.70GHz	11,685	\$69.99*
Intel Xeon Silver 4110 @ 2.10GHz	11,657	\$463.86
Intel Core i5-8400 @ 2.80GHz	11,568	\$229.42
Intel Xeon E-2144G @ 3.60GHz	11,532	\$351.90*
Intel Xeon E5-2648L v3 @ 1.80GHz	11,392	\$1,560.86*
Intel Xeon E5-2648L v2 @ 1.90GHz	11,381	\$1,479.00*
Intel Core i5-9400H @ 2.50GHz	11,379	\$250.00*
Intel Core i7-9850HL @ 1.90GHz	11,340	\$395.00*
Intel Xeon @ 2.00GHz	11,327	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	11,324	\$396.75
Intel Xeon E5-2651 v2 @ 1.80GHz	11,302	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	11,268	\$215.64*
Intel Xeon E5-2660 @ 2.20GHz	11,259	\$110.49
Intel Xeon E3-1270 v6 @ 3.80GHz	11,171	\$360.67
Intel Core i7-4790K @ 4.00GHz	11,164	\$290.00
Intel Core i7-6700K @ 4.00GHz	11,109	\$393.73*
Intel Xeon E5-4648 v3 @ 1.70GHz	11,097	NA
Intel Xeon D-1541 @ 2.10GHz	11,083	NA
Intel Xeon E3-1280 v6 @ 3.90GHz	11,041	\$528.48
Intel Xeon E3-1275 v6 @ 3.80GHz	11,028	\$390.55
Intel Xeon E5-2629 v3 @ 2.40GHz	11,022	NA
Intel Core i5-8259U @ 2.30GHz	10,999	\$788.39
Intel Core i7-8809G @ 3.10GHz	10,991	NA
Intel Xeon E5-2470 @ 2.30GHz	10,986	\$128.00*
Intel Core i5-8600T @ 2.30GHz	10,981	\$366.99*
Intel Xeon D-2146NT @ 2.30GHz	10,968	\$641.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	10,961	NA
Intel Xeon D-1557 @ 1.50GHz	10,950	\$694.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,946	\$501.00*
AMD Opteron 6386 SE	10,912	\$144.99
Intel Xeon Gold 5122 @ 3.60GHz	10,896	\$1,269.99
Intel Xeon E-2134 @ 3.50GHz	10,882	\$286.99*
Intel Core i7-5775R @ 3.30GHz	10,879	NA
Intel Core i7-5775C @ 3.30GHz	10,851	\$686.32*
Intel Core i7-5950HQ @ 2.90GHz	10,850	NA
AMD Ryzen 5 PRO 3400G	10,833	NA
Intel Xeon E5-4640 @ 2.40GHz	10,807	\$2,730.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	10,797	\$556.00*
Intel Core i5-8257U @ 1.40GHz	10,742	\$320.00*

 CPU Benchmarks ▼

Intel Xeon D-1540 @ 2.00GHz	10,740	NA
Intel Xeon Silver 4108 @ 1.80GHz	10,704	\$509.95*
Intel Core i7-7700 @ 3.60GHz	10,685	\$313.95
Intel Xeon D-1548 @ 2.00GHz	10,679	\$555.00*
Intel Xeon E5-2667 @ 2.90GHz	10,670	\$51.70*
Intel Xeon W-2123 @ 3.60GHz	10,663	\$318.99
Intel Core i7-1065G7 @ 1.30GHz	10,655	NA
Intel Core i5-9500T @ 2.20GHz	10,630	\$192.00*
Intel Core i5-8279U @ 2.40GHz	10,623	\$320.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	10,620	\$690.01*
Intel Xeon E3-1575M v5 @ 3.00GHz	10,616	\$1,207.00*
AMD Ryzen 5 PRO 3400GE	10,566	NA
Intel Core i7-8706G @ 3.10GHz	10,539	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	10,538	\$623.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	10,533	\$332.19
Intel Core i3-9350KF @ 4.00GHz	10,526	\$215.54
Intel Xeon E5-2637 v4 @ 3.50GHz	10,512	\$1,409.00
Intel Xeon E3-1285 v4 @ 3.50GHz	10,510	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	10,509	NA
Intel Xeon E3-1240 v6 @ 3.70GHz	10,472	\$288.10
Intel Xeon E5-2450 @ 2.10GHz	10,387	\$59.98
Intel Xeon E5-2630 v2 @ 2.60GHz	10,378	\$43.94
Intel Core i5-8400H @ 2.50GHz	10,377	\$250.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	10,353	\$379.52*
Intel Xeon E3-1240 v5 @ 3.50GHz	10,317	\$341.67*
Intel Xeon E5-1630 v4 @ 3.70GHz	10,310	NA
Intel Core i7-4980HQ @ 2.80GHz	10,301	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10,283	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	10,279	\$451.86
Intel Xeon E5-2650 @ 2.00GHz	10,265	\$43.50
Intel Xeon E5-1630 v3 @ 3.70GHz	10,228	\$477.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	10,218	\$736.16*
Intel Xeon E5-2640 v2 @ 2.00GHz	10,213	\$157.29
Intel Xeon E3-1276 v3 @ 3.60GHz	10,209	\$1,073.00*
AMD FX-9590 Eight-Core	10,193	\$459.95
Intel Xeon E3-1245 v5 @ 3.50GHz	10,169	\$345.31*
Intel Core i3-9320 @ 3.70GHz	10,144	\$162.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	10,135	\$445.00*
AMD Ryzen 5 PRO 1500	10,133	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10,117	\$125.30
Intel Xeon E3-1271 v3 @ 3.60GHz	10,117	\$888.00*
AMD Ryzen 5 1500X	10,112	\$131.75
Intel Xeon E-2224 @ 3.40GHz	10,096	\$198.00*
AMD Opteron 6380	10,081	\$59.00
Intel Core i7-4770K @ 3.50GHz	10,075	\$345.98
Intel Xeon E3-1275 v3 @ 3.50GHz	10,048	\$400.99*
Intel Xeon E3-1281 v3 @ 3.70GHz	10,031	\$877.75*
Intel Xeon E3-1241 v3 @ 3.50GHz	10,022	\$369.99
Intel Core i3-9300 @ 3.70GHz	10,018	\$152.00*
Intel Xeon E3-1515M v5 @		NA

 CPU Benchmarks 

2.80GHz	10,016	NA
Intel Core i7-6700 @ 3.40GHz	10,003	\$334.99
Intel Core i7-7920HQ @ 3.10GHz	9,991	\$568.00*
Intel Core i7-4790 @ 3.60GHz	9,989	\$184.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9,986	\$58.21
AMD Ryzen 5 PRO 2400G	9,984	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9,981	\$808.02*
Intel Core i5-9400T @ 1.80GHz	9,976	\$182.00*
Intel Core i5-8500T @ 2.10GHz	9,971	\$234.36*
Intel Core i7-7820HK @ 2.90GHz	9,958	\$378.00*
Intel Core i5-1035G7 @ 1.20GHz	9,931	\$320.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	9,922	\$199.99
Intel Xeon E5-1620 v4 @ 3.50GHz	9,903	\$479.95
Intel Xeon E3-1286 v3 @ 3.70GHz	9,899	\$839.00*
Intel Xeon E-2124G @ 3.40GHz	9,891	\$248.77*
Intel Xeon E5-2650L v2 @ 1.70GHz	9,880	\$75.00
Intel Core i7-8705G @ 3.10GHz	9,878	\$1,408.75*
Intel Xeon E3-1246 v3 @ 3.50GHz	9,864	\$409.00*
Intel Xeon E-2224G @ 3.50GHz	9,863	\$218.00*
Intel Core i5-9300H @ 2.40GHz	9,862	\$250.00*
Intel Core i7-4771 @ 3.50GHz	9,860	\$609.99*
Intel Core i7-4960HQ @ 2.60GHz	9,856	\$623.00*
Intel Core i7-4770R @ 3.20GHz	9,830	NA
Intel Core i7-5850EQ @ 2.70GHz	9,817	\$435.00*
Intel Core i7-995X @ 3.60GHz	9,791	NA
AMD Opteron 6287 SE	9,789	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	9,784	\$279.00
Intel Core i7-4770 @ 3.40GHz	9,781	\$154.00
Intel Core i7-8709G @ 3.10GHz	9,780	NA
Intel Core i7-4940MX @ 3.10GHz	9,776	\$709.95*
Intel Xeon E3-1280 v3 @ 3.60GHz	9,769	\$449.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	9,754	\$341.53
Intel Xeon E5-1620 v3 @ 3.50GHz	9,746	\$127.88*
Intel Xeon E5-2630L v3 @ 1.80GHz	9,727	\$339.95*
Intel Core i7-4820K @ 3.70GHz	9,720	\$219.99*
Intel Core i7-6770HQ @ 2.60GHz	9,717	\$1,001.88*
AMD Ryzen 5 2500X	9,704	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	9,677	\$384.40*
Intel Xeon E3-1505M v6 @ 3.00GHz	9,674	NA
Intel Xeon E3-1290 V2 @ 3.70GHz	9,654	\$885.00*
Intel Xeon D-1531 @ 2.20GHz	9,643	\$348.00*
Intel Core i7-10510U @ 1.80GHz	9,637	\$409.00*
AMD EPYC 3201	9,634	NA
Intel Xeon E5-2658 @ 2.10GHz	9,632	\$1,462.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	9,632	\$509.95
Intel Xeon E3-1245 v3 @ 3.40GHz	9,591	\$255.00
Intel Core i7-4790S @ 3.20GHz	9,559	\$497.99*
Intel Xeon E5-4610 @ 2.40GHz	9,552	\$1,223.00*
Intel Core i7-6920HQ @ 2.90GHz	9,549	\$568.00*
Intel Core i7-3770K @ 3.50GHz	9,515	\$209.00

 CPU Benchmarks 

Intel Core i5-8400T @ 1.70GHz	9,512	\$189.00
Intel Xeon E5-1620 v2 @ 3.70GHz	9,498	\$58.99*
Intel Xeon E3-1270 V2 @ 3.50GHz	9,473	\$189.99
Intel Core i5-8300H @ 2.30GHz	9,470	\$250.00*
AMD FX-9370 Eight-Core	9,462	\$555.00
Intel Core i5-7640X @ 4.00GHz	9,461	\$186.32
Intel Core i7-5850HQ @ 2.70GHz	9,459	\$434.00*
Intel Xeon E-2254ML @ 1.70GHz	9,458	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	9,445	\$360.00
Intel Xeon E-2124 @ 3.30GHz	9,444	\$219.99*
Intel Core i7-4930MX @ 3.00GHz	9,444	\$1,096.00*
Intel Xeon E3-1275 V2 @ 3.50GHz	9,424	\$394.72*
Intel Xeon E5-2640 @ 2.50GHz	9,413	\$101.63
Intel Xeon E5-2628L v2 @ 1.90GHz	9,405	NA
AMD Opteron 6344	9,372	\$389.00*
Intel Core i7-4870HQ @ 2.50GHz	9,353	NA
Intel Core i7-4770S @ 3.10GHz	9,350	\$610.00
Intel Core i7-4910MQ @ 2.90GHz	9,334	\$459.95*
AMD Ryzen 5 2400G	9,327	\$121.00
Intel Xeon E3-1230 v3 @ 3.30GHz	9,327	\$215.00
Intel Core i7-7700T @ 2.90GHz	9,314	\$395.00
Intel Xeon E5-4617 @ 2.90GHz	9,313	\$89.90*
Intel Xeon E3-1535M v5 @ 2.90GHz	9,309	\$623.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	9,290	\$509.95*
Intel Core i7-3770 @ 3.40GHz	9,277	\$118.98
Intel Core i7-4860HQ @ 2.40GHz	9,276	NA
Intel Xeon E5-4620 @ 2.20GHz	9,248	\$134.21*
Intel Core i7-7820HQ @ 2.90GHz	9,246	\$378.00*
Intel Core i3-8350K @ 4.00GHz	9,239	\$198.75
Intel Xeon E5-4607 v2 @ 2.60GHz	9,234	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9,224	\$145.00*
Intel Xeon E5-2440 @ 2.40GHz	9,221	\$39.99*
AMD Opteron 6376	9,212	\$65.00
Intel Xeon E3-1265L v3 @ 2.50GHz	9,204	\$709.95
Intel Core i7-3940XM @ 3.00GHz	9,160	\$609.95
Intel Xeon E3-1240 V2 @ 3.40GHz	9,152	\$125.92
Intel Core i7-7820EQ @ 3.00GHz	9,144	\$378.00*
Intel Xeon E3-1245 V2 @ 3.40GHz	9,133	\$156.99
Intel Core i7-6820HK @ 2.70GHz	9,124	\$378.00*
AMD Opteron 6282 SE	9,116	\$640.00
AMD Opteron 6378	9,094	\$190.00
Intel Xeon E5-2630L v2 @ 2.40GHz	9,088	\$37.15
Intel Core i7-4790T @ 2.70GHz	9,074	\$359.99*
Intel Xeon E5-1620 @ 3.60GHz	9,067	\$65.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	9,061	\$43.72
Intel Xeon E3-1265L v4 @ 2.30GHz	9,060	NA
Intel Core i7-4850HQ @ 2.30GHz	9,056	\$434.00*
Intel Core i7-990X @ 3.47GHz	9,050	\$349.99*
Intel Core i5-7600K @ 3.80GHz	9,049	\$322.12

 CPU Benchmarks 

AMD FX-8370 Eight-Core	9,048	\$199.99*
AMD Rv7en 5 2400GE	9,044	NA
Intel Core i7-3820 @ 3.60GHz	8,987	\$399.99
Intel Xeon E5-2623 v3 @ 3.00GHz	8,987	\$649.00*
Intel Core i7-3920XM @ 2.90GHz	8,984	\$1,096.00*
Intel Core i7-4900MQ @ 2.80GHz	8,973	\$586.67*
Intel Xeon W3690 @ 3.47GHz	8,965	\$195.01*
Intel Core i7-4770HQ @ 2.20GHz	8,961	NA
Intel Xeon X5679 @ 3.20GHz	8,958	NA
AMD FX-8350 Eight-Core	8,957	\$198.00
Intel Xeon E3-1505M v5 @ 2.80GHz	8,956	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	8,954	\$1,424.00*
Intel Core i5-8305G @ 2.80GHz	8,947	NA
Intel Core i3-9100 @ 3.60GHz	8,935	\$149.99
Intel Xeon E5-2630 @ 2.30GHz	8,928	\$39.94*
Intel Xeon W3680 @ 3.33GHz	8,904	\$159.95*
Intel Core i7-3770S @ 3.10GHz	8,901	\$366.00
Intel Xeon E3-1275L v3 @ 2.70GHz	8,901	NA
AMD Opteron 6276	8,889	\$169.00
Intel Core i5-1035G4 @ 1.10GHz	8,886	\$309.00*
Intel Core i3-9100F @ 3.60GHz	8,878	\$89.99
AMD Ryzen 7 PRO 2700U	8,877	NA
AMD Ryzen 7 3750H	8,874	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	8,869	\$78.00
Intel Xeon E5-4610 v3 @ 1.70GHz	8,853	\$1,219.00*
Intel Core i7-8565U @ 1.80GHz	8,837	NA
Intel Core i7-4760HQ @ 2.10GHz	8,793	NA
Intel Core i5-1035G1 @ 1.00GHz	8,791	\$297.00*
Intel Xeon X5690 @ 3.47GHz	8,787	\$121.55
Intel Core i3-9300T @ 3.20GHz	8,777	\$143.00*
Intel Xeon E3-1290 @ 3.60GHz	8,768	\$885.00*
Intel Core i7-7700HQ @ 2.80GHz	8,766	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	8,764	NA
Intel Core i7-3840QM @ 2.80GHz	8,763	\$289.05*
Intel Xeon E5-2420 v2 @ 2.20GHz	8,750	\$41.57
Intel Core i7-980X @ 3.33GHz	8,747	\$1,109.95
Intel Core i7-8665U @ 1.90GHz	8,734	\$409.00*
Intel Core i7-8665UE @ 1.70GHz	8,731	\$409.00*
Intel Core i3-8300 @ 3.70GHz	8,700	\$194.19*
Intel Core i7-8650U @ 1.90GHz	8,695	\$409.99
Intel Xeon E3-1268L v5 @ 2.40GHz	8,695	\$456.54*
Intel Core i7-2700K @ 3.50GHz	8,690	\$300.00
Intel Xeon E5-1428L v2 @ 2.20GHz	8,679	\$494.00*
Intel Core i7-6700TE @ 2.40GHz	8,674	NA
Intel Core i7-4810MQ @ 2.80GHz	8,655	\$189.95*
Intel Core i7-6820EQ @ 2.80GHz	8,630	NA
Intel Core i5-7600 @ 3.50GHz	8,617	\$239.50
Intel Xeon E5-2620 v2 @ 2.10GHz	8,611	\$39.99
Intel Xeon Silver 4112 @ 2.60GHz	8,611	\$513.99*
Intel Core i7-4770T @ 2.50GHz	8,601	\$399.99*

 CPU Benchmarks 

AMD Ryzen 7 PRO 3700U	8,576	NA
AMD Rvzen Embedded V1756B	8,559	NA
Intel Core i7-980 @ 3.33GHz	8,530	\$199.98*
AMD Ryzen 3 PRO 3200G	8,528	NA
AMD Ryzen Embedded V1807B	8,528	NA
Intel Core i5-10210U @ 1.60GHz	8,521	\$297.00*
Intel Xeon E5-2623 v4 @ 2.60GHz	8,506	\$549.00*
AMD Ryzen 7 2800H	8,498	NA
Intel Xeon E5-2650L @ 1.80GHz	8,483	\$133.20
Intel Xeon E5-2643 @ 3.30GHz	8,452	\$58.97*
Intel Core i7-4800MQ @ 2.70GHz	8,446	\$204.00*
Intel Xeon D-1537 @ 1.70GHz	8,445	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	8,443	\$486.00*
Intel Core i7-2600K @ 3.40GHz	8,433	\$144.99
AMD Ryzen 5 PRO 2400GE	8,426	NA
Intel Xeon E3-1280 @ 3.50GHz	8,416	\$332.20
AMD Ryzen 5 3550H	8,410	NA
Intel Core i7-3820QM @ 2.70GHz	8,401	\$285.00*
AMD Ryzen 5 PRO 3500U	8,393	NA
AMD Ryzen 5 1400	8,370	\$132.30
AMD Ryzen 5 2600H	8,366	NA
Intel Xeon X5680 @ 3.33GHz	8,354	\$66.26
Intel Core i7-970 @ 3.20GHz	8,352	\$499.95
Intel Core i7-5700HQ @ 2.70GHz	8,347	NA
Intel Core i5-8365U @ 1.60GHz	8,327	\$297.00*
AMD Ryzen 3 2300X	8,309	NA
AMD Ryzen 3 PRO 3200GE	8,301	NA
Intel Core i7-3740QM @ 2.70GHz	8,300	\$239.95*
Intel Xeon E5-2450L @ 1.80GHz	8,261	\$130.00*
Intel Xeon E3-1270 @ 3.40GHz	8,248	\$315.00
Intel Core i7-8550U @ 1.80GHz	8,246	NA
Intel Core i7-5700EQ @ 2.60GHz	8,239	NA
Intel Xeon D-1528 @ 1.90GHz	8,210	NA
Intel Core i7-3770T @ 2.50GHz	8,204	\$329.99*
Intel Core i7-4750HQ @ 2.00GHz	8,202	NA
Intel Core i7-2600 @ 3.40GHz	8,182	\$104.99
AMD Ryzen 5 PRO 2500U	8,179	NA
Intel Core i7-5675C @ 3.10GHz	8,164	NA
Intel Xeon D-2123IT @ 2.20GHz	8,150	\$213.00*
Intel Core i5-8350U @ 1.70GHz	8,134	\$297.00*
Intel Core i7-6700HQ @ 2.60GHz	8,126	\$378.00*
Intel Core i5-5675C @ 3.10GHz	8,125	\$309.95*
Intel Core i7-3720QM @ 2.60GHz	8,124	\$363.00*
Intel Xeon E3-1275 @ 3.40GHz	8,111	\$304.00
AMD Ryzen 5 3580U	8,094	NA
Intel Core i7-4722HQ @ 2.40GHz	8,093	NA
Intel Xeon E5-2630L @ 2.00GHz	8,080	NA
Intel Core i5-6600K @ 3.50GHz	8,061	\$263.11*
Intel Xeon D-1559 @ 1.50GHz	8,055	NA
AMD Ryzen 7 3700U	8,047	NA
Intel Xeon E3-1245 @ 3.30GHz	8,041	\$105.99

 CPU Benchmarks ▼

AMD Ryzen 3 PRO 2200G	8,040	NA
AMD FX-8320 Eight-Core	8,037	\$138.01
Intel Xeon W3670 @ 3.20GHz	8,021	\$499.99*
Intel Core i5-8365UE @ 1.60GHz	8,010	\$297.00*
Intel Core i3-8100 @ 3.60GHz	8,005	\$140.14
AMD Ryzen 3 PRO 1300	7,994	NA
Intel Xeon X5675 @ 3.07GHz	7,993	\$52.99
Intel Core i5-8265U @ 1.60GHz	7,992	\$297.00*
Intel Core i5-5675R @ 3.10GHz	7,991	NA
Intel Core i7-4720HQ @ 2.60GHz	7,989	NA
Intel Core i5-7600T @ 2.80GHz	7,983	\$280.55*
Intel Core i7-4710MQ @ 2.50GHz	7,981	\$271.57*
Intel Xeon E3-1240 @ 3.30GHz	7,975	\$97.99
Intel Xeon E3-1225 v6 @ 3.30GHz	7,958	\$253.99
Intel Core i5-7500 @ 3.40GHz	7,940	\$206.75
Intel Xeon E5-2620 @ 2.00GHz	7,904	\$28.99
Intel Core i7-4860EQ @ 1.80GHz	7,900	NA
AMD Ryzen 3 3200G	7,899	\$92.79
Intel Xeon E3-1505L v6 @ 2.20GHz	7,887	NA
AMD Ryzen 7 3780U	7,870	NA
AMD FX-8370E Eight-Core	7,863	\$320.09
Intel Xeon E5-2608L v3 @ 2.00GHz	7,857	\$441.00*
Intel Xeon E3-1230 @ 3.20GHz	7,851	\$95.99
AMD Ryzen 5 3500U	7,850	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7,850	NA
Intel Xeon E5-2430L @ 2.00GHz	7,834	\$32.28*
Intel Xeon E3-1225 v5 @ 3.30GHz	7,829	\$268.04
Intel Xeon E-2104G @ 3.20GHz	7,825	\$193.00*
AMD Opteron 6328	7,813	\$359.00
Intel Xeon X5670 @ 2.93GHz	7,806	\$34.00
Intel Core i5-4690K @ 3.50GHz	7,798	\$159.00
Intel Xeon E3-1240L v5 @ 2.10GHz	7,793	\$278.00*
Intel Core i5-8265UC @ 1.60GHz	7,783	NA
Intel Core i5-6600 @ 3.30GHz	7,778	\$262.13*
Intel Xeon E3-1220 v5 @ 3.00GHz	7,772	\$266.46*
AMD FX-8300 Eight-Core	7,770	\$119.99*
Intel Xeon E3-1235 @ 3.20GHz	7,759	\$244.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	7,752	\$238.15
AMD FX-8310 Eight-Core	7,738	NA
Intel Core i7-4700HQ @ 2.40GHz	7,734	\$383.00*
Intel Core i7-4710HQ @ 2.50GHz	7,721	\$378.00*
Intel Xeon E5-2430 @ 2.20GHz	7,695	\$101.12*
Intel Core i5-4690 @ 3.50GHz	7,690	\$243.77
Intel Core i7-4700MQ @ 2.40GHz	7,690	\$189.00*
AMD Opteron 6238	7,673	\$359.89*
AMD FX-8150 Eight-Core	7,656	\$128.02
Intel Core i3-9100T @ 3.10GHz	7,650	\$122.00*
Intel Core i5-8250U @ 1.60GHz	7,645	NA
Intel Core i7-4785T @ 2.20GHz	7,641	NA
Intel Core i5-4670K @ 3.40GHz	7,636	\$309.99

 CPU Benchmarks ▼


Intel Core i5-7440HQ @ 2.80GHz	7,626	NA
Intel Xeon X5660 @ 2.80GHz	7,589	\$63.07
Intel Core i7-3630QM @ 2.40GHz	7,582	\$239.00*
AMD FX-8320E Eight-Core	7,579	\$239.24
AMD Ryzen 3 1300X	7,563	\$165.79
Intel Core i7-4712HQ @ 2.30GHz	7,532	NA
AMD Opteron 6366 HE	7,503	\$29.99*
Intel Xeon E3-1240L v3 @ 2.00GHz	7,486	NA
Intel Core i5-5575R @ 2.80GHz	7,484	NA
Intel Core i5-4670 @ 3.40GHz	7,475	\$379.95
Intel Core i7-3615QE @ 2.30GHz	7,458	NA
Intel Core i7-3610QM @ 2.30GHz	7,458	\$399.99*
Intel Xeon E3-1265L V2 @ 2.50GHz	7,455	\$148.00*
Intel Core i5-4690S @ 3.20GHz	7,446	\$359.21*
AMD Ryzen 3 PRO 2200GE	7,441	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	7,430	NA
Intel Core i5-4670R @ 3.00GHz	7,419	\$276.00*
Intel Core i7-4702HQ @ 2.20GHz	7,418	NA
Intel Xeon W-2104 @ 3.20GHz	7,418	\$255.00*
AMD Ryzen 7 2700U	7,417	NA
Intel Core i5-4670K CPT @ 3.40GHz	7,411	NA
Intel Core i5-4670S @ 3.10GHz	7,399	\$213.00*
Intel Core i7-3615QM @ 2.30GHz	7,389	NA
AMD Ryzen 5 2500U	7,349	NA
Intel Core i5-4590 @ 3.30GHz	7,345	\$106.69
AMD Ryzen 3 2200G	7,332	\$77.98
Intel Core i7-4765T @ 2.00GHz	7,309	\$508.95
Intel Core i3-8100T @ 3.10GHz	7,305	\$129.00*
Intel Xeon X5650 @ 2.67GHz	7,289	\$71.39*
Intel Core i5-6600T @ 2.70GHz	7,273	\$299.95*
Intel Xeon E5-1607 v4 @ 3.10GHz	7,270	NA
Intel Xeon E5-1410 @ 2.80GHz	7,265	\$48.99*
Intel Xeon E3-1225 v3 @ 3.20GHz	7,253	\$135.99
Intel Core i5-6500 @ 3.20GHz	7,249	\$159.99
Intel Core i5-7400 @ 3.00GHz	7,235	\$207.81
Intel Xeon E3-1230L v3 @ 1.80GHz	7,231	\$287.90*
Intel Core i7-2960XM @ 2.70GHz	7,224	\$409.95*
Intel Core i7-4712MQ @ 2.30GHz	7,206	NA
Intel Core i7-4700EQ @ 2.40GHz	7,203	NA
Intel Core i5-3570K @ 3.40GHz	7,187	\$324.88
Intel Xeon E3-1220 v3 @ 3.10GHz	7,186	\$133.99
Intel Core i5-4570 @ 3.20GHz	7,157	\$111.84
Intel Core i5-3570 @ 3.40GHz	7,143	\$65.00
Intel Core i7-4702MQ @ 2.20GHz	7,134	\$218.45*
AMD Ryzen Embedded V1605B	7,124	NA
Intel Core i5-6402P @ 2.80GHz	7,097	\$189.99*
Intel Core i7-2600S @ 2.80GHz	7,093	\$105.12*
Intel Core i5-4590S @ 3.00GHz	7,077	\$218.91
AMD Ryzen 3 PRO 1200	7,075	NA
Intel Xeon E5-2420 @ 1.90GHz	7,063	\$390.02*

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AMD Ryzen 3 PRO 2300U	7,063	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	7,029	NA
Intel Core i7-2920XM @ 2.50GHz	6,998	\$440.44*
Intel Xeon W-2102 @ 2.90GHz	6,981	\$235.05*
Intel Xeon D-1521 @ 2.40GHz	6,980	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6,978	\$69.00
AMD Ryzen 3 2200GE	6,976	NA
Intel Core i5-3550 @ 3.30GHz	6,968	\$309.99*
Intel Xeon X5687 @ 3.60GHz	6,962	\$39.87*
AMD FX-6330 Six-Core	6,954	NA
Intel Core i7-2860QM @ 2.50GHz	6,950	\$541.00*
Intel Xeon Platinum 8151 @ 3.40GHz	6,947	NA
AMD Ryzen 3 PRO 3300U	6,941	NA
Intel Core i5-7500T @ 2.70GHz	6,939	\$223.75
Intel Core i7-3632QM @ 2.20GHz	6,927	\$229.95*
Intel Xeon E5-2609 v4 @ 1.70GHz	6,925	\$359.73*
Intel Core i5-3550S @ 3.00GHz	6,916	\$302.45*
Intel Xeon Bronze 3106 @ 1.70GHz	6,890	\$356.27*
Intel Xeon L5639 @ 2.13GHz	6,869	NA
Intel Xeon E5649 @ 2.53GHz	6,869	\$104.07*
Intel Core i5-4570S @ 2.90GHz	6,837	\$202.42
Intel Core i7-3612QM @ 2.10GHz	6,819	NA
Intel Core i5-6440HQ @ 2.60GHz	6,805	NA
AMD Ryzen 3 1200	6,798	\$59.99
AMD Opteron 6220	6,785	\$59.99*
Intel Core i5-4570R @ 2.70GHz	6,776	NA
Intel Core i7-2840QM @ 2.40GHz	6,766	NA
AMD Opteron 4386	6,761	\$139.99*
Intel Xeon X5677 @ 3.47GHz	6,755	\$85.00*
Intel Core i5-6400 @ 2.70GHz	6,754	\$228.83*
AMD Opteron 6272	6,748	\$69.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6,739	\$58.90
Intel Core i7-4770TE @ 2.30GHz	6,732	NA
Intel Core i5-3570S @ 3.10GHz	6,729	\$285.00*
Intel Core i5-3470 @ 3.20GHz	6,728	\$64.99
Intel Core i5-4460 @ 3.20GHz	6,725	\$207.21
Intel Core i5-7300HQ @ 2.50GHz	6,716	NA
Intel Core i7-3612QE @ 2.10GHz	6,712	NA
Intel Xeon E5-2648L @ 1.80GHz	6,698	NA
Intel Core i7-3635QM @ 2.40GHz	6,677	NA
Intel Core i5-2550K @ 3.40GHz	6,676	\$190.00*
AMD Opteron 4284	6,660	\$59.99*
Intel Core i7-2820QM @ 2.30GHz	6,645	\$181.02
AMD FX-8120 Eight-Core	6,643	\$222.73*
Intel Core i7-985 @ 3.47GHz	6,641	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6,627	NA
Intel Core i5-3475S @ 2.90GHz	6,617	\$143.50*
Intel Core i3-7350K @ 4.20GHz	6,595	\$194.45
Intel Atom C3958 @ 2.00GHz	6,586	\$449.00*
Intel Core i5-6500TE @ 2.30GHz	6,580	\$209.99

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Intel Core i7-2760QM @ 2.40GHz	6,552	\$209.95*
Intel Core i5-4690T @ 2.50GHz	6,547	NA
Intel Core i5-3450 @ 3.10GHz	6,535	\$219.33*
Intel Core i5-4440 @ 3.10GHz	6,519	\$497.00*
Intel Core i7-6822EQ @ 2.00GHz	6,501	NA
Intel Core i5-2500K @ 3.30GHz	6,488	\$434.26*

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