

# 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!



- Home CPU
- 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
- Cross-Platform CPU Performance
- CPU Mega List
- Search Model
- Compare 0

CPU Mark
Price Performance

### PassMark - CPU Mark

High End CPUs  
Updated 18th of May 2021

CPU	CPU Mark	Price (USD)
AMD EPYC 7763	87,767	NA
AMD Ryzen Threadripper PRO 3995WX	86,411	\$5,488.99
AMD EPYC 7713	85,887	NA
AMD Ryzen Threadripper 3990X	81,065	\$5,499.95
AMD EPYC 7643	77,101	NA
AMD EPYC 7702	71,686	\$4,999.00
AMD EPYC 7702P	68,213	\$4,650.00
AMD Ryzen Threadripper 3970X	64,224	\$2,335.98
AMD EPYC 7742	64,071	\$5,999.00
AMD Ryzen Threadripper PRO 3975WX	61,807	\$2,698.99
AMD EPYC 7R32	58,556	NA
AMD EPYC 7542	56,809	\$4,198.95*
AMD Ryzen Threadripper 3960X	54,963	\$1,349.99
AMD EPYC 7502	53,591	\$2,655.00
AMD EPYC 7502P	46,180	\$3,565.40
AMD Ryzen 9 5950X	46,085	\$1,029.99
AMD EPYC 7402	45,684	\$1,984.99
AMD EPYC 7452	42,149	\$4,995.95
AMD Ryzen Threadripper PRO 3955WX	40,825	\$1,148.99
AMD EPYC 7402P	40,754	\$1,435.99
AMD EPYC 7F52	40,468	\$3,100.00*
Intel Xeon W-3275M @ 2.50GHz	39,943	\$7,453.00*
AMD Ryzen 9 5900X	39,480	\$699.99
AMD Ryzen 9 3950X	39,231	\$810.00

☆ Common


















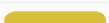



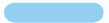







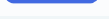

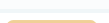




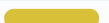








## 🏠 CPU Benchmarks

📈 AMD vs Intel  
Market Share  
Year on Year  
Performance

AMD Ryzen 9 3900A	33,431	\$2,133.33
Intel Xeon Gold 6248R @ 3.00GHz	38,521	\$2,780.00
2.70GHz		
Intel Xeon Gold 6242R @ 3.10GHz	35,955	\$2,589.00*
AMD EPYC 7302	34,259	\$1,440.00
Intel Core i9-10980XE @ 3.00GHz	34,083	\$1,060.50
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	\$7,705.00*
AMD Ryzen Threadripper PRO 3945WX	33,916	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	\$5,890.00*
AMD EPYC 7302P	33,210	\$1,399.95
AMD Ryzen 9 3900XT	32,977	\$629.90
AMD Ryzen 9 3900X	32,899	\$583.99
Intel Xeon Gold 6252 @ 2.10GHz	32,410	\$3,956.99
Intel Core i9-9980XE @ 3.00GHz	32,402	\$1,141.82
AMD Ryzen Threadripper 2990WX	32,384	\$1,432.13
Intel Xeon W-3175X @ 3.10GHz	31,814	\$3,099.49
Intel Xeon W-3245 @ 3.20GHz	31,652	\$2,138.70
AMD Ryzen 9 PRO 3900	31,578	NA
Intel Xeon W-2295 @ 3.00GHz	31,552	\$1,333.00*
AMD EPYC 7282	31,510	\$1,400.00
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	NA
Intel Xeon Gold 6248 @ 2.50GHz	31,285	\$3,307.99
Intel Core i9-9960X @ 3.10GHz	31,049	\$859.99
AMD Ryzen 9 3900	30,861	\$591.00
AMD Ryzen Threadripper 2950X	30,778	\$799.99
Intel Xeon Gold 5317 @ 3.00GHz	30,555	\$950.00*
Intel Core i9-9990XE @ 4.00GHz	30,162	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,145	\$3,500.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	\$6,005.98*
Intel Core i9-7980XE @ 2.60GHz	29,607	\$2,161.99
Intel Xeon Gold 6254 @ 3.10GHz	29,356	\$3,594.39
AMD Ryzen Threadripper 2970WX	29,217	\$799.99
Intel Core i9-10940X @ 3.30GHz	29,106	\$769.00
AMD Ryzen 7 5800X	28,615	\$421.05
AMD EPYC 7371	28,356	\$1,808.99*
Intel Core i9-9940X @ 3.30GHz	28,264	\$798.95
Intel Xeon Gold 6238 @ 2.10GHz	27,617	\$2,612.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	\$2,000.00*
AMD EPYC 7571	27,445	NA
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	NA
Intel Xeon W-2275 @ 3.30GHz	27,348	\$1,112.00*
Intel Xeon W-2195 @ 2.30GHz	27,325	\$2,025.71
Intel Core i9-7960X @ 2.80GHz	27,198	\$674.99
Intel Xeon Gold 6210U @ 2.50GHz	27,131	\$2,059.86*
AMD Ryzen Threadripper 1950X	27,053	\$499.48
Intel Xeon Gold 6208U @ 2.90GHz	26,901	\$1,112.26

Intel Core i9-7940X @ 3.10GHz		26,767	\$660.00
Intel Xeon Platinum 8175M @		26,650	NA

 CPU Benchmarks ▼

AMD Ryzen 7 5800		26,478	NA
AMD Ryzen Threadripper 2990X		26,469	NA
AMD EPYC 7272		26,446	\$718.24*
Intel Core i9-10920X @ 3.50GHz		26,401	\$699.99
AMD EPYC 7401P		26,392	\$844.39*
Intel Xeon Gold 6154 @ 3.00GHz		26,298	\$3,659.82*
Intel Xeon Gold 6242 @ 2.80GHz		26,288	\$2,489.95*
Intel Xeon W-2265 @ 3.50GHz		26,048	\$944.00*
AMD EPYC 7551P		25,933	\$2,534.00
Intel Core i9-11900K @ 3.50GHz		25,898	\$549.99
Intel Xeon Gold 5220 @ 2.20GHz		25,740	\$1,639.93*
AMD Ryzen Threadripper 2920X		25,608	\$623.68
Intel Xeon Gold 6226R @ 2.90GHz		25,570	\$1,168.00
Intel Xeon Platinum 8124M @ 3.00GHz		25,456	NA
Intel Core i7-11700K @ 3.60GHz		25,406	\$389.99
Intel Xeon Platinum 8167M @ 2.00GHz		25,396	NA
Intel Xeon W-3235 @ 3.30GHz		25,371	\$1,524.75
Intel Xeon Gold 6230 @ 2.10GHz		25,326	\$1,955.99
Intel Core i9-9920X @ 3.50GHz		25,259	\$794.99*
Intel Xeon Silver 4310 @ 2.10GHz		25,218	\$501.00*
AMD EPYC 7501		24,925	\$3,268.00
Intel Xeon Gold 6138T @ 2.00GHz		24,800	\$2,742.00*
Intel Xeon Gold 6143 @ 2.80GHz		24,786	NA
Intel Core i9-11900KF @ 3.50GHz		24,761	\$579.99
Intel Xeon Gold 6246 @ 3.30GHz		24,446	\$3,445.44*
Intel Xeon E5-2699 v4 @ 2.20GHz		24,272	\$699.99*
Intel Xeon Gold 6148 @ 2.40GHz		24,133	\$3,217.99
Intel Xeon Gold 6138 @ 2.00GHz		24,115	\$1,499.99
Intel Core i7-11700KF @ 3.60GHz		24,065	\$459.99
Intel Core i9-10900K @ 3.70GHz		23,972	\$479.99
AMD Ryzen 7 3800XT		23,956	\$426.95
Intel Core i9-10900KF @ 3.70GHz		23,799	\$438.99
AMD Ryzen 9 5900HX		23,736	NA
Intel Xeon E5-2679 v4 @ 2.50GHz		23,639	\$2,702.00*
AMD EPYC 7351		23,566	\$1,015.00
Intel Xeon W-1290P @ 3.70GHz		23,545	\$651.10
Intel Core i9-7920X @ 2.90GHz		23,470	\$375.00
Intel Xeon Gold 6146 @ 3.20GHz		23,432	\$3,084.44*
Intel Core i9-10850K @ 3.60GHz		23,365	\$384.99
AMD Ryzen 7 3800X		23,337	\$379.99
Intel Xeon W-2170B @ 2.50GHz		23,300	NA
AMD Ryzen 7 5700G		23,260	NA
Intel Xeon Platinum 8176 @ 2.10GHz		23,179	\$8,725.00*
AMD Ryzen 9 5980HS		23,078	NA
AMD Ryzen 9 5900HS		23,038	NA

Intel Core i9-11900F @ 2.50GHz		<a href="#">22,976</a>	<a href="#">\$539.99</a>
AMD Ryzen Threadripper 1920X		<a href="#">22,946</a>	<a href="#">\$399.99*</a>

 CPU Benchmarks ▼

Intel Core i9-10900X @ 3.70GHz		<a href="#">22,836</a>	<a href="#">\$549.99</a>
AMD Ryzen 7 3700X		<a href="#">22,802</a>	<a href="#">\$308.99</a>
Intel Xeon Gold 6140 @ 2.30GHz		<a href="#">22,733</a>	<a href="#">\$2,588.88</a>
Intel Xeon W-2255 @ 3.70GHz		<a href="#">22,680</a>	<a href="#">\$778.00*</a>
Intel Core i9-11900 @ 2.50GHz		<a href="#">22,670</a>	<a href="#">\$599.99</a>
AMD Ryzen 7 PRO 3700		<a href="#">22,350</a>	<a href="#">\$329.99*</a>
AMD EPYC 7F32		<a href="#">22,303</a>	<a href="#">NA</a>
Intel Xeon Gold 6152 @ 2.10GHz		<a href="#">22,291</a>	<a href="#">\$3,621.01*</a>
AMD Ryzen 5 5600X		<a href="#">22,192</a>	<a href="#">\$299.00</a>
Intel Xeon W-1290E @ 3.50GHz		<a href="#">22,138</a>	<a href="#">\$500.00*</a>
Intel Xeon Gold 5218 @ 2.30GHz		<a href="#">22,117</a>	<a href="#">\$1,140.00</a>
AMD Ryzen 7 5800H		<a href="#">22,097</a>	<a href="#">NA</a>
Intel Xeon E5-2698 v4 @ 2.20GHz		<a href="#">22,091</a>	<a href="#">\$3,629.59*</a>
Intel Core i9-10910 @ 3.60GHz		<a href="#">22,063</a>	<a href="#">NA</a>
Intel Xeon E5-2696 v4 @ 2.20GHz		<a href="#">21,965</a>	<a href="#">\$2,788.89</a>
Intel Xeon Gold 6136 @ 3.00GHz		<a href="#">21,835</a>	<a href="#">\$2,654.82*</a>
AMD EPYC 7551		<a href="#">21,806</a>	<a href="#">\$3,389.00</a>
Intel Xeon Gold 6130T @ 2.10GHz		<a href="#">21,803</a>	<a href="#">\$1,988.00*</a>
Intel Xeon W-1290 @ 3.20GHz		<a href="#">21,745</a>	<a href="#">\$494.00*</a>
Intel Core i9-9900X @ 3.50GHz		<a href="#">21,701</a>	<a href="#">\$687.61</a>
Intel Core i9-7900X @ 3.30GHz		<a href="#">21,502</a>	<a href="#">\$649.99</a>
Intel Xeon E5-2696 v3 @ 2.30GHz		<a href="#">21,418</a>	<a href="#">\$2,498.00*</a>
AMD Ryzen 7 5800HS		<a href="#">21,396</a>	<a href="#">NA</a>
AMD EPYC 7281		<a href="#">21,230</a>	<a href="#">\$1,171.65</a>
Intel Xeon W-2155 @ 3.30GHz		<a href="#">21,137</a>	<a href="#">\$1,530.39*</a>
Intel Core i7-11700 @ 2.50GHz		<a href="#">20,990</a>	<a href="#">\$339.99</a>
AMD EPYC 7262		<a href="#">20,952</a>	<a href="#">\$1,079.99</a>
Intel Core i9-10900F @ 2.80GHz		<a href="#">20,936</a>	<a href="#">\$348.99</a>
Intel Core i9-10900 @ 2.80GHz		<a href="#">20,864</a>	<a href="#">\$375.99</a>
AMD Ryzen 7 PRO 4700G		<a href="#">20,848</a>	<a href="#">NA</a>
Intel Xeon E5-2697R v4 @ 2.30GHz		<a href="#">20,843</a>	<a href="#">NA</a>
Intel Xeon E5-2690 v4 @ 2.60GHz		<a href="#">20,779</a>	<a href="#">\$219.99</a>
Intel Core i7-11700F @ 2.50GHz		<a href="#">20,739</a>	<a href="#">\$344.99</a>
AMD EPYC 7451		<a href="#">20,738</a>	<a href="#">\$2,319.00</a>
AMD Ryzen 7 PRO 4750G		<a href="#">20,725</a>	<a href="#">\$399.99</a>
AMD Ryzen 7 4700GE		<a href="#">20,648</a>	<a href="#">NA</a>
Intel Xeon E5-2697 v4 @ 2.30GHz		<a href="#">20,556</a>	<a href="#">\$3,162.13</a>
Intel Core i9-9820X @ 3.30GHz		<a href="#">20,524</a>	<a href="#">\$671.99*</a>
AMD Ryzen 7 PRO 5850U		<a href="#">20,460</a>	<a href="#">NA</a>
Intel Xeon E5-2682 v4 @ 2.50GHz		<a href="#">20,274</a>	<a href="#">NA</a>
Intel Xeon W-2150B @ 3.00GHz		<a href="#">20,172</a>	<a href="#">NA</a>
Intel Xeon E5-2695 v4 @ 2.10GHz		<a href="#">20,096</a>	<a href="#">\$700.00</a>
Intel Xeon E5-2699 v3 @ 2.30GHz		<a href="#">20,021</a>	<a href="#">\$319.88*</a>
AMD Ryzen 7 5800U		<a href="#">19,997</a>	<a href="#">NA</a>
AMD Ryzen 5 5600G		<a href="#">19,959</a>	<a href="#">NA</a>
Intel Core i5-11600KF @ 3.90GHz		<a href="#">19,949</a>	<a href="#">\$297.99</a>

AMD Ryzen 7 4700G	19,913	NA
Intel Core i5-11600K @ 3.90GHz	19,892	\$258.00

 CPU Benchmarks

AMD Ryzen 7 PRO 4750GE	19,789	NA
AMD Ryzen 9 4900HS	19,693	NA
AMD EPYC 7351P	19,589	\$1,264.00
Intel Core i9-9900KS @ 4.00GHz	19,557	\$816.99
Intel Xeon E5-2698 v3 @ 2.30GHz	19,552	\$3,405.95
Intel Xeon Gold 6132 @ 2.60GHz	19,552	\$2,139.95*
Intel Core i7-10700K @ 3.80GHz	19,502	\$321.76
Intel Xeon W-2245 @ 3.90GHz	19,462	\$729.99*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	NA
Intel Core i7-7900X @ 3.30GHz	19,358	NA
AMD Ryzen 7 4800H	19,244	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,223	\$1,624.00
Intel Core i7-10700KF @ 3.80GHz	19,186	\$298.05
Intel Xeon W-1270P @ 3.80GHz	19,107	\$428.00*
AMD Ryzen 7 4800HS	19,042	NA
AMD Ryzen 9 4900H	19,028	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,940	\$750.00
Intel Core i9-9900K @ 3.60GHz	18,859	\$376.99
Intel Core i9-9900KF @ 3.60GHz	18,855	\$377.99
AMD Ryzen 5 3600XT	18,841	\$299.96
Intel Core i5-11600 @ 2.80GHz	18,751	\$285.92
Intel Xeon Gold 6144 @ 3.50GHz	18,656	\$3,181.17*
Intel Xeon Gold 6130 @ 2.10GHz	18,634	\$1,200.00
Intel Xeon Silver 4216 @ 2.10GHz	18,561	\$961.18
Intel Xeon W-1290T @ 1.90GHz	18,409	\$494.00*
Intel Core i7-9800X @ 3.80GHz	18,405	\$378.02
Intel Xeon D-2183IT @ 2.20GHz	18,385	\$1,764.00*
AMD Ryzen 5 3600X	18,328	\$288.95
AMD Ryzen 5 5600H	18,287	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	18,264	\$369.02
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	\$480.00
AMD Ryzen 7 Extreme Edition	18,187	NA
Intel Xeon W-2145 @ 3.70GHz	18,163	\$1,630.47*
Intel Xeon E-2288G @ 3.70GHz	18,097	\$539.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	\$1,989.00*
AMD Ryzen 5 PRO 3600	18,037	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	17,994	\$322.99
Intel Core i9-10900TE @ 1.80GHz	17,888	\$444.00*
AMD Ryzen 5 3600	17,866	\$245.45
Intel Core i5-11400F @ 2.60GHz	17,839	\$240.95
Intel Xeon W-1270 @ 3.40GHz	17,830	\$362.00*
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	\$1,122.14
AMD 4700S	17,756	NA

Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	NA
Intel Xeon E-2278G @ 3.40GHz	17,600	\$104.00*

🏠 CPU Benchmarks ▼

Intel Xeon Gold 5120T @ 2.20GHz	17,540	\$1,727.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	\$1,950.00*
Intel Core i5-11500 @ 2.70GHz	17,522	\$229.99
AMD Ryzen Embedded V2718	17,506	NA
Intel Core i7-10700 @ 2.90GHz	17,364	\$284.99
AMD Ryzen 7 4800U	17,340	NA
Intel Core i7-7820X @ 3.60GHz	17,331	\$773.66
Intel Xeon E-2278GE @ 3.30GHz	17,210	\$494.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	\$5,400.00*
Intel Xeon W-10885M @ 2.40GHz	17,170	\$623.00*
Intel Xeon W-3223 @ 3.50GHz	17,139	\$813.38
Intel Core i9-9900 @ 3.10GHz	17,112	\$373.75
Intel Core i7-6950X @ 3.00GHz	17,110	\$1,689.00
Intel Xeon Gold 5120 @ 2.20GHz	16,990	\$1,561.00*
Intel Core i7-10700F @ 2.90GHz	16,967	\$269.99
AMD Ryzen 7 PRO 2700X	16,846	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
AMD Ryzen Threadripper 1900X	16,734	\$199.78
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	NA
AMD EPYC 7232P	16,658	\$497.99
Intel Core i9-10980HK @ 2.40GHz	16,634	\$583.00*
AMD Ryzen 5 PRO 4650G	16,525	\$369.99
Intel Xeon Gold 6134 @ 3.20GHz	16,513	\$2,224.28
Intel Xeon W-2140B @ 3.20GHz	16,505	NA
AMD Ryzen 5 PRO 4400G	16,456	NA
AMD Ryzen 5 4600GE	16,377	NA
AMD Ryzen 7 5700U	16,348	NA
Intel Core i7-10700TE @ 2.00GHz	16,332	\$330.00*
AMD Ryzen 7 1800X	16,306	\$257.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,249	\$300.00
AMD Ryzen Embedded V2748	16,186	NA
Intel Core i9-10885H @ 2.40GHz	16,159	\$556.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,140	\$646.25
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	NA
AMD Ryzen 5 5600U	16,080	NA
AMD Ryzen 5 PRO 4650GE	16,070	NA
Intel Xeon Gold 5215 @ 2.50GHz	16,058	\$1,299.00*
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	\$339.95
Intel Core i7-10875H @ 2.30GHz	15,967	\$450.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
AMD Ryzen 7 PRO 1700X	15,735	NA
Intel Xeon E-2286M @ 2.40GHz	15,718	\$1,354.19
AMD Ryzen 7 2700	15,708	\$248.00
AMD Ryzen 5 4600G	15,708	NA
Intel Xeon Gold 5118 @ 2.30GHz	15,591	\$1,299.00*
AMD Ryzen 7 PRO 4750U	15,581	NA
Intel Core i7-10870H @ 2.20GHz	15,544	\$417.00*

















































AMD EPYC 7251		15,542	\$381.02
AMD Ryzen 7 1700X		15,534	\$249.99

CPU Benchmarks

AMD Ryzen 7 1700		15,121	\$160.99
Intel Xeon E5-4667 v3 @ 2.00GHz		15,397	\$5,729.00*
Intel Core i9-10880H @ 2.30GHz		15,390	NA
Intel Xeon Silver 4214Y @ 2.20GHz		15,248	\$768.00*
Intel Xeon Silver 4116T @ 2.10GHz		15,187	\$1,112.00*
Intel Xeon Silver 4210R @ 2.40GHz		15,121	\$539.93
Intel Xeon D-2166NT @ 2.00GHz		15,105	\$1,005.00*
Intel Core i9-9980HK @ 2.40GHz		15,074	\$583.00*
Apple M1 8 Core 3200 MHz		15,064	NA
Intel Xeon E5-2687W v3 @ 3.10GHz		15,049	\$299.99
AMD EPYC 7301		14,991	\$1,499.98
AMD Ryzen 7 PRO 2700		14,917	NA
Intel Xeon E5-2699A v4 @ 2.40GHz		14,917	\$4,938.00*
AMD Ryzen 5 4600H		14,834	NA
Intel Xeon E5-1681 v3 @ 2.90GHz		14,820	NA
Intel Xeon E5-2678 v3 @ 2.50GHz		14,814	\$170.00*
AMD Ryzen 5 PRO 4400GE		14,795	NA
Intel Xeon Silver 4116 @ 2.10GHz		14,785	\$999.95
Intel Xeon E5-2683 v3 @ 2.00GHz		14,734	\$159.95
Intel Core i7-8086K @ 4.00GHz		14,719	\$691.76
AMD Ryzen 7 1700		14,670	\$160.99
AMD Ryzen 7 2700E		14,657	NA
Intel Core i7-9700KF @ 3.60GHz		14,631	\$305.00
AMD Ryzen 7 PRO 1700		14,613	NA
AMD Ryzen 5 4600HS		14,593	NA
Intel Core i5-10600K @ 4.10GHz		14,593	\$214.99
Intel Core i5-10600KF @ 4.10GHz		14,581	\$199.99
Intel Core i7-9700K @ 3.60GHz		14,545	\$309.99
Intel Xeon E5-1680 v4 @ 3.40GHz		14,451	\$4,886.00*
Intel Xeon E-2286G @ 4.00GHz		14,441	\$843.00
Intel Xeon Silver 4215 @ 2.50GHz		14,439	\$598.91
Intel Xeon E5-2676 v3 @ 2.40GHz		14,407	NA
Intel Xeon Silver 4123 @ 3.00GHz		14,405	NA
Intel Xeon W-2235 @ 3.80GHz		14,375	NA
Intel Xeon E5-2660 v4 @ 2.00GHz		14,342	\$540.00
Intel Xeon E-2236 @ 3.40GHz		14,332	\$316.66
Intel Xeon E5-2697 v2 @ 2.70GHz		14,326	\$348.00
Intel Xeon Gold 6128 @ 3.40GHz		14,273	\$1,719.00
Intel Xeon Silver 4210 @ 2.20GHz		14,263	\$487.48
Intel Xeon E5-4660 v3 @ 2.10GHz		14,256	\$4,800.00*
Intel Xeon E5-2696 v2 @ 2.50GHz		14,229	NA
AMD EPYC 3251		14,225	\$315.00*
Intel Xeon E5-2658 v4 @ 2.30GHz		14,168	NA
Intel Xeon E5-2667 v4 @ 3.20GHz		14,148	\$749.95
Intel Xeon W-2135 @ 3.70GHz		14,114	\$1,007.70*
AMD Ryzen 5 2600X		14,089	\$168.99



## 🏠 CPU Benchmarks


Intel Xeon W-1250 @ 3.30GHz		<a href="#">14,027</a>	<a href="#">\$309.00</a>
Intel Xeon W-1250 @ 3.30GHz		<a href="#">14,027</a>	<a href="#">\$309.00</a>
Intel Xeon E5-2670 v3 @ 2.30GHz		<a href="#">13,981</a>	<a href="#">\$156.99</a>
Intel Xeon E-2186G @ 3.80GHz		<a href="#">13,976</a>	<a href="#">\$497.00*</a>
Intel Core i7-6900K @ 3.20GHz		<a href="#">13,955</a>	<a href="#">\$569.99</a>
Intel Core i9-9880H @ 2.30GHz		<a href="#">13,954</a>	<a href="#">\$556.00*</a>
Intel Xeon E5-2673 v3 @ 2.40GHz		<a href="#">13,936</a>	<a href="#">\$700.00*</a>
Intel Core i5-10600 @ 3.30GHz		<a href="#">13,911</a>	<a href="#">\$229.99</a>
Intel Core i7-8700K @ 3.70GHz		<a href="#">13,902</a>	<a href="#">\$340.00</a>
AMD Ryzen 7 4700U		<a href="#">13,796</a>	<a href="#">NA</a>
AMD Ryzen 5 5500U		<a href="#">13,764</a>	<a href="#">NA</a>
AMD Ryzen 5 4600U		<a href="#">13,729</a>	<a href="#">NA</a>
Intel Xeon E-2176G @ 3.70GHz		<a href="#">13,676</a>	<a href="#">\$489.00</a>
AMD Ryzen 5 PRO 2600		<a href="#">13,575</a>	<a href="#">NA</a>
Intel Core i7-9700F @ 3.00GHz		<a href="#">13,572</a>	<a href="#">\$269.99</a>
Intel Xeon E5-1660 v4 @ 3.20GHz		<a href="#">13,519</a>	<a href="#">\$1,499.00</a>
Intel Xeon E-2136 @ 3.30GHz		<a href="#">13,506</a>	<a href="#">\$310.99</a>
Intel Xeon E5-2658 v3 @ 2.20GHz		<a href="#">13,487</a>	<a href="#">NA</a>
Intel Core i7-11375H @ 3.30GHz		<a href="#">13,485</a>	<a href="#">\$482.00*</a>
Intel Core i7-9700 @ 3.00GHz		<a href="#">13,485</a>	<a href="#">\$289.67</a>
Intel Xeon E-2146G @ 3.50GHz		<a href="#">13,401</a>	<a href="#">\$334.09</a>
AMD Ryzen 5 3500X		<a href="#">13,392</a>	<a href="#">\$244.99</a>
Intel Xeon E5-2690 v2 @ 3.00GHz		<a href="#">13,389</a>	<a href="#">\$169.99</a>
Intel Xeon E5-2695 v2 @ 2.40GHz		<a href="#">13,382</a>	<a href="#">\$225.00</a>
Intel Xeon E-2276G @ 3.80GHz		<a href="#">13,375</a>	<a href="#">\$362.00*</a>
Intel Core i5-10500 @ 3.10GHz		<a href="#">13,257</a>	<a href="#">\$239.95</a>
AMD Ryzen 5 2600		<a href="#">13,219</a>	<a href="#">\$190.99</a>
Intel Core i7-10700T @ 2.00GHz		<a href="#">13,187</a>	<a href="#">\$323.00*</a>
Intel Xeon W-10855M @ 2.80GHz		<a href="#">13,159</a>	<a href="#">\$450.00*</a>
Intel Xeon D-2143IT @ 2.20GHz		<a href="#">13,107</a>	<a href="#">\$566.00*</a>
Intel Xeon E5-1680 v3 @ 3.20GHz		<a href="#">13,081</a>	<a href="#">\$589.99*</a>
Intel Core i7-8700 @ 3.20GHz		<a href="#">13,075</a>	<a href="#">\$319.99</a>
AMD Ryzen 5 1600X		<a href="#">13,053</a>	<a href="#">\$153.99</a>
AMD Ryzen 5 PRO 4650U		<a href="#">12,981</a>	<a href="#">NA</a>
Intel Xeon E5-4627 v4 @ 2.60GHz		<a href="#">12,969</a>	<a href="#">\$999.99*</a>
Intel Xeon E5-2685 v3 @ 2.60GHz		<a href="#">12,944</a>	<a href="#">NA</a>
Intel Xeon E5-2660 v3 @ 2.60GHz		<a href="#">12,900</a>	<a href="#">\$124.42</a>
Intel Core i7-11370H @ 3.30GHz		<a href="#">12,867</a>	<a href="#">\$426.00*</a>
AMD Ryzen 5 3500		<a href="#">12,861</a>	<a href="#">NA</a>
Intel Xeon Silver 4114 @ 2.20GHz		<a href="#">12,800</a>	<a href="#">\$599.00</a>
AMD Ryzen 3 3300X		<a href="#">12,745</a>	<a href="#">\$262.00</a>
Intel Xeon E5-2667 v3 @ 3.20GHz		<a href="#">12,739</a>	<a href="#">\$219.95</a>
Intel Core i7-7800X @ 3.50GHz		<a href="#">12,718</a>	<a href="#">\$340.00</a>
AMD EPYC 3201		<a href="#">12,677</a>	<a href="#">NA</a>
Intel Core i7-5960X @ 3.00GHz		<a href="#">12,647</a>	<a href="#">\$339.81</a>
Intel Core i7-8700B @ 3.20GHz		<a href="#">12,617</a>	<a href="#">\$303.00*</a>
Intel Core i7-10750H @ 2.60GHz		<a href="#">12,573</a>	<a href="#">NA</a>
Intel Core i7-10850H @ 2.70GHz		<a href="#">12,556</a>	<a href="#">\$395.00*</a>



Intel Xeon E5-2680 v2 @ 2.80GHz		12,549	\$160.00
Intel Core i5-10400F @ 2.90GHz		12,530	\$184.95

## 🏠 CPU Benchmarks ▼

Intel Core i5-10400 @ 2.90GHz		12,438	\$174.99
Intel Xeon E5-1680 v2 @ 3.00GHz		12,402	NA
Intel Core i5-10500H @ 2.50GHz		12,369	\$250.00*
AMD Ryzen 5 1600		12,365	\$131.00
Intel Xeon W-2133 @ 3.60GHz		12,357	\$617.00*
Intel Xeon E-2276M @ 2.80GHz		12,252	\$450.00*
Intel Xeon E5-2687W v2 @ 3.40GHz		12,215	\$432.19
Intel Xeon E5-2667 v2 @ 3.30GHz		12,201	\$539.95*
Intel Xeon D-2141I @ 2.20GHz		12,177	\$555.00*
AMD Ryzen 3 5400U		12,129	NA
Intel Xeon E5-2692 v2 @ 2.20GHz		12,119	NA
AMD Ryzen 5 PRO 4500U		12,049	NA
Intel Xeon E5-2618L v4 @ 2.20GHz		12,041	\$679.99*
Intel Xeon E-2278GEL @ 2.00GHz		12,024	\$494.00*
Intel Xeon E5-2675 v3 @ 1.80GHz		11,960	NA
Intel Xeon E5-2673 v2 @ 3.30GHz		11,919	NA
Intel Xeon E5-2650L v4 @ 1.70GHz		11,918	\$700.00
Intel Xeon E5-2650 v3 @ 2.30GHz		11,907	\$346.95
Intel Core i5-10600T @ 2.40GHz		11,871	\$213.00*
Intel Core i7-9700E @ 2.60GHz		11,869	\$323.00*
Intel Xeon E5-2649 v3 @ 2.30GHz		11,796	NA
AMD Ryzen 3 4300GE		11,782	NA
Intel Xeon E5-2663 v3 @ 2.80GHz		11,777	NA
AMD Ryzen 3 3100		11,733	\$220.66
Intel Xeon E5-2650L v3 @ 1.80GHz		11,711	\$159.00
Intel Xeon E5-2630 v4 @ 2.20GHz		11,691	\$774.59
Intel Core i7-9750HF @ 2.60GHz		11,648	\$395.00*
Intel Xeon D-1577 @ 1.30GHz		11,645	\$1,176.00*
Intel Core i7-1185G7E @ 2.80GHz		11,645	\$431.00*
Intel Xeon E5-1660 v3 @ 3.00GHz		11,617	\$398.95
Intel Core i7-9850H @ 2.60GHz		11,588	\$1,305.76*
Intel Xeon E5-2648L v4 @ 1.80GHz		11,547	NA
Intel Xeon E5-4669 v4 @ 2.20GHz		11,523	NA
Intel Xeon E5-2640 v4 @ 2.40GHz		11,482	\$540.00
Intel Xeon D-2146NT @ 2.30GHz		11,438	\$641.00*
AMD Ryzen 3 PRO 4350GE		11,420	NA
Intel Xeon E5-4627 v3 @ 2.60GHz		11,344	\$2,400.00*
Intel Xeon E5-2670 v2 @ 2.50GHz		11,328	\$149.45
Intel Core i7-9750H @ 2.60GHz		11,319	\$1,080.00
AMD Ryzen 3 PRO 4200G		11,315	NA
Intel Core i7-6850K @ 3.60GHz		11,295	\$386.85
Intel Xeon E5-2643 v4 @ 3.40GHz		11,261	\$658.68
AMD Ryzen 5 4500U		11,258	NA
Intel Core i7-1185G7 @ 3.00GHz		11,232	\$426.00*
Intel Xeon E5-1650 v4 @ 3.60GHz		11,226	\$775.10
Intel Xeon W-2225 @ 4.10GHz		11,226	\$522.60

Apple A12X Bionic		11,216	NA
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 CPU Benchmarks 

Intel Xeon E-2226G @ 3.40GHz		11,127	\$287.81
Intel Core i5-11300H @ 3.10GHz		11,095	\$309.00*
Intel Xeon E5-2628L v4 @ 1.90GHz		11,079	\$1,364.00*
Intel Xeon E-2176M @ 2.70GHz		11,069	\$450.00*
AMD Ryzen 3 PRO 4200GE		11,006	NA
AMD Ryzen 3 4300G		10,987	NA
Intel Core i7-1160G7 @ 1.20GHz		10,981	\$426.00*
Intel Xeon E-2186M @ 2.90GHz		10,934	\$623.00*
Intel Core i9-8950HK @ 2.90GHz		10,930	\$583.00*
Intel Xeon E-2126G @ 3.30GHz		10,922	\$291.72*
Intel Core i5-1140G7 @ 1.10GHz		10,908	NA
Intel Xeon E5-2470 v2 @ 2.40GHz		10,871	\$300.00
Intel Xeon E5-2630L v4 @ 1.80GHz		10,864	\$182.50
Intel Core i5-9600KF @ 3.70GHz		10,853	\$190.13
AMD Ryzen 3 PRO 4350G		10,849	NA
Intel Xeon E5-4650 v3 @ 2.10GHz		10,838	\$3,838.00*
Intel Core i5-9600K @ 3.70GHz		10,828	\$199.99
Intel Core i5-10500T @ 2.30GHz		10,780	\$192.00*
Intel Core i7-8700T @ 2.40GHz		10,780	\$289.00
Intel Xeon E5-4620 v3 @ 2.00GHz		10,681	\$70.08*
Intel Core i5-1145G7 @ 2.60GHz		10,676	NA
Intel Core i7-9700TE @ 1.80GHz		10,667	\$323.00*
AMD Ryzen 3 5300U		10,642	NA
Intel Core i7-9700T @ 2.00GHz		10,592	\$323.00*
Intel Core i5-9600 @ 3.10GHz		10,589	\$245.71
Intel Core i7-1165G7 @ 2.80GHz		10,583	\$426.00*
Intel Core i7-6800K @ 3.40GHz		10,558	\$261.46
Intel Core i5-1130G7 @ 1.10GHz		10,537	\$309.00*
Intel Xeon E5-2643 v3 @ 3.40GHz		10,523	\$2,499.95
Intel Xeon E5-2660 v2 @ 2.20GHz		10,482	\$74.99
Intel Core i7-8850H @ 2.60GHz		10,476	\$395.00*
Intel Xeon E5-2618L v3 @ 2.30GHz		10,464	\$1,029.95*
AMD Ryzen 5 PRO 1600		10,401	NA
Intel Xeon E5-4640 v3 @ 1.90GHz		10,372	NA
Intel Xeon Silver 4109T @ 2.00GHz		10,348	\$501.00*
Intel Xeon E5-1650 v3 @ 3.50GHz		10,336	\$744.04
Intel Core i7-1068NG7 @ 2.30GHz		10,335	\$426.00*
Intel Xeon E5-1660 v2 @ 3.70GHz		10,299	\$188.88*
Intel Xeon E5-2658 v2 @ 2.40GHz		10,280	\$3,604.00*
Intel Core i5-9500F @ 3.00GHz		10,269	\$197.10
Intel Core i7-5930K @ 3.50GHz		10,257	\$279.92*
Intel Xeon W-2125 @ 4.00GHz		10,187	\$998.95
Intel Core i7-8750H @ 2.20GHz		10,180	\$395.00*
Intel Xeon Silver 4110 @ 2.10GHz		10,160	\$420.00
Intel Core i5-10400T @ 2.00GHz		10,154	\$182.00*

Intel Core i5-8600K @ 3.60GHz		<a href="#">10,146</a>	<a href="#">\$236.99</a>
Intel Core i3-10320 @ 3.80GHz		<a href="#">10,123</a>	<a href="#">\$182.65</a>

CPU Benchmarks ▼

AMD Ryzen 3 PRO 4450U		<a href="#">10,097</a>	<a href="#">NA</a>
Intel Xeon E5-2630 v3 @ 2.40GHz		<a href="#">10,088</a>	<a href="#">\$120.00</a>
Intel Xeon E5-2650 v4 @ 2.20GHz		<a href="#">10,066</a>	<a href="#">\$749.00</a>
Intel Xeon E5-2690 @ 2.90GHz		<a href="#">9,990</a>	<a href="#">\$102.70</a>
Intel Xeon E-2244G @ 3.80GHz		<a href="#">9,986</a>	<a href="#">\$272.00*</a>
Intel Xeon E5-2650 v2 @ 2.60GHz		<a href="#">9,984</a>	<a href="#">\$110.00</a>
Intel Xeon E5-2628L v3 @ 2.00GHz		<a href="#">9,949</a>	<a href="#">NA</a>
Intel Core i7-4960X @ 3.60GHz		<a href="#">9,943</a>	<a href="#">\$1,850.00</a>
Intel Core i5-8600 @ 3.10GHz		<a href="#">9,851</a>	<a href="#">\$245.00</a>
Intel Xeon E5-2648L v3 @ 1.80GHz		<a href="#">9,847</a>	<a href="#">\$1,536.65*</a>
Intel Xeon E-2234 @ 3.60GHz		<a href="#">9,818</a>	<a href="#">\$294.99*</a>
Intel Core i7-5820K @ 3.30GHz		<a href="#">9,807</a>	<a href="#">\$450.00</a>
Intel Xeon E5-2689 @ 2.60GHz		<a href="#">9,762</a>	<a href="#">NA</a>
Intel Core i7-7740X @ 4.30GHz		<a href="#">9,762</a>	<a href="#">\$249.96</a>
Intel Core i5-9500 @ 3.00GHz		<a href="#">9,755</a>	<a href="#">\$279.99</a>
Intel Core i7-7700K @ 4.20GHz		<a href="#">9,703</a>	<a href="#">\$410.25</a>
AMD Ryzen 5 3350GE		<a href="#">9,684</a>	<a href="#">NA</a>
Intel Core i5-1038NG7 @ 2.00GHz		<a href="#">9,673</a>	<a href="#">\$320.00*</a>
Intel Xeon E5-2687W @ 3.10GHz		<a href="#">9,655</a>	<a href="#">\$129.33</a>
AMD Ryzen 5 PRO 3350GE		<a href="#">9,643</a>	<a href="#">NA</a>
Intel Xeon E-2274G @ 4.00GHz		<a href="#">9,639</a>	<a href="#">\$334.00*</a>
AMD Ryzen 5 PRO 3350G		<a href="#">9,583</a>	<a href="#">NA</a>
Intel Core i5-8500 @ 3.00GHz		<a href="#">9,558</a>	<a href="#">\$250.86</a>
Intel Core i5-8500B @ 3.00GHz		<a href="#">9,551</a>	<a href="#">\$192.00*</a>
Intel Xeon D-1541 @ 2.10GHz		<a href="#">9,544</a>	<a href="#">NA</a>
Intel Core i5-9400F @ 2.90GHz		<a href="#">9,541</a>	<a href="#">\$167.77</a>
AMD Ryzen 5 2500X		<a href="#">9,517</a>	<a href="#">NA</a>
Intel Xeon E-2174G @ 3.80GHz		<a href="#">9,502</a>	<a href="#">\$347.99</a>
Intel Core i5-9400 @ 2.90GHz		<a href="#">9,498</a>	<a href="#">\$233.94</a>
Intel Xeon E-2144G @ 3.60GHz		<a href="#">9,447</a>	<a href="#">\$301.17*</a>
AMD Ryzen 5 PRO 1500		<a href="#">9,434</a>	<a href="#">NA</a>
Intel Xeon Gold 5222 @ 3.80GHz		<a href="#">9,428</a>	<a href="#">\$1,272.00</a>
AMD Ryzen 5 PRO 3400G		<a href="#">9,405</a>	<a href="#">NA</a>
Intel Xeon E5-4655 v3 @ 2.90GHz		<a href="#">9,377</a>	<a href="#">\$4,616.00*</a>
AMD Ryzen 5 3400G		<a href="#">9,369</a>	<a href="#">\$229.99</a>
Intel Core i3-10300 @ 3.70GHz		<a href="#">9,344</a>	<a href="#">\$190.87</a>
Intel Xeon E5-2680 @ 2.70GHz		<a href="#">9,327</a>	<a href="#">\$165.19</a>
Intel Xeon E5-4627 v2 @ 3.30GHz		<a href="#">9,320</a>	<a href="#">\$498.95</a>
Intel Core i7-4930K @ 3.40GHz		<a href="#">9,315</a>	<a href="#">\$199.99</a>
Intel Xeon Silver 4108 @ 1.80GHz		<a href="#">9,302</a>	<a href="#">\$450.00</a>
Intel Xeon E3-1285 v6 @ 4.10GHz		<a href="#">9,276</a>	<a href="#">\$537.94</a>
Intel Core i7-8569U @ 2.80GHz		<a href="#">9,251</a>	<a href="#">\$431.00*</a>
Intel Xeon D-1567 @ 2.10GHz		<a href="#">9,236</a>	<a href="#">NA</a>
Intel Xeon D-1587 @ 1.70GHz		<a href="#">9,223</a>	<a href="#">NA</a>
Intel Core i5-8400 @ 2.80GHz		<a href="#">9,215</a>	<a href="#">\$227.92</a>
Intel Core i5-9500TE @ 2.20GHz		<a href="#">9,212</a>	<a href="#">\$192.00*</a>

Intel Xeon E5-2651 v2 @ 1.80GHz	9,195	NA
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## 🏠 CPU Benchmarks

Intel Core i7-10810U @ 1.10GHz	9,121	\$443.00*
Intel Core i7-9850HL @ 1.90GHz	9,112	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	\$562.56
Intel Xeon D-1548 @ 2.00GHz	9,075	\$555.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	\$499.88*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	NA
AMD Ryzen 5 1500X	9,051	\$138.99
AMD Ryzen 5 3350G	9,038	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	9,036	\$394.68
Intel Core i5-10400H @ 2.60GHz	9,008	\$250.00*
Intel Core i3-1125G4 @ 2.00GHz	8,996	NA
AMD Ryzen 5 3400GE	8,994	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	8,991	\$359.99
Intel Core i7-6700K @ 4.00GHz	8,977	\$300.00
Intel Xeon E5-2630L v3 @ 1.80GHz	8,937	\$469.90
Intel Xeon E5-2670 @ 2.60GHz	8,928	\$154.95
Intel Xeon E3-1275 v6 @ 3.80GHz	8,889	\$366.58
Intel Core i3-10105F @ 3.70GHz	8,885	NA
Intel Core i5-3170K @ 3.20GHz	8,882	NA
Intel Core i7-8559U @ 2.70GHz	8,873	\$911.20
Intel Core i7-1065G7 @ 1.30GHz	8,868	\$426.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	\$398.95
Intel Core i3-10100 @ 3.60GHz	8,858	\$124.99
Intel Xeon E3-1240 v6 @ 3.70GHz	8,809	\$287.99
Intel Core i5-10300H @ 2.50GHz	8,785	\$250.00*
Intel Core i7-8809G @ 3.10GHz	8,776	NA
Intel Core i3-10105 @ 3.70GHz	8,737	\$122.00*
AMD Ryzen 5 2400G	8,736	\$198.48
Intel Core i3-10100F @ 3.60GHz	8,729	\$149.99
Intel Xeon W-2223 @ 3.60GHz	8,669	\$340.99
Intel Xeon W-2123 @ 3.60GHz	8,645	\$608.00*
Intel Core i7-3960X @ 3.30GHz	8,631	\$1,105.00
Intel Core i7-7700 @ 3.60GHz	8,618	\$375.00
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	\$945.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	\$1,429.95
Intel Xeon E5-4650 @ 2.70GHz	8,574	\$79.99
Apple A14 Bionic	8,548	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	\$289.99
Intel Core i5-10200H @ 2.40GHz	8,525	\$250.00*
AMD Ryzen 5 PRO 2400G	8,488	NA
Intel Xeon E5-2665 @ 2.40GHz	8,463	\$455.00
Intel Core i7-8557U @ 1.70GHz	8,429	\$431.00*
Intel Xeon E5-4650L @ 2.60GHz	8,415	\$59.99
Intel Xeon E5-1660 @ 3.30GHz	8,410	\$267.19
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	\$556.00*
Intel Core i5-1035G7 @ 1.20GHz	8,403	\$320.00*

Intel Core i5-8600T @ 2.30GHz	8,394	\$199.99*
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 CPU Benchmarks

Intel Xeon E3-1270 v5 @ 3.60GHz	8,343	\$379.95
AMD Ryzen Embedded V1807B	8,342	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	\$395.00*
Intel Core i5-1035G4 @ 1.10GHz	8,316	\$309.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,309	\$623.00*
Intel Core i5-9400H @ 2.50GHz	8,267	\$250.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,266	\$269.99
Intel Xeon E-2134 @ 3.50GHz	8,253	\$289.99
Intel Core i5-8259U @ 2.30GHz	8,247	\$565.00
Intel Core i3-10300T @ 3.00GHz	8,247	\$143.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,234	\$349.95
Intel Xeon E5-2470 @ 2.30GHz	8,205	\$250.00
AMD Ryzen 5 PRO 3400GE	8,189	NA
Intel Core i5-9500T @ 2.20GHz	8,181	\$192.00*
AMD Ryzen Embedded V1756B	8,180	NA
Intel Core i5-8400H @ 2.50GHz	8,175	\$250.00*
Intel Xeon E5-2660 @ 2.20GHz	8,167	\$38.99
Intel Core i7-3930K @ 3.20GHz	8,159	\$460.00
Intel Core i7-3970X @ 3.50GHz	8,152	\$239.99
Intel Core i7-8706G @ 3.10GHz	8,136	NA
AMD Ryzen 5 3550H	8,091	NA
Intel Xeon E5-1650 @ 3.20GHz	8,080	\$492.50
Intel Core i7-4790K @ 4.00GHz	8,063	\$270.00
Intel Core i5-8269U @ 2.60GHz	8,055	\$320.00*
Intel Core i7-6700 @ 3.40GHz	8,046	\$314.99
Intel Xeon E3-1245 v5 @ 3.50GHz	8,038	\$199.99
AMD Opteron 6348	8,030	\$1,711.98
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	\$445.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	\$159.00
Intel Xeon D-1531 @ 2.20GHz	7,967	\$348.00*
AMD Ryzen 5 3580U	7,958	NA
AMD Ryzen 5 2400GE	7,948	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,946	\$79.99
Intel Xeon E3-1285L v4 @ 3.40GHz	7,939	NA
Intel Core i7-8709G @ 3.10GHz	7,921	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	NA
Intel Core i5-1035G1 @ 1.00GHz	7,905	\$297.00*
Intel Core i7-7700T @ 2.90GHz	7,892	\$580.96
Intel Core i5-9300H @ 2.40GHz	7,886	\$250.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,877	\$727.00
Intel Core i5-8260U @ 1.60GHz	7,869	\$439.99
Intel Core i7-8705G @ 3.10GHz	7,867	\$1,535.11*
Intel Core i7-7920HQ @ 3.10GHz	7,856	\$568.00*
Intel Core i5-8500T @ 2.10GHz	7,850	\$247.53*
Intel Core i5-8257U @ 1.40GHz	7,840	\$320.00*

Intel Core i7-7820HK @ 2.90GHz	7,821	\$378.00*
AMD Ryzen 5 1400	7,812	\$102.99

🏠 CPU Benchmarks ▼

Intel Core i5-9400T @ 1.80GHz	7,764	\$182.00*
Intel Core i3-9350K @ 4.00GHz	7,760	\$184.00*
Intel Core i7-5950HQ @ 2.90GHz	7,759	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	7,757	NA
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	\$736.16*
Intel Xeon D-2123IT @ 2.20GHz	7,731	\$213.00*
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	\$1,207.00*
AMD Ryzen 3 PRO 1300	7,717	NA
AMD Athlon Gold PRO 3150G	7,702	NA
AMD Ryzen 3 2300X	7,692	\$178.09*
AMD Ryzen 5 3550U	7,681	NA
AMD Ryzen 3 4300U	7,673	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	NA
AMD Ryzen 7 2800H	7,656	NA
Intel Core i5-9300HF @ 2.40GHz	7,617	\$250.00*
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	NA
AMD Athlon Gold PRO 3150GE	7,578	NA
Intel Xeon E-2124G @ 3.40GHz	7,549	\$229.99
Intel Core i5-8300H @ 2.30GHz	7,546	\$250.00*
AMD Ryzen 5 2600H	7,537	NA
Intel Core i3-10100T @ 3.00GHz	7,523	\$122.00*
AMD Ryzen 5 PRO 2400GE	7,503	NA
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	\$159.00
Intel Xeon E5-2623 v4 @ 2.60GHz	7,469	\$169.99
Intel Xeon E-2224G @ 3.50GHz	7,466	\$284.63*
Intel Xeon E3-1535M v5 @ 2.90GHz	7,465	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,461	\$230.41
Intel Xeon E5-1630 v3 @ 3.70GHz	7,457	\$184.99*
Intel Core i3-9350KF @ 4.00GHz	7,451	\$188.15
AMD Ryzen 7 PRO 3700U	7,446	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	7,439	\$51.29
AMD Ryzen 3 3200GE	7,434	NA
Intel Core i7-6920HQ @ 2.90GHz	7,431	\$568.00*
Intel Core i7-1060NG7 @ 1.20GHz	7,430	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,428	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	\$839.00*
Intel Xeon E5-2667 @ 2.90GHz	7,407	\$66.24
Intel Xeon E5-1620 v4 @ 3.50GHz	7,387	\$469.95
AMD Ryzen 7 3780U	7,386	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	\$249.95
Intel Core i5-8400T @ 1.70GHz	7,382	\$239.84*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,381	\$159.99
Intel Core i5-8279U @ 2.40GHz	7,376	\$320.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,366	\$149.99

## 🏠 CPU Benchmarks

Intel Xeon @ 2.00GHz	7,363	NA
Intel Core i3-9320 @ 3.70GHz	7,358	\$209.99
AMD Opteron 638U	7,350	\$857.99
Intel Xeon E5-2450 @ 2.10GHz	7,321	\$172.45
Intel Xeon E5-2430 v2 @ 2.50GHz	7,319	\$49.99
Intel Xeon E5-4640 @ 2.40GHz	7,308	\$59.99
Intel Xeon E5-2650 @ 2.00GHz	7,306	\$37.00
Intel Core i7-6700T @ 2.80GHz	7,287	\$1,144.00*
AMD Opteron 6281	7,279	NA
Intel Core i3-9300 @ 3.70GHz	7,279	\$209.99
Intel Core i7-990X @ 3.47GHz	7,247	\$789.95
AMD Ryzen 3 3200G	7,231	\$99.99
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	\$1,219.00*
Intel Core i7-6770HQ @ 2.60GHz	7,220	\$619.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,210	\$546.25
Intel Core i7-7820HQ @ 2.90GHz	7,201	\$378.00*
Intel Core i7-4790 @ 3.60GHz	7,198	\$225.70
AMD Ryzen 7 PRO 2700U	7,190	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	NA
Intel Xeon E3-1270 v3 @ 3.50GHz	7,177	\$585.00
Intel Xeon D-1537 @ 1.70GHz	7,176	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	\$486.00*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,156	\$149.99
Intel Core i7-5775R @ 3.30GHz	7,150	NA
AMD Ryzen 5 3500U	7,147	NA
Intel Xeon W3690 @ 3.47GHz	7,145	\$184.02
Intel Core i7-10610U @ 1.80GHz	7,142	\$409.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,132	\$129.99
Intel Xeon D-1557 @ 1.50GHz	7,118	\$694.00*
AMD Ryzen 3 PRO 3200GE	7,113	NA
Intel Xeon X5679 @ 3.20GHz	7,095	NA
Intel Core i7-4770K @ 3.50GHz	7,083	\$329.99
Intel Core i7-995X @ 3.60GHz	7,079	NA
Intel Core i5-8305G @ 2.80GHz	7,073	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,063	NA
Intel Core i7-7820EQ @ 3.00GHz	7,059	\$378.00*
AMD Ryzen 3 PRO 3200G	7,057	NA
Intel Core i7-4771 @ 3.50GHz	7,052	\$249.99
Intel Core i5-10310U @ 1.70GHz	7,047	\$297.00*
Intel Core i7-4940MX @ 3.10GHz	7,047	\$699.95*
Intel Core i7-6820HK @ 2.70GHz	7,041	\$378.00*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,037	\$149.99
Intel Xeon E-2124 @ 3.30GHz	7,036	\$209.89
Intel Core i7-5850EQ @ 2.70GHz	7,036	\$435.00*
Intel Core i7-4770 @ 3.40GHz	7,035	\$154.98
AMD Opteron 6386 SE	7,017	\$135.09*
Intel Xeon E3-1275 v3 @ 3.50GHz	7,016	\$199.99
Intel Core i7-980 @ 3.33GHz	7,001	\$194.99
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	\$1,279.31



## 🏠 CPU Benchmarks

Processor	Score	Price
Intel Xeon E5-1620 v3 @ 3.50GHz	6,984	\$239.45
3.00GHz		
Intel Core i7-4790S @ 3.20GHz	6,971	\$350.00
Intel Core i7-10510U @ 1.80GHz	6,971	\$409.00*
AMD Ryzen 5 3450U	6,971	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	6,966	\$676.00
Intel Xeon E3-1280 v3 @ 3.60GHz	6,965	\$249.00
Intel Xeon E3-1231 v3 @ 3.40GHz	6,957	\$99.99
Intel Core i7-7700HQ @ 2.80GHz	6,954	\$378.00*
AMD Ryzen 5 PRO 3500U	6,938	NA
Intel Core i7-6700TE @ 2.40GHz	6,935	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	\$237.19
AMD Opteron 6287 SE	6,925	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	NA
AMD Ryzen 3 1300X	6,902	\$125.00
Intel Xeon X5690 @ 3.47GHz	6,901	\$259.98
Intel Core i7-6820HQ @ 2.70GHz	6,887	NA
Intel Core i3-8350K @ 4.00GHz	6,885	\$288.90
AMD Ryzen Embedded V1605B	6,876	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	\$434.00*
Intel Core i5-7600K @ 3.80GHz	6,863	\$217.90
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	\$898.50
Intel Core i7-4770S @ 3.10GHz	6,836	\$899.99
Intel Xeon E5-4620 @ 2.20GHz	6,830	\$59.99
Intel Core i7-4930MX @ 3.00GHz	6,821	\$1,096.00*
AMD Ryzen 7 2700U	6,818	NA
Intel Core i7-4980HQ @ 2.80GHz	6,813	NA
Intel Xeon D-1528 @ 1.90GHz	6,806	NA
Intel Core i3-9100F @ 3.60GHz	6,778	\$167.56
Intel Core i7-970 @ 3.20GHz	6,777	\$480.00
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	\$1,424.00*
Intel Xeon E3-1230 v3 @ 3.30GHz	6,771	\$315.00
AMD Ryzen 3 2200G	6,767	\$159.99
AMD FX-9590 Eight-Core	6,733	\$449.99
Intel Xeon W3680 @ 3.33GHz	6,732	\$48.99
Intel Core i7-980X @ 3.33GHz	6,730	\$173.00
Intel Core i3-9100 @ 3.60GHz	6,700	\$249.99
AMD Ryzen 5 PRO 2500U	6,697	NA
Intel Xeon X5680 @ 3.33GHz	6,690	\$90.00
AMD Ryzen 5 2500U	6,666	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	6,666	\$655.59
Intel Core i5-7600 @ 3.50GHz	6,661	\$229.99
Intel Xeon Silver 4112 @ 2.60GHz	6,625	\$505.00
AMD Ryzen 3 PRO 2200G	6,622	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	\$456.54*
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	NA

Intel Core i7-8665UE @ 1.70GHz	6,587	\$409.00*
Intel Xeon E5-1428L v2 @		

## 🏠 CPU Benchmarks ▼

Intel Xeon E5-1620 v2 @ 3.70GHz	6,542	\$309.19
Intel Core i7-4820K @ 3.70GHz	6,541	\$161.99
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	\$269.88
Intel Core i7-8665U @ 1.90GHz	6,528	\$704.49*
Intel Core i7-6700HQ @ 2.60GHz	6,519	\$378.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,514	\$269.02
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	\$712.45
Intel Core i7-8650U @ 1.90GHz	6,506	\$1,049.00*
Intel Core i5-10210U @ 1.60GHz	6,499	\$559.95
Intel Core i5-7640X @ 4.00GHz	6,497	\$258.58
Intel Core i7-4860HQ @ 2.40GHz	6,496	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,493	\$388.19
Intel Xeon E5-2420 v2 @ 2.20GHz	6,492	\$169.95
Intel Xeon W3670 @ 3.20GHz	6,484	\$499.99*
Intel Core i7-4870HQ @ 2.50GHz	6,480	NA
Intel Core i7-4770R @ 3.20GHz	6,464	NA
Intel Xeon E5-4610 @ 2.40GHz	6,460	\$1,223.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	\$774.00*
Intel Core i7-4960HQ @ 2.60GHz	6,423	\$623.00*
Intel Core i7-3770K @ 3.50GHz	6,419	\$164.77
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	\$441.00*
Intel Core i5-8365U @ 1.60GHz	6,402	\$527.93
Intel Xeon E3-1275 V2 @ 3.50GHz	6,398	\$149.99
Intel Xeon E3-1265L v3 @ 2.50GHz	6,394	\$699.95
AMD Opteron 6282 SE	6,385	\$223.99
Intel Xeon X5675 @ 3.07GHz	6,376	\$34.98
AMD Ryzen 3 PRO 1200	6,376	NA
Intel Core i7-8565U @ 1.80GHz	6,376	\$625.00
Intel Core i7-3770 @ 3.40GHz	6,367	\$193.00
Intel Xeon W-2104 @ 3.20GHz	6,362	\$255.00*
AMD Opteron 6276	6,351	\$70.00*
Intel Xeon E3-1225 v6 @ 3.30GHz	6,343	\$260.59
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	\$192.99
Intel Xeon E-2254ML @ 1.70GHz	6,333	NA
Intel Core i7-4790T @ 2.70GHz	6,332	\$199.88
Intel Core i3-1115G4 @ 3.00GHz	6,325	\$281.00*
Intel Xeon E5-2640 @ 2.50GHz	6,322	\$116.75
Intel Xeon E3-1240 V2 @ 3.40GHz	6,308	\$99.99
Intel Core i5-8350U @ 1.70GHz	6,304	\$297.00*
AMD Ryzen 3 2200GE	6,304	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	NA
Intel Xeon E5-4617 @ 2.90GHz	6,298	\$35.88*
Intel Core i5-6600K @ 3.50GHz	6,287	\$196.60
Intel Core i3-8300 @ 3.70GHz	6,283	\$239.99

AMD Ryzen 3 1200	6,268	\$137.90
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🏠 CPU Benchmarks ▼

Intel Core i7-4910MQ @ 2.90GHz	6,237	\$459.95*
Intel Core i7-4770HQ @ 2.20GHz	6,230	NA
AMD Ryzen 3 PRO 2300U	6,216	NA
Intel Xeon E-2104G @ 3.20GHz	6,215	\$193.00*
Intel Core i7-3770S @ 3.10GHz	6,215	\$128.94
Intel Xeon E5-2620 v2 @ 2.10GHz	6,212	\$76.00
Intel Xeon D-1622 @ 2.60GHz	6,205	\$170.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,198	\$58.99
Intel Core i7-8565UC @ 1.80GHz	6,187	NA
AMD FX-8370 Eight-Core	6,185	\$444.04
Intel Xeon X5670 @ 2.93GHz	6,162	\$47.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,137	\$367.50
Intel Xeon E5-2630 @ 2.30GHz	6,134	\$63.19
Intel Core i5-8265U @ 1.60GHz	6,132	\$499.88*
Intel Core i3-8100 @ 3.60GHz	6,127	\$174.98
Intel Core i5-6600 @ 3.30GHz	6,107	\$134.99
Intel Core i7-1185GRE @ 2.80GHz	6,107	NA
Intel Core i5-7600T @ 2.80GHz	6,106	\$226.92
Intel Core i7-4810MQ @ 2.80GHz	6,091	\$172.01*
Intel Core i7-5675C @ 3.10GHz	6,089	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	\$1,462.00*
AMD Opteron 6344	6,069	\$379.00*
Intel Core i5-7500 @ 3.40GHz	6,059	\$166.96
Intel Core i7-4850HQ @ 2.30GHz	6,056	\$434.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	\$208.99
AMD FX-9370 Eight-Core	6,028	\$384.99
Intel Core i7-4770T @ 2.50GHz	6,026	\$772.99
Intel Xeon E3-1240L v5 @ 2.10GHz	6,025	\$278.00*
Intel Core i7-4900MQ @ 2.80GHz	6,023	\$586.67*
Intel Core i5-8265UC @ 1.60GHz	5,988	NA
Intel Core i5-8250U @ 1.60GHz	5,977	NA
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	\$239.99
AMD Ryzen 3 PRO 3300U	5,963	NA
Intel Core i7-8550U @ 1.80GHz	5,953	NA
Intel Core i3-8100B @ 3.60GHz	5,951	\$133.00*
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	NA
Intel Core i7-3840QM @ 2.80GHz	5,944	\$548.87
AMD FX-8350 Eight-Core	5,940	\$154.98
Intel Xeon D-1521 @ 2.40GHz	5,931	NA
Intel Xeon E5-2650L @ 1.80GHz	5,929	\$69.00*



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