

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)
----------	--------------------------------	---------------------------	---------------------------------

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for [Single CPU Systems](#) and [Multiple CPU Systems](#) are listed separately.

Find CPU



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
- Cross-Platform CPU Performance



- CPU Mega List
- Search Model



Compare ⁰

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 10th of December 2020

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 3995WX	88,731	1	NA	NA
AMD Ryzen Threadripper 3990X	80,558	2	16.11	\$4,999.99
AMD EPYC 7702	71,859	3	14.50	\$4,955.00
AMD EPYC 7702P	68,213	4	14.36	\$4,749.95
AMD EPYC 7742	67,185	5	9.89	\$6,790.00
AMD Ryzen Threadripper 3970X	64,253	6	31.16	\$2,061.83
AMD Ryzen Threadripper PRO 3975WX	63,616	7	NA	NA
AMD Ryzen Threadripper 3960X	55,454	8	41.08	\$1,349.99
AMD EPYC 7502	53,591	9	23.45	\$2,285.00
AMD Ryzen 9 5950X	46,248	10	27.53	\$1,679.99
AMD EPYC 7502P	46,180	11	17.12	\$2,697.18
AMD EPYC 7452	45,056	12	19.68	\$2,288.99
AMD Ryzen Threadripper PRO 3955WX	41,513	13	NA	NA
AMD Ryzen 9 5900X	39,499	14	35.91	\$1,099.99
Intel Xeon W-3275M @ 2.50GHz	39,478	15	5.30	\$7,453.00*

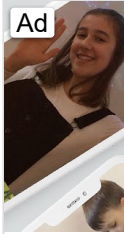
☆ Common

🏠 CPU Benchmarks ▼

📈 AMD vs Intel Market Share

Year on Year Performance

<u>AMD Ryzen 9 3950X</u>	39,251	16	54.37	\$721.99
CPU Name	CPU Mark	Rank	CPU Value	Price
AMD EPYC 7402P	(higher is better)	(lower is better)	(higher is better)	(USD)
CPU Name	CPU Mark	Rank	CPU Value	Price
	(higher is better)	(lower is better)	(higher is better)	(higher is better)
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	19	3.78	\$9,949.00*
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,987	20	13.24	\$2,641.87
<u>AMD Ryzen Threadripper PRO 3945WX</u>	34,740	21	NA	NA
<u>Intel Core i9-10980XE @ 3.00GHz</u>	34,408	22	34.41	\$999.99
<u>AMD EPYC 7302</u>	34,259	23	28.72	\$1,192.92
<u>AMD Ryzen 9 3900XT</u>	33,003	24	52.45	\$629.25
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,934	25	5.59	\$5,890.00*
<u>AMD Ryzen 9 3900X</u>	32,863	26	54.26	\$605.67
<u>AMD EPYC 7302P</u>	32,818	27	34.91	\$939.99
<u>Intel Xeon W-2295 @ 3.00GHz</u>	32,060	28	24.05	\$1,333.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,010	29	30.37	\$1,054.00*
<u>Intel Core i9-9990XE @ 4.00GHz</u>	31,941	30	NA	NA
<u>Intel Xeon W-3175X @ 3.10GHz</u>	31,814	31	10.42	\$3,053.84
<u>AMD Ryzen 9 PRO 3900</u>	31,800	32	NA	NA
<u>AMD Ryzen Threadripper 2990WX</u>	31,410	33	15.71	\$1,999.95
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	34	9.41	\$3,324.99
<u>Intel Core i9-9960X @ 3.10GHz</u>	31,278	35	35.30	\$885.99*
<u>AMD Ryzen 9 3900</u>	30,896	36	NA	NA
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,485	37	8.53	\$3,572.42
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,300	38	12.56	\$2,412.15*
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	30,250	39	NA	NA
<u>AMD Ryzen Threadripper 2950X</u>	30,179	40	51.15	\$589.99
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	41	6.61	\$4,551.37*
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	42	5.01	\$6,005.98*
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,848	43	12.73	\$2,345.33*
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,750	44	37.23	\$799.00
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	45	8.11	\$3,619.95*
<u>AMD Ryzen 7 5800X</u>	28,748	46	63.89	\$449.99
<u>AMD EPYC 7371</u>	28,356	47	15.67	\$1,808.99
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,239	48	37.16	\$759.96*
<u>AMD Ryzen Threadripper 2970WX</u>	28,071	49	24.27	\$1,156.40
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	50	10.57	\$2,612.00*
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	51	13.73	\$2,000.00*



Konkur
Nagraj Rc
45

<u>AMD EPYC 7571</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	54	13.17	\$2,059.86*
<u>Intel Core i9-7960X @ 2.80GHz</u>	26,959	55	16.85	\$1,600.00*
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,819	56	18.00	\$1,489.95*
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,677	57	26.97	\$989.00*
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	58	NA	NA
<u>AMD Ryzen Threadripper 1950X</u>	26,543	59	23.81	\$1,115.00
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	26,485	60	5.90	\$4,489.00*
<u>AMD EPYC 7272</u>	26,454	61	35.74	\$740.25
<u>AMD EPYC 7401P</u>	26,392	62	31.26	\$844.39*
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	63	7.19	\$3,659.82*
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,292	64	40.95	\$642.00
<u>Intel Xeon W-2265 @ 3.50GHz</u>	26,085	65	27.63	\$944.00*
<u>AMD EPYC 7551P</u>	25,933	66	21.78	\$1,190.88
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	25,740	67	15.70	\$1,639.93
<u>AMD Ryzen Threadripper 2920X</u>	25,503	68	17.00	\$1,499.99
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	25,456	69	NA	NA
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,352	70	39.00	\$650.00*
<u>AMD EPYC 7501</u>	24,925	71	8.17	\$3,049.00
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	72	9.04	\$2,742.00*
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	73	NA	NA
<u>Intel Xeon W-3235 @ 3.30GHz</u>	24,592	74	16.80	\$1,463.45
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,472	75	15.31	\$1,598.95
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	76	7.37	\$3,315.49*
<u>AMD EPYC 7551</u>	24,320	77	14.52	\$1,674.35
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	24,258	78	16.22	\$1,495.46
<u>Intel Core i9-10900K @ 3.70GHz</u>	24,193	79	41.89	\$577.50
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133	80	7.50	\$3,217.99
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,115	81	9.00	\$2,679.99
<u>Intel Xeon W-1290P @ 3.70GHz</u>	24,086	82	44.69	\$539.00*
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,046	83	9.66	\$2,489.95*
<u>AMD Ryzen 7 3800XT</u>	23,940	84	61.70	\$388.00
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	23,908	85	8.85	\$2,702.00*
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,836	86	44.97	\$529.99



<u>Intel Core i9-7920X @ 2.90GHz</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (\$USD)</u>
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Rank (lower is better)	CPU Value (higher is better)
<u>Intel Xeon W-2195 @ 2.30GHz</u>	23,487	89	<u>8.42</u>	<u>\$2,790.13*</u>
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,442	90	<u>11.17</u>	<u>\$2,098.36*</u>
<u>AMD Ryzen 7 3800X</u>	23,373	91	<u>57.30</u>	<u>\$407.90</u>
<u>Intel Core i9-10850K @ 3.60GHz</u>	23,345	92	<u>54.31</u>	<u>\$429.89</u>

<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	23,330	93	<u>11.60</u>	<u>\$2,011.12</u>
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	94	NA	NA
<u>AMD Ryzen Threadripper 1920X</u>	23,183	95	<u>23.44</u>	<u>\$989.00*</u>
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	96	<u>2.66</u>	<u>\$8,725.00*</u>
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,014	97	<u>4.99</u>	<u>\$4,608.95*</u>
<u>AMD Ryzen 7 3700X</u>	22,821	98	<u>69.37</u>	<u>\$329.00</u>
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	99	<u>7.94</u>	<u>\$2,863.75</u>
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,687	100	<u>29.16</u>	<u>\$778.00*</u>
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,684	101	<u>40.51</u>	<u>\$559.99</u>
<u>AMD EPYC 7F32</u>	22,303	102	NA	NA
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	103	<u>5.42</u>	<u>\$4,108.95*</u>
<u>Intel Core i9-10910 @ 3.60GHz</u>	22,289	104	NA	NA
<u>AMD Ryzen 5 5600X</u>	22,269	105	<u>74.48</u>	<u>\$299.00*</u>
<u>Intel Xeon W-1290 @ 3.20GHz</u>	22,248	106	<u>45.04</u>	<u>\$494.00*</u>
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	22,117	107	<u>16.76</u>	<u>\$1,319.95</u>
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,091	108	<u>6.09</u>	<u>\$3,629.59*</u>
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,992	109	<u>37.28</u>	<u>\$589.99</u>
<u>AMD Ryzen 7 PRO 3700</u>	21,904	110	<u>78.23</u>	<u>\$279.99</u>
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,835	111	<u>8.22</u>	<u>\$2,654.82*</u>
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,803	112	<u>10.97</u>	<u>\$1,988.00*</u>
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,436	113	<u>11.92</u>	<u>\$1,798.95*</u>
<u>Intel Core i9-10900 @ 2.80GHz</u>	21,353	114	<u>41.14</u>	<u>\$519.00</u>
<u>AMD EPYC 7281</u>	21,230	115	<u>27.57</u>	<u>\$769.98</u>
<u>AMD Ryzen 7 PRO 4750G</u>	21,221	116	<u>73.43</u>	<u>\$289.00*</u>
<u>AMD Ryzen 7 4700G</u>	21,167	117	NA	NA
<u>AMD EPYC 7262</u>	21,127	118	<u>33.88</u>	<u>\$623.54</u>
<u>Intel Core i9-10900F @ 2.80GHz</u>	21,081	119	<u>50.19</u>	<u>\$419.99</u>
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	21,031	120	<u>6.62</u>	<u>\$3,179.00*</u>
<u>Intel Xeon W-2155 @ 3.30GHz</u>	20,887	121	<u>13.65</u>	<u>\$1,530.39*</u>



<u>AMD Ryzen Threadripper 2990X</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD EPYC 7451</u>	20,738	124	8.54	\$2,429.00
<u>AMD Ryzen 7 4700GE</u>	20,671	125	NA	NA
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,545	126	22.27	\$922.68*
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,513	127	38.27	\$536.00

<u>AMD Ryzen 7 PRO 4750GE</u>	20,456	128	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	20,305	129	8.13	\$2,498.00*
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,236	130	NA	NA
<u>AMD Ryzen 9 4900HS</u>	19,829	131	NA	NA
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	19,820	132	6.27	\$3,162.13
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	133	10.50	\$1,886.96
<u>Intel Xeon W-1270 @ 3.40GHz</u>	19,704	134	54.43	\$362.00*
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,670	135	54.64	\$359.99
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>	19,634	136	NA	NA
<u>AMD EPYC 7351P</u>	19,589	137	12.08	\$1,621.00
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,575	138	54.38	\$359.99
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	19,552	139	9.13	\$2,142.00*
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,478	140	9.91	\$1,965.00*
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	19,405	141	5.70	\$3,405.95
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,384	142	26.55	\$729.99*
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	143	NA	NA
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	144	NA	NA
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	19,299	145	2.69	\$7,183.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	146	12.48	\$1,539.95*
<u>AMD Ryzen 9 4900H</u>	19,086	147	NA	NA
<u>AMD Ryzen 7 4800H</u>	19,078	148	NA	NA
<u>AMD Ryzen 7 4800HS</u>	19,039	149	NA	NA
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	18,996	150	NA	NA
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	151	NA	NA
<u>AMD Ryzen 5 3600XT</u>	18,929	152	54.55	\$347.00
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,924	153	57.35	\$329.99
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,871	154	52.79	\$357.46
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,727	155	9.42	\$1,989.00*
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	156	5.86	\$3,181.17*

Intel Xeon Gold 6130 @ 2.10GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E5-2680 v4 @ 2.40GHz	18,424	159	30.76	\$598.99
Intel Xeon D-2183IT @ 2.20GHz	18,385	160	10.42	\$1,764.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,362	161	29.01	\$632.99
Intel Xeon W-2145 @ 3.70GHz	18,339	162	12.46	\$1,471.99*

AMD Ryzen 5 3600X	18,332	163	45.44	\$403.46
AMD Ryzen 7 Extreme Edition	18,284	164	NA	NA
Intel Core i7-9800X @ 3.80GHz	18,281	165	40.63	\$449.95
Intel Xeon W-1270P @ 3.80GHz	18,079	166	42.24	\$428.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	18,017	167	36.11	\$499.00*
AMD Ryzen 5 PRO 3600	17,985	168	NA	NA
AMD Ryzen 5 3600	17,866	169	56.19	\$317.98
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	170	8.18	\$2,174.99*
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	171	NA	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	172	33.06	\$534.72*
AMD Ryzen 7 2700X	17,595	173	60.68	\$289.99
Intel Xeon Gold 5120T @ 2.20GHz	17,540	174	10.16	\$1,727.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	175	8.99	\$1,950.00*
Intel Core i7-10700 @ 2.90GHz	17,476	176	49.93	\$349.99
Intel Core i7-7820X @ 3.60GHz	17,450	177	19.09	\$913.92*
Intel Core i7-6950X @ 3.00GHz	17,423	178	18.54	\$939.99
Intel Xeon W-10885M @ 2.40GHz	17,401	179	27.93	\$623.00*
Intel Xeon E-2278G @ 3.40GHz	17,386	180	35.19	\$494.00*
Intel Xeon W-2140B @ 3.20GHz	17,313	181	NA	NA
AMD Ryzen 7 4800U	17,229	182	NA	NA
Intel Xeon E-2278GE @ 3.30GHz	17,210	183	34.84	\$494.00*
AMD Ryzen 5 4600G	17,197	184	NA	NA
Intel Core i9-9900 @ 3.10GHz	17,174	185	43.27	\$396.95
Intel Core i7-10700F @ 2.90GHz	17,157	186	55.34	\$310.00
Intel Xeon E-2288G @ 3.70GHz	17,136	187	31.79	\$539.00*
Intel Xeon W-3223 @ 3.50GHz	17,127	188	22.87	\$749.00*
Intel Xeon Gold 5120 @ 2.20GHz	16,990	189	10.88	\$1,561.00*
AMD Ryzen 7 PRO 2700X	16,846	190	NA	NA
Intel Core i9-10980HK @ 2.40GHz	16,747	191	28.73	\$583.00*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
Intel Xeon E5-2686 v4 @ 2.30GHz	16,746	193	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	194	NA	NA
AMD Ryzen 5 PRO 4650GE	16,689	195	NA	NA
Intel Core i9-10900T @ 1.90GHz	16,663	196	37.96	\$439.00*
AMD EPYC 7232P	16,658	197	33.45	\$497.99

AMD Ryzen 5 PRO 4650G	16,605	198	63.87	\$259.99
Intel Xeon Gold 6134 @ 3.20GHz	16,478	199	7.39	\$2,229.95
AMD Ryzen 5 4600GE	16,377	200	NA	NA
AMD Ryzen 5 PRO 4400G	16,335	201	NA	NA
Intel Core i7-10870H @ 2.20GHz	16,273	202	39.03	\$417.00*
AMD Ryzen 7 1800X	16,240	203	25.82	\$629.00
Intel Xeon E5-2690 v3 @ 2.60GHz	16,174	204	80.89	\$199.95
Intel Xeon Silver 4214 @ 2.20GHz	16,140	205	24.20	\$666.90
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	206	NA	NA
Intel Core i9-10885H @ 2.40GHz	16,063	207	28.89	\$556.00*
Intel Xeon Gold 5215 @ 2.50GHz	16,058	208	12.55	\$1,280.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	16,015	209	2.97	\$5,400.00*
Intel Core i7-10875H @ 2.30GHz	16,001	210	35.56	\$450.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	211	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	15,773	212	34.11	\$462.46
AMD Ryzen 7 PRO 1700X	15,697	213	NA	NA
AMD Ryzen 7 2700	15,678	214	39.97	\$392.26
AMD Ryzen 7 PRO 4750U	15,614	215	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	15,591	216	12.00	\$1,299.00
Intel Xeon E-2286M @ 2.40GHz	15,590	217	10.08	\$1,546.65
AMD Ryzen 7 1700X	15,572	218	51.91	\$299.99
AMD EPYC 7251	15,542	219	30.47	\$510.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,489	220	54.89	\$282.17
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	221	2.69	\$5,729.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	222	19.85	\$768.00*
Intel Core i9-9980HK @ 2.40GHz	15,212	223	26.09	\$583.00*
Intel Core i9-10880H @ 2.30GHz	15,117	224	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	225	15.03	\$1,005.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,098	226	26.93	\$560.66

<u>Intel Xeon W-1250 @ 3.30GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
<u>AMD EPYC 7301</u>	14,991	229	<u>9.99</u>	<u>\$1,499.98</u>
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	230	<u>3.02</u>	<u>\$4,938.00*</u>
<u>AMD Ryzen 5 4600H</u>	14,874	231	NA	NA
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,860	232	<u>39.56</u>	<u>\$375.68</u>

<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	233	NA	NA
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	234	NA	NA
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,785	235	<u>14.17</u>	<u>\$1,043.47</u>
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,761	236	<u>7.38</u>	<u>\$1,998.95</u>
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,744	237	<u>50.36</u>	<u>\$292.78</u>
<u>AMD Ryzen 7 PRO 1700</u>	14,695	238	NA	NA
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,693	239	<u>86.43</u>	<u>\$170.00*</u>
<u>AMD Ryzen 7 1700</u>	14,673	241	<u>41.68</u>	<u>\$352.01</u>
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,673	240	<u>54.82</u>	<u>\$267.66</u>
<u>AMD Ryzen 7 2700E</u>	14,657	242	NA	NA
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,638	243	<u>21.16</u>	<u>\$691.76</u>
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,612	244	<u>54.32</u>	<u>\$269.00</u>
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>	14,515	245	<u>42.82</u>	<u>\$339.00</u>
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,481	246	<u>2.96</u>	<u>\$4,886.00*</u>
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	247	<u>23.57</u>	<u>\$612.57*</u>
<u>AMD Ryzen 5 4600U</u>	14,429	248	NA	NA
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,419	249	<u>28.42</u>	<u>\$507.41</u>
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,412	250	NA	NA
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	14,407	251	NA	NA
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	252	NA	NA
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,358	253	<u>14.37</u>	<u>\$998.95</u>
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	14,342	254	<u>16.87</u>	<u>\$850.00*</u>
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	14,336	255	<u>20.48</u>	<u>\$700.00*</u>
<u>AMD EPYC 3251</u>	14,335	256	<u>45.51</u>	<u>\$315.00*</u>
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,329	257	<u>23.79</u>	<u>\$602.29</u>
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,322	258	<u>46.05</u>	<u>\$311.00*</u>
<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,313	259	<u>31.81</u>	<u>\$450.00*</u>
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,274	260	<u>49.39</u>	<u>\$289.00*</u>
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	261	<u>8.40</u>	<u>\$1,700.00*</u>



<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	CPU Value (higher is better)
<u>AMD Ryzen 5 4600HS</u>	14,159	264	NA	NA
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	14,148	265	<u>6.40</u>	<u>\$2,211.00</u>
<u>Intel Core i5-10600 @ 3.30GHz</u>	14,114	266	<u>48.68</u>	<u>\$289.95</u>
<u>Intel Core i9-9880H @ 2.30GHz</u>	14,112	267	<u>25.38</u>	<u>\$556.00*</u>

<u>AMD Ryzen 5 2600X</u>	14,074	268	<u>68.77</u>	<u>\$204.67</u>
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	14,027	269	<u>35.07</u>	<u>\$399.99</u>
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,976	270	<u>27.50</u>	<u>\$508.15*</u>
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,908	271	<u>37.34</u>	<u>\$372.47</u>
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,829	272	<u>52.75</u>	<u>\$262.18</u>
<u>AMD Ryzen 7 4700U</u>	13,794	273	NA	NA
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,734	274	<u>23.93</u>	<u>\$574.00</u>
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,664	275	<u>31.13</u>	<u>\$439.00*</u>
<u>AMD Ryzen 5 PRO 2600</u>	13,662	276	NA	NA
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,569	277	<u>53.21</u>	<u>\$254.99</u>
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,554	278	<u>9.04</u>	<u>\$1,499.00*</u>
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,525	279	<u>30.05</u>	<u>\$450.00*</u>
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	280	<u>44.66</u>	<u>\$302.44</u>
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	281	NA	NA
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,457	282	<u>34.39</u>	<u>\$391.32</u>
<u>AMD Ryzen 5 3500X</u>	13,413	283	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,394	284	<u>22.17</u>	<u>\$604.16</u>
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,330	285	<u>57.46</u>	<u>\$231.99</u>
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,311	286	<u>29.58</u>	<u>\$449.95</u>
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,243	287	<u>36.58</u>	<u>\$362.00*</u>
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,230	288	<u>38.39</u>	<u>\$344.64</u>
<u>AMD Ryzen 5 2600</u>	13,212	289	<u>94.38</u>	<u>\$139.99</u>
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	13,191	290	<u>2.75</u>	<u>\$4,800.00*</u>
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	291	<u>23.16</u>	<u>\$566.00*</u>
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,105	292	<u>40.83</u>	<u>\$320.95</u>
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,086	293	<u>34.99</u>	<u>\$373.95</u>
<u>AMD Ryzen 5 1600X</u>	13,080	294	<u>41.35</u>	<u>\$316.30</u>
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,043	295	<u>22.11</u>	<u>\$589.99*</u>
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,032	296	<u>13.05</u>	<u>\$999.00*</u>



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4114 @ 2.20GHz	12,982	298	NA	\$724.99
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	299	NA	NA
Intel Xeon E5-2667 v3 @ 3.20GHz	12,906	300	16.70	\$772.96
Intel Core i7-10850H @ 2.70GHz	12,880	301	32.61	\$395.00*
AMD Ryzen 5 PRO 4650U	12,878	302	NA	NA

AMD Ryzen 5 3500	12,800	303	NA	NA
AMD Ryzen 3 3300X	12,778	304	63.89	\$199.99*
Intel Core i7-9700E @ 2.60GHz	12,754	305	39.49	\$323.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,707	306	13.71	\$926.54*
AMD EPYC 3201	12,677	307	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,677	308	29.05	\$436.40*
Intel Core i7-10750H @ 2.60GHz	12,664	309	NA	NA
Intel Core i5-10400F @ 2.90GHz	12,612	310	72.59	\$173.75
Intel Xeon E5-2680 v2 @ 2.80GHz	12,586	311	105.76	\$119.00
Intel Core i7-7800X @ 3.50GHz	12,565	312	15.81	\$794.90*
Intel Core i7-8700B @ 3.20GHz	12,548	313	41.41	\$303.00*
Intel Core i5-10400 @ 2.90GHz	12,508	314	78.18	\$159.99
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	315	86.60	\$144.29*
Intel Core i7-10700T @ 2.00GHz	12,463	316	38.59	\$323.00*
AMD Ryzen 5 1600	12,396	317	82.65	\$149.99
Intel Xeon W-2133 @ 3.60GHz	12,342	318	20.00	\$617.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,281	319	22.74	\$539.95
Intel Xeon E5-1680 v2 @ 3.00GHz	12,243	320	NA	NA
Intel Xeon D-2141L @ 2.20GHz	12,177	321	21.94	\$555.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,173	322	12.23	\$995.00
Intel Xeon W-2225 @ 4.10GHz	12,145	323	27.35	\$444.00*
Intel Xeon E-2276M @ 2.80GHz	12,123	324	26.94	\$450.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	325	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	12,081	326	36.73	\$328.95
AMD Ryzen 5 PRO 4500U	12,049	327	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	328	17.71	\$679.99*
Intel Xeon E5-2650 v3 @ 2.30GHz	12,029	329	141.85	\$84.80*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	330	24.34	\$494.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	331	NA	NA

<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
<u>AMD Ryzen 3 4300GE</u>	11,878	334	NA	NA
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	11,796	335	NA	NA
<u>AMD Ryzen 3 3100</u>	11,751	336	63.31	\$185.62
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,744	337	29.73	\$395.00*

<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,739	338	NA	NA
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,737	339	8.99	\$1,305.76*
<u>AMD Ryzen 3 4300G</u>	11,714	340	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	341	9.90	\$1,176.00*
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,605	342	16.63	\$697.99
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	11,547	343	NA	NA
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	11,527	344	28.89	\$398.95
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>	11,525	345	36.02	\$319.95
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	346	NA	NA
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,507	347	4.79	\$2,400.00*
<u>AMD Ryzen 3 PRO 4350GE</u>	11,499	348	NA	NA
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,438	349	17.84	\$641.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,354	350	28.74	\$395.00*
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,330	351	53.19	\$213.00*
<u>AMD Ryzen 3 PRO 4350G</u>	11,306	352	NA	NA
<u>AMD Ryzen 5 4500U</u>	11,285	353	NA	NA
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	11,281	354	26.48	\$426.00*
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,279	355	25.07	\$450.00
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,261	356	9.01	\$1,250.00*
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,219	357	26.15	\$429.00
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,210	358	37.37	\$299.99*
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	359	8.12	\$1,364.00*
<u>AMD Ryzen 3 PRO 4200GE</u>	11,006	360	NA	NA
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,994	361	24.43	\$450.00*
<u>Intel Xeon E-2226G @ 3.40GHz</u>	10,935	362	38.51	\$283.99*
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,922	363	38.15	\$286.29
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,906	364	53.99	\$201.99
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,885	365	33.70	\$323.00*
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,871	366	55.13	\$197.17

Intel Xeon E5-2630L v4 @ 1.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
Intel Core i5-10500T @ 2.30GHz	10,808	369	56.29	\$192.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	10,785	370	13.40	\$804.61
Intel Core i7-1165G7 @ 2.80GHz	10,776	371	25.30	\$426.00*
Intel Core i5-9600 @ 3.10GHz	10,769	372	46.14	\$233.42

Intel Xeon E-2186M @ 2.90GHz	10,755	373	17.26	\$623.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,689	374	25.09	\$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	375	180.70	\$59.11*
Intel Core i7-9700TE @ 1.80GHz	10,680	376	33.07	\$323.00*
Intel Core i9-8950HK @ 2.90GHz	10,626	377	18.23	\$583.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,520	378	8.12	\$1,295.00
Intel Core i7-6800K @ 3.40GHz	10,494	379	23.63	\$444.04
Intel Core i7-8850H @ 2.60GHz	10,486	380	26.55	\$395.00*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,482	381	36.15	\$289.95*
Intel Core i5-10400T @ 2.00GHz	10,453	383	57.43	\$182.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,453	382	23.81	\$439.00
AMD Ryzen 5 PRO 1600	10,401	384	NA	NA
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	385	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	10,348	386	3.10	\$3,342.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	387	20.65	\$501.00*
Intel Xeon E5-1650 v3 @ 3.50GHz	10,342	388	12.61	\$819.95
Intel Core i7-5930K @ 3.50GHz	10,307	389	36.82	\$279.95
Intel Core i5-9500F @ 3.00GHz	10,284	390	43.51	\$236.34
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	391	7.51	\$1,369.76
Intel Xeon E-2244G @ 3.80GHz	10,255	392	37.70	\$272.00*
Intel Core i5-8600K @ 3.60GHz	10,248	393	51.50	\$199.00
Intel Core i7-8750H @ 2.20GHz	10,220	394	25.87	\$395.00*
Intel Xeon W-2125 @ 4.00GHz	10,184	395	21.45	\$474.74*
Intel Core i7-10710U @ 1.10GHz	10,121	396	19.13	\$529.00
AMD Ryzen 3 PRO 4450U	10,085	397	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	9,994	398	24.38	\$409.95
Intel Xeon E5-2690 @ 2.90GHz	9,988	399	53.10	\$188.09
Intel Xeon E5-2650 v2 @ 2.60GHz	9,964	400	208.28	\$47.84
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	401	NA	NA

Intel Core i7-7740X @ 4.30GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-4960X @ 3.60GHz	9,908	404	12.87	\$769.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	9,899	405	9.61	\$1,029.95*
Intel Core i5-8600 @ 3.10GHz	9,855	406	40.61	\$242.71
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	407	6.31	\$1,560.86*

Intel Core i7-5820K @ 3.30GHz	9,794	408	48.97	\$199.99*
Intel Core i5-1038NG7 @ 2.00GHz	9,784	409	30.58	\$320.00*
Intel Xeon E5-2689 @ 2.60GHz	9,759	410	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,720	411	21.66	\$448.75
AMD Ryzen 5 3350GE	9,684	412	NA	NA
AMD Ryzen 5 2500X	9,671	413	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	414	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	415	28.86	\$334.00*
Intel Xeon E-2144G @ 3.60GHz	9,597	416	31.61	\$303.58
Intel Core i5-9400F @ 2.90GHz	9,595	417	61.12	\$156.99
AMD Ryzen 5 PRO 3350G	9,582	418	NA	NA
Intel Xeon E-2234 @ 3.60GHz	9,555	419	33.07	\$288.99
Intel Xeon D-1541 @ 2.10GHz	9,544	420	NA	NA
Intel Core i5-9400 @ 2.90GHz	9,543	421	59.65	\$159.99
Intel Core i5-8500B @ 3.00GHz	9,538	422	49.67	\$192.00*
Intel Core i5-8500 @ 3.00GHz	9,505	423	31.69	\$299.99
Intel Xeon E-2174G @ 3.80GHz	9,502	424	23.41	\$405.99
AMD Ryzen 5 PRO 3400G	9,493	425	NA	NA
Intel Core i5-9600T @ 2.30GHz	9,488	426	44.55	\$213.00*
Intel Core i5-1135G7 @ 2.40GHz	9,473	427	30.66	\$309.00*
AMD Ryzen 5 PRO 1500	9,434	428	NA	NA
Intel Xeon Gold 5222 @ 3.80GHz	9,428	429	7.10	\$1,328.74
AMD Ryzen 5 3400G	9,399	430	41.59	\$225.98
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	431	2.03	\$4,616.00*
Intel Xeon E5-2687W @ 3.10GHz	9,343	432	16.53	\$565.08*
Intel Core i3-10300 @ 3.70GHz	9,322	433	51.68	\$180.38
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	434	66.22	\$140.74
Intel Core i5-10200H @ 2.40GHz	9,319	435	37.28	\$250.00*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	436	21.14	\$439.99

Intel Xeon Gold 5122 @ 3.60GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
Intel Core i7-4930K @ 3.40GHz	9,257	439	23.20	\$399.00*
Intel Core i7-8569U @ 2.80GHz	9,251	440	21.46	\$431.00*
Intel Xeon E5-2680 @ 2.70GHz	9,247	441	61.67	\$149.95
Intel Xeon D-1567 @ 2.10GHz	9,236	442	NA	NA

Intel Xeon D-1587 @ 1.70GHz	9,223	443	NA	NA
Intel Core i5-8400 @ 2.80GHz	9,216	444	47.02	\$196.00
Intel Core i5-9500TE @ 2.20GHz	9,212	445	47.98	\$192.00*
AMD Opteron 6348	9,151	446	14.88	\$614.98*
Intel Core i5-10400H @ 2.60GHz	9,142	447	36.57	\$250.00*
Intel Core i7-9850HL @ 1.90GHz	9,112	448	23.07	\$395.00*
AMD Ryzen 5 1500X	9,076	449	29.66	\$305.99*
Intel Xeon D-1548 @ 2.00GHz	9,075	450	16.35	\$555.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,069	451	14.39	\$630.00
Intel Xeon E5-2470 v2 @ 2.40GHz	9,066	452	17.33	\$522.99*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	453	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	454	NA	NA
Intel Xeon E3-1280 v6 @ 3.90GHz	9,058	455	21.61	\$419.20
Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	456	NA	NA
Intel Core i3-10100 @ 3.60GHz	8,977	457	85.14	\$105.44
Intel Core i7-1065G7 @ 1.30GHz	8,969	458	21.06	\$426.00*
Intel Xeon E5-2670 @ 2.60GHz	8,946	459	92.40	\$96.82
Intel Core i7-6700K @ 4.00GHz	8,942	460	32.28	\$277.00
Intel Xeon E3-1270 v6 @ 3.80GHz	8,883	461	26.13	\$339.99
Intel Core i5-3170K @ 3.20GHz	8,882	462	NA	NA
Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	463	39.52	\$224.37
Intel Core i5-10300H @ 2.50GHz	8,861	464	35.44	\$250.00*
Intel Core i5-8600T @ 2.30GHz	8,860	465	24.14	\$366.99*
Intel Core i3-10100F @ 3.60GHz	8,853	466	83.69	\$105.79
Intel Core i7-8559U @ 2.70GHz	8,853	467	13.64	\$649.00
Intel Xeon E5-2620 v4 @ 2.10GHz	8,818	468	31.04	\$284.06
Intel Xeon E3-1240 v6 @ 3.70GHz	8,801	469	29.68	\$296.51
Intel Core i7-10810U @ 1.10GHz	8,797	470	19.86	\$443.00*
Intel Core i7-8809G @ 3.10GHz	8,779	471	NA	NA

Intel Xeon E3-1275 v6 @ 3.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E-2134 @ 3.50GHz	8,744	474	32.80	\$266.55
Intel Core i7-7700 @ 3.60GHz	8,642	475	24.34	\$355.00
Intel Xeon W-2223 @ 3.60GHz	8,636	476	26.09	\$331.03
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	478	5.82	\$1,479.00*

Intel Xeon W-2123 @ 3.60GHz	8,611	477	29.90	\$288.00
Intel Core i7-3960X @ 3.30GHz	8,592	479	13.64	\$629.99
AMD Ryzen 5 3400GE	8,545	480	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,467	481	18.82	\$449.95*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,458	482	8.31	\$1,018.00
AMD Ryzen 5 PRO 2400G	8,457	483	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,455	484	27.92	\$302.85
Intel Core i7-3970X @ 3.50GHz	8,436	485	14.06	\$599.99
Intel Core i5-1035G7 @ 1.20GHz	8,430	486	26.34	\$320.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	487	15.12	\$556.00*
AMD Ryzen 7 3750H	8,405	488	NA	NA
Intel Xeon E3-1275 v5 @ 3.60GHz	8,397	489	20.38	\$412.04
Intel Core i5-1035G4 @ 1.10GHz	8,361	490	27.06	\$309.00*
Intel Core i3-10300T @ 3.00GHz	8,355	491	58.42	\$143.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,342	492	13.39	\$623.00*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,341	493	17.75	\$469.90
Intel Xeon E5-4650 @ 2.70GHz	8,337	494	8.78	\$950.00*
Intel Core i5-8259U @ 2.30GHz	8,329	495	15.17	\$549.00
Intel Xeon E5-1660 @ 3.30GHz	8,313	496	55.05	\$150.99*
Intel Core i5-9400H @ 2.50GHz	8,267	497	33.07	\$250.00*
Intel Xeon E5-4650L @ 2.60GHz	8,263	498	140.93	\$58.63*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,211	499	20.79	\$395.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,207	500	8.73	\$940.00
AMD Ryzen 5 PRO 3400GE	8,190	501	NA	NA
Intel Core i5-9500T @ 2.20GHz	8,182	502	42.61	\$192.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	503	30.25	\$269.99
Intel Core i7-3930K @ 3.20GHz	8,155	504	15.39	\$529.95
AMD Ryzen 5 3550H	8,144	505	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,143	506	91.50	\$89.00*

Intel Core i7-8706G @ 3.10GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)		Rank (lower is better)	CPU Value (higher is better)
Intel Xeon E5-2660 @ 2.20GHz	8,117	509	82.03	\$98.95*
Intel Core i5-8400H @ 2.50GHz	8,116	510	32.46	\$250.00*
AMD Ryzen Embedded V1807B	8,095	511	NA	NA
AMD Ryzen 5 3580U	8,065	512	NA	NA

Intel Core i7-6700 @ 3.40GHz	8,064	513	25.21	\$319.88
Intel Core i7-4790K @ 4.00GHz	8,056	514	28.89	\$278.83
Intel Xeon E5-2470 @ 2.30GHz	8,041	515	85.95	\$93.55*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,027	516	23.25	\$345.31*
Intel Xeon E5-2620 v3 @ 2.40GHz	8,024	517	61.75	\$129.95
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	518	18.02	\$445.00*
Intel Core i5-1035G1 @ 1.00GHz	7,998	519	26.93	\$297.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	520	5.59	\$1,429.95
Intel Xeon D-1531 @ 2.20GHz	7,967	521	22.89	\$348.00*
AMD Ryzen 3 4300U	7,958	522	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,955	523	24.86	\$320.00*
Intel Core i5-9300H @ 2.40GHz	7,943	524	31.77	\$250.00*
Intel Core i7-7920HQ @ 3.10GHz	7,941	525	13.98	\$568.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	7,934	526	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	527	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	528	NA	NA
Intel Core i5-8279U @ 2.40GHz	7,917	529	24.74	\$320.00*
Intel Core i3-9350KF @ 4.00GHz	7,913	530	47.14	\$167.88
Intel Core i5-8500T @ 2.10GHz	7,913	531	36.40	\$217.38
Intel Core i7-7820HK @ 2.90GHz	7,889	532	20.87	\$378.00*
Intel Core i7-8705G @ 3.10GHz	7,878	533	5.13	\$1,535.11*
Intel Core i7-5775C @ 3.30GHz	7,843	534	11.43	\$686.32*
AMD Ryzen 5 1400	7,842	535	17.72	\$442.56
Intel Core i7-7700T @ 2.90GHz	7,827	536	20.07	\$389.97*
Intel Core i7-8557U @ 1.70GHz	7,820	537	18.14	\$431.00*
Intel Core i7-5775R @ 3.30GHz	7,819	538	NA	NA
Intel Xeon E5-2640 v2 @ 2.00GHz	7,818	539	40.31	\$193.95
Intel Xeon E3-1260L v5 @ 2.90GHz	7,800	540	10.60	\$736.16*
Intel Core i3-9350K @ 4.00GHz	7,797	541	42.38	\$184.00*