


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 11th of August 2021

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
06/8e	4,057	1165	NA	NA
AArch64 rev 0 (aarch64)	2,499	1596	NA	NA
AArch64 rev 1 (aarch64)	2,287	1686	NA	NA
AArch64 rev 2 (aarch64)	1,960	1867	NA	NA
AArch64 rev 4 (aarch64)	1,659	2050	NA	NA
AC8257V/WAB	693	2815	NA	NA
AMD 3015Ce	1,476	2173	NA	NA
AMD 3015e	2,678	1539	NA	NA
AMD 3020e	2,614	1555	NA	NA
AMD 4700S	18,045	239	NA	NA
AMD A4 Micro-6400T APU	1,004	2528	NA	NA
AMD A4 PRO-3340B	1,706	2013	NA	NA
AMD A4 PRO-7300B APU	1,481	2168	NA	NA
AMD A4 PRO-7350B	1,024	2506	NA	NA
AMD A4-1200 APU	445	3060	NA	NA

☆ Common

🏠 CPU Benchmarks

▼

📈 AMD vs Intel Market Share

Year on Year Performance

AMD A4-1250 APU	428 CPU Mark (higher is better)	3078 Rank (lower is better)	NA CPU Value (higher is better)	NA Price (USD)
AMD A4-3300 APU			35.07	\$115.75*
CPU Name				
AMD A4-3305M APU	730	2784	35.07	\$20.81*
AMD A4-3310MX APU	785	2726	NA	NA
AMD A4-3320M APU	640	2872	16.42	\$39.00*
AMD A4-3330MX APU	681	2829	NA	NA
AMD A4-3400 APU	1,031	2499	9.51	\$108.50*
AMD A4-3420 APU	1,052	2484	7.74	\$136.00*
AMD A4-4000 APU	1,162	2392	38.76	\$29.99
AMD A4-4020 APU	1,214	2351	13.34	\$91.00*
AMD A4-4300M APU	997	2533	33.40	\$29.86*
AMD A4-4355M APU	816	2692	NA	NA
AMD A4-5000 APU	1,275	2302	NA	NA
AMD A4-5050 APU	1,328	2257	NA	NA
AMD A4-5100 APU	1,346	2241	NA	NA
AMD A4-5150M APU	1,129	2420	NA	NA
AMD A4-5300 APU	1,325	2263	49.17	\$26.95*
AMD A4-5300B APU	1,249	2322	48.14	\$25.95*
AMD A4-6210 APU	1,446	2186	NA	NA
AMD A4-6250J APU	1,685	2033	NA	NA
AMD A4-6300 APU	1,413	2204	56.53	\$24.99
AMD A4-6300B APU	1,328	2258	47.51	\$27.95*
AMD A4-6320 APU	1,563	2116	22.34	\$69.99*
AMD A4-7210 APU	1,650	2056	NA	NA
AMD A4-7300 APU	1,496	2160	10.69	\$139.95*
AMD A4-9120	1,257	2317	NA	NA
AMD A4-9120C	815	2693	NA	NA
AMD A4-9120e	916	2609	NA	NA
AMD A4-9125	1,214	2352	NA	NA
AMD A6 Micro-6500T APU	1,146	2405	NA	NA
AMD A6 PRO-7050B APU	1,015	2514	NA	NA
AMD A6 PRO-7400B	1,555	2122	NA	NA
AMD A6-1450 APU	1,033	2498	NA	NA
AMD A6-3400M APU	1,177	2379	40.59	\$29.00*
AMD A6-3410MX APU	1,152	2401	288.73	\$3.99*

<u>AMD A6-3420M APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>AMD A6-3500 APU</u>	1,382	2227	9.40	\$147.00*
<u>AMD A6-3600 APU</u>	1,636	2069	65.56	\$24.95*
<u>AMD A6-3620 APU</u>	1,741	1995	77.40	\$22.49*
<u>AMD A6-3650 APU</u>	2,030	1829	18.63	\$109.00
<u>AMD A6-3670 APU</u>	2,040	1824	11.55	\$176.59*
<u>AMD A6-4400M APU</u>	995	2536	36.86	\$27.00*
<u>AMD A6-4455M APU</u>	783	2731	NA	NA
<u>AMD A6-5200 APU</u>	1,635	2071	NA	NA
<u>AMD A6-5345M APU</u>	1,122	2426	NA	NA
<u>AMD A6-5350M APU</u>	1,128	2422	34.06	\$33.12*
<u>AMD A6-5357M APU</u>	1,260	2314	NA	NA
<u>AMD A6-5400B APU</u>	1,412	2206	48.80	\$28.94*
<u>AMD A6-5400K APU</u>	1,251	2321	24.06	\$52.02*
<u>AMD A6-6310 APU</u>	1,684	2034	NA	NA
<u>AMD A6-6400B APU</u>	1,616	2086	NA	NA
<u>AMD A6-6400K APU</u>	1,439	2191	28.22	\$50.99
<u>AMD A6-6420B APU</u>	1,550	2125	NA	NA
<u>AMD A6-6420K APU</u>	1,538	2133	10.26	\$149.99*
<u>AMD A6-7000</u>	1,010	2521	NA	NA
<u>AMD A6-7310 APU</u>	1,734	1999	NA	NA
<u>AMD A6-7400K APU</u>	1,592	2107	20.51	\$77.60
<u>AMD A6-7470K</u>	1,744	1992	14.54	\$120.00*
<u>AMD A6-7480</u>	1,925	1887	43.76	\$43.99*
<u>AMD A6-8500P</u>	1,453	2182	NA	NA
<u>AMD A6-8550</u>	1,604	2099	NA	NA
<u>AMD A6-9200</u>	1,062	2476	NA	NA
<u>AMD A6-9210</u>	1,177	2380	NA	NA
<u>AMD A6-9220</u>	1,257	2316	NA	NA
<u>AMD A6-9220C</u>	1,163	2390	NA	NA
<u>AMD A6-9220e</u>	950	2582	NA	NA
<u>AMD A6-9225</u>	1,333	2250	NA	NA
<u>AMD A6-9230</u>	1,279	2295	NA	NA
<u>AMD A6-9400</u>	2,717	1521	NA	NA

AMD A6-9500	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
AMD A6-9500	1,878	1022	25.16	\$74.77
AMD A8 PRO-7150B APU	1,569	2114	NA	NA
AMD A8 PRO-7600B APU	2,736	1514	NA	NA
AMD A8-3500M APU	1,232	2339	20.56	\$59.95*
AMD A8-3510MX APU	1,483	2166	19.24	\$77.11*
AMD A8-3520M APU	1,395	2220	25.37	\$55.00*
AMD A8-3530MX APU	1,477	2172	NA	NA
AMD A8-3550MX APU	1,579	2111	NA	NA
AMD A8-3800 APU	1,939	1880	17.64	\$109.95*
AMD A8-3820 APU	2,019	1836	44.91	\$44.95*
AMD A8-3850 APU	2,124	1779	16.38	\$129.68*
AMD A8-3870K APU	2,345	1661	93.26	\$25.14*
AMD A8-4500M APU	1,653	2053	23.63	\$69.95*
AMD A8-4555M APU	1,283	2291	NA	NA
AMD A8-5500 APU	2,571	1572	43.62	\$58.95*
AMD A8-5500B APU	2,679	1538	54.62	\$49.04*
AMD A8-5545M APU	1,536	2135	NA	NA
AMD A8-5550M APU	1,869	1924	NA	NA
AMD A8-5557M APU	1,719	2006	NA	NA
AMD A8-5600K APU	2,755	1506	15.74	\$175.00
AMD A8-6410 APU	1,761	1983	NA	NA
AMD A8-6500 APU	2,791	1495	61.95	\$45.05
AMD A8-6500B APU	2,857	1471	57.19	\$49.95*
AMD A8-6500T APU	1,816	1958	30.29	\$59.95*
AMD A8-6600K APU	2,972	1432	73.09	\$40.67
AMD A8-7050	1,129	2421	NA	NA
AMD A8-7100 APU	1,677	2041	NA	NA
AMD A8-7200P	2,156	1767	NA	NA
AMD A8-7410 APU	1,801	1963	NA	NA
AMD A8-7500	3,878	1197	NA	NA
AMD A8-7600 APU	3,210	1355	52.64	\$60.99*
AMD A8-7650K	2,939	1447	46.01	\$63.87
AMD A8-7670K	3,028	1412	33.65	\$89.99
AMD A8-7680	3,568	1262	71.25	\$50.08*

<u>AMD A6-3600P</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>AMD A8-9600</u>	3,261	1335	<u>34.34</u>	<u>\$94.98</u>
<u>AMD A9-9400</u>	1,380	2228	NA	NA
<u>AMD A9-9410</u>	1,525	2140	NA	NA
<u>AMD A9-9420</u>	1,520	2144	NA	NA
<u>AMD A9-9420e</u>	1,134	2415	NA	NA
<u>AMD A9-9425</u>	1,555	2121	NA	NA
<u>AMD A9-9430</u>	1,678	2039	NA	NA
<u>AMD A9-9820</u>	3,662	1241	NA	NA
<u>AMD A10 Micro-6700T APU</u>	1,291	2286	NA	NA
<u>AMD A10 PRO-7350B APU</u>	1,910	1899	NA	NA
<u>AMD A10 PRO-7800B APU</u>	3,171	1363	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,406	1293	<u>23.01</u>	<u>\$148.02*</u>
<u>AMD A10-4600M APU</u>	1,896	1912	<u>19.15</u>	<u>\$98.99*</u>
<u>AMD A10-4655M APU</u>	1,606	2097	NA	NA
<u>AMD A10-4657M APU</u>	1,759	1984	NA	NA
<u>AMD A10-5700 APU</u>	2,758	1505	<u>46.01</u>	<u>\$59.95*</u>
<u>AMD A10-5745M APU</u>	1,745	1991	NA	NA
<u>AMD A10-5750M APU</u>	1,856	1930	<u>19.98</u>	<u>\$92.86*</u>
<u>AMD A10-5757M APU</u>	1,997	1851	NA	NA
<u>AMD A10-5800B APU</u>	2,897	1457	<u>64.40</u>	<u>\$44.99*</u>
<u>AMD A10-5800K APU</u>	2,913	1453	<u>62.95</u>	<u>\$46.28</u>
<u>AMD A10-6700 APU</u>	3,087	1395	<u>54.00</u>	<u>\$57.17</u>
<u>AMD A10-6700T APU</u>	2,311	1673	<u>15.66</u>	<u>\$147.61*</u>
<u>AMD A10-6790K APU</u>	2,968	1436	<u>59.51</u>	<u>\$49.87</u>
<u>AMD A10-6800B APU</u>	2,824	1485	<u>22.06</u>	<u>\$128.02*</u>
<u>AMD A10-6800K APU</u>	3,156	1370	<u>40.53</u>	<u>\$77.86</u>
<u>AMD A10-7300 APU</u>	1,680	2036	NA	NA
<u>AMD A10-7400P</u>	2,071	1804	NA	NA
<u>AMD A10-7700K APU</u>	3,109	1386	<u>48.99</u>	<u>\$63.46</u>
<u>AMD A10-7800 APU</u>	3,119	1383	<u>57.19</u>	<u>\$54.54</u>
<u>AMD A10-7850K APU</u>	3,397	1295	<u>47.26</u>	<u>\$71.87</u>
<u>AMD A10-7860K</u>	3,280	1326	<u>33.62</u>	<u>\$97.58</u>
<u>AMD A10-7870K</u>	3,506	1277	<u>15.44</u>	<u>\$226.99*</u>

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
AMD A10-7890K	3,300	1320	NA	NA
AMD A10-8850	3,525	1271	NA	NA
AMD A10-9600P	2,235	1716	NA	NA
AMD A10-9620P	2,525	1582	NA	NA
AMD A10-9630P	2,947	1440	NA	NA
AMD A10-9700	3,529	1270	29.17	\$120.97
AMD A10-9700E	3,151	1374	15.02	\$209.77*
AMD A12-9700P	2,366	1648	NA	NA
AMD A12-9720P	2,609	1558	NA	NA
AMD A12-9730P	3,172	1362	NA	NA
AMD A12-9800	3,175	1361	26.49	\$119.84
AMD A12-9800E	3,410	1292	11.48	\$296.96*
AMD Athlon64 X2 Dual Core 4600+	803	2705	NA	NA
AMD Athlon 64 2000+	154	3438	NA	NA
AMD Athlon 64 2600+	243	3310	NA	NA
AMD Athlon 64 2800+	295	3230	2.95	\$99.99*
AMD Athlon 64 3000+	303	3218	15.13	\$20.00*
AMD Athlon 64 3100+	484	3018	NA	NA
AMD Athlon 64 3200+	332	3191	2.21	\$149.95*
AMD Athlon 64 3300+	375	3133	NA	NA
AMD Athlon 64 3400+	375	3132	3.75	\$99.95*
AMD Athlon 64 3500+	366	3141	4.58	\$79.95*
AMD Athlon 64 3700+	394	3113	4.38	\$89.95*
AMD Athlon 64 3800+	292	3235	2.23	\$131.01*
AMD Athlon 64 4000+	321	3197	3.22	\$99.95*
AMD Athlon 64 FX-55	404	3098	6.22	\$65.00*
AMD Athlon 64 FX-57	517	2990	NA	NA
AMD Athlon 64 FX-59	465	3039	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	2798	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2588	NA	NA
AMD Athlon 64 FX-74	972	2558	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	2949	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	2975	NA	NA

<u>AMD Athlon 64 X2 Dual Core 3600+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$68.25* (USD))
CPU Name				
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	632	2880	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	658	2854	5.99	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	668	2841	2.24	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	716	2793	2.05	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2805	4.69	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	767	2748	2.31	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	793	2717	13.22	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	876	2645	16.52	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	883	2639	8.24	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	2710	26.60	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	927	2605	24.08	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	967	2563	3.87	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2917	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2942	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	3042	1.57	\$295.11*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	3043	8.02	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2937	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	3004	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	2983	7.21	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	2896	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	3038	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	522	2985	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	621	2895	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2904	27.69	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	2871	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	2932	NA	NA
<u>AMD Athlon 200GE</u>	4,165	1141	53.49	\$77.86*
<u>AMD Athlon 220GE</u>	4,538	1080	21.59	\$210.24*
<u>AMD Athlon 240GE</u>	4,538	1082	20.53	\$221.00*
<u>AMD Athlon 300GE</u>	4,905	1027	NA	NA
<u>AMD Athlon 300U</u>	4,006	1180	NA	NA
<u>AMD Athlon 1500+</u>	191	3384	NA	NA
<u>AMD Athlon 1640B</u>	412	3091	8.23	\$50.00*

<u>AMD Athlon 2650e</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$19.00* (USD))
CPU Name				
<u>AMD Athlon 2850e</u>	333	3188	NA	NA
<u>AMD Athlon 3000G</u>	4,457	1099	81.06	\$54.99*
<u>AMD Athlon 5000 Dual-Core</u>	796	2712	19.90	\$39.99*
<u>AMD Athlon 5150 APU</u>	1,372	2233	13.88	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	734	2780	5.64	\$129.95*
<u>AMD Athlon 5350 APU</u>	1,768	1979	13.60	\$129.99*
<u>AMD Athlon 5370 APU</u>	1,857	1929	3.10	\$598.68*
<u>AMD Athlon 7450 Dual-Core</u>	789	2723	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	859	2657	57.47	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>	929	2602	11.61	\$79.99*
<u>AMD Athlon 7850 Dual-Core</u>	956	2577	14.05	\$68.02*
<u>AMD Athlon Dual Core 4050e</u>	559	2959	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	643	2867	20.73	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	721	2791	49.82	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	2787	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	735	2778	18.85	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	835	2681	8.79	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	759	2756	12.65	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	796	2711	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	826	2684	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	2775	NA	NA
<u>AMD Athlon Gold 3150U</u>	4,386	1109	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	670	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,231	722	NA	NA
<u>AMD Athlon II 160u</u>	358	3152	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	357	3154	14.86	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	610	2903	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	679	2834	22.62	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	676	2836	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	2846	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	2746	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	2626	NA	NA
<u>AMD Athlon II Neo K125</u>	302	3221	NA	NA

AMD Athlon II Neo K145	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
AMD Athlon II Neo K345 Dual-Core	527	2981	NA	NA
AMD Athlon II Neo N36L Dual-Core	446	3059	NA	NA
AMD Athlon II P320 Dual-Core	657	2855	32.95	\$19.95*
AMD Athlon II P340 Dual-Core	679	2833	17.00	\$39.95*
AMD Athlon II P360 Dual-Core	711	2797	35.65	\$19.95*
AMD Athlon II X2 210e	1,105	2439	38.79	\$28.49
AMD Athlon II X2 215	935	2595	32.29	\$28.97*
AMD Athlon II X2 220	995	2538	71.04	\$14.00*
AMD Athlon II X2 235e	1,040	2492	10.67	\$97.50*
AMD Athlon II X2 240	898	2627	35.99	\$24.95*
AMD Athlon II X2 240e	962	2569	25.39	\$37.89
AMD Athlon II X2 245	1,049	2488	81.50	\$12.87
AMD Athlon II X2 245e	1,075	2466	53.77	\$19.99*
AMD Athlon II X2 250	1,061	2477	15.17	\$69.95*
AMD Athlon II X2 250e	1,046	2490	13.64	\$76.73*
AMD Athlon II X2 250u	604	2908	24.22	\$24.95*
AMD Athlon II X2 255	1,148	2404	38.27	\$29.99
AMD Athlon II X2 260	1,090	2452	41.95	\$25.99
AMD Athlon II X2 260u	663	2850	7.94	\$83.44*
AMD Athlon II X2 265	1,233	2338	14.88	\$82.88*
AMD Athlon II X2 270	1,238	2331	78.07	\$15.86
AMD Athlon II X2 270u	675	2837	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2239	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2546	NA	NA
AMD Athlon II X2 4400e	1,059	2478	NA	NA
AMD Athlon II X2 4450e	867	2652	NA	NA
AMD Athlon II X2 B22	1,000	2531	38.55	\$25.95*
AMD Athlon II X2 B24	1,052	2486	43.64	\$24.10*
AMD Athlon II X2 B26	1,245	2325	73.01	\$17.06*
AMD Athlon II X2 B28	1,091	2449	27.97	\$39.02*
AMD Athlon II X3 400e	1,320	2267	51.80	\$25.49
AMD Athlon II X3 405e	1,331	2252	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2190	19.21	\$75.00*

AMD Athlon II X3 420e	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$116.15* (USD)
CPU Name				
AMD Athlon II X3 435	1,649	2061	23.58	\$69.95*
AMD Athlon II X3 440	1,690	2028	115.99	\$14.57
AMD Athlon II X3 445	1,768	1981	12.12	\$145.90*
AMD Athlon II X3 450	1,756	1987	43.91	\$39.99

AMD Athlon II X3 455	1,830	1949	13.07	\$139.95*
AMD Athlon II X3 460	1,890	1915	99.52	\$18.99*
AMD Athlon II X4 553	2,418	1629	NA	NA
AMD Athlon II X4 555	2,310	1674	NA	NA
AMD Athlon II X4 557	2,567	1575	NA	NA
AMD Athlon II X4 559	2,473	1605	NA	NA
AMD Athlon II X4 600e	1,711	2012	74.87	\$22.85
AMD Athlon II X4 605e	1,959	1869	78.81	\$24.86
AMD Athlon II X4 610e	1,864	1926	46.61	\$39.99
AMD Athlon II X4 615e	1,900	1908	32.20	\$59.00*
AMD Athlon II X4 620	1,888	1917	20.55	\$91.89*
AMD Athlon II X4 630	2,069	1805	21.37	\$96.84*
AMD Athlon II X4 631 Quad-Core	2,072	1803	208.05	\$9.96
AMD Athlon II X4 635	2,010	1847	51.54	\$38.99
AMD Athlon II X4 638 Quad-Core	2,026	1834	32.23	\$62.85*
AMD Athlon II X4 640	2,136	1773	148.88	\$14.35
AMD Athlon II X4 641 Quad-Core	2,143	1771	142.98	\$14.99
AMD Athlon II X4 645	2,232	1718	77.36	\$28.85
AMD Athlon II X4 650	2,390	1638	14.34	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1664	15.59	\$149.95*
AMD Athlon II X4 655	2,078	1799	NA	NA
AMD Athlon L110	197	3372	NA	NA
AMD Athlon LE-1600	412	3090	19.63	\$21.00*
AMD Athlon LE-1620	421	3083	23.40	\$18.00*
AMD Athlon LE-1640	430	3075	4.78	\$89.95*
AMD Athlon LE-1660	416	3086	NA	NA
AMD Athlon Neo MV-40	282	3255	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3052	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3028	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD Athlon Neo X2 Dual Core L335	4,484	1095	NA	NA
AMD Athlon PRO 300GE	4,484	1095	NA	NA
AMD Athlon Silver 3050e	2,897	1458	NA	NA
AMD Athlon Silver 3050GE	4,545	1078	NA	NA
AMD Athlon Silver 3050U	3,193	1358	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1070	NA	NA
AMD Athlon TF-20	268	3271	NA	NA
AMD Athlon TF-36	338	3174	NA	NA
AMD Athlon X2 215	996	2534	NA	NA
AMD Athlon X2 240	921	2608	NA	NA
AMD Athlon X2 240e	1,015	2513	NA	NA
AMD Athlon X2 250	993	2540	NA	NA
AMD Athlon X2 255	938	2594	NA	NA
AMD Athlon X2 280	1,327	2260	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,319	2268	13.89	\$94.99
AMD Athlon X2 370K Dual Core	1,504	2153	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3153	NA	NA
AMD Athlon X2 Dual Core 6850e	564	2951	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	2944	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	2919	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	2823	NA	NA
AMD Athlon X2 Dual Core L310	379	3129	NA	NA
AMD Athlon X3 425	1,516	2148	NA	NA
AMD Athlon X3 435	1,781	1975	18.65	\$95.49*
AMD Athlon X3 440	1,438	2192	16.35	\$87.99*
AMD Athlon X3 455	1,783	1974	NA	NA
AMD Athlon X4 530	1,786	1971	NA	NA
AMD Athlon X4 620	1,612	2093	24.82	\$64.95*
AMD Athlon X4 640	2,115	1782	NA	NA
AMD Athlon X4 740 Quad Core	2,680	1536	107.23	\$24.99
AMD Athlon X4 750 Quad Core	1,986	1858	20.96	\$94.75
AMD Athlon X4 750K Quad Core	2,792	1494	14.66	\$190.44*
AMD Athlon X4 760K Quad Core	2,939	1446	63.02	\$46.64
AMD Athlon X4 830	2,901	1456	14.34	\$202.32*

<u>AMD Athlon X4 840</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
				<u>\$124.95*</u>
AMD Athlon X4 860K	3,453	1284	<u>57.66</u>	<u>\$59.88</u>
AMD Athlon X4 870K	3,425	1290	<u>70.82</u>	<u>\$48.36</u>
AMD Athlon X4 880K	3,618	1251	<u>36.18</u>	<u>\$99.99*</u>
AMD Athlon X4 950	3,628	1248	<u>27.28</u>	<u>\$133.00*</u>

<u>AMD Athlon XP1600+</u>	183	3394	NA	NA
<u>AMD Athlon XP2400+</u>	243	3309	NA	NA
<u>AMD Athlon XP 1500+</u>	167	3413	NA	NA
<u>AMD Athlon XP 1600+</u>	174	3408	NA	NA
<u>AMD Athlon XP 1700+</u>	176	3405	<u>3.44</u>	<u>\$51.25*</u>
<u>AMD Athlon XP 1800+</u>	195	3376	<u>3.83</u>	<u>\$50.95*</u>
<u>AMD Athlon XP 1900+</u>	203	3366	<u>4.44</u>	<u>\$45.80*</u>
<u>AMD Athlon XP 2000+</u>	195	3377	<u>3.31</u>	<u>\$58.99*</u>
<u>AMD Athlon XP 2100+</u>	210	3355	<u>3.30</u>	<u>\$63.75*</u>
<u>AMD Athlon XP 2200+</u>	214	3352	<u>2.52</u>	<u>\$84.95*</u>
<u>AMD Athlon XP 2400+</u>	234	3326	<u>2.93</u>	<u>\$79.99*</u>
<u>AMD Athlon XP 2500+</u>	231	3334	NA	NA
<u>AMD Athlon XP 2600+</u>	242	3312	<u>10.52</u>	<u>\$23.03*</u>
<u>AMD Athlon XP 2700+</u>	256	3293	<u>3.02</u>	<u>\$84.79*</u>
<u>AMD Athlon XP 2800+</u>	260	3286	NA	NA
<u>AMD Athlon XP 2900+</u>	276	3263	NA	NA
<u>AMD Athlon XP 3000+</u>	262	3284	<u>3.29</u>	<u>\$79.70*</u>
<u>AMD Athlon XP 3100+</u>	282	3254	NA	NA
<u>AMD Athlon XP 3200+</u>	281	3256	NA	NA
<u>AMD C-30</u>	178	3402	NA	NA
<u>AMD C-50</u>	260	3287	NA	NA
<u>AMD C-60</u>	290	3242	NA	NA
<u>AMD C-60 APU</u>	310	3213	NA	NA
<u>AMD C-70 APU</u>	300	3223	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	2910	NA	NA
<u>AMD E1-1200 APU</u>	378	3130	NA	NA
<u>AMD E1-1500 APU</u>	397	3109	NA	NA
<u>AMD E1-2100 APU</u>	407	3095	NA	NA
<u>AMD E1-2200 APU</u>	474	3031	NA	NA

<u>AMD E1-2500 APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>AMD E1-6015 APU</u>	547	2966	NA	NA
<u>AMD E1-6050J APU</u>	1,385	2225	NA	NA
<u>AMD E1-7010 APU</u>	577	2938	NA	NA
<u>AMD E2-1800 APU</u>	440	3068	NA	NA
<u>AMD E2-2000 APU</u>	488	3012	NA	NA
<u>AMD E2-3000 APU</u>	726	2790	NA	NA
<u>AMD E2-3000M APU</u>	659	2852	15.34	\$42.98*
<u>AMD E2-3200 APU</u>	971	2560	121.51	\$7.99*
<u>AMD E2-3800 APU</u>	1,097	2445	NA	NA
<u>AMD E2-6110 APU</u>	1,164	2389	NA	NA
<u>AMD E2-7110 APU</u>	1,534	2136	NA	NA
<u>AMD E2-9000</u>	911	2616	NA	NA
<u>AMD E2-9000e</u>	813	2695	NA	NA
<u>AMD E2-9010</u>	991	2544	NA	NA
<u>AMD E2-9030</u>	922	2607	NA	NA
<u>AMD E-240</u>	188	3388	NA	NA
<u>AMD E-300 APU</u>	363	3147	NA	NA
<u>AMD E-350</u>	412	3089	NA	NA
<u>AMD E-350 APU</u>	401	3102	NA	NA
<u>AMD E-350D APU</u>	465	3040	NA	NA
<u>AMD E-450 APU</u>	419	3085	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,057	2480	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	2304	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,593	2106	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	2076	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1289	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1318	NA	NA
<u>AMD EPYC 7F32</u>	22,303	153	NA	NA
<u>AMD EPYC 7F52</u>	40,468	27	13.05	\$3,100.00*
<u>AMD EPYC 7J13</u>	85,696	3	NA	NA
<u>AMD EPYC 7R32</u>	64,264	9	NA	NA
<u>AMD EPYC 73F3</u>	33,124	41	9.41	\$3,521.00*
<u>AMD EPYC 3201</u>	10,762	480	NA	NA

AMD EPYC 3251	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$315.00* (USD))
CPU Name				
AMD EPYC 7251	14,865	316	34.41	\$431.99
AMD EPYC 7252	19,965	192	30.60	\$652.50*
AMD EPYC 7262	20,952	175	19.40	\$1,079.99*
AMD EPYC 7272	26,446	88	8.86	\$2,985.95*
AMD EPYC 7281	21,230	169	18.12	\$1,171.65*
AMD EPYC 7282	31,510	51	22.51	\$1,400.00*
AMD EPYC 7301	14,991	312	12.67	\$1,183.00*
AMD EPYC 7302	33,015	42	22.93	\$1,440.00*
AMD EPYC 7302P	32,480	45	23.20	\$1,399.95*
AMD EPYC 7313	31,182	56	NA	NA
AMD EPYC 7313P	39,993	29	43.80	\$913.00*
AMD EPYC 7343	45,882	22	29.32	\$1,565.00*
AMD EPYC 7351	23,566	127	23.22	\$1,015.00*
AMD EPYC 7351P	19,589	201	15.62	\$1,254.00*
AMD EPYC 7371	28,356	73	15.67	\$1,808.99*
AMD EPYC 7401P	30,643	59	36.29	\$844.39*
AMD EPYC 7402	45,684	23	23.01	\$1,984.99
AMD EPYC 7402P	40,754	26	28.38	\$1,435.99
AMD EPYC 7413	47,603	19	NA	NA
AMD EPYC 7443P	58,049	15	43.42	\$1,337.00*
AMD EPYC 7451	20,471	186	8.90	\$2,301.00*
AMD EPYC 7452	42,149	24	7.03	\$5,995.95*
AMD EPYC 7501	24,925	108	7.69	\$3,242.00*
AMD EPYC 7502	53,591	18	17.72	\$3,025.00
AMD EPYC 7502P	47,070	20	13.20	\$3,565.40*
AMD EPYC 7513	59,309	13	20.88	\$2,840.00*
AMD EPYC 7542	56,809	16	13.43	\$4,230.55
AMD EPYC 7551	21,806	159	6.49	\$3,361.00*
AMD EPYC 7551P	25,933	94	10.32	\$2,513.00*
AMD EPYC 7571	27,445	76	NA	NA
AMD EPYC 7643	77,101	6	NA	NA
AMD EPYC 7662	71,576	8	13.50	\$5,300.00*
AMD EPYC 7702	71,686	7	8.43	\$8,499.00

<u>AMD EPYC 7702P</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
				<u>\$4,650.00*</u>
CPU Name				
<u>AMD EPYC 7742</u>	64,071	11	<u>8.05</u>	<u>\$7,961.00</u>
<u>AMD EPYC 7763</u>	87,767	1	NA	NA
<u>AMD FirePro A320 APU</u>	2,634	1550	NA	NA
<u>AMD FX-670K Quad-Core</u>	2,969	1434	NA	NA

<u>AMD FX-770K Quad-Core</u>	2,578	1568	NA	NA
<u>AMD FX-870K Quad Core</u>	3,094	1393	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,545	1578	<u>95.79</u>	<u>\$26.57</u>
<u>AMD FX-4130 Quad-Core</u>	2,708	1525	<u>116.00</u>	<u>\$23.34</u>
<u>AMD FX-4150 Quad-Core</u>	3,327	1312	NA	NA
<u>AMD FX-4170 Quad-Core</u>	3,121	1382	<u>62.44</u>	<u>\$49.98</u>
<u>AMD FX-4200 Quad-Core</u>	3,134	1380	<u>52.27</u>	<u>\$59.95*</u>
<u>AMD FX-4300 Quad-Core</u>	2,943	1443	<u>92.36</u>	<u>\$31.87</u>
<u>AMD FX-4320</u>	3,167	1365	NA	NA
<u>AMD FX-4330</u>	3,248	1341	<u>4.43</u>	<u>\$733.50*</u>
<u>AMD FX-4350 Quad-Core</u>	3,274	1331	<u>24.43</u>	<u>\$134.02*</u>
<u>AMD FX-6100 Six-Core</u>	3,661	1242	<u>86.61</u>	<u>\$42.27</u>
<u>AMD FX-6120 Six-Core</u>	3,886	1195	<u>43.23</u>	<u>\$89.89*</u>
<u>AMD FX-6130 Six-Core</u>	4,353	1115	NA	NA
<u>AMD FX-6200 Six-Core</u>	4,014	1176	<u>13.38</u>	<u>\$299.95*</u>
<u>AMD FX-6300 Six-Core</u>	4,129	1154	<u>93.92</u>	<u>\$43.96</u>
<u>AMD FX-6330 Six-Core</u>	4,455	1100	NA	NA
<u>AMD FX-6350 Six-Core</u>	4,491	1094	<u>46.30</u>	<u>\$96.99</u>
<u>AMD FX-7500 APU</u>	1,826	1950	NA	NA
<u>AMD FX-7600P</u>	2,306	1679	NA	NA
<u>AMD FX-7600P APU</u>	2,856	1474	NA	NA
<u>AMD FX-8100 Eight-Core</u>	3,847	1201	<u>27.87</u>	<u>\$138.02*</u>
<u>AMD FX-8120 Eight-Core</u>	4,538	1081	<u>71.73</u>	<u>\$63.27</u>
<u>AMD FX-8140 Eight-Core</u>	4,953	1022	<u>33.27</u>	<u>\$148.86*</u>
<u>AMD FX-8150 Eight-Core</u>	5,055	1009	<u>65.36</u>	<u>\$77.35</u>
<u>AMD FX-8300 Eight-Core</u>	5,260	982	<u>79.54</u>	<u>\$66.13</u>
<u>AMD FX-8310 Eight-Core</u>	5,206	988	<u>6.26</u>	<u>\$831.15*</u>
<u>AMD FX-8320 Eight-Core</u>	5,390	960	<u>66.55</u>	<u>\$80.99</u>
<u>AMD FX-8320E Eight-Core</u>	4,976	1021	<u>26.33</u>	<u>\$189.00</u>

AMD FX-8350 Eight-Core	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$133.37 USD)
CPU Name				
AMD FX-8370E Eight-Core	5,227	987	207.90	\$25.14*
AMD FX-8800P	2,768	1503	NA	NA
AMD FX-9370 Eight-Core	6,054	884	15.93	\$379.99
AMD FX-9590 Eight-Core	6,762	791	15.03	\$449.99*

AMD FX-9800P	2,231	1719	NA	NA
AMD FX-9830P	3,145	1376	NA	NA
AMD FX-B4150 Quad-Core	3,369	1304	37.57	\$89.68*
AMD G-T40E	263	3282	NA	NA
AMD G-T40R	120	3477	NA	NA
AMD G-T44R	130	3469	NA	NA
AMD G-T48E	416	3087	NA	NA
AMD G-T52R	177	3403	NA	NA
AMD G-T56E	442	3065	NA	NA
AMD G-T56N	460	3045	NA	NA
AMD Geode NX 2400+	400	3105	NA	NA
AMD GX-210JA SOC	248	3306	NA	NA
AMD GX-212JC SOC	570	2945	NA	NA
AMD GX-217GA SOC	744	2767	NA	NA
AMD GX-218GL SOC	754	2759	NA	NA
AMD GX-222GC SOC	1,038	2493	NA	NA
AMD GX-412HC	1,065	2473	NA	NA
AMD GX-415GA SOC	1,363	2234	NA	NA
AMD GX-420CA SOC	1,597	2104	NA	NA
AMD GX-420MC SOC	1,796	1967	NA	NA
AMD GX-424CC SOC	1,734	1998	NA	NA
AMD Opteron 144	316	3201	10.55	\$29.95*
AMD Opteron 146	346	3167	9.88	\$35.00*
AMD Opteron 148	392	3117	NA	NA
AMD Opteron 150	393	3115	9.82	\$40.00*
AMD Opteron 152	428	3076	NA	NA
AMD Opteron 154	457	3051	NA	NA
AMD Opteron 165	531	2977	0.97	\$550.00*
AMD Opteron 170	648	2862	NA	NA

AMD Opteron 175	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
AMD Opteron 185	695	2813	NA	NA
AMD Opteron 254	451	3054	NA	NA
AMD Opteron 270	761	2753	3.04	\$249.95*
AMD Opteron 275	839	2674	73.23	\$11.46*
AMD Opteron 280	765	2751	1.96	\$389.77*
AMD Opteron 285	956	2578	38.30	\$24.95*
AMD Opteron 290	952	2580	7.05	\$135.00*
AMD Opteron 1212	593	2918	2.04	\$290.00*
AMD Opteron 1214	696	2812	7.49	\$93.03*
AMD Opteron 1214 HE	806	2700	NA	NA
AMD Opteron 1216	781	2733	14.23	\$54.85*
AMD Opteron 1216 HE	727	2789	NA	NA
AMD Opteron 1218	910	2617	NA	NA
AMD Opteron 1220	1,036	2495	NA	NA
AMD Opteron 1222	1,089	2454	NA	NA
AMD Opteron 1352	1,464	2178	10.76	\$135.99*
AMD Opteron 1354	1,620	2083	6.81	\$238.01*
AMD Opteron 1356	1,703	2019	18.92	\$89.99*
AMD Opteron 1381	1,797	1965	NA	NA
AMD Opteron 1385	1,898	1911	42.19	\$45.00*
AMD Opteron 1389	2,079	1798	NA	NA
AMD Opteron 2218	1,036	2494	10.75	\$96.41*
AMD Opteron 2220	1,106	2438	1.40	\$790.44*
AMD Opteron 2220 SE	909	2620	36.35	\$25.00*
AMD Opteron 2222	1,198	2362	63.08	\$19.00*
AMD Opteron 2354	1,509	2150	5.29	\$285.19*
AMD Opteron 2356	1,733	2001	41.25	\$42.00*
AMD Opteron 2373 EE	1,635	2070	NA	NA
AMD Opteron 2378	1,864	1925	128.65	\$14.49*
AMD Opteron 2384	2,074	1801	1.86	\$1,114.00*
AMD Opteron 2393 SE	1,317	2271	NA	NA
AMD Opteron 2419 EE	1,902	1907	NA	NA
AMD Opteron 2427	1,995	1853	36.28	\$55.00*

AMD Opteron 2431	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
				\$24.99*
AMD Opteron 3250 HE	2,061	1809	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1689	NA	NA
AMD Opteron 3280	3,720	1229	37.94	\$98.04*
AMD Opteron 3320 EE	1,918	1893	3.59	\$534.00*

AMD Opteron 3350 HE	2,825	1484	8.09	\$349.00*
AMD Opteron 3365	3,973	1184	NA	NA
AMD Opteron 3380	4,134	1151	5.11	\$809.00*
AMD Opteron 4162 EE	2,058	1812	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1639	59.56	\$39.99*
AMD Opteron 4184	2,872	1466	5.76	\$498.95*
AMD Opteron 4274 HE	5,776	915	75.02	\$76.99
AMD Opteron 4280	4,504	1090	47.41	\$94.99
AMD Opteron 4284	4,665	1065	44.86	\$103.99
AMD Opteron 4332 HE	3,715	1231	100.44	\$36.99*
AMD Opteron 4334	3,949	1188	7.03	\$562.00*
AMD Opteron 4365 EE	3,263	1334	NA	NA
AMD Opteron 4386	4,378	1110	18.24	\$239.98
AMD Opteron 6128	2,826	1483	10.50	\$269.00*
AMD Opteron 6128 HE	3,015	1415	NA	NA
AMD Opteron 6136	3,381	1301	74.15	\$45.60*
AMD Opteron 6164 HE	3,478	1280	NA	NA
AMD Opteron 6172	2,789	1496	14.68	\$189.95*
AMD Opteron 6174	3,697	1235	1.14	\$3,245.00*
AMD Opteron 6176 SE	3,564	1263	14.26	\$249.89*
AMD Opteron 6212	4,007	1179	69.09	\$57.99
AMD Opteron 6220	4,753	1054	45.70	\$103.99
AMD Opteron 6234	4,072	1163	9.03	\$450.99*
AMD Opteron 6238	5,625	934	54.09	\$103.99
AMD Opteron 6272	5,146	997	49.48	\$103.99
AMD Opteron 6274	5,286	974	5.19	\$1,018.00
AMD Opteron 6276	6,351	839	90.74	\$70.00*
AMD Opteron 6281	7,279	717	NA	NA
AMD Opteron 6282 SE	6,385	834	28.51	\$223.99

AMD Opteron 6287 SE	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
AMD Opteron 6344	6,069	881	16.01	\$379.00*
AMD Opteron 6348	8,030	641	4.69	\$1,711.48
AMD Opteron 6366 HE	4,858	1033	14.12	\$343.99
AMD Opteron 6376	5,572	940	17.97	\$309.99
AMD Opteron 6378	5,889	904	3.44	\$1,711.99
AMD Opteron 6380	7,336	711	8.55	\$857.99
AMD Opteron 6386 SE	7,017	753	51.94	\$135.09*
AMD Opteron 8439 SE	2,479	1603	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	1898	NA	NA
AMD Opteron X3216 APU	1,628	2077	NA	NA
AMD Opteron X3418 APU	3,074	1402	NA	NA
AMD Opteron X3421 APU	3,289	1324	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2435	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2462	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,085	2461	NA	NA
AMD Phenom 8450 Triple-Core	1,153	2400	67.86	\$16.99*
AMD Phenom 8450e Triple-Core	1,134	2414	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2355	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2223	92.96	\$14.95*
AMD Phenom 8650 Triple-Core	1,205	2358	63.42	\$19.00*
AMD Phenom 8750 Triple-Core	1,343	2242	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2369	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2407	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2293	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2298	42.69	\$29.95*
AMD Phenom 9150e Quad-Core	1,267	2306	5.12	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2155	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2181	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,480	2169	49.34	\$29.99*
AMD Phenom 9550 Quad-Core	1,605	2098	53.53	\$29.99*
AMD Phenom 9600 Quad-Core	1,549	2126	38.74	\$39.99*
AMD Phenom 9600B Quad-Core	1,687	2031	42.23	\$39.95*
AMD Phenom 9650 Quad-Core	1,694	2024	54.36	\$31.17

AMD Phenom 9750 Quad-Core	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$49.99* (USD))
CPU Name				
AMD Phenom 9850 Quad-Core	1,670	2044	12.85	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	1878	NA	NA
AMD Phenom 9950 Quad-Core	1,859	1928	19.16	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2102	NA	NA

AMD Phenom FX-5200 Quad-Core	1,699	2022	NA	NA
AMD Phenom II N620 Dual-Core	990	2548	248.09	\$3.99*
AMD Phenom II N640 Dual-Core	965	2565	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,065	2474	11.96	\$89.00*
AMD Phenom II N830 3+1	1,768	1980	NA	NA
AMD Phenom II N830 Triple-Core	1,137	2413	NA	NA
AMD Phenom II N850 Triple-Core	1,238	2332	49.51	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2410	NA	NA
AMD Phenom II N930 Quad-Core	1,540	2131	11.85	\$129.95*
AMD Phenom II N950 Quad-Core	1,637	2068	14.53	\$112.60*
AMD Phenom II N970 Quad-Core	1,625	2080	10.83	\$149.99*
AMD Phenom II P650 Dual-Core	933	2597	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2471	NA	NA
AMD Phenom II P840 Triple-Core	1,124	2425	NA	NA
AMD Phenom II P860 Triple-Core	1,183	2374	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2394	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2269	NA	NA
AMD Phenom II P960 Quad-Core	1,394	2221	35.62	\$39.12*
AMD Phenom II X2 511	1,163	2391	NA	NA
AMD Phenom II X2 521	1,279	2297	NA	NA
AMD Phenom II X2 545	1,204	2359	27.38	\$43.98*
AMD Phenom II X2 550	1,156	2398	27.57	\$41.91
AMD Phenom II X2 555	1,294	2284	34.06	\$37.98
AMD Phenom II X2 560	1,328	2259	25.64	\$51.79
AMD Phenom II X2 565	1,389	2224	8.23	\$168.87*
AMD Phenom II X2 570	1,360	2236	NA	NA
AMD Phenom II X2 B53	1,126	2424	NA	NA
AMD Phenom II X2 B55	1,151	2402	24.01	\$47.95*
AMD Phenom II X2 B57	1,099	2444	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
AMD Phenom II X2 B59	1,337	2448	17.88	\$48.05*
AMD Phenom II X3 705e	1,222	2345	8.02	\$152.34*
AMD Phenom II X3 710	1,499	2158	8.87	\$169.00*
AMD Phenom II X3 720	1,573	2113	24.40	\$64.45*
AMD Phenom II X3 740	1,424	2198	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2134	20.50	\$75.00*
AMD Phenom II X3 B75	1,485	2165	29.72	\$49.95*
AMD Phenom II X3 B77	1,844	1941	82.71	\$22.29*
AMD Phenom II X4 805	1,844	1939	10.60	\$173.99*
AMD Phenom II X4 810	1,688	2029	7.93	\$213.00*
AMD Phenom II X4 820	2,108	1785	72.68	\$29.00*
AMD Phenom II X4 830	1,903	1906	48.79	\$39.00
AMD Phenom II X4 840	2,353	1657	93.13	\$25.26
AMD Phenom II X4 840T	2,245	1708	33.99	\$66.04*
AMD Phenom II X4 850	2,397	1636	36.89	\$64.99*
AMD Phenom II X4 900e	1,505	2152	NA	NA
AMD Phenom II X4 905e	1,919	1892	35.54	\$53.99*
AMD Phenom II X4 910	1,699	2020	16.99	\$100.00*
AMD Phenom II X4 910e	2,016	1840	28.85	\$69.90*
AMD Phenom II X4 920	1,945	1879	69.73	\$27.89*
AMD Phenom II X4 925	2,161	1765	103.06	\$20.97
AMD Phenom II X4 940	2,219	1727	2.47	\$900.00*
AMD Phenom II X4 945	2,233	1717	67.93	\$32.87
AMD Phenom II X4 955	2,426	1628	13.77	\$176.18*
AMD Phenom II X4 960T	2,183	1751	72.42	\$30.15
AMD Phenom II X4 965	2,517	1588	28.60	\$88.02*
AMD Phenom II X4 970	2,643	1546	44.14	\$59.88
AMD Phenom II X4 973	2,204	1739	NA	NA
AMD Phenom II X4 975	2,479	1602	25.56	\$97.00*
AMD Phenom II X4 977	2,377	1642	NA	NA
AMD Phenom II X4 980	2,829	1481	21.76	\$130.00*
AMD Phenom II X4 B05e	1,862	1927	NA	NA
AMD Phenom II X4 B15e	1,825	1951	NA	NA
AMD Phenom II X4 B25	2,108	1786	NA	NA

AMD Phenom II X4 B35	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
AMD Phenom II X4 B45	2,190	1749	NA	NA
AMD Phenom II X4 B50	2,237	1714	NA	NA
AMD Phenom II X4 B55	2,366	1649	NA	NA
AMD Phenom II X4 B60	2,357	1655	NA	NA
AMD Phenom II X4 B65	2,576	1569	NA	NA
AMD Phenom II X4 B70	2,303	1681	NA	NA
AMD Phenom II X4 B93	2,104	1788	NA	NA
AMD Phenom II X4 B95	2,254	1704	36.34	\$62.02*
AMD Phenom II X4 B97	2,467	1606	30.85	\$79.95*
AMD Phenom II X4 B99	2,520	1586	NA	NA
AMD Phenom II X6 1035T	2,932	1451	27.15	\$108.00*
AMD Phenom II X6 1045T	2,999	1422	57.01	\$52.61
AMD Phenom II X6 1055T	3,152	1373	52.54	\$59.99
AMD Phenom II X6 1065T	3,244	1344	25.77	\$125.85
AMD Phenom II X6 1075T	3,060	1407	43.80	\$69.87
AMD Phenom II X6 1090T	3,600	1257	39.98	\$90.05
AMD Phenom II X6 1100T	3,692	1236	26.61	\$138.77
AMD Phenom II X6 1405T	3,335	1310	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2311	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2388	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2047	NA	NA
AMD Phenom II X940 Quad-Core	1,797	1964	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2115	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2004	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2520	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2637	NA	NA
AMD Phenom X3 8550	961	2570	5.66	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	2283	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2342	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2060	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	1973	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2475	NA	NA
AMD PRO A4-3350B APU	1,671	2043	NA	NA

<u>AMD PRO A4-4350B</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>AMD PRO A6-7350B</u>	1,679	2038	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	2016	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	2159	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	1919	NA	NA
<u>AMD PRO A6-8570</u>	1,844	1940	NA	NA
<u>AMD PRO A6-8570E</u>	1,489	2164	NA	NA
<u>AMD PRO A6-9500</u>	1,836	1947	24.81	\$74.00*
<u>AMD PRO A6-9500B</u>	1,340	2244	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	2049	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,262	1697	NA	NA
<u>AMD PRO A8-8650B</u>	3,216	1354	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1425	NA	NA
<u>AMD PRO A8-9600</u>	3,347	1307	28.13	\$119.00*
<u>AMD PRO A8-9600B</u>	2,379	1641	NA	NA
<u>AMD PRO A10-8700B</u>	2,242	1711	NA	NA
<u>AMD PRO A10-8730B</u>	2,322	1670	NA	NA
<u>AMD PRO A10-8750B</u>	2,824	1486	NA	NA
<u>AMD PRO A10-8770</u>	3,518	1274	NA	NA
<u>AMD PRO A10-8770E</u>	3,101	1391	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1221	NA	NA
<u>AMD PRO A10-9700</u>	3,603	1256	21.32	\$169.00*
<u>AMD PRO A10-9700B</u>	2,602	1560	NA	NA
<u>AMD PRO A10-9700E</u>	3,087	1396	22.21	\$139.00*
<u>AMD PRO A12-8800B</u>	2,741	1511	NA	NA
<u>AMD PRO A12-8830B</u>	2,392	1637	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1200	NA	NA
<u>AMD PRO A12-8870E</u>	3,014	1417	NA	NA
<u>AMD PRO A12-9800</u>	3,878	1198	22.95	\$169.00*
<u>AMD PRO A12-9800B</u>	2,696	1529	NA	NA
<u>AMD PRO A12-9800E</u>	3,191	1359	18.88	\$169.00*
<u>AMD QC-4000</u>	1,155	2399	NA	NA
<u>AMD R-260H APU</u>	954	2579	NA	NA
<u>AMD R-272F APU</u>	1,215	2350	NA	NA

AMD Ryzen 4600L APU	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
AMD RX-425BB	2,696	1531	NA	NA
AMD RX-427BB	2,726	1516	NA	NA
AMD Ryzen 3 1200	6,284	852	45.21	\$138.99
AMD Ryzen 3 1300X	6,913	773	55.48	\$124.60
AMD Ryzen 3 2200G	6,768	790	22.56	\$299.98
AMD Ryzen 3 2200GE	6,433	825	NA	NA
AMD Ryzen 3 2200U	3,684	1237	NA	NA
AMD Ryzen 3 2300U	5,489	949	NA	NA
AMD Ryzen 3 2300X	7,498	688	42.10	\$178.09*
AMD Ryzen 3 3100	11,719	434	42.42	\$276.25*
AMD Ryzen 3 3200G	7,223	724	34.40	\$209.98
AMD Ryzen 3 3200GE	7,434	698	NA	NA
AMD Ryzen 3 3200U	3,964	1186	NA	NA
AMD Ryzen 3 3250U	4,130	1153	NA	NA
AMD Ryzen 3 3300U	5,870	905	NA	NA
AMD Ryzen 3 3300X	12,753	399	36.33	\$351.00*
AMD Ryzen 3 3350U	6,351	840	NA	NA
AMD Ryzen 3 4300G	11,102	462	NA	NA
AMD Ryzen 3 4300GE	11,588	443	NA	NA
AMD Ryzen 3 4300U	8,086	634	NA	NA
AMD Ryzen 3 5300G	13,932	362	NA	NA
AMD Ryzen 3 5300GE	13,843	365	NA	NA
AMD Ryzen 3 5300U	10,186	506	NA	NA
AMD Ryzen 3 5400U	12,110	421	NA	NA
AMD Ryzen 3 PRO 1200	6,376	836	NA	NA
AMD Ryzen 3 PRO 1300	7,717	668	NA	NA
AMD Ryzen 3 PRO 2100GE	4,308	1122	NA	NA
AMD Ryzen 3 PRO 2200G	6,708	796	NA	NA
AMD Ryzen 3 PRO 2200GE	6,177	865	NA	NA
AMD Ryzen 3 PRO 2300U	6,157	866	NA	NA
AMD Ryzen 3 PRO 3200G	7,073	743	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	744	NA	NA
AMD Ryzen 3 PRO 3300U	5,963	892	NA	NA

<u>AMD Ryzen 3 PRO 4200G</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>AMD Ryzen 3 PRO 4350G</u>	10,889	472	NA	NA
<u>AMD Ryzen 3 PRO 4350GE</u>	11,420	449	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	9,955	517	NA	NA
<u>AMD Ryzen 3 PRO 5350G</u>	14,025	355	NA	NA
<u>AMD Ryzen 3 PRO 5350GE</u>	13,707	368	NA	NA
<u>AMD Ryzen 3 PRO 5450U</u>	12,047	423	NA	NA
<u>AMD Ryzen 5 1400</u>	7,818	658	80.15	\$97.54
<u>AMD Ryzen 5 1500X</u>	9,064	568	36.85	\$245.99
<u>AMD Ryzen 5 1600</u>	12,352	411	73.91	\$167.11*
<u>AMD Ryzen 5 1600X</u>	13,049	389	96.61	\$135.06
<u>AMD Ryzen 5 2400G</u>	8,736	590	41.64	\$209.79
<u>AMD Ryzen 5 2400GE</u>	7,948	646	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,613	802	NA	NA
<u>AMD Ryzen 5 2500X</u>	9,517	540	NA	NA
<u>AMD Ryzen 5 2600</u>	13,214	385	69.92	\$188.99
<u>AMD Ryzen 5 2600H</u>	7,537	684	NA	NA
<u>AMD Ryzen 5 2600X</u>	14,081	351	67.64	\$208.17
<u>AMD Ryzen 5 3350G</u>	9,036	571	NA	NA
<u>AMD Ryzen 5 3350GE</u>	9,684	531	NA	NA
<u>AMD Ryzen 5 3400G</u>	9,361	548	38.52	\$242.99
<u>AMD Ryzen 5 3400GE</u>	8,940	578	NA	NA
<u>AMD Ryzen 5 3450U</u>	7,002	756	NA	NA
<u>AMD Ryzen 5 3500</u>	12,899	395	NA	NA
<u>AMD Ryzen 5 3500C</u>	3,889	1194	NA	NA
<u>AMD Ryzen 5 3500U</u>	7,943	647	NA	NA
<u>AMD Ryzen 5 3500X</u>	13,366	380	77.17	\$173.19
<u>AMD Ryzen 5 3550H</u>	8,076	635	NA	NA
<u>AMD Ryzen 5 3550U</u>	7,681	672	NA	NA
<u>AMD Ryzen 5 3580U</u>	7,833	657	NA	NA
<u>AMD Ryzen 5 3600</u>	17,859	243	38.17	\$467.91
<u>AMD Ryzen 5 3600X</u>	18,316	233	39.93	\$458.67*
<u>AMD Ryzen 5 3600XT</u>	18,830	224	66.28	\$284.11
<u>AMD Ryzen 5 4500U</u>	11,219	456	NA	NA

AMD Ryzen 5 4600G	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
AMD Ryzen 5 4600H	14,792	321	NA	NA
AMD Ryzen 5 4600HS	14,652	327	NA	NA
AMD Ryzen 5 4600U	13,766	366	NA	NA
AMD Ryzen 5 5500U	13,462	375	NA	NA
AMD Ryzen 5 5600G	20,019	189	NA	NA
AMD Ryzen 5 5600GE	18,879	222	NA	NA
AMD Ryzen 5 5600H	17,820	245	NA	NA
AMD Ryzen 5 5600U	15,998	289	NA	NA
AMD Ryzen 5 5600X	22,158	155	75.11	\$295.00
AMD Ryzen 5 PRO 1500	9,434	543	NA	NA
AMD Ryzen 5 PRO 1600	10,401	495	NA	NA
AMD Ryzen 5 PRO 2400G	8,264	618	NA	NA
AMD Ryzen 5 PRO 2400GE	7,524	685	NA	NA
AMD Ryzen 5 PRO 2500U	6,792	783	NA	NA
AMD Ryzen 5 PRO 2600	13,575	370	NA	NA
AMD Ryzen 5 PRO 3350G	9,570	537	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	533	NA	NA
AMD Ryzen 5 PRO 3400G	9,403	545	NA	NA
AMD Ryzen 5 PRO 3400GE	8,192	625	NA	NA
AMD Ryzen 5 PRO 3500U	7,017	752	NA	NA
AMD Ryzen 5 PRO 3600	18,037	240	NA	NA
AMD Ryzen 5 PRO 4400G	16,456	276	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	320	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	422	NA	NA
AMD Ryzen 5 PRO 4650G	16,488	275	44.56	\$369.99*
AMD Ryzen 5 PRO 4650GE	15,906	290	NA	NA
AMD Ryzen 5 PRO 4650U	12,982	391	NA	NA
AMD Ryzen 5 PRO 5650G	21,087	174	NA	NA
AMD Ryzen 5 PRO 5650GE	19,266	210	NA	NA
AMD Ryzen 5 PRO 5650U	16,850	268	NA	NA
AMD Ryzen 7 1700	14,717	324	58.58	\$251.24
AMD Ryzen 7 1700X	15,543	300	84.03	\$184.97
AMD Ryzen 7 1800X	16,287	281	81.49	\$199.86

<u>AMD Ryzen 7 2700</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
<u>AMD Ryzen 7 2700U</u>	6,778	785	NA	NA
<u>AMD Ryzen 7 2700X</u>	17,601	250	58.69	\$299.88
<u>AMD Ryzen 7 2800H</u>	7,656	677	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,356	710	NA	NA
<u>AMD Ryzen 7 3700X</u>	22,788	144	45.22	\$503.98
<u>AMD Ryzen 7 3750H</u>	8,361	610	NA	NA
<u>AMD Ryzen 7 3780U</u>	7,386	703	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,325	136	53.18	\$438.63
<u>AMD Ryzen 7 3800XT</u>	23,917	121	59.80	\$399.95
<u>AMD Ryzen 7 4700G</u>	19,895	193	NA	NA
<u>AMD Ryzen 7 4700GE</u>	20,648	182	NA	NA
<u>AMD Ryzen 7 4700U</u>	13,760	367	NA	NA
<u>AMD Ryzen 7 4800H</u>	19,218	213	NA	NA
<u>AMD Ryzen 7 4800HS</u>	18,979	220	NA	NA
<u>AMD Ryzen 7 4800U</u>	17,277	257	NA	NA
<u>AMD Ryzen 7 5700G</u>	23,915	122	NA	NA
<u>AMD Ryzen 7 5700GE</u>	22,566	150	NA	NA
<u>AMD Ryzen 7 5700U</u>	16,364	279	NA	NA
<u>AMD Ryzen 7 5800</u>	26,184	92	NA	NA
<u>AMD Ryzen 7 5800H</u>	21,869	158	NA	NA
<u>AMD Ryzen 7 5800HS</u>	21,094	173	NA	NA
<u>AMD Ryzen 7 5800U</u>	19,734	197	NA	NA
<u>AMD Ryzen 7 5800X</u>	28,496	71	72.14	\$395.00
<u>AMD Ryzen 7 Extreme Edition</u>	18,187	236	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,613	331	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,799	293	NA	NA
<u>AMD Ryzen 7 PRO 2700</u>	15,062	310	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,190	728	NA	NA
<u>AMD Ryzen 7 PRO 2700X</u>	17,113	261	NA	NA
<u>AMD Ryzen 7 PRO 3700</u>	22,570	149	68.39	\$329.99*
<u>AMD Ryzen 7 PRO 3700U</u>	7,367	707	NA	NA
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	177	NA	NA
<u>AMD Ryzen 7 PRO 4750G</u>	20,617	183	51.54	\$399.99*

AMD Ryzen 7 PRO 4750GE	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
AMD Ryzen 7 PRO 5750G	25,562	97	NA	NA
AMD Ryzen 7 PRO 5750GE	22,536	152	NA	NA
AMD Ryzen 7 PRO 5850U	19,604	199	NA	NA
AMD Ryzen 9 3900	30,888	58	52.26	\$591.00*
AMD Ryzen 9 3900X	32,873	44	53.45	\$614.99
AMD Ryzen 9 3900XT	32,928	43	47.52	\$692.88
AMD Ryzen 9 3950X	39,195	31	30.38	\$1,290.04
AMD Ryzen 9 4900H	19,035	218	NA	NA
AMD Ryzen 9 4900HS	19,610	198	NA	NA
AMD Ryzen 9 5900	35,598	35	NA	NA
AMD Ryzen 9 5900HS	22,783	145	NA	NA
AMD Ryzen 9 5900HX	23,194	139	NA	NA
AMD Ryzen 9 5900X	39,549	30	69.39	\$569.99
AMD Ryzen 9 5950X	46,139	21	55.66	\$829.00
AMD Ryzen 9 5980HS	22,691	147	NA	NA
AMD Ryzen 9 PRO 3900	31,510	52	NA	NA
AMD Ryzen Embedded R1305G	3,329	1311	NA	NA
AMD Ryzen Embedded R1505G	3,966	1185	NA	NA
AMD Ryzen Embedded R1606G	4,390	1108	NA	NA
AMD Ryzen Embedded V1202B	3,823	1207	NA	NA
AMD Ryzen Embedded V1404I	5,491	948	NA	NA
AMD Ryzen Embedded V1500B	4,194	1136	NA	NA
AMD Ryzen Embedded V1605B	6,849	779	NA	NA
AMD Ryzen Embedded V1756B	8,215	623	NA	NA
AMD Ryzen Embedded V1807B	8,359	611	NA	NA
AMD Ryzen Embedded V2718	15,588	298	NA	NA
AMD Ryzen Embedded V2748	16,186	282	NA	NA
AMD Ryzen Threadripper 1900X	16,847	269	84.33	\$199.78
AMD Ryzen Threadripper 1920X	23,075	141	56.28	\$409.99*
AMD Ryzen Threadripper 1950X	27,197	80	54.48	\$499.18
AMD Ryzen Threadripper 2920X	25,540	100	37.56	\$679.99
AMD Ryzen Threadripper 2950X	30,919	57	28.16	\$1,097.99
AMD Ryzen Threadripper 2970WX	29,530	66	40.45	\$729.95

AMD Ryzen Threadripper 2990WX	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
AMD Ryzen Threadripper 3960X	55,008	17	39.29	\$1,399.99
AMD Ryzen Threadripper 3970X	64,107	10	25.54	\$2,510.20
AMD Ryzen Threadripper 3990X	81,075	5	19.20	\$4,222.22*
AMD Ryzen Threadripper PRO 3945WX	33,830	39	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,226	28	35.01	\$1,148.99
AMD Ryzen Threadripper PRO 3975WX	62,939	12	23.32	\$2,698.99
AMD Ryzen Threadripper PRO 3995WX	85,506	4	15.59	\$5,484.99
AMD Sempron 130	526	2982	17.55	\$30.00*
AMD Sempron 140	473	3032	39.61	\$11.95*
AMD Sempron 145	480	3022	13.35	\$35.99
AMD Sempron 150	498	3007	33.32	\$14.95*
AMD Sempron 210U	267	3273	NA	NA
AMD Sempron 240	1,278	2299	35.39	\$36.10*
AMD Sempron 2200+	184	3393	4.60	\$39.95*
AMD Sempron 2300+	207	3361	4.60	\$45.00*
AMD Sempron 2400+	205	3365	15.74	\$12.99*
AMD Sempron 2500+	207	3360	3.45	\$59.95*
AMD Sempron 2600+	253	3299	7.23	\$34.95*
AMD Sempron 2650 APU	561	2957	6.44	\$86.99
AMD Sempron 2800+	243	3311	8.11	\$29.95*
AMD Sempron 3000+	268	3272	7.66	\$34.95*
AMD Sempron 3100+	298	3227	4.58	\$65.00*
AMD Sempron 3200+	288	3246	2.31	\$124.68*
AMD Sempron 3300+	315	3207	15.74	\$20.00*
AMD Sempron 3400+	292	3236	3.37	\$86.68*
AMD Sempron 3500+	232	3333	9.28	\$24.99*
AMD Sempron 3600+	364	3146	24.24	\$15.00*
AMD Sempron 3800+	360	3151	24.03	\$14.99*
AMD Sempron 3850 APU	1,227	2343	23.73	\$51.70
AMD Sempron Dual Core 2100	533	2974	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	2953	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	2961	13.22	\$41.99*
AMD Sempron LE-1100	315	3204	9.02	\$34.95*

AMD Sempron LE-1150	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
AMD Sempron LE-1250	301	3222	3.01	\$99.99*
AMD Sempron LE-1300	400	3106	14.81	\$27.00*
AMD Sempron M100	338	3176	28.18	\$12.00*
AMD Sempron M120	298	3226	NA	NA
AMD Sempron SI-40	257	3291	21.40	\$12.00*
AMD Sempron SI-42	261	3285	8.70	\$29.99*
AMD Sempron X2 180	826	2685	11.90	\$69.40*
AMD Sempron X2 190	879	2640	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2600	NA	NA
AMD Turion 64 Mobile MK-36	334	3186	NA	NA
AMD Turion 64 Mobile MK-38	362	3148	NA	NA
AMD Turion 64 Mobile ML-28	254	3296	NA	NA
AMD Turion 64 Mobile ML-30	277	3261	NA	NA
AMD Turion 64 Mobile ML-32	285	3251	NA	NA
AMD Turion 64 Mobile ML-34	277	3262	NA	NA
AMD Turion 64 Mobile ML-37	334	3184	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3179	NA	NA
AMD Turion 64 Mobile ML-42	400	3104	NA	NA
AMD Turion 64 Mobile ML-44	384	3125	NA	NA
AMD Turion 64 Mobile MT-30	246	3307	NA	NA
AMD Turion 64 Mobile MT-32	286	3248	NA	NA
AMD Turion 64 Mobile MT-34	279	3258	NA	NA
AMD Turion 64 Mobile MT-37	315	3206	NA	NA
AMD Turion 64 X2 Mobile TL-50	448	3057	23.61	\$18.99*
AMD Turion 64 X2 Mobile TL-52	384	3124	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3053	6.93	\$65.40*
AMD Turion 64 X2 Mobile TL-58	590	2920	NA	NA
AMD Turion 64 X2 Mobile TL-60	607	2906	38.08	\$15.95*
AMD Turion 64 X2 Mobile TL-62	738	2774	25.44	\$29.00*
AMD Turion 64 X2 Mobile TL-64	692	2816	17.58	\$39.39*
AMD Turion 64 X2 Mobile TL-66	627	2884	7.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	861	2654	9.56	\$90.00*
AMD Turion Dual-Core RM-70	561	2955	22.46	\$25.00*

<u>AMD Turion Dual-Core RM-72</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price <u>\$29.99*</u> (USD)
CPU Name				
<u>AMD Turion Dual-Core RM-75</u>	659	2853	<u>30.65</u>	<u>\$21.49*</u>
<u>AMD Turion II Dual-Core Mobile M500</u>	727	2786	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	795	2713	<u>11.51</u>	<u>\$69.10*</u>
<u>AMD Turion II Dual-Core Mobile M540</u>	912	2615	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	2660	<u>28.51</u>	<u>\$30.00*</u>
<u>AMD Turion II N550 Dual-Core</u>	877	2643	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	2950	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	2826	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	589	2921	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	741	2770	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	790	2719	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	884	2638	<u>17.70</u>	<u>\$49.95*</u>
<u>AMD Turion II P560 Dual-Core</u>	818	2689	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	923	2606	<u>34.51</u>	<u>\$26.76*</u>
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	2694	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	2510	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	2519	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	431	3074	NA	NA
<u>AMD Turion X2 Dual Core L510</u>	603	2909	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	3009	<u>3.75</u>	<u>\$132.56*</u>
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	2817	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	634	2878	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	644	2865	<u>2.87</u>	<u>\$224.26*</u>
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	623	2891	<u>41.71</u>	<u>\$14.95*</u>
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	2799	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	2877	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	583	2930	<u>11.67</u>	<u>\$49.95*</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	654	2858	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	793	2718	<u>41.74</u>	<u>\$18.99*</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	730	2783	<u>16.22</u>	<u>\$45.00*</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	2814	<u>11.39</u>	<u>\$61.00*</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	733	2781	<u>18.34</u>	<u>\$39.95*</u>
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	2972	NA	NA

AMD RyzenX2 Dual Core Mobile RM-72	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
AMD V105	184	3392	NA	NA
AMD V120	362	3149	NA	NA
AMD V140	372	3136	7.45	\$49.95*
AMD V160	337	3177	NA	NA
AMD Z-01	308	3214	NA	NA
AMD Z-60 APU	262	3283	NA	NA
Amlogic	508	3001	NA	NA
Apple A8	1,522	2142	NA	NA
Apple A8X	2,363	1651	NA	NA
Apple A9	2,065	1808	NA	NA
Apple A9X	2,528	1581	NA	NA
Apple A11 Bionic	4,052	1168	NA	NA
Apple A12 Bionic	4,454	1101	NA	NA
Apple A12X Bionic	11,021	465	NA	NA
Apple A13 Bionic	4,777	1047	NA	NA
Apple A14 Bionic	8,516	600	NA	NA
Apple M1 8 Core 3200 MHz	15,143	308	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	362	3150	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3496	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3454	NA	NA
ARM Cortex-A7 4 Core 900 MHz	233	3330	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3267	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	337	3178	NA	NA
ARM Cortex-A53 4 Core 0 MHz	285	3250	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	348	3165	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	331	3192	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	408	3094	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	444	3062	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	434	3071	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	196	3373	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	530	2978	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	1934	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	956	2576	NA	NA

<u>ARM Cortex-A57 4 Core 2014 MHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	705	2801	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	1,058	2479	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	802	2708	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	685	2825	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	877	2644	NA	NA
<u>ARM Cortex-A72 8 Core 0 MHz</u>	7,605	680	NA	NA
<u>ARM Neoverse-N1 2 Core 0 MHz</u>	1,740	1996	NA	NA
<u>ARM Neoverse-N1 4 Core 0 MHz</u>	3,246	1342	NA	NA
<u>ARM Neoverse-N1 6 Core 0 MHz</u>	4,756	1053	NA	NA
<u>ARM Neoverse-N1 8 Core 0 MHz</u>	5,264	980	NA	NA
<u>ARM Neoverse-N1 16 Core 0 MHz</u>	10,231	503	NA	NA
<u>ARM_phytium FT1500a 4 Core 2000 MHz</u>	1,579	2110	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	2777	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	2663	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	2646	NA	NA
<u>Athlon Dual Core 4050e</u>	670	2840	NA	NA
<u>Athlon Dual Core 4450e</u>	681	2830	NA	NA
<u>Athlon Dual Core 4850e</u>	769	2743	NA	NA
<u>BCM2711</u>	807	2699	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	582	2931	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	531	2976	16.59	\$32.00*
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	646	2863	43.17	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	768	2745	NA	NA
<u>DO-Regular</u>	846	2667	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	2764	NA	NA
<u>Generic DT based system</u>	504	3003	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	4,516	1088	NA	NA
<u>hi6210sft</u>	663	2849	NA	NA
<u>Hisilicon Kirin710</u>	2,173	1760	NA	NA
<u>Hisilicon Kirin810</u>	2,990	1424	NA	NA
<u>Hisilicon Kirin820</u>	2,226	1723	NA	NA
<u>Hisilicon Kirin970</u>	2,260	1699	NA	NA

Hisilicon Kirin980	2,801	1192	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	NA Price (USD) N/A
Hisilicon Kirin980				
CPU Name				
Hisilicon Kirin9000	4,989	1017	NA	NA
HiSilicon Kirin 650	1,620	2084	NA	NA
HiSilicon Kirin 659	1,703	2018	NA	NA
Hisilicon Kirin 930	1,282	2292	NA	NA
HiSilicon Kirin 950	1,991	1856	NA	NA
HiSilicon Kirin 960	2,448	1616	NA	NA
HiSilicon Kirin 970	2,455	1614	NA	NA
HP Hexa-Core 2.0GHz	1,741	1993	3.45	\$504.27*
Intel 2.80GHz	341	3173	NA	NA
Intel Atom 230 @ 1.60GHz	210	3354	NA	NA
Intel Atom 330 @ 1.60GHz	371	3138	NA	NA
Intel Atom C2338 @ 1.74GHz	584	2927	NA	NA
Intel Atom C2358 @ 1.74GHz	625	2888	NA	NA
Intel Atom C2538 @ 2.40GHz	960	2573	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2200	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2208	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,401	1634	10.35	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	1758	NA	NA
Intel Atom C2758 @ 2.40GHz	2,056	1814	9.57	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2326	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	1986	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,360	1653	27.44	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,675	1062	24.22	\$193.00*
Intel Atom C3858 @ 2.00GHz	3,154	1371	9.50	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1127	9.53	\$449.00*
Intel Atom D410 @ 1.66GHz	162	3421	0.26	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3345	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	397	3108	4.09	\$97.16*
Intel Atom D525 @ 1.80GHz	394	3112	NA	NA
Intel Atom D2500 @ 1.86GHz	275	3264	NA	NA
Intel Atom D2550 @ 1.86GHz	405	3096	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3073	NA	NA

Intel Atom D2700 @ 2.13GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
Intel Atom E3815 @ 1.46GHz	159	3428	1.17	\$135.00*
Intel Atom E3825 @ 1.33GHz	385	3122	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	256	3294	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3044	NA	NA
Intel Atom E3840 @ 1.91GHz	704	2804	NA	NA
Intel Atom E3845 @ 1.91GHz	1,024	2507	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	1871	NA	NA
Intel Atom E3940 @ 1.60GHz	1,960	1866	NA	NA
Intel Atom E3950 @ 1.60GHz	2,151	1769	NA	NA
Intel Atom N270 @ 1.60GHz	175	3406	NA	NA
Intel Atom N280 @ 1.66GHz	175	3407	NA	NA
Intel Atom N435 @ 1.33GHz	153	3441	NA	NA
Intel Atom N450 @ 1.66GHz	177	3404	NA	NA
Intel Atom N455 @ 1.66GHz	162	3423	NA	NA
Intel Atom N470 @ 1.83GHz	224	3344	NA	NA
Intel Atom N475 @ 1.83GHz	179	3400	NA	NA
Intel Atom N550 @ 1.50GHz	316	3203	3.67	\$86.00*
Intel Atom N570 @ 1.66GHz	335	3183	3.89	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	3387	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3195	NA	NA
Intel Atom N2800 @ 1.86GHz	408	3093	NA	NA
Intel Atom S1260 @ 2.00GHz	596	2915	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	1,326	2262	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2642	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	990	2547	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	829	2683	6.23	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	845	2670	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	927	2604	44.16	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,221	2346	19.52	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,198	2363	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,312	2275	17.82	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2231	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2023	48.43	\$35.00*

<u>Intel Atom Z520 @ 1.33GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Atom Z670 @ 1.50GHz</u>	158	3429	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	3225	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	805	2703	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	772	2740	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	2960	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	521	2986	1.04	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	666	2845	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	511	2995	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	624	2890	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	2900	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	2893	20.72	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	585	2925	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	738	2772	4.94	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	3013	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	754	2760	1.51	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	2714	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,115	2433	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	3491	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	3494	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	3472	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	3414	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	3459	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	3398	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	3447	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	3453	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	3417	NA	NA
<u>Intel Celeron 2.53GHz</u>	201	3367	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	3452	NA	NA
<u>Intel Celeron 2.66GHz</u>	154	3439	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	3426	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	3386	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	3335	NA	NA
<u>Intel Celeron 3.06GHz</u>	234	3327	NA	NA

<u>Intel Celeron 3.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Celeron 215 @ 1.33GHz</u>	174	3409	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	3358	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	260	3289	3.37	\$76.99
<u>Intel Celeron 430 @ 1.80GHz</u>	285	3249	4.92	\$57.99
<u>Intel Celeron 440 @ 2.00GHz</u>	368	3140	8.19	\$44.95*
<u>Intel Celeron 450 @ 2.20GHz</u>	433	3072	11.12	\$38.99
<u>Intel Celeron 530 @ 1.73GHz</u>	287	3247	22.09	\$13.00*
<u>Intel Celeron 540 @ 1.86GHz</u>	283	3253	NA	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	365	3143	6.64	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	365	3144	5.21	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	3170	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	3353	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	263	3279	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	3118	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	3357	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	3139	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	460	3046	1.46	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	2926	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	2946	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	2954	9.68	\$57.99
<u>Intel Celeron 877 @ 1.40GHz</u>	643	2866	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	727	2788	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	385	3123	20.25	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	444	3063	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,025	2502	NA	NA
<u>Intel Celeron 1000MHz</u>	139	3457	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,071	2468	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	800	2709	4.32	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	819	2688	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2939	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2213	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2303	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	991	2545	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Celeron 1047UE @ 1.40GHz	159	3427	NA	NA
Intel Celeron 1200MHz	159	3427	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2096	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2451	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,260	2313	NA	NA

Intel Celeron 2955U @ 1.40GHz	793	2715	NA	NA
Intel Celeron 2957U @ 1.40GHz	809	2696	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	2782	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2156	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2482	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2543	NA	NA
Intel Celeron 3205U @ 1.50GHz	946	2584	3.30	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,117	2430	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2375	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,286	2288	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,246	2324	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,276	2301	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	2177	13.71	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,499	2157	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,665	2048	15.56	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,177	2381	11.00	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,330	2255	12.43	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,413	2202	13.21	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,950	1873	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,417	2201	13.24	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,246	1707	NA	NA
Intel Celeron @ 1.30GHz	548	2964	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3488	NA	NA
Intel Celeron B800 @ 1.50GHz	664	2847	26.58	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	2737	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	690	2820	NA	NA
Intel Celeron B820 @ 1.70GHz	776	2736	26.48	\$29.29*
Intel Celeron B830 @ 1.80GHz	785	2728	15.70	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2601	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Celeron D 347 @ 3.06GHz				
Intel Celeron D 356 @ 3.33GHz	251	3304	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3137	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3208	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3011	5.48	\$89.88*

Intel Celeron E1400 @ 2.00GHz	671	2839	47.91	\$14.00*
Intel Celeron E1500 @ 2.20GHz	649	2860	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	2796	NA	NA
Intel Celeron E3200 @ 2.40GHz	860	2656	43.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	805	2702	5.06	\$159.00
Intel Celeron E3400 @ 2.60GHz	817	2690	16.08	\$50.81*
Intel Celeron E3500 @ 2.70GHz	935	2596	16.13	\$57.99
Intel Celeron G440 @ 1.60GHz	426	3079	4.26	\$100.00
Intel Celeron G460 @ 1.80GHz	483	3020	8.78	\$55.00*
Intel Celeron G465 @ 1.90GHz	480	3023	9.89	\$48.51
Intel Celeron G470 @ 2.00GHz	691	2819	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,074	2467	42.97	\$25.00
Intel Celeron G530T @ 2.00GHz	1,055	2483	62.11	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,080	2463	97.94	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2382	NA	NA
Intel Celeron G550 @ 2.60GHz	1,240	2330	25.30	\$49.00*
Intel Celeron G550T @ 2.20GHz	1,102	2442	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2305	17.86	\$70.99
Intel Celeron G1101 @ 2.27GHz	1,086	2458	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,443	2188	11.55	\$125.00
Intel Celeron G1610T @ 2.30GHz	1,285	2289	85.81	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,372	2232	40.96	\$33.50
Intel Celeron G1620T @ 2.40GHz	1,507	2151	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,646	2063	34.28	\$48.00
Intel Celeron G1820 @ 2.70GHz	1,649	2058	47.13	\$35.00
Intel Celeron G1820T @ 2.40GHz	1,614	2089	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2434	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2118	22.29	\$69.99
Intel Celeron G1840 @ 2.80GHz	1,734	1997	28.91	\$59.99

Intel Celeron G1840T @ 2.50GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
Intel Celeron G3900 @ 2.80GHz	2,223	1726	15.88	\$139.99
Intel Celeron G3900E @ 2.40GHz	2,034	1826	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,199	1741	19.56	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	1935	44.05	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,265	1696	12.58	\$179.99
Intel Celeron G3930 @ 2.90GHz	2,271	1693	15.77	\$144.00
Intel Celeron G3930T @ 2.70GHz	2,109	1784	21.12	\$99.88
Intel Celeron G3930TE @ 2.70GHz	2,218	1729	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1645	16.56	\$143.00
Intel Celeron G4900 @ 3.10GHz	2,430	1625	21.51	\$112.97
Intel Celeron G4900T @ 2.90GHz	2,292	1684	54.56	\$42.00*
Intel Celeron G4920 @ 3.20GHz	2,406	1633	19.29	\$124.76
Intel Celeron G4930 @ 3.20GHz	2,575	1570	19.81	\$129.99
Intel Celeron G4930T @ 3.00GHz	2,224	1725	52.95	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1522	30.16	\$89.99*
Intel Celeron G5900 @ 3.40GHz	2,768	1504	27.96	\$99.01
Intel Celeron G5905 @ 3.50GHz	2,846	1476	52.24	\$54.48
Intel Celeron G5905T @ 3.30GHz	2,309	1675	54.99	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,807	1491	42.53	\$65.99
Intel Celeron G5925 @ 3.60GHz	2,873	1464	40.92	\$70.22
Intel Celeron J1750 @ 2.41GHz	595	2916	NA	NA
Intel Celeron J1800 @ 2.41GHz	564	2952	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2590	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,132	2418	NA	NA
Intel Celeron J3060 @ 1.60GHz	662	2851	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,290	2287	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,235	2337	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,259	1701	6.47	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,256	1702	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,640	2067	9.72	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,520	2145	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,957	1438	27.64	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,719	1519	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Celeron J4125 @ 2.00GHz	4,075	1162	NA	NA
Intel Celeron J6413 @ 1.80GHz	149	3446	10.65	\$13.99*
Intel Celeron M 1.00GHz	205	3362	NA	NA
Intel Celeron M 1.30GHz	216	3350	NA	NA
Intel Celeron M 1.60GHz	224	3343	NA	NA
Intel Celeron M 1.70GHz	252	3300	NA	NA
Intel Celeron M 360 1.40GHz	221	3346	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3473	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3458	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3411	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	3435	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3471	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3336	NA	NA
Intel Celeron M 520 @ 1.60GHz	227	3338	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3215	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3275	NA	NA
Intel Celeron M 900MHz	123	3474	NA	NA
Intel Celeron M 1300MHz	197	3371	NA	NA
Intel Celeron M 1500MHz	217	3349	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3182	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	3015	NA	NA
Intel Celeron N2807 @ 1.58GHz	447	3058	NA	NA
Intel Celeron N2808 @ 1.58GHz	515	2993	NA	NA
Intel Celeron N2810 @ 2.00GHz	465	3037	3.32	\$139.99*
Intel Celeron N2815 @ 1.86GHz	477	3025	NA	NA
Intel Celeron N2820 @ 2.13GHz	440	3067	1.96	\$225.00*
Intel Celeron N2830 @ 2.16GHz	548	2963	3.66	\$149.99*
Intel Celeron N2840 @ 2.16GHz	584	2928	NA	NA
Intel Celeron N2910 @ 1.60GHz	672	2838	NA	NA
Intel Celeron N2920 @ 1.86GHz	907	2621	NA	NA
Intel Celeron N2930 @ 1.83GHz	992	2541	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,025	2505	NA	NA
Intel Celeron N3000 @ 1.04GHz	645	2864	NA	NA

<u>Intel Celeron N3010 @ 1.04GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Celeron N3060 @ 1.60GHz</u>	668	2842	2.37	\$282.00*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,192	2366	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,087	2456	3.12	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,149	2403	4.17	\$275.49*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,930	1883	10.43	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,411	2207	13.19	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,611	2095	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,611	2094	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,458	1612	22.97	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,511	1593	NA	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,967	1863	NA	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	2,681	1535	NA	NA
<u>Intel Celeron N5105 @ 2.00GHz</u>	3,376	1302	NA	NA
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,207	1737	40.88	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	2691	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2821	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	760	2754	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	445	3061	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	520	2988	26.01	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2500	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	3033	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	2958	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	537	2971	12.63	\$42.50*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	656	2857	15.42	\$42.50*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	738	2773	67.07	\$11.00*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	785	2727	4.97	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	2706	29.76	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	571	2943	4.50	\$126.86
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	2984	13.10	\$39.99
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	787	2725	26.30	\$29.94
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	780	2734	19.49	\$39.99
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	2697	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	873	2647	65.61	\$13.30

Intel Core2 Duo E6600 @ 2.40GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$35.09 (USD)
CPU Name				
Intel Core2 Duo E6750 @ 2.66GHz	989	2549	96.05	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,132	2416	22.11	\$51.20
Intel Core2 Duo E7200 @ 2.53GHz	978	2554	20.80	\$47.00
Intel Core2 Duo E7300 @ 2.66GHz	942	2589	78.85	\$11.95*
Intel Core2 Duo E7400 @ 2.80GHz	961	2572	64.08	\$14.99
Intel Core2 Duo E7500 @ 2.93GHz	1,100	2443	79.15	\$13.90*
Intel Core2 Duo E7600 @ 3.06GHz	1,180	2377	9.83	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	972	2559	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,092	2448	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	999	2532	13.15	\$75.99
Intel Core2 Duo E8235 @ 2.80GHz	995	2537	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2210	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2497	51.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2383	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,216	2349	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,157	2397	61.05	\$18.96
Intel Core2 Duo E8435 @ 3.06GHz	1,213	2354	20.22	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,232	2340	9.48	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,337	2247	34.30	\$38.99
Intel Core2 Duo L7100 @ 1.20GHz	476	3029	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	2962	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	2992	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	2940	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	2907	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	2832	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	615	2899	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	865	2653	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	734	2779	36.73	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	2720	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	768	2744	19.20	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	915	2610	3.98	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	747	2765	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	834	2682	2.81	\$297.01*

	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$49.18* (USD))
CPU Name				
Intel Core2 Duo P8600 @ 2.40GHz				
Intel Core2 Duo P8800 @ 2.66GHz	903	2623	15.85	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	2619	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2574	0.96	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2518	10.22	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2470	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,087	2457	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	737	2776	2.91	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2583	3.34	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	529	2980	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	409	3092	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	483	3019	5.37	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	496	3010	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	2876	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	535	2973	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	459	3047	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	510	2996	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	585	2924	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	634	2879	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	539	2969	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	642	2868	64.31	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	642	2869	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	705	2802	25.36	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	678	2835	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	701	2809	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	702	2806	46.86	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	683	2827	45.56	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	697	2811	18.10	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	760	2755	19.01	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	783	2730	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	628	2881	41.91	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	705	2803	6.41	\$109.95*
Intel Core2 Duo T7250 @ 2.00GHz	689	2822	3.42	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	691	2818	12.81	\$53.99*

Intel Core2 Duo T7400 @ 2.16GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$149.95* (USD))
CPU Name				
Intel Core2 Duo T7600 @ 2.33GHz	742	2769	7.42	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	807	2698	6.21	\$129.95*
Intel Core2 Duo T7800 @ 2.60GHz	932	2598	1.53	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	750	2762	0.75	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	888	2632	8.15	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	969	2561	12.12	\$79.99*
Intel Core2 Duo T9400 @ 2.53GHz	913	2612	26.11	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,015	2512	9.40	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	899	2625	3.01	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,079	2464	18.33	\$58.88*
Intel Core2 Duo T9800 @ 2.93GHz	1,172	2385	2.77	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,197	2364	3.00	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	509	2998	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	366	3142	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3202	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3168	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	3016	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	599	2913	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1695	2.02	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,243	1709	1.50	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1844	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	1938	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2526	3.81	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2411	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2509	6.79	\$149.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,207	2357	2.94	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2370	1.39	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,453	1615	2.85	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1660	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1551	1.64	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1501	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,770	1977	30.01	\$58.99
Intel Core2 Quad Q6700 @ 2.66GHz	2,017	1837	20.18	\$99.95*

Intel Core2 Quad Q8200 @ 2.33GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$63.99 (USD)
CPU Name				
Intel Core2 Quad Q8400 @ 2.66GHz	2,010	1845	15.60	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,495	2161	3.84	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1889	4.98	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,948	1874	28.64	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,045	1821	41.01	\$49.87
Intel Core2 Quad Q9450 @ 2.66GHz	2,089	1796	58.51	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,200	1740	44.89	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,010	1846	10.58	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,270	1694	6.99	\$325.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,375	1643	39.93	\$59.47
Intel Core2 Solo U2100 @ 1.06GHz	233	3328	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3302	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1508	19.47	\$141.45
Intel Core Duo L2300 @ 1.50GHz	387	3119	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3164	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3099	NA	NA
Intel Core Duo T2050 @ 1.60GHz	313	3210	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3166	NA	NA
Intel Core Duo T2300 @ 1.66GHz	323	3196	NA	NA
Intel Core Duo T2350 @ 1.86GHz	364	3145	NA	NA
Intel Core Duo T2400 @ 1.83GHz	349	3161	21.81	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	395	3111	NA	NA
Intel Core Duo T2500 @ 2.00GHz	419	3084	3.49	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	449	3056	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3006	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3295	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3347	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2315	NA	NA
Intel Core i3-330M @ 2.13GHz	972	2557	9.82	\$98.95*
Intel Core i3-330UM @ 1.20GHz	666	2843	NA	NA
Intel Core i3-350M @ 2.27GHz	1,057	2481	36.43	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,119	2428	37.34	\$29.96*
Intel Core i3-380M @ 2.53GHz	1,132	2417	22.67	\$49.95*

<u>Intel Core i3-380UM @ 1.33GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Core i3-530 @ 2.93GHz</u>	1,436	2195	<u>12.46</u>	<u>\$115.19</u>
<u>Intel Core i3-540 @ 3.07GHz</u>	1,503	2154	<u>57.82</u>	<u>\$25.99</u>
<u>Intel Core i3-550 @ 3.20GHz</u>	1,561	2117	<u>82.20</u>	<u>\$18.99</u>
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	2079	<u>41.70</u>	<u>\$38.99</u>
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,046	1169	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,273	977	<u>18.77</u>	<u>\$281.00*</u>
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,525	812	<u>23.22</u>	<u>\$281.00*</u>
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,397	546	NA	NA
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,788	1969	<u>15.39</u>	<u>\$116.19</u>
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,634	2073	<u>31.58</u>	<u>\$51.75</u>
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1830	<u>34.98</u>	<u>\$58.00*</u>
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,831	1948	<u>15.92</u>	<u>\$114.99</u>
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,899	1910	<u>16.37</u>	<u>\$116.00</u>
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,473	2174	<u>9.36</u>	<u>\$157.39</u>
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,093	1793	<u>13.77</u>	<u>\$152.00*</u>
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,994	1854	<u>43.36</u>	<u>\$45.99</u>
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	1678	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	1937	<u>8.20</u>	<u>\$225.00*</u>
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,179	2378	<u>30.37</u>	<u>\$38.81*</u>
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,138	2412	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,207	2356	<u>12.98</u>	<u>\$92.97*</u>
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	1953	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,200	2361	<u>30.03</u>	<u>\$39.95*</u>
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	2240	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2555	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,255	2319	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,256	2318	<u>34.87</u>	<u>\$36.03*</u>
<u>Intel Core i3-2357M @ 1.30GHz</u>	824	2686	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	839	2675	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	823	2687	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,329	2256	<u>35.94</u>	<u>\$36.99*</u>
<u>Intel Core i3-2375M @ 1.50GHz</u>	890	2631	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	872	2649	NA	NA

<u>Intel Core i3-3110M @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,824	1952	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,061	1810	12.49	\$165.00
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,184	2372	5.95	\$199.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	2235	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,162	1762	40.05	\$53.98
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,954	1870	30.07	\$64.99
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,187	1750	10.42	\$210.00
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,261	2312	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	978	2553	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,275	1691	39.99	\$56.88
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,985	1859	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,514	1592	16.87	\$149.00
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,329	1668	27.08	\$85.99
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1545	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,729	2002	29.76	\$58.11*
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,633	2074	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,647	2062	13.19	\$124.95*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	2276	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,305	2280	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,437	2193	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,918	1894	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,886	1918	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,654	2052	NA	NA
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,440	1620	11.16	\$218.57*
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,580	1567	NA	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	1932	NA	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	1875	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,255	1337	45.03	\$72.29
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,877	1463	11.57	\$248.56*
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,340	1309	47.72	\$70.00
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,846	1477	6.82	\$417.42*
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	2008	NA	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,467	1282	18.74	\$184.99

Intel Core i3-4160T @ 3.10GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$59.99* (USD))
	CPU Name			
Intel Core i3-4170T @ 3.20GHz	3,137	1379	15.69	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,561	1265	26.74	\$133.18
Intel Core i3-4330T @ 3.00GHz	3,098	1392	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1594	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,606	1254	20.03	\$179.99*
Intel Core i3-4350 @ 3.60GHz	3,297	1322	65.96	\$49.99*
Intel Core i3-4350T @ 3.10GHz	2,888	1461	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,657	1243	13.55	\$269.95*
Intel Core i3-4360T @ 3.20GHz	3,164	1366	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,682	1238	12.31	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,250	1340	23.55	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1345	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,021	1835	6.56	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,121	1781	7.07	\$299.86*
Intel Core i3-5015U @ 2.10GHz	2,097	1792	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,179	1753	4.75	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1566	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,277	1690	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,109	1156	30.72	\$133.74*
Intel Core i3-6100 @ 3.70GHz	4,168	1140	19.85	\$209.95*
Intel Core i3-6100E @ 2.70GHz	3,315	1314	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,014	1416	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,569	1261	26.44	\$134.99*
Intel Core i3-6100TE @ 2.70GHz	3,280	1327	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,613	1556	4.93	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	1659	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,738	1513	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,411	1104	25.97	\$169.88
Intel Core i3-6300T @ 3.30GHz	4,040	1170	28.86	\$139.99
Intel Core i3-6320 @ 3.90GHz	4,317	1120	28.78	\$149.99
Intel Core i3-7020U @ 2.30GHz	2,571	1573	9.15	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,302	1124	12.19	\$352.78
Intel Core i3-7100H @ 3.00GHz	3,430	1288	15.25	\$225.00*

<u>Intel Core i3-7100T @ 3.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price <u>\$119.99</u> (USD)
CPU Name				
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,985	1182	<u>34.06</u>	<u>\$117.00*</u>
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1584	<u>11.21</u>	<u>\$225.00*</u>
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,980	1428	<u>6.48</u>	<u>\$459.99*</u>
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	1278	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,761	1052	<u>24.31</u>	<u>\$195.85</u>
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	1145	<u>22.90</u>	<u>\$181.59*</u>
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,856	1034	<u>26.99</u>	<u>\$179.88</u>
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,845	1035	<u>16.15</u>	<u>\$299.99</u>
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,133	870	<u>35.05</u>	<u>\$174.98</u>
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,226	855	<u>46.81</u>	<u>\$133.00*</u>
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,280	976	<u>37.55</u>	<u>\$140.61*</u>
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,326	1119	<u>8.65</u>	<u>\$499.99*</u>
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,369	1112	<u>15.07</u>	<u>\$290.00*</u>
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,669	1239	<u>13.06</u>	<u>\$281.00*</u>
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,827	1206	<u>13.62</u>	<u>\$281.00*</u>
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,133	1152	<u>14.71</u>	<u>\$281.00*</u>
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,341	843	<u>22.25</u>	<u>\$285.04*</u>
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	912	<u>36.66</u>	<u>\$158.95*</u>
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,897	775	<u>27.59</u>	<u>\$249.99</u>
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,634	801	<u>29.75</u>	<u>\$223.00</u>
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,777	786	<u>40.44</u>	<u>\$167.56</u>
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,660	927	<u>46.40</u>	<u>\$122.00*</u>
<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	1091	<u>36.89</u>	<u>\$122.00*</u>
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,279	718	<u>34.66</u>	<u>\$209.99</u>
<u>Intel Core i3-9300T @ 3.20GHz</u>	5,927	901	<u>41.45</u>	<u>\$143.00*</u>
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	709	<u>33.45</u>	<u>\$219.99</u>
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,760	663	<u>26.46</u>	<u>\$293.22*</u>
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,520	686	<u>34.18</u>	<u>\$219.99</u>
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,823	584	<u>46.93</u>	<u>\$187.99</u>
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,777	588	<u>81.02</u>	<u>\$108.34</u>
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,469	691	<u>61.22</u>	<u>\$122.00*</u>
<u>Intel Core i3-10105 @ 3.70GHz</u>	9,007	573	<u>64.34</u>	<u>\$139.99</u>
<u>Intel Core i3-10105F @ 3.70GHz</u>	9,108	565	<u>74.48</u>	<u>\$122.29</u>

<u>Intel Core i3-10105T @ 3.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price <u>\$122.00*</u> (USD)
CPU Name				
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,444	1287	<u>12.00</u>	<u>\$287.00*</u>
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,344	549	<u>52.60</u>	<u>\$177.64</u>
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,247	620	<u>57.67</u>	<u>\$143.00*</u>
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,689	530	<u>44.04</u>	<u>\$219.99</u>
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	630	<u>56.90</u>	<u>\$143.00*</u>
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,127	511	<u>54.69</u>	<u>\$185.17</u>
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	1743	NA	NA
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	2261	<u>6.31</u>	<u>\$210.19</u>
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	2085	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,832	1480	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,996	1423	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,181	2376	<u>9.08</u>	<u>\$129.95*</u>
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	2680	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,235	2336	<u>38.64</u>	<u>\$31.95*</u>
<u>Intel Core i5-460M @ 2.53GHz</u>	1,280	2294	<u>19.70</u>	<u>\$64.95*</u>
<u>Intel Core i5-470UM @ 1.33GHz</u>	755	2758	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,301	2281	<u>16.15</u>	<u>\$80.60*</u>
<u>Intel Core i5-520M @ 2.40GHz</u>	1,722	2005	<u>47.80</u>	<u>\$36.02*</u>
<u>Intel Core i5-520UM @ 1.07GHz</u>	860	2655	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,784	1972	<u>36.42</u>	<u>\$48.99*</u>
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	2530	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,847	1936	<u>23.09</u>	<u>\$79.97*</u>
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	2515	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,918	1895	<u>19.19</u>	<u>\$99.95*</u>
<u>Intel Core i5-650 @ 3.20GHz</u>	2,214	1732	<u>61.52</u>	<u>\$35.99</u>
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	1838	<u>25.87</u>	<u>\$77.99</u>
<u>Intel Core i5-660 @ 3.33GHz</u>	2,336	1667	<u>109.40</u>	<u>\$21.35*</u>
<u>Intel Core i5-661 @ 3.33GHz</u>	2,427	1627	<u>12.12</u>	<u>\$200.19</u>
<u>Intel Core i5-670 @ 3.47GHz</u>	2,483	1601	<u>6.15</u>	<u>\$403.50*</u>
<u>Intel Core i5-680 @ 3.60GHz</u>	2,593	1564	<u>39.29</u>	<u>\$65.99</u>
<u>Intel Core i5-750 @ 2.67GHz</u>	2,466	1608	<u>27.40</u>	<u>\$90.00*</u>
<u>Intel Core i5-760 @ 2.80GHz</u>	2,572	1571	<u>9.70</u>	<u>\$265.00</u>
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	952	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Core i5-1030NG7 @ 1.10GHz	8,055	615	26.78	\$309.00*
Intel Core i5-1035G4 @ 1.10GHz	8,276	615	26.78	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,426	604	26.33	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,712	527	30.35	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	10,483	489	33.93	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	10,058	513	32.55	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	10,560	487	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,866	474	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	11,488	446	36.82	\$312.00*
Intel Core i5-2300 @ 2.80GHz	3,374	1303	112.52	\$29.99*
Intel Core i5-2310 @ 2.90GHz	3,534	1269	45.44	\$77.77
Intel Core i5-2320 @ 3.00GHz	3,623	1249	34.84	\$103.99
Intel Core i5-2380P @ 3.10GHz	3,797	1214	21.70	\$174.95
Intel Core i5-2390T @ 2.70GHz	2,364	1650	23.66	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,822	1209	88.89	\$42.99
Intel Core i5-2400S @ 2.50GHz	3,138	1378	21.61	\$145.19*
Intel Core i5-2405S @ 2.50GHz	2,980	1429	14.33	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,972	1862	46.81	\$42.12*
Intel Core i5-2415M @ 2.30GHz	2,031	1827	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,017	1839	27.62	\$73.02*
Intel Core i5-2435M @ 2.40GHz	1,964	1864	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,046	1820	31.96	\$64.02*
Intel Core i5-2450P @ 3.20GHz	3,974	1183	29.66	\$133.99
Intel Core i5-2467M @ 1.60GHz	1,481	2167	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,081	1160	45.88	\$88.95
Intel Core i5-2500K @ 3.30GHz	4,085	1159	40.87	\$99.96
Intel Core i5-2500S @ 2.70GHz	3,415	1291	61.70	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,852	1475	31.70	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	1916	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1920	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,236	1715	53.11	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,007	2522	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,293	1683	28.67	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,180	1138	32.21	\$129.77

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Core i5-2557M @ 1.70GHz	1,662	2096	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	580	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,434	1623	39.24	\$62.02*
Intel Core i5-3230M @ 2.60GHz	2,515	1590	25.15	\$99.99*
Intel Core i5-3317U @ 1.70GHz	1,947	1877	8.65	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,625	1553	47.73	\$54.99*
Intel Core i5-3330 @ 3.00GHz	4,056	1166	10.17	\$398.80
Intel Core i5-3330S @ 2.70GHz	3,864	1199	70.42	\$54.88
Intel Core i5-3335S @ 2.70GHz	3,754	1220	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,030	1828	9.02	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,402	2216	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,149	1147	46.62	\$88.99
Intel Core i5-3340M @ 2.70GHz	2,657	1543	37.98	\$69.95*
Intel Core i5-3340S @ 2.80GHz	4,055	1167	12.70	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,229	1134	62.96	\$67.16
Intel Core i5-3360M @ 2.80GHz	2,867	1468	36.74	\$78.02*
Intel Core i5-3380M @ 2.90GHz	3,018	1414	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,291	1685	5.45	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,259	1700	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	1900	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,474	1097	47.13	\$94.92
Intel Core i5-3450S @ 2.80GHz	4,252	1131	37.15	\$114.45
Intel Core i5-3470 @ 3.20GHz	4,636	1067	28.42	\$163.11*
Intel Core i5-3470S @ 2.90GHz	4,317	1121	18.97	\$227.59*
Intel Core i5-3470T @ 2.90GHz	2,942	1444	10.90	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,116	1155	28.68	\$143.50*
Intel Core i5-3550 @ 3.30GHz	4,770	1049	25.38	\$187.91
Intel Core i5-3550S @ 3.00GHz	4,494	1092	14.05	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,882	1032	49.71	\$98.21
Intel Core i5-3570K @ 3.40GHz	4,915	1026	54.83	\$89.65
Intel Core i5-3570S @ 3.10GHz	4,579	1076	65.43	\$69.99
Intel Core i5-3570T @ 2.30GHz	4,168	1139	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,623	1554	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,086	1397	NA	NA

Intel Core i5-4200M @ 2.50GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$88.95* (USD))
	CPU Name			
Intel Core i5-4200M @ 2.50GHz	1,558	2120	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,670	2046	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2,947	1441	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,935	1450	9.47	\$309.95*
Intel Core i5-4210M @ 2.60GHz				
Intel Core i5-4210U @ 1.70GHz				
Intel Core i5-4210Y @ 1.50GHz	2,285	1687	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,527	2139	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2108	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	1931	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,162	1763	6.19	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,477	1604	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,417	1630	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,810	1490	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,554	1577	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,004	1420	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,494	1597	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,443	2189	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	1956	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,003	1421	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,160	1369	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,466	1607	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1356	11.66	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,464	1283	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1680	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1339	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1534	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	1901	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,634	1068	29.90	\$154.98
Intel Core i5-4430S @ 2.70GHz	4,014	1175	43.64	\$91.99
Intel Core i5-4440 @ 3.10GHz	4,685	1061	39.04	\$119.99
Intel Core i5-4440S @ 2.80GHz	4,198	1135	9.07	\$462.97*
Intel Core i5-4460 @ 3.20GHz	4,795	1044	71.60	\$66.97
Intel Core i5-4460S @ 2.90GHz	4,477	1096	6.78	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,586	1259	NA	NA

<u>Intel Core i5-4470S @ 3.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,818	1042	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,894	1029	20.39	\$240.05*
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,236	1348	22.63	\$142.99
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,084	1399	8.97	\$343.99
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,316	969	66.45	\$79.99
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,104	1003	19.63	\$260.00
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,013	1177	19.12	\$209.95*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,397	958	17.21	\$313.56*
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,509	946	24.45	\$225.31
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1012	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	986	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,160	992	24.22	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,333	1117	16.73	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,580	939	21.88	\$254.97
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,603	936	61.72	\$90.78
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,455	950	15.19	\$359.21*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,522	1085	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,515	1589	8.95	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,500	1595	4.72	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>	3,042	1410	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,309	1316	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,722	1518	9.39	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,740	1512	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,126	999	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,673	926	21.84	\$259.77
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,738	919	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,163	1367	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,024	1413	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,144	1377	6.30	\$499.00*
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,362	1305	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,844	1202	12.64	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,669	1063	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,258	1336	NA	NA

<u>Intel Core i5-6360U @ 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,301	1125	26.88	\$159.99
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,510	945	29.00	\$189.99*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,368	962	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,136	998	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,519	1087	18.08	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,643	930	42.75	\$132.00
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,773	1048	21.55	\$221.52*
<u>Intel Core i5-6500TE @ 2.30GHz</u>	5,044	1010	21.87	\$230.61*
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,095	876	45.15	\$134.99
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,281	853	33.39	\$188.09
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,642	932	46.26	\$121.96
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,403	1294	6.82	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,942	1190	8.39	\$469.99*
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,078	1161	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	1148	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,124	1000	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,743	1224	5.97	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,144	1149	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,516	942	14.99	\$368.00
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,723	1058	26.30	\$179.60
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	921	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,590	937	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	1040	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,066	882	36.33	\$166.96
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,370	961	28.28	\$189.88
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,670	798	33.35	\$199.99
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,840	781	34.90	\$196.00
<u>Intel Core i5-7600T @ 2.80GHz</u>	6,145	867	30.75	\$199.85
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,636	800	29.44	\$225.40*
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	1677	7.93	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,867	1467	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,955	894	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,674	674	23.98	\$320.00*

Intel Core i5-8259U @ 2.30GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
Intel Core i5-8265U @ 1.60GHz	6,126	872	12.25	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	890	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	638	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	8,075	636	25.23	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,541	683	30.16	\$250.00*
Intel Core i5-8305G @ 2.80GHz	7,073	742	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,300	848	21.21	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,410	830	11.89	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,408	956	18.21	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,219	559	35.36	\$260.70
Intel Core i5-8400H @ 2.50GHz	8,219	622	32.87	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,317	714	30.51	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,602	535	40.69	\$235.99
Intel Core i5-8500B @ 3.00GHz	9,576	536	49.88	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,678	673	31.02	\$247.53*
Intel Core i5-8600 @ 3.10GHz	9,877	520	38.14	\$258.99
Intel Core i5-8600K @ 3.60GHz	10,138	509	48.28	\$209.99
Intel Core i5-8600T @ 2.30GHz	8,424	605	42.12	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,855	656	31.42	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,633	678	30.53	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,498	542	27.93	\$340.00
Intel Core i5-9400F @ 2.90GHz	9,548	538	38.58	\$247.50
Intel Core i5-9400H @ 2.50GHz	8,267	616	33.07	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,714	669	42.38	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,739	526	38.96	\$249.99
Intel Core i5-9500F @ 3.00GHz	10,285	499	44.72	\$229.99
Intel Core i5-9500T @ 2.20GHz	8,178	626	42.60	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	561	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,622	483	27.81	\$381.87
Intel Core i5-9600K @ 3.70GHz	10,818	478	45.76	\$236.43
Intel Core i5-9600KF @ 3.70GHz	10,841	476	52.46	\$206.65
Intel Core i5-9600T @ 2.30GHz	9,167	563	43.04	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,473	601	33.89	\$250.00*

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$USD)
Intel Core i5-10210U @ 1.60GHz	8,780	587	35.12	\$702.62*
Intel Core i5-10300H @ 2.50GHz	7,000	757	23.57	\$297.00*
Intel Core i5-10310U @ 1.70GHz	12,402	409	47.58	\$260.64
Intel Core i5-10400 @ 2.90GHz	12,463	408	70.02	\$177.99
Intel Core i5-10400H @ 2.60GHz	8,946	577	35.78	\$250.00*
Intel Core i5-10400T @ 2.00GHz	10,133	510	55.68	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,248	383	43.93	\$301.58
Intel Core i5-10500H @ 2.50GHz	12,157	419	48.63	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,705	482	55.76	\$192.00*
Intel Core i5-10505 @ 3.20GHz	11,853	431	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,962	359	55.15	\$253.17
Intel Core i5-10600K @ 4.10GHz	14,552	333	57.20	\$254.41
Intel Core i5-10600KF @ 4.10GHz	14,609	332	70.10	\$208.41
Intel Core i5-10600T @ 2.40GHz	11,871	429	55.73	\$213.00*
Intel Core i5-11300H @ 3.10GHz	11,182	457	36.19	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,520	253	34.97	\$500.99
Intel Core i5-11400F @ 2.60GHz	17,841	244	54.68	\$326.27
Intel Core i5-11400H @ 2.70GHz	14,652	328	58.61	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,367	379	73.44	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,885	242	65.28	\$273.99
Intel Core i5-11500H @ 2.90GHz	17,472	254	69.89	\$250.00*
Intel Core i5-11600 @ 2.80GHz	18,322	232	53.12	\$344.90
Intel Core i5-11600K @ 3.90GHz	20,016	190	69.58	\$287.68
Intel Core i5-11600KF @ 3.90GHz	20,088	188	69.27	\$289.99
Intel Core i5-24050S @ 2.50GHz	3,061	1405	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,390	1297	12.06	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,612	1557	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	1955	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,408	2211	NA	NA
Intel Core i7-620M @ 2.67GHz	2,003	1848	5.64	\$355.00*
Intel Core i7-620UM @ 1.07GHz	964	2566	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,680	2037	NA	NA
Intel Core i7-640M @ 2.80GHz	2,055	1815	11.39	\$180.45*

Intel Core i7-640UM @ 1.20GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
Intel Core i7-680UM @ 1.47GHz	1,196	2365	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,650	2057	16.51	\$99.95*
Intel Core i7-740QM @ 1.73GHz	1,753	1990	17.54	\$99.95*
Intel Core i7-820QM @ 1.73GHz	1,793	1968	13.90	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,905	1903	6.57	\$289.97*
Intel Core i7-860 @ 2.80GHz	2,857	1472	64.94	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,725	1517	10.90	\$250.00
Intel Core i7-870 @ 2.93GHz	3,056	1408	53.63	\$56.99*
Intel Core i7-870S @ 2.67GHz	2,786	1499	NA	NA
Intel Core i7-875K @ 2.93GHz	3,078	1400	7.33	\$420.00
Intel Core i7-880 @ 3.07GHz	2,803	1492	8.27	\$338.97
Intel Core i7-920 @ 2.67GHz	2,711	1523	10.89	\$248.99*
Intel Core i7-920XM @ 2.00GHz	2,044	1822	5.12	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,866	1469	98.91	\$28.98
Intel Core i7-940 @ 2.93GHz	3,075	1401	55.92	\$54.98
Intel Core i7-940XM @ 2.13GHz	2,367	1646	NA	NA
Intel Core i7-950 @ 3.07GHz	3,105	1388	11.50	\$270.00*
Intel Core i7-960 @ 3.20GHz	3,252	1338	24.10	\$134.98
Intel Core i7-965 @ 3.20GHz	3,288	1325	36.14	\$90.99
Intel Core i7-970 @ 3.20GHz	6,771	789	13.02	\$520.00
Intel Core i7-975 @ 3.33GHz	3,311	1315	25.47	\$129.99
Intel Core i7-980 @ 3.33GHz	7,012	754	4.67	\$1,500.19
Intel Core i7-980X @ 3.33GHz	6,745	793	44.97	\$149.98
Intel Core i7-985 @ 3.47GHz	3,928	1191	NA	NA
Intel Core i7-990X @ 3.47GHz	7,251	720	4.83	\$1,500.19
Intel Core i7-995X @ 3.60GHz	7,079	739	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	7,316	715	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,847	581	20.77	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,436	494	24.50	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	10,981	467	25.78	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,599	485	24.88	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,942	469	25.68	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	11,645	439	27.02	\$431.00*

Intel Core i7-1185GRE @ 2.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
	CPU Name			
Intel Core i7-2600K @ 3.40GHz	5,454	951	38.97	\$139.98
Intel Core i7-2600S @ 2.80GHz	4,355	1114	15.02	\$290.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2209	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2032	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,409	1631	15.07	\$159.81*
Intel Core i7-2630QM @ 2.00GHz	3,539	1267	37.64	\$94.02*
Intel Core i7-2630UM @ 1.60GHz	400	3103	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,232	1351	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,927	1886	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,458	1613	20.49	\$119.95*
Intel Core i7-2655LE @ 2.20GHz	1,999	1850	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,812	1212	29.55	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,274	1332	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	1855	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,630	933	22.92	\$245.65
Intel Core i7-2710QE @ 2.10GHz	3,704	1233	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1353	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,010	1178	22.28	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,434	1102	32.13	\$138.02*
Intel Core i7-2820QM @ 2.30GHz	4,306	1123	25.63	\$168.02*
Intel Core i7-2840QM @ 2.40GHz	3,842	1203	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,536	1083	24.92	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,398	1105	36.65	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,344	1116	10.60	\$409.95*
Intel Core i7-3517U @ 1.90GHz	2,176	1756	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	1772	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,866	1470	23.49	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,397	1635	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,856	1473	6.64	\$429.95*
Intel Core i7-3555LE @ 2.50GHz	1,880	1921	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1050	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,115	1002	12.79	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,783	1046	NA	NA

<u>Intel Core i7-3612QM @ 2.10GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Core i7-3615QM @ 2.30GHz</u>	4,996	1015	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,103	1004	22.29	\$229.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,579	1077	25.72	\$178.02*
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,669	1064	NA	NA

<u>Intel Core i7-3667U @ 2.00GHz</u>	2,520	1585	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,657	1544	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,642	2065	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,673	925	16.07	\$353.00*
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,652	928	25.93	\$218.02*
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,371	838	11.83	\$538.71
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,427	826	39.43	\$163.00
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,205	861	48.52	\$127.88
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,587	938	30.65	\$182.28
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,748	918	47.92	\$119.97
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,675	924	20.64	\$275.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,943	896	10.83	\$548.87*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,757	917	5.25	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,139	629	17.87	\$455.47*
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,697	922	16.56	\$344.04*
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,611	595	4.65	\$1,850.00
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,152	628	42.91	\$189.99
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,529	1580	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,598	1562	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,354	1656	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,941	1445	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1439	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,188	1360	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,268	1333	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,706	1526	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,278	1328	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1619	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,318	1671	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	1023	NA	NA





CPU Benchmarks



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<u>Intel Core i7-4700HQ @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$383.00* (USD))
CPU Name				
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,160	991	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,079	1006	14.64	\$346.95*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,438	953	14.39	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,801	913	21.36	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,994	1016	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,164	990	NA	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,721	920	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	935	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,642	931	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	847	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,924	1025	9.47	\$519.99*
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,038	748	47.88	\$146.99
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,121	873	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,079	740	32.93	\$214.98
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,464	819	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,736	794	7.48	\$899.99*
<u>Intel Core i7-4770T @ 2.50GHz</u>	6,038	886	8.87	\$680.90
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	1129	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	6,998	758	27.99	\$249.99
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,396	959	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,218	725	32.19	\$224.20
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,057	637	30.29	\$266.02*
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,965	764	35.18	\$198.00
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,347	842	31.75	\$199.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,860	909	30.19	\$194.10*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,085	879	35.38	\$172.01*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,482	817	64.83	\$99.99
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,136	868	14.14	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	975	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,388	833	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,349	841	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	5,991	889	10.21	\$586.67*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,294	850	13.68	\$459.95*

<u>Intel Core i7-4930K @ 3.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
<u>Intel Core i7-4940MX @ 3.10GHz</u>	7,047	747	<u>10.07</u>	<u>\$699.95*</u>
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,410	829	<u>10.29</u>	<u>\$623.00*</u>
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,943	519	<u>5.37</u>	<u>\$1,850.00</u>
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,683	797	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,719	1520	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1454	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,383	1300	<u>5.58</u>	<u>\$605.99*</u>
<u>Intel Core i7-5600U @ 2.60GHz</u>	2,969	1433	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,104	1390	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	877	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	903	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,960	893	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,781	661	<u>13.31</u>	<u>\$584.74</u>
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,373	706	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,813	523	<u>24.53</u>	<u>\$400.00</u>
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	750	<u>16.17</u>	<u>\$435.00*</u>
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	777	<u>15.82</u>	<u>\$434.00*</u>
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,277	501	<u>14.89</u>	<u>\$690.30*</u>
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,759	664	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,665	401	<u>33.23</u>	<u>\$381.09</u>
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	1323	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,277	1329	<u>8.34</u>	<u>\$393.00*</u>
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,390	1298	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,817	1211	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,519	1273	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,605	1255	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,879	1196	<u>9.35</u>	<u>\$415.00*</u>
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,053	639	<u>31.09</u>	<u>\$258.99</u>
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,539	810	<u>17.30</u>	<u>\$378.00*</u>
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,971	575	<u>17.49</u>	<u>\$513.00</u>
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,273	719	<u>3.64</u>	<u>\$1,999.00*</u>
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,879	776	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,237	721	<u>11.69</u>	<u>\$619.00*</u>

Intel Core i7-6800K @ 3.40GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
Intel Core i7-6820HK @ 2.70GHz	7,007	755	18.54	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,908	774	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	985	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,276	453	32.32	\$348.89
Intel Core i7-6900K @ 3.20GHz	13,954	361	34.90	\$399.88
Intel Core i7-6920HQ @ 2.90GHz	7,447	696	13.11	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,055	264	52.80	\$323.00*
Intel Core i7-7500U @ 2.70GHz	3,652	1245	6.78	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,798	1213	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,256	1130	5.80	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,640	1247	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,163	1142	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,620	593	10.88	\$792.00
Intel Core i7-7700HQ @ 2.80GHz	6,940	766	18.36	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,710	528	26.97	\$359.99
Intel Core i7-7700T @ 2.90GHz	7,894	653	19.74	\$399.99
Intel Core i7-7740X @ 4.30GHz	9,809	524	39.88	\$245.99*
Intel Core i7-7800X @ 3.50GHz	12,786	397	79.92	\$159.99
Intel Core i7-7820EQ @ 3.00GHz	7,453	694	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,770	662	20.56	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,125	735	18.85	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,349	255	49.57	\$349.99
Intel Core i7-7900X @ 3.30GHz	19,358	208	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,683	671	13.53	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,679	325	7.34	\$1,999.00*
Intel Core i7-8500Y @ 1.50GHz	2,888	1462	7.35	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,932	899	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,429	603	19.56	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,797	585	14.26	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,375	837	10.37	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	863	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,717	591	20.23	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,453	821	6.15	\$1,049.00*

	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Core i7-8665U @ 1.90GHz	13,080	388	37.88	\$345.32
Intel Core i7-8700 @ 3.20GHz	12,754	398	42.09	\$303.00*
Intel Core i7-8700B @ 3.20GHz	13,894	363	28.71	\$484.00
Intel Core i7-8700K @ 3.70GHz	10,813	479	37.42	\$289.00*
Intel Core i7-8700T @ 2.40GHz				
Intel Core i7-8705G @ 3.10GHz	7,911	651	5.15	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,136	631	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	648	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,149	508	25.69	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,789	586	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,439	493	26.43	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,481	374	45.55	\$295.99
Intel Core i7-9700E @ 2.60GHz	11,869	430	36.75	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,538	371	45.25	\$299.16
Intel Core i7-9700K @ 3.60GHz	14,547	334	46.62	\$312.00
Intel Core i7-9700KF @ 3.60GHz	14,638	329	39.75	\$368.28
Intel Core i7-9700T @ 2.00GHz	10,616	484	32.87	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,722	481	33.19	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,297	452	11.77	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,591	442	29.34	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,376	230	30.63	\$599.99
Intel Core i7-9850H @ 2.60GHz	11,639	440	8.91	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	564	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,924	771	16.93	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,289	973	13.12	\$403.00*
Intel Core i7-10610U @ 1.80GHz	7,176	731	17.54	\$409.00*
Intel Core i7-10700 @ 2.90GHz	17,266	258	45.64	\$378.27
Intel Core i7-10700F @ 2.90GHz	17,008	265	56.70	\$299.99
Intel Core i7-10700K @ 3.80GHz	19,466	205	51.98	\$374.48
Intel Core i7-10700KF @ 3.80GHz	19,238	211	59.90	\$321.16
Intel Core i7-10700T @ 2.00GHz	13,231	384	41.48	\$319.00*
Intel Core i7-10700TE @ 2.00GHz	16,332	280	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	10,103	512	15.66	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,536	405	NA	NA

	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Core i7-10810U @ 1.10GHz	10,926	303	20.94	\$443.00*
Intel Core i7-10870H @ 2.20GHz	15,400	303	36.93	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,683	297	34.85	\$450.00*
Intel Core i7-11370H @ 3.30GHz	12,498	406	29.34	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,610	402	26.16	\$482.00*
Intel Core i7-11700 @ 2.50GHz	21,306	168	56.07	\$379.99
Intel Core i7-11700F @ 2.50GHz	21,613	165	67.54	\$319.99
Intel Core i7-11700K @ 3.60GHz	25,080	107	50.86	\$493.12
Intel Core i7-11700KF @ 3.60GHz	24,139	116	53.52	\$450.99
Intel Core i7-11800H @ 2.30GHz	21,725	162	55.00	\$395.00*
Intel Core i7-11850H @ 2.50GHz	21,121	172	53.47	\$395.00*
Intel Core i9-7900X @ 3.30GHz	21,400	167	61.28	\$349.21
Intel Core i9-7920X @ 2.90GHz	23,453	131	54.54	\$429.99
Intel Core i9-7940X @ 3.10GHz	26,712	84	33.39	\$799.99
Intel Core i9-7960X @ 2.80GHz	27,149	81	27.15	\$999.99
Intel Core i9-7980XE @ 2.60GHz	29,481	67	32.76	\$899.99
Intel Core i9-8950HK @ 2.90GHz	10,929	470	18.75	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,524	185	30.18	\$679.99*
Intel Core i9-9880H @ 2.30GHz	14,027	354	25.23	\$556.00*
Intel Core i9-9900 @ 3.10GHz	17,100	263	44.09	\$387.81
Intel Core i9-9900K @ 3.60GHz	18,838	223	41.04	\$459.00
Intel Core i9-9900KF @ 3.60GHz	18,823	225	49.54	\$379.95
Intel Core i9-9900KS @ 4.00GHz	19,594	200	23.99	\$816.87
Intel Core i9-9900T @ 2.10GHz	13,993	357	31.87	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,678	163	18.76	\$1,155.29
Intel Core i9-9920X @ 3.50GHz	25,350	103	31.89	\$794.99*
Intel Core i9-9940X @ 3.30GHz	28,356	72	45.01	\$629.99
Intel Core i9-9960X @ 3.10GHz	31,281	55	24.06	\$1,299.99
Intel Core i9-9980HK @ 2.40GHz	14,941	314	25.63	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,424	46	27.71	\$1,169.99*
Intel Core i9-9990XE @ 4.00GHz	30,162	62	NA	NA
Intel Core i9-10850K @ 3.60GHz	23,334	135	52.01	\$448.61
Intel Core i9-10880H @ 2.30GHz	15,390	305	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,878	291	28.56	\$556.00*

Intel Core i9-10900 @ 2.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
Intel Core i9-10900K @ 3.70GHz	23,945	120	28.78	\$831.98
Intel Core i9-10900KF @ 3.70GHz	23,803	123	50.65	\$469.99
Intel Core i9-10900T @ 1.90GHz	15,402	302	35.08	\$439.00*
Intel Core i9-10900TE @ 1.80GHz	17,888	241	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,791	143	34.02	\$669.99
Intel Core i9-10910 @ 3.60GHz	21,160	170	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,422	89	27.32	\$967.00
Intel Core i9-10940X @ 3.30GHz	29,125	69	36.41	\$799.99
Intel Core i9-10980HK @ 2.40GHz	16,538	273	28.37	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,856	38	34.20	\$989.99
Intel Core i9-11900 @ 2.50GHz	23,535	129	45.70	\$514.98
Intel Core i9-11900F @ 2.50GHz	23,562	128	47.13	\$499.98
Intel Core i9-11900H @ 2.50GHz	23,358	133	42.78	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,554	98	46.46	\$549.99
Intel Core i9-11900KB @ 3.30GHz	24,523	112	45.50	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,318	106	40.19	\$629.99
Intel Core i9-11900T @ 1.50GHz	21,553	166	49.09	\$439.00*
Intel Core i9-11950H @ 2.60GHz	23,317	137	41.94	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,341	134	40.04	\$583.00*
Intel Core m3-6Y30 @ 0.90GHz	1,947	1876	6.93	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,555	1576	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,829	1482	NA	NA
Intel Core m3-8100Y @ 1.10GHz	3,005	1419	10.69	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,161	1764	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,336	1666	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,328	1669	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,627	2078	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	1904	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,719	2007	6.12	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,091	1794	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,011	1843	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,705	2015	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,261	1698	8.05	\$281.00*

<u>Intel Core Solo T1300 @ 1.66GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name				
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	3298	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	3470	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	3467	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	3419	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	3499	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	3500	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	3498	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	3483	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	3489	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	3463	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	3431	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	3443	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	3466	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	3425	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	3422	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	3351	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	3430	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	235	3325	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	3444	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	305	3216	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	3305	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	302	3219	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	299	3224	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	3229	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	320	3199	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	385	3120	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	313	3211	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	3437	NA	NA
<u>Intel Pentium 4 1300MHz</u>	77	3504	NA	NA
<u>Intel Pentium 4 1400MHz</u>	83	3501	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	3502	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	3492	NA	NA
<u>Intel Pentium 4 1800MHz</u>	114	3485	NA	NA

<u>Intel Pentium 4 Mobile 1.60GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	3461	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	3465	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	2892	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	626	2885	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	653	2859	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	2721	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	1933	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	1688	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,376	2230	10.27	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,519	2146	11.34	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,006	2524	7.50	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,110	2437	8.28	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	635	2875	4.74	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,238	2333	5.73	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	992	2542	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,004	2527	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,552	2124	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	2664	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,085	2460	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,338	2246	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,067	1807	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	2147	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,444	2187	8.97	\$161.00*
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,207	1738	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,615	2087	10.03	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,247	1706	13.95	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,688	2030	10.48	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,293	1682	14.24	\$161.00*
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,359	1654	14.66	\$161.00*
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,600	1073	28.57	\$161.00*
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	2431	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	2309	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	802	2707	26.79	\$29.94*

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Pentium B950 @ 2.10GHz				
Intel Pentium B970 @ 2.30GHz	1,103	2441	21.63	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,075	2465	30.03	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1346	25.12	\$129.00*
Intel Pentium D 805 @ 2.66GHz	374	3135	NA	NA
Intel Pentium D 830 @ 3.00GHz	513	2994	NA	NA
Intel Pentium D 915 @ 2.80GHz	465	3041	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3008	NA	NA
Intel Pentium D 950 @ 3.40GHz	680	2831	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	2768	NA	NA
Intel Pentium E2140 @ 1.60GHz	508	2999	3.20	\$159.00*
Intel Pentium E2160 @ 1.80GHz	621	2894	48.02	\$12.94
Intel Pentium E2180 @ 2.00GHz	664	2848	36.92	\$17.99
Intel Pentium E2200 @ 2.20GHz	751	2761	13.91	\$54.00*
Intel Pentium E2210 @ 2.20GHz	702	2807	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	2716	2.62	\$302.50*
Intel Pentium E5200 @ 2.50GHz	846	2668	32.54	\$25.99
Intel Pentium E5300 @ 2.60GHz	913	2611	15.48	\$58.97
Intel Pentium E5400 @ 2.70GHz	912	2614	70.24	\$12.99
Intel Pentium E5500 @ 2.80GHz	1,005	2525	25.21	\$39.88
Intel Pentium E5700 @ 3.00GHz	1,013	2517	33.77	\$30.00
Intel Pentium E5800 @ 3.20GHz	1,145	2406	28.64	\$39.99
Intel Pentium E6300 @ 2.80GHz	952	2581	1.68	\$565.00*
Intel Pentium E6500 @ 2.93GHz	1,091	2450	32.09	\$34.00*
Intel Pentium E6600 @ 3.06GHz	1,025	2504	12.65	\$81.00
Intel Pentium E6700 @ 3.20GHz	1,120	2427	31.11	\$35.99
Intel Pentium E6800 @ 3.33GHz	1,184	2371	47.47	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3035	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2550	NA	NA
Intel Pentium G620 @ 2.60GHz	1,213	2353	94.94	\$12.78
Intel Pentium G620T @ 2.20GHz	896	2628	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,265	2308	50.64	\$24.99
Intel Pentium G630T @ 2.30GHz	1,067	2472	14.22	\$75.00*
Intel Pentium G640 @ 2.80GHz	1,243	2327	31.08	\$39.99

Intel Pentium G640T @ 2.40GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$83.99* (USD))
CPU Name				
Intel Pentium G645T @ 2.50GHz	1,241	2329	NA	NA
Intel Pentium G840 @ 2.80GHz	1,140	2408	22.81	\$49.99*
Intel Pentium G850 @ 2.90GHz	1,333	2251	44.45	\$29.99
Intel Pentium G860 @ 3.00GHz	1,379	2229	16.00	\$86.14
Intel Pentium G870 @ 3.10GHz	1,495	2163	15.41	\$97.00*
Intel Pentium G2010 @ 2.80GHz	1,509	2149	60.39	\$24.99*
Intel Pentium G2020 @ 2.90GHz	1,656	2051	29.06	\$56.98
Intel Pentium G2020T @ 2.50GHz	1,308	2277	27.49	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,711	2011	28.52	\$59.99
Intel Pentium G2030T @ 2.60GHz	1,595	2105	12.22	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2027	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,899	1909	31.66	\$59.99
Intel Pentium G2120T @ 2.70GHz	1,613	2090	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,839	1945	30.76	\$59.80
Intel Pentium G2140 @ 3.30GHz	2,059	1811	18.69	\$110.19
Intel Pentium G3220 @ 3.00GHz	1,842	1943	28.34	\$64.99
Intel Pentium G3220T @ 2.60GHz	1,539	2132	34.30	\$44.88
Intel Pentium G3240 @ 3.10GHz	1,895	1914	27.29	\$69.44
Intel Pentium G3240T @ 2.70GHz	1,755	1988	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,906	1902	27.36	\$69.66
Intel Pentium G3250T @ 2.80GHz	1,699	2021	34.00	\$49.99
Intel Pentium G3258 @ 3.20GHz	2,056	1813	51.43	\$39.98
Intel Pentium G3260 @ 3.30GHz	2,027	1833	45.04	\$44.99
Intel Pentium G3260T @ 2.90GHz	1,755	1989	35.10	\$49.99
Intel Pentium G3320TE @ 2.30GHz	1,623	2081	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,979	1861	39.58	\$49.99
Intel Pentium G3420T @ 2.70GHz	1,912	1897	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,129	1778	35.48	\$59.99
Intel Pentium G3440 @ 3.30GHz	2,129	1777	35.50	\$59.99
Intel Pentium G3440T @ 2.80GHz	2,107	1787	NA	NA
Intel Pentium G3450 @ 3.40GHz	1,903	1905	31.73	\$59.99
Intel Pentium G3450T @ 2.90GHz	2,016	1841	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,147	1770	12.26	\$175.19

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Pentium G3470 @ 3.60GHz	2,407	1632	NA	NA
Intel Pentium G4400T @ 2.90GHz	2,190	1748	34.23	\$64.00*
Intel Pentium G4400TE @ 2.40GHz	2,696	1530	12.37	\$218.00*
Intel Pentium G4500 @ 3.50GHz	2,518	1587	NA	NA
Intel Pentium G4500T @ 3.00GHz				
Intel Pentium G4520 @ 3.60GHz	2,945	1442	19.67	\$149.72
Intel Pentium G4560 @ 3.50GHz	3,516	1276	16.99	\$206.97
Intel Pentium G4560T @ 2.90GHz	2,968	1435	22.83	\$129.99
Intel Pentium G4600 @ 3.60GHz	3,585	1260	25.25	\$141.99
Intel Pentium G4600T @ 3.00GHz	3,130	1381	26.09	\$119.99
Intel Pentium G4620 @ 3.70GHz	3,818	1210	27.30	\$139.88
Intel Pentium G6950 @ 2.80GHz	1,262	2310	97.16	\$12.99
Intel Pentium G6951 @ 2.80GHz	1,401	2217	14.91	\$94.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2285	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,420	955	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,724	1227	53.21	\$69.99
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1384	19.62	\$159.00*
Intel Pentium Gold G5420 @ 3.80GHz	3,520	1272	16.57	\$212.40
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1230	58.06	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,698	1234	19.50	\$189.69
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1349	43.13	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,739	1225	23.51	\$159.00
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1144	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1158	25.64	\$159.99
Intel Pentium Gold G6400 @ 4.00GHz	4,152	1146	38.30	\$108.41
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1253	56.40	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,279	1128	66.86	\$64.00*
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1222	58.54	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,191	1137	38.12	\$109.95
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1181	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1111	58.37	\$75.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1106	29.31	\$149.99
Intel Pentium Gold G6605 @ 4.30GHz	4,539	1079	52.78	\$86.00*
Intel Pentium III 1400 @ 1400MHz	193	3381	NA	NA

<u>Intel Pentium III 1400S @ 1400MHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Pentium III Mobile 866MHz</u>	99	3493	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	3424	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	3420	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	3432	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2511	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,236	2335	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,422	2199	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,371	1644	NA	NA
<u>Intel Pentium M 1.10GHz</u>	184	3391	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	3368	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	3374	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	3342	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	3315	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	3337	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	3316	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	3364	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	3257	NA	NA
<u>Intel Pentium M 1.86GHz</u>	238	3318	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	3269	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	3238	NA	NA
<u>Intel Pentium M 2.13GHz</u>	271	3266	NA	NA
<u>Intel Pentium M 2.26GHz</u>	227	3339	NA	NA
<u>Intel Pentium M 900MHz</u>	141	3455	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	3434	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	3436	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	3370	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	3359	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	3389	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	3382	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	3322	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	2641	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,116	2432	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,201	2360	NA	NA

Intel Pentium N3540 @ 2.16GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
CPU Name				
Intel Pentium N3710 @ 1.60GHz	1,359	2238	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,154	1768	9.42	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1219	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	789	2724	NA	NA
Intel Pentium P6100 @ 2.00GHz	837	2677	29.44	\$28.44*
Intel Pentium P6200 @ 2.13GHz	844	2671	18.78	\$44.95*
Intel Pentium P6300 @ 2.27GHz	967	2564	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,091	1394	5.92	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,646	1246	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,590	1565	16.09	\$161.00*
Intel Pentium Silver N5030 @ 1.10GHz	2,642	1547	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,737	1226	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3317	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3026	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3193	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3163	2.18	\$159.95*
Intel Pentium T2130 @ 1.86GHz	382	3127	NA	NA
Intel Pentium T2310 @ 1.46GHz	467	3036	NA	NA
Intel Pentium T2330 @ 1.60GHz	518	2989	NA	NA
Intel Pentium T2370 @ 1.73GHz	502	3005	14.35	\$35.00*
Intel Pentium T2390 @ 1.86GHz	543	2968	NA	NA
Intel Pentium T2410 @ 2.00GHz	569	2947	NA	NA
Intel Pentium T3200 @ 2.00GHz	625	2887	52.07	\$12.00*
Intel Pentium T3400 @ 2.16GHz	613	2901	6.82	\$89.95*
Intel Pentium T4200 @ 2.00GHz	717	2792	59.72	\$12.00*
Intel Pentium T4300 @ 2.10GHz	766	2749	7.74	\$98.95*
Intel Pentium T4400 @ 2.20GHz	757	2757	NA	NA
Intel Pentium T4500 @ 2.30GHz	767	2747	25.60	\$29.95*
Intel Pentium U5400 @ 1.20GHz	439	3069	NA	NA
Intel Pentium U5600 @ 1.33GHz	587	2923	NA	NA
Intel T1400 @ 1.73GHz	475	3030	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	2965	NA	NA
Intel T2050 @ 2.00GHz	516	2991	NA	NA

<u>Intel Xeon 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Xeon 2.40GHz</u>	180	3399	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	3288	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	3080	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	3024	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	3134	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	3101	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	901	2624	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	3116	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2722	31.52	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	841	2673	5.32	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2593	40.84	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	2651	41.49	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2503	5.79	\$176.96*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	2446	3.13	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	2469	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	2911	17.14	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	2752	0.47	\$1,619.74
<u>Intel Xeon 5130 @ 2.00GHz</u>	769	2742	15.70	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	2633	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	2659	23.16	\$36.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	2613	45.62	\$20.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>	728	2785	23.50	\$30.99*
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	2568	22.14	\$43.50*
<u>Intel Xeon @ 2.00GHz</u>	7,363	708	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,324	2264	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,887	1031	17.77	\$275.00*
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	811	19.79	\$329.99
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,060	1008	22.49	\$225.00*
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	1045	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1313	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	6,017	888	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	5,910	902	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	645	22.89	\$348.00*

Intel Xeon D-1537 @ 1.70GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
Intel Xeon D-1540 @ 2.00GHz	6,982	761	NA	NA
Intel Xeon D-1541 @ 2.10GHz	9,544	539	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	567	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	736	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	5,647	929	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	557	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	438	9.90	\$1,176.00*
Intel Xeon D-1587 @ 1.70GHz	9,223	558	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1611	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	860	36.50	\$170.00*
Intel Xeon D-2123IT @ 2.20GHz	7,731	666	36.30	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,177	418	21.94	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	386	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,704	436	18.26	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	309	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	229	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	238	9.08	\$1,989.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	923	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,788	1215	63.15	\$59.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,692	1060	36.10	\$129.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,100	1005	85.02	\$59.99
Intel Xeon E3-1220 v5 @ 3.00GHz	5,558	941	14.62	\$380.20
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	885	27.56	\$219.42
Intel Xeon E3-1220L @ 2.20GHz	2,050	1816	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,845	1478	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2212	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,778	1216	17.72	\$213.19
Intel Xeon E3-1225 V2 @ 3.20GHz	4,734	1056	21.02	\$225.19
Intel Xeon E3-1225 v3 @ 3.20GHz	5,272	979	58.58	\$89.99
Intel Xeon E3-1225 v5 @ 3.30GHz	5,863	908	34.50	\$169.95
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	854	31.32	\$199.99
Intel Xeon E3-1226 v3 @ 3.30GHz	5,403	957	54.10	\$99.88
Intel Xeon E3-1230 @ 3.20GHz	5,010	1014	18.54	\$270.19

Intel Xeon E3-1230 V2 @ 3.30GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$206.19 (USD)
	CPU Name			
Intel Xeon E3-1230 V2 @ 3.30GHz	7,907	652	10.88	\$727.00
Intel Xeon E3-1230 v5 @ 3.40GHz	8,266	617	16.53	\$499.95
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1051	10.62	\$448.50*
Intel Xeon E3-1231 v3 @ 3.40GHz	6,972	762	69.73	\$99.99
Intel Xeon E3-1235 @ 3.20GHz	4,725	1057	16.45	\$287.19
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1013	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,263	981	29.41	\$178.95
Intel Xeon E3-1240 V2 @ 3.40GHz	6,287	851	62.87	\$99.99
Intel Xeon E3-1240 v3 @ 3.40GHz	6,972	763	10.24	\$681.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,241	621	23.55	\$349.95
Intel Xeon E3-1240 v6 @ 3.70GHz	8,773	589	27.25	\$321.95
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	1007	5.65	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,025	887	21.67	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,112	737	54.85	\$129.66
Intel Xeon E3-1245 @ 3.30GHz	5,329	966	15.00	\$355.19
Intel Xeon E3-1245 V2 @ 3.40GHz	6,184	864	12.27	\$503.96
Intel Xeon E3-1245 v3 @ 3.40GHz	7,025	751	60.05	\$116.98
Intel Xeon E3-1245 v5 @ 3.50GHz	8,030	640	40.15	\$199.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	599	29.43	\$289.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,168	733	47.79	\$149.99
Intel Xeon E3-1260L @ 2.40GHz	3,891	1193	31.13	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	665	10.54	\$736.16*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1258	3.91	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	4,582	1075	30.55	\$149.99
Intel Xeon E3-1265L v3 @ 2.50GHz	6,437	823	6.37	\$1,011.00
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	815	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	965	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	803	14.46	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,366	963	27.52	\$195.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,437	824	17.40	\$370.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,213	726	12.33	\$585.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,342	612	21.96	\$379.95
Intel Xeon E3-1270 v6 @ 3.80GHz	9,017	572	24.34	\$370.49

<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	5,352	964	35.37	\$151.34*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	6,398	831	42.66	\$149.99
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	7,067	745	35.34	\$199.99
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	8,389	609	13.98	\$599.88
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9,206	562	24.45	\$376.47
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	895	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,381	705	46.17	\$159.88
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,510	943	11.02	\$500.00
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,390	832	39.94	\$159.99
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,965	765	27.97	\$249.00*
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,320	613	21.06	\$395.00*
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,087	566	16.15	\$562.56*
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,210	727	13.20	\$546.25*
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	6,919	772	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,614	679	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	555	17.24	\$537.94*
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,848	780	7.62	\$898.50*
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,975	644	NA	NA
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	701	8.84	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	822	8.33	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	4,988	1018	5.64	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,588	805	7.44	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	4,838	1036	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	878	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,076	741	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	7,052	746	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,918	649	NA	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,506	687	12.05	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,287	614	13.30	\$623.00*
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,806	659	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,721	667	6.40	\$1,207.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	607	15.12	\$556.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	642	18.02	\$445.00*

Intel Xeon E5-1410 @ 2.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
				\$44.99*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	807	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,480	1279	99.46	\$34.99
Intel Xeon E5-1603 v3 @ 2.80GHz	4,511	1089	350.20	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1043	NA	NA

Intel Xeon E5-1607 @ 3.00GHz	3,776	1217	327.49	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,298	1126	172.27	\$24.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,977	1020	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,438	954	135.98	\$39.99*
Intel Xeon E5-1620 @ 3.60GHz	5,869	906	40.85	\$143.66*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,557	808	63.72	\$102.90
Intel Xeon E5-1620 v3 @ 3.50GHz	6,997	759	30.82	\$227.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,403	702	13.81	\$536.25
Intel Xeon E5-1630 v3 @ 3.70GHz	7,463	693	40.34	\$184.99*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,546	682	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,089	633	14.09	\$574.19
Intel Xeon E5-1650 v2 @ 3.50GHz	9,244	556	52.68	\$175.47
Intel Xeon E5-1650 v3 @ 3.50GHz	10,369	497	13.94	\$744.04*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,251	454	10.23	\$1,100.00
Intel Xeon E5-1660 @ 3.30GHz	8,393	608	31.41	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,190	505	30.15	\$338.01
Intel Xeon E5-1660 v3 @ 3.00GHz	11,617	441	29.12	\$398.95*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,395	377	8.94	\$1,499.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,389	410	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,081	387	22.17	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,451	335	2.96	\$4,886.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	318	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,464	1609	70.41	\$34.99
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1465	5.72	\$502.00*
Intel Xeon E5-2407 @ 2.20GHz	2,661	1542	5.65	\$471.00
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	1172	16.20	\$249.00*
Intel Xeon E5-2418L @ 2.00GHz	3,518	1275	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,155	994	350.90	\$14.69
Intel Xeon E5-2420 v2 @ 2.20GHz	6,509	814	62.33	\$104.43*

Intel Xeon E5-2430 @ 2.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	CPU Name			
Intel Xeon E5-2430 @ 2.20GHz	5,667	967	18.06	\$254.95
Intel Xeon E5-2430L @ 2.00GHz	5,273	978	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,943	897	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,841	911	34.36	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	767	13.86	\$499.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	788	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,321	712	36.61	\$199.95
Intel Xeon E5-2450L @ 1.80GHz	5,769	916	88.76	\$65.00*
Intel Xeon E5-2470 @ 2.30GHz	8,205	624	32.82	\$250.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,871	473	90.60	\$119.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	1652	20.51	\$115.19
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1509	68.99	\$39.88
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	1189	60.85	\$64.88
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1059	14.45	\$325.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	828	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,640	1548	30.00	\$88.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,666	1240	35.05	\$104.59
Intel Xeon E5-2609 v3 @ 1.90GHz	4,391	1107	55.58	\$79.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	891	13.28	\$449.95
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	492	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,885	396	18.87	\$682.67
Intel Xeon E5-2620 @ 2.00GHz	5,255	983	40.83	\$128.70
Intel Xeon E5-2620 v2 @ 2.10GHz	6,215	857	178.33	\$34.85
Intel Xeon E5-2620 v3 @ 2.40GHz	7,912	650	123.70	\$63.96
Intel Xeon E5-2620 v4 @ 2.10GHz	8,837	582	21.55	\$409.99
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	704	29.53	\$249.95*
Intel Xeon E5-2623 v4 @ 2.60GHz	7,469	690	49.96	\$149.50
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	729	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	518	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	463	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	569	18.13	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,134	869	103.97	\$59.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,451	695	155.92	\$47.79
Intel Xeon E5-2630 v3 @ 2.40GHz	10,240	502	133.02	\$76.98

	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E5-2630 v4 @ 2.20GHz				\$374.95
	CPU Name			
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	844	140.58	\$45.08
Intel Xeon E5-2630L v3 @ 1.80GHz	8,830	583	18.79	\$469.90*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	475	43.98	\$247.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1430	19.86	\$149.95
Intel Xeon E5-2637 v2 @ 3.50GHz	6,666	799	111.11	\$59.99*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	643	83.98	\$95.20
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	813	9.27	\$702.45
Intel Xeon E5-2640 @ 2.50GHz	6,322	846	89.04	\$71.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,784	660	112.81	\$69.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,111	461	93.37	\$119.00
Intel Xeon E5-2640 v4 @ 2.40GHz	11,482	448	22.96	\$500.00
Intel Xeon E5-2643 @ 3.30GHz	5,510	944	61.60	\$89.44*
Intel Xeon E5-2643 v2 @ 3.50GHz	8,971	574	42.93	\$208.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,480	491	4.19	\$2,499.95*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	459	10.72	\$1,039.95
Intel Xeon E5-2648L @ 1.80GHz	4,235	1133	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	594	9.11	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	521	6.41	\$1,536.65*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	444	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	432	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,320	713	146.42	\$49.99
Intel Xeon E5-2650 v2 @ 2.60GHz	9,985	515	144.71	\$69.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,907	428	72.93	\$163.27
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	415	10.19	\$1,199.99
Intel Xeon E5-2650L @ 1.80GHz	5,929	900	85.92	\$69.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	689	94.62	\$79.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,711	435	60.07	\$194.95
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	427	17.03	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	560	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	880	4.15	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	500	2.85	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	373	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	347	NA	NA

Intel Xeon E5-2660 @ 2.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$38.99 USD)
CPU Name				
Intel Xeon E5-2660 v3 @ 2.60GHz	13,007	390	77.34	\$168.17
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	342	30.51	\$470.05
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	433	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,457	602	88.09	\$96.00
Intel Xeon E5-2667 @ 2.90GHz	7,425	699	116.12	\$63.94
Intel Xeon E5-2667 v2 @ 3.30GHz	12,206	417	69.77	\$174.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,734	400	57.90	\$219.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	348	19.12	\$739.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	284	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,954	576	59.71	\$149.95
Intel Xeon E5-2670 v2 @ 2.50GHz	11,483	447	149.14	\$77.00
Intel Xeon E5-2670 v3 @ 2.30GHz	14,033	353	89.39	\$156.99
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	426	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,055	352	20.08	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	252	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	425	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	339	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	221	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,839	317	87.29	\$170.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,639	126	8.75	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,316	551	95.06	\$98.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,601	403	85.04	\$148.19
Intel Xeon E5-2680 v3 @ 2.50GHz	15,484	301	87.48	\$176.99
Intel Xeon E5-2680 v4 @ 2.40GHz	18,344	231	43.16	\$425.00
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	246	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	204	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	323	56.68	\$259.95
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	234	39.68	\$460.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	393	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	248	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	270	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,699	529	42.17	\$230.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	414	28.32	\$432.19

	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E5-2687W v3 @ 3.10GHz	11,062	604	60.42	\$244.99
Intel Xeon E5-2689 @ 2.60GHz	9,766	525	53.44	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	271	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,971	516	97.09	\$102.70
Intel Xeon E5-2690 v2 @ 3.00GHz	13,406	376	78.86	\$169.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,417	277	57.60	\$285.00
Intel Xeon E5-2690 v4 @ 2.60GHz	20,776	180	40.90	\$507.95
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	420	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382	378	64.34	\$208.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	287	52.57	\$304.95
Intel Xeon E5-2695 v4 @ 2.10GHz	20,096	187	28.71	\$700.00
Intel Xeon E5-2696 v2 @ 2.50GHz	14,229	346	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,675	124	9.48	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	23,642	125	8.48	\$2,788.89*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,134	350	73.61	\$192.00
Intel Xeon E5-2697 v3 @ 2.60GHz	19,040	217	65.66	\$289.99
Intel Xeon E5-2697 v4 @ 2.30GHz	20,556	184	6.50	\$3,162.13
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	219	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	178	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,782	195	5.81	\$3,405.95*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,546	151	6.21	\$3,629.59*
Intel Xeon E5-2699 v3 @ 2.30GHz	19,763	196	61.78	\$319.88*
Intel Xeon E5-2699 v4 @ 2.20GHz	24,612	111	35.16	\$699.99*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	315	3.02	\$4,938.00*
Intel Xeon E5-4603 @ 2.00GHz	3,391	1296	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	760	5.46	\$1,279.31*
Intel Xeon E5-4610 @ 2.40GHz	6,460	820	30.02	\$215.19
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	723	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	849	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	782	73.56	\$92.84
Intel Xeon E5-4620 v3 @ 2.00GHz	10,509	488	149.96	\$70.08*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	550	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	450	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	392	12.97	\$999.99*

<u>Intel Xeon E5-4640 @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$59.99 USD)
CPU Name				
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	570	NA	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,574	598	<u>107.19</u>	<u>\$79.99</u>
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	477	<u>2.82</u>	<u>\$3,838.00*</u>
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,415	606	<u>140.28</u>	<u>\$59.99</u>
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	547	<u>2.03</u>	<u>\$4,616.00*</u>
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	12,495	407	<u>16.63</u>	<u>\$751.19</u>
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	345	<u>2.97</u>	<u>\$4,800.00*</u>
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	304	<u>2.69</u>	<u>\$5,729.00*</u>
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,209	260	<u>3.19</u>	<u>\$5,400.00*</u>
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	445	NA	NA
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	1831	<u>1.14</u>	<u>\$1,779.00*</u>
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2328	<u>6.21</u>	<u>\$199.95*</u>
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	2197	<u>145.96</u>	<u>\$9.79*</u>
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,330	2254	NA	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	2676	<u>58.75</u>	<u>\$14.27*</u>
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	2185	<u>16.32</u>	<u>\$88.78*</u>
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	2278	<u>26.65</u>	<u>\$49.00*</u>
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,402	2215	<u>36.19</u>	<u>\$38.75*</u>
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	2127	<u>87.15</u>	<u>\$17.77*</u>
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,814	1959	<u>45.36</u>	<u>\$39.99*</u>
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,630	2075	<u>40.81</u>	<u>\$39.95*</u>
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,923	1888	<u>179.92</u>	<u>\$10.69*</u>
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,920	1891	<u>7.68</u>	<u>\$249.95*</u>
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,217	1730	<u>9.64</u>	<u>\$229.95*</u>
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,242	1712	<u>59.01</u>	<u>\$37.99*</u>
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,461	1610	<u>66.54</u>	<u>\$36.99*</u>
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,027	1832	<u>74.24</u>	<u>\$27.30*</u>
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,432	1624	<u>121.35</u>	<u>\$20.04*</u>
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	2678	<u>10.46</u>	<u>\$80.00</u>
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2704	<u>6.18</u>	<u>\$130.19</u>
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	2137	<u>23.56</u>	<u>\$64.89</u>
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,923	1890	<u>217.51</u>	<u>\$8.84*</u>
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	1884	<u>19.28</u>	<u>\$100.00</u>

Intel Xeon E5520 @ 2.27GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$35.00 USD)
CPU Name				
Intel Xeon E5540 @ 2.53GHz	2,679	1537	29.86	\$89.75
Intel Xeon E5603 @ 1.60GHz	1,935	1882	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,493	1599	10.84	\$230.00
Intel Xeon E5607 @ 2.27GHz	2,686	1533	22.35	\$120.19
Intel Xeon E5620 @ 2.40GHz	3,709	1232	75.70	\$49.00
Intel Xeon E5630 @ 2.53GHz	3,720	1228	25.11	\$148.19
Intel Xeon E5640 @ 2.67GHz	4,018	1174	50.22	\$80.00
Intel Xeon E5645 @ 2.40GHz	4,980	1019	124.54	\$39.99
Intel Xeon E5649 @ 2.53GHz	4,936	1024	35.77	\$138.00*
Intel Xeon E7320 @ 2.13GHz	1,469	2176	NA	NA
Intel Xeon E-2104G @ 3.20GHz	6,215	856	16.40	\$379.00
Intel Xeon E-2124 @ 3.30GHz	7,036	749	32.58	\$215.99*
Intel Xeon E-2124G @ 3.40GHz	7,549	681	32.82	\$229.99
Intel Xeon E-2126G @ 3.30GHz	10,922	471	36.90	\$296.00
Intel Xeon E-2134 @ 3.50GHz	8,253	619	29.58	\$278.99
Intel Xeon E-2136 @ 3.30GHz	13,506	372	44.57	\$302.99
Intel Xeon E-2144G @ 3.60GHz	9,288	554	30.84	\$301.17*
Intel Xeon E-2146G @ 3.50GHz	13,333	381	39.78	\$335.15
Intel Xeon E-2174G @ 3.80GHz	9,502	541	24.44	\$388.77*
Intel Xeon E-2176G @ 3.70GHz	13,698	369	32.52	\$421.22
Intel Xeon E-2176M @ 2.70GHz	10,978	468	24.39	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,976	358	25.75	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	11,024	464	17.70	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,438	697	32.38	\$229.71
Intel Xeon E-2224G @ 3.50GHz	7,466	692	26.23	\$284.63*
Intel Xeon E-2226G @ 3.40GHz	11,119	460	25.53	\$435.46
Intel Xeon E-2234 @ 3.60GHz	9,818	522	33.28	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,412	338	45.61	\$315.96*
Intel Xeon E-2244G @ 3.80GHz	9,986	514	24.11	\$414.14
Intel Xeon E-2246G @ 3.60GHz	13,957	360	44.88	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	845	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	534	28.86	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	13,300	382	22.25	\$597.87

Intel Xeon E-2276M @ 2.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
	CPU Name			
Intel Xeon E-2276M @ 2.80GHz	17,609	249	35.65	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	17,609	249	35.65	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	17,210	259	34.84	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	424	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,396	341	17.08	\$843.00*
Intel Xeon E-2286M @ 2.40GHz	15,747	294	11.47	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,107	262	31.74	\$539.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	292	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,015	288	12.33	\$1,299.00*
Intel Xeon Gold 5120 @ 2.20GHz	16,990	266	10.88	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	251	10.16	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	597	4.20	\$2,047.00
Intel Xeon Gold 5215 @ 2.50GHz	16,058	286	12.36	\$1,299.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,036	311	9.14	\$1,645.00*
Intel Xeon Gold 5218 @ 2.30GHz	22,117	157	19.23	\$1,150.00*
Intel Xeon Gold 5218R @ 2.10GHz	24,462	113	21.83	\$1,120.36
Intel Xeon Gold 5220 @ 2.20GHz	25,740	95	15.70	\$1,639.93*
Intel Xeon Gold 5222 @ 3.80GHz	9,428	544	7.45	\$1,265.00*
Intel Xeon Gold 5317 @ 3.00GHz	30,555	60	28.31	\$1,079.19
Intel Xeon Gold 6126 @ 2.60GHz	19,223	212	11.98	\$1,604.00*
Intel Xeon Gold 6128 @ 3.40GHz	14,273	344	7.14	\$1,999.99
Intel Xeon Gold 6130 @ 2.10GHz	20,721	181	11.51	\$1,799.95
Intel Xeon Gold 6130T @ 2.10GHz	21,803	160	10.97	\$1,988.00*
Intel Xeon Gold 6132 @ 2.60GHz	19,552	203	9.14	\$2,139.95*
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2384	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,513	274	8.69	\$1,899.99
Intel Xeon Gold 6136 @ 3.00GHz	21,799	161	8.21	\$2,654.82*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	207	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,115	118	16.08	\$1,499.99
Intel Xeon Gold 6138T @ 2.00GHz	24,800	109	9.04	\$2,742.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	146	8.78	\$2,588.88
Intel Xeon Gold 6143 @ 2.80GHz	24,786	110	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	226	5.86	\$3,181.17*
Intel Xeon Gold 6146 @ 3.20GHz	23,432	132	7.60	\$3,084.44*

Intel Xeon Gold 6148 @ 2.40GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
Intel Xeon Gold 6154 @ 3.00GHz	26,298	90	7.19	\$3,659.82*
Intel Xeon Gold 6208U @ 2.90GHz	26,901	83	24.19	\$1,112.26*
Intel Xeon Gold 6210U @ 2.50GHz	27,131	82	13.17	\$2,059.86*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	75	13.73	\$2,000.00*

Intel Xeon Gold 6226 @ 2.70GHz	19,810	194	12.23	\$1,620.00*
Intel Xeon Gold 6226R @ 2.90GHz	25,570	96	18.49	\$1,383.13
Intel Xeon Gold 6230 @ 2.10GHz	25,326	104	12.68	\$1,997.99
Intel Xeon Gold 6230R @ 2.10GHz	32,113	49	16.95	\$1,894.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	74	10.57	\$2,612.00*
Intel Xeon Gold 6242 @ 2.80GHz	26,288	91	10.56	\$2,489.95*
Intel Xeon Gold 6242R @ 3.10GHz	35,505	36	13.71	\$2,589.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	114	7.10	\$3,445.44*
Intel Xeon Gold 6246R @ 3.40GHz	30,145	63	8.68	\$3,471.14
Intel Xeon Gold 6248 @ 2.50GHz	31,285	54	9.69	\$3,228.38
Intel Xeon Gold 6248R @ 3.00GHz	38,521	32	14.06	\$2,740.00*
Intel Xeon Gold 6252 @ 2.10GHz	32,410	47	8.19	\$3,958.99
Intel Xeon Gold 6254 @ 3.10GHz	29,356	68	8.17	\$3,594.39*
Intel Xeon L3110 @ 3.00GHz	1,338	2245	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,273	1692	25.47	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2603	3.50	\$265.19
Intel Xeon L3426 @ 1.87GHz	2,193	1744	9.66	\$227.00
Intel Xeon L5240 @ 3.00GHz	1,337	2249	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2226	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2429	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2040	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	1982	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,916	1896	19.15	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,038	1825	74.11	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,210	1736	13.99	\$157.95*
Intel Xeon L5520 @ 2.27GHz	2,312	1672	23.12	\$100.00
Intel Xeon L5530 @ 2.40GHz	2,522	1583	130.94	\$19.26*
Intel Xeon L5609 @ 1.87GHz	3,298	1321	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,836	1479	29.86	\$94.99

Intel Xeon L5638 @ 2.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$69.90* (USD))
CPU Name				
Intel Xeon L5638 @ 2.00GHz	4,591	1074	27.01	\$170.00
Intel Xeon L5640 @ 2.27GHz	2,494	1598	NA	NA
Intel Xeon L7455 @ 2.13GHz	582	2934	NA	NA
Intel Xeon MV 3.20GHz	25,456	101	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz				
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	804	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	86	5.90	\$4,489.00*
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	102	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	40	5.69	\$5,890.00*
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	77	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	85	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	140	2.66	\$8,725.00*
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	53	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	37	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	65	5.01	\$6,005.98*
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	33	4.07	\$9,242.00*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	553	18.64	\$498.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	498	20.65	\$501.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,160	507	19.92	\$509.99
Intel Xeon Silver 4112 @ 2.60GHz	6,420	827	10.70	\$599.99
Intel Xeon Silver 4114 @ 2.20GHz	12,581	404	14.69	\$856.35
Intel Xeon Silver 4116 @ 2.10GHz	14,785	322	14.79	\$999.95
Intel Xeon Silver 4116T @ 2.10GHz	15,187	307	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	340	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,163	458	12.38	\$901.92
Intel Xeon Silver 4210 @ 2.20GHz	14,304	343	29.52	\$484.48*
Intel Xeon Silver 4210R @ 2.40GHz	14,983	313	34.07	\$439.81
Intel Xeon Silver 4214 @ 2.20GHz	16,140	283	20.85	\$773.99
Intel Xeon Silver 4214R @ 2.40GHz	19,071	216	25.58	\$745.53
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	306	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	336	24.19	\$596.97*
Intel Xeon Silver 4216 @ 2.10GHz	18,561	227	21.73	\$854.13*
Intel Xeon Silver 4310 @ 2.10GHz	24,113	119	44.82	\$537.99
Intel Xeon W3503 @ 2.40GHz	1,052	2485	105.35	\$9.99*

Intel Xeon W3505 @ 2.53GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$14.86* (USD))
CPU Name				
Intel Xeon W3530 @ 2.80GHz	2,983	1426	165.84	\$17.99*
Intel Xeon W3540 @ 2.93GHz	2,890	1460	5.65	\$511.44
Intel Xeon W3550 @ 3.07GHz	3,168	1364	63.43	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,300	1319	55.05	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,354	1306	7.14	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,471	1281	16.18	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,484	816	21.97	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,776	787	141.53	\$47.88
Intel Xeon W3690 @ 3.47GHz	7,158	734	15.90	\$450.19
Intel Xeon W5580 @ 3.20GHz	3,386	1299	10.42	\$324.97
Intel Xeon W5590 @ 3.33GHz	3,234	1350	2.30	\$1,406.34
Intel Xeon W-1250 @ 3.30GHz	14,001	356	45.63	\$306.82*
Intel Xeon W-1250P @ 4.10GHz	14,632	330	39.08	\$374.40
Intel Xeon W-1270 @ 3.40GHz	18,093	237	49.98	\$362.00*
Intel Xeon W-1270P @ 3.80GHz	19,347	209	45.20	\$428.00*
Intel Xeon W-1290 @ 3.20GHz	21,674	164	43.88	\$494.00*
Intel Xeon W-1290E @ 3.50GHz	22,138	156	44.28	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	23,479	130	23.48	\$999.99*
Intel Xeon W-1290T @ 1.90GHz	18,409	228	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,154	215	75.11	\$255.00*
Intel Xeon W-1370P @ 3.60GHz	25,324	105	59.17	\$428.00*
Intel Xeon W-2102 @ 2.90GHz	5,153	995	17.95	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	6,202	862	24.32	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,603	596	14.15	\$608.00*
Intel Xeon W-2125 @ 4.00GHz	10,212	504	10.22	\$998.95*
Intel Xeon W-2133 @ 3.60GHz	12,217	416	19.80	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,136	349	14.03	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,306	256	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,237	235	14.89	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	19,977	191	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,137	171	13.81	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	23,300	138	NA	NA
Intel Xeon W-2175 @ 2.50GHz	22,973	142	58.16	\$395.00*

	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Xeon W-2191B @ 2.30GHz	8,669	592	25.13	\$344.99
Intel Xeon W-2223 @ 3.60GHz	11,226	455	21.93	\$512.00
Intel Xeon W-2235 @ 3.80GHz	14,426	337	22.28	\$647.40
Intel Xeon W-2245 @ 3.90GHz	19,457	206	25.20	\$772.20
Intel Xeon W-2255 @ 3.70GHz	22,680	148	29.15	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,048	93	27.59	\$944.00*
Intel Xeon W-2275 @ 3.30GHz	27,348	78	24.59	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz	31,594	50	23.70	\$1,333.00*
Intel Xeon W-3175X @ 3.10GHz	36,360	34	11.63	\$3,126.99
Intel Xeon W-3223 @ 3.50GHz	16,979	267	20.87	\$813.38*
Intel Xeon W-3235 @ 3.30GHz	25,548	99	16.60	\$1,539.30*
Intel Xeon W-3245 @ 3.20GHz	30,246	61	14.14	\$2,138.70*
Intel Xeon W-3265 @ 2.70GHz	30,105	64	6.61	\$4,551.37*
Intel Xeon W-3275M @ 2.50GHz	41,412	25	5.56	\$7,453.00*
Intel Xeon W-10855M @ 2.80GHz	12,943	394	28.76	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	16,094	285	25.83	\$623.00*
Intel Xeon W-11855M @ 3.20GHz	19,164	214	42.59	\$450.00*
Intel Xeon W-11955M @ 2.60GHz	24,410	115	39.18	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,599	2103	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,819	1954	27.50	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,073	1802	5.92	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	1857	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	1946	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	1885	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	1766	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	1721	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,253	1705	56.33	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,255	1703	25.74	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,446	1617	61.16	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1676	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,219	1728	20.08	\$110.47
Intel Xeon X3440 @ 2.53GHz	2,627	1552	52.53	\$50.00
Intel Xeon X3450 @ 2.67GHz	2,792	1493	27.61	\$101.13

Intel Xeon X3460 @ 2.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$112.00 USD)
CPU Name				
Intel Xeon X3480 @ 3.07GHz	3,245	1343	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2334	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2141	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2184	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	1860	52.10	\$37.99*
Intel Xeon X5365 @ 3.00GHz	2,198	1742	34.89	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,367	1647	47.37	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,540	1579	76.20	\$33.34*
Intel Xeon X5470 @ 3.33GHz	2,689	1532	14.94	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,340	1663	10.40	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	1549	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,705	1527	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	2,964	1437	80.61	\$36.77
Intel Xeon X5560 @ 2.80GHz	3,045	1409	38.06	\$80.00
Intel Xeon X5570 @ 2.93GHz	3,277	1330	32.77	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,522	1086	226.91	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,779	914	82.55	\$70.00
Intel Xeon X5660 @ 2.80GHz	6,210	858	147.86	\$42.00*
Intel Xeon X5667 @ 3.07GHz	4,534	1084	251.32	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,103	875	141.28	\$43.20*
Intel Xeon X5672 @ 3.20GHz	5,123	1001	113.88	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,382	835	182.45	\$34.98
Intel Xeon X5677 @ 3.47GHz	5,184	989	47.13	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	738	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,726	795	55.58	\$121.00
Intel Xeon X5687 @ 3.60GHz	5,308	971	35.40	\$149.95*
Intel Xeon X5690 @ 3.47GHz	6,925	768	72.91	\$94.98
Intel Xeon X5698 @ 4.40GHz	3,447	1285	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	1881	NA	NA
Manta	356	3156	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,601	1072	NA	NA
MediaTek MT6735	509	2997	NA	NA

<u>MediaTek MT6737</u>	423	2082	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) N/A
MediaTek MT6737M				
	CPU Name			
<u>MediaTek MT6739WA</u>	334	3185	NA	NA
<u>MediaTek MT6739WW</u>	403	3100	NA	NA
<u>MediaTek MT6750</u>	941	2591	NA	NA
<u>MediaTek MT6750T</u>	1,048	2489	NA	NA
<u>MediaTek MT6750V/WT</u>	1,126	2423	NA	NA
<u>MediaTek MT6753</u>	909	2618	NA	NA
<u>MediaTek MT6753T</u>	1,044	2491	NA	NA
<u>MediaTek MT6757CD</u>	1,306	2279	NA	NA
<u>MediaTek MT6757V</u>	1,479	2170	NA	NA
<u>MediaTek MT6761V/WBB</u>	608	2905	NA	NA
<u>MediaTek MT6761V/WE</u>	715	2794	NA	NA
<u>MediaTek MT6762G</u>	994	2539	NA	NA
<u>MediaTek MT6762V/CA</u>	1,025	2501	NA	NA
<u>MediaTek MT6762V/CB</u>	1,253	2320	NA	NA
<u>MediaTek MT6762V/CN</u>	484	3017	NA	NA
<u>MediaTek MT6762V/WA</u>	1,006	2523	NA	NA
<u>MediaTek MT6762V/WB</u>	1,221	2347	NA	NA
<u>MediaTek MT6762V/WD</u>	1,320	2266	NA	NA
<u>MediaTek MT6762V/WR</u>	1,301	2282	NA	NA
<u>MediaTek MT6763V/CE</u>	2,113	1783	NA	NA
<u>MediaTek MT6763V/V</u>	1,397	2219	NA	NA
<u>MediaTek MT6765G</u>	1,225	2344	NA	NA
<u>MediaTek MT6765V/CA</u>	1,650	2055	NA	NA
<u>MediaTek MT6765V/CB</u>	1,612	2091	NA	NA
<u>MediaTek MT6768V/CA</u>	1,997	1852	NA	NA
<u>MediaTek MT6769T</u>	2,181	1752	NA	NA
<u>MediaTek MT6769V/CB</u>	2,088	1797	NA	NA
<u>MediaTek MT6769V/CU</u>	2,216	1731	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	1747	NA	NA
<u>MediaTek MT6769Z</u>	2,173	1759	NA	NA
<u>MediaTek MT6771V/C</u>	2,090	1795	NA	NA
<u>MediaTek MT6771V/CT</u>	2,166	1761	NA	NA

<u>MediaTek MT6771V/W</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>MediaTek MT6771V/WT</u>	2,103	1791	NA	NA
<u>MediaTek MT6779V/CE</u>	2,568	1574	NA	NA
<u>MediaTek MT6779V/CU</u>	2,439	1621	NA	NA
<u>MediaTek MT6779V/CV</u>	2,436	1622	NA	NA
<u>MediaTek MT6785V/CC</u>	2,893	1459	NA	NA
<u>MediaTek MT6785V/CD</u>	2,907	1455	NA	NA
<u>MediaTek MT6797</u>	1,640	2066	NA	NA
<u>MediaTek MT6797T</u>	1,723	2003	NA	NA
<u>MediaTek MT6797X</u>	1,951	1872	NA	NA
<u>MediaTek MT6853T</u>	3,162	1368	NA	NA
<u>MediaTek MT6873</u>	3,618	1250	NA	NA
<u>MediaTek MT8163</u>	476	3027	NA	NA
<u>MediaTek MT8166B</u>	837	2679	NA	NA
<u>MediaTek MT8167B</u>	342	3172	NA	NA
<u>MediaTek MT8168A</u>	530	2979	NA	NA
<u>MediaTek MT8183</u>	1,694	2025	NA	NA
<u>MediaTek MT8735B</u>	294	3233	NA	NA
<u>MediaTek MT8768CT</u>	1,649	2059	NA	NA
<u>MediaTek MT8768WA</u>	1,452	2183	NA	NA
<u>MediaTek MT8768WT</u>	1,670	2045	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	3,953	1187	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	4,242	1132	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3329	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	3194	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	3187	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3155	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3209	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3314	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	3410	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	3383	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	3412	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	3380	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	3375	NA	NA

<u>Mobile AMD Athlon XP-M 2200+</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
<u>Mobile AMD Athlon XP-M 2500+</u>	226	3340	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3313	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	3321	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	3320	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	3418	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	3292	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	3324	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	3270	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	3260	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	3308	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	3232	NA	NA
<u>Mobile AMD Sempron 3400+</u>	321	3198	NA	NA
<u>Mobile AMD Sempron 3500+</u>	290	3243	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	3220	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	3180	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	3480	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	3476	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	3464	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	3448	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	3440	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	3396	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3397	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3363	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3348	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3332	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3169	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3475	0.67	\$179.99*
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	3478	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3460	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3451	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3456	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3468	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3449	NA	NA

MT6796dt	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
MT6735M	335	3181	NA	NA
MT6735P	303	3217	NA	NA
MT6750V/W	640	2873	NA	NA
MT6755M	1,172	2386	NA	NA
MT6755V/B	1,404	2214	NA	NA
MT6755V/CM	1,172	2387	NA	NA
MT6755V/WM	976	2556	NA	NA
MT6755V/WS	1,359	2237	NA	NA
MT6757W	1,712	2010	NA	NA
MT6757WD	1,559	2119	NA	NA
MT6757WH	1,161	2393	NA	NA
MT6761V/CAB	575	2941	NA	NA
MT6761V/CBB	846	2669	NA	NA
MT6761V/CD	784	2729	NA	NA
MT6761V/WAB	561	2956	NA	NA
mt6762m	538	2970	NA	NA
MT6762V/CR	857	2658	NA	NA
MT6763V/B	1,461	2179	NA	NA
MT6763V/CT	1,412	2205	NA	NA
MT6763V/WT	1,313	2274	NA	NA
MT6765	1,677	2042	NA	NA
MT6765V/WA	1,706	2014	NA	NA
MT6765V/WB	1,652	2054	NA	NA
MT6769V/CT	2,134	1774	NA	NA
MT6769V/CZ	2,213	1734	NA	NA
MT6771V/WL	2,338	1665	NA	NA
MT6785	2,812	1489	NA	NA
MT6795	1,088	2455	NA	NA
MT6795M	968	2562	NA	NA
MT6795MM	618	2898	NA	NA
MT6797M	1,804	1961	NA	NA
MT6833	3,107	1387	NA	NA
MT6833V/NZA	3,110	1385	NA	NA

MT6858V/NZA	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
MT6875	3,561	1264	NA	NA
MT6877V/ZA	3,547	1266	NA	NA
MT6889Z/CZA	4,033	1173	NA	NA
MT6893Z/CZA	4,901	1028	NA	NA
MT6893Z_A/CZA	4,835	1039	NA	NA
MT6969T	2,228	1722	NA	NA
MT8165	769	2741	NA	NA
MT8168B	886	2635	NA	NA
MT8735	375	3131	NA	NA
MT8735P	405	3097	NA	NA
MT8765WB	350	3160	NA	NA
MT8766A	581	2935	NA	NA
MT8766B	847	2666	NA	NA
MT8768WD	905	2622	NA	NA
MT8788	1,961	1865	NA	NA
MTK6757	1,158	2396	NA	NA
Nvidia Tegra T132	981	2552	NA	NA
Nvidia Tegra T210	1,436	2194	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2175	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,003	2529	NA	NA
QCT APQ8064 AWIFI	382	3128	NA	NA
QCT APQ8064 DEB	451	3055	NA	NA
QCT APQ8064 FLO	457	3050	NA	NA
QCT APQ8064 MAKO	399	3107	NA	NA
Qualcomm APQ8026	291	3239	NA	NA
Qualcomm APQ8084	459	3049	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	776	2735	NA	NA
Qualcomm MSM8226	265	3277	NA	NA
Qualcomm MSM8228	332	3190	NA	NA
Qualcomm MSM8626	294	3231	NA	NA
Qualcomm MSM8917	599	2912	NA	NA
Qualcomm MSM8926	291	3241	NA	NA
Qualcomm MSM8928	338	3175	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Qualcomm MSM8937	612	2692	NA	NA
Qualcomm MSM8953	1,528	2138	NA	NA
Qualcomm MSM8974	619	2897	NA	NA
Qualcomm MSM8974PRO-AA	627	2883	NA	NA
Qualcomm MSM8974PRO-AB	596	2914	NA	NA
Qualcomm MSM8974PRO-AC	628	2882	NA	NA
Qualcomm MSM8992	1,035	2496	NA	NA
Qualcomm MSM8994	739	2771	NA	NA
Qualcomm MSM8996	1,160	2395	NA	NA
Qualcomm MSM8996PRO-AB	1,478	2171	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,023	2508	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,051	2487	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2459	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	2948	NA	NA
Qualcomm Snapdragon 8350	4,613	1071	NA	NA
Qualcomm Technologies, Inc APQ8009	289	3244	NA	NA
Qualcomm Technologies, Inc APQ8016	332	3189	NA	NA
Qualcomm Technologies, Inc APQ8017	318	3200	NA	NA
Qualcomm Technologies, Inc APQ8053	1,796	1966	NA	NA
Qualcomm Technologies, Inc APQ8076	1,391	2222	NA	NA
Qualcomm Technologies, Inc APQ8096	1,413	2203	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	2,728	1515	NA	NA
Qualcomm Technologies, Inc BENGAL	2,121	1780	NA	NA
Qualcomm Technologies, Inc BENGALP	2,243	1710	NA	NA
Qualcomm Technologies, Inc KONA	4,833	1041	NA	NA
Qualcomm Technologies, Inc LAGOON	2,935	1449	NA	NA
Qualcomm Technologies, Inc LITO	2,920	1452	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3237	NA	NA
Qualcomm Technologies, Inc MSM8909	264	3278	NA	NA
Qualcomm Technologies, Inc MSM8916	356	3158	NA	NA
Qualcomm Technologies, Inc MSM8917	443	3064	NA	NA
Qualcomm Technologies, Inc MSM8920	397	3110	NA	NA
Qualcomm Technologies, Inc MSM8929	714	2795	NA	NA

Qualcomm Technologies, Inc MSM8937		CPU Mark	Rank	CPU Value	NA Price
CPU Name		(higher is better)	(lower is better)	(higher is better)	(USD) N/A
Qualcomm Technologies, Inc MSM8937		CPU Name			
Qualcomm Technologies, Inc MSM8952	774	2738	NA	NA	
Qualcomm Technologies, Inc MSM8953	1,601	2100	NA	NA	
Qualcomm Technologies, Inc MSM8956	1,231	2341	NA	NA	
Qualcomm Technologies, Inc MSM8976	1,456	2180	NA	NA	
Qualcomm Technologies, Inc MSM8976SG	1,622	2082	NA	NA	
Qualcomm Technologies, Inc MSM8992	957	2575	NA	NA	
Qualcomm Technologies, Inc MSM8994	932	2599	NA	NA	
Qualcomm Technologies, Inc MSM8996	1,188	2368	NA	NA	
Qualcomm Technologies, Inc MSM8996pro	1,266	2307	NA	NA	
Qualcomm Technologies, Inc MSM8998	2,380	1640	NA	NA	
Qualcomm Technologies, Inc QCM2150	356	3159	NA	NA	
Qualcomm Technologies, Inc QM215	424	3081	NA	NA	
Qualcomm Technologies, Inc SDA450	1,401	2218	NA	NA	
Qualcomm Technologies, Inc SDA660	2,178	1754	NA	NA	
Qualcomm Technologies, Inc SDM429	853	2662	NA	NA	
Qualcomm Technologies, Inc SDM439	1,112	2436	NA	NA	
Qualcomm Technologies, Inc SDM450	1,192	2367	NA	NA	
Qualcomm Technologies, Inc SDM460	1,869	1923	NA	NA	
Qualcomm Technologies, Inc SDM630	1,693	2026	NA	NA	
Qualcomm Technologies, Inc SDM632	1,741	1994	NA	NA	
Qualcomm Technologies, Inc SDM636	1,816	1957	NA	NA	
Qualcomm Technologies, Inc SDM660	2,050	1817	NA	NA	
Qualcomm Technologies, Inc SDM662	1,807	1960	NA	NA	
Qualcomm Technologies, Inc SDM665	2,002	1849	NA	NA	
Qualcomm Technologies, Inc SDM670	2,104	1790	NA	NA	
Qualcomm Technologies, Inc SDM710	2,133	1775	NA	NA	
Qualcomm Technologies, Inc SDM712	2,174	1757	NA	NA	
Qualcomm Technologies, Inc SDM720G	2,754	1507	NA	NA	
Qualcomm Technologies, Inc SDM730G AIE	2,674	1541	NA	NA	
Qualcomm Technologies, Inc SDM765G 5G	2,820	1487	NA	NA	
Qualcomm Technologies, Inc SDMMAGPIE	2,782	1500	NA	NA	
Qualcomm Technologies, Inc SDMMAGPIEP	2,977	1431	NA	NA	

Qualcomm Technologies, Inc SM4250	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
	CPU Name			
Qualcomm Technologies, Inc SM6115	2,069	1806	NA	NA
Qualcomm Technologies, Inc SM6125	2,041	1823	NA	NA
Qualcomm Technologies, Inc SM6150	2,446	1618	NA	NA
Qualcomm Technologies, Inc SM7125	2,817	1488	NA	NA
Qualcomm Technologies, Inc SM7150	2,675	1540	NA	NA
Qualcomm Technologies, Inc SM7225	3,069	1403	NA	NA
Qualcomm Technologies, Inc SM7250	2,983	1427	NA	NA
Qualcomm Technologies, Inc SM8150	3,823	1208	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	3,446	1286	NA	NA
Qualcomm Technologies, Inc SM8150P	3,827	1205	NA	NA
Qualcomm Technologies, Inc SM8250	5,043	1011	NA	NA
Qualcomm Technologies, Inc SM8350	4,646	1066	NA	NA
Qualcomm Technologies, Inc TRINKET	2,104	1789	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,365	1113	NA	NA
Rockchip (Device Tree)	636	2874	NA	NA
Rockchip RK3229	191	3385	NA	NA
Rockchip RK3288	708	2800	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3000	NA	NA
Rockchip RK3326	260	3290	NA	NA
Rockchip RK3328	356	3157	NA	NA
Rockchip RK3368	702	2808	NA	NA
Rockchip RK3399	2,225	1724	NA	NA
Samsung EXYNOS5420	624	2889	NA	NA
Samsung EXYNOS5433	945	2586	NA	NA
SAMSUNG Exynos7420	1,704	2017	NA	NA
SAMSUNG Exynos7580	781	2732	NA	NA
Samsung Exynos 2100	4,493	1093	NA	NA
Samsung Exynos 7420	1,612	2092	NA	NA
Samsung Exynos 7570	382	3126	NA	NA
Samsung Exynos 7580	869	2650	NA	NA
Samsung Exynos 7870	853	2661	NA	NA
Samsung Exynos 7880	1,554	2123	NA	NA

Samsung Exynos 7884	1,645	2064	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) N/A
Samsung Exynos 7895				
CPU Name				
Samsung Exynos 8890	2,176	1755	NA	NA
Samsung Exynos 8895	2,599	1561	NA	NA
Samsung Exynos 9610	1,718	2009	NA	NA
Samsung Exynos 9611	2,014	1842	NA	NA
Samsung Exynos 9810	3,149	1375	NA	NA
Samsung Exynos 9820	3,205	1357	NA	NA
Samsung Exynos 9825	3,238	1347	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3212	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3088	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	1,104	2440	NA	NA
SAMSUNG JF	459	3048	NA	NA
SAMSUNG SERRANO	238	3319	NA	NA
SMDK4x12	3,006	1418	NA	NA
Snapdragon 7c @ 2.40 GHz	2,349	1658	NA	NA
Snapdragon 7c Gen 2 @ 2.55	2,486	1600	NA	NA
Snapdragon 8cx @ 2.84 GHz	3,655	1244	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	4,103	1157	NA	NA
Snapdragon 835	1,759	1985	NA	NA
Snapdragon 850 @ 2.96 GHz	2,192	1745	NA	NA
Sony Mobile fusion3	428	3077	NA	NA
Spreadtrum SC7731e	288	3245	NA	NA
Spreadtrum SC9853I-IA	766	2750	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	4,835	1038	NA	NA
tn8	945	2585	NA	NA
Unisoc SC7731e	293	3234	NA	NA
Unisoc SC9832e	441	3066	NA	NA
Unisoc SC9863a	1,315	2273	NA	NA
Unisoc T618	2,049	1819	NA	NA
Unisoc UIS8581E	1,279	2296	NA	NA
Unisoc ums512	2,049	1818	NA	NA

CPU Name	CPU Mark 267 (higher is better)	Rank 3276 (lower is better)	CPU Value NA (higher is better)	Price (USD)
UNIVERSAL3475				
CPU Name				
VIA C7-D 1800MHz	150	3445	NA	NA
VIA C7-M 1200MHz	112	3487	NA	NA
VIA C7-M 1600MHz	116	3482	NA	NA
VIA C7-M 6300MHz	145	3450	NA	NA
VIA Eden 1000MHz	80	3503	NA	NA
VIA Eden 1200MHz	93	3497	NA	NA
VIA Eden C1050@1.06GHz	263	3281	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3205	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2587	NA	NA
VIA Esther 1000MHz	95	3495	NA	NA
VIA Esther 1500MHz	135	3462	NA	NA
VIA Nano L2007@1600MHz	254	3297	NA	NA
VIA Nano L2100@1800MHz	279	3259	NA	NA
VIA Nano L2207@1600MHz	165	3415	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3268	NA	NA
VIA Nano U2250@1300+MHz	179	3401	NA	NA
VIA Nano U2500@1200MHz	199	3369	NA	NA
VIA Nano U3500@1000MHz	184	3390	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3114	NA	NA
VIA Nehemiah	101	3490	NA	NA
VIA QuadCore C4650@2.0GHz	1,323	2265	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	2739	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	2844	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,601	2101	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1404	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1223	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2128	NA	NA
* - Last price seen from our affiliates.				

CPU Name

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