



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 it appears in and will highlight it for you. Results for [Single CPU Systems](#) and [Multiple CPU Systems](#) are listed side

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 15th of August 2021

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
06/8e	4,057	1167	NA
AArch64 rev 0 (aarch64)	2,594	1568	NA
AArch64 rev 1 (aarch64)	2,287	1690	NA
AArch64 rev 2 (aarch64)	1,971	1866	NA
AArch64 rev 4 (aarch64)	1,659	2054	NA
AC8257V/WAB	659	2855	NA
AMD 3015Ce	1,476	2177	NA
AMD 3015e	2,678	1543	NA
AMD 3020e	2,614	1559	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD A4 MICRO-b4001 APU</u>	1,004	2032	NA
<u>AMD A4 PRO-3340B</u>	1,706	2017	NA
<u>AMD A4 PRO-7300B APU</u>	1,481	2172	NA
<u>AMD A4 PRO-7350B</u>	1,024	2509	NA
<u>AMD A4-1200 APU</u>	445	3064	NA
<u>AMD A4-1250 APU</u>	428	3082	NA
<u>AMD A4-3300 APU</u>	961	2576	<u>9.0</u>
<u>AMD A4-3300M APU</u>	686	2826	<u>22</u>
<u>AMD A4-3305M APU</u>	730	2788	<u>35</u>
<u>AMD A4-3310MX APU</u>	785	2730	NA
<u>AMD A4-3320M APU</u>	640	2874	<u>16</u>
<u>AMD A4-3330MX APU</u>	681	2831	NA
<u>AMD A4-3400 APU</u>	1,031	2503	<u>9.5</u>
<u>AMD A4-3420 APU</u>	1,052	2488	<u>7.7</u>
<u>AMD A4-4000 APU</u>	1,162	2396	<u>38</u>
<u>AMD A4-4020 APU</u>	1,214	2355	<u>13</u>
<u>AMD A4-4300M APU</u>	997	2537	<u>33</u>
<u>AMD A4-4355M APU</u>	816	2696	NA
<u>AMD A4-5000 APU</u>	1,273	2306	NA
<u>AMD A4-5050 APU</u>	1,328	2262	NA
<u>AMD A4-5100 APU</u>	1,346	2245	NA
<u>AMD A4-5150M APU</u>	1,129	2424	NA
<u>AMD A4-5300 APU</u>	1,328	2261	<u>49</u>
<u>AMD A4-5300B APU</u>	1,249	2326	<u>48</u>
<u>AMD A4-6210 APU</u>	1,446	2190	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD A4-6300 APU</u>	1,413	2207	<u>56</u>
<u>AMD A4-6300B APU</u>	1,328	2263	<u>47</u>
<u>AMD A4-6320 APU</u>	1,563	2119	<u>22</u>
<u>AMD A4-7210 APU</u>	1,650	2060	NA
<u>AMD A4-7300 APU</u>	1,496	2164	<u>10</u>
<u>AMD A4-9120</u>	1,257	2321	NA
<u>AMD A4-9120C</u>	815	2697	NA
<u>AMD A4-9120e</u>	916	2613	NA
<u>AMD A4-9125</u>	1,214	2356	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	2409	NA
<u>AMD A6 PRO-7050B APU</u>	1,015	2517	NA
<u>AMD A6 PRO-7400B</u>	1,555	2125	NA
<u>AMD A6-1450 APU</u>	1,033	2502	NA
<u>AMD A6-3400M APU</u>	1,177	2383	<u>40</u>
<u>AMD A6-3410MX APU</u>	1,152	2405	<u>28</u>
<u>AMD A6-3420M APU</u>	1,248	2327	NA
<u>AMD A6-3430MX APU</u>	1,331	2257	NA
<u>AMD A6-3500 APU</u>	1,382	2231	<u>9.4</u>
<u>AMD A6-3600 APU</u>	1,636	2073	<u>65</u>
<u>AMD A6-3620 APU</u>	1,741	1999	<u>77</u>
<u>AMD A6-3650 APU</u>	2,030	1832	<u>18</u>
<u>AMD A6-3670 APU</u>	2,040	1827	<u>11</u>
<u>AMD A6-4400M APU</u>	995	2540	<u>36</u>
<u>AMD A6-4455M APU</u>	783	2734	NA
<u>AMD A6-5200 APU</u>	1,635	2075	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD A6-5350M APU	1,128	2420	34
AMD A6-5357M APU	1,260	2317	NA
AMD A6-5400B APU	1,412	2209	48
AMD A6-5400K APU	1,251	2324	24
AMD A6-6310 APU	1,684	2040	NA
AMD A6-6400B APU	1,616	2090	NA
AMD A6-6400K APU	1,439	2195	28
AMD A6-6420B APU	1,550	2129	NA
AMD A6-6420K APU	1,538	2137	10
AMD A6-7000	1,010	2525	NA
AMD A6-7310 APU	1,734	2003	NA
AMD A6-7400K APU	1,592	2111	20
AMD A6-7470K	1,744	1996	14
AMD A6-7480	1,925	1890	43
AMD A6-8500P	1,453	2186	NA
AMD A6-8550	1,604	2103	NA
AMD A6-9200	1,062	2480	NA
AMD A6-9210	1,177	2384	NA
AMD A6-9220	1,257	2320	NA
AMD A6-9220C	1,163	2394	NA
AMD A6-9220e	950	2586	NA
AMD A6-9225	1,333	2254	NA
AMD A6-9230	1,279	2298	NA
AMD A6-9400	2,717	1525	NA
AMD A6-9500	1,878	1926	25

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD A8 PRO-7150B APU</u>	1,540	2134	NA
<u>AMD A8 PRO-7600B APU</u>	2,736	1518	NA
<u>AMD A8-3500M APU</u>	1,232	2344	<u>20</u>
<u>AMD A8-3510MX APU</u>	1,483	2170	<u>19</u>
<u>AMD A8-3520M APU</u>	1,395	2223	<u>25</u>
<u>AMD A8-3530MX APU</u>	1,477	2176	NA
<u>AMD A8-3550MX APU</u>	1,579	2115	NA
<u>AMD A8-3800 APU</u>	1,939	1883	<u>17</u>
<u>AMD A8-3820 APU</u>	2,019	1839	<u>44</u>
<u>AMD A8-3850 APU</u>	2,124	1782	<u>16</u>
<u>AMD A8-3870K APU</u>	2,345	1665	<u>93</u>
<u>AMD A8-4500M APU</u>	1,653	2058	<u>23</u>
<u>AMD A8-4555M APU</u>	1,283	2295	NA
<u>AMD A8-5500 APU</u>	2,571	1577	<u>43</u>
<u>AMD A8-5500B APU</u>	2,679	1542	<u>54</u>
<u>AMD A8-5545M APU</u>	1,536	2139	NA
<u>AMD A8-5550M APU</u>	1,869	1928	NA
<u>AMD A8-5557M APU</u>	1,719	2010	NA
<u>AMD A8-5600K APU</u>	2,755	1511	<u>15</u>
<u>AMD A8-6410 APU</u>	1,761	1987	NA
<u>AMD A8-6500 APU</u>	2,791	1499	<u>62</u>
<u>AMD A8-6500B APU</u>	2,857	1476	<u>57</u>
<u>AMD A8-6500T APU</u>	1,816	1962	<u>30</u>
<u>AMD A8-6600K APU</u>	2,972	1436	<u>73</u>
<u>AMD A8-7050</u>	1,129	2425	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD A8-7200P</u>	2,100	1770	NA
<u>AMD A8-7410 APU</u>	1,802	1967	NA
<u>AMD A8-7500</u>	3,878	1199	NA
<u>AMD A8-7600 APU</u>	3,207	1359	<u>52</u>
<u>AMD A8-7650K</u>	2,939	1451	<u>46</u>
<u>AMD A8-7670K</u>	3,028	1416	<u>33</u>
<u>AMD A8-7680</u>	3,568	1264	<u>71</u>
<u>AMD A8-8600P</u>	2,231	1726	NA
<u>AMD A8-8650</u>	2,774	1506	NA
<u>AMD A8-9600</u>	3,261	1338	<u>34</u>
<u>AMD A9-9400</u>	1,380	2232	NA
<u>AMD A9-9410</u>	1,525	2144	NA
<u>AMD A9-9420</u>	1,520	2148	NA
<u>AMD A9-9420e</u>	1,134	2419	NA
<u>AMD A9-9425</u>	1,555	2124	NA
<u>AMD A9-9430</u>	1,678	2044	NA
<u>AMD A9-9820</u>	3,662	1242	NA
<u>AMD A10 Micro-6700T APU</u>	1,291	2290	NA
<u>AMD A10 PRO-7350B APU</u>	1,910	1903	NA
<u>AMD A10 PRO-7800B APU</u>	3,171	1366	NA
<u>AMD A10 PRO-7850B APU</u>	3,406	1296	<u>23</u>
<u>AMD A10-4600M APU</u>	1,900	1912	<u>19</u>
<u>AMD A10-4655M APU</u>	1,608	2100	NA
<u>AMD A10-4657M APU</u>	1,759	1988	NA
<u>AMD A10-5700 APU</u>	2,758	1509	<u>46</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD A10-5750M APU	1,650	1934	19
AMD A10-5757M APU	1,997	1854	NA
AMD A10-5800B APU	2,897	1461	64
AMD A10-5800K APU	2,914	1457	63
AMD A10-6700 APU	3,087	1399	54
AMD A10-6700T APU	2,311	1677	15
AMD A10-6790K APU	2,968	1439	59
AMD A10-6800B APU	2,824	1490	22
AMD A10-6800K APU	3,162	1371	40
AMD A10-7300 APU	1,688	2034	NA
AMD A10-7400P	2,071	1807	NA
AMD A10-7700K APU	3,109	1390	49
AMD A10-7800 APU	3,119	1387	57
AMD A10-7850K APU	3,401	1298	47
AMD A10-7860K	3,280	1329	33
AMD A10-7870K	3,506	1279	15
AMD A10-7890K	3,535	1270	21
AMD A10-8700P	2,210	1739	NA
AMD A10-8750	3,300	1323	NA
AMD A10-8850	3,525	1273	NA
AMD A10-9600P	2,235	1721	NA
AMD A10-9620P	2,525	1587	NA
AMD A10-9630P	2,947	1444	NA
AMD A10-9700	3,529	1272	29
AMD A10-9700E	3,151	1377	15

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD A12-9720P</u>	2,009	1361	NA
<u>AMD A12-9730P</u>	3,172	1365	NA
<u>AMD A12-9800</u>	3,175	1364	<u>26</u>
<u>AMD A12-9800E</u>	3,410	1295	<u>11</u>
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	2708	NA
<u>AMD Athlon 64 2000+</u>	154	3442	NA
<u>AMD Athlon 64 2600+</u>	243	3314	NA
<u>AMD Athlon 64 2800+</u>	295	3235	<u>2.5</u>
<u>AMD Athlon 64 3000+</u>	303	3222	<u>15</u>
<u>AMD Athlon 64 3100+</u>	484	3022	NA
<u>AMD Athlon 64 3200+</u>	332	3195	<u>2.2</u>
<u>AMD Athlon 64 3300+</u>	375	3138	NA
<u>AMD Athlon 64 3400+</u>	375	3137	<u>3.7</u>
<u>AMD Athlon 64 3500+</u>	366	3146	<u>4.5</u>
<u>AMD Athlon 64 3700+</u>	394	3117	<u>4.3</u>
<u>AMD Athlon 64 3800+</u>	292	3239	<u>2.2</u>
<u>AMD Athlon 64 4000+</u>	321	3201	<u>3.2</u>
<u>AMD Athlon 64 FX-55</u>	404	3102	<u>6.2</u>
<u>AMD Athlon 64 FX-57</u>	517	2994	NA
<u>AMD Athlon 64 FX-59</u>	465	3044	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2802	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2592	NA
<u>AMD Athlon 64 FX-74</u>	972	2562	<u>1.5</u>
<u>AMD Athlon 64 X2 3800+</u>	566	2953	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	2979	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	642	2812	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	637	2877	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	658	2857	<u>5.9</u>
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	668	2843	<u>2.2</u>
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	716	2797	<u>2.0</u>
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2808	<u>4.6</u>
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	767	2753	<u>2.3</u>
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	793	2720	<u>13</u>
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	876	2649	<u>16</u>
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	883	2643	<u>8.2</u>
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	2713	<u>26</u>
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	927	2609	<u>24</u>
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	967	2567	<u>3.8</u>
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2920	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2946	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	3047	<u>1.5</u>
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	3048	<u>8.0</u>
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2941	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	3008	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	2988	<u>7.2</u>
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	2900	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	3043	NA
<u>AMD Athlon 64 X2 QL-62</u>	522	2990	NA
<u>AMD Athlon 64 X2 QL-64</u>	621	2899	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2908	<u>27</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Athlon b4 XZ QL-b7</u>	582	2930	NA
<u>AMD Athlon 200GE</u>	4,165	1144	53
<u>AMD Athlon 220GE</u>	4,538	1083	21
<u>AMD Athlon 240GE</u>	4,538	1085	20
<u>AMD Athlon 300GE</u>	4,905	1029	NA
<u>AMD Athlon 300U</u>	4,006	1182	NA
<u>AMD Athlon 1500+</u>	191	3388	NA
<u>AMD Athlon 1640B</u>	412	3095	8.2
<u>AMD Athlon 2650e</u>	274	3269	14
<u>AMD Athlon 2800+</u>	291	3244	2.6
<u>AMD Athlon 2850e</u>	333	3192	NA
<u>AMD Athlon 3000G</u>	4,459	1101	81
<u>AMD Athlon 5000 Dual-Core</u>	796	2715	19
<u>AMD Athlon 5150 APU</u>	1,372	2237	13
<u>AMD Athlon 5200 Dual-Core</u>	734	2784	5.6
<u>AMD Athlon 5350 APU</u>	1,768	1983	13
<u>AMD Athlon 5370 APU</u>	1,857	1933	3.1
<u>AMD Athlon 7450 Dual-Core</u>	789	2727	NA
<u>AMD Athlon 7550 Dual-Core</u>	859	2661	57
<u>AMD Athlon 7750 Dual-Core</u>	929	2607	11
<u>AMD Athlon 7850 Dual-Core</u>	956	2582	14
<u>AMD Athlon Dual Core 4050e</u>	559	2963	NA
<u>AMD Athlon Dual Core 4450B</u>	643	2869	20
<u>AMD Athlon Dual Core 4450e</u>	721	2795	49
<u>AMD Athlon Dual Core 4850B</u>	727	2791	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Athlon Dual Core 5000B</u>	835	2085	<u>8.1</u>
<u>AMD Athlon Dual Core 5050e</u>	759	2760	<u>12</u>
<u>AMD Athlon Dual Core 5200B</u>	796	2714	NA
<u>AMD Athlon Dual Core 5400B</u>	826	2687	NA
<u>AMD Athlon Dual Core 5600B</u>	737	2779	NA
<u>AMD Athlon Gold 3150U</u>	4,386	1111	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	672	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,231	724	NA
<u>AMD Athlon II 160u</u>	358	3157	<u>11</u>
<u>AMD Athlon II 170u</u>	357	3159	<u>14</u>
<u>AMD Athlon II Dual-Core M300</u>	610	2907	NA
<u>AMD Athlon II Dual-Core M320</u>	679	2836	<u>22</u>
<u>AMD Athlon II Dual-Core M340</u>	676	2838	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	2848	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	2752	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	2630	NA
<u>AMD Athlon II Neo K125</u>	302	3225	NA
<u>AMD Athlon II Neo K145</u>	298	3232	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	387	3124	<u>14</u>
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	2986	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	446	3063	NA
<u>AMD Athlon II P320 Dual-Core</u>	657	2858	<u>32</u>
<u>AMD Athlon II P340 Dual-Core</u>	679	2835	<u>17</u>
<u>AMD Athlon II P360 Dual-Core</u>	711	2800	<u>35</u>
<u>AMD Athlon II X2 210e</u>	1,105	2442	<u>38</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Athlon II X2 220	995	2342	71
AMD Athlon II X2 235e	1,040	2496	10
AMD Athlon II X2 240	898	2631	35
AMD Athlon II X2 240e	962	2574	25
AMD Athlon II X2 245	1,049	2492	81
AMD Athlon II X2 245e	1,075	2470	53
AMD Athlon II X2 250	1,061	2481	15
AMD Athlon II X2 250e	1,046	2494	13
AMD Athlon II X2 250u	604	2912	24
AMD Athlon II X2 255	1,148	2408	38
AMD Athlon II X2 260	1,090	2456	41
AMD Athlon II X2 260u	663	2852	7.9
AMD Athlon II X2 265	1,233	2343	14
AMD Athlon II X2 270	1,238	2336	78
AMD Athlon II X2 270u	675	2839	9.9
AMD Athlon II X2 280	1,355	2243	17
AMD Athlon II X2 4300e	990	2550	NA
AMD Athlon II X2 4400e	1,059	2482	NA
AMD Athlon II X2 4450e	867	2655	NA
AMD Athlon II X2 B22	1,000	2535	38
AMD Athlon II X2 B24	1,052	2490	43
AMD Athlon II X2 B26	1,245	2329	73
AMD Athlon II X2 B28	1,091	2454	27
AMD Athlon II X3 400e	1,320	2271	51
AMD Athlon II X3 405e	1,331	2256	11

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 CPU Benchmarks ▼			
<u>AMD Athlon II X3 420e</u>	1,495	2100	<u>12</u>
<u>AMD Athlon II X3 425</u>	1,547	2133	<u>26</u>
<u>AMD Athlon II X3 435</u>	1,649	2065	<u>23</u>
<u>AMD Athlon II X3 440</u>	1,690	2032	<u>11</u>
<u>AMD Athlon II X3 445</u>	1,768	1985	<u>12</u>
<u>AMD Athlon II X3 450</u>	1,756	1991	<u>43</u>
<u>AMD Athlon II X3 455</u>	1,830	1953	<u>45</u>
<u>AMD Athlon II X3 460</u>	1,890	1919	<u>99</u>
<u>AMD Athlon II X4 553</u>	2,418	1633	NA
<u>AMD Athlon II X4 555</u>	2,310	1678	NA
<u>AMD Athlon II X4 557</u>	2,567	1580	NA
<u>AMD Athlon II X4 559</u>	2,473	1609	NA
<u>AMD Athlon II X4 600e</u>	1,711	2016	<u>75</u>
<u>AMD Athlon II X4 605e</u>	1,959	1872	<u>78</u>
<u>AMD Athlon II X4 610e</u>	1,864	1930	<u>46</u>
<u>AMD Athlon II X4 615e</u>	1,900	1913	<u>32</u>
<u>AMD Athlon II X4 620</u>	1,888	1921	<u>20</u>
<u>AMD Athlon II X4 630</u>	2,069	1808	<u>21</u>
<u>AMD Athlon II X4 631 Quad-Core</u>	2,072	1806	<u>20</u>
<u>AMD Athlon II X4 635</u>	2,010	1850	<u>51</u>
<u>AMD Athlon II X4 638 Quad-Core</u>	2,026	1837	<u>32</u>
<u>AMD Athlon II X4 640</u>	2,137	1778	<u>14</u>
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	1774	<u>14</u>
<u>AMD Athlon II X4 645</u>	2,232	1724	<u>77</u>
<u>AMD Athlon II X4 650</u>	2,390	1642	<u>14</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Athlon II X4 635</u>	2,078	1802	NA
<u>AMD Athlon L110</u>	197	3377	NA
<u>AMD Athlon LE-1600</u>	412	3094	<u>19</u>
<u>AMD Athlon LE-1620</u>	421	3087	<u>23</u>
<u>AMD Athlon LE-1640</u>	430	3079	<u>4.7</u>
<u>AMD Athlon LE-1660</u>	416	3090	NA
<u>AMD Athlon Neo MV-40</u>	282	3259	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	3056	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	3033	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	487	3018	NA
<u>AMD Athlon PRO 200GE</u>	4,139	1152	NA
<u>AMD Athlon PRO 300GE</u>	4,484	1097	NA
<u>AMD Athlon Silver 3050e</u>	2,897	1462	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	1081	NA
<u>AMD Athlon Silver 3050U</u>	3,194	1361	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1072	NA
<u>AMD Athlon TF-20</u>	268	3275	NA
<u>AMD Athlon TF-36</u>	338	3178	NA
<u>AMD Athlon X2 215</u>	996	2538	NA
<u>AMD Athlon X2 240</u>	921	2612	NA
<u>AMD Athlon X2 240e</u>	1,015	2516	NA
<u>AMD Athlon X2 250</u>	993	2544	NA
<u>AMD Athlon X2 255</u>	938	2598	NA
<u>AMD Athlon X2 280</u>	1,327	2265	<u>39</u>
<u>AMD Athlon X2 340 Dual Core</u>	1,319	2272	<u>13</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Athlon X2 Dual Core 3250e</u>	357	3158	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	2955	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	2948	<u>9.5</u>
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	2922	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	2825	NA
<u>AMD Athlon X2 Dual Core L310</u>	379	3134	NA
<u>AMD Athlon X3 425</u>	1,516	2152	NA
<u>AMD Athlon X3 435</u>	1,781	1979	<u>18</u>
<u>AMD Athlon X3 440</u>	1,438	2196	<u>16</u>
<u>AMD Athlon X3 455</u>	1,783	1978	NA
<u>AMD Athlon X4 530</u>	1,786	1975	NA
<u>AMD Athlon X4 620</u>	1,612	2096	<u>24</u>
<u>AMD Athlon X4 640</u>	2,115	1785	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,680	1540	<u>10</u>
<u>AMD Athlon X4 750 Quad Core</u>	1,986	1861	<u>20</u>
<u>AMD Athlon X4 750K Quad Core</u>	2,792	1498	<u>14</u>
<u>AMD Athlon X4 760K Quad Core</u>	2,939	1450	<u>63</u>
<u>AMD Athlon X4 830</u>	2,901	1459	<u>14</u>
<u>AMD Athlon X4 840</u>	3,305	1320	<u>26</u>
<u>AMD Athlon X4 845</u>	3,749	1222	<u>46</u>
<u>AMD Athlon X4 860K</u>	3,453	1287	<u>16</u>
<u>AMD Athlon X4 870K</u>	3,425	1293	<u>70</u>
<u>AMD Athlon X4 880K</u>	3,618	1252	<u>36</u>
<u>AMD Athlon X4 950</u>	3,628	1249	<u>27</u>
<u>AMD Athlon XP1600+</u>	183	3398	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Athlon XP 1500+</u>	167	3417	NA
<u>AMD Athlon XP 1600+</u>	174	3412	NA
<u>AMD Athlon XP 1700+</u>	176	3409	<u>3.4</u>
<u>AMD Athlon XP 1800+</u>	195	3380	<u>3.8</u>
<u>AMD Athlon XP 1900+</u>	203	3371	<u>4.4</u>
<u>AMD Athlon XP 2000+</u>	195	3381	<u>3.3</u>
<u>AMD Athlon XP 2100+</u>	210	3359	<u>3.3</u>
<u>AMD Athlon XP 2200+</u>	214	3356	<u>2.5</u>
<u>AMD Athlon XP 2400+</u>	234	3330	<u>2.9</u>
<u>AMD Athlon XP 2500+</u>	231	3338	NA
<u>AMD Athlon XP 2600+</u>	242	3316	<u>10</u>
<u>AMD Athlon XP 2700+</u>	256	3297	<u>3.0</u>
<u>AMD Athlon XP 2800+</u>	260	3290	NA
<u>AMD Athlon XP 2900+</u>	276	3267	NA
<u>AMD Athlon XP 3000+</u>	262	3288	<u>3.2</u>
<u>AMD Athlon XP 3100+</u>	282	3258	NA
<u>AMD Athlon XP 3200+</u>	281	3260	NA
<u>AMD C-30</u>	178	3406	NA
<u>AMD C-50</u>	260	3291	NA
<u>AMD C-60</u>	290	3246	NA
<u>AMD C-60 APU</u>	310	3217	NA
<u>AMD C-70 APU</u>	300	3227	NA
<u>AMD E1 Micro-6200T APU</u>	600	2914	NA
<u>AMD E1-1200 APU</u>	378	3135	NA
<u>AMD E1-1500 APU</u>	397	3114	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD E1-2200 APU</u>	474	3030	NA
<u>AMD E1-2500 APU</u>	581	2940	NA
<u>AMD E1-6010 APU</u>	544	2971	NA
<u>AMD E1-6015 APU</u>	547	2970	NA
<u>AMD E1-6050J APU</u>	1,385	2229	NA
<u>AMD E1-7010 APU</u>	577	2942	NA
<u>AMD E2-1800 APU</u>	440	3072	NA
<u>AMD E2-2000 APU</u>	488	3016	NA
<u>AMD E2-3000 APU</u>	726	2794	NA
<u>AMD E2-3000M APU</u>	659	2854	<u>15</u>
<u>AMD E2-3200 APU</u>	971	2564	<u>12</u>
<u>AMD E2-3800 APU</u>	1,097	2449	NA
<u>AMD E2-6110 APU</u>	1,164	2393	NA
<u>AMD E2-7110 APU</u>	1,534	2140	NA
<u>AMD E2-9000</u>	911	2620	NA
<u>AMD E2-9000e</u>	793	2721	NA
<u>AMD E2-9010</u>	991	2548	NA
<u>AMD E2-9030</u>	922	2611	NA
<u>AMD E-240</u>	188	3392	NA
<u>AMD E-300 APU</u>	363	3152	NA
<u>AMD E-350</u>	412	3093	NA
<u>AMD E-350 APU</u>	401	3106	NA
<u>AMD E-350D APU</u>	465	3045	NA
<u>AMD E-450 APU</u>	419	3089	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,057	2484	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,593	2110	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	2079	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1292	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1321	NA
<u>AMD EPYC 7F32</u>	22,303	154	NA
<u>AMD EPYC 7F52</u>	40,468	27	<u>13</u>
<u>AMD EPYC 7J13</u>	85,682	3	NA
<u>AMD EPYC 7R32</u>	64,264	9	NA
<u>AMD EPYC 73F3</u>	33,124	42	<u>9.4</u>
<u>AMD EPYC 3201</u>	10,762	482	NA
<u>AMD EPYC 3251</u>	13,886	365	<u>44</u>
<u>AMD EPYC 7232P</u>	16,658	273	<u>30</u>
<u>AMD EPYC 7251</u>	14,865	317	<u>34</u>
<u>AMD EPYC 7252</u>	19,965	194	<u>30</u>
<u>AMD EPYC 7262</u>	20,952	176	<u>19</u>
<u>AMD EPYC 7272</u>	26,446	89	<u>8.8</u>
<u>AMD EPYC 7281</u>	21,230	170	<u>18</u>
<u>AMD EPYC 7282</u>	31,510	52	<u>22</u>
<u>AMD EPYC 7301</u>	14,991	313	<u>12</u>
<u>AMD EPYC 7302</u>	33,015	43	<u>22</u>
<u>AMD EPYC 7302P</u>	32,480	46	<u>23</u>
<u>AMD EPYC 7313</u>	31,182	57	NA
<u>AMD EPYC 7313P</u>	39,993	29	<u>43</u>
<u>AMD EPYC 7343</u>	45,882	22	<u>29</u>
<u>AMD EPYC 7351</u>	23,566	129	<u>23</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD EPYC 7371</u>	28,330	74	<u>15</u>
<u>AMD EPYC 7401P</u>	30,643	60	<u>36</u>
<u>AMD EPYC 7402</u>	45,684	23	<u>12</u>
<u>AMD EPYC 7402P</u>	40,754	26	<u>11</u>
<u>AMD EPYC 7413</u>	47,603	19	NA
<u>AMD EPYC 7443P</u>	58,049	15	<u>43</u>
<u>AMD EPYC 7451</u>	20,471	187	<u>8.9</u>
<u>AMD EPYC 7452</u>	42,149	24	<u>7.0</u>
<u>AMD EPYC 7501</u>	24,925	109	<u>7.6</u>
<u>AMD EPYC 7502</u>	53,591	18	<u>20</u>
<u>AMD EPYC 7502P</u>	47,070	20	<u>13</u>
<u>AMD EPYC 7513</u>	59,309	13	<u>20</u>
<u>AMD EPYC 7542</u>	56,809	16	<u>13</u>
<u>AMD EPYC 7551</u>	21,806	159	<u>6.4</u>
<u>AMD EPYC 7551P</u>	25,933	95	<u>10</u>
<u>AMD EPYC 7571</u>	27,445	77	NA
<u>AMD EPYC 7643</u>	77,101	6	NA
<u>AMD EPYC 7662</u>	71,576	8	<u>13</u>
<u>AMD EPYC 7702</u>	71,686	7	<u>8.4</u>
<u>AMD EPYC 7702P</u>	58,119	14	<u>12</u>
<u>AMD EPYC 7713</u>	85,859	2	NA
<u>AMD EPYC 7742</u>	64,071	11	<u>8.0</u>
<u>AMD EPYC 7763</u>	87,767	1	NA
<u>AMD FirePro A320 APU</u>	2,634	1554	NA
<u>AMD FX-670K Quad-Core</u>	2,969	1437	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD FX-8/UK Quad-Core</u>	3,094	1390	NA
<u>AMD FX-4100 Quad-Core</u>	2,545	1583	<u>95</u>
<u>AMD FX-4130 Quad-Core</u>	2,708	1528	<u>111</u>
<u>AMD FX-4150 Quad-Core</u>	3,327	1315	NA
<u>AMD FX-4170 Quad-Core</u>	3,121	1386	<u>62</u>
<u>AMD FX-4200 Quad-Core</u>	3,134	1384	<u>52</u>
<u>AMD FX-4300 Quad-Core</u>	2,943	1447	<u>92</u>
<u>AMD FX-4320</u>	3,167	1368	NA
<u>AMD FX-4330</u>	3,248	1344	<u>4.4</u>
<u>AMD FX-4350 Quad-Core</u>	3,274	1334	<u>24</u>
<u>AMD FX-6100 Six-Core</u>	3,661	1243	<u>86</u>
<u>AMD FX-6120 Six-Core</u>	3,886	1197	<u>43</u>
<u>AMD FX-6130 Six-Core</u>	4,353	1117	NA
<u>AMD FX-6200 Six-Core</u>	4,014	1177	<u>13</u>
<u>AMD FX-6300 Six-Core</u>	4,129	1155	<u>93</u>
<u>AMD FX-6330 Six-Core</u>	4,455	1102	NA
<u>AMD FX-6350 Six-Core</u>	4,491	1096	<u>27</u>
<u>AMD FX-7500 APU</u>	1,826	1954	NA
<u>AMD FX-7600P</u>	2,306	1683	NA
<u>AMD FX-7600P APU</u>	2,856	1478	NA
<u>AMD FX-8100 Eight-Core</u>	3,847	1203	<u>27</u>
<u>AMD FX-8120 Eight-Core</u>	4,538	1084	<u>71</u>
<u>AMD FX-8140 Eight-Core</u>	4,953	1024	<u>33</u>
<u>AMD FX-8150 Eight-Core</u>	5,055	1011	<u>56</u>
<u>AMD FX-8300 Eight-Core</u>	5,261	984	<u>79</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD FX-8320 Eight-Core</u>	3,392	902	<u>12</u>
<u>AMD FX-8320E Eight-Core</u>	4,976	1023	<u>26</u>
<u>AMD FX-8350 Eight-Core</u>	5,944	898	<u>44</u>
<u>AMD FX-8370 Eight-Core</u>	6,129	874	<u>26</u>
<u>AMD FX-8370E Eight-Core</u>	5,227	989	<u>20</u>
<u>AMD FX-8800P</u>	2,768	1507	NA
<u>AMD FX-9370 Eight-Core</u>	6,054	887	<u>15</u>
<u>AMD FX-9590 Eight-Core</u>	6,762	793	<u>22</u>
<u>AMD FX-9800P</u>	2,231	1725	NA
<u>AMD FX-9830P</u>	3,145	1379	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	1307	<u>37</u>
<u>AMD G-T40E</u>	263	3286	NA
<u>AMD G-T40R</u>	120	3481	NA
<u>AMD G-T44R</u>	130	3473	NA
<u>AMD G-T48E</u>	416	3091	NA
<u>AMD G-T52R</u>	177	3407	NA
<u>AMD G-T56E</u>	442	3068	NA
<u>AMD G-T56N</u>	460	3050	NA
<u>AMD Geode NX 2400+</u>	400	3109	NA
<u>AMD GX-210JA SOC</u>	248	3310	NA
<u>AMD GX-212JC SOC</u>	570	2949	NA
<u>AMD GX-217GA SOC</u>	744	2771	NA
<u>AMD GX-218GL SOC</u>	754	2763	NA
<u>AMD GX-222GC SOC</u>	1,038	2497	NA
<u>AMD GX-412HC</u>	1,065	2477	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD GX-420CA SOC</u>	1,597	2108	NA
<u>AMD GX-420MC SOC</u>	1,796	1971	NA
<u>AMD GX-424CC SOC</u>	1,734	2002	NA
<u>AMD Opteron 144</u>	316	3205	<u>10</u>
<u>AMD Opteron 146</u>	346	3172	<u>9.8</u>
<u>AMD Opteron 148</u>	392	3121	NA
<u>AMD Opteron 150</u>	393	3119	<u>9.8</u>
<u>AMD Opteron 152</u>	428	3080	NA
<u>AMD Opteron 154</u>	457	3055	NA
<u>AMD Opteron 165</u>	531	2981	<u>0.9</u>
<u>AMD Opteron 170</u>	648	2865	NA
<u>AMD Opteron 175</u>	682	2830	NA
<u>AMD Opteron 180</u>	746	2770	<u>6.2</u>
<u>AMD Opteron 185</u>	695	2816	NA
<u>AMD Opteron 254</u>	451	3058	NA
<u>AMD Opteron 270</u>	761	2757	<u>3.0</u>
<u>AMD Opteron 275</u>	839	2678	<u>73</u>
<u>AMD Opteron 280</u>	765	2755	<u>1.9</u>
<u>AMD Opteron 285</u>	956	2583	<u>38</u>
<u>AMD Opteron 290</u>	952	2585	<u>7.0</u>
<u>AMD Opteron 1212</u>	593	2921	<u>2.0</u>
<u>AMD Opteron 1214</u>	696	2815	<u>7.4</u>
<u>AMD Opteron 1214 HE</u>	806	2703	NA
<u>AMD Opteron 1216</u>	781	2736	<u>14</u>
<u>AMD Opteron 1216 HE</u>	727	2793	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Opteron 1220	1,030	2499	NA
AMD Opteron 1222	1,089	2458	NA
AMD Opteron 1352	1,464	2182	10
AMD Opteron 1354	1,620	2087	6.8
AMD Opteron 1356	1,703	2023	18
AMD Opteron 1381	1,797	1969	NA
AMD Opteron 1385	1,898	1916	42
AMD Opteron 1389	2,079	1801	NA
AMD Opteron 2218	1,036	2498	10
AMD Opteron 2220	1,106	2441	1.4
AMD Opteron 2220 SE	909	2624	36
AMD Opteron 2222	1,198	2366	63
AMD Opteron 2354	1,509	2154	5.2
AMD Opteron 2356	1,733	2005	41
AMD Opteron 2373 EE	1,635	2074	NA
AMD Opteron 2378	1,864	1929	12
AMD Opteron 2384	2,074	1804	1.8
AMD Opteron 2393 SE	1,317	2275	NA
AMD Opteron 2419 EE	1,902	1911	NA
AMD Opteron 2427	1,995	1855	36
AMD Opteron 2431	2,936	1452	11
AMD Opteron 2435	3,061	1410	21
AMD Opteron 3250 HE	2,061	1812	20
AMD Opteron 3260 HE	2,283	1693	NA
AMD Opteron 3280	3,720	1230	37

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Opteron 3350 HE	2,625	1488	8.1
AMD Opteron 3365	3,973	1186	NA
AMD Opteron 3380	4,134	1153	5.1
AMD Opteron 4162 EE	2,058	1815	10
AMD Opteron 4170 HE	2,382	1643	59
AMD Opteron 4184	2,872	1470	5.7
AMD Opteron 4274 HE	5,776	917	75
AMD Opteron 4280	4,504	1092	47
AMD Opteron 4284	4,665	1067	44
AMD Opteron 4332 HE	3,715	1232	10
AMD Opteron 4334	3,949	1190	7.0
AMD Opteron 4365 EE	3,263	1337	NA
AMD Opteron 4386	4,378	1112	18
AMD Opteron 6128	2,826	1487	10
AMD Opteron 6128 HE	3,015	1419	NA
AMD Opteron 6136	3,381	1304	74
AMD Opteron 6164 HE	3,478	1283	NA
AMD Opteron 6172	2,789	1501	14
AMD Opteron 6174	3,697	1236	1.1
AMD Opteron 6176 SE	3,564	1265	14
AMD Opteron 6212	4,007	1181	69
AMD Opteron 6220	4,753	1056	45
AMD Opteron 6234	4,072	1165	9.0
AMD Opteron 6238	5,625	936	54
AMD Opteron 6272	5,146	1000	49

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Opteron 6276	8,331	841	90
AMD Opteron 6281	7,279	719	NA
AMD Opteron 6282 SE	6,385	836	28
AMD Opteron 6287 SE	6,925	771	NA
AMD Opteron 6328	5,246	986	15
AMD Opteron 6344	6,069	884	16
AMD Opteron 6348	8,030	643	4.6
AMD Opteron 6366 HE	4,858	1034	14
AMD Opteron 6376	5,572	942	17
AMD Opteron 6378	5,889	906	3.4
AMD Opteron 6380	7,336	712	8.5
AMD Opteron 6386 SE	7,017	755	51
AMD Opteron 8439 SE	2,479	1607	47
AMD Opteron X2170 APU	1,911	1902	NA
AMD Opteron X3216 APU	1,628	2080	NA
AMD Opteron X3418 APU	3,074	1405	NA
AMD Opteron X3421 APU	3,289	1327	NA
AMD Phenom 8250 Triple-Core	1,114	2439	NA
AMD Phenom 8250e Triple-Core	1,084	2466	23
AMD Phenom 8400 Triple-Core	1,085	2465	NA
AMD Phenom 8450 Triple-Core	1,153	2404	67
AMD Phenom 8450e Triple-Core	1,134	2418	NA
AMD Phenom 8600 Triple-Core	1,210	2359	22
AMD Phenom 8600B Triple-Core	1,390	2227	92
AMD Phenom 8650 Triple-Core	1,205	2362	63

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Phenom 8750B Triple-Core</u>	1,188	2312	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2411	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	2296	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	2301	<u>42</u>
<u>AMD Phenom 9150e Quad-Core</u>	1,267	2309	<u>5.1</u>
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2159	<u>0.4</u>
<u>AMD Phenom 9450e Quad-Core</u>	1,455	2185	<u>13</u>
<u>AMD Phenom 9500 Quad-Core</u>	1,480	2173	<u>49</u>
<u>AMD Phenom 9550 Quad-Core</u>	1,605	2102	<u>53</u>
<u>AMD Phenom 9600 Quad-Core</u>	1,549	2130	<u>38</u>
<u>AMD Phenom 9600B Quad-Core</u>	1,687	2037	<u>42</u>
<u>AMD Phenom 9650 Quad-Core</u>	1,694	2029	<u>54</u>
<u>AMD Phenom 9750 Quad-Core</u>	1,802	1966	<u>36</u>
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2147	NA
<u>AMD Phenom 9850 Quad-Core</u>	1,670	2048	<u>12</u>
<u>AMD Phenom 9850B Quad-Core</u>	1,946	1881	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,859	1932	<u>19</u>
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	2106	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	2026	NA
<u>AMD Phenom II N620 Dual-Core</u>	990	2552	<u>24</u>
<u>AMD Phenom II N640 Dual-Core</u>	965	2570	<u>17</u>
<u>AMD Phenom II N660 Dual-Core</u>	1,065	2478	<u>11</u>
<u>AMD Phenom II N830 3+1</u>	1,768	1984	NA
<u>AMD Phenom II N830 Triple-Core</u>	1,137	2417	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,238	2337	<u>49</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Phenom II N930 Quad-Core	1,540	2135	11
AMD Phenom II N950 Quad-Core	1,637	2072	14
AMD Phenom II N970 Quad-Core	1,625	2084	10
AMD Phenom II P650 Dual-Core	933	2601	26
AMD Phenom II P820 Triple-Core	1,068	2475	NA
AMD Phenom II P840 Triple-Core	1,124	2429	NA
AMD Phenom II P860 Triple-Core	1,183	2378	NA
AMD Phenom II P920 Quad-Core	1,160	2398	17
AMD Phenom II P940 Quad-Core	1,319	2273	NA
AMD Phenom II P960 Quad-Core	1,394	2225	35
AMD Phenom II X2 511	1,163	2395	NA
AMD Phenom II X2 521	1,279	2300	NA
AMD Phenom II X2 545	1,204	2363	27
AMD Phenom II X2 550	1,156	2402	27
AMD Phenom II X2 555	1,294	2288	35
AMD Phenom II X2 560	1,328	2264	25
AMD Phenom II X2 565	1,389	2228	8.2
AMD Phenom II X2 570	1,360	2240	NA
AMD Phenom II X2 B53	1,126	2428	NA
AMD Phenom II X2 B55	1,151	2406	24
AMD Phenom II X2 B57	1,099	2447	NA
AMD Phenom II X2 B59	1,337	2252	27
AMD Phenom II X3 700e	1,430	2200	NA
AMD Phenom II X3 705e	1,222	2349	8.0
AMD Phenom II X3 710	1,499	2162	8.8

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks 			
AMD Phenom II X3 740	1,424	2202	16
AMD Phenom II X3 B73	1,538	2138	20
AMD Phenom II X3 B75	1,485	2169	29
AMD Phenom II X3 B77	1,844	1945	82
AMD Phenom II X4 805	1,844	1943	10
AMD Phenom II X4 810	1,688	2035	75
AMD Phenom II X4 820	2,108	1788	72
AMD Phenom II X4 830	1,903	1910	48
AMD Phenom II X4 840	2,353	1661	93
AMD Phenom II X4 840T	2,245	1713	33
AMD Phenom II X4 850	2,397	1640	36
AMD Phenom II X4 900e	1,505	2156	NA
AMD Phenom II X4 905e	1,919	1895	35
AMD Phenom II X4 910	1,699	2024	16
AMD Phenom II X4 910e	2,016	1842	28
AMD Phenom II X4 920	1,945	1882	69
AMD Phenom II X4 925	2,161	1767	10
AMD Phenom II X4 940	2,219	1732	24
AMD Phenom II X4 945	2,233	1723	69
AMD Phenom II X4 955	2,426	1632	13
AMD Phenom II X4 960T	2,183	1757	72
AMD Phenom II X4 965	2,517	1593	28
AMD Phenom II X4 970	2,643	1550	44
AMD Phenom II X4 973	2,204	1743	NA
AMD Phenom II X4 975	2,479	1606	25

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Phenom II X4 980	2,629	1485	21
AMD Phenom II X4 B05e	1,862	1931	NA
AMD Phenom II X4 B15e	1,825	1955	NA
AMD Phenom II X4 B25	2,108	1789	NA
AMD Phenom II X4 B35	2,341	1666	NA
AMD Phenom II X4 B40	2,238	1717	NA
AMD Phenom II X4 B45	2,190	1753	NA
AMD Phenom II X4 B50	2,237	1718	NA
AMD Phenom II X4 B55	2,366	1653	NA
AMD Phenom II X4 B60	2,357	1659	NA
AMD Phenom II X4 B65	2,576	1574	NA
AMD Phenom II X4 B70	2,303	1685	NA
AMD Phenom II X4 B93	2,104	1791	NA
AMD Phenom II X4 B95	2,254	1709	36
AMD Phenom II X4 B97	2,467	1610	30
AMD Phenom II X4 B99	2,520	1591	NA
AMD Phenom II X6 1035T	2,932	1454	27
AMD Phenom II X6 1045T	2,999	1426	57
AMD Phenom II X6 1055T	3,152	1376	64
AMD Phenom II X6 1065T	3,244	1347	27
AMD Phenom II X6 1075T	3,060	1411	43
AMD Phenom II X6 1090T	3,599	1258	40
AMD Phenom II X6 1100T	3,692	1237	26
AMD Phenom II X6 1405T	3,335	1313	NA
AMD Phenom II X620 Dual-Core	1,262	2314	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Phenom II X920 Quad-Core</u>	1,009	2051	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	1968	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	2118	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2008	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2524	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	2641	NA
<u>AMD Phenom X3 8550</u>	961	2575	<u>5.6</u>
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2287	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2347	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	2064	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	1977	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2479	NA
<u>AMD PRO A4-3350B APU</u>	1,671	2047	NA
<u>AMD PRO A4-4350B</u>	1,093	2452	NA
<u>AMD PRO A4-8350B</u>	1,733	2004	<u>59</u>
<u>AMD PRO A6-7350B</u>	1,679	2043	NA
<u>AMD PRO A6-8500B</u>	1,704	2020	NA
<u>AMD PRO A6-8530B</u>	1,498	2163	NA
<u>AMD PRO A6-8550B</u>	1,885	1923	NA
<u>AMD PRO A6-8570</u>	1,844	1944	NA
<u>AMD PRO A6-8570E</u>	1,489	2168	NA
<u>AMD PRO A6-9500</u>	1,836	1951	<u>24</u>
<u>AMD PRO A6-9500B</u>	1,340	2248	NA
<u>AMD PRO A6-9500E</u>	1,662	2053	<u>22</u>
<u>AMD PRO A8-8600B</u>	2,262	1702	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD PRO A8-8600E</u>	2,989	1429	NA
<u>AMD PRO A8-9600</u>	3,347	1310	<u>28</u>
<u>AMD PRO A8-9600B</u>	2,379	1645	NA
<u>AMD PRO A10-8700B</u>	2,242	1715	NA
<u>AMD PRO A10-8730B</u>	2,322	1674	NA
<u>AMD PRO A10-8750B</u>	2,824	1491	NA
<u>AMD PRO A10-8770</u>	3,518	1276	NA
<u>AMD PRO A10-8770E</u>	3,101	1394	NA
<u>AMD PRO A10-8850B</u>	3,752	1221	NA
<u>AMD PRO A10-9700</u>	3,603	1257	<u>21</u>
<u>AMD PRO A10-9700B</u>	2,602	1565	NA
<u>AMD PRO A10-9700E</u>	3,087	1400	<u>22</u>
<u>AMD PRO A12-8800B</u>	2,741	1516	NA
<u>AMD PRO A12-8830B</u>	2,392	1641	NA
<u>AMD PRO A12-8870</u>	3,848	1202	NA
<u>AMD PRO A12-8870E</u>	3,014	1421	NA
<u>AMD PRO A12-9800</u>	3,878	1200	<u>22</u>
<u>AMD PRO A12-9800B</u>	2,696	1533	NA
<u>AMD PRO A12-9800E</u>	3,191	1362	<u>18</u>
<u>AMD QC-4000</u>	1,155	2403	NA
<u>AMD R-260H APU</u>	954	2584	NA
<u>AMD R-272F APU</u>	1,215	2354	NA
<u>AMD R-460L APU</u>	1,183	2377	NA
<u>AMD R-464L APU</u>	1,773	1980	NA
<u>AMD RX-425BB</u>	2,696	1535	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Ryzen 3 1200	6,464	654	45
AMD Ryzen 3 1300X	6,913	775	55
AMD Ryzen 3 2200G	6,770	792	25
AMD Ryzen 3 2200GE	6,433	828	NA
AMD Ryzen 3 2200U	3,684	1238	NA
AMD Ryzen 3 2300U	5,489	951	NA
AMD Ryzen 3 2300X	7,498	690	42
AMD Ryzen 3 3100	11,720	435	42
AMD Ryzen 3 3200G	7,222	726	33
AMD Ryzen 3 3200GE	7,434	699	NA
AMD Ryzen 3 3200U	3,964	1188	NA
AMD Ryzen 3 3250U	4,117	1156	NA
AMD Ryzen 3 3300U	5,870	907	NA
AMD Ryzen 3 3300X	12,761	399	36
AMD Ryzen 3 3350U	6,351	842	NA
AMD Ryzen 3 4300G	11,102	464	NA
AMD Ryzen 3 4300GE	11,571	445	NA
AMD Ryzen 3 4300U	8,086	636	NA
AMD Ryzen 3 5300G	13,932	363	NA
AMD Ryzen 3 5300GE	13,843	366	NA
AMD Ryzen 3 5300U	10,213	506	NA
AMD Ryzen 3 5400U	12,110	422	NA
AMD Ryzen 3 PRO 1200	6,376	838	NA
AMD Ryzen 3 PRO 1300	7,717	670	NA
AMD Ryzen 3 PRO 2100GE	4,308	1124	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
🏠 CPU Benchmarks ▼			
AMD Ryzen 3 PRO 2200GE	5,111	801	NA
AMD Ryzen 3 PRO 2300U	6,157	869	NA
AMD Ryzen 3 PRO 3200G	7,071	746	NA
AMD Ryzen 3 PRO 3200GE	7,071	745	NA
AMD Ryzen 3 PRO 3300U	5,963	894	NA
AMD Ryzen 3 PRO 4200G	11,315	453	NA
AMD Ryzen 3 PRO 4200GE	11,006	467	NA
AMD Ryzen 3 PRO 4350G	10,885	475	NA
AMD Ryzen 3 PRO 4350GE	11,420	451	NA
AMD Ryzen 3 PRO 4450U	9,970	519	NA
AMD Ryzen 3 PRO 5350G	14,025	356	NA
AMD Ryzen 3 PRO 5350GE	13,707	369	NA
AMD Ryzen 3 PRO 5450U	12,047	424	NA
AMD Ryzen 5 1400	7,817	659	80
AMD Ryzen 5 1500X	9,064	570	36
AMD Ryzen 5 1600	12,352	412	73
AMD Ryzen 5 1600X	13,048	390	96
AMD Ryzen 5 2400G	8,736	592	41
AMD Ryzen 5 2400GE	7,948	648	NA
AMD Ryzen 5 2500U	6,604	804	NA
AMD Ryzen 5 2500X	9,517	542	NA
AMD Ryzen 5 2600	13,214	386	67
AMD Ryzen 5 2600H	7,537	685	NA
AMD Ryzen 5 2600X	14,079	353	89
AMD Ryzen 5 3350G	9,036	573	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Ryzen 5 3400G	9,339	330	38
AMD Ryzen 5 3400GE	8,940	580	NA
AMD Ryzen 5 3450U	7,010	757	NA
AMD Ryzen 5 3500	12,901	396	NA
AMD Ryzen 5 3500C	3,889	1196	NA
AMD Ryzen 5 3500U	7,943	649	NA
AMD Ryzen 5 3500X	13,367	380	77
AMD Ryzen 5 3550H	8,074	638	NA
AMD Ryzen 5 3550U	7,681	674	NA
AMD Ryzen 5 3580U	7,797	661	NA
AMD Ryzen 5 3600	17,858	244	38
AMD Ryzen 5 3600X	18,317	233	39
AMD Ryzen 5 3600XT	18,830	224	69
AMD Ryzen 5 4500U	11,220	459	NA
AMD Ryzen 5 4600G	15,704	296	NA
AMD Ryzen 5 4600GE	16,377	280	NA
AMD Ryzen 5 4600H	14,792	322	NA
AMD Ryzen 5 4600HS	14,652	328	NA
AMD Ryzen 5 4600U	13,709	368	NA
AMD Ryzen 5 5500U	13,479	375	NA
AMD Ryzen 5 5600G	20,050	191	NA
AMD Ryzen 5 5600GE	18,879	222	NA
AMD Ryzen 5 5600H	17,736	248	NA
AMD Ryzen 5 5600U	15,998	290	NA
AMD Ryzen 5 5600X	22,161	156	75

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
🏠 CPU Benchmarks ▼			
AMD Ryzen 5 PRO 1600	10,401	497	NA
AMD Ryzen 5 PRO 2400G	8,264	620	NA
AMD Ryzen 5 PRO 2400GE	7,524	687	NA
AMD Ryzen 5 PRO 2500U	6,792	785	NA
AMD Ryzen 5 PRO 2600	13,575	371	NA
AMD Ryzen 5 PRO 3350G	9,570	539	NA
AMD Ryzen 5 PRO 3350GE	9,643	535	NA
AMD Ryzen 5 PRO 3400G	9,403	547	NA
AMD Ryzen 5 PRO 3400GE	8,192	627	NA
AMD Ryzen 5 PRO 3500U	7,017	754	NA
AMD Ryzen 5 PRO 3600	18,037	241	NA
AMD Ryzen 5 PRO 4400G	16,456	277	NA
AMD Ryzen 5 PRO 4400GE	14,795	321	NA
AMD Ryzen 5 PRO 4500U	12,049	423	NA
AMD Ryzen 5 PRO 4650G	16,485	276	44
AMD Ryzen 5 PRO 4650GE	15,906	291	NA
AMD Ryzen 5 PRO 4650U	12,987	391	NA
AMD Ryzen 5 PRO 5650G	21,087	175	NA
AMD Ryzen 5 PRO 5650GE	19,266	212	NA
AMD Ryzen 5 PRO 5650U	16,850	269	NA
AMD Ryzen 7 1700	14,717	325	94
AMD Ryzen 7 1700X	15,543	301	84
AMD Ryzen 7 1800X	16,287	282	81
AMD Ryzen 7 2700	15,684	297	79
AMD Ryzen 7 2700E	14,657	327	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Ryzen 7 2700X</u>	17,001	201	<u>70</u>
<u>AMD Ryzen 7 2800H</u>	7,656	679	NA
<u>AMD Ryzen 7 3700U</u>	7,355	711	NA
<u>AMD Ryzen 7 3700X</u>	22,788	145	<u>45</u>
<u>AMD Ryzen 7 3750H</u>	8,364	612	NA
<u>AMD Ryzen 7 3780U</u>	7,386	704	NA
<u>AMD Ryzen 7 3800X</u>	23,323	135	<u>63</u>
<u>AMD Ryzen 7 3800XT</u>	23,914	123	<u>57</u>
<u>AMD Ryzen 7 4700G</u>	19,895	195	NA
<u>AMD Ryzen 7 4700GE</u>	20,648	183	NA
<u>AMD Ryzen 7 4700U</u>	13,759	367	NA
<u>AMD Ryzen 7 4800H</u>	19,216	215	NA
<u>AMD Ryzen 7 4800HS</u>	18,960	220	NA
<u>AMD Ryzen 7 4800U</u>	17,277	258	NA
<u>AMD Ryzen 7 5700G</u>	24,302	117	NA
<u>AMD Ryzen 7 5700GE</u>	22,566	151	NA
<u>AMD Ryzen 7 5700U</u>	16,378	279	NA
<u>AMD Ryzen 7 5800</u>	26,194	93	NA
<u>AMD Ryzen 7 5800H</u>	21,774	162	NA
<u>AMD Ryzen 7 5800HS</u>	21,151	172	NA
<u>AMD Ryzen 7 5800U</u>	19,734	199	NA
<u>AMD Ryzen 7 5800X</u>	28,496	72	<u>71</u>
<u>AMD Ryzen 7 Extreme Edition</u>	18,187	237	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,613	332	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,799	294	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Ryzen 7 PRO 2700U</u>	7,190	730	NA
<u>AMD Ryzen 7 PRO 2700X</u>	17,113	262	NA
<u>AMD Ryzen 7 PRO 3700</u>	22,570	150	<u>68</u>
<u>AMD Ryzen 7 PRO 3700U</u>	7,367	708	NA
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	178	NA
<u>AMD Ryzen 7 PRO 4750G</u>	20,618	184	<u>51</u>
<u>AMD Ryzen 7 PRO 4750GE</u>	19,584	204	NA
<u>AMD Ryzen 7 PRO 4750U</u>	15,545	300	NA
<u>AMD Ryzen 7 PRO 5750G</u>	25,562	99	NA
<u>AMD Ryzen 7 PRO 5750GE</u>	22,536	153	NA
<u>AMD Ryzen 7 PRO 5850U</u>	19,604	201	NA
<u>AMD Ryzen 9 3900</u>	30,889	58	<u>52</u>
<u>AMD Ryzen 9 3900X</u>	32,869	45	<u>53</u>
<u>AMD Ryzen 9 3900XT</u>	32,927	44	<u>47</u>
<u>AMD Ryzen 9 3950X</u>	39,195	31	<u>43</u>
<u>AMD Ryzen 9 4900H</u>	19,035	218	NA
<u>AMD Ryzen 9 4900HS</u>	19,608	200	NA
<u>AMD Ryzen 9 5900</u>	35,598	36	NA
<u>AMD Ryzen 9 5900HS</u>	22,788	146	NA
<u>AMD Ryzen 9 5900HX</u>	23,191	138	NA
<u>AMD Ryzen 9 5900X</u>	39,565	30	<u>69</u>
<u>AMD Ryzen 9 5950X</u>	46,142	21	<u>55</u>
<u>AMD Ryzen 9 5980HS</u>	22,691	148	NA
<u>AMD Ryzen 9 PRO 3900</u>	31,510	53	NA
<u>AMD Ryzen Embedded R1305G</u>	3,329	1314	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Ryzen Embedded K1600G</u>	4,390	1110	NA
<u>AMD Ryzen Embedded V1202B</u>	3,823	1209	NA
<u>AMD Ryzen Embedded V1404I</u>	5,491	950	NA
<u>AMD Ryzen Embedded V1500B</u>	4,194	1138	NA
<u>AMD Ryzen Embedded V1605B</u>	6,849	781	NA
<u>AMD Ryzen Embedded V1756B</u>	8,215	625	NA
<u>AMD Ryzen Embedded V1807B</u>	8,359	614	NA
<u>AMD Ryzen Embedded V2718</u>	15,588	299	NA
<u>AMD Ryzen Embedded V2748</u>	16,186	283	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,847	270	<u>93</u>
<u>AMD Ryzen Threadripper 1920X</u>	23,075	141	<u>56</u>
<u>AMD Ryzen Threadripper 1950X</u>	27,197	81	<u>54</u>
<u>AMD Ryzen Threadripper 2920X</u>	25,540	100	<u>50</u>
<u>AMD Ryzen Threadripper 2950X</u>	30,854	59	<u>28</u>
<u>AMD Ryzen Threadripper 2970WX</u>	29,544	67	<u>41</u>
<u>AMD Ryzen Threadripper 2990WX</u>	32,260	49	<u>17</u>
<u>AMD Ryzen Threadripper 2990X</u>	26,469	88	NA
<u>AMD Ryzen Threadripper 3960X</u>	55,020	17	<u>35</u>
<u>AMD Ryzen Threadripper 3970X</u>	64,110	10	<u>23</u>
<u>AMD Ryzen Threadripper 3990X</u>	81,016	5	<u>13</u>
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,830	40	NA
<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,294	28	<u>35</u>
<u>AMD Ryzen Threadripper PRO 3975WX</u>	63,098	12	<u>23</u>
<u>AMD Ryzen Threadripper PRO 3995WX</u>	85,506	4	<u>15</u>
<u>AMD Sempron 130</u>	526	2987	<u>17</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks 			
AMD Sempron 145	480	3020	13
AMD Sempron 150	498	3011	33
AMD Sempron 210U	267	3277	NA
AMD Sempron 240	1,278	2302	35
AMD Sempron 2200+	184	3397	4.6
AMD Sempron 2300+	207	3365	4.6
AMD Sempron 2400+	205	3370	15
AMD Sempron 2500+	207	3364	3.4
AMD Sempron 2600+	253	3303	7.2
AMD Sempron 2650 APU	561	2961	6.4
AMD Sempron 2800+	243	3315	8.1
AMD Sempron 3000+	268	3276	7.6
AMD Sempron 3100+	298	3231	4.5
AMD Sempron 3200+	288	3250	2.3
AMD Sempron 3300+	315	3211	15
AMD Sempron 3400+	292	3240	3.3
AMD Sempron 3500+	232	3337	9.2
AMD Sempron 3600+	364	3151	24
AMD Sempron 3800+	360	3156	24
AMD Sempron 3850 APU	1,227	2348	23
AMD Sempron Dual Core 2100	533	2978	14
AMD Sempron Dual Core 2200	563	2957	14
AMD Sempron Dual Core 2300	555	2965	13
AMD Sempron LE-1100	315	3208	9.0
AMD Sempron LE-1150	251	3307	16

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
AMD Sempron LE-1250	301	3220	3.1
AMD Sempron LE-1300	400	3110	14
AMD Sempron M100	338	3180	28
AMD Sempron M120	298	3230	NA
AMD Sempron SI-40	257	3295	21
AMD Sempron SI-42	261	3289	8.7
AMD Sempron X2 180	826	2688	11
AMD Sempron X2 190	879	2644	10
AMD Sempron X2 198 Dual-Core	930	2604	NA
AMD Turion 64 Mobile MK-36	334	3190	NA
AMD Turion 64 Mobile MK-38	362	3153	NA
AMD Turion 64 Mobile ML-28	254	3300	NA
AMD Turion 64 Mobile ML-30	277	3265	NA
AMD Turion 64 Mobile ML-32	285	3255	NA
AMD Turion 64 Mobile ML-34	277	3266	NA
AMD Turion 64 Mobile ML-37	334	3189	12
AMD Turion 64 Mobile ML-40	336	3184	NA
AMD Turion 64 Mobile ML-42	400	3108	NA
AMD Turion 64 Mobile ML-44	384	3130	NA
AMD Turion 64 Mobile MT-30	246	3311	NA
AMD Turion 64 Mobile MT-32	286	3252	NA
AMD Turion 64 Mobile MT-34	279	3262	NA
AMD Turion 64 Mobile MT-37	315	3210	NA
AMD Turion 64 X2 Mobile TL-50	448	3061	23
AMD Turion 64 X2 Mobile TL-52	384	3129	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Turion 64 X2 Mobile TL-58</u>	590	2923	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	607	2910	<u>38</u>
<u>AMD Turion 64 X2 Mobile TL-62</u>	738	2778	<u>25</u>
<u>AMD Turion 64 X2 Mobile TL-64</u>	692	2818	<u>17</u>
<u>AMD Turion 64 X2 Mobile TL-66</u>	627	2886	<u>7.6</u>
<u>AMD Turion 64 X2 Mobile TL-68</u>	861	2658	<u>9.5</u>
<u>AMD Turion Dual-Core RM-70</u>	561	2959	<u>22</u>
<u>AMD Turion Dual-Core RM-72</u>	649	2864	<u>21</u>
<u>AMD Turion Dual-Core RM-74</u>	588	2926	NA
<u>AMD Turion Dual-Core RM-75</u>	659	2856	<u>30</u>
<u>AMD Turion II Dual-Core Mobile M500</u>	727	2790	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	795	2716	<u>11</u>
<u>AMD Turion II Dual-Core Mobile M540</u>	912	2619	NA
<u>AMD Turion II N530 Dual-Core</u>	855	2664	<u>28</u>
<u>AMD Turion II N550 Dual-Core</u>	877	2647	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	2954	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	2828	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	589	2925	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	741	2774	NA
<u>AMD Turion II P520 Dual-Core</u>	790	2723	NA
<u>AMD Turion II P540 Dual-Core</u>	884	2642	<u>17</u>
<u>AMD Turion II P560 Dual-Core</u>	818	2693	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	923	2610	<u>34</u>
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	2698	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	2513	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>AMD Turion Neo X2 Dual Core L625</u>	431	3078	NA
<u>AMD Turion X2 Dual Core L510</u>	603	2913	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	3013	<u>3.7</u>
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	2819	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	634	2882	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	644	2867	<u>2.8</u>
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	623	2893	<u>41</u>
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	2803	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	2881	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	583	2934	<u>11</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	654	2861	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	793	2722	<u>41</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	730	2787	<u>16</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	2817	<u>11</u>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	733	2785	<u>18</u>
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	2976	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	3039	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	2676	NA
<u>AMD V105</u>	184	3396	NA
<u>AMD V120</u>	362	3154	NA
<u>AMD V140</u>	372	3141	<u>7.4</u>
<u>AMD V160</u>	337	3181	NA
<u>AMD Z-01</u>	308	3218	NA
<u>AMD Z-60 APU</u>	262	3287	NA
<u>Amlogic</u>	508	3005	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Apple A8X</u>	2,304	1000	NA
<u>Apple A9</u>	2,063	1811	NA
<u>Apple A9X</u>	2,528	1586	NA
<u>Apple A11 Bionic</u>	4,052	1170	NA
<u>Apple A12 Bionic</u>	4,440	1103	NA
<u>Apple A12X Bionic</u>	10,999	468	NA
<u>Apple A13 Bionic</u>	4,775	1049	NA
<u>Apple A14 Bionic</u>	8,517	602	NA
<u>Apple M1 8 Core 3200 MHz</u>	15,147	309	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	362	3155	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	93	3500	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	3458	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	233	3334	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3271	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	337	3182	NA
<u>ARM Cortex-A53 4 Core 0 MHz</u>	285	3254	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	348	3170	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	331	3196	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	408	3098	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	444	3066	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	434	3075	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	206	3366	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	530	2982	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	1938	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	956	2581	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>ARM Cortex-A72 2 Core 0 MHz</u>	625	2888	NA
<u>ARM Cortex-A72 4 Core 0 MHz</u>	4,010	1179	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	622	2895	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	1,058	2483	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	802	2711	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	685	2827	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	877	2648	NA
<u>ARM Cortex-A72 8 Core 0 MHz</u>	7,605	682	NA
<u>ARM Neoverse-N1 2 Core 0 MHz</u>	1,740	2000	NA
<u>ARM Neoverse-N1 4 Core 0 MHz</u>	3,246	1345	NA
<u>ARM Neoverse-N1 6 Core 0 MHz</u>	4,756	1055	NA
<u>ARM Neoverse-N1 8 Core 0 MHz</u>	5,264	982	NA
<u>ARM Neoverse-N1 16 Core 0 MHz</u>	10,231	505	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	2114	NA
<u>Athlon 64 Dual Core 3800+</u>	736	2781	NA
<u>Athlon 64 Dual Core 5000+</u>	850	2666	NA
<u>Athlon 64 Dual Core 5600+</u>	875	2650	NA
<u>Athlon Dual Core 4050e</u>	670	2842	NA
<u>Athlon Dual Core 4450e</u>	681	2832	NA
<u>Athlon Dual Core 4850e</u>	769	2749	NA
<u>BCM2711</u>	807	2702	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	582	2935	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	531	2980	16
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	639	2876	42
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	768	2751	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Dual-Core AMD Opteron 1220 SE</u>	148	2108	NA
<u>Generic DT based system</u>	504	3007	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	4,516	1090	NA
<u>hi6210sft</u>	663	2851	NA
<u>Hisilicon Kirin710</u>	2,171	1765	NA
<u>Hisilicon Kirin810</u>	2,990	1428	NA
<u>Hisilicon Kirin820</u>	2,226	1729	NA
<u>Hisilicon Kirin970</u>	2,249	1711	NA
<u>Hisilicon Kirin980</u>	3,892	1194	NA
<u>Hisilicon Kirin985</u>	4,162	1146	NA
<u>Hisilicon Kirin990</u>	4,342	1119	NA
<u>Hisilicon Kirin9000</u>	4,989	1019	NA
<u>HiSilicon Kirin 650</u>	1,620	2088	NA
<u>HiSilicon Kirin 659</u>	1,703	2022	NA
<u>Hisilicon Kirin 930</u>	1,259	2319	NA
<u>HiSilicon Kirin 950</u>	1,991	1859	NA
<u>HiSilicon Kirin 960</u>	2,448	1620	NA
<u>HiSilicon Kirin 970</u>	2,455	1616	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	1997	3.4
<u>Intel 2.80GHz</u>	341	3177	NA
<u>Intel Atom 230 @ 1.60GHz</u>	210	3358	NA
<u>Intel Atom 330 @ 1.60GHz</u>	371	3143	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	2931	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	2890	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	960	2578	9.2

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Atom C2558 @ 2.40GHz	1,410	2211	10
Intel Atom C2750 @ 2.40GHz	2,401	1638	10
Intel Atom C2750 @ 2.41GHz	2,174	1764	NA
Intel Atom C2758 @ 2.40GHz	2,056	1818	9.5
Intel Atom C3338 @ 1.50GHz	1,245	2330	NA
Intel Atom C3538 @ 2.10GHz	1,756	1990	23
Intel Atom C3558 @ 2.20GHz	2,360	1657	27
Intel Atom C3758 @ 2.20GHz	4,675	1064	24
Intel Atom C3858 @ 2.00GHz	3,154	1373	9.5
Intel Atom C3958 @ 2.00GHz	4,281	1130	9.5
Intel Atom D410 @ 1.66GHz	162	3425	0.2
Intel Atom D425 @ 1.80GHz	222	3349	0.2
Intel Atom D510 @ 1.66GHz	397	3113	4.0
Intel Atom D525 @ 1.80GHz	394	3116	NA
Intel Atom D2500 @ 1.86GHz	275	3268	NA
Intel Atom D2550 @ 1.86GHz	405	3100	NA
Intel Atom D2560 @ 2.00GHz	433	3077	NA
Intel Atom D2700 @ 2.13GHz	481	3025	NA
Intel Atom D2701 @ 2.13GHz	438	3074	NA
Intel Atom E3815 @ 1.46GHz	159	3432	1.1
Intel Atom E3825 @ 1.33GHz	385	3127	5.4
Intel Atom E3826 @ 1.46GHz	256	3298	NA
Intel Atom E3827 @ 1.74GHz	460	3049	NA
Intel Atom E3840 @ 1.91GHz	704	2807	NA
Intel Atom E3845 @ 1.91GHz	1,024	2510	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Atom E3940 @ 1.60GHz</u>	1,900	1870	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,151	1772	NA
<u>Intel Atom N270 @ 1.60GHz</u>	175	3410	NA
<u>Intel Atom N280 @ 1.66GHz</u>	175	3411	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	3445	NA
<u>Intel Atom N450 @ 1.66GHz</u>	177	3408	NA
<u>Intel Atom N455 @ 1.66GHz</u>	162	3427	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	3348	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	3404	NA
<u>Intel Atom N550 @ 1.50GHz</u>	316	3207	<u>3.6</u>
<u>Intel Atom N570 @ 1.66GHz</u>	335	3188	<u>3.8</u>
<u>Intel Atom N2100 @ 1.60GHz</u>	188	3391	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	323	3199	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	408	3097	NA
<u>Intel Atom S1260 @ 2.00GHz</u>	596	2918	<u>9.3</u>
<u>Intel Atom T5700 @ 1.70GHz</u>	1,326	2267	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	878	2646	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	990	2551	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	821	2691	<u>6.1</u>
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	845	2674	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	929	2606	<u>44</u>
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,221	2350	<u>19</u>
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,198	2367	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,312	2278	<u>17</u>
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,373	2235	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Atom Z520 @ 1.33GHz</u>	150	3437	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	3399	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	3433	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	3229	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	805	2706	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	772	2744	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	2964	<u>4.7</u>
<u>Intel Atom Z3735F @ 1.33GHz</u>	521	2991	<u>1.0</u>
<u>Intel Atom Z3735G @ 1.33GHz</u>	666	2847	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	511	2999	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	624	2892	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	2904	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	2897	<u>20</u>
<u>Intel Atom Z3745D @ 1.33GHz</u>	585	2929	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	738	2776	<u>4.5</u>
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	3017	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	754	2764	<u>1.5</u>
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	2717	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,115	2437	NA
<u>Intel Celeron 1.70GHz</u>	101	3495	NA
<u>Intel Celeron 1.80GHz</u>	96	3498	NA
<u>Intel Celeron 2.00GHz</u>	125	3476	NA
<u>Intel Celeron 2.13GHz</u>	166	3418	NA
<u>Intel Celeron 2.20GHz</u>	139	3463	NA
<u>Intel Celeron 2.26GHz</u>	182	3402	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks 			
<u>Intel Celeron 2.40GHz</u>	143	3457	NA
<u>Intel Celeron 2.50GHz</u>	164	3421	NA
<u>Intel Celeron 2.53GHz</u>	201	3372	NA
<u>Intel Celeron 2.60GHz</u>	143	3456	NA
<u>Intel Celeron 2.66GHz</u>	154	3443	NA
<u>Intel Celeron 2.70GHz</u>	159	3430	NA
<u>Intel Celeron 2.80GHz</u>	190	3390	NA
<u>Intel Celeron 2.93GHz</u>	230	3339	NA
<u>Intel Celeron 3.06GHz</u>	234	3331	NA
<u>Intel Celeron 3.20GHz</u>	267	3278	NA
<u>Intel Celeron 3.33GHz</u>	263	3284	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	3413	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	3362	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	260	3293	<u>3.3</u>
<u>Intel Celeron 430 @ 1.80GHz</u>	285	3253	<u>4.9</u>
<u>Intel Celeron 440 @ 2.00GHz</u>	368	3145	<u>8.1</u>
<u>Intel Celeron 450 @ 2.20GHz</u>	433	3076	<u>11</u>
<u>Intel Celeron 530 @ 1.73GHz</u>	287	3251	<u>22</u>
<u>Intel Celeron 540 @ 1.86GHz</u>	283	3257	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	365	3148	<u>6.6</u>
<u>Intel Celeron 560 @ 2.13GHz</u>	365	3149	<u>5.2</u>
<u>Intel Celeron 570 @ 2.26GHz</u>	344	3175	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	3357	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	263	3283	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	3122	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Celeron 827E @ 1.40GHz</u>	371	3144	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	460	3051	<u>1.4</u>
<u>Intel Celeron 847E @ 1.10GHz</u>	584	2930	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	2950	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	2958	<u>9.6</u>
<u>Intel Celeron 877 @ 1.40GHz</u>	643	2868	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	727	2792	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	385	3128	<u>20</u>
<u>Intel Celeron 925 @ 2.30GHz</u>	444	3067	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,025	2505	NA
<u>Intel Celeron 1000MHz</u>	139	3461	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,071	2472	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	800	2712	<u>4.3</u>
<u>Intel Celeron 1017U @ 1.60GHz</u>	819	2692	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2943	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2216	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2305	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	991	2549	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	2767	NA
<u>Intel Celeron 1100MHz</u>	113	3490	<u>7.5</u>
<u>Intel Celeron 1200MHz</u>	159	3431	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	2101	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2455	<u>12</u>
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,260	2316	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	793	2718	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Celeron 2951Y @ 1.10GHz</u>	1,322	2,100	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2160	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2486	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2547	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	946	2588	<u>3.3</u>
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,117	2434	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2379	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,286	2292	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,246	2328	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,276	2304	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	2181	<u>13</u>
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,499	2161	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,665	2052	<u>15</u>
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,177	2385	<u>11</u>
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,330	2259	<u>12</u>
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,413	2206	<u>13</u>
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,950	1876	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,417	2205	<u>13</u>
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,255	1707	NA
<u>Intel Celeron @ 1.30GHz</u>	548	2968	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	3492	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	664	2849	<u>26</u>
<u>Intel Celeron B810 @ 1.60GHz</u>	775	2741	<u>9.6</u>
<u>Intel Celeron B815 @ 1.60GHz</u>	690	2822	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	776	2740	<u>26</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Celeron B840 @ 1.90GHz</u>	930	2005	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	3335	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	3256	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	3308	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	3142	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	3212	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	492	3015	<u>5.4</u>
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	2841	<u>47</u>
<u>Intel Celeron E1500 @ 2.20GHz</u>	649	2863	<u>33</u>
<u>Intel Celeron E1600 @ 2.40GHz</u>	712	2799	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	860	2660	<u>43</u>
<u>Intel Celeron E3300 @ 2.50GHz</u>	805	2705	<u>5.0</u>
<u>Intel Celeron E3400 @ 2.60GHz</u>	817	2694	<u>16</u>
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	2600	<u>16</u>
<u>Intel Celeron G440 @ 1.60GHz</u>	426	3083	<u>4.2</u>
<u>Intel Celeron G460 @ 1.80GHz</u>	483	3024	<u>8.7</u>
<u>Intel Celeron G465 @ 1.90GHz</u>	480	3027	<u>9.8</u>
<u>Intel Celeron G470 @ 2.00GHz</u>	691	2821	<u>19</u>
<u>Intel Celeron G530 @ 2.40GHz</u>	1,074	2471	<u>42</u>
<u>Intel Celeron G530T @ 2.00GHz</u>	1,055	2487	<u>62</u>
<u>Intel Celeron G540 @ 2.50GHz</u>	1,080	2468	<u>97</u>
<u>Intel Celeron G540T @ 2.10GHz</u>	1,174	2386	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,240	2335	<u>25</u>
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	2446	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	2308	<u>17</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Celeron G1610 @ 2.60GHz	1,443	2192	11
Intel Celeron G1610T @ 2.30GHz	1,285	2293	85
Intel Celeron G1620 @ 2.70GHz	1,372	2236	40
Intel Celeron G1620T @ 2.40GHz	1,507	2155	35
Intel Celeron G1630 @ 2.80GHz	1,646	2067	54
Intel Celeron G1820 @ 2.70GHz	1,649	2062	47
Intel Celeron G1820T @ 2.40GHz	1,614	2093	38
Intel Celeron G1820TE @ 2.20GHz	1,115	2438	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2121	22
Intel Celeron G1840 @ 2.80GHz	1,734	2001	28
Intel Celeron G1840T @ 2.50GHz	1,576	2116	NA
Intel Celeron G1850 @ 2.90GHz	1,895	1918	47
Intel Celeron G3900 @ 2.80GHz	2,223	1731	24
Intel Celeron G3900E @ 2.40GHz	2,034	1829	19
Intel Celeron G3900T @ 2.60GHz	2,199	1745	19
Intel Celeron G3900TE @ 2.30GHz	1,850	1939	44
Intel Celeron G3920 @ 2.90GHz	2,265	1700	12
Intel Celeron G3930 @ 2.90GHz	2,271	1697	15
Intel Celeron G3930T @ 2.70GHz	2,109	1787	21
Intel Celeron G3930TE @ 2.70GHz	2,218	1734	52
Intel Celeron G3950 @ 3.00GHz	2,369	1649	16
Intel Celeron G4900 @ 3.10GHz	2,430	1629	21
Intel Celeron G4900T @ 2.90GHz	2,292	1688	54
Intel Celeron G4920 @ 3.20GHz	2,406	1637	19
Intel Celeron G4930 @ 3.20GHz	2,575	1575	19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	1520	<u>30</u>
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,768	1508	<u>27</u>
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,846	1480	<u>37</u>
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,309	1679	<u>54</u>
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,807	1495	<u>42</u>
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,873	1468	<u>40</u>
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	2919	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	564	2956	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	2594	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,132	2422	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	662	2853	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,290	2291	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,235	2342	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,259	1705	<u>6.4</u>
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,256	1706	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,640	2071	<u>9.7</u>
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,520	2149	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,957	1442	<u>27</u>
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,719	1524	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	3,032	1415	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	4,037	1173	<u>74</u>
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,075	1164	NA
<u>Intel Celeron M 1.00GHz</u>	149	3450	<u>10</u>
<u>Intel Celeron M 1.30GHz</u>	205	3367	NA
<u>Intel Celeron M 1.50GHz</u>	216	3354	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Celeron M 1.70GHz</u>	232	3304	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	3350	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	3477	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	3462	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	3415	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	155	3439	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	3475	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	3340	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	227	3342	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	307	3219	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	3279	NA
<u>Intel Celeron M 900MHz</u>	123	3478	NA
<u>Intel Celeron M 1300MHz</u>	197	3376	NA
<u>Intel Celeron M 1500MHz</u>	217	3353	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	3187	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	3019	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	447	3062	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	515	2997	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	465	3042	<u>3.3</u>
<u>Intel Celeron N2815 @ 1.86GHz</u>	477	3029	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	440	3071	<u>1.9</u>
<u>Intel Celeron N2830 @ 2.16GHz</u>	548	2967	<u>3.6</u>
<u>Intel Celeron N2840 @ 2.16GHz</u>	584	2932	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2840	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	907	2625	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,023	2306	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	645	2866	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	505	3006	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	582	2937	<u>3.4</u>
<u>Intel Celeron N3060 @ 1.60GHz</u>	668	2844	<u>2.3</u>
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,192	2371	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,087	2460	<u>3.1</u>
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,150	2407	<u>4.1</u>
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,930	1886	<u>10</u>
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,411	2210	<u>13</u>
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,611	2097	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,610	2099	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,458	1615	<u>22</u>
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,511	1597	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,967	1867	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	2,681	1539	NA
<u>Intel Celeron N5105 @ 2.00GHz</u>	3,376	1305	NA
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,207	1742	<u>40</u>
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	2695	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2823	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	760	2759	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	445	3065	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	520	2993	<u>26</u>
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2504	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	3038	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core2 Duo E4300 @ 1.80GHz	537	2915	12
Intel Core2 Duo E4400 @ 2.00GHz	656	2860	15
Intel Core2 Duo E4500 @ 2.20GHz	738	2777	67
Intel Core2 Duo E4600 @ 2.40GHz	785	2731	4.5
Intel Core2 Duo E4700 @ 2.60GHz	803	2709	29
Intel Core2 Duo E6300 @ 1.86GHz	571	2947	4.5
Intel Core2 Duo E6320 @ 1.86GHz	524	2989	13
Intel Core2 Duo E6400 @ 2.13GHz	787	2729	26
Intel Core2 Duo E6420 @ 2.13GHz	780	2738	19
Intel Core2 Duo E6540 @ 2.33GHz	808	2700	NA
Intel Core2 Duo E6550 @ 2.33GHz	866	2656	65
Intel Core2 Duo E6600 @ 2.40GHz	873	2651	24
Intel Core2 Duo E6700 @ 2.66GHz	986	2555	32
Intel Core2 Duo E6750 @ 2.66GHz	989	2553	96
Intel Core2 Duo E6850 @ 3.00GHz	1,132	2421	22
Intel Core2 Duo E7200 @ 2.53GHz	978	2558	20
Intel Core2 Duo E7300 @ 2.66GHz	942	2593	78
Intel Core2 Duo E7400 @ 2.80GHz	961	2577	64
Intel Core2 Duo E7500 @ 2.93GHz	1,097	2450	78
Intel Core2 Duo E7600 @ 3.06GHz	1,180	2381	9.8
Intel Core2 Duo E8135 @ 2.40GHz	972	2563	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,092	2453	NA
Intel Core2 Duo E8200 @ 2.66GHz	999	2536	13
Intel Core2 Duo E8235 @ 2.80GHz	995	2541	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2213	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2387	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,216	2353	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,157	2401	61
Intel Core2 Duo E8435 @ 3.06GHz	1,213	2358	20
Intel Core2 Duo E8500 @ 3.16GHz	1,232	2345	9.4
Intel Core2 Duo E8600 @ 3.33GHz	1,337	2251	34
Intel Core2 Duo L7100 @ 1.20GHz	476	3034	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	2966	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	2996	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	2944	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	2911	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	2834	NA
Intel Core2 Duo L9300 @ 1.60GHz	615	2903	NA
Intel Core2 Duo L9600 @ 2.13GHz	865	2657	NA
Intel Core2 Duo P7350 @ 2.00GHz	734	2783	36
Intel Core2 Duo P7370 @ 2.00GHz	790	2724	NA
Intel Core2 Duo P7450 @ 2.13GHz	768	2750	19
Intel Core2 Duo P7550 @ 2.26GHz	915	2614	3.9
Intel Core2 Duo P7570 @ 2.26GHz	747	2769	NA
Intel Core2 Duo P8400 @ 2.26GHz	834	2686	2.8
Intel Core2 Duo P8600 @ 2.40GHz	847	2668	17
Intel Core2 Duo P8700 @ 2.53GHz	941	2596	20
Intel Core2 Duo P8800 @ 2.66GHz	903	2627	15
Intel Core2 Duo P9300 @ 2.26GHz	909	2623	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2579	0.9

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,009	2414	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,087	2461	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	737	2780	<u>2.9</u>
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2587	<u>3.3</u>
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	529	2984	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	409	3096	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	483	3023	<u>5.3</u>
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	496	3014	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	635	2880	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	535	2977	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	459	3052	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	510	3000	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	585	2928	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	634	2883	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	539	2973	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	642	2870	<u>64</u>
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	642	2871	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	705	2805	<u>25</u>
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	678	2837	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	701	2812	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	702	2809	<u>46</u>
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	683	2829	<u>45</u>
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	697	2814	<u>18</u>
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	760	2758	<u>19</u>
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	783	2733	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core2 Duo T7200 @ 2.00GHz	705	2800	6.4
Intel Core2 Duo T7250 @ 2.00GHz	689	2824	3.4
Intel Core2 Duo T7300 @ 2.00GHz	691	2820	12
Intel Core2 Duo T7400 @ 2.16GHz	656	2859	4.3
Intel Core2 Duo T7500 @ 2.20GHz	806	2704	18
Intel Core2 Duo T7600 @ 2.33GHz	742	2773	7.4
Intel Core2 Duo T7700 @ 2.40GHz	807	2701	6.2
Intel Core2 Duo T7800 @ 2.60GHz	932	2602	1.5
Intel Core2 Duo T8100 @ 2.10GHz	752	2765	0.7
Intel Core2 Duo T8300 @ 2.40GHz	888	2636	8.1
Intel Core2 Duo T9300 @ 2.50GHz	969	2565	12
Intel Core2 Duo T9400 @ 2.53GHz	913	2616	26
Intel Core2 Duo T9500 @ 2.60GHz	1,015	2515	9.4
Intel Core2 Duo T9550 @ 2.66GHz	899	2629	3.0
Intel Core2 Duo T9600 @ 2.80GHz	1,082	2467	18
Intel Core2 Duo T9800 @ 2.93GHz	1,172	2389	2.7
Intel Core2 Duo T9900 @ 3.06GHz	1,197	2368	3.0
Intel Core2 Duo U7300 @ 1.30GHz	509	3002	NA
Intel Core2 Duo U7500 @ 1.06GHz	366	3147	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3206	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3173	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	3020	NA
Intel Core2 Duo U9600 @ 1.60GHz	599	2917	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1699	2.0
Intel Core2 Extreme Q6850 @ 3.00GHz	2,243	1714	1.5

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	1942	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2530	3.8
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2415	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2512	6.7
Intel Core2 Extreme X9000 @ 2.80GHz	1,207	2361	2.9
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2373	1.9
Intel Core2 Extreme X9650 @ 3.00GHz	2,453	1617	2.8
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1664	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1555	1.6
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1505	1.9
Intel Core2 Quad Q6600 @ 2.40GHz	1,772	1981	30
Intel Core2 Quad Q6700 @ 2.66GHz	2,017	1840	20
Intel Core2 Quad Q8200 @ 2.33GHz	1,768	1982	27
Intel Core2 Quad Q8300 @ 2.50GHz	1,788	1974	49
Intel Core2 Quad Q8400 @ 2.66GHz	2,010	1848	15
Intel Core2 Quad Q9000 @ 2.00GHz	1,495	2165	3.8
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1892	4.9
Intel Core2 Quad Q9300 @ 2.50GHz	1,948	1877	28
Intel Core2 Quad Q9400 @ 2.66GHz	2,045	1824	41
Intel Core2 Quad Q9450 @ 2.66GHz	2,089	1799	58
Intel Core2 Quad Q9500 @ 2.83GHz	2,202	1744	44
Intel Core2 Quad Q9505 @ 2.83GHz	2,010	1849	10
Intel Core2 Quad Q9550 @ 2.83GHz	2,270	1698	6.9
Intel Core2 Quad Q9650 @ 3.00GHz	2,375	1647	39
Intel Core2 Solo U2100 @ 1.06GHz	233	3332	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core 880 @ 2.80GHz</u>	2,134	1312	<u>19</u>
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	3123	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3169	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	3103	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	313	3214	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	347	3171	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	323	3200	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	364	3150	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	349	3166	<u>21</u>
<u>Intel Core Duo T2450 @ 2.00GHz</u>	395	3115	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	419	3088	<u>3.4</u>
<u>Intel Core Duo T2600 @ 2.16GHz</u>	449	3060	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3010	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3299	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	3351	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2318	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	972	2561	<u>9.8</u>
<u>Intel Core i3-330UM @ 1.20GHz</u>	666	2845	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,057	2485	<u>36</u>
<u>Intel Core i3-370M @ 2.40GHz</u>	1,120	2431	<u>37</u>
<u>Intel Core i3-380M @ 2.53GHz</u>	1,133	2420	<u>22</u>
<u>Intel Core i3-380UM @ 1.33GHz</u>	699	2813	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,278	2303	<u>32</u>
<u>Intel Core i3-530 @ 2.93GHz</u>	1,436	2199	<u>12</u>
<u>Intel Core i3-540 @ 3.07GHz</u>	1,503	2158	<u>57</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i3-550 @ 3.33GHz</u>	1,020	2082	<u>41</u>
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,046	1171	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,274	979	<u>18</u>
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,523	814	<u>23</u>
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,397	548	NA
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,788	1973	<u>15</u>
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,634	2076	<u>31</u>
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1833	<u>34</u>
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,831	1952	<u>15</u>
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,899	1915	<u>47</u>
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,473	2178	<u>9.3</u>
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,093	1797	<u>13</u>
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,994	1857	<u>43</u>
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	1682	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	1941	<u>8.2</u>
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,179	2382	<u>30</u>
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,138	2416	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,207	2360	<u>12</u>
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	1957	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,201	2364	<u>30</u>
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	2244	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2559	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,255	2322	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,251	2325	<u>34</u>
<u>Intel Core i3-2357M @ 1.30GHz</u>	824	2689	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i3-2367M @ 1.40GHz</u>	823	2090	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,329	2260	<u>35</u>
<u>Intel Core i3-2375M @ 1.50GHz</u>	890	2635	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	872	2652	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,588	2113	<u>19</u>
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,625	2083	<u>12</u>
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,824	1956	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,061	1813	<u>12</u>
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,184	2376	<u>5.9</u>
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	2239	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,161	1768	<u>40</u>
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,954	1873	<u>30</u>
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,187	1754	<u>10</u>
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,261	2315	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	978	2557	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,275	1695	<u>53</u>
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,985	1862	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,514	1596	<u>16</u>
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,329	1672	<u>27</u>
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1549	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,729	2006	<u>29</u>
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,633	2077	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,647	2066	<u>13</u>
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	2279	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,305	2284	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,918	1898	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,886	1922	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,654	2056	NA
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,440	1624	<u>11</u>
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,580	1572	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	1936	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	1878	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,256	1340	<u>54</u>
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,879	1467	<u>11</u>
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,340	1312	<u>47</u>
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,846	1481	<u>6.8</u>
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	2012	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,467	1285	<u>18</u>
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,105	1392	<u>51</u>
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,614	1253	<u>39</u>
<u>Intel Core i3-4170T @ 3.20GHz</u>	3,137	1383	<u>15</u>
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,561	1267	<u>26</u>
<u>Intel Core i3-4330T @ 3.00GHz</u>	3,098	1395	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,500	1599	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,606	1255	<u>20</u>
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,297	1325	<u>65</u>
<u>Intel Core i3-4350T @ 3.10GHz</u>	2,888	1465	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,657	1244	<u>13</u>
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,164	1369	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,682	1239	<u>12</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i3-4570U @ 2.90GHz</u>	3,244	1348	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,021	1838	<u>6.5</u>
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,121	1783	<u>7.0</u>
<u>Intel Core i3-5015U @ 2.10GHz</u>	2,097	1795	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,179	1759	<u>4.7</u>
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,588	1571	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,278	1694	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,109	1158	<u>30</u>
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,168	1143	<u>19</u>
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	1318	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,014	1420	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,569	1263	<u>26</u>
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,280	1330	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,607	1562	<u>4.5</u>
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	1663	<u>10</u>
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,738	1517	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,411	1106	<u>25</u>
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	1172	<u>28</u>
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,317	1122	<u>28</u>
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,571	1578	<u>9.1</u>
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,302	1127	<u>12</u>
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	1291	<u>15</u>
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,835	1206	<u>31</u>
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,706	1530	<u>5.8</u>
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,985	1184	<u>34</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,980	1432	<u>6.4</u>
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	1281	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,761	1054	<u>24</u>
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	1148	<u>22</u>
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,856	1036	<u>26</u>
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,845	1037	<u>16</u>
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,134	873	<u>35</u>
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,226	857	<u>46</u>
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,280	978	<u>37</u>
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,326	1121	<u>8.6</u>
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,369	1114	<u>15</u>
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,665	1241	<u>13</u>
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,830	1207	<u>13</u>
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,133	1154	<u>14</u>
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,341	845	<u>22</u>
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	914	<u>36</u>
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,897	777	<u>27</u>
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,634	802	<u>29</u>
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,776	789	<u>40</u>
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,660	929	<u>46</u>
<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	1093	<u>36</u>
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,279	720	<u>34</u>
<u>Intel Core i3-9300T @ 3.20GHz</u>	5,927	903	<u>41</u>
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	710	<u>33</u>
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,760	665	<u>26</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks 			
Intel Core i3-10100 @ 3.60GHz	8,620	380	40
Intel Core i3-10100F @ 3.60GHz	8,777	589	78
Intel Core i3-10100T @ 3.00GHz	7,469	693	61
Intel Core i3-10105 @ 3.70GHz	9,007	575	64
Intel Core i3-10105F @ 3.70GHz	9,099	567	74
Intel Core i3-10105T @ 3.00GHz	7,661	678	62
Intel Core i3-10110U @ 2.10GHz	4,062	1166	93
Intel Core i3-10110Y @ 1.00GHz	3,444	1290	12
Intel Core i3-10300 @ 3.70GHz	9,344	551	52
Intel Core i3-10300T @ 3.00GHz	8,247	623	57
Intel Core i3-10305 @ 3.80GHz	9,689	532	44
Intel Core i3-10305T @ 3.00GHz	8,136	632	56
Intel Core i3-10320 @ 3.80GHz	10,127	513	23
Intel Core i3-21050 @ 3.10GHz	2,193	1747	NA
Intel Core i5 750S @ 2.40GHz	1,326	2266	63
Intel Core i5 E 520 @ 2.40GHz	1,619	2089	NA
Intel Core i5-7Y54 @ 1.20GHz	2,832	1484	NA
Intel Core i5-7Y57 @ 1.20GHz	2,996	1427	NA
Intel Core i5-430M @ 2.27GHz	1,181	2380	90
Intel Core i5-430UM @ 1.20GHz	836	2684	NA
Intel Core i5-450M @ 2.40GHz	1,235	2341	38
Intel Core i5-460M @ 2.53GHz	1,280	2297	19
Intel Core i5-470UM @ 1.33GHz	755	2762	NA
Intel Core i5-480M @ 2.67GHz	1,303	2285	16
Intel Core i5-520M @ 2.40GHz	1,722	2009	47

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i5-540UM @ 2.53GHz	1,784	1970	30
Intel Core i5-540UM @ 1.20GHz	1,002	2534	NA
Intel Core i5-560M @ 2.67GHz	1,847	1940	23
Intel Core i5-560UM @ 1.33GHz	1,015	2518	NA
Intel Core i5-580M @ 2.67GHz	1,918	1899	19
Intel Core i5-650 @ 3.20GHz	2,214	1737	61
Intel Core i5-655K @ 3.20GHz	2,017	1841	25
Intel Core i5-660 @ 3.33GHz	2,336	1671	10
Intel Core i5-661 @ 3.33GHz	2,427	1631	12
Intel Core i5-670 @ 3.47GHz	2,483	1605	6.1
Intel Core i5-680 @ 3.60GHz	2,593	1570	39
Intel Core i5-750 @ 2.67GHz	2,467	1611	27
Intel Core i5-760 @ 2.80GHz	2,572	1576	9.7
Intel Core i5-760S @ 2.53GHz	5,440	955	NA
Intel Core i5-1030NG7 @ 1.10GHz	6,055	886	NA
Intel Core i5-1035G1 @ 1.00GHz	7,884	656	26
Intel Core i5-1035G4 @ 1.10GHz	8,275	617	26
Intel Core i5-1035G7 @ 1.20GHz	8,426	606	26
Intel Core i5-1038NG7 @ 2.00GHz	9,736	528	30
Intel Core i5-1130G7 @ 1.10GHz	10,483	491	33
Intel Core i5-1135G7 @ 2.40GHz	10,060	515	32
Intel Core i5-1140G7 @ 1.10GHz	10,560	489	NA
Intel Core i5-1145G7 @ 2.60GHz	10,896	473	NA
Intel Core i5-1145G7E @ 2.60GHz	11,488	448	36
Intel Core i5-2300 @ 2.80GHz	3,374	1306	11

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i5-2320 @ 3.00GHz	3,023	1230	34
Intel Core i5-2380P @ 3.10GHz	3,797	1216	21
Intel Core i5-2390T @ 2.70GHz	2,364	1654	23
Intel Core i5-2400 @ 3.10GHz	3,822	1211	64
Intel Core i5-2400S @ 2.50GHz	3,138	1382	21
Intel Core i5-2405S @ 2.50GHz	2,980	1433	14
Intel Core i5-2410M @ 2.30GHz	1,973	1865	46
Intel Core i5-2415M @ 2.30GHz	2,031	1830	NA
Intel Core i5-2430M @ 2.40GHz	2,012	1845	27
Intel Core i5-2435M @ 2.40GHz	1,964	1868	NA
Intel Core i5-2450M @ 2.50GHz	2,046	1823	31
Intel Core i5-2450P @ 3.20GHz	3,974	1185	29
Intel Core i5-2467M @ 1.60GHz	1,481	2171	NA
Intel Core i5-2500 @ 3.30GHz	4,082	1162	45
Intel Core i5-2500K @ 3.30GHz	4,086	1161	40
Intel Core i5-2500S @ 2.70GHz	3,415	1294	61
Intel Core i5-2500T @ 2.30GHz	2,852	1479	31
Intel Core i5-2510E @ 2.50GHz	1,889	1920	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1924	NA
Intel Core i5-2520M @ 2.50GHz	2,237	1719	53
Intel Core i5-2537M @ 1.40GHz	1,007	2526	NA
Intel Core i5-2540M @ 2.60GHz	2,293	1687	28
Intel Core i5-2550K @ 3.40GHz	4,180	1140	32
Intel Core i5-2557M @ 1.70GHz	1,682	2041	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1779	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i5-3210M @ 2.50GHz	2,434	1027	39
Intel Core i5-3230M @ 2.60GHz	2,516	1594	25
Intel Core i5-3317U @ 1.70GHz	1,947	1880	8.6
Intel Core i5-3320M @ 2.60GHz	2,625	1557	47
Intel Core i5-3330 @ 3.00GHz	4,054	1169	10
Intel Core i5-3330S @ 2.70GHz	3,864	1201	70
Intel Core i5-3335S @ 2.70GHz	3,754	1220	NA
Intel Core i5-3337U @ 1.80GHz	2,030	1831	9.6
Intel Core i5-3339Y @ 1.50GHz	1,402	2219	NA
Intel Core i5-3340 @ 3.10GHz	4,149	1150	46
Intel Core i5-3340M @ 2.70GHz	2,651	1548	37
Intel Core i5-3340S @ 2.80GHz	4,055	1168	12
Intel Core i5-3350P @ 3.10GHz	4,229	1136	62
Intel Core i5-3360M @ 2.80GHz	2,867	1474	36
Intel Core i5-3380M @ 2.90GHz	3,018	1418	NA
Intel Core i5-3427U @ 1.80GHz	2,291	1689	5.4
Intel Core i5-3437U @ 1.90GHz	2,259	1704	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	1904	NA
Intel Core i5-3450 @ 3.10GHz	4,474	1099	47
Intel Core i5-3450S @ 2.80GHz	4,252	1133	37
Intel Core i5-3470 @ 3.20GHz	4,636	1069	28
Intel Core i5-3470S @ 2.90GHz	4,317	1123	18
Intel Core i5-3470T @ 2.90GHz	2,942	1448	10
Intel Core i5-3475S @ 2.90GHz	4,116	1157	28
Intel Core i5-3550 @ 3.30GHz	4,770	1051	25

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,881	1033	<u>49</u>
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,915	1028	<u>65</u>
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,579	1078	<u>65</u>
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,168	1142	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,623	1558	NA
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,086	1401	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,789	1502	<u>31</u>
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,190	1751	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	2123	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,670	2049	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,947	1445	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,932	1455	<u>9.4</u>
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,286	1691	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,527	2143	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	2112	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	1935	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,186	1755	<u>6.2</u>
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,477	1608	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,417	1634	NA
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,810	1494	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,554	1582	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	3,004	1424	NA
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,494	1602	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,443	2193	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	1961	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,100	1372	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,466	1612	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,208	1358	<u>11</u>
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,464	1286	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,305	1684	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	1342	<u>12</u>
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	1538	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	1905	<u>7.1</u>
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,634	1070	<u>29</u>
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,014	1176	<u>43</u>
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,687	1063	<u>59</u>
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,198	1137	<u>9.0</u>
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,796	1046	<u>71</u>
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,477	1098	<u>6.7</u>
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,574	1262	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	1057	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,151	999	<u>55</u>
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,818	1044	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,894	1031	<u>20</u>
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,236	1350	<u>22</u>
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,084	1402	<u>8.5</u>
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,316	970	<u>44</u>
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,104	1006	<u>19</u>
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,013	1178	<u>19</u>
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,398	960	<u>17</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i5-4670K CPU @ 3.40GHz	5,034	1014	NA
Intel Core i5-4670R @ 3.00GHz	5,233	988	18
Intel Core i5-4670S @ 3.10GHz	5,160	995	24
Intel Core i5-4670T @ 2.30GHz	4,333	1120	16
Intel Core i5-4690 @ 3.50GHz	5,582	941	21
Intel Core i5-4690K @ 3.50GHz	5,604	938	35
Intel Core i5-4690S @ 3.20GHz	5,455	952	15
Intel Core i5-4690T @ 2.50GHz	4,522	1087	NA
Intel Core i5-5200U @ 2.20GHz	2,510	1598	8.9
Intel Core i5-5250U @ 1.60GHz	2,500	1600	4.7
Intel Core i5-5257U @ 2.70GHz	3,044	1414	NA
Intel Core i5-5287U @ 2.90GHz	3,323	1317	NA
Intel Core i5-5300U @ 2.30GHz	2,725	1522	9.4
Intel Core i5-5350U @ 1.80GHz	2,743	1515	NA
Intel Core i5-5575R @ 2.80GHz	5,165	992	NA
Intel Core i5-5675C @ 3.10GHz	5,673	928	21
Intel Core i5-5675R @ 3.10GHz	5,761	919	NA
Intel Core i5-6198DU @ 2.30GHz	3,163	1370	NA
Intel Core i5-6200U @ 2.30GHz	3,025	1417	NA
Intel Core i5-6260U @ 1.80GHz	3,144	1380	6.3
Intel Core i5-6267U @ 2.90GHz	3,362	1308	NA
Intel Core i5-6287U @ 3.10GHz	3,844	1204	12
Intel Core i5-6300HQ @ 2.30GHz	4,670	1065	NA
Intel Core i5-6300U @ 2.40GHz	3,258	1339	NA
Intel Core i5-6360U @ 2.00GHz	3,346	1311	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i5-6400U @ 2.20GHz	4,307	1129	20
Intel Core i5-6402P @ 2.80GHz	5,510	947	29
Intel Core i5-6440EQ @ 2.70GHz	5,368	963	NA
Intel Core i5-6440HQ @ 2.60GHz	5,136	1001	NA
Intel Core i5-6442EQ @ 1.90GHz	4,519	1089	18
Intel Core i5-6500 @ 3.20GHz	5,642	932	43
Intel Core i5-6500T @ 2.50GHz	4,773	1050	21
Intel Core i5-6500TE @ 2.30GHz	5,044	1013	21
Intel Core i5-6600 @ 3.30GHz	6,095	878	45
Intel Core i5-6600K @ 3.50GHz	6,282	855	33
Intel Core i5-6600T @ 2.70GHz	5,642	934	46
Intel Core i5-7200U @ 2.50GHz	3,403	1297	6.8
Intel Core i5-7260U @ 2.20GHz	3,942	1192	8.3
Intel Core i5-7267U @ 3.10GHz	4,078	1163	NA
Intel Core i5-7287U @ 3.30GHz	4,149	1151	NA
Intel Core i5-7300HQ @ 2.50GHz	5,125	1002	NA
Intel Core i5-7300U @ 2.60GHz	3,743	1226	5.9
Intel Core i5-7360U @ 2.30GHz	4,163	1145	NA
Intel Core i5-7400 @ 3.00GHz	5,516	944	14
Intel Core i5-7400T @ 2.40GHz	4,723	1060	26
Intel Core i5-7440EQ @ 2.90GHz	5,711	923	22
Intel Core i5-7440HQ @ 2.80GHz	5,590	939	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1043	19
Intel Core i5-7500 @ 3.40GHz	6,066	885	36
Intel Core i5-7500T @ 2.70GHz	5,358	965	28

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,640	753	<u>34</u>
<u>Intel Core i5-7600T @ 2.80GHz</u>	6,166	868	<u>30</u>
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,636	801	<u>29</u>
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	1681	<u>7.5</u>
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,867	1473	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,956	895	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,680	675	<u>24</u>
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,125	634	<u>15</u>
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,869	657	<u>17</u>
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,128	875	<u>12</u>
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	892	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	640	<u>25</u>
<u>Intel Core i5-8279U @ 2.40GHz</u>	8,075	637	<u>25</u>
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,536	686	<u>30</u>
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	744	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,299	850	<u>21</u>
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,410	832	<u>11</u>
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,408	958	<u>18</u>
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,220	561	<u>43</u>
<u>Intel Core i5-8400H @ 2.50GHz</u>	8,219	624	<u>32</u>
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,317	715	<u>30</u>
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,604	537	<u>40</u>
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,576	538	<u>49</u>
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,678	676	<u>31</u>
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,877	522	<u>35</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i5-8600U @ 2.30GHz	8,424	607	42
Intel Core i5-9300H @ 2.40GHz	7,850	658	31
Intel Core i5-9300HF @ 2.40GHz	7,633	680	30
Intel Core i5-9400 @ 2.90GHz	9,499	544	27
Intel Core i5-9400F @ 2.90GHz	9,549	540	38
Intel Core i5-9400H @ 2.50GHz	8,267	618	33
Intel Core i5-9400T @ 1.80GHz	7,714	671	42
Intel Core i5-9500 @ 3.00GHz	9,733	529	38
Intel Core i5-9500F @ 3.00GHz	10,285	502	44
Intel Core i5-9500T @ 2.20GHz	8,183	628	42
Intel Core i5-9500TE @ 2.20GHz	9,212	563	47
Intel Core i5-9600 @ 3.10GHz	10,622	485	27
Intel Core i5-9600K @ 3.70GHz	10,818	480	45
Intel Core i5-9600KF @ 3.70GHz	10,838	478	52
Intel Core i5-9600T @ 2.30GHz	9,167	565	43
Intel Core i5-10200H @ 2.40GHz	8,473	603	33
Intel Core i5-10210U @ 1.60GHz	6,470	821	92
Intel Core i5-10210Y @ 1.00GHz	4,836	1040	NA
Intel Core i5-10300H @ 2.50GHz	8,775	590	35
Intel Core i5-10310U @ 1.70GHz	6,982	763	23
Intel Core i5-10400 @ 2.90GHz	12,396	410	47
Intel Core i5-10400F @ 2.90GHz	12,467	407	70
Intel Core i5-10400H @ 2.60GHz	8,946	579	35
Intel Core i5-10400T @ 2.00GHz	10,133	512	55
Intel Core i5-10500 @ 3.10GHz	13,248	384	43

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,705	484	<u>55</u>
<u>Intel Core i5-10505 @ 3.20GHz</u>	11,853	432	NA
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,962	360	<u>55</u>
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,551	334	<u>59</u>
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,603	333	<u>70</u>
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,871	430	<u>55</u>
<u>Intel Core i5-11260H @ 2.60GHz</u>	11,623	442	<u>46</u>
<u>Intel Core i5-11300H @ 3.10GHz</u>	11,309	454	<u>36</u>
<u>Intel Core i5-11400 @ 2.60GHz</u>	17,522	254	<u>34</u>
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,836	245	<u>54</u>
<u>Intel Core i5-11400H @ 2.70GHz</u>	14,652	329	<u>58</u>
<u>Intel Core i5-11400T @ 1.30GHz</u>	13,367	381	<u>73</u>
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,906	242	<u>44</u>
<u>Intel Core i5-11500H @ 2.90GHz</u>	17,472	255	<u>69</u>
<u>Intel Core i5-11600 @ 2.80GHz</u>	18,290	234	<u>36</u>
<u>Intel Core i5-11600K @ 3.90GHz</u>	20,016	192	<u>74</u>
<u>Intel Core i5-11600KF @ 3.90GHz</u>	20,088	190	<u>66</u>
<u>Intel Core i5-24050S @ 2.50GHz</u>	3,061	1409	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,390	1300	<u>12</u>
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,612	1560	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1960	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,408	2214	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	2,003	1851	<u>5.6</u>
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2571	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,680	2042	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-6400UM @ 1.20GHz</u>	1,090	2457	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	2294	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	2369	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,650	2061	<u>16</u>
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,756	1992	<u>17</u>
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,793	1972	<u>13</u>
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,905	1907	<u>6.5</u>
<u>Intel Core i7-860 @ 2.80GHz</u>	2,857	1475	<u>64</u>
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	1521	<u>10</u>
<u>Intel Core i7-870 @ 2.93GHz</u>	3,056	1412	<u>53</u>
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1503	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,078	1403	<u>7.3</u>
<u>Intel Core i7-880 @ 3.07GHz</u>	2,803	1496	<u>8.2</u>
<u>Intel Core i7-920 @ 2.67GHz</u>	2,711	1527	<u>10</u>
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,044	1825	<u>5.1</u>
<u>Intel Core i7-930 @ 2.80GHz</u>	2,868	1472	<u>98</u>
<u>Intel Core i7-940 @ 2.93GHz</u>	3,075	1404	<u>55</u>
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,367	1650	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,106	1391	<u>11</u>
<u>Intel Core i7-960 @ 3.20GHz</u>	3,252	1341	<u>24</u>
<u>Intel Core i7-965 @ 3.20GHz</u>	3,288	1328	<u>36</u>
<u>Intel Core i7-970 @ 3.20GHz</u>	6,771	791	<u>13</u>
<u>Intel Core i7-975 @ 3.33GHz</u>	3,311	1319	<u>25</u>
<u>Intel Core i7-980 @ 3.33GHz</u>	7,012	756	<u>4.6</u>
<u>Intel Core i7-980X @ 3.33GHz</u>	6,745	795	<u>44</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-990X @ 3.47GHz</u>	7,421	722	<u>4.8</u>
<u>Intel Core i7-995X @ 3.60GHz</u>	7,079	741	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	7,316	716	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,846	583	<u>20</u>
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,436	495	<u>24</u>
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	10,981	469	<u>25</u>
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,604	487	<u>24</u>
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,935	471	<u>25</u>
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	11,645	440	<u>27</u>
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	6,107	877	NA
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,325	969	<u>48</u>
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,455	953	<u>38</u>
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,368	1115	<u>15</u>
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	2212	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	2038	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,409	1635	<u>15</u>
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,539	1269	<u>37</u>
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	3107	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,232	1353	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,927	1889	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,445	1623	<u>20</u>
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	1853	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,811	1214	<u>29</u>
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,274	1335	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,993	1858	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i7-2710QE @ 2.10GHz	3,104	1235	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1355	NA
Intel Core i7-2720QM @ 2.20GHz	4,010	1180	22
Intel Core i7-2760QM @ 2.40GHz	4,434	1104	32
Intel Core i7-2820QM @ 2.30GHz	4,306	1126	25
Intel Core i7-2840QM @ 2.40GHz	3,842	1205	NA
Intel Core i7-2860QM @ 2.50GHz	4,550	1080	25
Intel Core i7-2920XM @ 2.50GHz	4,398	1107	36
Intel Core i7-2960XM @ 2.70GHz	4,344	1118	10
Intel Core i7-3517U @ 1.90GHz	2,176	1762	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	1775	NA
Intel Core i7-3520M @ 2.90GHz	2,868	1471	23
Intel Core i7-3537U @ 2.00GHz	2,397	1639	NA
Intel Core i7-3540M @ 3.00GHz	2,856	1477	6.6
Intel Core i7-3555LE @ 2.50GHz	1,880	1925	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1052	NA
Intel Core i7-3610QM @ 2.30GHz	5,115	1004	12
Intel Core i7-3612QE @ 2.10GHz	4,783	1048	NA
Intel Core i7-3612QM @ 2.10GHz	4,471	1100	NA
Intel Core i7-3615QE @ 2.30GHz	5,308	972	NA
Intel Core i7-3615QM @ 2.30GHz	4,996	1017	NA
Intel Core i7-3630QM @ 2.40GHz	5,106	1005	22
Intel Core i7-3632QM @ 2.20GHz	4,579	1079	25
Intel Core i7-3635QM @ 2.40GHz	4,669	1066	NA
Intel Core i7-3667U @ 2.00GHz	2,520	1590	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,042	2009	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,673	927	<u>16</u>
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,654	930	<u>25</u>
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,372	840	<u>11</u>
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,427	829	<u>39</u>
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,205	862	<u>48</u>
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,587	940	<u>30</u>
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,749	921	<u>47</u>
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,675	926	<u>20</u>
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,943	899	<u>10</u>
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,757	920	<u>5.2</u>
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,139	631	<u>17</u>
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,697	924	<u>16</u>
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,611	597	<u>4.6</u>
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,152	630	<u>42</u>
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,529	1585	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,598	1566	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,354	1660	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,941	1449	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1443	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,188	1363	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,268	1336	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,706	1529	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,278	1332	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1622	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	1025	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,501	949	<u>14</u>
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,309	971	<u>28</u>
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,160	994	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,079	1008	<u>14</u>
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,442	954	<u>14</u>
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,801	915	<u>21</u>
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,994	1018	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,164	993	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,720	922	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	937	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,642	933	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	849	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,924	1027	<u>9.4</u>
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,038	750	<u>47</u>
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,142	870	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,079	742	<u>32</u>
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,464	822	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,736	796	<u>7.4</u>
<u>Intel Core i7-4770T @ 2.50GHz</u>	6,038	889	<u>7.8</u>
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	1131	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	6,998	760	<u>27</u>
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,396	961	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,218	727	<u>32</u>
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,057	639	<u>30</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i7-4790T @ 2.70GHz	5,347	844	31
Intel Core i7-4800MQ @ 2.70GHz	5,860	911	30
Intel Core i7-4810MQ @ 2.80GHz	6,081	881	35
Intel Core i7-4820K @ 3.70GHz	6,482	819	66
Intel Core i7-4850HQ @ 2.30GHz	6,136	871	14
Intel Core i7-4860EQ @ 1.80GHz	5,280	977	NA
Intel Core i7-4860HQ @ 2.40GHz	6,388	835	NA
Intel Core i7-4870HQ @ 2.50GHz	6,349	843	NA
Intel Core i7-4900MQ @ 2.80GHz	5,991	891	10
Intel Core i7-4910MQ @ 2.90GHz	6,294	852	13
Intel Core i7-4930K @ 3.40GHz	9,296	555	51
Intel Core i7-4930MX @ 3.00GHz	6,753	794	6.1
Intel Core i7-4940MX @ 3.10GHz	7,047	749	10
Intel Core i7-4960HQ @ 2.60GHz	6,476	820	10
Intel Core i7-4960X @ 3.60GHz	9,943	521	5.3
Intel Core i7-4980HQ @ 2.80GHz	6,596	806	NA
Intel Core i7-5500U @ 2.40GHz	2,720	1523	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1458	NA
Intel Core i7-5557U @ 3.10GHz	3,383	1303	5.5
Intel Core i7-5600U @ 2.60GHz	2,967	1440	NA
Intel Core i7-5650U @ 2.20GHz	3,104	1393	NA
Intel Core i7-5675C @ 3.10GHz	6,089	879	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	905	NA
Intel Core i7-5700HQ @ 2.70GHz	5,946	897	NA
Intel Core i7-5775C @ 3.30GHz	7,782	663	13

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,614	323	<u>55</u>
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	752	<u>16</u>
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	779	<u>15</u>
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,275	504	<u>14</u>
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,759	666	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,665	402	<u>33</u>
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	1326	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,279	1331	<u>8.5</u>
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,390	1301	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,817	1213	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,519	1275	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,605	1256	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,879	1198	<u>9.5</u>
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,054	641	<u>29</u>
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,540	812	<u>17</u>
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,972	576	<u>17</u>
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,279	721	<u>3.6</u>
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,879	778	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,237	723	<u>11</u>
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,582	488	<u>53</u>
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	772	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,007	758	<u>18</u>
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,908	776	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	987	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,276	456	<u>32</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	17,447	696	<u>13</u>
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,055	265	<u>52</u>
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,652	1246	<u>6.7</u>
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,798	1215	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,256	1132	<u>5.8</u>
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,635	1248	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,176	1141	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,619	595	<u>10</u>
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,941	768	<u>18</u>
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,710	530	<u>26</u>
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,894	655	<u>19</u>
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,809	526	<u>39</u>
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,786	398	<u>79</u>
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,453	696	<u>19</u>
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,770	664	<u>20</u>
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,131	737	<u>18</u>
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,349	256	<u>49</u>
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	210	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,683	673	<u>13</u>
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,671	326	<u>7.3</u>
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,888	1466	<u>7.3</u>
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,932	901	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	8,429	605	<u>19</u>
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,797	587	<u>14</u>
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,375	839	<u>10</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-8559U @ 2.80GHz</u>	8,111	393	<u>20</u>
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,451	824	<u>6.1</u>
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,540	811	<u>9.2</u>
<u>Intel Core i7-8665UE @ 1.70GHz</u>	6,587	808	<u>16</u>
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,081	388	<u>37</u>
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,754	400	<u>42</u>
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,895	364	<u>28</u>
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,816	481	<u>37</u>
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,904	654	<u>5.1</u>
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136	633	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	650	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,138	510	<u>25</u>
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,789	588	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,432	496	<u>26</u>
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,477	376	<u>44</u>
<u>Intel Core i7-9700E @ 2.60GHz</u>	11,869	431	<u>36</u>
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,537	372	<u>28</u>
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,549	335	<u>46</u>
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,638	330	<u>39</u>
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,616	486	<u>32</u>
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,722	483	<u>33</u>
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,295	455	<u>11</u>
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,591	444	<u>29</u>
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,376	231	<u>48</u>
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,639	441	<u>8.5</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,922	113	<u>16</u>
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,289	975	<u>13</u>
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,158	736	<u>17</u>
<u>Intel Core i7-10700 @ 2.90GHz</u>	17,259	259	<u>45</u>
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,999	266	<u>65</u>
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,467	207	<u>53</u>
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,256	213	<u>59</u>
<u>Intel Core i7-10700T @ 2.00GHz</u>	13,231	385	<u>41</u>
<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	281	<u>49</u>
<u>Intel Core i7-10710U @ 1.10GHz</u>	10,103	514	<u>15</u>
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,537	405	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,923	581	<u>20</u>
<u>Intel Core i7-10850H @ 2.70GHz</u>	12,194	418	<u>30</u>
<u>Intel Core i7-10870H @ 2.20GHz</u>	15,411	304	<u>36</u>
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,680	298	<u>34</u>
<u>Intel Core i7-11370H @ 3.30GHz</u>	12,441	408	<u>29</u>
<u>Intel Core i7-11375H @ 3.30GHz</u>	12,436	409	<u>25</u>
<u>Intel Core i7-11700 @ 2.50GHz</u>	21,306	169	<u>56</u>
<u>Intel Core i7-11700F @ 2.50GHz</u>	21,561	167	<u>55</u>
<u>Intel Core i7-11700K @ 3.60GHz</u>	25,098	108	<u>50</u>
<u>Intel Core i7-11700KF @ 3.60GHz</u>	24,174	118	<u>53</u>
<u>Intel Core i7-11800H @ 2.30GHz</u>	21,771	163	<u>55</u>
<u>Intel Core i7-11850H @ 2.50GHz</u>	21,121	174	<u>53</u>
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,400	168	<u>61</u>
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,453	132	<u>54</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core i9-7960X @ 2.80GHz	27,149	82	21
Intel Core i9-7980XE @ 2.60GHz	29,481	68	32
Intel Core i9-8950HK @ 2.90GHz	10,890	474	18
Intel Core i9-9820X @ 3.30GHz	20,524	186	30
Intel Core i9-9880H @ 2.30GHz	14,037	354	25
Intel Core i9-9900 @ 3.10GHz	17,103	264	38
Intel Core i9-9900K @ 3.60GHz	18,835	223	41
Intel Core i9-9900KF @ 3.60GHz	18,823	225	43
Intel Core i9-9900KS @ 4.00GHz	19,603	202	24
Intel Core i9-9900T @ 2.10GHz	13,993	358	31
Intel Core i9-9900X @ 3.50GHz	21,678	165	18
Intel Core i9-9920X @ 3.50GHz	25,350	104	31
Intel Core i9-9940X @ 3.30GHz	28,356	73	45
Intel Core i9-9960X @ 3.10GHz	31,281	56	24
Intel Core i9-9980HK @ 2.40GHz	14,945	315	25
Intel Core i9-9980XE @ 3.00GHz	32,390	48	27
Intel Core i9-9990XE @ 4.00GHz	30,162	63	NA
Intel Core i9-10850K @ 3.60GHz	23,341	134	53
Intel Core i9-10880H @ 2.30GHz	15,390	306	NA
Intel Core i9-10885H @ 2.40GHz	15,897	292	28
Intel Core i9-10900 @ 2.80GHz	20,815	180	54
Intel Core i9-10900F @ 2.80GHz	20,895	177	52
Intel Core i9-10900K @ 3.70GHz	23,939	122	28
Intel Core i9-10900KF @ 3.70GHz	23,778	126	50
Intel Core i9-10900T @ 1.90GHz	15,488	302	35

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,192	144	<u>34</u>
<u>Intel Core i9-10910 @ 3.60GHz</u>	21,187	171	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,380	90	<u>37</u>
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,125	70	<u>36</u>
<u>Intel Core i9-10980HK @ 2.40GHz</u>	16,541	274	<u>28</u>
<u>Intel Core i9-10980XE @ 3.00GHz</u>	33,856	39	<u>34</u>
<u>Intel Core i9-11900 @ 2.50GHz</u>	23,529	130	<u>44</u>
<u>Intel Core i9-11900F @ 2.50GHz</u>	23,827	124	<u>51</u>
<u>Intel Core i9-11900H @ 2.50GHz</u>	23,129	140	<u>42</u>
<u>Intel Core i9-11900K @ 3.50GHz</u>	25,572	97	<u>46</u>
<u>Intel Core i9-11900KB @ 3.30GHz</u>	24,523	113	<u>45</u>
<u>Intel Core i9-11900KF @ 3.50GHz</u>	25,316	107	<u>42</u>
<u>Intel Core i9-11900T @ 1.50GHz</u>	21,691	164	<u>49</u>
<u>Intel Core i9-11950H @ 2.60GHz</u>	23,253	137	<u>41</u>
<u>Intel Core i9-11980HK @ 2.60GHz</u>	22,994	142	<u>39</u>
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	1,947	1879	<u>6.5</u>
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,555	1581	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,829	1486	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,005	1423	<u>10</u>
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,161	1766	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,336	1670	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,328	1673	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,627	2081	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	1908	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,719	2011	<u>6.1</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Core M-5Y51 @ 1.10GHz	2,011	1840	NA
Intel Core M-5Y70 @ 1.10GHz	1,705	2019	NA
Intel Core M-5Y71 @ 1.20GHz	2,261	1703	8.0
Intel Core Solo T1300 @ 1.66GHz	210	3360	NA
Intel Core Solo T1350 @ 1.86GHz	194	3383	NA
Intel Core Solo T1400 @ 1.83GHz	253	3302	NA
Intel Core Solo U1300 @ 1.06GHz	127	3474	NA
Intel Core Solo U1400 @ 1.20GHz	130	3471	NA
Intel Core Solo U1500 @ 1.33GHz	164	3423	NA
Intel Pentium 4 1.50GHz	86	3503	NA
Intel Pentium 4 1.60GHz	84	3504	NA
Intel Pentium 4 1.70GHz	86	3502	NA
Intel Pentium 4 1.80GHz	115	3487	NA
Intel Pentium 4 1.90GHz	104	3493	NA
Intel Pentium 4 2.00GHz	133	3467	NA
Intel Pentium 4 2.20GHz	157	3435	NA
Intel Pentium 4 2.26GHz	151	3447	NA
Intel Pentium 4 2.40GHz	131	3470	NA
Intel Pentium 4 2.50GHz	160	3429	NA
Intel Pentium 4 2.53GHz	162	3426	NA
Intel Pentium 4 2.60GHz	215	3355	NA
Intel Pentium 4 2.66GHz	157	3434	NA
Intel Pentium 4 2.80GHz	235	3329	NA
Intel Pentium 4 2.93GHz	150	3448	NA
Intel Pentium 4 3.00GHz	305	3220	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium 4 3.20GHz</u>	302	3223	NA
<u>Intel Pentium 4 3.40GHz</u>	299	3228	NA
<u>Intel Pentium 4 3.46GHz</u>	295	3234	NA
<u>Intel Pentium 4 3.60GHz</u>	320	3203	NA
<u>Intel Pentium 4 3.73GHz</u>	385	3125	NA
<u>Intel Pentium 4 3.80GHz</u>	313	3215	NA
<u>Intel Pentium 4 3.83GHz</u>	154	3441	NA
<u>Intel Pentium 4 1300MHz</u>	77	3508	NA
<u>Intel Pentium 4 1400MHz</u>	83	3505	NA
<u>Intel Pentium 4 1500MHz</u>	81	3506	NA
<u>Intel Pentium 4 1700MHz</u>	100	3496	NA
<u>Intel Pentium 4 1800MHz</u>	114	3489	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	3485	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	3488	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	3465	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	3469	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	2894	<u>4.6</u>
<u>Intel Pentium 967 @ 1.30GHz</u>	626	2887	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	653	2862	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	2725	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	1937	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	1692	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,376	2234	<u>10</u>
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,519	2150	<u>11</u>
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,006	2528	<u>7.5</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium 2129Y @ 1.10GHz</u>	635	2819	<u>4.1</u>
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,238	2338	<u>5.7</u>
<u>Intel Pentium 3556U @ 1.70GHz</u>	992	2546	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,004	2531	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,552	2127	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	2667	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,085	2464	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,338	2250	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,067	1810	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	2151	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,444	2191	<u>8.5</u>
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,209	1741	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,615	2092	<u>10</u>
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,247	1712	<u>13</u>
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,688	2036	<u>10</u>
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,293	1686	<u>14</u>
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,359	1658	<u>14</u>
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,600	1074	<u>28</u>
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	2435	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	2312	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	802	2710	<u>26</u>
<u>Intel Pentium B950 @ 2.10GHz</u>	964	2572	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	894	2633	<u>23</u>
<u>Intel Pentium B970 @ 2.30GHz</u>	1,103	2444	<u>21</u>
<u>Intel Pentium B980 @ 2.40GHz</u>	1,075	2469	<u>30</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	3140	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	513	2998	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	465	3046	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	3012	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	680	2833	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	2772	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	508	3003	<u>3.2</u>
<u>Intel Pentium E2160 @ 1.80GHz</u>	621	2898	<u>48</u>
<u>Intel Pentium E2180 @ 2.00GHz</u>	664	2850	<u>36</u>
<u>Intel Pentium E2200 @ 2.20GHz</u>	751	2766	<u>11</u>
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	2810	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	793	2719	<u>2.6</u>
<u>Intel Pentium E5200 @ 2.50GHz</u>	846	2672	<u>32</u>
<u>Intel Pentium E5300 @ 2.60GHz</u>	913	2615	<u>15</u>
<u>Intel Pentium E5400 @ 2.70GHz</u>	912	2618	<u>70</u>
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,005	2529	<u>25</u>
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,013	2520	<u>33</u>
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,145	2410	<u>28</u>
<u>Intel Pentium E6300 @ 2.80GHz</u>	967	2568	<u>1.7</u>
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,103	2445	<u>32</u>
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,025	2507	<u>12</u>
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,120	2432	<u>31</u>
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,184	2375	<u>47</u>
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	3040	<u>15</u>
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	2554	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium G6201 @ 2.20GHz</u>	890	2032	<u>44</u>
<u>Intel Pentium G630 @ 2.70GHz</u>	1,265	2311	<u>50</u>
<u>Intel Pentium G630T @ 2.30GHz</u>	1,067	2476	<u>14</u>
<u>Intel Pentium G640 @ 2.80GHz</u>	1,243	2331	<u>31</u>
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2413	<u>13</u>
<u>Intel Pentium G645 @ 2.90GHz</u>	1,316	2276	<u>10</u>
<u>Intel Pentium G645T @ 2.50GHz</u>	1,241	2334	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,140	2412	<u>22</u>
<u>Intel Pentium G850 @ 2.90GHz</u>	1,333	2255	<u>44</u>
<u>Intel Pentium G860 @ 3.00GHz</u>	1,379	2233	<u>59</u>
<u>Intel Pentium G870 @ 3.10GHz</u>	1,495	2167	<u>15</u>
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,509	2153	<u>60</u>
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,656	2055	<u>27</u>
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,308	2281	<u>27</u>
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,711	2015	<u>28</u>
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,595	2109	<u>12</u>
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	2031	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,899	1914	<u>31</u>
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	2094	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,839	1949	<u>30</u>
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,059	1814	<u>18</u>
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,842	1947	<u>40</u>
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,539	2136	<u>34</u>
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,897	1917	<u>27</u>
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,755	1993	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Pentium G3250 I @ 2.80GHz	1,099	2025	34
Intel Pentium G3258 @ 3.20GHz	2,056	1817	51
Intel Pentium G3260 @ 3.30GHz	2,027	1836	45
Intel Pentium G3260T @ 2.90GHz	1,755	1994	35
Intel Pentium G3320TE @ 2.30GHz	1,623	2085	NA
Intel Pentium G3420 @ 3.20GHz	1,979	1864	39
Intel Pentium G3420T @ 2.70GHz	1,912	1901	11
Intel Pentium G3430 @ 3.30GHz	2,129	1781	35
Intel Pentium G3440 @ 3.30GHz	2,129	1780	35
Intel Pentium G3440T @ 2.80GHz	2,107	1790	NA
Intel Pentium G3450 @ 3.40GHz	1,903	1909	31
Intel Pentium G3450T @ 2.90GHz	2,016	1843	NA
Intel Pentium G3460 @ 3.50GHz	2,147	1773	12
Intel Pentium G3470 @ 3.60GHz	2,428	1630	37
Intel Pentium G4400 @ 3.30GHz	2,596	1567	25
Intel Pentium G4400T @ 2.90GHz	2,407	1636	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	1752	34
Intel Pentium G4500 @ 3.50GHz	2,696	1534	12
Intel Pentium G4500T @ 3.00GHz	2,518	1592	NA
Intel Pentium G4520 @ 3.60GHz	2,945	1446	19
Intel Pentium G4560 @ 3.50GHz	3,516	1278	16
Intel Pentium G4560T @ 2.90GHz	2,968	1438	22
Intel Pentium G4600 @ 3.60GHz	3,585	1261	34
Intel Pentium G4600T @ 3.00GHz	3,130	1385	26
Intel Pentium G4620 @ 3.70GHz	3,818	1212	27

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,401	2220	<u>14</u>
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	2289	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,420	957	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,724	1228	<u>19</u>
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,119	1388	<u>19</u>
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,520	1274	<u>16</u>
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,716	1231	<u>58</u>
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,712	1233	<u>19</u>
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1351	<u>43</u>
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,739	1227	<u>23</u>
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160	1147	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1160	<u>25</u>
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,153	1149	<u>38</u>
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,610	1254	<u>56</u>
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,293	1129	<u>67</u>
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1224	<u>58</u>
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,191	1139	<u>38</u>
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1183	<u>53</u>
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1113	<u>58</u>
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1108	<u>29</u>
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,539	1082	<u>52</u>
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3385	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3382	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	3483	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	3497	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium III Mobile 1133MHz</u>	104	3424	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	3436	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2514	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,236	2340	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,422	2203	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,371	1648	NA
<u>Intel Pentium M 1.10GHz</u>	184	3395	NA
<u>Intel Pentium M 1.20GHz</u>	199	3373	NA
<u>Intel Pentium M 1.30GHz</u>	196	3378	NA
<u>Intel Pentium M 1.40GHz</u>	225	3346	NA
<u>Intel Pentium M 1.50GHz</u>	240	3319	NA
<u>Intel Pentium M 1.60GHz</u>	229	3341	NA
<u>Intel Pentium M 1.70GHz</u>	239	3320	NA
<u>Intel Pentium M 1.73GHz</u>	205	3369	NA
<u>Intel Pentium M 1.80GHz</u>	280	3261	NA
<u>Intel Pentium M 1.86GHz</u>	238	3322	NA
<u>Intel Pentium M 2.00GHz</u>	270	3273	NA
<u>Intel Pentium M 2.10GHz</u>	292	3242	NA
<u>Intel Pentium M 2.13GHz</u>	271	3270	NA
<u>Intel Pentium M 2.26GHz</u>	227	3343	NA
<u>Intel Pentium M 900MHz</u>	141	3459	NA
<u>Intel Pentium M 1000MHz</u>	156	3438	NA
<u>Intel Pentium M 1200MHz</u>	155	3440	NA
<u>Intel Pentium M 1300MHz</u>	197	3375	NA
<u>Intel Pentium M 1400MHz</u>	208	3363	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium M 1600MHz</u>	193	3380	NA
<u>Intel Pentium M 1700MHz</u>	237	3326	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	2645	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,116	2436	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,201	2365	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,216	2352	<u>4.8</u>
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,319	2274	<u>2.9</u>
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,359	2242	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,154	1771	<u>9.4</u>
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,760	1219	<u>47</u>
<u>Intel Pentium P6000 @ 1.87GHz</u>	789	2728	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	837	2681	<u>29</u>
<u>Intel Pentium P6200 @ 2.13GHz</u>	844	2675	<u>18</u>
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	2569	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,091	1397	<u>5.9</u>
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,646	1247	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,593	1569	<u>16</u>
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,642	1551	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,592	1259	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	3321	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	476	3031	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	3197	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	3168	<u>2.1</u>
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	3132	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	467	3041	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Pentium T2370 @ 1.73GHz</u>	502	3009	<u>14</u>
<u>Intel Pentium T2390 @ 1.86GHz</u>	543	2972	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	569	2951	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	622	2896	<u>51</u>
<u>Intel Pentium T3400 @ 2.16GHz</u>	613	2905	<u>6.8</u>
<u>Intel Pentium T4200 @ 2.00GHz</u>	717	2796	<u>59</u>
<u>Intel Pentium T4300 @ 2.10GHz</u>	769	2747	<u>7.7</u>
<u>Intel Pentium T4400 @ 2.20GHz</u>	757	2761	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	770	2745	<u>25</u>
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	3073	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	587	2927	NA
<u>Intel T1400 @ 1.73GHz</u>	475	3035	<u>31</u>
<u>Intel T1500 @ 1.86GHz</u>	548	2969	NA
<u>Intel T2050 @ 2.00GHz</u>	516	2995	NA
<u>Intel Xeon 2.00GHz</u>	152	3446	NA
<u>Intel XEON 2.20GHz</u>	164	3420	NA
<u>Intel Xeon 2.40GHz</u>	180	3403	<u>19</u>
<u>Intel Xeon 2.80GHz</u>	260	3292	NA
<u>Intel Xeon 3.00GHz</u>	425	3084	NA
<u>Intel Xeon 3.20GHz</u>	478	3028	NA
<u>Intel Xeon 3.40GHz</u>	375	3139	NA
<u>Intel Xeon 3.60GHz</u>	403	3105	<u>0.4</u>
<u>Intel Xeon 3.73GHz</u>	901	2628	NA
<u>Intel Xeon 3.80GHz</u>	393	3120	<u>0.4</u>
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2726	<u>31</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon 3060 @ 2.40GHz	939	2591	40
Intel Xeon 3065 @ 2.33GHz	867	2654	41
Intel Xeon 3070 @ 2.66GHz	1,025	2506	5.7
Intel Xeon 3075 @ 2.66GHz	1,096	2451	3.1
Intel Xeon 3085 @ 3.00GHz	1,070	2473	NA
Intel Xeon 5110 @ 1.60GHz	600	2915	17
Intel Xeon 5120 @ 1.86GHz	763	2756	0.4
Intel Xeon 5130 @ 2.00GHz	769	2748	15
Intel Xeon 5133 @ 2.20GHz	887	2637	NA
Intel Xeon 5140 @ 2.33GHz	857	2663	23
Intel Xeon 5148 @ 2.33GHz	912	2617	45
Intel Xeon 5150 @ 2.66GHz	728	2789	23
Intel Xeon 5160 @ 3.00GHz	963	2573	22
Intel Xeon @ 2.00GHz	7,363	709	NA
Intel Xeon @ 2.20GHz	1,324	2268	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,887	1032	17
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	813	19
Intel Xeon Bronze 3204 @ 1.90GHz	5,060	1010	22
Intel Xeon D-1518 @ 2.20GHz	4,784	1047	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1316	NA
Intel Xeon D-1521 @ 2.40GHz	6,017	890	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	904	NA
Intel Xeon D-1531 @ 2.20GHz	7,967	647	22
Intel Xeon D-1537 @ 1.70GHz	7,176	732	12
Intel Xeon D-1539 @ 1.60GHz	7,175	733	14

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,044	541	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	569	<u>16</u>
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	738	<u>10</u>
<u>Intel Xeon D-1559 @ 1.50GHz</u>	5,647	931	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	559	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	439	<u>9.5</u>
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	560	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	1614	<u>23</u>
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	861	<u>36</u>
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,731	668	<u>36</u>
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,177	419	<u>21</u>
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	387	<u>23</u>
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,704	437	<u>18</u>
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	310	<u>15</u>
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	230	<u>10</u>
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	239	<u>9.5</u>
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	925	<u>29</u>
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,788	1217	<u>63</u>
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,692	1062	<u>36</u>
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,100	1007	<u>85</u>
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,558	943	<u>14</u>
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	6,048	888	<u>27</u>
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,050	1821	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,845	1482	NA
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	2215	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,131	1058	<u>21</u>
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,272	981	<u>58</u>
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,863	910	<u>34</u>
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,264	856	<u>31</u>
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,403	959	<u>54</u>
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,010	1016	<u>18</u>
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,203	863	<u>27</u>
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,784	786	<u>21</u>
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,907	652	<u>10</u>
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,266	619	<u>16</u>
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	4,764	1053	<u>10</u>
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	6,972	765	<u>69</u>
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	4,725	1059	<u>16</u>
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	1015	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,263	983	<u>29</u>
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,287	853	<u>62</u>
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	6,984	762	<u>10</u>
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,254	621	<u>23</u>
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,773	591	<u>27</u>
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,062	1009	<u>56</u>
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,072	883	<u>21</u>
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,112	739	<u>54</u>
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,329	968	<u>15</u>
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,184	866	<u>12</u>
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,025	753	<u>60</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E3-1245 v6 @ 3.70GHz	8,555	601	29
Intel Xeon E3-1246 v3 @ 3.50GHz	7,168	734	47
Intel Xeon E3-1260L @ 2.40GHz	3,891	1195	31
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	667	10
Intel Xeon E3-1265L @ 2.40GHz	3,589	1260	35
Intel Xeon E3-1265L V2 @ 2.50GHz	4,582	1077	30
Intel Xeon E3-1265L v3 @ 2.50GHz	6,437	826	63
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	817	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	967	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	805	14
Intel Xeon E3-1270 @ 3.40GHz	5,366	964	27
Intel Xeon E3-1270 V2 @ 3.50GHz	6,437	827	17
Intel Xeon E3-1270 v3 @ 3.50GHz	7,213	728	12
Intel Xeon E3-1270 v5 @ 3.60GHz	8,360	613	41
Intel Xeon E3-1270 v6 @ 3.80GHz	9,017	574	24
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	677	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,423	701	49
Intel Xeon E3-1275 @ 3.40GHz	5,352	966	35
Intel Xeon E3-1275 V2 @ 3.50GHz	6,398	833	42
Intel Xeon E3-1275 v3 @ 3.50GHz	7,067	747	35
Intel Xeon E3-1275 v5 @ 3.60GHz	8,389	611	13
Intel Xeon E3-1275 v6 @ 3.80GHz	9,206	564	24
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	896	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,381	706	46
Intel Xeon E3-1280 @ 3.50GHz	5,510	945	11

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E3-1280 v3 @ 3.60GHz	8,905	101	21
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	615	21
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	568	16
Intel Xeon E3-1281 v3 @ 3.70GHz	7,210	729	13
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	774	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	681	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	557	17
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	782	7.6
Intel Xeon E3-1285L v4 @ 3.40GHz	7,975	646	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	702	8.6
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	825	8.3
Intel Xeon E3-1290 @ 3.60GHz	4,988	1020	5.6
Intel Xeon E3-1290 V2 @ 3.70GHz	6,620	803	7.4
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1038	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	880	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,076	743	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,052	748	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	651	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,506	689	12
Intel Xeon E3-1535M v6 @ 3.10GHz	8,287	616	13
Intel Xeon E3-1545M v5 @ 2.90GHz	7,806	660	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	669	6.4
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	609	15
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	644	18
Intel Xeon E5-1410 @ 2.80GHz	4,634	1071	10

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E5-1428L V2 @ 2.20GHz	0,000	009	32
Intel Xeon E5-1603 @ 2.80GHz	3,480	1282	99
Intel Xeon E5-1603 v3 @ 2.80GHz	4,511	1091	35
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1045	NA
Intel Xeon E5-1607 @ 3.00GHz	3,748	1223	32
Intel Xeon E5-1607 v2 @ 3.00GHz	4,298	1128	17
Intel Xeon E5-1607 v3 @ 3.10GHz	4,976	1022	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,438	956	13
Intel Xeon E5-1620 @ 3.60GHz	5,869	908	40
Intel Xeon E5-1620 v2 @ 3.70GHz	6,556	810	63
Intel Xeon E5-1620 v3 @ 3.50GHz	6,999	759	31
Intel Xeon E5-1620 v4 @ 3.50GHz	7,403	703	13
Intel Xeon E5-1630 v3 @ 3.70GHz	7,463	695	40
Intel Xeon E5-1630 v4 @ 3.70GHz	7,546	684	NA
Intel Xeon E5-1650 @ 3.20GHz	8,089	635	14
Intel Xeon E5-1650 v2 @ 3.50GHz	9,244	558	52
Intel Xeon E5-1650 v3 @ 3.50GHz	10,369	499	13
Intel Xeon E5-1650 v4 @ 3.60GHz	11,251	457	10
Intel Xeon E5-1660 @ 3.30GHz	8,393	610	31
Intel Xeon E5-1660 v2 @ 3.70GHz	10,190	508	30
Intel Xeon E5-1660 v3 @ 3.00GHz	11,617	443	29
Intel Xeon E5-1660 v4 @ 3.20GHz	13,395	378	8.5
Intel Xeon E5-1680 v2 @ 3.00GHz	12,389	411	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,081	389	22
Intel Xeon E5-1680 v4 @ 3.40GHz	14,451	336	2.5

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,404	1013	<u>70</u>
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	1469	<u>5.7</u>
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	1546	<u>5.6</u>
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	1280	<u>14</u>
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1277	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,155	997	<u>38</u>
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,509	816	<u>62</u>
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,867	909	<u>23</u>
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	6,864	780	<u>13</u>
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,273	980	<u>16</u>
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,943	900	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	5,841	913	<u>34</u>
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	769	<u>13</u>
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	790	<u>4.7</u>
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,321	713	<u>36</u>
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,769	918	<u>88</u>
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,205	626	<u>32</u>
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,871	476	<u>90</u>
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	1656	<u>20</u>
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	1513	<u>68</u>
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,948	1191	<u>60</u>
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	1061	<u>14</u>
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	831	<u>14</u>
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,640	1552	<u>30</u>
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,666	1240	<u>35</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E5-2609 v4 @ 1.70GHz	5,914	893	13
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	494	10
Intel Xeon E5-2618L v4 @ 2.20GHz	12,885	397	18
Intel Xeon E5-2620 @ 2.00GHz	5,256	985	40
Intel Xeon E5-2620 v2 @ 2.10GHz	6,215	859	17
Intel Xeon E5-2620 v3 @ 2.40GHz	7,904	653	12
Intel Xeon E5-2620 v4 @ 2.10GHz	8,837	584	20
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	705	29
Intel Xeon E5-2623 v4 @ 2.60GHz	7,469	692	49
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	731	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	520	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	465	8.1
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	571	18
Intel Xeon E5-2630 @ 2.30GHz	6,134	872	10
Intel Xeon E5-2630 v2 @ 2.60GHz	7,451	697	15
Intel Xeon E5-2630 v3 @ 2.40GHz	10,299	501	11
Intel Xeon E5-2630 v4 @ 2.20GHz	11,691	438	31
Intel Xeon E5-2630L @ 2.00GHz	5,305	974	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	846	14
Intel Xeon E5-2630L v3 @ 1.80GHz	8,830	585	18
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	477	52
Intel Xeon E5-2637 @ 3.00GHz	2,978	1434	19
Intel Xeon E5-2637 v2 @ 3.50GHz	6,666	800	11
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	645	83
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	815	9.2

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E5-2640 v2 @ 2.00GHz	11,184	462	11
Intel Xeon E5-2640 v3 @ 2.60GHz	11,111	463	13
Intel Xeon E5-2640 v4 @ 2.40GHz	11,482	450	22
Intel Xeon E5-2643 @ 3.30GHz	5,510	946	61
Intel Xeon E5-2643 v2 @ 3.50GHz	8,971	577	42
Intel Xeon E5-2643 v3 @ 3.40GHz	10,480	493	4.1
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	461	10
Intel Xeon E5-2648L @ 1.80GHz	4,235	1135	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	596	9.1
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	523	6.4
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	446	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	433	NA
Intel Xeon E5-2650 @ 2.00GHz	7,320	714	12
Intel Xeon E5-2650 v2 @ 2.60GHz	9,985	517	14
Intel Xeon E5-2650 v3 @ 2.30GHz	11,907	429	72
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	415	16
Intel Xeon E5-2650L @ 1.80GHz	5,929	902	85
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	691	94
Intel Xeon E5-2650L v3 @ 1.80GHz	11,711	436	60
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	428	17
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	562	33
Intel Xeon E5-2658 @ 2.10GHz	6,073	882	4.1
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	503	2.8
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	374	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	348	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E5-2660 v2 @ 2.20GHz	10,462	492	13
Intel Xeon E5-2660 v3 @ 2.60GHz	12,956	393	77
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	343	30
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	434	NA
Intel Xeon E5-2665 @ 2.40GHz	8,457	604	51
Intel Xeon E5-2667 @ 2.90GHz	7,425	700	11
Intel Xeon E5-2667 v2 @ 3.30GHz	12,206	417	69
Intel Xeon E5-2667 v3 @ 3.20GHz	12,734	401	57
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	351	19
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	285	NA
Intel Xeon E5-2670 @ 2.60GHz	8,954	578	60
Intel Xeon E5-2670 v2 @ 2.50GHz	11,483	449	82
Intel Xeon E5-2670 v3 @ 2.30GHz	14,033	355	89
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	427	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,160	350	20
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	253	8.5
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	426	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	340	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	219	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,839	318	87
Intel Xeon E5-2679 v4 @ 2.50GHz	23,639	128	8.7
Intel Xeon E5-2680 @ 2.70GHz	9,332	552	96
Intel Xeon E5-2680 v2 @ 2.80GHz	12,601	403	86
Intel Xeon E5-2680 v3 @ 2.50GHz	15,484	303	87
Intel Xeon E5-2680 v4 @ 2.40GHz	18,344	232	43

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E5-2682 v4 @ 2.50GHz	19,351	200	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	324	56
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	235	39
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	394	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	249	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	271	NA
Intel Xeon E5-2687W @ 3.10GHz	9,699	531	42
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	414	28
Intel Xeon E5-2687W v3 @ 3.10GHz	14,802	320	60
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	247	15
Intel Xeon E5-2689 @ 2.60GHz	9,766	527	53
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	272	NA
Intel Xeon E5-2690 @ 2.90GHz	9,974	518	97
Intel Xeon E5-2690 v2 @ 3.00GHz	13,406	377	78
Intel Xeon E5-2690 v3 @ 2.60GHz	16,417	278	57
Intel Xeon E5-2690 v4 @ 2.60GHz	20,776	181	40
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	421	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382	379	64
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	288	52
Intel Xeon E5-2695 v4 @ 2.10GHz	20,096	189	28
Intel Xeon E5-2696 v2 @ 2.50GHz	14,229	347	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,820	125	9.5
Intel Xeon E5-2696 v4 @ 2.20GHz	23,642	127	8.4
Intel Xeon E5-2697 v2 @ 2.70GHz	14,164	349	73
Intel Xeon E5-2697 v3 @ 2.60GHz	19,040	217	72

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	20,312	188	NA
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>	20,843	179	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	19,782	197	<u>5.8</u>
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,546	152	<u>6.2</u>
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	19,763	198	<u>61</u>
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,612	112	<u>35</u>
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	316	<u>3.0</u>
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1299	<u>25</u>
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	761	<u>5.4</u>
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	823	<u>30</u>
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	725	<u>5.9</u>
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	851	<u>17</u>
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,830	784	<u>73</u>
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,509	490	<u>14</u>
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	553	<u>18</u>
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	452	<u>4.7</u>
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	392	<u>12</u>
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,308	717	<u>12</u>
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	498	NA
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	572	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,574	600	<u>10</u>
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	479	<u>2.8</u>
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,415	608	<u>14</u>
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	549	<u>2.0</u>
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	12,495	406	<u>16</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	305	2.5
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	261	3.1
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	447	NA
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1834	1.1
Intel Xeon E3110 @ 3.00GHz	1,242	2333	6.2
Intel Xeon E3113 @ 3.00GHz	1,429	2201	14
Intel Xeon E3120 @ 3.16GHz	1,330	2258	NA
Intel Xeon E5205 @ 1.86GHz	838	2680	58
Intel Xeon E5240 @ 3.00GHz	1,448	2189	16
Intel Xeon E5310 @ 1.60GHz	1,306	2282	26
Intel Xeon E5320 @ 1.86GHz	1,402	2218	36
Intel Xeon E5335 @ 2.00GHz	1,549	2131	87
Intel Xeon E5345 @ 2.33GHz	1,814	1963	45
Intel Xeon E5405 @ 2.00GHz	1,630	2078	40
Intel Xeon E5410 @ 2.33GHz	1,923	1891	17
Intel Xeon E5420 @ 2.50GHz	1,920	1894	7.6
Intel Xeon E5430 @ 2.66GHz	2,217	1735	9.6
Intel Xeon E5440 @ 2.83GHz	2,242	1716	59
Intel Xeon E5450 @ 3.00GHz	2,453	1618	66
Intel Xeon E5462 @ 2.80GHz	2,027	1835	74
Intel Xeon E5472 @ 3.00GHz	2,432	1628	12
Intel Xeon E5502 @ 1.87GHz	837	2682	10
Intel Xeon E5503 @ 2.00GHz	804	2707	6.1
Intel Xeon E5504 @ 2.00GHz	1,529	2141	23
Intel Xeon E5506 @ 2.13GHz	1,923	1893	21

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E5520 @ 2.27GHz	2,514	1595	71
Intel Xeon E5530 @ 2.40GHz	2,603	1564	86
Intel Xeon E5540 @ 2.53GHz	2,679	1541	29
Intel Xeon E5603 @ 1.60GHz	1,935	1885	20
Intel Xeon E5606 @ 2.13GHz	2,493	1603	10
Intel Xeon E5607 @ 2.27GHz	2,686	1537	22
Intel Xeon E5620 @ 2.40GHz	3,709	1234	46
Intel Xeon E5630 @ 2.53GHz	3,720	1229	25
Intel Xeon E5640 @ 2.67GHz	4,018	1175	50
Intel Xeon E5645 @ 2.40GHz	4,980	1021	12
Intel Xeon E5649 @ 2.53GHz	4,936	1026	35
Intel Xeon E7320 @ 2.13GHz	1,469	2180	NA
Intel Xeon E-2104G @ 3.20GHz	6,215	858	16
Intel Xeon E-2124 @ 3.30GHz	7,036	751	32
Intel Xeon E-2124G @ 3.40GHz	7,549	683	31
Intel Xeon E-2126G @ 3.30GHz	10,922	472	36
Intel Xeon E-2134 @ 3.50GHz	8,253	622	28
Intel Xeon E-2136 @ 3.30GHz	13,506	373	44
Intel Xeon E-2144G @ 3.60GHz	9,288	556	30
Intel Xeon E-2146G @ 3.50GHz	13,353	382	39
Intel Xeon E-2174G @ 3.80GHz	9,502	543	26
Intel Xeon E-2176G @ 3.70GHz	13,698	370	32
Intel Xeon E-2176M @ 2.70GHz	10,978	470	24
Intel Xeon E-2186G @ 3.80GHz	13,976	359	25
Intel Xeon E-2186M @ 2.90GHz	11,024	466	17

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon E-2224G @ 3.50GHz	1,400	594	20
Intel Xeon E-2226G @ 3.40GHz	11,119	462	25
Intel Xeon E-2234 @ 3.60GHz	9,818	524	33
Intel Xeon E-2236 @ 3.40GHz	14,412	339	45
Intel Xeon E-2244G @ 3.80GHz	9,986	516	24
Intel Xeon E-2246G @ 3.60GHz	13,957	361	44
Intel Xeon E-2254ML @ 1.70GHz	6,333	847	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	536	28
Intel Xeon E-2276G @ 3.80GHz	13,300	383	20
Intel Xeon E-2276M @ 2.80GHz	12,278	413	27
Intel Xeon E-2276ME @ 2.80GHz	9,680	534	21
Intel Xeon E-2278G @ 3.40GHz	17,609	250	35
Intel Xeon E-2278GE @ 3.30GHz	17,210	260	34
Intel Xeon E-2278GEL @ 2.00GHz	12,024	425	24
Intel Xeon E-2286G @ 4.00GHz	14,396	342	17
Intel Xeon E-2286M @ 2.40GHz	15,766	295	11
Intel Xeon E-2288G @ 3.70GHz	17,107	263	31
Intel Xeon Gold 5117 @ 2.00GHz	15,816	293	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,015	289	12
Intel Xeon Gold 5120 @ 2.20GHz	16,990	267	10
Intel Xeon Gold 5120T @ 2.20GHz	17,540	252	10
Intel Xeon Gold 5122 @ 3.60GHz	8,598	599	4.2
Intel Xeon Gold 5215 @ 2.50GHz	16,058	287	12
Intel Xeon Gold 5217 @ 3.00GHz	15,036	312	9.1
Intel Xeon Gold 5218 @ 2.30GHz	22,117	158	19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	23,140	90	<u>15</u>
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,428	546	<u>7.4</u>
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	30,555	61	<u>28</u>
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	214	<u>11</u>
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	345	<u>7.1</u>
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,721	182	<u>11</u>
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,803	160	<u>10</u>
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	19,552	205	<u>9.1</u>
<u>Intel Xeon Gold 6133 @ 2.50GHz</u>	1,172	2388	NA
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,513	275	<u>8.6</u>
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,799	161	<u>8.2</u>
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	209	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,115	120	<u>16</u>
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	110	<u>9.0</u>
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	147	<u>8.7</u>
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	111	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	227	<u>5.8</u>
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,432	133	<u>7.6</u>
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133	119	<u>7.5</u>
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	155	<u>6.1</u>
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	91	<u>7.1</u>
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,901	84	<u>24</u>
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	83	<u>13</u>
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	76	<u>13</u>
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	196	<u>12</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	23,320	103	<u>12</u>
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	32,113	50	<u>16</u>
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	75	<u>10</u>
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	92	<u>10</u>
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	35,505	37	<u>13</u>
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	115	<u>7.1</u>
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,145	64	<u>8.6</u>
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	55	<u>9.3</u>
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	32	<u>14</u>
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	32,410	47	<u>8.1</u>
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	69	<u>8.1</u>
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	2249	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,273	1696	<u>25</u>
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	2608	<u>3.5</u>
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,193	1748	<u>9.6</u>
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	2253	<u>42</u>
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	2230	<u>12</u>
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2433	<u>15</u>
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	2045	<u>89</u>
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,761	1986	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,916	1900	<u>19</u>
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,038	1828	<u>74</u>
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,210	1740	<u>13</u>
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,312	1676	<u>23</u>
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1588	<u>13</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon L5630 @ 2.13GHz	2,630	1483	29
Intel Xeon L5638 @ 2.00GHz	3,225	1354	46
Intel Xeon L5639 @ 2.13GHz	4,419	1105	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1076	27
Intel Xeon L7455 @ 2.13GHz	2,494	1601	NA
Intel Xeon MV 3.20GHz	582	2938	NA
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	102	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	807	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	87	5.9
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	103	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	41	5.6
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	78	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	86	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	139	2.6
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	54	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	38	4.4
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	66	5.0
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	33	4.0
Intel Xeon Silver 4108 @ 1.80GHz	9,302	554	18
Intel Xeon Silver 4109T @ 2.00GHz	10,348	500	20
Intel Xeon Silver 4110 @ 2.10GHz	10,160	509	18
Intel Xeon Silver 4112 @ 2.60GHz	6,420	830	10
Intel Xeon Silver 4114 @ 2.20GHz	12,581	404	14
Intel Xeon Silver 4116 @ 2.10GHz	14,785	323	14
Intel Xeon Silver 4116T @ 2.10GHz	15,187	308	13

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon Silver 4208 @ 2.10GHz	11,163	400	12
Intel Xeon Silver 4210 @ 2.20GHz	14,304	344	29
Intel Xeon Silver 4210R @ 2.40GHz	14,983	314	34
Intel Xeon Silver 4214 @ 2.20GHz	16,140	284	20
Intel Xeon Silver 4214R @ 2.40GHz	18,778	226	24
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	307	19
Intel Xeon Silver 4215 @ 2.50GHz	14,439	337	24
Intel Xeon Silver 4216 @ 2.10GHz	18,561	228	21
Intel Xeon Silver 4310 @ 2.10GHz	24,113	121	44
Intel Xeon Silver 4316 @ 2.30GHz	37,264	34	34
Intel Xeon W3503 @ 2.40GHz	1,052	2489	10
Intel Xeon W3505 @ 2.53GHz	1,130	2423	76
Intel Xeon W3520 @ 2.67GHz	2,746	1514	14
Intel Xeon W3530 @ 2.80GHz	2,983	1430	16
Intel Xeon W3540 @ 2.93GHz	2,890	1464	5.6
Intel Xeon W3550 @ 3.07GHz	3,168	1367	63
Intel Xeon W3565 @ 3.20GHz	3,300	1322	55
Intel Xeon W3570 @ 3.20GHz	3,354	1309	7.1
Intel Xeon W3580 @ 3.33GHz	3,471	1284	16
Intel Xeon W3670 @ 3.20GHz	6,484	818	21
Intel Xeon W3680 @ 3.33GHz	6,776	788	14
Intel Xeon W3690 @ 3.47GHz	7,158	735	15
Intel Xeon W5580 @ 3.20GHz	3,386	1302	10
Intel Xeon W5590 @ 3.33GHz	3,234	1352	2.3
Intel Xeon W-1250 @ 3.30GHz	14,001	357	45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon W-1270 @ 3.40GHz	18,093	238	49
Intel Xeon W-1270P @ 3.80GHz	19,347	211	45
Intel Xeon W-1290 @ 3.20GHz	21,674	166	43
Intel Xeon W-1290E @ 3.50GHz	22,138	157	44
Intel Xeon W-1290P @ 3.70GHz	23,476	131	23
Intel Xeon W-1290T @ 1.90GHz	18,409	229	37
Intel Xeon W-1350 @ 3.30GHz	19,154	216	75
Intel Xeon W-1370P @ 3.60GHz	25,324	106	59
Intel Xeon W-2102 @ 2.90GHz	5,153	998	17
Intel Xeon W-2104 @ 3.20GHz	6,202	864	24
Intel Xeon W-2123 @ 3.60GHz	8,610	598	14
Intel Xeon W-2125 @ 4.00GHz	10,212	507	10
Intel Xeon W-2133 @ 3.60GHz	12,217	416	19
Intel Xeon W-2135 @ 3.70GHz	14,136	352	14
Intel Xeon W-2140B @ 3.20GHz	17,306	257	NA
Intel Xeon W-2145 @ 3.70GHz	18,237	236	14
Intel Xeon W-2150B @ 3.00GHz	19,977	193	NA
Intel Xeon W-2155 @ 3.30GHz	21,137	173	13
Intel Xeon W-2170B @ 2.50GHz	23,300	136	NA
Intel Xeon W-2175 @ 2.50GHz	22,973	143	58
Intel Xeon W-2191B @ 2.30GHz	28,656	71	NA
Intel Xeon W-2195 @ 2.30GHz	27,325	80	13
Intel Xeon W-2223 @ 3.60GHz	8,669	594	25
Intel Xeon W-2225 @ 4.10GHz	11,226	458	21
Intel Xeon W-2235 @ 3.80GHz	14,426	338	22

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon W-2255 @ 3.70GHz	22,080	149	29
Intel Xeon W-2265 @ 3.50GHz	26,048	94	27
Intel Xeon W-2275 @ 3.30GHz	27,348	79	24
Intel Xeon W-2295 @ 3.00GHz	31,594	51	23
Intel Xeon W-3175X @ 3.10GHz	36,360	35	11
Intel Xeon W-3223 @ 3.50GHz	16,979	268	20
Intel Xeon W-3235 @ 3.30GHz	25,469	101	16
Intel Xeon W-3245 @ 3.20GHz	30,246	62	14
Intel Xeon W-3265 @ 2.70GHz	30,105	65	6.6
Intel Xeon W-3275M @ 2.50GHz	41,412	25	5.5
Intel Xeon W-10855M @ 2.80GHz	12,943	395	28
Intel Xeon W-10885M @ 2.40GHz	16,094	286	25
Intel Xeon W-11855M @ 3.20GHz	18,945	221	42
Intel Xeon W-11955M @ 2.60GHz	24,410	116	39
Intel Xeon X3210 @ 2.13GHz	1,599	2107	8.6
Intel Xeon X3220 @ 2.40GHz	1,819	1959	27
Intel Xeon X3230 @ 2.66GHz	2,073	1805	5.5
Intel Xeon X3320 @ 2.50GHz	1,986	1860	8.6
Intel Xeon X3323 @ 2.50GHz	1,837	1950	94
Intel Xeon X3330 @ 2.66GHz	1,928	1888	9.1
Intel Xeon X3350 @ 2.66GHz	2,158	1769	35
Intel Xeon X3353 @ 2.66GHz	2,229	1727	30
Intel Xeon X3360 @ 2.83GHz	2,253	1710	56
Intel Xeon X3363 @ 2.83GHz	2,255	1708	25
Intel Xeon X3370 @ 3.00GHz	2,446	1621	61

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon X3430 @ 2.40GHz	2,219	1733	20
Intel Xeon X3440 @ 2.53GHz	2,627	1556	52
Intel Xeon X3450 @ 2.67GHz	2,792	1497	20
Intel Xeon X3460 @ 2.80GHz	2,705	1532	24
Intel Xeon X3470 @ 2.93GHz	3,154	1374	31
Intel Xeon X3480 @ 3.07GHz	3,245	1346	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2339	95
Intel Xeon X5270 @ 3.50GHz	1,524	2145	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2188	10
Intel Xeon X5355 @ 2.66GHz	1,979	1863	52
Intel Xeon X5365 @ 3.00GHz	2,198	1746	34
Intel Xeon X5450 @ 3.00GHz	2,367	1651	47
Intel Xeon X5460 @ 3.16GHz	2,540	1584	76
Intel Xeon X5470 @ 3.33GHz	2,689	1536	14
Intel Xeon X5472 @ 3.00GHz	2,340	1667	10
Intel Xeon X5482 @ 3.20GHz	2,636	1553	26
Intel Xeon X5492 @ 3.40GHz	2,705	1531	15
Intel Xeon X5550 @ 2.67GHz	2,964	1441	83
Intel Xeon X5560 @ 2.80GHz	3,045	1413	38
Intel Xeon X5570 @ 2.93GHz	3,277	1333	32
Intel Xeon X5647 @ 2.93GHz	4,522	1088	22
Intel Xeon X5650 @ 2.67GHz	5,782	916	64
Intel Xeon X5660 @ 2.80GHz	6,210	860	14
Intel Xeon X5667 @ 3.07GHz	4,534	1086	25
Intel Xeon X5670 @ 2.93GHz	6,116	876	14

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
Intel Xeon X5675 @ 3.07GHz	8,382	837	34
Intel Xeon X5677 @ 3.47GHz	5,184	991	47
Intel Xeon X5679 @ 3.20GHz	7,095	740	NA
Intel Xeon X5680 @ 3.33GHz	6,726	797	55
Intel Xeon X5687 @ 3.60GHz	5,308	973	35
Intel Xeon X5690 @ 3.47GHz	6,925	770	72
Intel Xeon X5698 @ 4.40GHz	3,447	1288	NA
Intel Xeon X6550 @ 2.00GHz	1,936	1884	NA
Manta	356	3161	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1075	NA
MediaTek MT6735	509	3001	NA
MediaTek MT6737	422	3086	NA
MediaTek MT6737M	385	3126	NA
MediaTek MT6737T	612	2906	NA
MediaTek MT6739WA	336	3183	NA
MediaTek MT6739WW	403	3104	NA
MediaTek MT6750	941	2595	NA
MediaTek MT6750T	1,048	2493	NA
MediaTek MT6750V/WT	1,126	2427	NA
MediaTek MT6753	909	2622	NA
MediaTek MT6753T	1,044	2495	NA
MediaTek MT6757CD	1,306	2283	NA
MediaTek MT6757V	1,479	2174	NA
MediaTek MT6761V/WBB	608	2909	NA
MediaTek MT6761V/WE	710	2801	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>MediaTek MT6762V/CA</u>	1,011	2323	NA
<u>MediaTek MT6762V/CB</u>	1,253	2323	NA
<u>MediaTek MT6762V/CN</u>	484	3021	NA
<u>MediaTek MT6762V/WA</u>	1,006	2527	NA
<u>MediaTek MT6762V/WB</u>	1,221	2351	NA
<u>MediaTek MT6762V/WD</u>	1,324	2269	NA
<u>MediaTek MT6762V/WR</u>	1,301	2286	NA
<u>MediaTek MT6763V/CE</u>	2,113	1786	NA
<u>MediaTek MT6763V/V</u>	1,397	2222	NA
<u>MediaTek MT6765G</u>	1,243	2332	NA
<u>MediaTek MT6765V/CA</u>	1,653	2057	NA
<u>MediaTek MT6765V/CB</u>	1,610	2098	NA
<u>MediaTek MT6768V/CA</u>	1,995	1856	NA
<u>MediaTek MT6769T</u>	2,181	1758	NA
<u>MediaTek MT6769V/CB</u>	2,088	1800	NA
<u>MediaTek MT6769V/CU</u>	2,216	1736	NA
<u>MediaTek MT6769V/WB</u>	2,192	1750	NA
<u>MediaTek MT6769Z</u>	2,176	1761	NA
<u>MediaTek MT6771V/C</u>	2,096	1796	NA
<u>MediaTek MT6771V/CT</u>	2,185	1756	NA
<u>MediaTek MT6771V/W</u>	2,075	1803	NA
<u>MediaTek MT6771V/WM</u>	1,960	1871	NA
<u>MediaTek MT6771V/WT</u>	2,103	1793	NA
<u>MediaTek MT6779V/CE</u>	2,568	1579	NA
<u>MediaTek MT6779V/CU</u>	2,439	1625	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>MediaTek MT6785V/CC</u>	2,893	1463	NA
<u>MediaTek MT6785V/CD</u>	2,899	1460	NA
<u>MediaTek MT6797</u>	1,640	2070	NA
<u>MediaTek MT6797T</u>	1,723	2007	NA
<u>MediaTek MT6797X</u>	1,951	1875	NA
<u>MediaTek MT6853T</u>	3,139	1381	NA
<u>MediaTek MT6873</u>	3,618	1251	NA
<u>MediaTek MT8163</u>	476	3032	NA
<u>MediaTek MT8166B</u>	837	2683	NA
<u>MediaTek MT8167B</u>	342	3176	NA
<u>MediaTek MT8168A</u>	530	2983	NA
<u>MediaTek MT8183</u>	1,699	2027	NA
<u>MediaTek MT8735B</u>	294	3238	NA
<u>MediaTek MT8768CT</u>	1,649	2063	NA
<u>MediaTek MT8768WA</u>	1,452	2187	NA
<u>MediaTek MT8768WT</u>	1,669	2050	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	3,953	1189	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	4,242	1134	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3333	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	3198	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	3191	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3160	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3213	NA
<u>Mobile AMD Athlon 2500+</u>	241	3318	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	3414	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Mobile AMD Athlon XP-M 1600+</u>	169	3410	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	3384	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	3379	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	3327	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	3345	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	3344	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3317	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	3325	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	3324	NA
<u>Mobile AMD Sempron 2100+</u>	164	3422	NA
<u>Mobile AMD Sempron 2600+</u>	256	3296	NA
<u>Mobile AMD Sempron 2800+</u>	237	3328	NA
<u>Mobile AMD Sempron 3000+</u>	269	3274	NA
<u>Mobile AMD Sempron 3100+</u>	277	3264	NA
<u>Mobile AMD Sempron 3200+</u>	245	3312	NA
<u>Mobile AMD Sempron 3300+</u>	294	3237	NA
<u>Mobile AMD Sempron 3400+</u>	321	3202	NA
<u>Mobile AMD Sempron 3500+</u>	290	3247	NA
<u>Mobile AMD Sempron 3600+</u>	302	3224	NA
<u>Mobile AMD Sempron 3800+</u>	335	3185	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	3484	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	3480	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	3468	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	3452	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	3444	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3401	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3368	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3352	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3336	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3174	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3479	<u>0.6</u>
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	3482	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3464	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3455	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3460	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3472	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3453	NA
<u>msm8960dt</u>	252	3305	NA
<u>MT6592</u>	521	2992	NA
<u>MT6735M</u>	335	3186	NA
<u>MT6735P</u>	303	3221	NA
<u>MT6750V/W</u>	640	2875	NA
<u>MT6755M</u>	1,172	2390	NA
<u>MT6755V/B</u>	1,404	2217	NA
<u>MT6755V/CM</u>	1,172	2391	NA
<u>MT6755V/WM</u>	976	2560	NA
<u>MT6755V/WS</u>	1,359	2241	NA
<u>MT6757W</u>	1,712	2014	NA
<u>MT6757WD</u>	1,559	2122	NA
<u>MT6757WH</u>	1,161	2397	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>MT6761V/CBB</u>	840	2073	NA
<u>MT6761V/CD</u>	784	2732	NA
<u>MT6761V/WAB</u>	561	2960	NA
<u>mt6762m</u>	538	2974	NA
<u>MT6762V/CR</u>	857	2662	NA
<u>MT6763V/B</u>	1,461	2183	NA
<u>MT6763V/CT</u>	1,412	2208	NA
<u>MT6763V/WT</u>	1,313	2277	NA
<u>MT6765</u>	1,689	2033	NA
<u>MT6765V/WA</u>	1,706	2018	NA
<u>MT6765V/WB</u>	1,652	2059	NA
<u>MT6769V/CT</u>	2,139	1776	NA
<u>MT6769V/CZ</u>	2,213	1738	NA
<u>MT6771V/WL</u>	2,338	1669	NA
<u>MT6785</u>	2,812	1493	NA
<u>MT6795</u>	1,088	2459	NA
<u>MT6795M</u>	968	2566	NA
<u>MT6795MM</u>	618	2902	NA
<u>MT6797M</u>	1,804	1965	NA
<u>MT6833</u>	3,089	1398	NA
<u>MT6833V/NZA</u>	3,110	1389	NA
<u>MT6833V/ZA</u>	3,152	1375	NA
<u>MT6853V/NZA</u>	2,790	1500	NA
<u>MT6853V/TNZA</u>	3,071	1406	NA
<u>MT6875</u>	3,561	1266	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CP
Home CPU Benchmarks			
MT10889Z/CZA	BurnInTest	USB3.0 Loopback Plugs	
MT6893Z/ZA	PerformanceTest	USB2.0 Loopback Plugs	
MT6893Z/ATCZA	OSForensics	PCIe Test Cards	
MT6969T	MemTest86	USB Power Delivery Tester	
MT8165	WirelessMon	Serial and Parallel Loopback Plugs	
MT8165	Zoom Search Engine	USB Short Circuit Testers	
MT8168B	Free Software		
MT8735	Benchmarks	About Us	
MT8735P	CPU Benchmarks	Company	
MT8735P	Video Card Benchmarks	Contact Us	
MT8765WR	Hard Drive Benchmarks	The Press Room	
MT8766A	RAM Benchmarks		
MT8766B	PC Systems Benchmarks		
MT8766B	Android Benchmarks		
MT8768WN	iOS / iPhone Benchmarks		
MT8788	Services	International	
MTK6757	Store	Disclaimer	
Nvidia Tegra T132	Support	Refunds	
Nvidia Tegra T210	Forums	Privacy	
Pentium Dual-Core E6000 @ 3.46GHz		Social	
Pentium Dual-Core T4500 @ 2.30GHz			
QCT APQ8064 AWIFI			
QCT APQ8064 DEB	451	3059	NA
QCT APQ8064 FLO	457	3054	NA
QCT APQ8064 MAKO	399	3111	NA
Qualcomm APQ8026	291	3243	NA
Qualcomm APQ8084	477	3030	NA
Qualcomm APQ 8084 (Flattened Device Tree)	776	2739	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Qualcomm MSM8228</u>	332	3194	NA
<u>Qualcomm MSM8626</u>	294	3236	NA
<u>Qualcomm MSM8917</u>	599	2916	NA
<u>Qualcomm MSM8926</u>	290	3245	NA
<u>Qualcomm MSM8928</u>	338	3179	NA
<u>Qualcomm MSM8937</u>	892	2634	NA
<u>Qualcomm MSM8939</u>	1,013	2519	NA
<u>Qualcomm MSM8953</u>	1,528	2142	NA
<u>Qualcomm MSM8974</u>	619	2901	NA
<u>Qualcomm MSM8974PRO-AA</u>	627	2885	NA
<u>Qualcomm MSM8974PRO-AB</u>	589	2924	NA
<u>Qualcomm MSM8974PRO-AC</u>	625	2889	NA
<u>Qualcomm MSM8992</u>	1,035	2500	NA
<u>Qualcomm MSM8994</u>	739	2775	NA
<u>Qualcomm MSM8996</u>	1,160	2399	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,478	2175	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,023	2511	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,051	2491	NA
<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>	1,085	2463	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>	566	2952	NA
<u>Qualcomm Snapdragon 8350</u>	4,610	1073	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	289	3248	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	332	3193	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	318	3204	NA
<u>Qualcomm Technologies, Inc APQ8053</u>	1,796	1970	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Qualcomm Technologies, Inc APQ8090</u>	1,394	2224	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	2,728	1519	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,118	1784	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,233	1722	NA
<u>Qualcomm Technologies, Inc KONA</u>	4,836	1039	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	2,935	1453	NA
<u>Qualcomm Technologies, Inc LITO</u>	2,924	1456	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	3241	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	264	3282	NA
<u>Qualcomm Technologies, Inc MSM8916</u>	356	3163	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	441	3069	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	397	3112	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	714	2798	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	995	2539	NA
<u>Qualcomm Technologies, Inc MSM8939</u>	886	2640	NA
<u>Qualcomm Technologies, Inc MSM8940</u>	887	2638	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	774	2742	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,601	2104	NA
<u>Qualcomm Technologies, Inc MSM8956</u>	1,231	2346	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,456	2184	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,622	2086	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	957	2580	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	932	2603	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,186	2374	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,266	2310	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Qualcomm Technologies, Inc QCM2150</u>	350	3104	NA
<u>Qualcomm Technologies, Inc QM215</u>	424	3085	NA
<u>Qualcomm Technologies, Inc SDA450</u>	1,401	2221	NA
<u>Qualcomm Technologies, Inc SDA660</u>	1,919	1896	NA
<u>Qualcomm Technologies, Inc SDM429</u>	847	2669	NA
<u>Qualcomm Technologies, Inc SDM439</u>	1,098	2448	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,195	2370	NA
<u>Qualcomm Technologies, Inc SDM460</u>	1,869	1927	NA
<u>Qualcomm Technologies, Inc SDM630</u>	1,693	2030	NA
<u>Qualcomm Technologies, Inc SDM632</u>	1,741	1998	NA
<u>Qualcomm Technologies, Inc SDM636</u>	1,820	1958	NA
<u>Qualcomm Technologies, Inc SDM660</u>	2,051	1820	NA
<u>Qualcomm Technologies, Inc SDM662</u>	1,807	1964	NA
<u>Qualcomm Technologies, Inc SDM665</u>	2,002	1852	NA
<u>Qualcomm Technologies, Inc SDM670</u>	2,104	1792	NA
<u>Qualcomm Technologies, Inc SDM710</u>	2,138	1777	NA
<u>Qualcomm Technologies, Inc SDM712</u>	2,178	1760	NA
<u>Qualcomm Technologies, Inc SDM720G</u>	2,756	1510	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	2,674	1544	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	2,825	1489	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	2,783	1504	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	2,977	1435	NA
<u>Qualcomm Technologies, Inc SM4250</u>	1,843	1946	NA
<u>Qualcomm Technologies, Inc SM4350</u>	2,263	1701	NA
<u>Qualcomm Technologies, Inc SM6115</u>	2,069	1809	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Qualcomm Technologies, Inc SM6150</u>	2,450	1019	NA
<u>Qualcomm Technologies, Inc SM7125</u>	2,817	1492	NA
<u>Qualcomm Technologies, Inc SM7150</u>	2,669	1545	NA
<u>Qualcomm Technologies, Inc SM7225</u>	3,069	1407	NA
<u>Qualcomm Technologies, Inc SM7250</u>	2,983	1431	NA
<u>Qualcomm Technologies, Inc SM8150</u>	3,823	1210	NA
<u>Qualcomm Technologies, Inc SM8150 Plus</u>	3,446	1289	NA
<u>Qualcomm Technologies, Inc SM8150P</u>	3,827	1208	NA
<u>Qualcomm Technologies, Inc SM8250</u>	5,047	1012	NA
<u>Qualcomm Technologies, Inc SM8350</u>	4,646	1068	NA
<u>Qualcomm Technologies, Inc TRINKET</u>	2,099	1794	NA
<u>Renoir based on Qualcomm Technologies, Inc SM7350</u>	4,365	1116	NA
<u>Rockchip (Device Tree)</u>	636	2878	NA
<u>Rockchip RK3229</u>	191	3389	NA
<u>Rockchip RK3288</u>	708	2804	NA
<u>Rockchip RK3288 (Flattened Device Tree)</u>	508	3004	NA
<u>Rockchip RK3326</u>	260	3294	NA
<u>Rockchip RK3328</u>	356	3162	NA
<u>Rockchip RK3368</u>	702	2811	NA
<u>Rockchip RK3399</u>	2,236	1720	NA
<u>Samsung EXYNOS5420</u>	624	2891	NA
<u>Samsung EXYNOS5433</u>	945	2590	NA
<u>SAMSUNG Exynos7420</u>	1,704	2021	NA
<u>SAMSUNG Exynos7580</u>	781	2735	NA
<u>Samsung Exynos 2100</u>	4,499	1094	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Samsung Exynos 1570</u>	382	3131	NA
<u>Samsung Exynos 7580</u>	869	2653	NA
<u>Samsung Exynos 7870</u>	854	2665	NA
<u>Samsung Exynos 7880</u>	1,554	2126	NA
<u>Samsung Exynos 7884</u>	1,645	2068	NA
<u>Samsung Exynos 7885</u>	1,551	2128	NA
<u>Samsung Exynos 7904</u>	1,615	2091	NA
<u>Samsung Exynos 8890</u>	2,175	1763	NA
<u>Samsung Exynos 8895</u>	2,606	1563	NA
<u>Samsung Exynos 9610</u>	1,718	2013	NA
<u>Samsung Exynos 9611</u>	2,014	1844	NA
<u>Samsung Exynos 9810</u>	3,150	1378	NA
<u>Samsung Exynos 9820</u>	3,204	1360	NA
<u>Samsung Exynos 9825</u>	3,220	1356	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	3216	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	3092	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	1,104	2443	NA
<u>SAMSUNG JF</u>	459	3053	NA
<u>SAMSUNG SERRANO</u>	238	3323	NA
<u>SMDK4x12</u>	3,006	1422	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	2,349	1662	NA
<u>Snapdragon 7c Gen 2 @ 2.55</u>	2,486	1604	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	3,655	1245	NA
<u>Snapdragon 8cx Gen 2 @ 3.1</u>	4,103	1159	NA
<u>Snapdragon 835</u>	1,759	1989	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>Sony MOBILE TUSION3</u>	428	3081	NA
<u>Spreadtrum SC7731e</u>	288	3249	NA
<u>Spreadtrum SC9853I-IA</u>	766	2754	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	4,835	1041	NA
<u>tn8</u>	945	2589	NA
<u>Unisoc SC7731e</u>	296	3233	NA
<u>Unisoc SC9832e</u>	441	3070	NA
<u>Unisoc SC9863a</u>	1,310	2280	NA
<u>Unisoc T618</u>	2,048	1822	NA
<u>Unisoc UIS8581E</u>	1,279	2299	NA
<u>Unisoc ums512</u>	2,057	1816	NA
<u>UNIVERSAL3475</u>	267	3280	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	4,857	1035	NA
<u>VIA C7-D 1800MHz</u>	150	3449	NA
<u>VIA C7-M 1200MHz</u>	112	3491	NA
<u>VIA C7-M 1600MHz</u>	116	3486	NA
<u>VIA C7-M 6300MHz</u>	145	3454	NA
<u>VIA Eden 1000MHz</u>	80	3507	NA
<u>VIA Eden 1200MHz</u>	93	3501	NA
<u>VIA Eden C1050@1.06GHz</u>	263	3285	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	3209	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2591	NA
<u>VIA Esther 1000MHz</u>	95	3499	NA
<u>VIA Esther 1500MHz</u>	135	3466	NA
<u>VIA Nano L2007@1600MHz</u>	254	3301	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CP (hi
 CPU Benchmarks ▼			
<u>VIA Nano L2207 @1600MHz</u>	165	3419	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	3272	NA
<u>VIA Nano U2250@1300+MHz</u>	179	3405	NA
<u>VIA Nano U2500@1200MHz</u>	199	3374	NA
<u>VIA Nano U3500@1000MHz</u>	184	3394	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	3118	NA
<u>VIA Nehemiah</u>	101	3494	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	2270	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2743	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2846	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,601	2105	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,066	1408	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1225	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2132	NA

* - Last price seen from our affiliates.