



CPU Benchmarks



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

Single CPU Systems	Multiple CPU Systems
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Single CPU Systems

Last updated on the 16th of April 2021

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AArch64 rev 0 (aarch64)	2,262	1595
AArch64 rev 1 (aarch64)	2,297	1577
AArch64 rev 2 (aarch64)	2,158	1656
AArch64 rev 4 (aarch64)	1,664	1925
AC8257V/WAB	693	2673
AMD 3015e	2,678	1442

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD A4 MICRO-B400U1 APU</u>	1,004	2392
<u>AMD A4 PRO-3340B</u>	1,706	1893
<u>AMD A4 PRO-7300B APU</u>	1,455	2059
<u>AMD A4 PRO-7350B</u>	1,024	2376
<u>AMD A4-1200 APU</u>	445	2903
<u>AMD A4-1250 APU</u>	440	2908
<u>AMD A4-3300 APU</u>	961	2443
<u>AMD A4-3300M APU</u>	682	2684
<u>AMD A4-3305M APU</u>	807	2558
<u>AMD A4-3310MX APU</u>	785	2581
<u>AMD A4-3320M APU</u>	837	2535
<u>AMD A4-3330MX APU</u>	681	2685
<u>AMD A4-3400 APU</u>	1,031	2370
<u>AMD A4-3420 APU</u>	1,052	2352
<u>AMD A4-4000 APU</u>	1,144	2275
<u>AMD A4-4020 APU</u>	1,186	2249
<u>AMD A4-4300M APU</u>	1,042	2359
<u>AMD A4-4355M APU</u>	816	2551
<u>AMD A4-5000 APU</u>	1,275	2181
<u>AMD A4-5050 APU</u>	1,328	2136
<u>AMD A4-5100 APU</u>	1,346	2117
<u>AMD A4-5150M APU</u>	1,129	2286

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD A4-5300B APU</u>	1,207	2234
<u>AMD A4-6210 APU</u>	1,467	2053
<u>AMD A4-6250J APU</u>	1,685	1909
<u>AMD A4-6300 APU</u>	1,393	2094
<u>AMD A4-6300B APU</u>	1,328	2137
<u>AMD A4-6320 APU</u>	1,563	1995
<u>AMD A4-7210 APU</u>	1,646	1940
<u>AMD A4-7300 APU</u>	1,500	2037
<u>AMD A4-9120</u>	1,257	2196
<u>AMD A4-9120C</u>	766	2600
<u>AMD A4-9120e</u>	894	2496
<u>AMD A4-9125</u>	1,221	2222
<u>AMD A6 Micro-6500T APU</u>	1,146	2274
<u>AMD A6 PRO-7050B APU</u>	1,015	2385
<u>AMD A6 PRO-7400B</u>	1,555	2002
<u>AMD A6-1450 APU</u>	1,033	2369
<u>AMD A6-3400M APU</u>	1,191	2243
<u>AMD A6-3410MX APU</u>	1,209	2232
<u>AMD A6-3420M APU</u>	1,254	2198
<u>AMD A6-3430MX APU</u>	1,331	2133
<u>AMD A6-3500 APU</u>	1,381	2102
<u>AMD A6-3600 APU</u>	1,636	1950

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD A6-3650 APU</u>	2,011	1734
<u>AMD A6-3670 APU</u>	2,040	1715
<u>AMD A6-4400M APU</u>	995	2403
<u>AMD A6-4455M APU</u>	783	2584
<u>AMD A6-5200 APU</u>	1,641	1946
<u>AMD A6-5345M APU</u>	1,122	2293
<u>AMD A6-5350M APU</u>	1,049	2354
<u>AMD A6-5357M APU</u>	1,260	2194
<u>AMD A6-5400B APU</u>	1,412	2080
<u>AMD A6-5400K APU</u>	1,246	2202
<u>AMD A6-6310 APU</u>	1,693	1902
<u>AMD A6-6400B APU</u>	1,616	1968
<u>AMD A6-6400K APU</u>	1,416	2078
<u>AMD A6-6420B APU</u>	1,550	2004
<u>AMD A6-6420K APU</u>	1,538	2016
<u>AMD A6-7000</u>	1,010	2390
<u>AMD A6-7310 APU</u>	1,703	1896
<u>AMD A6-7400K APU</u>	1,569	1993
<u>AMD A6-7470K</u>	1,744	1877
<u>AMD A6-7480</u>	1,895	1799
<u>AMD A6-8500P</u>	1,452	2060
<u>AMD A6-8550</u>	1,604	1977

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD A6-9210</u>	1,107	2201
<u>AMD A6-9220</u>	1,261	2192
<u>AMD A6-9220C</u>	1,208	2233
<u>AMD A6-9220e</u>	959	2445
<u>AMD A6-9225</u>	1,340	2121
<u>AMD A6-9230</u>	1,279	2175
<u>AMD A6-9400</u>	2,717	1428
<u>AMD A6-9500</u>	1,840	1834
<u>AMD A6-9500E</u>	1,841	1833
<u>AMD A8 PRO-7150B APU</u>	1,557	1999
<u>AMD A8 PRO-7600B APU</u>	2,593	1468
<u>AMD A8-3500M APU</u>	1,252	2199
<u>AMD A8-3510MX APU</u>	1,483	2042
<u>AMD A8-3520M APU</u>	1,424	2077
<u>AMD A8-3530MX APU</u>	1,477	2046
<u>AMD A8-3550MX APU</u>	1,579	1990
<u>AMD A8-3800 APU</u>	1,882	1806
<u>AMD A8-3820 APU</u>	2,024	1726
<u>AMD A8-3850 APU</u>	2,102	1683
<u>AMD A8-3870K APU</u>	2,339	1564
<u>AMD A8-4500M APU</u>	1,650	1935
<u>AMD A8-4555M APU</u>	1,336	2126

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Home CPU Benchmarks ▼		
AMD A8-5500B APU	2,003	1443
AMD A8-5545M APU	1,553	2003
AMD A8-5550M APU	1,882	1805
AMD A8-5557M APU	1,719	1886
AMD A8-5600K APU	2,751	1415
AMD A8-6410 APU	1,771	1865
AMD A8-6500 APU	2,730	1423
AMD A8-6500B APU	2,789	1401
AMD A8-6500T APU	1,816	1844
AMD A8-6600K APU	2,968	1341
AMD A8-7050	1,129	2287
AMD A8-7100 APU	1,677	1919
AMD A8-7200P	2,156	1658
AMD A8-7410 APU	1,800	1849
AMD A8-7500	4,048	1088
AMD A8-7600 APU	3,211	1267
AMD A8-7650K	2,925	1364
AMD A8-7670K	3,028	1327
AMD A8-7680	3,531	1184
AMD A8-8600P	2,231	1610
AMD A8-8650	2,774	1410
AMD A8-9600	3,294	1236

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD A9-9410</u>	1,517	2024
<u>AMD A9-9420</u>	1,518	2023
<u>AMD A9-9420e</u>	1,106	2305
<u>AMD A9-9425</u>	1,549	2007
<u>AMD A9-9430</u>	1,678	1915
<u>AMD A9-9820</u>	3,662	1157
<u>AMD A10 Micro-6700T APU</u>	1,291	2169
<u>AMD A10 PRO-7350B APU</u>	1,910	1780
<u>AMD A10 PRO-7800B APU</u>	3,150	1285
<u>AMD A10 PRO-7850B APU</u>	3,406	1208
<u>AMD A10-4600M APU</u>	1,900	1793
<u>AMD A10-4655M APU</u>	1,591	1986
<u>AMD A10-4657M APU</u>	1,759	1873
<u>AMD A10-5700 APU</u>	2,733	1419
<u>AMD A10-5745M APU</u>	1,716	1889
<u>AMD A10-5750M APU</u>	1,857	1820
<u>AMD A10-5757M APU</u>	1,997	1740
<u>AMD A10-5800B APU</u>	2,870	1379
<u>AMD A10-5800K APU</u>	2,924	1365
<u>AMD A10-6700 APU</u>	3,134	1292
<u>AMD A10-6700T APU</u>	2,224	1618
<u>AMD A10-6790K APU</u>	2,936	1358

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD A10-6800K APU</u>	3,140	1281
<u>AMD A10-7300 APU</u>	1,680	1911
<u>AMD A10-7400P</u>	2,096	1685
<u>AMD A10-7700K APU</u>	3,133	1293
<u>AMD A10-7800 APU</u>	3,119	1300
<u>AMD A10-7850K APU</u>	3,436	1202
<u>AMD A10-7860K</u>	3,303	1231
<u>AMD A10-7870K</u>	3,551	1181
<u>AMD A10-7890K</u>	3,543	1182
<u>AMD A10-8700P</u>	2,231	1609
<u>AMD A10-8750</u>	3,299	1233
<u>AMD A10-8850</u>	3,525	1186
<u>AMD A10-9600P</u>	2,228	1615
<u>AMD A10-9620P</u>	2,529	1486
<u>AMD A10-9630P</u>	2,947	1352
<u>AMD A10-9700</u>	3,488	1190
<u>AMD A10-9700E</u>	3,151	1284
<u>AMD A12-9700P</u>	2,360	1551
<u>AMD A12-9720P</u>	2,626	1458
<u>AMD A12-9730P</u>	3,172	1275
<u>AMD A12-9800</u>	3,072	1312
<u>AMD A12-9800E</u>	3,410	1206

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon 64 2000+</u>	134	3211
<u>AMD Athlon 64 2600+</u>	243	3145
<u>AMD Athlon 64 2800+</u>	295	3069
<u>AMD Athlon 64 3000+</u>	303	3058
<u>AMD Athlon 64 3100+</u>	484	2863
<u>AMD Athlon 64 3200+</u>	332	3031
<u>AMD Athlon 64 3300+</u>	375	2977
<u>AMD Athlon 64 3400+</u>	375	2975
<u>AMD Athlon 64 3500+</u>	366	2985
<u>AMD Athlon 64 3700+</u>	394	2956
<u>AMD Athlon 64 3800+</u>	292	3074
<u>AMD Athlon 64 4000+</u>	321	3037
<u>AMD Athlon 64 FX-55</u>	404	2943
<u>AMD Athlon 64 FX-57</u>	517	2834
<u>AMD Athlon 64 FX-59</u>	465	2884
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2654
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2455
<u>AMD Athlon 64 FX-74</u>	972	2429
<u>AMD Athlon 64 X2 3800+</u>	566	2791
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	2821
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	660	2708
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	624	2735

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	651	2712
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	696	2669
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	730	2636
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2660
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	756	2608
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	781	2585
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	876	2506
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	898	2491
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	2565
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	925	2468
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	967	2434
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2765
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2783
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	2886
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	2887
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2779
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	2848
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	2829
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	2740
<u>AMD Athlon 64 X2 QL-60</u>	465	2883
<u>AMD Athlon 64 X2 QL-62</u>	522	2831
<u>AMD Athlon 64 X2 QL-64</u>	621	2739

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Athlon 64 X2 QL-60</u>	541	2123
<u>AMD Athlon 64 X2 QL-67</u>	582	2775
<u>AMD Athlon 200GE</u>	4,183	1060
<u>AMD Athlon 220GE</u>	4,538	1009
<u>AMD Athlon 240GE</u>	4,634	999
<u>AMD Athlon 300GE</u>	4,905	966
<u>AMD Athlon 300U</u>	4,051	1087
<u>AMD Athlon 1500+</u>	191	3217
<u>AMD Athlon 1640B</u>	412	2936
<u>AMD Athlon 2650e</u>	274	3102
<u>AMD Athlon 2800+</u>	291	3078
<u>AMD Athlon 2850e</u>	333	3030
<u>AMD Athlon 3000G</u>	4,449	1022
<u>AMD Athlon 5000 Dual-Core</u>	796	2567
<u>AMD Athlon 5150 APU</u>	1,380	2103
<u>AMD Athlon 5200 Dual-Core</u>	734	2632
<u>AMD Athlon 5350 APU</u>	1,775	1863
<u>AMD Athlon 5370 APU</u>	1,857	1819
<u>AMD Athlon 7450 Dual-Core</u>	789	2577
<u>AMD Athlon 7550 Dual-Core</u>	824	2544
<u>AMD Athlon 7750 Dual-Core</u>	916	2473
<u>AMD Athlon 7850 Dual-Core</u>	956	2446

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Athlon Dual Core 4450B</u>	643	2121
<u>AMD Athlon Dual Core 4450e</u>	721	2644
<u>AMD Athlon Dual Core 4850B</u>	727	2639
<u>AMD Athlon Dual Core 4850e</u>	735	2630
<u>AMD Athlon Dual Core 5000B</u>	835	2538
<u>AMD Athlon Dual Core 5050e</u>	759	2606
<u>AMD Athlon Dual Core 5200B</u>	796	2566
<u>AMD Athlon Dual Core 5400B</u>	826	2541
<u>AMD Athlon Dual Core 5600B</u>	737	2628
<u>AMD Athlon Gold 3150U</u>	4,232	1054
<u>AMD Athlon Gold PRO 3150G</u>	7,702	610
<u>AMD Athlon Gold PRO 3150GE</u>	7,578	617
<u>AMD Athlon II 160u</u>	358	3000
<u>AMD Athlon II 170u</u>	357	3002
<u>AMD Athlon II Dual-Core M300</u>	610	2748
<u>AMD Athlon II Dual-Core M320</u>	679	2690
<u>AMD Athlon II Dual-Core M340</u>	676	2691
<u>AMD Athlon II N330 Dual-Core</u>	665	2704
<u>AMD Athlon II N350 Dual-Core</u>	767	2598
<u>AMD Athlon II N370 Dual-Core</u>	899	2490
<u>AMD Athlon II Neo K125</u>	302	3061
<u>AMD Athlon II Neo K145</u>	298	3066

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Athlon II Neo K345 Dual-Core</u>	521	2820
<u>AMD Athlon II Neo N36L Dual-Core</u>	436	2913
<u>AMD Athlon II P320 Dual-Core</u>	642	2722
<u>AMD Athlon II P340 Dual-Core</u>	668	2701
<u>AMD Athlon II P360 Dual-Core</u>	716	2647
<u>AMD Athlon II X2 210e</u>	1,105	2307
<u>AMD Athlon II X2 215</u>	944	2454
<u>AMD Athlon II X2 220</u>	1,003	2395
<u>AMD Athlon II X2 235e</u>	1,040	2360
<u>AMD Athlon II X2 240</u>	872	2508
<u>AMD Athlon II X2 240e</u>	986	2415
<u>AMD Athlon II X2 245</u>	1,043	2358
<u>AMD Athlon II X2 245e</u>	1,075	2332
<u>AMD Athlon II X2 250</u>	1,054	2351
<u>AMD Athlon II X2 250e</u>	1,046	2356
<u>AMD Athlon II X2 250u</u>	604	2753
<u>AMD Athlon II X2 255</u>	1,137	2283
<u>AMD Athlon II X2 260</u>	1,085	2328
<u>AMD Athlon II X2 260u</u>	663	2706
<u>AMD Athlon II X2 265</u>	1,233	2216
<u>AMD Athlon II X2 270</u>	1,238	2209
<u>AMD Athlon II X2 270u</u>	675	2693

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon II X2 4300e</u>	990	2411
<u>AMD Athlon II X2 4400e</u>	1,059	2348
<u>AMD Athlon II X2 4450e</u>	867	2510
<u>AMD Athlon II X2 B22</u>	1,030	2371
<u>AMD Athlon II X2 B24</u>	1,035	2365
<u>AMD Athlon II X2 B26</u>	1,245	2204
<u>AMD Athlon II X2 B28</u>	1,091	2318
<u>AMD Athlon II X3 400e</u>	1,320	2145
<u>AMD Athlon II X3 405e</u>	1,331	2132
<u>AMD Athlon II X3 415e</u>	1,441	2064
<u>AMD Athlon II X3 420e</u>	1,495	2039
<u>AMD Athlon II X3 425</u>	1,547	2011
<u>AMD Athlon II X3 435</u>	1,663	1927
<u>AMD Athlon II X3 440</u>	1,692	1904
<u>AMD Athlon II X3 445</u>	1,770	1867
<u>AMD Athlon II X3 450</u>	1,756	1874
<u>AMD Athlon II X3 455</u>	1,820	1840
<u>AMD Athlon II X3 460</u>	1,890	1801
<u>AMD Athlon II X4 553</u>	2,418	1530
<u>AMD Athlon II X4 555</u>	2,310	1570
<u>AMD Athlon II X4 559</u>	2,473	1507
<u>AMD Athlon II X4 600e</u>	1,711	1890

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon II X4 610e</u>	1,004	1817
<u>AMD Athlon II X4 615e</u>	1,904	1786
<u>AMD Athlon II X4 620</u>	1,871	1813
<u>AMD Athlon II X4 630</u>	2,074	1695
<u>AMD Athlon II X4 631 Quad-Core</u>	2,072	1697
<u>AMD Athlon II X4 635</u>	2,005	1736
<u>AMD Athlon II X4 638 Quad-Core</u>	2,026	1725
<u>AMD Athlon II X4 640</u>	2,137	1666
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	1662
<u>AMD Athlon II X4 645</u>	2,213	1628
<u>AMD Athlon II X4 650</u>	2,390	1539
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	1565
<u>AMD Athlon II X4 655</u>	2,078	1691
<u>AMD Athlon L110</u>	197	3205
<u>AMD Athlon LE-1600</u>	412	2935
<u>AMD Athlon LE-1620</u>	421	2927
<u>AMD Athlon LE-1640</u>	430	2919
<u>AMD Athlon LE-1660</u>	416	2930
<u>AMD Athlon Neo MV-40</u>	286	3085
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	428	2920
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	2871
<u>AMD Athlon Neo X2 Dual Core L335</u>	487	2859

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 CPU Benchmarks ▼		
<u>AMD A10 PRO 3000E</u>	4,337	1041
<u>AMD Athlon Silver 3050e</u>	3,010	1332
<u>AMD Athlon Silver 3050GE</u>	4,545	1007
<u>AMD Athlon Silver 3050U</u>	3,192	1272
<u>AMD Athlon Silver PRO 3125GE</u>	4,701	991
<u>AMD Athlon TF-20</u>	268	3109
<u>AMD Athlon TF-36</u>	338	3019
<u>AMD Athlon X2 215</u>	996	2401
<u>AMD Athlon X2 240</u>	921	2472
<u>AMD Athlon X2 240e</u>	1,015	2384
<u>AMD Athlon X2 250</u>	993	2406
<u>AMD Athlon X2 255</u>	938	2459
<u>AMD Athlon X2 280</u>	1,327	2140
<u>AMD Athlon X2 340 Dual Core</u>	1,319	2146
<u>AMD Athlon X2 370K Dual Core</u>	1,504	2033
<u>AMD Athlon X2 Dual Core 3250e</u>	357	3001
<u>AMD Athlon X2 Dual Core 6850e</u>	564	2794
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	2786
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	2767
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	2678
<u>AMD Athlon X2 Dual Core L310</u>	385	2968
<u>AMD Athlon X3 425</u>	1,516	2025

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD A10 A10 440</u>	1,430	2000
<u>AMD Athlon X3 455</u>	1,783	1857
<u>AMD Athlon X4 530</u>	1,786	1855
<u>AMD Athlon X4 620</u>	1,612	1971
<u>AMD Athlon X4 640</u>	2,115	1675
<u>AMD Athlon X4 740 Quad Core</u>	2,682	1439
<u>AMD Athlon X4 750 Quad Core</u>	1,986	1747
<u>AMD Athlon X4 750K Quad Core</u>	2,786	1403
<u>AMD Athlon X4 760K Quad Core</u>	2,945	1354
<u>AMD Athlon X4 830</u>	2,901	1369
<u>AMD Athlon X4 840</u>	3,295	1235
<u>AMD Athlon X4 845</u>	3,742	1138
<u>AMD Athlon X4 860K</u>	3,444	1198
<u>AMD Athlon X4 870K</u>	3,425	1205
<u>AMD Athlon X4 880K</u>	3,595	1171
<u>AMD Athlon X4 950</u>	3,618	1165
<u>AMD Athlon XP1600+</u>	183	3227
<u>AMD Athlon XP2400+</u>	243	3144
<u>AMD Athlon XP 1500+</u>	167	3247
<u>AMD Athlon XP 1600+</u>	174	3241
<u>AMD Athlon XP 1700+</u>	176	3239
<u>AMD Athlon XP 1800+</u>	195	3208

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD A1000 XP 2000+</u>	190	3209
<u>AMD Athlon XP 2100+</u>	210	3191
<u>AMD Athlon XP 2200+</u>	214	3188
<u>AMD Athlon XP 2400+</u>	234	3157
<u>AMD Athlon XP 2500+</u>	231	3166
<u>AMD Athlon XP 2600+</u>	242	3146
<u>AMD Athlon XP 2700+</u>	256	3128
<u>AMD Athlon XP 2800+</u>	260	3123
<u>AMD Athlon XP 2900+</u>	276	3100
<u>AMD Athlon XP 3000+</u>	262	3121
<u>AMD Athlon XP 3100+</u>	282	3091
<u>AMD Athlon XP 3200+</u>	281	3092
<u>AMD C-30</u>	178	3236
<u>AMD C-50</u>	266	3114
<u>AMD C-60</u>	293	3073
<u>AMD C-60 APU</u>	307	3057
<u>AMD C-70 APU</u>	300	3063
<u>AMD E1 Micro-6200T APU</u>	600	2758
<u>AMD E1-1200 APU</u>	383	2972
<u>AMD E1-1500 APU</u>	394	2955
<u>AMD E1-2100 APU</u>	409	2937
<u>AMD E1-2200 APU</u>	474	2875

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Home CPU Benchmarks ▼		
AMD E1-6010 APU	543	2811
AMD E1-6015 APU	547	2807
AMD E1-6050J APU	1,385	2099
AMD E1-7010 APU	565	2793
AMD E2-1800 APU	459	2889
AMD E2-2000 APU	488	2856
AMD E2-3000 APU	726	2642
AMD E2-3000M APU	676	2692
AMD E2-3200 APU	971	2431
AMD E2-3800 APU	1,103	2308
AMD E2-6110 APU	1,160	2268
AMD E2-7110 APU	1,548	2008
AMD E2-9000	915	2476
AMD E2-9000e	854	2521
AMD E2-9010	991	2409
AMD E2-9030	922	2471
AMD E-240	188	3221
AMD E-300 APU	358	2998
AMD E-350	413	2933
AMD E-350 APU	401	2947
AMD E-350D APU	465	2885
AMD E-450 APU	421	2928

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	2183
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,573	1992
<u>AMD Embedded R-Series RX-216GD</u>	1,628	1953
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1204
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1232
<u>AMD EPYC 7F32</u>	22,303	124
<u>AMD EPYC 7R32</u>	58,556	11
<u>AMD EPYC 3201</u>	12,677	351
<u>AMD EPYC 3251</u>	14,225	301
<u>AMD EPYC 7232P</u>	16,658	232
<u>AMD EPYC 7251</u>	15,542	259
<u>AMD EPYC 7262</u>	20,952	145
<u>AMD EPYC 7272</u>	26,454	76
<u>AMD EPYC 7281</u>	21,230	140
<u>AMD EPYC 7282</u>	31,510	42
<u>AMD EPYC 7301</u>	14,991	269
<u>AMD EPYC 7302</u>	34,259	27
<u>AMD EPYC 7302P</u>	33,210	33
<u>AMD EPYC 7351</u>	23,566	107
<u>AMD EPYC 7351P</u>	19,589	165
<u>AMD EPYC 7371</u>	28,356	57
<u>AMD EPYC 7401P</u>	26,392	77

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD EPYC 7402P</u>	39,116	23
<u>AMD EPYC 7451</u>	20,738	148
<u>AMD EPYC 7452</u>	45,056	18
<u>AMD EPYC 7501</u>	24,925	93
<u>AMD EPYC 7502</u>	53,591	14
<u>AMD EPYC 7502P</u>	46,180	15
<u>AMD EPYC 7542</u>	56,310	12
<u>AMD EPYC 7551</u>	21,806	136
<u>AMD EPYC 7551P</u>	25,933	81
<u>AMD EPYC 7571</u>	27,445	62
<u>AMD EPYC 7643</u>	77,101	5
<u>AMD EPYC 7702</u>	71,929	6
<u>AMD EPYC 7702P</u>	68,213	7
<u>AMD EPYC 7713</u>	86,512	2
<u>AMD EPYC 7742</u>	67,185	8
<u>AMD EPYC 7763</u>	87,686	1
<u>AMD FirePro A320 APU</u>	2,634	1455
<u>AMD FX-670K Quad-Core</u>	2,969	1340
<u>AMD FX-770K Quad-Core</u>	2,578	1475
<u>AMD FX-870K Quad Core</u>	3,094	1305
<u>AMD FX-4100 Quad-Core</u>	2,541	1482
<u>AMD FX-4130 Quad-Core</u>	2,699	1433

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD FX-4170 Quad-Core</u>	3,121	1298
<u>AMD FX-4200 Quad-Core</u>	3,134	1291
<u>AMD FX-4300 Quad-Core</u>	2,932	1361
<u>AMD FX-4320</u>	3,167	1276
<u>AMD FX-4330</u>	3,248	1253
<u>AMD FX-4350 Quad-Core</u>	3,265	1247
<u>AMD FX-6100 Six-Core</u>	3,645	1161
<u>AMD FX-6120 Six-Core</u>	3,873	1113
<u>AMD FX-6130 Six-Core</u>	4,353	1038
<u>AMD FX-6200 Six-Core</u>	3,999	1098
<u>AMD FX-6300 Six-Core</u>	4,130	1076
<u>AMD FX-6330 Six-Core</u>	4,455	1021
<u>AMD FX-6350 Six-Core</u>	4,457	1020
<u>AMD FX-7500 APU</u>	1,777	1862
<u>AMD FX-7600P</u>	2,306	1573
<u>AMD FX-7600P APU</u>	2,856	1384
<u>AMD FX-8100 Eight-Core</u>	3,847	1118
<u>AMD FX-8120 Eight-Core</u>	4,523	1011
<u>AMD FX-8140 Eight-Core</u>	4,953	959
<u>AMD FX-8150 Eight-Core</u>	5,016	951
<u>AMD FX-8300 Eight-Core</u>	5,247	915
<u>AMD FX-8310 Eight-Core</u>	5,211	919

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD FX-8320E Eight-Core</u>	4,907	930
<u>AMD FX-8350 Eight-Core</u>	5,945	830
<u>AMD FX-8370 Eight-Core</u>	6,184	802
<u>AMD FX-8370E Eight-Core</u>	5,115	939
<u>AMD FX-8800P</u>	2,785	1406
<u>AMD FX-9370 Eight-Core</u>	6,032	819
<u>AMD FX-9590 Eight-Core</u>	6,720	730
<u>AMD FX-9800P</u>	2,125	1673
<u>AMD FX-9830P</u>	3,038	1324
<u>AMD FX-B4150 Quad-Core</u>	3,369	1217
<u>AMD G-T40E</u>	263	3119
<u>AMD G-T40R</u>	120	3309
<u>AMD G-T44R</u>	112	3320
<u>AMD G-T48E</u>	416	2932
<u>AMD G-T52R</u>	177	3237
<u>AMD G-T56E</u>	442	2907
<u>AMD G-T56N</u>	454	2895
<u>AMD Geode NX 2400+</u>	400	2951
<u>AMD GX-210JA SOC</u>	248	3141
<u>AMD GX-212JC SOC</u>	570	2787
<u>AMD GX-217GA SOC</u>	744	2623
<u>AMD GX-218GL SOC</u>	754	2611

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD GX-412MC</u>	900	2430
<u>AMD GX-415GA SOC</u>	1,363	2111
<u>AMD GX-420CA SOC</u>	1,597	1982
<u>AMD GX-420MC SOC</u>	1,796	1853
<u>AMD GX-424CC SOC</u>	1,625	1959
<u>AMD Opteron 144</u>	316	3041
<u>AMD Opteron 146</u>	346	3011
<u>AMD Opteron 148</u>	392	2960
<u>AMD Opteron 150</u>	393	2958
<u>AMD Opteron 152</u>	428	2921
<u>AMD Opteron 154</u>	457	2893
<u>AMD Opteron 165</u>	531	2824
<u>AMD Opteron 170</u>	648	2716
<u>AMD Opteron 175</u>	682	2683
<u>AMD Opteron 180</u>	746	2620
<u>AMD Opteron 185</u>	695	2670
<u>AMD Opteron 254</u>	451	2897
<u>AMD Opteron 270</u>	761	2605
<u>AMD Opteron 275</u>	839	2532
<u>AMD Opteron 280</u>	765	2601
<u>AMD Opteron 285</u>	956	2447
<u>AMD Opteron 290</u>	952	2449

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Home CPU Benchmarks ▼		
AMD Opteron 1214	690	2000
AMD Opteron 1214 HE	806	2559
AMD Opteron 1216	781	2586
AMD Opteron 1216 HE	727	2641
AMD Opteron 1218	910	2480
AMD Opteron 1220	1,036	2364
AMD Opteron 1222	1,089	2323
AMD Opteron 1352	1,464	2055
AMD Opteron 1354	1,620	1963
AMD Opteron 1356	1,703	1897
AMD Opteron 1381	1,797	1852
AMD Opteron 1385	1,898	1796
AMD Opteron 1389	2,079	1690
AMD Opteron 2218	1,036	2363
AMD Opteron 2220	1,106	2306
AMD Opteron 2220 SE	909	2482
AMD Opteron 2222	1,198	2239
AMD Opteron 2354	1,509	2027
AMD Opteron 2356	1,733	1881
AMD Opteron 2373 EE	1,635	1951
AMD Opteron 2378	1,864	1815
AMD Opteron 2384	2,074	1694

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Opteron 2419 EE</u>	1,902	1790
<u>AMD Opteron 2427</u>	1,995	1742
<u>AMD Opteron 2431</u>	2,936	1359
<u>AMD Opteron 2435</u>	3,061	1317
<u>AMD Opteron 3250 HE</u>	2,061	1701
<u>AMD Opteron 3260 HE</u>	2,283	1584
<u>AMD Opteron 3280</u>	3,720	1139
<u>AMD Opteron 3320 EE</u>	1,918	1775
<u>AMD Opteron 3350 HE</u>	2,825	1394
<u>AMD Opteron 3365</u>	3,941	1108
<u>AMD Opteron 3380</u>	4,134	1074
<u>AMD Opteron 4162 EE</u>	2,058	1705
<u>AMD Opteron 4170 HE</u>	2,382	1541
<u>AMD Opteron 4184</u>	2,872	1377
<u>AMD Opteron 4274 HE</u>	5,776	846
<u>AMD Opteron 4280</u>	4,504	1016
<u>AMD Opteron 4284</u>	4,665	997
<u>AMD Opteron 4332 HE</u>	3,715	1143
<u>AMD Opteron 4334</u>	3,949	1106
<u>AMD Opteron 4365 EE</u>	3,263	1248
<u>AMD Opteron 4386</u>	4,378	1034
<u>AMD Opteron 6128</u>	2,826	1393

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Opteron 6136</u>	3,381	1215
<u>AMD Opteron 6164 HE</u>	3,478	1193
<u>AMD Opteron 6172</u>	2,789	1402
<u>AMD Opteron 6174</u>	3,697	1149
<u>AMD Opteron 6176 SE</u>	3,564	1177
<u>AMD Opteron 6212</u>	4,046	1089
<u>AMD Opteron 6220</u>	4,753	984
<u>AMD Opteron 6234</u>	4,072	1084
<u>AMD Opteron 6238</u>	5,625	865
<u>AMD Opteron 6272</u>	5,146	933
<u>AMD Opteron 6274</u>	5,286	910
<u>AMD Opteron 6276</u>	6,351	776
<u>AMD Opteron 6281</u>	7,279	650
<u>AMD Opteron 6282 SE</u>	6,385	772
<u>AMD Opteron 6287 SE</u>	6,925	704
<u>AMD Opteron 6328</u>	5,210	920
<u>AMD Opteron 6344</u>	6,069	814
<u>AMD Opteron 6348</u>	8,030	577
<u>AMD Opteron 6366 HE</u>	4,858	970
<u>AMD Opteron 6376</u>	5,572	871
<u>AMD Opteron 6378</u>	5,889	837
<u>AMD Opteron 6380</u>	7,336	645

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Opteron 8439 SE</u>	2,479	1303
<u>AMD Opteron X2170 APU</u>	1,911	1779
<u>AMD Opteron X3216 APU</u>	1,556	2001
<u>AMD Opteron X3418 APU</u>	3,074	1311
<u>AMD Opteron X3421 APU</u>	3,289	1239
<u>AMD Phenom 8250 Triple-Core</u>	1,114	2301
<u>AMD Phenom 8250e Triple-Core</u>	1,084	2329
<u>AMD Phenom 8400 Triple-Core</u>	1,085	2327
<u>AMD Phenom 8450 Triple-Core</u>	1,121	2294
<u>AMD Phenom 8450e Triple-Core</u>	1,134	2285
<u>AMD Phenom 8600 Triple-Core</u>	1,210	2230
<u>AMD Phenom 8600B Triple-Core</u>	1,390	2096
<u>AMD Phenom 8650 Triple-Core</u>	1,205	2236
<u>AMD Phenom 8750 Triple-Core</u>	1,343	2118
<u>AMD Phenom 8750B Triple-Core</u>	1,188	2246
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2277
<u>AMD Phenom 8850B Triple-Core</u>	1,281	2174
<u>AMD Phenom 9100e Quad-Core</u>	1,279	2178
<u>AMD Phenom 9150e Quad-Core</u>	1,267	2186
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2035
<u>AMD Phenom 9450e Quad-Core</u>	1,455	2058
<u>AMD Phenom 9500 Quad-Core</u>	1,480	2045

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Phenom 9600 Quad-Core</u>	1,549	2005
<u>AMD Phenom 9600B Quad-Core</u>	1,663	1926
<u>AMD Phenom 9650 Quad-Core</u>	1,694	1900
<u>AMD Phenom 9750 Quad-Core</u>	1,798	1850
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2020
<u>AMD Phenom 9850 Quad-Core</u>	1,721	1885
<u>AMD Phenom 9850B Quad-Core</u>	1,946	1762
<u>AMD Phenom 9950 Quad-Core</u>	1,843	1830
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	1980
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	1898
<u>AMD Phenom II N620 Dual-Core</u>	968	2432
<u>AMD Phenom II N640 Dual-Core</u>	965	2437
<u>AMD Phenom II N660 Dual-Core</u>	1,065	2344
<u>AMD Phenom II N830 3+1</u>	1,768	1868
<u>AMD Phenom II N830 Triple-Core</u>	1,137	2284
<u>AMD Phenom II N850 Triple-Core</u>	1,238	2210
<u>AMD Phenom II N870 Triple-Core</u>	1,139	2281
<u>AMD Phenom II N930 Quad-Core</u>	1,540	2014
<u>AMD Phenom II N950 Quad-Core</u>	1,637	1948
<u>AMD Phenom II N970 Quad-Core</u>	1,625	1960
<u>AMD Phenom II P650 Dual-Core</u>	821	2547
<u>AMD Phenom II P820 Triple-Core</u>	1,068	2340

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Phenom II P860 Triple-Core</u>	1,163	2251
<u>AMD Phenom II P920 Quad-Core</u>	1,160	2266
<u>AMD Phenom II P940 Quad-Core</u>	1,319	2148
<u>AMD Phenom II P960 Quad-Core</u>	1,395	2093
<u>AMD Phenom II X2 511</u>	1,163	2263
<u>AMD Phenom II X2 521</u>	1,279	2177
<u>AMD Phenom II X2 545</u>	1,204	2238
<u>AMD Phenom II X2 550</u>	1,148	2273
<u>AMD Phenom II X2 555</u>	1,294	2166
<u>AMD Phenom II X2 560</u>	1,328	2138
<u>AMD Phenom II X2 565</u>	1,385	2101
<u>AMD Phenom II X2 570</u>	1,363	2110
<u>AMD Phenom II X2 B53</u>	1,123	2292
<u>AMD Phenom II X2 B55</u>	1,151	2272
<u>AMD Phenom II X2 B57</u>	1,099	2313
<u>AMD Phenom II X2 B59</u>	1,337	2124
<u>AMD Phenom II X3 700e</u>	1,430	2072
<u>AMD Phenom II X3 705e</u>	1,222	2221
<u>AMD Phenom II X3 710</u>	1,495	2040
<u>AMD Phenom II X3 720</u>	1,560	1997
<u>AMD Phenom II X3 740</u>	1,424	2076
<u>AMD Phenom II X3 B73</u>	1,538	2017

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Phenom II X3 577</u>	1,813	1847
<u>AMD Phenom II X4 805</u>	1,844	1829
<u>AMD Phenom II X4 810</u>	1,678	1916
<u>AMD Phenom II X4 820</u>	2,092	1687
<u>AMD Phenom II X4 830</u>	1,903	1789
<u>AMD Phenom II X4 840</u>	2,355	1554
<u>AMD Phenom II X4 840T</u>	2,245	1602
<u>AMD Phenom II X4 850</u>	2,397	1537
<u>AMD Phenom II X4 900e</u>	1,505	2031
<u>AMD Phenom II X4 905e</u>	1,912	1777
<u>AMD Phenom II X4 910</u>	1,600	1979
<u>AMD Phenom II X4 910e</u>	2,016	1731
<u>AMD Phenom II X4 920</u>	1,945	1763
<u>AMD Phenom II X4 925</u>	2,163	1652
<u>AMD Phenom II X4 940</u>	2,219	1624
<u>AMD Phenom II X4 945</u>	2,220	1623
<u>AMD Phenom II X4 955</u>	2,420	1528
<u>AMD Phenom II X4 960T</u>	2,249	1598
<u>AMD Phenom II X4 965</u>	2,518	1493
<u>AMD Phenom II X4 970</u>	2,637	1452
<u>AMD Phenom II X4 973</u>	2,204	1633
<u>AMD Phenom II X4 975</u>	2,424	1525

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Phenom II X4 980</u>	2,029	1392
<u>AMD Phenom II X4 B05e</u>	1,862	1818
<u>AMD Phenom II X4 B15e</u>	1,825	1837
<u>AMD Phenom II X4 B25</u>	2,108	1679
<u>AMD Phenom II X4 B35</u>	2,341	1562
<u>AMD Phenom II X4 B40</u>	2,238	1608
<u>AMD Phenom II X4 B45</u>	2,155	1659
<u>AMD Phenom II X4 B50</u>	2,263	1593
<u>AMD Phenom II X4 B55</u>	2,366	1549
<u>AMD Phenom II X4 B60</u>	2,357	1552
<u>AMD Phenom II X4 B65</u>	2,576	1476
<u>AMD Phenom II X4 B70</u>	2,303	1576
<u>AMD Phenom II X4 B93</u>	2,104	1682
<u>AMD Phenom II X4 B95</u>	2,216	1627
<u>AMD Phenom II X4 B97</u>	2,467	1509
<u>AMD Phenom II X4 B99</u>	2,520	1491
<u>AMD Phenom II X6 1035T</u>	2,925	1363
<u>AMD Phenom II X6 1045T</u>	2,957	1346
<u>AMD Phenom II X6 1055T</u>	3,179	1274
<u>AMD Phenom II X6 1065T</u>	3,232	1260
<u>AMD Phenom II X6 1075T</u>	3,060	1318
<u>AMD Phenom II X6 1090T</u>	3,610	1168

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Phenom II X6 1405 I</u>	3,330	1223
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2191
<u>AMD Phenom II X640 Dual-Core</u>	1,165	2262
<u>AMD Phenom II X920 Quad-Core</u>	1,669	1923
<u>AMD Phenom II X940 Quad-Core</u>	1,797	1851
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	1994
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	1884
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2389
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	2501
<u>AMD Phenom X3 8550</u>	961	2442
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2163
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2219
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	1938
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	1856
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2345
<u>AMD PRO A4-3350B APU</u>	1,671	1921
<u>AMD PRO A4-4350B</u>	1,046	2357
<u>AMD PRO A4-8350B</u>	1,733	1880
<u>AMD PRO A6-7350B</u>	1,679	1914
<u>AMD PRO A6-8500B</u>	1,704	1895
<u>AMD PRO A6-8530B</u>	1,498	2038
<u>AMD PRO A6-8550B</u>	1,885	1804

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD PRO A6-8570E</u>	1,489	2041
<u>AMD PRO A6-9500</u>	1,938	1766
<u>AMD PRO A6-9500B</u>	1,340	2120
<u>AMD PRO A6-9500E</u>	1,662	1928
<u>AMD PRO A8-8600B</u>	2,262	1594
<u>AMD PRO A8-8650B</u>	3,216	1266
<u>AMD PRO A8-8670E</u>	2,989	1334
<u>AMD PRO A8-9600</u>	3,347	1221
<u>AMD PRO A8-9600B</u>	2,379	1543
<u>AMD PRO A10-8700B</u>	2,242	1605
<u>AMD PRO A10-8730B</u>	2,261	1596
<u>AMD PRO A10-8750B</u>	2,751	1416
<u>AMD PRO A10-8770</u>	3,479	1192
<u>AMD PRO A10-8770E</u>	3,121	1297
<u>AMD PRO A10-8850B</u>	3,752	1136
<u>AMD PRO A10-9700</u>	3,583	1174
<u>AMD PRO A10-9700B</u>	2,626	1459
<u>AMD PRO A10-9700E</u>	3,195	1270
<u>AMD PRO A12-8800B</u>	2,509	1496
<u>AMD PRO A12-8830B</u>	2,392	1538
<u>AMD PRO A12-8870</u>	3,848	1117
<u>AMD PRO A12-8870E</u>	3,014	1331

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD PRO A12-9800B</u>	2,090	1434
<u>AMD PRO A12-9800E</u>	3,192	1271
<u>AMD QC-4000</u>	1,155	2270
<u>AMD R-260H APU</u>	954	2448
<u>AMD R-272F APU</u>	1,215	2227
<u>AMD R-460L APU</u>	1,183	2250
<u>AMD R-464L APU</u>	1,773	1864
<u>AMD RX-427BB</u>	2,695	1435
<u>AMD Ryzen 3 1200</u>	6,271	791
<u>AMD Ryzen 3 1300X</u>	6,902	709
<u>AMD Ryzen 3 2200G</u>	6,760	727
<u>AMD Ryzen 3 2200GE</u>	6,304	782
<u>AMD Ryzen 3 2200U</u>	3,695	1150
<u>AMD Ryzen 3 2300U</u>	5,422	888
<u>AMD Ryzen 3 2300X</u>	7,692	611
<u>AMD Ryzen 3 3100</u>	11,736	382
<u>AMD Ryzen 3 3200G</u>	7,232	654
<u>AMD Ryzen 3 3200GE</u>	7,434	630
<u>AMD Ryzen 3 3200U</u>	3,959	1104
<u>AMD Ryzen 3 3250U</u>	4,144	1071
<u>AMD Ryzen 3 3300U</u>	5,861	840
<u>AMD Ryzen 3 3300X</u>	12,752	348

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Home CPU Benchmarks ▼		
AMD Ryzen 3 4300GE	11,878	578
AMD Ryzen 3 4300U	7,706	609
AMD Ryzen 3 5400U	12,367	361
AMD Ryzen 3 PRO 1200	6,376	773
AMD Ryzen 3 PRO 1300	7,717	608
AMD Ryzen 3 PRO 2100GE	4,308	1045
AMD Ryzen 3 PRO 2200G	6,622	739
AMD Ryzen 3 PRO 2200GE	6,238	793
AMD Ryzen 3 PRO 2300U	6,216	796
AMD Ryzen 3 PRO 3200G	7,057	682
AMD Ryzen 3 PRO 3200GE	7,113	673
AMD Ryzen 3 PRO 3300U	6,060	816
AMD Ryzen 3 PRO 4200G	11,315	397
AMD Ryzen 3 PRO 4200GE	11,006	412
AMD Ryzen 3 PRO 4350G	10,839	420
AMD Ryzen 3 PRO 4350GE	11,420	392
AMD Ryzen 3 PRO 4450U	10,097	453
AMD Ryzen 5 1400	7,838	596
AMD Ryzen 5 1500X	9,049	510
AMD Ryzen 5 1600	12,367	360
AMD Ryzen 5 1600X	13,060	340
AMD Ryzen 5 2400G	8,734	529

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Ryzen 5 2500U</u>	6,012	133
<u>AMD Ryzen 5 2500X</u>	9,517	479
<u>AMD Ryzen 5 2600</u>	13,216	334
<u>AMD Ryzen 5 2600H</u>	7,537	620
<u>AMD Ryzen 5 2600X</u>	14,088	306
<u>AMD Ryzen 5 3350G</u>	9,012	514
<u>AMD Ryzen 5 3350GE</u>	9,684	470
<u>AMD Ryzen 5 3400G</u>	9,371	489
<u>AMD Ryzen 5 3400GE</u>	9,042	511
<u>AMD Ryzen 5 3450U</u>	7,126	670
<u>AMD Ryzen 5 3500</u>	12,865	346
<u>AMD Ryzen 5 3500U</u>	7,156	666
<u>AMD Ryzen 5 3500X</u>	13,408	329
<u>AMD Ryzen 5 3550H</u>	8,091	572
<u>AMD Ryzen 5 3550U</u>	7,681	612
<u>AMD Ryzen 5 3580U</u>	8,001	580
<u>AMD Ryzen 5 3600</u>	17,864	204
<u>AMD Ryzen 5 3600X</u>	18,327	193
<u>AMD Ryzen 5 3600XT</u>	18,851	186
<u>AMD Ryzen 5 4500U</u>	11,278	401
<u>AMD Ryzen 5 4600G</u>	15,884	251
<u>AMD Ryzen 5 4600GE</u>	16,377	239

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Ryzen 5 4600HS</u>	14,508	288
<u>AMD Ryzen 5 4600U</u>	13,729	319
<u>AMD Ryzen 5 5500U</u>	13,802	317
<u>AMD Ryzen 5 5600H</u>	18,268	194
<u>AMD Ryzen 5 5600X</u>	22,194	126
<u>AMD Ryzen 5 PRO 1500</u>	9,434	486
<u>AMD Ryzen 5 PRO 1600</u>	10,401	438
<u>AMD Ryzen 5 PRO 2400G</u>	8,535	541
<u>AMD Ryzen 5 PRO 2400GE</u>	7,520	621
<u>AMD Ryzen 5 PRO 2500U</u>	6,625	738
<u>AMD Ryzen 5 PRO 2600</u>	13,575	322
<u>AMD Ryzen 5 PRO 3350G</u>	9,583	473
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	471
<u>AMD Ryzen 5 PRO 3400G</u>	9,443	485
<u>AMD Ryzen 5 PRO 3400GE</u>	8,171	568
<u>AMD Ryzen 5 PRO 3500U</u>	6,919	706
<u>AMD Ryzen 5 PRO 3600</u>	18,037	201
<u>AMD Ryzen 5 PRO 4400G</u>	16,456	237
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	276
<u>AMD Ryzen 5 PRO 4500U</u>	12,049	371
<u>AMD Ryzen 5 PRO 4650G</u>	16,558	234
<u>AMD Ryzen 5 PRO 4650GE</u>	16,141	244

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Home CPU Benchmarks ▼		
AMD Ryzen 7 1700	14,073	281
AMD Ryzen 7 1700X	15,537	260
AMD Ryzen 7 1800X	16,285	241
AMD Ryzen 7 2700	15,714	255
AMD Ryzen 7 2700E	14,657	282
AMD Ryzen 7 2700U	6,823	720
AMD Ryzen 7 2700X	17,595	211
AMD Ryzen 7 2800H	7,656	614
AMD Ryzen 7 3700U	7,355	643
AMD Ryzen 7 3700X	22,807	121
AMD Ryzen 7 3750H	8,371	550
AMD Ryzen 7 3780U	7,386	636
AMD Ryzen 7 3800X	23,342	111
AMD Ryzen 7 3800XT	23,951	103
AMD Ryzen 7 4700G	19,870	160
AMD Ryzen 7 4700GE	20,671	150
AMD Ryzen 7 4700U	13,807	316
AMD Ryzen 7 4800H	19,230	174
AMD Ryzen 7 4800HS	19,037	179
AMD Ryzen 7 4800U	17,343	218
AMD Ryzen 7 5700U	16,153	243
AMD Ryzen 7 5800	27,340	65

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Ryzen 7 5800HS</u>	22,040	132
<u>AMD Ryzen 7 5800U</u>	19,276	173
<u>AMD Ryzen 7 5800X</u>	28,634	56
<u>AMD Ryzen 7 Extreme Edition</u>	18,244	196
<u>AMD Ryzen 7 PRO 1700</u>	14,613	284
<u>AMD Ryzen 7 PRO 1700X</u>	15,735	254
<u>AMD Ryzen 7 PRO 2700</u>	14,878	271
<u>AMD Ryzen 7 PRO 2700U</u>	7,146	668
<u>AMD Ryzen 7 PRO 2700X</u>	16,846	228
<u>AMD Ryzen 7 PRO 3700</u>	22,164	127
<u>AMD Ryzen 7 PRO 3700U</u>	7,446	628
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	147
<u>AMD Ryzen 7 PRO 4750G</u>	20,728	149
<u>AMD Ryzen 7 PRO 4750GE</u>	19,876	159
<u>AMD Ryzen 7 PRO 4750U</u>	15,577	258
<u>AMD Ryzen 7 PRO 5850U</u>	20,659	151
<u>AMD Ryzen 9 3900</u>	30,926	46
<u>AMD Ryzen 9 3900X</u>	32,907	35
<u>AMD Ryzen 9 3900XT</u>	33,004	34
<u>AMD Ryzen 9 3950X</u>	39,248	22
<u>AMD Ryzen 9 4900H</u>	19,074	178
<u>AMD Ryzen 9 4900HS</u>	19,780	163

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Home CPU Benchmarks ▼		
AMD Ryzen 9 5900HS	23,060	110
AMD Ryzen 9 5900HX	23,861	104
AMD Ryzen 9 5900X	39,408	21
AMD Ryzen 9 5950X	46,092	16
AMD Ryzen 9 5980HS	23,078	117
AMD Ryzen 9 PRO 3900	31,800	41
AMD Ryzen Embedded R1305G	3,329	1224
AMD Ryzen Embedded R1505G	3,969	1103
AMD Ryzen Embedded R1606G	4,371	1035
AMD Ryzen Embedded V1202B	3,823	1121
AMD Ryzen Embedded V1404I	5,491	883
AMD Ryzen Embedded V1605B	6,825	719
AMD Ryzen Embedded V1756B	8,180	564
AMD Ryzen Embedded V1807B	8,342	553
AMD Ryzen Embedded V2718	17,506	214
AMD Ryzen Threadripper 1900X	16,759	229
AMD Ryzen Threadripper 1920X	23,033	118
AMD Ryzen Threadripper 1950X	26,998	69
AMD Ryzen Threadripper 2920X	25,607	83
AMD Ryzen Threadripper 2950X	30,713	47
AMD Ryzen Threadripper 2970WX	29,165	54
AMD Ryzen Threadripper 2990WX	32,497	36

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Ryzen Threadripper 3960X</u>	54,889	13
<u>AMD Ryzen Threadripper 3970X</u>	64,217	9
<u>AMD Ryzen Threadripper 3990X</u>	80,705	4
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,796	31
<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,804	19
<u>AMD Ryzen Threadripper PRO 3975WX</u>	63,767	10
<u>AMD Ryzen Threadripper PRO 3995WX</u>	85,520	3
<u>AMD Sempron 130</u>	526	2827
<u>AMD Sempron 140</u>	473	2876
<u>AMD Sempron 145</u>	480	2867
<u>AMD Sempron 150</u>	498	2850
<u>AMD Sempron 210U</u>	267	3111
<u>AMD Sempron 240</u>	1,278	2179
<u>AMD Sempron 2200+</u>	184	3226
<u>AMD Sempron 2300+</u>	207	3196
<u>AMD Sempron 2400+</u>	205	3199
<u>AMD Sempron 2500+</u>	195	3210
<u>AMD Sempron 2600+</u>	253	3134
<u>AMD Sempron 2650 APU</u>	531	2822
<u>AMD Sempron 2800+</u>	233	3161
<u>AMD Sempron 3000+</u>	268	3110
<u>AMD Sempron 3100+</u>	298	3065

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Sempron 3300+</u>	313	3047
<u>AMD Sempron 3400+</u>	292	3075
<u>AMD Sempron 3500+</u>	232	3165
<u>AMD Sempron 3600+</u>	364	2990
<u>AMD Sempron 3800+</u>	360	2997
<u>AMD Sempron 3850 APU</u>	1,231	2218
<u>AMD Sempron Dual Core 2100</u>	533	2820
<u>AMD Sempron Dual Core 2200</u>	563	2795
<u>AMD Sempron Dual Core 2300</u>	555	2803
<u>AMD Sempron LE-1100</u>	315	3044
<u>AMD Sempron LE-1150</u>	251	3138
<u>AMD Sempron LE-1200</u>	358	2999
<u>AMD Sempron LE-1250</u>	354	3005
<u>AMD Sempron LE-1300</u>	400	2952
<u>AMD Sempron M100</u>	338	3020
<u>AMD Sempron M120</u>	298	3064
<u>AMD Sempron SI-40</u>	257	3125
<u>AMD Sempron SI-42</u>	262	3122
<u>AMD Sempron X2 180</u>	826	2542
<u>AMD Sempron X2 190</u>	879	2504
<u>AMD Sempron X2 198 Dual-Core</u>	930	2463
<u>AMD Turion 64 Mobile MK-36</u>	334	3028

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Turion 64 Mobile ML-28</u>	234	3131
<u>AMD Turion 64 Mobile ML-30</u>	277	3098
<u>AMD Turion 64 Mobile ML-32</u>	285	3087
<u>AMD Turion 64 Mobile ML-34</u>	277	3099
<u>AMD Turion 64 Mobile ML-37</u>	318	3040
<u>AMD Turion 64 Mobile ML-40</u>	336	3024
<u>AMD Turion 64 Mobile ML-42</u>	400	2950
<u>AMD Turion 64 Mobile ML-44</u>	384	2970
<u>AMD Turion 64 Mobile MT-30</u>	246	3142
<u>AMD Turion 64 Mobile MT-32</u>	286	3086
<u>AMD Turion 64 Mobile MT-34</u>	279	3094
<u>AMD Turion 64 Mobile MT-37</u>	315	3046
<u>AMD Turion 64 X2 Mobile TL-50</u>	448	2899
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	2969
<u>AMD Turion 64 X2 Mobile TL-56</u>	453	2896
<u>AMD Turion 64 X2 Mobile TL-58</u>	577	2778
<u>AMD Turion 64 X2 Mobile TL-60</u>	607	2750
<u>AMD Turion 64 X2 Mobile TL-62</u>	738	2627
<u>AMD Turion 64 X2 Mobile TL-64</u>	692	2674
<u>AMD Turion 64 X2 Mobile TL-66</u>	627	2732
<u>AMD Turion 64 X2 Mobile TL-68</u>	861	2517
<u>AMD Turion Dual-Core RM-70</u>	561	2798

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Turion Dual-Core RM-74</u>	588	2709
<u>AMD Turion Dual-Core RM-75</u>	659	2709
<u>AMD Turion II Dual-Core Mobile M500</u>	810	2553
<u>AMD Turion II Dual-Core Mobile M520</u>	783	2583
<u>AMD Turion II Dual-Core Mobile M540</u>	912	2479
<u>AMD Turion II N530 Dual-Core</u>	855	2520
<u>AMD Turion II N550 Dual-Core</u>	877	2505
<u>AMD Turion II Neo K625 Dual-Core</u>	565	2792
<u>AMD Turion II Neo K685 Dual-Core</u>	684	2681
<u>AMD Turion II Neo N40L Dual-Core</u>	588	2768
<u>AMD Turion II Neo N54L Dual-Core</u>	724	2643
<u>AMD Turion II P520 Dual-Core</u>	790	2573
<u>AMD Turion II P540 Dual-Core</u>	884	2502
<u>AMD Turion II P560 Dual-Core</u>	818	2549
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	923	2470
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	2552
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	2382
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	2388
<u>AMD Turion Neo X2 Dual Core L625</u>	431	2916
<u>AMD Turion X2 Dual Core L510</u>	603	2755
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	2852
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	2675

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	644	2719
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	602	2756
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	2656
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	2727
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	530	2825
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	654	2711
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	720	2645
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	730	2637
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	2671
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	733	2634
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	2816
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	2879
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	2530
<u>AMD V105</u>	184	3225
<u>AMD V120</u>	362	2994
<u>AMD V140</u>	372	2980
<u>AMD V160</u>	337	3023
<u>AMD Z-01</u>	308	3055
<u>AMD Z-60 APU</u>	262	3120
<u>Amlogic</u>	520	2832
<u>Apple A8</u>	1,518	2022
<u>Apple A8X</u>	2,385	1540

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Apple A9X</u>	2,560	1479
<u>Apple A11 Bionic</u>	4,178	1062
<u>Apple A12 Bionic</u>	4,555	1005
<u>Apple A12X Bionic</u>	11,317	396
<u>Apple A13 Bionic</u>	5,066	946
<u>Apple A14 Bionic</u>	8,705	531
<u>Apple M1 8 Core 3200 MHz</u>	14,872	272
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	362	2995
<u>ARM Cortex-A7 2 Core 960 MHz</u>	93	3329
<u>ARM Cortex-A7 4 Core 900 MHz</u>	233	3162
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3104
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	348	3010
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	331	3032
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	408	2940
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	444	2905
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	406	2941
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	545	2809
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	1824
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	950	2450
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,343	2119
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	739	2626
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	1,049	2353

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	711	2033
<u>ARM Neoverse-N1 2 Core 0 MHz</u>	1,971	1751
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	1989
<u>Athlon 64 Dual Core 3800+</u>	736	2629
<u>Athlon 64 Dual Core 5000+</u>	850	2523
<u>Athlon 64 Dual Core 5600+</u>	875	2507
<u>Athlon Dual Core 4050e</u>	670	2699
<u>Athlon Dual Core 4450e</u>	681	2686
<u>Athlon Dual Core 4850e</u>	769	2597
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	603	2754
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	531	2823
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	646	2717
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	786	2580
<u>Dual-Core AMD Opteron 1220 SE</u>	748	2616
<u>Generic DT based system</u>	430	2918
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,201	922
<u>Hisilicon Kirin710</u>	2,187	1647
<u>Hisilicon Kirin810</u>	3,044	1323
<u>Hisilicon Kirin970</u>	2,349	1557
<u>Hisilicon Kirin980</u>	3,823	1122
<u>Hisilicon Kirin985</u>	4,162	1066
<u>Hisilicon Kirin990</u>	4,229	1055

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>HiSilicon Kirin 650</u>	1,020	1304
<u>Hisilicon Kirin 930</u>	1,390	2097
<u>HiSilicon Kirin 960</u>	2,398	1536
<u>HP Hexa-Core 2.0GHz</u>	1,741	1878
<u>Intel 2.80GHz</u>	341	3017
<u>Intel Atom 230 @ 1.60GHz</u>	210	3190
<u>Intel Atom 330 @ 1.60GHz</u>	371	2982
<u>Intel Atom C2338 @ 1.74GHz</u>	584	2773
<u>Intel Atom C2358 @ 1.74GHz</u>	625	2734
<u>Intel Atom C2538 @ 2.40GHz</u>	1,086	2324
<u>Intel Atom C2550 @ 2.40GHz</u>	1,331	2131
<u>Intel Atom C2558 @ 2.40GHz</u>	1,410	2082
<u>Intel Atom C2750 @ 2.40GHz</u>	2,401	1535
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	1651
<u>Intel Atom C2758 @ 2.40GHz</u>	2,056	1706
<u>Intel Atom C3538 @ 2.10GHz</u>	1,596	1983
<u>Intel Atom C3558 @ 2.20GHz</u>	1,650	1936
<u>Intel Atom C3758 @ 2.20GHz</u>	4,675	995
<u>Intel Atom C3858 @ 2.00GHz</u>	3,154	1283
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	1047
<u>Intel Atom D410 @ 1.66GHz</u>	162	3255
<u>Intel Atom D425 @ 1.80GHz</u>	222	3180

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Atom D525 @ 1.80GHz</u>	423	2923
<u>Intel Atom D2500 @ 1.86GHz</u>	275	3101
<u>Intel Atom D2550 @ 1.86GHz</u>	405	2942
<u>Intel Atom D2560 @ 2.00GHz</u>	433	2915
<u>Intel Atom D2700 @ 2.13GHz</u>	481	2866
<u>Intel Atom D2701 @ 2.13GHz</u>	438	2911
<u>Intel Atom E3815 @ 1.46GHz</u>	151	3276
<u>Intel Atom E3825 @ 1.33GHz</u>	385	2966
<u>Intel Atom E3826 @ 1.46GHz</u>	256	3129
<u>Intel Atom E3827 @ 1.74GHz</u>	515	2837
<u>Intel Atom E3840 @ 1.91GHz</u>	704	2658
<u>Intel Atom E3845 @ 1.91GHz</u>	983	2420
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	1756
<u>Intel Atom E3940 @ 1.60GHz</u>	1,936	1767
<u>Intel Atom E3950 @ 1.60GHz</u>	2,151	1660
<u>Intel Atom N270 @ 1.60GHz</u>	175	3240
<u>Intel Atom N280 @ 1.66GHz</u>	181	3232
<u>Intel Atom N435 @ 1.33GHz</u>	153	3274
<u>Intel Atom N450 @ 1.66GHz</u>	177	3238
<u>Intel Atom N455 @ 1.66GHz</u>	162	3257
<u>Intel Atom N470 @ 1.83GHz</u>	224	3179
<u>Intel Atom N475 @ 1.83GHz</u>	179	3234

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Atom N57U @ 1.66GHz</u>	333	3021
<u>Intel Atom N2100 @ 1.60GHz</u>	188	3220
<u>Intel Atom N2600 @ 1.60GHz</u>	323	3036
<u>Intel Atom N2800 @ 1.86GHz</u>	408	2939
<u>Intel Atom S1260 @ 2.00GHz</u>	596	2763
<u>Intel Atom T5700 @ 1.70GHz</u>	1,326	2142
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	993	2407
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	1,040	2361
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	832	2539
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	864	2513
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	915	2475
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,238	2208
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,187	2248
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,328	2139
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,373	2106
<u>Intel Atom Z520 @ 1.33GHz</u>	156	3266
<u>Intel Atom Z530 @ 1.60GHz</u>	183	3228
<u>Intel Atom Z670 @ 1.50GHz</u>	158	3262
<u>Intel Atom Z2760 @ 1.80GHz</u>	375	2976
<u>Intel Atom Z3735D @ 1.33GHz</u>	540	2813
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	2802
<u>Intel Atom Z3735F @ 1.33GHz</u>	526	2828

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Atom Z3730F @ 1.33GHz</u>	511	2840
<u>Intel Atom Z3740 @ 1.33GHz</u>	600	2757
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	2746
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	2737
<u>Intel Atom Z3745D @ 1.33GHz</u>	585	2771
<u>Intel Atom Z3770 @ 1.46GHz</u>	746	2621
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	2857
<u>Intel Atom Z3775 @ 1.46GHz</u>	755	2610
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	2570
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,115	2298
<u>Intel Celeron 1.70GHz</u>	101	3324
<u>Intel Celeron 1.80GHz</u>	96	3327
<u>Intel Celeron 2.00GHz</u>	125	3304
<u>Intel Celeron 2.13GHz</u>	166	3248
<u>Intel Celeron 2.20GHz</u>	139	3293
<u>Intel Celeron 2.26GHz</u>	182	3231
<u>Intel Celeron 2.30GHz</u>	148	3281
<u>Intel Celeron 2.40GHz</u>	143	3287
<u>Intel Celeron 2.50GHz</u>	164	3251
<u>Intel Celeron 2.53GHz</u>	169	3246
<u>Intel Celeron 2.60GHz</u>	143	3286
<u>Intel Celeron 2.66GHz</u>	154	3272

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron 2.80GHz</u>	190	3219
<u>Intel Celeron 2.93GHz</u>	230	3167
<u>Intel Celeron 3.06GHz</u>	234	3158
<u>Intel Celeron 3.20GHz</u>	267	3112
<u>Intel Celeron 3.33GHz</u>	263	3117
<u>Intel Celeron 215 @ 1.33GHz</u>	174	3242
<u>Intel Celeron 220 @ 1.20GHz</u>	209	3194
<u>Intel Celeron 420 @ 1.60GHz</u>	278	3096
<u>Intel Celeron 430 @ 1.80GHz</u>	269	3108
<u>Intel Celeron 440 @ 2.00GHz</u>	368	2984
<u>Intel Celeron 450 @ 2.20GHz</u>	433	2914
<u>Intel Celeron 530 @ 1.73GHz</u>	287	3083
<u>Intel Celeron 540 @ 1.86GHz</u>	296	3067
<u>Intel Celeron 550 @ 2.00GHz</u>	365	2987
<u>Intel Celeron 560 @ 2.13GHz</u>	365	2988
<u>Intel Celeron 570 @ 2.26GHz</u>	344	3015
<u>Intel Celeron 723 @ 1.20GHz</u>	213	3189
<u>Intel Celeron 743 @ 1.30GHz</u>	263	3116
<u>Intel Celeron 807 @ 1.50GHz</u>	392	2961
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	3193
<u>Intel Celeron 827E @ 1.40GHz</u>	371	2983
<u>Intel Celeron 847 @ 1.10GHz</u>	460	2888

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Celeron 857 @ 1.20GHz</u>	509	2188
<u>Intel Celeron 867 @ 1.30GHz</u>	562	2797
<u>Intel Celeron 877 @ 1.40GHz</u>	643	2720
<u>Intel Celeron 887 @ 1.50GHz</u>	727	2640
<u>Intel Celeron 900 @ 2.20GHz</u>	384	2971
<u>Intel Celeron 925 @ 2.30GHz</u>	444	2906
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,028	2373
<u>Intel Celeron 1000MHz</u>	139	3291
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,059	2347
<u>Intel Celeron 1007U @ 1.50GHz</u>	779	2587
<u>Intel Celeron 1017U @ 1.60GHz</u>	793	2572
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2780
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2087
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2182
<u>Intel Celeron 1037U @ 1.80GHz</u>	1,021	2378
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	2615
<u>Intel Celeron 1100MHz</u>	113	3318
<u>Intel Celeron 1200MHz</u>	159	3261
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	1976
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2320
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,260	2193
<u>Intel Celeron 2955U @ 1.40GHz</u>	763	2602

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron 2961Y @ 1.10GHz</u>	1,322	2030
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2036
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2349
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2408
<u>Intel Celeron 3205U @ 1.50GHz</u>	935	2461
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,113	2302
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2252
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,286	2171
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,246	2203
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,286	2172
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	2054
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,473	2049
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,665	1924
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,177	2256
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,311	2154
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,413	2079
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,950	1759
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,437	2067
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,246	1600
<u>Intel Celeron @ 1.30GHz</u>	548	2805
<u>Intel Celeron B710 @ 1.60GHz</u>	106	3321
<u>Intel Celeron B800 @ 1.50GHz</u>	669	2700

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Celeron B815 @ 1.60GHz</u>	612	2095
<u>Intel Celeron B820 @ 1.70GHz</u>	776	2589
<u>Intel Celeron B830 @ 1.80GHz</u>	785	2582
<u>Intel Celeron B840 @ 1.90GHz</u>	930	2464
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	3163
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	3089
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	3139
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	2981
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	3048
<u>Intel Celeron E1200 @ 1.60GHz</u>	492	2855
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	2698
<u>Intel Celeron E1500 @ 2.20GHz</u>	649	2714
<u>Intel Celeron E1600 @ 2.40GHz</u>	712	2650
<u>Intel Celeron E3200 @ 2.40GHz</u>	860	2518
<u>Intel Celeron E3300 @ 2.50GHz</u>	805	2560
<u>Intel Celeron E3400 @ 2.60GHz</u>	808	2556
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	2460
<u>Intel Celeron G440 @ 1.60GHz</u>	426	2922
<u>Intel Celeron G460 @ 1.80GHz</u>	483	2865
<u>Intel Celeron G465 @ 1.90GHz</u>	480	2868
<u>Intel Celeron G470 @ 2.00GHz</u>	691	2676
<u>Intel Celeron G530 @ 2.40GHz</u>	1,102	2309

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron G540 @ 2.50GHz</u>	1,080	2330
<u>Intel Celeron G540T @ 2.10GHz</u>	1,174	2257
<u>Intel Celeron G550 @ 2.60GHz</u>	1,295	2164
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	2310
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	2185
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	2325
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,429	2074
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,264	2188
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,372	2107
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,507	2029
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,646	1941
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,647	1939
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,614	1969
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,115	2300
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	1996
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,729	1882
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	1991
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,895	1798
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,223	1620
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	1718
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,199	1637
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	1825

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,200	1589
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,109	1677
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	1626
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,369	1547
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,419	1529
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,292	1579
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,406	1532
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,575	1477
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,224	1619
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	1430
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,768	1411
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,862	1383
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,840	1389
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	2764
<u>Intel Celeron J1800 @ 2.41GHz</u>	573	2784
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	2457
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,115	2299
<u>Intel Celeron J3060 @ 1.60GHz</u>	662	2707
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,318	2149
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,235	2215
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,271	1587
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,240	1607

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,830	1830
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,964	1343
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,715	1429
<u>Intel Celeron J4125 @ 2.00GHz</u>	3,054	1319
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,075	1083
<u>Intel Celeron M 1.00GHz</u>	149	3280
<u>Intel Celeron M 1.30GHz</u>	205	3197
<u>Intel Celeron M 1.50GHz</u>	216	3185
<u>Intel Celeron M 1.60GHz</u>	224	3178
<u>Intel Celeron M 1.70GHz</u>	252	3136
<u>Intel Celeron M 360 1.40GHz</u>	221	3181
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	3305
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	3292
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	3244
<u>Intel Celeron M 440 @ 1.86GHz</u>	155	3268
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	3303
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	3168
<u>Intel Celeron M 520 @ 1.60GHz</u>	227	3172
<u>Intel Celeron M 530 @ 1.73GHz</u>	307	3056
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	3113
<u>Intel Celeron M 900MHz</u>	123	3306
<u>Intel Celeron M 1300MHz</u>	197	3204

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Celeron N2805 @ 1.46GHz</u>	333	3020
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	2860
<u>Intel Celeron N2807 @ 1.58GHz</u>	447	2900
<u>Intel Celeron N2808 @ 1.58GHz</u>	509	2841
<u>Intel Celeron N2810 @ 2.00GHz</u>	465	2881
<u>Intel Celeron N2815 @ 1.86GHz</u>	477	2870
<u>Intel Celeron N2820 @ 2.13GHz</u>	440	2909
<u>Intel Celeron N2830 @ 2.16GHz</u>	562	2796
<u>Intel Celeron N2840 @ 2.16GHz</u>	582	2774
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2696
<u>Intel Celeron N2920 @ 1.86GHz</u>	901	2487
<u>Intel Celeron N2930 @ 1.83GHz</u>	983	2419
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,033	2368
<u>Intel Celeron N3000 @ 1.04GHz</u>	645	2718
<u>Intel Celeron N3010 @ 1.04GHz</u>	505	2846
<u>Intel Celeron N3050 @ 1.60GHz</u>	579	2777
<u>Intel Celeron N3060 @ 1.60GHz</u>	674	2694
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,189	2245
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,214	2228
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,158	2269
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,920	1774
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,436	2069

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,011	1972
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,451	1516
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,468	1508
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,967	1754
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	2550
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2677
<u>Intel Celeron P4600 @ 2.00GHz</u>	700	2664
<u>Intel Celeron SU2300 @ 1.20GHz</u>	422	2926
<u>Intel Celeron T1600 @ 1.66GHz</u>	520	2833
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2372
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	2877
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	2799
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	537	2815
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	656	2710
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	745	2622
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	763	2604
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	2564
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	546	2808
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	2830
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	795	2568
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	742	2625
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	2555

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	880	2311
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	986	2417
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,001	2397
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,140	2279
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	942	2456
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	929	2465
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	974	2427
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,107	2304
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,173	2258
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	972	2430
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,092	2317
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,001	2398
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	995	2404
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	2084
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,034	2367
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2259
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,216	2223
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,153	2271
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,213	2229
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,231	2217
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,338	2122
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	476	2872

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	510	2830
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	575	2782
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	2751
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	2688
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	615	2744
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	2512
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	711	2652
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	2574
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	773	2592
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	915	2474
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	747	2617
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	820	2548
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	848	2526
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	945	2452
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	903	2486
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	2481
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	959	2444
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,012	2387
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,067	2342
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,069	2338
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	712	2649
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2451

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	409	2938
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	483	2864
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	496	2853
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	635	2726
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	535	2818
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	459	2890
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	512	2838
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	540	2812
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	634	2729
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	539	2814
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	680	2687
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	650	2713
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	705	2657
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	704	2659
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	701	2663
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	699	2665
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	687	2679
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	694	2672
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	754	2612
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	769	2595
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	620	2742
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	716	2648

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	637	2007
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	665	2705
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	807	2557
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	758	2607
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	795	2569
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	932	2462
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	734	2631
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	900	2489
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	991	2410
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	894	2495
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,004	2393
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	870	2509
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,079	2331
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,162	2264
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,191	2244
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	509	2842
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	366	2986
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	316	3042
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	345	3012
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	485	2861
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	572	2785
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,267	1590

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	1735
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,845	1827
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,004	2391
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	2282
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,018	2380
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,207	2235
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,187	2247
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,482	1503
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	1558
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,632	1456
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	1409
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,767	1869
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,042	1713
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,779	1861
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,808	1848
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,018	1729
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,475	2047
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,923	1773
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,951	1758
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,055	1707
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,061	1703
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,192	1643

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,210	1388
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,377	1545
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	3159
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	3137
<u>Intel Core 860 @ 2.80GHz</u>	2,754	1413
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	2963
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3009
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	2944
<u>Intel Core Duo T2050 @ 1.60GHz</u>	313	3050
<u>Intel Core Duo T2250 @ 1.73GHz</u>	338	3021
<u>Intel Core Duo T2300 @ 1.66GHz</u>	348	3007
<u>Intel Core Duo T2350 @ 1.86GHz</u>	364	2989
<u>Intel Core Duo T2400 @ 1.83GHz</u>	349	3006
<u>Intel Core Duo T2450 @ 2.00GHz</u>	395	2954
<u>Intel Core Duo T2500 @ 2.00GHz</u>	412	2934
<u>Intel Core Duo T2600 @ 2.16GHz</u>	449	2898
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	2849
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3130
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	3182
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2195
<u>Intel Core i3-330M @ 2.13GHz</u>	977	2423
<u>Intel Core i3-330UM @ 1.20GHz</u>	666	2702

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-370UM @ 2.40GHz</u>	1,120	2200
<u>Intel Core i3-380M @ 2.53GHz</u>	1,126	2290
<u>Intel Core i3-380UM @ 1.33GHz</u>	708	2655
<u>Intel Core i3-390M @ 2.67GHz</u>	1,264	2189
<u>Intel Core i3-530 @ 2.93GHz</u>	1,436	2068
<u>Intel Core i3-540 @ 3.07GHz</u>	1,505	2030
<u>Intel Core i3-550 @ 3.20GHz</u>	1,557	2000
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	1958
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,505	1015
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,228	918
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,300	785
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	10,327	442
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,792	1854
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,694	1901
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1720
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,814	1845
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,901	1792
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,443	2063
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,093	1686
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,993	1743
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,456	1515
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	1826

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,309	2108
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,216	2224
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	1839
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,204	2237
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	2115
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2424
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,247	2201
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,247	2200
<u>Intel Core i3-2357M @ 1.30GHz</u>	824	2543
<u>Intel Core i3-2365M @ 1.40GHz</u>	861	2516
<u>Intel Core i3-2367M @ 1.40GHz</u>	847	2527
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,325	2143
<u>Intel Core i3-2375M @ 1.50GHz</u>	907	2484
<u>Intel Core i3-2377M @ 1.50GHz</u>	861	2514
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,586	1988
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,630	1952
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,824	1838
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,052	1709
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,182	2253
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	2112
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,161	1653
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,968	1753

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,211	2180
<u>Intel Core i3-3229Y @ 1.40GHz</u>	978	2422
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,272	1586
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,985	1748
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,514	1495
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,319	1567
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1447
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,697	1899
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,638	1947
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,650	1937
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	2155
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,305	2159
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,437	2066
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,918	1776
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,874	1812
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,623	1961
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,422	1527
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,580	1474
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	1822
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	1761
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,266	1245
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,871	1378

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-4150U @ 3.00GHz</u>	2,007	1373
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	1888
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,457	1196
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,091	1307
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,619	1164
<u>Intel Core i3-4170T @ 3.20GHz</u>	3,137	1289
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,552	1180
<u>Intel Core i3-4330T @ 3.00GHz</u>	3,098	1303
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,500	1497
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,584	1173
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,163	1279
<u>Intel Core i3-4350T @ 3.10GHz</u>	2,888	1372
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,595	1170
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,164	1278
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,682	1152
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,250	1252
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	1255
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,026	1724
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,111	1676
<u>Intel Core i3-5015U @ 2.10GHz</u>	2,143	1663
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,178	1650
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,613	1462

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,090	1080
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,161	1067
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	1229
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,140	1288
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,671	1154
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,280	1243
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,612	1464
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	1556
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,637	1453
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,406	1030
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	1092
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,441	1024
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,591	1470
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,294	1046
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	1203
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,861	1115
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,726	1424
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,985	1099
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1490
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,967	1342
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	1189
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,769	981

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,000	971
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,870	969
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,136	804
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,417	765
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,333	901
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,351	1039
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,369	1037
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,677	1153
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,814	1126
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,133	1075
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,283	790
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	843
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,851	715
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,727	728
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,782	724
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,646	862
<u>Intel Core i3-9100TE @ 2.20GHz</u>	5,705	852
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,267	652
<u>Intel Core i3-9300T @ 3.20GHz</u>	5,927	834
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	642
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,760	602
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,399	635

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-10100F @ 3.60GHz</u>	6,129	530
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,510	622
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,677	533
<u>Intel Core i3-10105F @ 3.70GHz</u>	9,070	507
<u>Intel Core i3-10110U @ 2.10GHz</u>	4,066	1085
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,444	1199
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,351	490
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,342	554
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,096	454
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	1641
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	2141
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	1965
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,823	1397
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,867	1381
<u>Intel Core i5-430M @ 2.27GHz</u>	1,195	2242
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	2536
<u>Intel Core i5-450M @ 2.40GHz</u>	1,215	2226
<u>Intel Core i5-460M @ 2.53GHz</u>	1,270	2184
<u>Intel Core i5-470UM @ 1.33GHz</u>	755	2609
<u>Intel Core i5-480M @ 2.67GHz</u>	1,301	2161
<u>Intel Core i5-520M @ 2.40GHz</u>	1,718	1887
<u>Intel Core i5-520UM @ 1.07GHz</u>	928	2466

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	2390
<u>Intel Core i5-560M @ 2.67GHz</u>	1,842	1832
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	2386
<u>Intel Core i5-580M @ 2.67GHz</u>	1,905	1784
<u>Intel Core i5-650 @ 3.20GHz</u>	2,210	1631
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	1730
<u>Intel Core i5-660 @ 3.33GHz</u>	2,356	1553
<u>Intel Core i5-661 @ 3.33GHz</u>	2,413	1531
<u>Intel Core i5-670 @ 3.47GHz</u>	2,483	1501
<u>Intel Core i5-680 @ 3.60GHz</u>	2,644	1448
<u>Intel Core i5-750 @ 2.67GHz</u>	2,458	1514
<u>Intel Core i5-760 @ 2.80GHz</u>	2,583	1473
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	885
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,734	849
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,958	583
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,346	551
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,379	549
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,465	483
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	10,548	431
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	10,112	451
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	10,892	416
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	10,579	428

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,528	1185
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,610	1167
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,797	1130
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,348	1559
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,819	1123
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,106	1302
<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980	1337
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,974	1750
<u>Intel Core i5-2415M @ 2.30GHz</u>	1,996	1741
<u>Intel Core i5-2430M @ 2.40GHz</u>	2,019	1728
<u>Intel Core i5-2435M @ 2.40GHz</u>	1,878	1810
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,029	1721
<u>Intel Core i5-2450P @ 3.20GHz</u>	3,974	1102
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,481	2044
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,076	1082
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,090	1081
<u>Intel Core i5-2500S @ 2.70GHz</u>	3,408	1207
<u>Intel Core i5-2500T @ 2.30GHz</u>	2,852	1386
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	1802
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	1807
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,247	1599
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,094	2315

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,180	1001
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,628	1955
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,131	1669
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	521
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,424	1524
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,525	1488
<u>Intel Core i5-3317U @ 1.70GHz</u>	1,942	1764
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,629	1457
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,043	1091
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,807	1128
<u>Intel Core i5-3335S @ 2.70GHz</u>	3,754	1135
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,049	1712
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,332	2128
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,246	1052
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,653	1445
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,974	1101
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,215	1056
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,933	1360
<u>Intel Core i5-3380M @ 2.90GHz</u>	3,038	1325
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,287	1581
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,211	1629
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	1782

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,252	1051
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,641	998
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,324	1043
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,939	1357
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,059	1086
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,792	977
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,440	1025
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,874	968
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,922	964
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,582	1003
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,168	1064
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,623	1460
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,096	1304
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,786	1404
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,190	1646
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	1998
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,670	1922
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,949	1351
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,953	1348
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,286	1582
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,657	1931
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	1987

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,118	1074
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,823	1396
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,440	1521
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,946	1353
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,481	1504
<u>Intel Core i5-4300M @ 2.60GHz</u>	2,992	1333
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,483	1502
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,545	2012
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	1843
<u>Intel Core i5-4308U @ 2.80GHz</u>	2,960	1345
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,165	1277
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,478	1506
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,187	1273
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,398	1211
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,305	1574
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	1251
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	1440
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	1783
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,705	989
<u>Intel Core i5-4430S @ 2.70GHz</u>	3,984	1100
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,678	994
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,165	1065

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,412	1018
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,559	1179
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	986
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,158	930
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,748	985
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,923	963
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,236	1257
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,135	1290
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,308	907
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,117	938
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,044	1090
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,385	892
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,499	882
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	949
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,335	900
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,178	924
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,333	1042
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,598	869
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,584	870
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,403	891
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,410	1029
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,517	1494

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i5-5257U @ 2.70GHz</u>	3,010	1329
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,444	1200
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,732	1422
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,733	1420
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,155	931
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,674	858
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,726	850
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,162	1280
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,030	1326
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,132	1294
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,363	1218
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,804	1129
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,670	996
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,256	1250
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,321	1227
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,161	929
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,384	1033
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,515	879
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,368	897
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,177	925
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,519	1013
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,657	860

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i5-6500UE @ 2.30GHz</u>	5,329	904
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,115	810
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,283	789
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,637	863
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,398	1212
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,959	1105
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,110	1077
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	1070
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,120	937
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,719	1140
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,267	1049
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,517	878
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,703	990
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	851
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,559	873
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	974
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,066	815
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,371	896
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,662	735
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,877	713
<u>Intel Core i5-7600T @ 2.80GHz</u>	6,021	822
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,497	754

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-8210Y @ 1.60GHz</u>	3,063	1315
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,977	825
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,937	586
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,277	556
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,869	594
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,131	806
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	824
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	574
<u>Intel Core i5-8279U @ 2.40GHz</u>	6,558	744
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,562	619
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	677
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,318	780
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,399	768
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,408	889
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,226	498
<u>Intel Core i5-8400H @ 2.50GHz</u>	8,175	566
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,382	638
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,542	478
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,478	482
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,876	592
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,852	463
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,149	450

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,900	590
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,595	616
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,496	481
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,546	476
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,267	557
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,782	600
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,753	468
<u>Intel Core i5-9500F @ 3.00GHz</u>	10,269	445
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,180	565
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,212	500
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,589	427
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,835	422
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,862	419
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,167	501
<u>Intel Core i5-10200H @ 2.40GHz</u>	8,520	544
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,496	756
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,918	965
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,800	527
<u>Intel Core i5-10310U @ 1.70GHz</u>	7,036	685
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,463	358
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,539	354
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,932	517

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,200	332
<u>Intel Core i5-10500H @ 2.50GHz</u>	12,254	364
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,773	423
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,905	314
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,595	286
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,608	285
<u>Intel Core i5-10600T @ 2.40GHz</u>	12,097	370
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,475	215
<u>Intel Core i5-11500 @ 2.70GHz</u>	18,263	195
<u>Intel Core i5-11600K @ 3.90GHz</u>	19,849	161
<u>Intel Core i5-11600KF @ 3.90GHz</u>	19,158	177
<u>Intel Core i5-24050S @ 2.50GHz</u>	3,061	1316
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,401	1209
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,678	1441
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1842
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,367	2109
<u>Intel Core i7-620M @ 2.67GHz</u>	1,991	1745
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2439
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,680	1912
<u>Intel Core i7-640M @ 2.80GHz</u>	2,054	1708
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,090	2322
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	2173

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,050	1932
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,766	1870
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,781	1859
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,879	1809
<u>Intel Core i7-860 @ 2.80GHz</u>	2,873	1375
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	1425
<u>Intel Core i7-870 @ 2.93GHz</u>	3,066	1313
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1405
<u>Intel Core i7-875K @ 2.93GHz</u>	3,127	1295
<u>Intel Core i7-880 @ 3.07GHz</u>	2,803	1399
<u>Intel Core i7-920 @ 2.67GHz</u>	2,721	1426
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,001	1737
<u>Intel Core i7-930 @ 2.80GHz</u>	2,864	1382
<u>Intel Core i7-940 @ 2.93GHz</u>	3,075	1310
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,367	1548
<u>Intel Core i7-950 @ 3.07GHz</u>	3,094	1306
<u>Intel Core i7-960 @ 3.20GHz</u>	3,232	1262
<u>Intel Core i7-965 @ 3.20GHz</u>	3,288	1240
<u>Intel Core i7-970 @ 3.20GHz</u>	6,774	726
<u>Intel Core i7-975 @ 3.33GHz</u>	3,292	1238
<u>Intel Core i7-980 @ 3.33GHz</u>	6,992	690
<u>Intel Core i7-980X @ 3.33GHz</u>	6,720	729

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i7-990X @ 3.47GHz</u>	1,240	853
<u>Intel Core i7-995X @ 3.60GHz</u>	7,079	676
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,234	794
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,875	522
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,460	436
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	10,997	413
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,503	433
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	11,278	400
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,315	906
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,471	884
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,339	1040
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	2083
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	1908
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,423	1526
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,578	1176
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	2949
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,232	1261
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,901	1791
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,451	1517
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	1738
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,807	1127
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,274	1244

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,017	888
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,704	1146
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1265
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,040	1093
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,406	1031
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,270	1048
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	1119
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,549	1006
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,370	1036
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,144	1072
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,179	1649
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,141	1665
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,870	1380
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,378	1544
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,909	1367
<u>Intel Core i7-3555LE @ 2.50GHz</u>	1,880	1808
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,122	936
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,105	941
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,783	979
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,429	1026
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,174	926
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,164	928

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,342	1008
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,487	1017
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,554	1480
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,617	1461
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,642	1945
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,703	853
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,630	864
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,370	774
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,416	766
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,214	798
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,554	874
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,789	845
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,620	867
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,933	831
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,659	859
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,173	567
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,697	855
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,631	536
<u>Intel Core i7-3970X @ 3.50GHz</u>	7,874	593
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,538	1483
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,589	1472
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,351	1555

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1350
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,258	1249
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,228	1263
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,718	1427
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,305	1230
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1520
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,312	1568
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	960
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,504	881
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,350	899
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,125	934
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,082	944
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,407	890
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,770	847
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,097	942
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,203	921
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,699	854
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	866
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,570	872
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	784
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,924	962
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,028	687

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,072	678
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,918	708
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,841	717
<u>Intel Core i7-4770T @ 2.50GHz</u>	6,026	820
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	1050
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,021	688
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,381	895
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,196	658
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,062	573
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,978	696
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,332	779
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,900	836
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,129	807
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,544	748
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,040	818
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	911
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,477	760
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,444	763
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	5,988	823
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,298	786
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,285	494
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,821	721

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,423	104
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,929	462
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,933	702
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,732	1421
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1368
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,442	1201
<u>Intel Core i7-5600U @ 2.60GHz</u>	2,989	1335
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,110	1301
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	811
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	835
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,975	826
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,769	601
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,150	667
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,811	465
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	686
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	714
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,225	446
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,759	603
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,662	352
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	1237
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,282	1242
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,400	1210

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,518	1188
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,605	1169
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,876	1112
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,043	575
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,516	750
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,972	515
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,273	651
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,935	701
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,212	656
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,549	430
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	705
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,067	679
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,889	711
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	917
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,289	399
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,894	315
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,426	632
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,040	225
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,666	1156
<u>Intel Core i7-7560U @ 2.40GHz</u>	4,101	1079
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,194	1059
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,650	1159

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,010	537
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,962	699
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,706	469
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,881	591
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,762	467
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,721	350
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,059	681
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,814	597
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,189	659
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,318	219
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	172
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	8,028	578
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,727	279
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,832	1391
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,956	828
<u>Intel Core i7-8557U @ 1.70GHz</u>	8,236	561
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,864	525
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,388	770
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	801
<u>Intel Core i7-8569U @ 2.80GHz</u>	9,251	496
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,496	755
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,548	747

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,077	339
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,288	363
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,905	313
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,763	424
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,853	595
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136	570
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	588
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,185	448
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,777	528
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,425	437
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,484	328
<u>Intel Core i7-9700E @ 2.60GHz</u>	11,869	379
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,639	321
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,549	287
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,644	283
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,561	429
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,645	426
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,319	395
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,648	385
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,397	191
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,562	388
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	504

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,269	909
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,161	665
<u>Intel Core i7-10700 @ 2.90GHz</u>	17,394	216
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,991	226
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,505	169
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,197	176
<u>Intel Core i7-10700T @ 2.00GHz</u>	13,183	335
<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	240
<u>Intel Core i7-10710U @ 1.10GHz</u>	10,082	456
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,592	353
<u>Intel Core i7-10810U @ 1.10GHz</u>	9,121	503
<u>Intel Core i7-10850H @ 2.70GHz</u>	12,521	355
<u>Intel Core i7-10870H @ 2.20GHz</u>	15,674	256
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,965	250
<u>Intel Core i7-11370H @ 3.30GHz</u>	12,893	345
<u>Intel Core i7-11375H @ 3.30GHz</u>	13,548	324
<u>Intel Core i7-11700F @ 2.50GHz</u>	21,149	141
<u>Intel Core i7-11700K @ 3.60GHz</u>	25,197	91
<u>Intel Core i7-11700KF @ 3.60GHz</u>	25,253	90
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,444	139
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,395	110
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,953	70

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,404	32
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,943	414
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,524	153
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,954	312
<u>Intel Core i9-9900 @ 3.10GHz</u>	17,110	224
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,864	184
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,857	185
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,566	166
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,993	309
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,659	138
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,197	92
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,288	58
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,973	45
<u>Intel Core i9-9980HK @ 2.40GHz</u>	15,080	268
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,402	37
<u>Intel Core i9-9990XE @ 4.00GHz</u>	31,941	38
<u>Intel Core i9-10850K @ 3.60GHz</u>	23,400	109
<u>Intel Core i9-10880H @ 2.30GHz</u>	15,390	263
<u>Intel Core i9-10885H @ 2.40GHz</u>	16,031	249
<u>Intel Core i9-10900 @ 2.80GHz</u>	21,045	142
<u>Intel Core i9-10900F @ 2.80GHz</u>	20,963	144
<u>Intel Core i9-10900K @ 3.70GHz</u>	24,015	102

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i9-10900T @ 1.90GHz</u>	10,460	230
<u>Intel Core i9-10900TE @ 1.80GHz</u>	17,888	203
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,861	119
<u>Intel Core i9-10910 @ 3.60GHz</u>	22,117	129
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,480	74
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,142	55
<u>Intel Core i9-10980HK @ 2.40GHz</u>	16,593	233
<u>Intel Core i9-10980XE @ 3.00GHz</u>	34,031	28
<u>Intel Core i9-11900 @ 2.50GHz</u>	24,608	97
<u>Intel Core i9-11900F @ 2.50GHz</u>	24,835	94
<u>Intel Core i9-11900K @ 3.50GHz</u>	27,411	63
<u>Intel Core i9-11900KF @ 3.50GHz</u>	25,604	84
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	1,502	2034
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,549	1481
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,742	1418
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,022	1328
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,132	1668
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,336	1566
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,251	1597
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,627	1956
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	1785
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,893	1800

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Core M-5Y51 @ 1.10GHz</u>	1,949	1700
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,705	1894
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,158	1655
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	3192
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	3212
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	3133
<u>Intel Core Solo U1300 @ 1.06GHz</u>	141	3289
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	3301
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	3253
<u>Intel Pentium 4 1.50GHz</u>	86	3332
<u>Intel Pentium 4 1.60GHz</u>	84	3333
<u>Intel Pentium 4 1.70GHz</u>	86	3331
<u>Intel Pentium 4 1.80GHz</u>	115	3315
<u>Intel Pentium 4 1.90GHz</u>	104	3322
<u>Intel Pentium 4 2.00GHz</u>	133	3297
<u>Intel Pentium 4 2.20GHz</u>	157	3264
<u>Intel Pentium 4 2.26GHz</u>	151	3277
<u>Intel Pentium 4 2.40GHz</u>	131	3300
<u>Intel Pentium 4 2.50GHz</u>	160	3259
<u>Intel Pentium 4 2.53GHz</u>	162	3256
<u>Intel Pentium 4 2.60GHz</u>	215	3186
<u>Intel Pentium 4 2.66GHz</u>	157	3263

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium 4 2.93GHz</u>	130	3218
<u>Intel Pentium 4 3.00GHz</u>	310	3053
<u>Intel Pentium 4 3.06GHz</u>	249	3140
<u>Intel Pentium 4 3.20GHz</u>	287	3084
<u>Intel Pentium 4 3.40GHz</u>	302	3059
<u>Intel Pentium 4 3.46GHz</u>	295	3068
<u>Intel Pentium 4 3.60GHz</u>	320	3039
<u>Intel Pentium 4 3.73GHz</u>	385	2964
<u>Intel Pentium 4 3.80GHz</u>	313	3051
<u>Intel Pentium 4 3.83GHz</u>	154	3270
<u>Intel Pentium 4 1300MHz</u>	77	3337
<u>Intel Pentium 4 1400MHz</u>	83	3334
<u>Intel Pentium 4 1500MHz</u>	81	3335
<u>Intel Pentium 4 1700MHz</u>	100	3325
<u>Intel Pentium 4 1800MHz</u>	114	3317
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	3313
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	3316
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	3295
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	3299
<u>Intel Pentium 957 @ 1.20GHz</u>	622	2736
<u>Intel Pentium 967 @ 1.30GHz</u>	614	2745
<u>Intel Pentium 987 @ 1.50GHz</u>	630	2730

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	1823
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	1583
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,380	2104
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,542	2013
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,021	2377
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,143	2276
<u>Intel Pentium 2129Y @ 1.10GHz</u>	638	2724
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,412	2081
<u>Intel Pentium 3556U @ 1.70GHz</u>	990	2412
<u>Intel Pentium 3558U @ 1.70GHz</u>	984	2418
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,609	1974
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	2525
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,085	2326
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,333	2127
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,061	1702
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	2021
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,387	2098
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,202	1634
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,616	1967
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,230	1613
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,679	1913
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,305	1575

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	2291
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	2187
<u>Intel Pentium B940 @ 2.00GHz</u>	823	2545
<u>Intel Pentium B950 @ 2.10GHz</u>	964	2438
<u>Intel Pentium B960 @ 2.20GHz</u>	888	2498
<u>Intel Pentium B970 @ 2.30GHz</u>	1,100	2312
<u>Intel Pentium B980 @ 2.40GHz</u>	1,069	2339
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	1256
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	2979
<u>Intel Pentium D 830 @ 3.00GHz</u>	507	2845
<u>Intel Pentium D 915 @ 2.80GHz</u>	472	2878
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	2851
<u>Intel Pentium D 950 @ 3.40GHz</u>	685	2680
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	2624
<u>Intel Pentium E2140 @ 1.60GHz</u>	508	2843
<u>Intel Pentium E2160 @ 1.80GHz</u>	613	2747
<u>Intel Pentium E2180 @ 2.00GHz</u>	672	2697
<u>Intel Pentium E2200 @ 2.20GHz</u>	747	2619
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	2661
<u>Intel Pentium E2220 @ 2.40GHz</u>	793	2571
<u>Intel Pentium E5200 @ 2.50GHz</u>	844	2529
<u>Intel Pentium E5300 @ 2.60GHz</u>	908	2483

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium E5500 @ 2.80GHz</u>	980	2410
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,020	2379
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,160	2267
<u>Intel Pentium E6300 @ 2.80GHz</u>	964	2440
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,091	2319
<u>Intel Pentium E6600 @ 3.06GHz</u>	998	2399
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,094	2316
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,172	2260
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	2880
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	2414
<u>Intel Pentium G620 @ 2.60GHz</u>	1,226	2220
<u>Intel Pentium G620T @ 2.20GHz</u>	896	2492
<u>Intel Pentium G630 @ 2.70GHz</u>	1,294	2167
<u>Intel Pentium G630T @ 2.30GHz</u>	1,067	2341
<u>Intel Pentium G640 @ 2.80GHz</u>	1,242	2205
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2280
<u>Intel Pentium G645 @ 2.90GHz</u>	1,316	2151
<u>Intel Pentium G645T @ 2.50GHz</u>	1,241	2207
<u>Intel Pentium G840 @ 2.80GHz</u>	1,140	2278
<u>Intel Pentium G850 @ 2.90GHz</u>	1,303	2160
<u>Intel Pentium G860 @ 3.00GHz</u>	1,379	2105
<u>Intel Pentium G870 @ 3.10GHz</u>	1,468	2052

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,001	1929
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,308	2156
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,707	1892
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,595	1985
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	1905
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,899	1794
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	1970
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,887	1803
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,059	1704
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,843	1831
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,539	2015
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,864	1816
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,755	1875
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,903	1787
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,683	1910
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,041	1714
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,040	1716
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,755	1876
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,623	1962
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,969	1752
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	1778
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,129	1671

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium G3440 @ 2.80GHz</u>	2,107	1880
<u>Intel Pentium G3450 @ 3.40GHz</u>	1,903	1788
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	1732
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,133	1667
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	1523
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,608	1465
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,401	1534
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	1645
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,849	1387
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,518	1492
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,945	1355
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,535	1183
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,962	1344
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,579	1175
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,157	1282
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,818	1124
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,262	2190
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,401	2091
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	2168
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,541	875
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,716	1141
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,119	1299

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium Gold G5420 @ 3.20GHz</u>	3,710	1142
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,689	1151
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1258
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,709	1145
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160	1068
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1078
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,172	1063
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,213	1057
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1097
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,463	1019
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3214
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3211
<u>Intel Pentium III Mobile 800MHz</u>	119	3311
<u>Intel Pentium III Mobile 866MHz</u>	99	3326
<u>Intel Pentium III Mobile 1066MHz</u>	160	3258
<u>Intel Pentium III Mobile 1133MHz</u>	164	3254
<u>Intel Pentium III Mobile 1200MHz</u>	156	3265
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2383
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,235	2214
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,328	2135
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,346	1561
<u>Intel Pentium M 1.10GHz</u>	184	3224

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium M 1.30GHz</u>	130	3200
<u>Intel Pentium M 1.40GHz</u>	225	3177
<u>Intel Pentium M 1.50GHz</u>	240	3149
<u>Intel Pentium M 1.60GHz</u>	229	3170
<u>Intel Pentium M 1.70GHz</u>	239	3150
<u>Intel Pentium M 1.73GHz</u>	214	3187
<u>Intel Pentium M 1.80GHz</u>	280	3093
<u>Intel Pentium M 1.86GHz</u>	284	3088
<u>Intel Pentium M 2.00GHz</u>	270	3106
<u>Intel Pentium M 2.10GHz</u>	292	3077
<u>Intel Pentium M 2.13GHz</u>	271	3103
<u>Intel Pentium M 2.26GHz</u>	227	3173
<u>Intel Pentium M 900MHz</u>	141	3288
<u>Intel Pentium M 1000MHz</u>	156	3267
<u>Intel Pentium M 1200MHz</u>	155	3269
<u>Intel Pentium M 1300MHz</u>	197	3203
<u>Intel Pentium M 1400MHz</u>	208	3195
<u>Intel Pentium M 1500MHz</u>	188	3222
<u>Intel Pentium M 1600MHz</u>	193	3215
<u>Intel Pentium M 1700MHz</u>	237	3154
<u>Intel Pentium N3510 @ 1.99GHz</u>	854	2522
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,111	2303

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,210	2231
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,313	2152
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,349	2116
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,143	1661
<u>Intel Pentium P6000 @ 1.87GHz</u>	828	2540
<u>Intel Pentium P6100 @ 2.00GHz</u>	836	2537
<u>Intel Pentium P6200 @ 2.13GHz</u>	861	2515
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	2435
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,080	1309
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,648	1160
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,613	1463
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,694	1436
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,827	1120
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	3151
<u>Intel Pentium SU4100 @ 1.30GHz</u>	494	2854
<u>Intel Pentium T2060 @ 1.60GHz</u>	328	3033
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	3008
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	2973
<u>Intel Pentium T2310 @ 1.46GHz</u>	430	2917
<u>Intel Pentium T2330 @ 1.60GHz</u>	488	2858
<u>Intel Pentium T2370 @ 1.73GHz</u>	455	2894
<u>Intel Pentium T2390 @ 1.86GHz</u>	544	2810

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium T3200 @ 2.00GHz</u>	620	2741
<u>Intel Pentium T3400 @ 2.16GHz</u>	607	2752
<u>Intel Pentium T4200 @ 2.00GHz</u>	712	2651
<u>Intel Pentium T4300 @ 2.10GHz</u>	770	2593
<u>Intel Pentium T4400 @ 2.20GHz</u>	752	2613
<u>Intel Pentium T4500 @ 2.30GHz</u>	747	2618
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	2910
<u>Intel Pentium U5600 @ 1.33GHz</u>	587	2770
<u>Intel T1400 @ 1.73GHz</u>	475	2873
<u>Intel T1500 @ 1.86GHz</u>	548	2806
<u>Intel T2050 @ 2.00GHz</u>	516	2835
<u>Intel Xeon 2.00GHz</u>	152	3275
<u>Intel XEON 2.20GHz</u>	164	3250
<u>Intel Xeon 2.40GHz</u>	180	3233
<u>Intel Xeon 2.80GHz</u>	260	3124
<u>Intel Xeon 3.00GHz</u>	425	2923
<u>Intel Xeon 3.20GHz</u>	478	2869
<u>Intel Xeon 3.40GHz</u>	375	2978
<u>Intel Xeon 3.60GHz</u>	403	2945
<u>Intel Xeon 3.73GHz</u>	901	2488
<u>Intel Xeon 3.80GHz</u>	393	2959
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2576

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2458
<u>Intel Xeon 3065 @ 2.33GHz</u>	822	2546
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2375
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	2314
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	2336
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	2759
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	2603
<u>Intel Xeon 5130 @ 2.00GHz</u>	769	2594
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	2499
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	2519
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	2478
<u>Intel Xeon 5150 @ 2.66GHz</u>	728	2638
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	2441
<u>Intel Xeon @ 2.00GHz</u>	7,363	641
<u>Intel Xeon @ 2.20GHz</u>	1,237	2212
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,887	967
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	749
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,080	945
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	978
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1226
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,931	832
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,806	723

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,170	663
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	664
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	694
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	477
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	506
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	672
<u>Intel Xeon D-1559 @ 1.50GHz</u>	5,647	861
<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	497
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	386
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	499
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	1512
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,731	606
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,177	368
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	338
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,438	391
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	267
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	192
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	200
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	857
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,760	1133
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,680	993
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,059	948

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	6,046	617
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,050	1711
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,845	1388
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	2086
<u>Intel Xeon E3-1225 @ 3.10GHz</u>	3,757	1134
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,712	988
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,264	913
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,829	842
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,296	788
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,382	894
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	4,984	956
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,199	800
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,812	722
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,789	598
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,266	558
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	4,764	982
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	6,964	698
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	4,725	987
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	953
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,245	916
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,303	783
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	6,955	700

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,809	520
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,062	947
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,025	821
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,126	671
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,323	905
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,127	808
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,040	683
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,038	576
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,533	542
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,181	660
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	3,891	1111
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	7,757	605
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,589	1172
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,582	1004
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,118	809
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,493	757
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,333	902
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	740
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,363	898
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,513	751
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,177	662
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,343	552

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,002	613
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,340	644
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,433	887
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,398	769
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	6,988	692
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,389	548
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	8,889	520
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	829
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,381	639
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,510	880
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,493	758
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,884	712
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,320	555
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,087	505
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,210	657
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	6,919	707
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,614	615
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	495
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,848	716
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,934	587
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	633
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	762

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E3-1290 v2 @ 3.70GHz</u>	8,551	740
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	4,838	972
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	812
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,105	674
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	6,973	697
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,918	589
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,464	625
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,523	543
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,757	604
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,721	607
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	547
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	579
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,634	1000
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,842	841
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,566	743
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,484	1191
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,513	1014
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,838	973
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,777	1131
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,313	1044
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,987	955
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,438	886

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	8,555	145
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,978	695
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,364	640
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,458	627
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,428	631
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,093	571
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,151	502
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,336	441
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,204	404
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,433	546
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,299	443
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	11,617	387
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,519	325
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,416	359
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,055	341
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,463	290
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	275
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,464	1510
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	1376
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	1444
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	4,034	1094
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1187

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,492	139
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,867	838
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,319	647
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,273	912
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,014	952
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	5,766	848
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	703
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	725
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,321	646
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,538	876
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,205	563
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,871	417
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	1550
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	1414
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,948	1107
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	992
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	767
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,640	1450
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,666	1155
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,391	1032
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,974	827
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	10,464	435

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,257	914
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,202	799
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,944	585
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	9,036	512
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	7,382	637
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	6,644	736
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	661
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	461
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	409
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,062	508
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,134	805
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,434	629
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	10,090	455
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,660	384
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	908
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,337	777
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,913	519
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,864	418
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	1339
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,666	734
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,995	581
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	6,509	752

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	1,104	399
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	11,206	403
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	11,065	411
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,521	877
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	8,867	524
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,523	432
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,261	402
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,235	1053
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,611	538
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	464
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	11,547	389
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	11,796	380
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,294	649
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,989	459
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	11,922	375
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	10,066	457
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	5,929	833
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,475	623
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	11,711	383
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	11,918	377
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,030	513
<u>Intel Xeon E5-2658 @ 2.10GHz</u>	6,073	813

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,467	327
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,168	304
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,170	569
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,482	434
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,124	336
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	14,342	297
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,777	381
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,445	545
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,400	634
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>	12,205	366
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>	12,739	349
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	14,148	305
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	246
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8,914	518
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>	11,328	394
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	13,981	310
<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>	11,919	376
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	13,801	318
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>	17,533	213
<u>Intel Xeon E5-2675 v3 @ 1.80GHz</u>	11,960	374
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	14,407	292
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	181

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	23,639	100
<u>Intel Xeon E5-2680 @ 2.70GHz</u>	9,326	491
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>	12,500	356
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>	15,442	261
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	18,156	198
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	17,795	207
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>	19,634	164
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>	14,720	280
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	18,017	202
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>	12,944	344
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	17,678	209
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	16,745	230
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9,578	474
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,198	367
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,761	278
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,791	208
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,769	466
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	16,706	231
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9,990	458
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,109	337
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,256	242
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	18,962	182

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,302	330
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,032	248
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	20,096	158
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,191	302
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	20,305	155
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	21,031	143
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,333	298
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	17,797	206
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	20,556	152
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	18,996	180
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>	20,222	156
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	19,552	167
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,091	131
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,397	154
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,272	99
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	270
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1213
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	693
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	761
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	655
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	787
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,830	718

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	492
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	393
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	343
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,308	648
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	439
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	509
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,574	540
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	421
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,263	559
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	488
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	12,495	357
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	300
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	262
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,209	221
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	390
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	1723
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2206
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	2073
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,330	2134
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	2533
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	2062
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	2157

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,349	2000
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,814	1846
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,611	1973
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,923	1772
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,899	1795
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,196	1639
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,242	1606
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,459	1511
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,266	1591
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,432	1522
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	2534
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2561
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	2018
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,845	1828
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	1770
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,536	1484
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,603	1466
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,644	1449
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	1769
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,500	1498
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1438
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,709	1144

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,016	1095
<u>Intel Xeon E5645 @ 2.40GHz</u>	5,024	950
<u>Intel Xeon E5649 @ 2.53GHz</u>	4,936	961
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	2051
<u>Intel Xeon E-2104G @ 3.20GHz</u>	6,215	797
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,036	684
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,573	618
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,922	415
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,253	560
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	326
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,447	484
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,379	331
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,502	480
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,727	320
<u>Intel Xeon E-2176M @ 2.70GHz</u>	11,069	410
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,976	311
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,088	408
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,461	626
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,466	624
<u>Intel Xeon E-2226G @ 3.40GHz</u>	11,138	407
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,555	475
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,348	296

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,018	308
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	778
<u>Intel Xeon E-2274G @ 4.00GHz</u>	9,639	472
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,553	323
<u>Intel Xeon E-2276M @ 2.80GHz</u>	12,252	365
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,609	210
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	17,210	220
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	373
<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,368	294
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,755	253
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,378	217
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	252
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	15,591	257
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	16,990	227
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	17,540	212
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8,598	539
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	16,058	247
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	22,117	130
<u>Intel Xeon Gold 5218R @ 2.10GHz</u>	22,849	120
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	25,740	82
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,428	487
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	175

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon Gold 6130U @ 2.10GHz</u>	18,034	188
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,803	137
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	19,552	168
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,513	235
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,835	135
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	171
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,115	101
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	95
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	122
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	96
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	187
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,280	113
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133	100
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	125
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	78
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,677	71
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	68
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	61
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	162
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	25,570	85
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	25,326	89
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	60

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,907	20
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	98
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,485	48
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	44
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	24
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	53
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	2123
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,273	1585
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	2467
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,193	1642
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	2125
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	2100
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2296
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	1917
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,761	1872
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,991	1744
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,029	1719
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,210	1630
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,312	1569
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1489
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1234
<u>Intel Xeon L5630 @ 2.13GHz</u>	2,836	1390

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1028
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,591	1002
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	1500
<u>Intel Xeon MV 3.20GHz</u>	582	2776
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	25,456	86
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	741
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	26,485	73
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	25,396	87
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	33,503	32
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	64
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	72
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	115
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	31,500	43
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	30
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	51
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	25
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,302	493
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	440
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,160	449
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,625	737
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	12,800	347
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,785	277

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,400	235
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,163	406
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,507	289
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,121	266
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,140	245
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,940	183
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	15,248	264
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	291
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	18,561	189
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,073	2334
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,120	2295
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,750	1417
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,979	1338
<u>Intel Xeon W3540 @ 2.93GHz</u>	2,890	1371
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,127	1296
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,287	1241
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,354	1220
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,465	1195
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,497	753
<u>Intel Xeon W3680 @ 3.33GHz</u>	6,716	731
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,145	669
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	1214

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon W-1250 @ 3.30GHz</u>	14,170	303
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,830	205
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,079	199
<u>Intel Xeon W-1290 @ 3.20GHz</u>	21,859	134
<u>Intel Xeon W-1290E @ 3.50GHz</u>	22,138	128
<u>Intel Xeon W-1290P @ 3.70GHz</u>	23,489	108
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	190
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,149	932
<u>Intel Xeon W-2104 @ 3.20GHz</u>	6,362	775
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,635	535
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,187	447
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,325	362
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,038	307
<u>Intel Xeon W-2140B @ 3.20GHz</u>	16,414	238
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,163	197
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,172	157
<u>Intel Xeon W-2155 @ 3.30GHz</u>	20,949	146
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	112
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,207	114
<u>Intel Xeon W-2195 @ 2.30GHz</u>	27,325	66
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,663	534
<u>Intel Xeon W-2225 @ 4.10GHz</u>	11,292	398

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,402	170
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,680	123
<u>Intel Xeon W-2265 @ 3.50GHz</u>	26,039	80
<u>Intel Xeon W-2275 @ 3.30GHz</u>	27,745	59
<u>Intel Xeon W-2295 @ 3.00GHz</u>	31,881	39
<u>Intel Xeon W-3175X @ 3.10GHz</u>	31,814	40
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,139	223
<u>Intel Xeon W-3235 @ 3.30GHz</u>	25,371	88
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,473	49
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	50
<u>Intel Xeon W-3275M @ 2.50GHz</u>	39,478	20
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,252	333
<u>Intel Xeon W-10885M @ 2.40GHz</u>	17,140	222
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	1981
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	1841
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,073	1696
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	1746
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	1835
<u>Intel Xeon X3330 @ 2.66GHz</u>	1,928	1771
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	1657
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	1614
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,230	1612

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,440	1318
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	1571
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,219	1625
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,651	1446
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,782	1408
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,705	1432
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,158	1281
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,245	1254
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	2211
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	2019
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	2061
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	1749
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,198	1638
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,381	1542
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,530	1485
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,689	1437
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,340	1563
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,636	1454
<u>Intel Xeon X5492 @ 3.40GHz</u>	2,705	1431
<u>Intel Xeon X5550 @ 2.67GHz</u>	2,957	1347
<u>Intel Xeon X5560 @ 2.80GHz</u>	3,045	1321
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,148	1286

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,194	844
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,254	792
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,534	1010
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,140	803
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,123	935
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,386	771
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,184	923
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	675
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,674	732
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,329	903
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,901	710
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1197
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	1768
<u>Manta</u>	362	2993
<u>MediaTek MT6735</u>	475	2874
<u>MediaTek MT6737</u>	423	2924
<u>MediaTek MT6737M</u>	385	2965
<u>MediaTek MT6737T</u>	511	2839
<u>MediaTek MT6739WA</u>	338	3022
<u>MediaTek MT6739WW</u>	416	2931
<u>MediaTek MT6750</u>	995	2402
<u>MediaTek MT6750T</u>	1,026	2374

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>MediaTek MT6753</u>	630	2494
<u>MediaTek MT6753T</u>	975	2426
<u>MediaTek MT6757CD</u>	1,306	2158
<u>MediaTek MT6757V</u>	1,507	2028
<u>MediaTek MT6761V/WBB</u>	576	2781
<u>MediaTek MT6761V/WE</u>	733	2633
<u>MediaTek MT6762G</u>	995	2405
<u>MediaTek MT6762V/CA</u>	1,065	2343
<u>MediaTek MT6762V/CB</u>	1,160	2265
<u>MediaTek MT6762V/CN</u>	437	2912
<u>MediaTek MT6762V/WA</u>	988	2413
<u>MediaTek MT6762V/WB</u>	1,216	2225
<u>MediaTek MT6762V/WD</u>	1,400	2092
<u>MediaTek MT6762V/WR</u>	1,331	2130
<u>MediaTek MT6763V/CE</u>	2,065	1700
<u>MediaTek MT6763V/V</u>	1,431	2071
<u>MediaTek MT6765G</u>	1,181	2254
<u>MediaTek MT6765V/CA</u>	1,654	1933
<u>MediaTek MT6765V/CB</u>	1,603	1978
<u>MediaTek MT6768V/CA</u>	1,897	1797
<u>MediaTek MT6769T</u>	2,194	1640
<u>MediaTek MT6769V/CB</u>	2,077	1692

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
MediaTek MT6769/VVB	2,192	1044
MediaTek MT6769Z	2,184	1648
MediaTek MT6771V/C	2,034	1717
MediaTek MT6771V/CT	2,209	1632
MediaTek MT6771V/W	2,201	1635
MediaTek MT6771V/WM	2,084	1689
MediaTek MT6771V/WT	2,076	1693

[MediaTek MT6779V/CE](#)

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Mobile AMD Athlon 64 3200+	326	3034
Mobile AMD Athlon 64 3400+	333	3029
Mobile AMD Athlon 64 3700+	356	3003
Mobile AMD Athlon 64 4000+	313	3049
Mobile AMD Athlon 2500+	241	3148
Mobile AMD Athlon MP-M 1800+	173	3243
Mobile AMD Athlon MP-M 2400+	192	3216
Mobile AMD Athlon XP-M 1600+	169	3245
Mobile AMD Athlon XP-M 1800+	193	3213
Mobile AMD Athlon XP-M 2000+	196	3207
Mobile AMD Athlon XP-M 2200+	237	3155
Mobile AMD Athlon XP-M 2400+	225	3176
Mobile AMD Athlon XP-M 2500+	226	3175
Mobile AMD Athlon XP-M 2600+	241	3147
Mobile AMD Athlon XP-M 2800+	238	3153
Mobile AMD Athlon XP-M 3000+	238	3152

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Mobile AMD Sempron 2600+</u>	230	3120
<u>Mobile AMD Sempron 2800+</u>	237	3156
<u>Mobile AMD Sempron 3000+</u>	269	3107
<u>Mobile AMD Sempron 3100+</u>	277	3097
<u>Mobile AMD Sempron 3200+</u>	245	3143
<u>Mobile AMD Sempron 3300+</u>	294	3071
<u>Mobile AMD Sempron 3400+</u>	321	3038
<u>Mobile AMD Sempron 3500+</u>	290	3079
<u>Mobile AMD Sempron 3600+</u>	302	3060
<u>Mobile AMD Sempron 3800+</u>	335	3025
<u>Mobile Intel Celeron 1.70GHz</u>	118	3312
<u>Mobile Intel Celeron 1.80GHz</u>	121	3308
<u>Mobile Intel Celeron 2.00GHz</u>	133	3298
<u>Mobile Intel Celeron 2.20GHz</u>	147	3282
<u>Mobile Intel Celeron 2.40GHz</u>	154	3273
<u>Mobile Intel Celeron 1333MHz</u>	183	3229
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3230
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3198
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3183
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3164
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3014
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3307

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3294
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3285
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3290
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3302
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3283
<u>MT6735M</u>	226	3174
<u>MT6735P</u>	401	2948
<u>MT6755V/B</u>	1,404	2088
<u>MT6755V/WM</u>	976	2425
<u>MT6755V/WS</u>	1,359	2113
<u>MT6757WD</u>	1,474	2048
<u>MT6761V/CBB</u>	846	2528
<u>MT6763V/CT</u>	1,708	1891
<u>MT6763V/WT</u>	1,678	1918
<u>MT6765</u>	1,677	1920
<u>MT6765V/WA</u>	1,644	1943
<u>MT6765V/WB</u>	1,636	1949
<u>MT6769V/CT</u>	2,200	1636
<u>MT6795</u>	717	2646
<u>MT6795M</u>	968	2433
<u>MT6797M</u>	2,021	1727
<u>MT6853V/NZA</u>	2,951	1349

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
MT10870	3,301	1170
MT6889Z/CZA	3,773	1132
MT8168B	886	2500
MT8735	375	2974
MT8765WB	363	2991
MT8766B	789	2578
MT8788	1,548	2009
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2050
Pentium Dual-Core T4500 @ 2.30GHz	1,003	2394
QCT APQ8064 AWIFI	256	3127
QCT APQ8064 DEB	445	2904
QCT APQ8064 FLO	457	2892
QCT APQ8064 MAKO	399	2953
Qualcomm APQ8084	465	2882
Qualcomm APQ 8084 (Flattened Device Tree)	776	2588
Qualcomm MSM8226	265	3115
Qualcomm MSM8626	294	3070
Qualcomm MSM8917	599	2760
Qualcomm MSM8926	294	3072
Qualcomm MSM8928	344	3013
Qualcomm MSM8937	1,072	2335
Qualcomm MSM8974	618	2743

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Qualcomm MSM8974PRO-AB</u>	602	2002
<u>Qualcomm MSM8974PRO-AC</u>	598	2761
<u>Qualcomm MSM8992</u>	1,016	2381
<u>Qualcomm MSM8994</u>	896	2493
<u>Qualcomm MSM8996</u>	1,294	2165
<u>Qualcomm MSM8996PRO-AB</u>	1,504	2032
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,070	2337
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)</u>	566	2790
<u>Qualcomm Snapdragon 8350</u>	4,623	1001
<u>Qualcomm Technologies, Inc APQ8009</u>	289	3080
<u>Qualcomm Technologies, Inc APQ8016</u>	324	3035
<u>Qualcomm Technologies, Inc APQ8017</u>	309	3054
<u>Qualcomm Technologies, Inc APQ8076</u>	1,391	2095
<u>Qualcomm Technologies, Inc APQ8096</u>	1,431	2070
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	2,759	1412
<u>Qualcomm Technologies, Inc BENGAL</u>	2,085	1688
<u>Qualcomm Technologies, Inc BENGALP</u>	2,243	1603
<u>Qualcomm Technologies, Inc KONA</u>	4,772	980
<u>Qualcomm Technologies, Inc LAGOON</u>	2,897	1370
<u>Qualcomm Technologies, Inc LITO</u>	2,930	1362
<u>Qualcomm Technologies, Inc MSM8216</u>	292	3076
<u>Qualcomm Technologies, Inc MSM8909</u>	252	3135

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Qualcomm Technologies, Inc MSM8917</u>	400	2002
<u>Qualcomm Technologies, Inc MSM8920</u>	361	2996
<u>Qualcomm Technologies, Inc MSM8937</u>	981	2421
<u>Qualcomm Technologies, Inc MSM8939</u>	750	2614
<u>Qualcomm Technologies, Inc MSM8940</u>	809	2554
<u>Qualcomm Technologies, Inc MSM8952</u>	905	2485
<u>Qualcomm Technologies, Inc MSM8953</u>	1,617	1966
<u>Qualcomm Technologies, Inc MSM8956</u>	1,035	2366
<u>Qualcomm Technologies, Inc MSM8976</u>	1,299	2162
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,628	1954
<u>Qualcomm Technologies, Inc MSM8992</u>	1,254	2197
<u>Qualcomm Technologies, Inc MSM8994</u>	996	2400
<u>Qualcomm Technologies, Inc MSM8996</u>	1,235	2213
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,290	2170
<u>Qualcomm Technologies, Inc MSM8998</u>	2,446	1519
<u>Qualcomm Technologies, Inc QCM2150</u>	356	3004
<u>Qualcomm Technologies, Inc QM215</u>	558	2801
<u>Qualcomm Technologies, Inc SDA450</u>	1,319	2147
<u>Qualcomm Technologies, Inc SDA660</u>	2,222	1621
<u>Qualcomm Technologies, Inc SDM429</u>	889	2497
<u>Qualcomm Technologies, Inc SDM439</u>	1,090	2321
<u>Qualcomm Technologies, Inc SDM450</u>	1,101	2311

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Qualcomm Technologies, Inc SDM630</u>	1,093	1903
<u>Qualcomm Technologies, Inc SDM632</u>	1,780	1860
<u>Qualcomm Technologies, Inc SDM636</u>	1,910	1781
<u>Qualcomm Technologies, Inc SDM660</u>	2,125	1672
<u>Qualcomm Technologies, Inc SDM665</u>	2,028	1722
<u>Qualcomm Technologies, Inc SDM670</u>	2,100	1684
<u>Qualcomm Technologies, Inc SDM710</u>	2,069	1698
<u>Qualcomm Technologies, Inc SDM712</u>	2,246	1601
<u>Qualcomm Technologies, Inc SDM720G</u>	2,822	1398
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	2,855	1385
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	2,875	1374
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	2,796	1400
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	2,985	1336
<u>Qualcomm Technologies, Inc SM4250</u>	1,941	1765
<u>Qualcomm Technologies, Inc SM6125</u>	2,159	1654
<u>Qualcomm Technologies, Inc SM6150</u>	2,404	1533
<u>Qualcomm Technologies, Inc SM7125</u>	2,785	1407
<u>Qualcomm Technologies, Inc SM7150</u>	2,592	1469
<u>Qualcomm Technologies, Inc SM7225</u>	3,082	1308
<u>Qualcomm Technologies, Inc SM7250</u>	3,051	1320
<u>Qualcomm Technologies, Inc SM8150</u>	3,894	1110
<u>Qualcomm Technologies, Inc SM8150_Plus</u>	3,631	1163

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks 		
<u>Qualcomm Technologies, Inc SM8250</u>	3,114	940
<u>Qualcomm Technologies, Inc SM8350</u>	3,660	1158
<u>Qualcomm Technologies, Inc TRINKET</u>	2,109	1678
<u>Rockchip (Device Tree)</u>	636	2725
<u>Rockchip RK3229</u>	191	3218
<u>Rockchip RK3288 (Flattened Device Tree)</u>	508	2844
<u>Rockchip RK3326</u>	228	3171
<u>Rockchip RK3368</u>	702	2662
<u>Rockchip RK3399</u>	2,228	1616
<u>Samsung EXYNOS5420</u>	625	2733
<u>Samsung EXYNOS5433</u>	925	2469
<u>SAMSUNG Exynos7420</u>	1,653	1934
<u>SAMSUNG Exynos7580</u>	769	2596
<u>Samsung Exynos 2100</u>	4,425	1027
<u>Samsung Exynos 7570</u>	341	3018
<u>Samsung Exynos 7870</u>	849	2524
<u>Samsung Exynos 7880</u>	1,462	2057
<u>Samsung Exynos 7885</u>	1,482	2043
<u>Samsung Exynos 7904</u>	1,642	1944
<u>Samsung Exynos 8890</u>	2,143	1664
<u>Samsung Exynos 8895</u>	2,597	1467
<u>Samsung Exynos 9610</u>	1,658	1930

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Samsung Exynos 9810</u>	3,197	1209
<u>Samsung Exynos 9820</u>	3,202	1268
<u>Samsung Exynos 9825</u>	3,381	1216
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	3052
<u>SAMSUNG JF</u>	446	2901
<u>Snapdragon 8cx @ 2.84 GHz</u>	3,634	1162
<u>Sony Mobile fusion3</u>	446	2902
<u>Spreadtrum SC7731e</u>	288	3081
<u>Spreadtrum SC9853I-IA</u>	766	2599
<u>tn8</u>	972	2428
<u>Unisoc SC9832e</u>	391	2962
<u>Unisoc SC9863a</u>	1,332	2129
<u>Unisoc T618</u>	2,065	1699
<u>Unisoc UIS8581E</u>	1,279	2176
<u>UNIVERSAL3475</u>	301	3062
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	4,981	957
<u>VIA C7-D 1800MHz</u>	150	3279
<u>VIA C7-M 1200MHz</u>	112	3319
<u>VIA C7-M 1600MHz</u>	116	3314
<u>VIA C7-M 6300MHz</u>	145	3284
<u>VIA Eden 1000MHz</u>	80	3336
<u>VIA Eden 1200MHz</u>	93	3330

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
 CPU Benchmarks ▼		
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	313	3043
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2453
<u>VIA Esther 1000MHz</u>	95	3328
<u>VIA Esther 1500MHz</u>	135	3296
<u>VIA Nano L2007@1600MHz</u>	254	3132
<u>VIA Nano L2100@1800MHz</u>	279	3095
<u>VIA Nano L2207@1600MHz</u>	165	3249
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	3105
<u>VIA Nano U2250@1300+MHz</u>	179	3235
<u>VIA Nano U2500@1200MHz</u>	199	3202
<u>VIA Nano U3500@1000MHz</u>	184	3223
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	2957
<u>VIA Nehemiah</u>	101	3323
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	2144
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2591
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2703
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,066	1314
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1137
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2010

* - Last price seen from our affiliates.