Single CPU Systems

Last updated on the 31st of August 2020

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD 3015e	2,678	1273
AMD 3020e	2,723	1262
AMD A4 Micro-6400T APU	1,004	2114
AMD A4 PRO-3340B	1,519	1780
AMD A4 PRO-7300B APU	1,421	1828
AMD A4 PRO-7350B	1,024	2097
AMD A4-1200 APU	445	2560
AMD A4-1250 APU	432	2572
AMD A4-3300 APU	1,001	2115
AMD A4-3300M APU	665	2383
AMD A4-3305M APU	807	2263
AMD A4-3310MX APU	844	2229
AMD A4-3320M APU	877	2202
AMD A4-3330MX APU	816	2255
AMD A4-3400 APU	1,067	2066
AMD A4-3420 APU	1,010	2107
AMD A4-4000 APU	1,166	1992
AMD A4-4020 APU	1,054	2078
AMD A4-4300M APU	1,054	2077
AMD A4-4355M APU	816	2256
AMD A4-5000 APU	1,249	1933
AMD A4-5050 APU	1,343	1865
AMD A4-5100 APU	1,346	1864
AMD A4-5150M APU	1,129	2018
AMD A4-5300 APU	1,180	1981
AMD A4-5300B APU	1,084	2054
AMD A4-6210 APU	1,473	1805
AMD A4-6250J APU	1,596	1741

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD A4-6300 APU	1,331	1874
AMD A4-6300B APU	1,484	1799
AMD A4-6320 APU	1,483	1801
AMD A4-7210 APU	1,592	1744
AMD A4-7300 APU	1,522	1776
AMD A4-9120	1,255	1927
AMD A4-9120C	937	2164
AMD A4-9120e	831	2243
AMD A4-9125	1,277	1916
AMD A6 Micro-6500T APU	1,146	2004
AMD A6 PRO-7050B APU	1,046	2082
AMD A6 PRO-7400B	1,512	1785
AMD A6-1450 APU	979	2127
AMD A6-3400M APU	1,121	2026
AMD A6-3410MX APU	1,338	1870
AMD A6-3420M APU	1,227	1944
AMD A6-3430MX APU	1,331	1878
AMD A6-3500 APU	1,395	1847
AMD A6-3600 APU	1,715	1670
AMD A6-3620 APU	1,774	1648
AMD A6-3650 APU	2,034	1514
AMD A6-3670 APU	2,058	1501
AMD A6-4400M APU	996	2119
AMD A6-4455M APU	696	2352
AMD A6-5200 APU	1,572	1749
AMD A6-5345M APU	1,122	2025
AMD A6-5350M APU	1,049	2079
AMD A6-5357M APU	1,260	1923
AMD A6-5400B APU	1,422	1827
AMD A6-5400K APU	1,280	1912
AMD A6-6310 APU	1,671	1695
AMD A6-6400B APU	1,616	1727

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD A6-6400K APU	1,398	1844
AMD A6-6420B APU	1,550	1758
AMD A6-6420K APU	1,538	1766
AMD A6-7000	1,010	2110
AMD A6-7310 APU	1,716	1669
AMD A6-7400K APU	1,613	1729
AMD A6-7470K	1,744	1656
AMD A6-7480	1,982	1539
AMD A6-8500P	1,396	1846
AMD A6-8550	1,604	1737
AMD A6-9200	1,076	2057
AMD A6-9210	1,146	2003
AMD A6-9220	1,394	1848
AMD A6-9220C	1,258	1925
AMD A6-9220e	1,031	2092
AMD A6-9225	1,340	1867
AMD A6-9230	1,279	1913
AMD A6-9400	2,717	1264
AMD A6-9500	1,885	1589
AMD A6-9500E	1,841	1611
AMD A8 PRO-7150B APU	1,535	1768
AMD A8 PRO-7600B APU	2,707	1266
AMD A8-3500M APU	1,253	1928
AMD A8-3510MX APU	1,483	1800
AMD A8-3520M APU	1,340	1866
AMD A8-3530MX APU	1,480	1803
AMD A8-3550MX APU	1,579	1745
AMD A8-3800 APU	1,858	1601
AMD A8-3820 APU	2,015	1525
AMD A8-3850 APU	2,260	1419
AMD A8-3870K APU	2,345	1383
AMD A8-4500M APU	1,674	1694

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD A8-4555M APU	1,325	1884
AMD A8-5500 APU	2,585	1306
AMD A8-5500B APU	2,667	1276
AMD A8-5545M APU	1,504	1791
AMD A8-5550M APU	1,993	1532
AMD A8-5557M APU	1,682	1688
AMD A8-5600K APU	2,673	1274
AMD A8-6410 APU	1,783	1643
AMD A8-6500 APU	2,643	1287
AMD A8-6500B APU	2,897	1224
AMD A8-6500T APU	1,816	1624
AMD A8-6600K APU	3,025	1185
AMD A8-7050	1,129	2019
AMD A8-7100 APU	1,682	1687
AMD A8-7200P	2,156	1463
AMD A8-7410 APU	1,808	1629
AMD A8-7500	4,488	902
AMD A8-7600 APU	3,196	1133
AMD A8-7650K	2,926	1216
AMD A8-7670K	3,155	1146
AMD A8-7680	3,618	1029
AMD A8-8600P	2,231	1425
AMD A8-8650	3,254	1111
AMD A8-9600	3,340	1084
AMD A9-9400	1,364	1855
AMD A9-9410	1,496	1797
AMD A9-9420	1,578	1746
AMD A9-9420e	1,171	1987
AMD A9-9425	1,555	1757
AMD A9-9430	1,668	1697
AMD A10 Micro-6700T APU	1,291	1907
AMD A10 PRO-7350B APU	1,857	1602

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD A10 PRO-7800B APU	3,003	1194
AMD A10 PRO-7850B APU	3,406	1068
AMD A10-4600M APU	1,869	1596
AMD A10-4655M APU	1,611	1731
AMD A10-4657M APU	1,759	1653
AMD A10-5700 APU	2,664	1278
AMD A10-5745M APU	1,540	1765
AMD A10-5750M APU	1,896	1585
AMD A10-5757M APU	1,963	1549
AMD A10-5800B APU	3,014	1189
AMD A10-5800K APU	2,910	1220
AMD A10-6700 APU	3,102	1160
AMD A10-6700T APU	2,224	1428
AMD A10-6790K APU	3,095	1163
AMD A10-6800B APU	2,543	1315
AMD A10-6800K APU	3,117	1156
AMD A10-7300 APU	1,658	1702
AMD A10-7400P	1,969	1546
AMD A10-7700K APU	3,234	1121
AMD A10-7800 APU	3,083	1170
AMD A10-7850K APU	3,370	1077
AMD A10-7860K	3,287	1100
AMD A10-7870K	3,562	1046
AMD A10-7890K	3,566	1043
AMD A10-8700P	2,256	1420
AMD A10-8750	3,341	1083
AMD A10-8850	3,519	1050
AMD A10-9600P	2,223	1430
AMD A10-9620P	2,655	1282
AMD A10-9630P	2,947	1209
AMD A10-9700	3,440	1062
AMD A10-9700E	3,151	1148

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD A12-9700P	2,270	1413
AMD A12-9720P	2,703	1268
AMD A12-9730P	2,815	1241
AMD A12-9800	3,598	1035
AMD A12-9800E	3,332	1086
AMD Athlon64 X2 Dual Core 4600+	803	2269
AMD Athlon 64 2000+	154	2893
AMD Athlon 64 2600+	243	2772
AMD Athlon 64 2800+	295	2706
AMD Athlon 64 3000+	308	2696
AMD Athlon 64 3100+	484	2531
AMD Athlon 64 3200+	332	2674
AMD Athlon 64 3300+	375	2628
AMD Athlon 64 3400+	375	2626
AMD Athlon 64 3500+	366	2635
AMD Athlon 64 3700+	394	2609
AMD Athlon 64 3800+	292	2710
AMD Athlon 64 4000+	321	2681
AMD Athlon 64 FX-55	404	2599
AMD Athlon 64 FX-57	517	2504
AMD Athlon 64 FX-59	465	2549
AMD Athlon 64 FX-60 Dual Core	709	2341
AMD Athlon 64 FX-62 Dual Core	943	2156
AMD Athlon 64 FX-74	972	2132
AMD Athlon 64 X2 3800+	566	2469
AMD Athlon 64 X2 Dual Core 3400+	531	2493
AMD Athlon 64 X2 Dual Core 3600+	674	2373
AMD Athlon 64 X2 Dual Core 3800+	624	2421
AMD Athlon 64 X2 Dual Core 4000+	574	2464
AMD Athlon 64 X2 Dual Core 4200+	658	2393
AMD Athlon 64 X2 Dual Core 4400+	727	2327
AMD Athlon 64 X2 Dual Core 4600+	734	2319

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Athlon 64 X2 Dual Core 4800+	693	2356
AMD Athlon 64 X2 Dual Core 5000+	731	2324
AMD Athlon 64 X2 Dual Core 5200+	806	2264
AMD Athlon 64 X2 Dual Core 5400+	855	2220
AMD Athlon 64 X2 Dual Core 5600+	886	2197
AMD Athlon 64 X2 Dual Core 5800+	797	2274
AMD Athlon 64 X2 Dual Core 6000+	950	2153
AMD Athlon 64 X2 Dual Core 6400+	1,089	2046
AMD Athlon 64 X2 Dual Core BE-2300	594	2439
AMD Athlon 64 X2 Dual Core BE-2350	573	2465
AMD Athlon 64 X2 Dual Core TK-53	463	2551
AMD Athlon 64 X2 Dual Core TK-55	463	2552
AMD Athlon 64 X2 Dual-Core TK-42	577	2460
AMD Athlon 64 X2 Dual-Core TK-53	502	2516
AMD Athlon 64 X2 Dual-Core TK-55	546	2484
AMD Athlon 64 X2 Dual-Core TK-57	619	2423
AMD Athlon 64 X2 QL-60	465	2548
AMD Athlon 64 X2 QL-62	532	2492
AMD Athlon 64 X2 QL-64	661	2387
AMD Athlon 64 X2 QL-65	609	2429
AMD Athlon 64 X2 QL-66	591	2443
AMD Athlon 64 X2 QL-67	582	2454
AMD Athlon 200GE	4,213	941
AMD Athlon 220GE	4,505	896
AMD Athlon 240GE	4,630	884
AMD Athlon 300GE	4,930	852
AMD Athlon 300U	4,120	957
AMD Athlon 1500+	191	2837
AMD Athlon 1640B	412	2595
AMD Athlon 2650e	274	2731
AMD Athlon 2800+	291	2714
AMD Athlon 2850e	333	2673

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Athlon 3000G	4,487	903
AMD Athlon 5000 Dual-Core	796	2276
AMD Athlon 5150 APU	1,444	1821
AMD Athlon 5200 Dual-Core	734	2320
AMD Athlon 5350 APU	1,821	1620
AMD Athlon 5370 APU	1,857	1603
AMD Athlon 7450 Dual-Core	789	2283
AMD Athlon 7550 Dual-Core	824	2248
AMD Athlon 7750 Dual-Core	880	2200
AMD Athlon 7850 Dual-Core	925	2179
AMD Athlon Dual Core 4050e	559	2476
AMD Athlon Dual Core 4450B	643	2408
AMD Athlon Dual Core 4450e	657	2394
AMD Athlon Dual Core 4850B	727	2328
AMD Athlon Dual Core 4850e	735	2318
AMD Athlon Dual Core 5000B	827	2245
AMD Athlon Dual Core 5050e	759	2296
AMD Athlon Dual Core 5200B	796	2275
AMD Athlon Dual Core 5400B	826	2246
AMD Athlon Dual Core 5600B	737	2316
AMD Athlon Gold 3150U	4,197	943
AMD Athlon Gold PRO 3150G	7,702	515
AMD Athlon Gold PRO 3150GE	7,578	527
AMD Athlon II 160u	358	2645
AMD Athlon II 170u	361	2641
AMD Athlon II Dual-Core M300	610	2428
AMD Athlon II Dual-Core M320	702	2350
AMD Athlon II Dual-Core M340	676	2371
AMD Athlon II N330 Dual-Core	665	2384
AMD Athlon II N350 Dual-Core	767	2292
AMD Athlon II N370 Dual-Core	899	2193
AMD Athlon II Neo K125	302	2701

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Athlon II Neo K145	298	2704
AMD Athlon II Neo K325 Dual-Core	343	2660
AMD Athlon II Neo K345 Dual-Core	527	2498
AMD Athlon II Neo N36L Dual-Core	436	2568
AMD Athlon II P320 Dual-Core	638	2410
AMD Athlon II P340 Dual-Core	748	2306
AMD Athlon II P360 Dual-Core	750	2301
AMD Athlon II X2 210e	1,148	2002
AMD Athlon II X2 215	860	2215
AMD Athlon II X2 220	954	2147
AMD Athlon II X2 235e	1,040	2086
AMD Athlon II X2 240	942	2159
AMD Athlon II X2 240e	977	2129
AMD Athlon II X2 245	1,014	2104
AMD Athlon II X2 245e	1,008	2111
AMD Athlon II X2 250	1,061	2071
AMD Athlon II X2 250e	1,046	2081
AMD Athlon II X2 250u	604	2431
AMD Athlon II X2 255	1,113	2035
AMD Athlon II X2 260	1,013	2105
AMD Athlon II X2 260u	663	2385
AMD Athlon II X2 265	1,182	1979
AMD Athlon II X2 270	1,285	1909
AMD Athlon II X2 270u	675	2372
AMD Athlon II X2 280	1,301	1899
AMD Athlon II X2 4300e	851	2224
AMD Athlon II X2 4400e	958	2142
AMD Athlon II X2 4450e	867	2209
AMD Athlon II X2 B22	1,042	2084
AMD Athlon II X2 B24	832	2242
AMD Athlon II X2 B26	1,204	1963
AMD Athlon II X2 B28	1,040	2085

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Athlon II X3 400e	1,331	1875
AMD Athlon II X3 405e	1,331	1877
AMD Athlon II X3 415e	1,441	1822
AMD Athlon II X3 420e	1,495	1798
AMD Athlon II X3 425	1,544	1763
AMD Athlon II X3 435	1,663	1698
AMD Athlon II X3 440	1,708	1672
AMD Athlon II X3 445	1,734	1659
AMD Athlon II X3 450	1,717	1668
AMD Athlon II X3 455	1,803	1632
AMD Athlon II X3 460	1,854	1604
AMD Athlon II X4 553	2,418	1362
AMD Athlon II X4 555	2,310	1395
AMD Athlon II X4 559	2,443	1349
AMD Athlon II X4 600e	1,711	1671
AMD Athlon II X4 605e	1,790	1638
AMD Athlon II X4 610e	1,847	1608
AMD Athlon II X4 615e	1,904	1582
AMD Athlon II X4 620	1,892	1586
AMD Athlon II X4 630	2,063	1496
AMD Athlon II X4 631 Quad-Core	2,080	1491
AMD Athlon II X4 635	2,183	1447
AMD Athlon II X4 638 Quad-Core	2,026	1518
AMD Athlon II X4 640	2,101	1486
AMD Athlon II X4 641 Quad-Core	2,143	1467
AMD Athlon II X4 645	2,181	1449
AMD Athlon II X4 650	2,390	1371
AMD Athlon II X4 651 Quad-Core	2,354	1379
AMD Athlon II X4 655	2,078	1493
AMD Athlon L110	197	2826
AMD Athlon LE-1600	412	2594
AMD Athlon LE-1620	421	2588

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Athlon LE-1640	430	2576
AMD Athlon LE-1660	416	2593
AMD Athlon Neo MV-40	286	2717
AMD Athlon Neo X2 Dual Core 6850e	428	2578
AMD Athlon Neo X2 Dual Core L325	476	2540
AMD Athlon Neo X2 Dual Core L335	487	2528
AMD Athlon PRO 200GE	4,139	951
AMD Athlon PRO 300GE	4,337	925
AMD Athlon Silver 3050U	3,229	1123
AMD Athlon Silver PRO 3125GE	4,701	874
AMD Athlon TF-20	268	2738
AMD Athlon TF-36	338	2663
AMD Athlon X2 215	996	2117
AMD Athlon X2 240	921	2183
AMD Athlon X2 240e	1,015	2102
AMD Athlon X2 250	1,087	2050
AMD Athlon X2 255	938	2162
AMD Athlon X2 280	1,327	1881
AMD Athlon X2 340 Dual Core	1,292	1906
AMD Athlon X2 370K Dual Core	1,504	1789
AMD Athlon X2 Dual Core 3250e	399	2608
AMD Athlon X2 Dual Core 6850e	564	2471
AMD Athlon X2 Dual Core BE-2300	497	2522
AMD Athlon X2 Dual Core BE-2350	658	2391
AMD Athlon X2 Dual Core BE-2400	688	2364
AMD Athlon X2 Dual Core L310	417	2592
AMD Athlon X3 425	1,516	1784
AMD Athlon X3 435	1,781	1644
AMD Athlon X3 440	1,438	1823
AMD Athlon X3 455	1,783	1642
AMD Athlon X4 620	1,770	1650
AMD Athlon X4 640	2,115	1480

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Athlon X4 740 Quad Core	2,664	1279
AMD Athlon X4 750 Quad Core	1,986	1537
AMD Athlon X4 750K Quad Core	2,726	1259
AMD Athlon X4 760K Quad Core	2,930	1214
AMD Athlon X4 830	2,901	1223
AMD Athlon X4 840	3,224	1125
AMD Athlon X4 845	3,838	992
AMD Athlon X4 860K	3,417	1065
AMD Athlon X4 870K	3,474	1056
AMD Athlon X4 880K	3,518	1052
AMD Athlon X4 950	3,628	1025
AMD Athlon XP1600+	183	2847
AMD Athlon XP2400+	243	2771
AMD Athlon XP 1500+	167	2868
AMD Athlon XP 1600+	174	2861
AMD Athlon XP 1700+	176	2859
AMD Athlon XP 1800+	195	2829
AMD Athlon XP 1900+	203	2821
AMD Athlon XP 2000+	195	2830
AMD Athlon XP 2100+	210	2812
AMD Athlon XP 2200+	214	2809
AMD Athlon XP 2400+	234	2786
AMD Athlon XP 2500+	231	2794
AMD Athlon XP 2600+	242	2773
AMD Athlon XP 2700+	256	2756
AMD Athlon XP 2800+	260	2751
AMD Athlon XP 2900+	276	2730
AMD Athlon XP 3000+	262	2750
AMD Athlon XP 3100+	282	2722
AMD Athlon XP 3200+	281	2723
AMD C-30	178	2856
AMD C-50	270	2735

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD C-60	293	2709
AMD C-60 APU	322	2680
AMD C-70 APU	302	2702
AMD E1 Micro-6200T APU	600	2435
AMD E1-1200 APU	388	2614
AMD E1-1500 APU	408	2596
AMD E1-2100 APU	424	2584
AMD E1-2200 APU	474	2542
AMD E1-2500 APU	591	2444
AMD E1-6010 APU	517	2503
AMD E1-6015 APU	518	2502
AMD E1-6050J APU	1,385	1851
AMD E1-7010 APU	570	2466
AMD E2-1800 APU	430	2574
AMD E2-2000 APU	488	2525
AMD E2-3000 APU	726	2330
AMD E2-3000M APU	671	2377
AMD E2-3200 APU	859	2218
AMD E2-3800 APU	1,004	2112
AMD E2-6110 APU	1,144	2006
AMD E2-7110 APU	1,544	1761
AMD E2-9000	876	2205
AMD E2-9000e	815	2258
AMD E2-9010	991	2122
AMD E2-9030	922	2182
AMD E-240	188	2841
AMD E-300 APU	366	2637
AMD E-350	405	2598
AMD E-350 APU	447	2558
AMD E-350D APU	436	2567
AMD E-450 APU	422	2586
AMD Embedded G-Series GX-215JJ Radeon R2E	1,071	2061

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	1919
AMD Embedded G-Series GX-420GI Radeon R7E	1,527	1773
AMD Embedded R-Series RX-216GD	1,628	1716
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1063
AMD Embedded R-Series RX-421BD	3,103	1159
AMD EPYC 3201	12,677	282
AMD EPYC 3251	14,335	225
AMD EPYC 7232P	16,658	174
AMD EPYC 7251	15,542	191
AMD EPYC 7262	22,019	92
AMD EPYC 7272	26,454	48
AMD EPYC 7301	14,991	203
AMD EPYC 7302P	36,243	14
AMD EPYC 7351	23,566	74
AMD EPYC 7351P	19,589	113
AMD EPYC 7371	28,356	36
AMD EPYC 7401P	26,392	50
AMD EPYC 7402P	39,118	10
AMD EPYC 7451	20,738	104
AMD EPYC 7452	53,478	7
AMD EPYC 7501	24,925	58
AMD EPYC 7502P	48,021	8
AMD EPYC 7551	24,320	63
AMD EPYC 7551P	25,933	53
AMD EPYC 7571	27,445	39
AMD EPYC 7702	71,362	2
AMD EPYC 7702P	64,395	4
AMD EPYC 7742	67,185	3
AMD FirePro A320 APU	2,634	1291
AMD FX-670K Quad-Core	2,762	1246
AMD FX-770K Quad-Core	2,334	1387
AMD FX-870K Quad Core	3,094	1165

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD FX-4100 Quad-Core	2,565	1310
AMD FX-4130 Quad-Core	2,627	1293
AMD FX-4150 Quad-Core	3,327	1088
AMD FX-4170 Quad-Core	3,089	1168
AMD FX-4200 Quad-Core	3,134	1151
AMD FX-4300 Quad-Core	2,903	1222
AMD FX-4320	3,272	1103
AMD FX-4330	3,467	1057
AMD FX-4350 Quad-Core	3,273	1102
AMD FX-6100 Six-Core	3,634	1024
AMD FX-6120 Six-Core	3,821	993
AMD FX-6130 Six-Core	4,353	922
AMD FX-6200 Six-Core	3,954	978
AMD FX-6300 Six-Core	4,131	954
AMD FX-6330 Six-Core	4,479	904
AMD FX-6350 Six-Core	4,489	901
AMD FX-7500 APU	1,944	1556
AMD FX-7600P	2,470	1342
AMD FX-7600P APU	2,856	1234
AMD FX-8100 Eight-Core	3,847	990
AMD FX-8120 Eight-Core	4,384	916
AMD FX-8140 Eight-Core	4,953	848
AMD FX-8150 Eight-Core	4,971	846
AMD FX-8300 Eight-Core	5,269	810
AMD FX-8310 Eight-Core	5,144	825
AMD FX-8320 Eight-Core	5,329	794
AMD FX-8320E Eight-Core	5,000	841
AMD FX-8350 Eight-Core	5,918	733
AMD FX-8370 Eight-Core	6,139	702
AMD FX-8370E Eight-Core	5,045	836
AMD FX-8800P	2,947	1210
AMD FX-9370 Eight-Core	6,015	719

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD FX-9590 Eight-Core	6,712	630
AMD FX-9800P	2,334	1388
AMD FX-9830P	3,325	1089
AMD FX-B4150 Quad-Core	3,369	1078
AMD G-T40E	263	2748
AMD G-T40R	120	2929
AMD G-T44R	112	2940
AMD G-T48E	443	2562
AMD G-T52R	177	2857
AMD G-T56E	442	2563
AMD G-T56N	478	2537
AMD Geode NX 2400+	400	2605
AMD GX-210JA SOC	248	2766
AMD GX-212JC SOC	570	2467
AMD GX-217GA SOC	707	2343
AMD GX-218GL SOC	754	2297
AMD GX-222GC SOC	1,038	2087
AMD GX-412HC	966	2136
AMD GX-415GA SOC	1,350	1863
AMD GX-420CA SOC	1,649	1707
AMD GX-420MC SOC	1,796	1637
AMD GX-424CC SOC	1,807	1630
AMD Opteron 144	316	2686
AMD Opteron 146	346	2656
AMD Opteron 148	392	2613
AMD Opteron 150	393	2611
AMD Opteron 152	428	2579
AMD Opteron 154	457	2553
AMD Opteron 165	531	2494
AMD Opteron 170	648	2405
AMD Opteron 175	689	2362
AMD Opteron 180	746	2308

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Opteron 185	695	2353
AMD Opteron 254	451	2555
AMD Opteron 270	761	2295
AMD Opteron 275	839	2233
AMD Opteron 280	765	2293
AMD Opteron 285	956	2145
AMD Opteron 290	952	2150
AMD Opteron 1212	593	2442
AMD Opteron 1214	696	2351
AMD Opteron 1214 HE	806	2266
AMD Opteron 1216	734	2322
AMD Opteron 1216 HE	727	2329
AMD Opteron 1218	910	2186
AMD Opteron 1220	1,036	2089
AMD Opteron 1222	1,089	2047
AMD Opteron 1352	1,462	1814
AMD Opteron 1354	1,620	1723
AMD Opteron 1356	1,703	1677
AMD Opteron 1381	1,797	1636
AMD Opteron 1385	1,898	1584
AMD Opteron 1389	2,079	1492
AMD Opteron 2218	1,036	2088
AMD Opteron 2220	1,106	2036
AMD Opteron 2220 SE	909	2188
AMD Opteron 2222	1,198	1968
AMD Opteron 2354	1,509	1786
AMD Opteron 2356	1,733	1662
AMD Opteron 2373 EE	1,635	1714
AMD Opteron 2378	1,864	1598
AMD Opteron 2384	2,074	1494
AMD Opteron 2393 SE	1,317	1891
AMD Opteron 2419 EE	1,902	1583

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Opteron 2427	1,995	1531
AMD Opteron 2431	2,936	1213
AMD Opteron 2435	3,061	1176
AMD Opteron 3250 HE	2,061	1498
AMD Opteron 3260 HE	2,283	1409
AMD Opteron 3280	3,765	996
AMD Opteron 3320 EE	1,918	1573
AMD Opteron 3350 HE	2,825	1239
AMD Opteron 3365	4,114	959
AMD Opteron 3380	4,134	953
AMD Opteron 4162 EE	2,058	1500
AMD Opteron 4170 HE	2,382	1374
AMD Opteron 4184	2,872	1232
AMD Opteron 4274 HE	5,776	748
AMD Opteron 4280	4,504	897
AMD Opteron 4284	4,665	878
AMD Opteron 4332 HE	3,715	1009
AMD Opteron 4334	3,949	979
AMD Opteron 4365 EE	3,263	1106
AMD Opteron 4386	4,378	918
AMD Opteron 6128	2,826	1238
AMD Opteron 6136	3,381	1073
AMD Opteron 6164 HE	3,478	1055
AMD Opteron 6172	3,420	1064
AMD Opteron 6174	3,697	1017
AMD Opteron 6176 SE	3,564	1045
AMD Opteron 6212	4,046	968
AMD Opteron 6220	4,753	870
AMD Opteron 6234	4,072	965
AMD Opteron 6238	5,625	758
AMD Opteron 6272	5,146	823
AMD Opteron 6274	5,286	806

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Opteron 6276	6,183	698
AMD Opteron 6282 SE	6,385	665
AMD Opteron 6287 SE	6,925	604
AMD Opteron 6328	5,084	830
AMD Opteron 6344	6,069	711
AMD Opteron 6348	9,151	408
AMD Opteron 6366 HE	4,858	858
AMD Opteron 6376	5,572	763
AMD Opteron 6378	5,889	736
AMD Opteron 6380	7,061	581
AMD Opteron 6386 SE	7,017	590
AMD Opteron 8439 SE	2,479	1338
AMD Opteron X2170 APU	1,911	1576
AMD Opteron X3216 APU	1,556	1755
AMD Opteron X3418 APU	3,074	1173
AMD Opteron X3421 APU	3,289	1099
AMD Phenom 8250 Triple-Core	1,114	2034
AMD Phenom 8250e Triple-Core	1,084	2053
AMD Phenom 8400 Triple-Core	1,085	2052
AMD Phenom 8450 Triple-Core	1,068	2064
AMD Phenom 8450e Triple-Core	1,134	2014
AMD Phenom 8600 Triple-Core	1,210	1960
AMD Phenom 8600B Triple-Core	1,398	1843
AMD Phenom 8650 Triple-Core	1,185	1976
AMD Phenom 8750 Triple-Core	1,250	1932
AMD Phenom 8750B Triple-Core	1,188	1974
AMD Phenom 8850 Triple-Core	1,142	2007
AMD Phenom 8850B Triple-Core	1,281	1911
AMD Phenom 9100e Quad-Core	1,279	1914
AMD Phenom 9150e Quad-Core	1,237	1938
AMD Phenom 9350e Quad-Core	1,501	1793
AMD Phenom 9450e Quad-Core	1,519	1779

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Phenom 9500 Quad-Core	1,560	1751
AMD Phenom 9550 Quad-Core	1,675	1693
AMD Phenom 9600 Quad-Core	1,610	1733
AMD Phenom 9600B Quad-Core	1,663	1699
AMD Phenom 9650 Quad-Core	1,660	1701
AMD Phenom 9750 Quad-Core	1,778	1647
AMD Phenom 9750B Quad-Core	1,520	1778
AMD Phenom 9850 Quad-Core	1,812	1627
AMD Phenom 9850B Quad-Core	1,946	1554
AMD Phenom 9950 Quad-Core	1,756	1655
AMD Phenom FX-5000 Quad-Core	1,599	1739
AMD Phenom FX-5200 Quad-Core	1,699	1678
AMD Phenom II N620 Dual-Core	934	2166
AMD Phenom II N640 Dual-Core	965	2137
AMD Phenom II N660 Dual-Core	1,065	2067
AMD Phenom II N830 3+1	1,768	1651
AMD Phenom II N830 Triple-Core	1,179	1982
AMD Phenom II N850 Triple-Core	1,213	1957
AMD Phenom II N870 Triple-Core	1,139	2010
AMD Phenom II N930 Quad-Core	1,533	1769
AMD Phenom II N950 Quad-Core	1,637	1712
AMD Phenom II N970 Quad-Core	1,647	1708
AMD Phenom II P650 Dual-Core	821	2253
AMD Phenom II P820 Triple-Core	1,068	2065
AMD Phenom II P840 Triple-Core	1,100	2040
AMD Phenom II P860 Triple-Core	1,170	1989
AMD Phenom II P920 Quad-Core	1,160	1996
AMD Phenom II P940 Quad-Core	1,318	1890
AMD Phenom II P960 Quad-Core	1,397	1845
AMD Phenom II X2 511	1,163	1995
AMD Phenom II X2 521	1,190	1973
AMD Phenom II X2 545	1,178	1984

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Phenom II X2 550	1,168	1990
AMD Phenom II X2 555	1,316	1892
AMD Phenom II X2 560	1,304	1898
AMD Phenom II X2 565	1,404	1838
AMD Phenom II X2 570	1,340	1868
AMD Phenom II X2 B53	1,155	2000
AMD Phenom II X2 B55	1,216	1953
AMD Phenom II X2 B57	1,099	2041
AMD Phenom II X2 B59	1,322	1887
AMD Phenom II X3 700e	1,391	1849
AMD Phenom II X3 705e	1,222	1948
AMD Phenom II X3 710	1,467	1810
AMD Phenom II X3 720	1,526	1774
AMD Phenom II X3 740	1,424	1826
AMD Phenom II X3 B73	1,538	1767
AMD Phenom II X3 B75	1,465	1812
AMD Phenom II X3 B77	1,945	1555
AMD Phenom II X4 805	1,844	1610
AMD Phenom II X4 810	1,328	1879
AMD Phenom II X4 820	2,034	1512
AMD Phenom II X4 830	1,824	1617
AMD Phenom II X4 840	2,325	1391
AMD Phenom II X4 840T	2,299	1401
AMD Phenom II X4 850	2,397	1369
AMD Phenom II X4 900e	1,505	1788
AMD Phenom II X4 905e	1,696	1679
AMD Phenom II X4 910	1,407	1834
AMD Phenom II X4 910e	2,006	1528
AMD Phenom II X4 920	2,051	1506
AMD Phenom II X4 925	2,122	1476
AMD Phenom II X4 940	2,199	1440
AMD Phenom II X4 945	2,228	1427

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Phenom II X4 955	2,429	1354
AMD Phenom II X4 960T	2,136	1469
AMD Phenom II X4 965	2,548	1313
AMD Phenom II X4 970	2,642	1288
AMD Phenom II X4 973	2,204	1434
AMD Phenom II X4 975	2,471	1341
AMD Phenom II X4 977	2,377	1376
AMD Phenom II X4 980	2,748	1251
AMD Phenom II X4 B05e	1,862	1599
AMD Phenom II X4 B15e	1,825	1615
AMD Phenom II X4 B25	2,108	1482
AMD Phenom II X4 B35	2,341	1384
AMD Phenom II X4 B40	2,238	1424
AMD Phenom II X4 B45	2,065	1495
AMD Phenom II X4 B50	2,277	1411
AMD Phenom II X4 B55	2,405	1365
AMD Phenom II X4 B60	2,421	1358
AMD Phenom II X4 B65	2,576	1308
AMD Phenom II X4 B70	2,303	1399
AMD Phenom II X4 B93	2,104	1484
AMD Phenom II X4 B95	2,280	1410
AMD Phenom II X4 B97	2,478	1339
AMD Phenom II X4 B99	2,520	1320
AMD Phenom II X6 1035T	2,917	1219
AMD Phenom II X6 1045T	2,918	1218
AMD Phenom II X6 1055T	3,202	1132
AMD Phenom II X6 1065T	3,239	1118
AMD Phenom II X6 1075T	2,894	1225
AMD Phenom II X6 1090T	3,638	1023
AMD Phenom II X6 1100T	3,732	1004
AMD Phenom II X6 1405T	3,335	1085
AMD Phenom II X620 Dual-Core	1,262	1922

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Phenom II X640 Dual-Core	1,165	1994
AMD Phenom II X920 Quad-Core	1,669	1696
AMD Phenom II X940 Quad-Core	1,797	1635
AMD Phenom X2 Dual-Core GE-5060	1,566	1750
AMD Phenom X2 Dual-Core GE-6060	1,722	1664
AMD Phenom X2 Dual-Core GE-7060	1,010	2109
AMD Phenom X2 Dual-Core GP-7730	884	2198
AMD Phenom X3 8550	1,212	1959
AMD Phenom X4 Quad-Core GP-9500	1,297	1900
AMD Phenom X4 Quad-Core GP-9530	1,228	1943
AMD Phenom X4 Quad-Core GP-9600	1,649	1706
AMD Phenom X4 Quad-Core GP-9730	1,784	1641
AMD Phenom X4 Quad-Core GS-6560	1,063	2070
AMD PRO A4-3350B APU	1,624	1719
AMD PRO A4-4350B	1,064	2068
AMD PRO A4-8350B	1,733	1661
AMD PRO A6-7350B	1,679	1691
AMD PRO A6-8500B	1,704	1675
AMD PRO A6-8530B	1,498	1796
AMD PRO A6-8550B	1,885	1590
AMD PRO A6-8570	1,616	1726
AMD PRO A6-8570E	1,517	1783
AMD PRO A6-9500	1,938	1559
AMD PRO A6-9500B	1,323	1886
AMD PRO A6-9500E	1,645	1710
AMD PRO A8-8600B	2,315	1394
AMD PRO A8-8650B	3,130	1152
AMD PRO A8-8670E	2,989	1196
AMD PRO A8-9600	3,347	1082
AMD PRO A8-9600B	2,299	1402
AMD PRO A10-8700B	2,100	1487
AMD PRO A10-8730B	2,403	1366

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD PRO A10-8750B	2,962	1206
AMD PRO A10-8770	3,412	1067
AMD PRO A10-8770E	3,094	1164
AMD PRO A10-8850B	3,752	999
AMD PRO A10-9700	3,516	1053
AMD PRO A10-9700B	2,626	1294
AMD PRO A10-9700E	3,195	1134
AMD PRO A12-8800B	2,482	1337
AMD PRO A12-8830B	2,392	1370
AMD PRO A12-8870	3,848	988
AMD PRO A12-8870E	3,014	1188
AMD PRO A12-9800	3,920	982
AMD PRO A12-9800B	2,503	1328
AMD PRO A12-9800E	3,099	1161
AMD QC-4000	1,155	1999
AMD R-260H APU	954	2148
AMD R-272F APU	1,215	1955
AMD R-460L APU	1,183	1978
AMD R-464L APU	1,773	1649
AMD RX-427BB	2,486	1334
AMD Ryzen 3 1200	6,359	675
AMD Ryzen 3 1300X	6,987	594
AMD Ryzen 3 2200G	6,719	628
AMD Ryzen 3 2200GE	6,011	720
AMD Ryzen 3 2200U	3,603	1032
AMD Ryzen 3 2300U	5,301	801
AMD Ryzen 3 2300X	7,864	499
AMD Ryzen 3 3100	11,701	314
AMD Ryzen 3 3200G	7,244	557
AMD Ryzen 3 3200GE	7,631	521
AMD Ryzen 3 3200U	4,136	952
AMD Ryzen 3 3250U	4,416	911

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Ryzen 3 3300U	5,818	746
AMD Ryzen 3 3300X	12,805	275
AMD Ryzen 3 4300G	11,714	313
AMD Ryzen 3 4300U	7,766	509
AMD Ryzen 3 PRO 1200	6,376	668
AMD Ryzen 3 PRO 1300	7,717	514
AMD Ryzen 3 PRO 2100GE	4,308	929
AMD Ryzen 3 PRO 2200G	6,717	629
AMD Ryzen 3 PRO 2200GE	6,337	678
AMD Ryzen 3 PRO 2300U	5,873	740
AMD Ryzen 3 PRO 3200G	6,731	627
AMD Ryzen 3 PRO 3200GE	7,295	553
AMD Ryzen 3 PRO 3300U	6,007	721
AMD Ryzen 3 PRO 4350G	11,367	322
AMD Ryzen 3 PRO 4350GE	11,417	320
AMD Ryzen 3 PRO 4450U	10,060	365
AMD Ryzen 5 1400	7,927	490
AMD Ryzen 5 1500X	9,068	412
AMD Ryzen 5 1600	12,452	287
AMD Ryzen 5 1600X	13,046	270
AMD Ryzen 5 2400G	8,784	429
AMD Ryzen 5 2400GE	7,619	523
AMD Ryzen 5 2500U	6,627	638
AMD Ryzen 5 2500X	9,671	379
AMD Ryzen 5 2600	13,224	262
AMD Ryzen 5 2600H	7,537	529
AMD Ryzen 5 2600X	14,090	237
AMD Ryzen 5 3350GE	9,684	378
AMD Ryzen 5 3400G	9,419	394
AMD Ryzen 5 3400GE	8,565	445
AMD Ryzen 5 3500	12,728	279
AMD Ryzen 5 3500U	7,128	574

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Ryzen 5 3500X	13,391	257
AMD Ryzen 5 3550H	8,146	466
AMD Ryzen 5 3550U	7,806	505
AMD Ryzen 5 3580U	8,065	476
AMD Ryzen 5 3600	17,845	145
AMD Ryzen 5 3600X	18,326	138
AMD Ryzen 5 3600XT	19,035	125
AMD Ryzen 5 4500U	11,206	328
AMD Ryzen 5 4600G	17,197	163
AMD Ryzen 5 4600H	15,059	201
AMD Ryzen 5 4600HS	14,999	202
AMD Ryzen 5 4600U	14,402	223
AMD Ryzen 5 PRO 1500	9,739	374
AMD Ryzen 5 PRO 1600	10,401	350
AMD Ryzen 5 PRO 2400G	8,349	454
AMD Ryzen 5 PRO 2400GE	7,644	520
AMD Ryzen 5 PRO 2500U	6,354	676
AMD Ryzen 5 PRO 2600	13,662	247
AMD Ryzen 5 PRO 3350G	9,582	385
AMD Ryzen 5 PRO 3350GE	9,643	380
AMD Ryzen 5 PRO 3400G	9,484	391
AMD Ryzen 5 PRO 3400GE	8,106	469
AMD Ryzen 5 PRO 3500U	6,962	599
AMD Ryzen 5 PRO 3600	17,892	144
AMD Ryzen 5 PRO 4400G	16,818	170
AMD Ryzen 5 PRO 4500U	12,049	297
AMD Ryzen 5 PRO 4650G	17,006	165
AMD Ryzen 5 PRO 4650U	13,133	265
AMD Ryzen 7 1700	14,593	216
AMD Ryzen 7 1700X	15,531	192
AMD Ryzen 7 1800X	16,245	177
AMD Ryzen 7 2700	15,719	186

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Ryzen 7 2700E	14,657	214
AMD Ryzen 7 2700U	6,522	654
AMD Ryzen 7 2700X	17,555	151
AMD Ryzen 7 2800H	7,656	519
AMD Ryzen 7 3700U	7,402	539
AMD Ryzen 7 3700X	22,780	86
AMD Ryzen 7 3750H	8,431	448
AMD Ryzen 7 3780U	7,203	565
AMD Ryzen 7 3800X	23,320	78
AMD Ryzen 7 3800XT	24,168	64
AMD Ryzen 7 4700U	13,872	243
AMD Ryzen 7 4800H	19,386	116
AMD Ryzen 7 4800HS	18,861	129
AMD Ryzen 7 4800U	17,579	149
AMD Ryzen 7 Extreme Edition	18,284	139
AMD Ryzen 7 PRO 1700	14,215	231
AMD Ryzen 7 PRO 1700X	15,697	187
AMD Ryzen 7 PRO 2700	15,223	197
AMD Ryzen 7 PRO 2700U	7,242	558
AMD Ryzen 7 PRO 2700X	16,846	169
AMD Ryzen 7 PRO 3700	21,898	94
AMD Ryzen 7 PRO 3700U	7,352	549
AMD Ryzen 7 PRO 4700G	20,725	105
AMD Ryzen 7 PRO 4750G	20,762	103
AMD Ryzen 7 PRO 4750U	15,612	189
AMD Ryzen 9 3900	30,907	26
AMD Ryzen 9 3900X	32,843	18
AMD Ryzen 9 3900XT	33,299	17
AMD Ryzen 9 3950X	39,228	9
AMD Ryzen 9 4900H	19,543	114
AMD Ryzen 9 4900HS	19,841	108
AMD Ryzen 9 PRO 3900	31,989	19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Ryzen Embedded R1505G	4,280	932
AMD Ryzen Embedded R1606G	4,495	900
AMD Ryzen Embedded V1202B	3,734	1003
AMD Ryzen Embedded V1404I	5,491	775
AMD Ryzen Embedded V1605B	6,615	640
AMD Ryzen Embedded V1756B	7,739	511
AMD Ryzen Embedded V1807B	8,095	471
AMD Ryzen Threadripper 1900X	16,875	168
AMD Ryzen Threadripper 1920X	22,983	84
AMD Ryzen Threadripper 1950X	26,437	49
AMD Ryzen Threadripper 2920X	25,795	54
AMD Ryzen Threadripper 2950X	30,474	28
AMD Ryzen Threadripper 2970WX	26,466	47
AMD Ryzen Threadripper 2990WX	31,899	21
AMD Ryzen Threadripper 2990X	20,885	102
AMD Ryzen Threadripper 3960X	55,604	6
AMD Ryzen Threadripper 3970X	64,093	5
AMD Ryzen Threadripper 3990X	80,384	1
AMD Sempron 130	521	2500
AMD Sempron 140	321	2683
AMD Sempron 145	406	2597
AMD Sempron 150	498	2520
AMD Sempron 210U	267	2740
AMD Sempron 240	1,278	1915
AMD Sempron 2200+	184	2846
AMD Sempron 2300+	207	2817
AMD Sempron 2400+	205	2820
AMD Sempron 2500+	172	2865
AMD Sempron 2600+	253	2762
AMD Sempron 2650 APU	533	2491
AMD Sempron 2800+	233	2790
AMD Sempron 3000+	268	2739

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Sempron 3100+	298	2703
AMD Sempron 3200+	288	2715
AMD Sempron 3300+	315	2692
AMD Sempron 3400+	292	2711
AMD Sempron 3500+	232	2793
AMD Sempron 3600+	364	2640
AMD Sempron 3800+	360	2642
AMD Sempron 3850 APU	1,159	1998
AMD Sempron Dual Core 2100	533	2490
AMD Sempron Dual Core 2200	563	2474
AMD Sempron Dual Core 2300	555	2479
AMD Sempron LE-1100	316	2688
AMD Sempron LE-1150	265	2745
AMD Sempron LE-1200	358	2644
AMD Sempron LE-1250	354	2648
AMD Sempron LE-1300	400	2606
AMD Sempron M100	338	2665
AMD Sempron M120	355	2647
AMD Sempron SI-40	257	2754
AMD Sempron SI-42	267	2743
AMD Sempron X2 180	826	2247
AMD Sempron X2 190	879	2201
AMD Sempron X2 198 Dual-Core	930	2173
AMD Turion 64 Mobile MK-36	334	2671
AMD Turion 64 Mobile MK-38	359	2643
AMD Turion 64 Mobile ML-28	254	2759
AMD Turion 64 Mobile ML-30	277	2728
AMD Turion 64 Mobile ML-32	285	2719
AMD Turion 64 Mobile ML-34	277	2729
AMD Turion 64 Mobile ML-37	318	2685
AMD Turion 64 Mobile ML-40	339	2662
AMD Turion 64 Mobile ML-42	400	2604

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Turion 64 Mobile ML-44	384	2621
AMD Turion 64 Mobile MT-30	246	2767
AMD Turion 64 Mobile MT-32	286	2718
AMD Turion 64 Mobile MT-34	279	2725
AMD Turion 64 Mobile MT-37	315	2691
AMD Turion 64 X2 Mobile TL-50	400	2603
AMD Turion 64 X2 Mobile TL-52	384	2620
AMD Turion 64 X2 Mobile TL-56	514	2509
AMD Turion 64 X2 Mobile TL-58	577	2459
AMD Turion 64 X2 Mobile TL-60	544	2485
AMD Turion 64 X2 Mobile TL-62	738	2314
AMD Turion 64 X2 Mobile TL-64	692	2357
AMD Turion 64 X2 Mobile TL-66	627	2418
AMD Turion 64 X2 Mobile TL-68	861	2214
AMD Turion Dual-Core RM-70	561	2475
AMD Turion Dual-Core RM-72	649	2404
AMD Turion Dual-Core RM-74	588	2447
AMD Turion Dual-Core RM-75	659	2389
AMD Turion II Dual-Core Mobile M500	813	2260
AMD Turion II Dual-Core Mobile M520	746	2309
AMD Turion II Dual-Core Mobile M540	912	2185
AMD Turion II N530 Dual-Core	844	2228
AMD Turion II N550 Dual-Core	877	2204
AMD Turion II Neo K625 Dual-Core	565	2470
AMD Turion II Neo K685 Dual-Core	684	2368
AMD Turion II Neo N40L Dual-Core	587	2448
AMD Turion II Neo N54L Dual-Core	704	2346
AMD Turion II P520 Dual-Core	790	2279
AMD Turion II P540 Dual-Core	801	2272
AMD Turion II P560 Dual-Core	818	2254
AMD Turion II Ultra Dual-Core Mobile M600	923	2181
AMD Turion II Ultra Dual-Core Mobile M620	814	2259

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
AMD Turion II Ultra Dual-Core Mobile M640	1,030	2093
AMD Turion II Ultra Dual-Core Mobile M660	956	2146
AMD Turion Neo X2 Dual Core L625	431	2573
AMD Turion X2 Dual Core L510	603	2434
AMD Turion X2 Dual Core Mobile RM-70	497	2523
AMD Turion X2 Dual Core Mobile RM-76	691	2358
AMD Turion X2 Dual-Core Mobile RM-70	634	2417
AMD Turion X2 Dual-Core Mobile RM-72	653	2398
AMD Turion X2 Dual-Core Mobile RM-74	686	2365
AMD Turion X2 Dual-Core Mobile RM-75	670	2379
AMD Turion X2 Dual-Core Mobile RM-77	635	2414
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2495
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2397
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	720	2333
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2325
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	658	2392
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	688	2363
AMD TurionX2 Dual Core Mobile RM-70	497	2521
AMD TurionX2 Dual Core Mobile RM-72	471	2544
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2232
AMD V105	184	2845
AMD V120	327	2676
AMD V140	372	2630
AMD V160	350	2651
AMD Z-01	308	2695
AMD Z-60 APU	262	2749
Athlon 64 Dual Core 3800+	736	2317
Athlon 64 Dual Core 5000+	850	2225
Athlon 64 Dual Core 5600+	875	2206
Athlon Dual Core 4050e	651	2399
Athlon Dual Core 4450e	681	2369
Athlon Dual Core 4850e	769	2291

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Celeron Dual-Core T3000 @ 1.80GHz	603	2433
Celeron Dual-Core T3100 @ 1.90GHz	512	2510
Celeron Dual-Core T3300 @ 2.00GHz	658	2390
Celeron Dual-Core T3500 @ 2.10GHz	809	2261
Dual-Core AMD Opteron 1220 SE	748	2305
HP Hexa-Core 2.0GHz	1,741	1657
Intel 2.80GHz	341	2661
Intel Atom 230 @ 1.60GHz	210	2811
Intel Atom 330 @ 1.60GHz	371	2632
Intel Atom C2338 @ 1.74GHz	584	2451
Intel Atom C2358 @ 1.74GHz	625	2420
Intel Atom C2538 @ 2.40GHz	1,356	1860
Intel Atom C2550 @ 2.40GHz	1,331	1876
Intel Atom C2558 @ 2.40GHz	1,410	1830
Intel Atom C2750 @ 2.40GHz	2,401	1367
Intel Atom C2750 @ 2.41GHz	2,174	1453
Intel Atom C2758 @ 2.40GHz	2,056	1504
Intel Atom C3538 @ 2.10GHz	1,596	1742
Intel Atom C3558 @ 2.20GHz	1,650	1705
Intel Atom C3758 @ 2.20GHz	4,675	876
Intel Atom C3858 @ 2.00GHz	3,154	1147
Intel Atom C3958 @ 2.00GHz	4,281	931
Intel Atom D410 @ 1.66GHz	162	2876
Intel Atom D425 @ 1.80GHz	222	2803
Intel Atom D510 @ 1.66GHz	385	2619
Intel Atom D525 @ 1.80GHz	421	2587
Intel Atom D2500 @ 1.86GHz	268	2737
Intel Atom D2550 @ 1.86GHz	448	2557
Intel Atom D2560 @ 2.00GHz	433	2570
Intel Atom D2700 @ 2.13GHz	500	2517
Intel Atom D2701 @ 2.13GHz	438	2565
Intel Atom E3815 @ 1.46GHz	105	2942

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Atom E3825 @ 1.33GHz	385	2618
Intel Atom E3826 @ 1.46GHz	256	2757
Intel Atom E3827 @ 1.74GHz	515	2508
Intel Atom E3840 @ 1.91GHz	704	2348
Intel Atom E3845 @ 1.91GHz	957	2144
Intel Atom E3900 @ 1.60GHz	1,953	1550
Intel Atom E3940 @ 1.60GHz	1,940	1557
Intel Atom E3950 @ 1.60GHz	2,121	1477
Intel Atom N270 @ 1.60GHz	175	2860
Intel Atom N280 @ 1.66GHz	181	2852
Intel Atom N435 @ 1.33GHz	153	2895
Intel Atom N450 @ 1.66GHz	177	2858
Intel Atom N455 @ 1.66GHz	162	2878
Intel Atom N470 @ 1.83GHz	224	2802
Intel Atom N475 @ 1.83GHz	179	2854
Intel Atom N550 @ 1.50GHz	316	2689
Intel Atom N570 @ 1.66GHz	335	2670
Intel Atom N2100 @ 1.60GHz	188	2840
Intel Atom N2600 @ 1.60GHz	323	2678
Intel Atom N2800 @ 1.86GHz	385	2617
Intel Atom S1260 @ 2.00GHz	596	2437
Intel Atom T5700 @ 1.70GHz	1,326	1883
Intel Atom x5-E3930 @ 1.30GHz	1,073	2060
Intel Atom x5-E8000 @ 1.04GHz	1,074	2058
Intel Atom x5-Z8300 @ 1.44GHz	806	2265
Intel Atom x5-Z8330 @ 1.44GHz	711	2339
Intel Atom x5-Z8350 @ 1.44GHz	925	2180
Intel Atom x5-Z8500 @ 1.44GHz	1,242	1935
Intel Atom x5-Z8550 @ 1.44GHz	1,171	1988
Intel Atom x7-Z8700 @ 1.60GHz	1,327	1880
Intel Atom x7-Z8750 @ 1.60GHz	1,406	1836
Intel Atom Z520 @ 1.33GHz	156	2888

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Atom Z530 @ 1.60GHz	183	2848
Intel Atom Z670 @ 1.50GHz	158	2884
Intel Atom Z2760 @ 1.80GHz	375	2627
Intel Atom Z3735D @ 1.33GHz	540	2489
Intel Atom Z3735E @ 1.33GHz	557	2478
Intel Atom Z3735F @ 1.33GHz	529	2496
Intel Atom Z3735G @ 1.33GHz	541	2488
Intel Atom Z3736F @ 1.33GHz	511	2511
Intel Atom Z3740 @ 1.33GHz	593	2441
Intel Atom Z3740D @ 1.33GHz	614	2427
Intel Atom Z3745 @ 1.33GHz	617	2425
Intel Atom Z3745D @ 1.33GHz	585	2450
Intel Atom Z3770 @ 1.46GHz	743	2311
Intel Atom Z3770D @ 1.49GHz	488	2526
Intel Atom Z3775 @ 1.46GHz	753	2299
Intel Atom Z3775D @ 1.49GHz	794	2277
Intel Atom Z3795 @ 1.60GHz	1,128	2020
Intel Celeron 1.70GHz	101	2945
Intel Celeron 1.80GHz	96	2948
Intel Celeron 2.00GHz	125	2924
Intel Celeron 2.13GHz	166	2869
Intel Celeron 2.20GHz	139	2913
Intel Celeron 2.26GHz	182	2851
Intel Celeron 2.30GHz	148	2901
Intel Celeron 2.40GHz	143	2907
Intel Celeron 2.50GHz	164	2872
Intel Celeron 2.53GHz	159	2881
Intel Celeron 2.60GHz	143	2906
Intel Celeron 2.66GHz	173	2863
Intel Celeron 2.70GHz	159	2882
Intel Celeron 2.80GHz	190	2838
Intel Celeron 2.93GHz	230	2795

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Celeron 3.06GHz	234	2787
Intel Celeron 3.20GHz	267	2741
Intel Celeron 3.33GHz	263	2746
Intel Celeron 215 @ 1.33GHz	174	2862
Intel Celeron 220 @ 1.20GHz	209	2815
Intel Celeron 420 @ 1.60GHz	293	2708
Intel Celeron 430 @ 1.80GHz	304	2699
Intel Celeron 440 @ 2.00GHz	368	2634
Intel Celeron 450 @ 2.20GHz	433	2569
Intel Celeron 530 @ 1.73GHz	287	2716
Intel Celeron 540 @ 1.86GHz	348	2655
Intel Celeron 550 @ 2.00GHz	378	2625
Intel Celeron 560 @ 2.13GHz	365	2638
Intel Celeron 570 @ 2.26GHz	344	2659
Intel Celeron 723 @ 1.20GHz	213	2810
Intel Celeron 743 @ 1.30GHz	245	2769
Intel Celeron 807 @ 1.50GHz	427	2580
Intel Celeron 807UE @ 1.00GHz	210	2814
Intel Celeron 827E @ 1.40GHz	371	2633
Intel Celeron 847 @ 1.10GHz	469	2546
Intel Celeron 847E @ 1.10GHz	603	2432
Intel Celeron 857 @ 1.20GHz	625	2419
Intel Celeron 867 @ 1.30GHz	528	2497
Intel Celeron 877 @ 1.40GHz	713	2337
Intel Celeron 887 @ 1.50GHz	708	2342
Intel Celeron 900 @ 2.20GHz	418	2590
Intel Celeron 925 @ 2.30GHz	433	2571
Intel Celeron 1000M @ 1.80GHz	1,034	2090
Intel Celeron 1000MHz	139	2911
Intel Celeron 1005M @ 1.90GHz	1,044	2083
Intel Celeron 1007U @ 1.50GHz	706	2344
Intel Celeron 1017U @ 1.60GHz	953	2149

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Celeron 1019Y @ 1.00GHz	576	2461
Intel Celeron 1020E @ 2.20GHz	1,406	1837
Intel Celeron 1020M @ 2.10GHz	1,275	1918
Intel Celeron 1037U @ 1.80GHz	950	2151
Intel Celeron 1047UE @ 1.40GHz	748	2303
Intel Celeron 1100MHz	113	2938
Intel Celeron 1200MHz	159	2883
Intel Celeron 2000E @ 2.20GHz	1,607	1735
Intel Celeron 2002E @ 1.50GHz	1,091	2045
Intel Celeron 2950M @ 2.00GHz	1,282	1910
Intel Celeron 2955U @ 1.40GHz	716	2336
Intel Celeron 2957U @ 1.40GHz	837	2238
Intel Celeron 2961Y @ 1.10GHz	732	2323
Intel Celeron 2970M @ 2.20GHz	1,501	1794
Intel Celeron 2980U @ 1.60GHz	1,056	2075
Intel Celeron 2981U @ 1.60GHz	991	2121
Intel Celeron 3205U @ 1.50GHz	932	2170
Intel Celeron 3215U @ 1.70GHz	1,102	2039
Intel Celeron 3755U @ 1.70GHz	1,182	1980
Intel Celeron 3765U @ 1.90GHz	1,306	1895
Intel Celeron 3855U @ 1.60GHz	1,199	1967
Intel Celeron 3865U @ 1.80GHz	1,250	1931
Intel Celeron 3867U @ 1.80GHz	1,467	1811
Intel Celeron 3955U @ 2.00GHz	1,529	1770
Intel Celeron 3965U @ 2.20GHz	1,786	1640
Intel Celeron 3965Y @ 1.50GHz	1,220	1951
Intel Celeron 4205U @ 1.80GHz	1,251	1930
Intel Celeron 4305UE @ 2.00GHz	1,950	1551
Intel Celeron 5205U @ 1.90GHz	1,451	1817
Intel Celeron @ 1.30GHz	548	2482
Intel Celeron B710 @ 1.60GHz	106	2941
Intel Celeron B800 @ 1.50GHz	673	2374

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Celeron B810 @ 1.60GHz	775	2287
Intel Celeron B815 @ 1.60GHz	651	2400
Intel Celeron B820 @ 1.70GHz	754	2298
Intel Celeron B830 @ 1.80GHz	834	2241
Intel Celeron B840 @ 1.90GHz	930	2174
Intel Celeron D 347 @ 3.06GHz	232	2791
Intel Celeron D 352 @ 3.20GHz	283	2721
Intel Celeron D 356 @ 3.33GHz	251	2764
Intel Celeron D 360 @ 3.46GHz	372	2631
Intel Celeron D 420 @ 1.60GHz	313	2693
Intel Celeron E1200 @ 1.60GHz	492	2524
Intel Celeron E1400 @ 2.00GHz	654	2396
Intel Celeron E1500 @ 2.20GHz	649	2402
Intel Celeron E1600 @ 2.40GHz	712	2338
Intel Celeron E3200 @ 2.40GHz	786	2285
Intel Celeron E3300 @ 2.50GHz	805	2267
Intel Celeron E3400 @ 2.60GHz	841	2231
Intel Celeron E3500 @ 2.70GHz	935	2165
Intel Celeron G440 @ 1.60GHz	426	2581
Intel Celeron G460 @ 1.80GHz	483	2532
Intel Celeron G465 @ 1.90GHz	580	2456
Intel Celeron G470 @ 2.00GHz	691	2359
Intel Celeron G530 @ 2.40GHz	1,131	2017
Intel Celeron G530T @ 2.00GHz	1,055	2076
Intel Celeron G540 @ 2.50GHz	1,116	2032
Intel Celeron G540T @ 2.10GHz	1,174	1985
Intel Celeron G550 @ 2.60GHz	1,293	1905
Intel Celeron G550T @ 2.20GHz	1,102	2038
Intel Celeron G555 @ 2.70GHz	1,268	1920
Intel Celeron G1101 @ 2.27GHz	1,086	2051
Intel Celeron G1610 @ 2.60GHz	1,449	1819
Intel Celeron G1610T @ 2.30GHz	1,362	1858

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Celeron G1620 @ 2.70GHz	1,557	1754
Intel Celeron G1620T @ 2.40GHz	1,507	1787
Intel Celeron G1630 @ 2.80GHz	1,646	1709
Intel Celeron G1820 @ 2.70GHz	1,686	1686
Intel Celeron G1820T @ 2.40GHz	1,704	1676
Intel Celeron G1820TE @ 2.20GHz	1,115	2033
Intel Celeron G1830 @ 2.80GHz	1,518	1782
Intel Celeron G1840 @ 2.80GHz	1,696	1680
Intel Celeron G1840T @ 2.50GHz	1,576	1747
Intel Celeron G1850 @ 2.90GHz	1,980	1541
Intel Celeron G3900 @ 2.80GHz	2,213	1432
Intel Celeron G3900E @ 2.40GHz	2,034	1513
Intel Celeron G3900T @ 2.60GHz	2,199	1437
Intel Celeron G3900TE @ 2.30GHz	1,967	1548
Intel Celeron G3920 @ 2.90GHz	2,155	1464
Intel Celeron G3930 @ 2.90GHz	2,293	1403
Intel Celeron G3930T @ 2.70GHz	2,135	1470
Intel Celeron G3930TE @ 2.70GHz	2,218	1431
Intel Celeron G3950 @ 3.00GHz	2,389	1372
Intel Celeron G4900 @ 3.10GHz	2,413	1364
Intel Celeron G4900T @ 2.90GHz	2,255	1421
Intel Celeron G4920 @ 3.20GHz	2,284	1406
Intel Celeron G4930 @ 3.20GHz	2,597	1304
Intel Celeron G4930T @ 3.00GHz	2,224	1429
Intel Celeron G5900 @ 3.40GHz	2,737	1256
Intel Celeron J1750 @ 2.41GHz	595	2438
Intel Celeron J1800 @ 2.41GHz	617	2424
Intel Celeron J1850 @ 1.99GHz	942	2158
Intel Celeron J1900 @ 1.99GHz	1,132	2015
Intel Celeron J3060 @ 1.60GHz	672	2376
Intel Celeron J3160 @ 1.60GHz	1,318	1889
Intel Celeron J3355 @ 2.00GHz	1,240	1937

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Celeron J3455 @ 1.50GHz	2,266	1416
Intel Celeron J4005 @ 2.00GHz	1,656	1703
Intel Celeron J4025 @ 2.00GHz	1,946	1553
Intel Celeron J4105 @ 1.50GHz	3,008	1191
Intel Celeron J4115 @ 1.80GHz	2,747	1252
Intel Celeron J4125 @ 2.00GHz	3,298	1095
Intel Celeron M 1.00GHz	149	2900
Intel Celeron M 1.30GHz	205	2818
Intel Celeron M 1.50GHz	216	2808
Intel Celeron M 1.60GHz	224	2801
Intel Celeron M 1.70GHz	252	2763
Intel Celeron M 360 1.40GHz	221	2804
Intel Celeron M 410 @ 1.46GHz	123	2925
Intel Celeron M 420 @ 1.60GHz	139	2912
Intel Celeron M 430 @ 1.73GHz	169	2866
Intel Celeron M 440 @ 1.86GHz	155	2890
Intel Celeron M 443 @ 1.20GHz	125	2923
Intel Celeron M 450 @ 2.00GHz	230	2796
Intel Celeron M 520 @ 1.60GHz	242	2774
Intel Celeron M 530 @ 1.73GHz	338	2664
Intel Celeron M 723 @ 1.20GHz	267	2742
Intel Celeron M 900MHz	123	2926
Intel Celeron M 1300MHz	197	2825
Intel Celeron M 1500MHz	217	2807
Intel Celeron N2805 @ 1.46GHz	335	2669
Intel Celeron N2806 @ 1.60GHz	486	2529
Intel Celeron N2807 @ 1.58GHz	468	2547
Intel Celeron N2808 @ 1.58GHz	488	2527
Intel Celeron N2810 @ 2.00GHz	505	2513
Intel Celeron N2815 @ 1.86GHz	481	2533
Intel Celeron N2820 @ 2.13GHz	420	2589
Intel Celeron N2830 @ 2.16GHz	564	2472

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Celeron N2840 @ 2.16GHz	590	2445
Intel Celeron N2910 @ 1.60GHz	672	2375
Intel Celeron N2920 @ 1.86GHz	932	2171
Intel Celeron N2930 @ 1.83GHz	977	2128
Intel Celeron N2940 @ 1.83GHz	1,064	2069
Intel Celeron N3000 @ 1.04GHz	649	2403
Intel Celeron N3010 @ 1.04GHz	579	2457
Intel Celeron N3050 @ 1.60GHz	584	2452
Intel Celeron N3060 @ 1.60GHz	667	2380
Intel Celeron N3150 @ 1.60GHz	1,201	1964
Intel Celeron N3160 @ 1.60GHz	1,166	1991
Intel Celeron N3350 @ 1.10GHz	1,131	2016
Intel Celeron N3450 @ 1.10GHz	1,925	1567
Intel Celeron N4000 @ 1.10GHz	1,470	1807
Intel Celeron N4000C @ 1.10GHz	1,559	1752
Intel Celeron N4020 @ 1.10GHz	1,719	1665
Intel Celeron N4100 @ 1.10GHz	2,511	1325
Intel Celeron N4120 @ 1.10GHz	2,467	1343
Intel Celeron P4500 @ 1.87GHz	709	2340
Intel Celeron P4505 @ 1.87GHz	689	2361
Intel Celeron P4600 @ 2.00GHz	583	2453
Intel Celeron SU2300 @ 1.20GHz	443	2561
Intel Celeron T1600 @ 1.66GHz	481	2534
Intel Celeron U1900 @ 1.99GHz	1,028	2094
Intel Celeron U3400 @ 1.07GHz	473	2543
Intel Celeron U3600 @ 1.20GHz	594	2440
Intel Core2 Duo E4300 @ 1.80GHz	507	2512
Intel Core2 Duo E4400 @ 2.00GHz	660	2388
Intel Core2 Duo E4500 @ 2.20GHz	690	2360
Intel Core2 Duo E4600 @ 2.40GHz	744	2310
Intel Core2 Duo E4700 @ 2.60GHz	803	2270
Intel Core2 Duo E6300 @ 1.86GHz	521	2501

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core2 Duo E6320 @ 1.86GHz	524	2499
Intel Core2 Duo E6400 @ 2.13GHz	777	2286
Intel Core2 Duo E6420 @ 2.13GHz	742	2313
Intel Core2 Duo E6540 @ 2.33GHz	808	2262
Intel Core2 Duo E6550 @ 2.33GHz	897	2194
Intel Core2 Duo E6600 @ 2.40GHz	867	2208
Intel Core2 Duo E6700 @ 2.66GHz	1,089	2048
Intel Core2 Duo E6750 @ 2.66GHz	971	2134
Intel Core2 Duo E6850 @ 3.00GHz	1,124	2022
Intel Core2 Duo E7200 @ 2.53GHz	942	2157
Intel Core2 Duo E7300 @ 2.66GHz	929	2176
Intel Core2 Duo E7400 @ 2.80GHz	972	2133
Intel Core2 Duo E7500 @ 2.93GHz	1,084	2055
Intel Core2 Duo E7600 @ 3.06GHz	1,138	2012
Intel Core2 Duo E8135 @ 2.40GHz	821	2251
Intel Core2 Duo E8135 @ 2.66GHz	1,073	2059
Intel Core2 Duo E8200 @ 2.66GHz	996	2118
Intel Core2 Duo E8235 @ 2.80GHz	1,186	1975
Intel Core2 Duo E8290 @ 2.83GHz	1,408	1833
Intel Core2 Duo E8300 @ 2.83GHz	1,201	1966
Intel Core2 Duo E8335 @ 2.66GHz	1,172	1986
Intel Core2 Duo E8335 @ 2.93GHz	1,216	1954
Intel Core2 Duo E8400 @ 3.00GHz	1,154	2001
Intel Core2 Duo E8435 @ 3.06GHz	1,213	1958
Intel Core2 Duo E8500 @ 3.16GHz	1,225	1946
Intel Core2 Duo E8600 @ 3.33GHz	1,354	1861
Intel Core2 Duo L7100 @ 1.20GHz	478	2536
Intel Core2 Duo L7300 @ 1.40GHz	550	2480
Intel Core2 Duo L7400 @ 1.50GHz	516	2507
Intel Core2 Duo L7500 @ 1.60GHz	575	2463
Intel Core2 Duo L7700 @ 1.80GHz	607	2430
Intel Core2 Duo L7800 @ 2.00GHz	680	2370

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core2 Duo L9300 @ 1.60GHz	615	2426
Intel Core2 Duo L9600 @ 2.13GHz	865	2211
Intel Core2 Duo P7350 @ 2.00GHz	686	2367
Intel Core2 Duo P7370 @ 2.00GHz	790	2280
Intel Core2 Duo P7450 @ 2.13GHz	792	2278
Intel Core2 Duo P7550 @ 2.26GHz	900	2192
Intel Core2 Duo P7570 @ 2.26GHz	926	2178
Intel Core2 Duo P8400 @ 2.26GHz	835	2240
Intel Core2 Duo P8600 @ 2.40GHz	842	2230
Intel Core2 Duo P8700 @ 2.53GHz	938	2163
Intel Core2 Duo P8800 @ 2.66GHz	839	2235
Intel Core2 Duo P9300 @ 2.26GHz	909	2187
Intel Core2 Duo P9500 @ 2.53GHz	933	2167
Intel Core2 Duo P9600 @ 2.53GHz	972	2131
Intel Core2 Duo P9600 @ 2.66GHz	1,087	2049
Intel Core2 Duo P9700 @ 2.80GHz	1,160	1997
Intel Core2 Duo SL9400 @ 1.86GHz	647	2406
Intel Core2 Duo SP9400 @ 2.40GHz	948	2154
Intel Core2 Duo SU9400 @ 1.40GHz	557	2477
Intel Core2 Duo T5200 @ 1.60GHz	450	2556
Intel Core2 Duo T5250 @ 1.50GHz	477	2538
Intel Core2 Duo T5270 @ 1.40GHz	437	2566
Intel Core2 Duo T5300 @ 1.73GHz	635	2412
Intel Core2 Duo T5450 @ 1.66GHz	542	2486
Intel Core2 Duo T5470 @ 1.60GHz	504	2514
Intel Core2 Duo T5500 @ 1.66GHz	504	2515
Intel Core2 Duo T5550 @ 1.83GHz	548	2481
Intel Core2 Duo T5600 @ 1.83GHz	643	2407
Intel Core2 Duo T5670 @ 1.80GHz	516	2505
Intel Core2 Duo T5750 @ 2.00GHz	671	2378
Intel Core2 Duo T5800 @ 2.00GHz	635	2413
Intel Core2 Duo T5850 @ 2.16GHz	705	2345

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core2 Duo T5870 @ 2.00GHz	704	2347
Intel Core2 Duo T5900 @ 2.20GHz	579	2458
Intel Core2 Duo T6400 @ 2.00GHz	694	2355
Intel Core2 Duo T6500 @ 2.10GHz	686	2366
Intel Core2 Duo T6570 @ 2.10GHz	716	2335
Intel Core2 Duo T6600 @ 2.20GHz	729	2326
Intel Core2 Duo T6670 @ 2.20GHz	734	2321
Intel Core2 Duo T7100 @ 1.80GHz	634	2416
Intel Core2 Duo T7200 @ 2.00GHz	717	2334
Intel Core2 Duo T7250 @ 2.00GHz	695	2354
Intel Core2 Duo T7300 @ 2.00GHz	722	2331
Intel Core2 Duo T7400 @ 2.16GHz	720	2332
Intel Core2 Duo T7500 @ 2.20GHz	800	2273
Intel Core2 Duo T7600 @ 2.33GHz	873	2207
Intel Core2 Duo T7700 @ 2.40GHz	847	2227
Intel Core2 Duo T7800 @ 2.60GHz	932	2169
Intel Core2 Duo T8100 @ 2.10GHz	771	2289
Intel Core2 Duo T8300 @ 2.40GHz	853	2222
Intel Core2 Duo T9300 @ 2.50GHz	965	2138
Intel Core2 Duo T9400 @ 2.53GHz	914	2184
Intel Core2 Duo T9500 @ 2.60GHz	1,034	2091
Intel Core2 Duo T9550 @ 2.66GHz	821	2252
Intel Core2 Duo T9600 @ 2.80GHz	1,079	2056
Intel Core2 Duo T9800 @ 2.93GHz	1,142	2008
Intel Core2 Duo T9900 @ 3.06GHz	1,217	1952
Intel Core2 Duo U7300 @ 1.30GHz	476	2539
Intel Core2 Duo U7500 @ 1.06GHz	366	2636
Intel Core2 Duo U7600 @ 1.20GHz	350	2652
Intel Core2 Duo U7700 @ 1.33GHz	345	2657
Intel Core2 Duo U9300 @ 1.20GHz	485	2530
Intel Core2 Duo U9600 @ 1.60GHz	656	2395
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1414

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core2 Extreme Q6850 @ 3.00GHz	1,980	1542
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1526
Intel Core2 Extreme Q9300 @ 2.53GHz	1,810	1628
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2113
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2011
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2099
Intel Core2 Extreme X9000 @ 2.80GHz	1,252	1929
Intel Core2 Extreme X9100 @ 3.06GHz	1,120	2029
Intel Core2 Extreme X9650 @ 3.00GHz	2,515	1324
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1382
Intel Core2 Extreme X9770 @ 3.20GHz	2,622	1297
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1245
Intel Core2 Quad Q6600 @ 2.40GHz	1,763	1652
Intel Core2 Quad Q6700 @ 2.66GHz	2,028	1516
Intel Core2 Quad Q8200 @ 2.33GHz	1,786	1639
Intel Core2 Quad Q8300 @ 2.50GHz	1,806	1631
Intel Core2 Quad Q8400 @ 2.66GHz	2,004	1529
Intel Core2 Quad Q9000 @ 2.00GHz	1,522	1777
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1568
Intel Core2 Quad Q9300 @ 2.50GHz	1,990	1535
Intel Core2 Quad Q9400 @ 2.66GHz	2,058	1502
Intel Core2 Quad Q9450 @ 2.66GHz	2,017	1523
Intel Core2 Quad Q9500 @ 2.83GHz	2,161	1459
Intel Core2 Quad Q9505 @ 2.83GHz	2,096	1488
Intel Core2 Quad Q9550 @ 2.83GHz	2,265	1417
Intel Core2 Quad Q9650 @ 3.00GHz	2,351	1380
Intel Core2 Solo U2100 @ 1.06GHz	233	2788
Intel Core2 Solo U3500 @ 1.40GHz	265	2744
Intel Core 860 @ 2.80GHz	2,754	1249
Intel Core Duo L2300 @ 1.50GHz	387	2615
Intel Core Duo L2400 @ 1.66GHz	348	2654
Intel Core Duo L2500 @ 1.83GHz	404	2600

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core Duo T2050 @ 1.60GHz	337	2666
Intel Core Duo T2250 @ 1.73GHz	352	2649
Intel Core Duo T2300 @ 1.66GHz	335	2668
Intel Core Duo T2350 @ 1.86GHz	364	2639
Intel Core Duo T2400 @ 1.83GHz	380	2624
Intel Core Duo T2450 @ 2.00GHz	383	2622
Intel Core Duo T2500 @ 2.00GHz	400	2607
Intel Core Duo T2600 @ 2.16GHz	418	2591
Intel Core Duo T2700 @ 2.33GHz	498	2519
Intel Core Duo U2400 @ 1.06GHz	255	2758
Intel Core Duo U2500 @ 1.20GHz	220	2805
Intel Core i3-330E @ 2.13GHz	1,260	1924
Intel Core i3-330M @ 2.13GHz	980	2126
Intel Core i3-330UM @ 1.20GHz	666	2381
Intel Core i3-350M @ 2.27GHz	1,060	2073
Intel Core i3-370M @ 2.40GHz	1,122	2024
Intel Core i3-380M @ 2.53GHz	1,119	2030
Intel Core i3-380UM @ 1.33GHz	737	2315
Intel Core i3-390M @ 2.67GHz	1,231	1942
Intel Core i3-530 @ 2.93GHz	1,434	1824
Intel Core i3-540 @ 3.07GHz	1,529	1772
Intel Core i3-550 @ 3.20GHz	1,544	1762
Intel Core i3-560 @ 3.33GHz	1,626	1718
Intel Core i3-1000NG4 @ 1.10GHz	4,035	972
Intel Core i3-1005G1 @ 1.20GHz	5,281	807
Intel Core i3-2100 @ 3.10GHz	1,778	1646
Intel Core i3-2100T @ 2.50GHz	1,694	1681
Intel Core i3-2102 @ 3.10GHz	2,029	1515
Intel Core i3-2105 @ 3.10GHz	1,814	1625
Intel Core i3-2120 @ 3.30GHz	1,934	1562
Intel Core i3-2120T @ 2.60GHz	1,420	1829
Intel Core i3-2125 @ 3.30GHz	2,167	1457

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i3-2130 @ 3.40GHz	2,007	1527
Intel Core i3-2140 @ 3.50GHz	2,456	1346
Intel Core i3-2310E @ 2.10GHz	1,845	1609
Intel Core i3-2310M @ 2.10GHz	1,165	1993
Intel Core i3-2312M @ 2.10GHz	1,369	1853
Intel Core i3-2328M @ 2.20GHz	1,191	1972
Intel Core i3-2330E @ 2.20GHz	1,823	1618
Intel Core i3-2330M @ 2.20GHz	1,214	1956
Intel Core i3-2332M @ 2.20GHz	1,353	1862
Intel Core i3-2340UE @ 1.30GHz	976	2130
Intel Core i3-2348M @ 2.30GHz	1,223	1947
Intel Core i3-2350M @ 2.30GHz	1,205	1962
Intel Core i3-2357M @ 1.30GHz	866	2210
Intel Core i3-2365M @ 1.40GHz	863	2212
Intel Core i3-2367M @ 1.40GHz	933	2168
Intel Core i3-2370M @ 2.40GHz	1,276	1917
Intel Core i3-2375M @ 1.50GHz	929	2175
Intel Core i3-2377M @ 1.50GHz	861	2213
Intel Core i3-3110M @ 2.40GHz	1,575	1748
Intel Core i3-3120M @ 2.50GHz	1,635	1715
Intel Core i3-3130M @ 2.60GHz	1,824	1616
Intel Core i3-3210 @ 3.20GHz	1,990	1534
Intel Core i3-3217U @ 1.80GHz	1,184	1977
Intel Core i3-3217UE @ 1.60GHz	1,362	1857
Intel Core i3-3220 @ 3.30GHz	2,199	1439
Intel Core i3-3220T @ 2.80GHz	2,001	1530
Intel Core i3-3225 @ 3.30GHz	2,165	1458
Intel Core i3-3227U @ 1.90GHz	1,295	1901
Intel Core i3-3229Y @ 1.40GHz	1,236	1940
Intel Core i3-3240 @ 3.40GHz	2,276	1412
Intel Core i3-3240T @ 2.90GHz	1,981	1540
Intel Core i3-3245 @ 3.40GHz	2,946	1211

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i3-3250 @ 3.50GHz	2,331	1390
Intel Core i3-3250T @ 3.00GHz	2,650	1284
Intel Core i3-4000M @ 2.40GHz	1,682	1689
Intel Core i3-4005U @ 1.70GHz	1,663	1700
Intel Core i3-4010U @ 1.70GHz	1,681	1690
Intel Core i3-4010Y @ 1.30GHz	1,310	1893
Intel Core i3-4012Y @ 1.50GHz	1,256	1926
Intel Core i3-4020Y @ 1.50GHz	1,481	1802
Intel Core i3-4025U @ 1.90GHz	1,918	1574
Intel Core i3-4030U @ 1.90GHz	1,865	1597
Intel Core i3-4030Y @ 1.60GHz	1,623	1721
Intel Core i3-4100M @ 2.50GHz	2,504	1327
Intel Core i3-4110M @ 2.60GHz	2,580	1307
Intel Core i3-4110U @ 1.90GHz	1,853	1606
Intel Core i3-4120U @ 2.00GHz	1,948	1552
Intel Core i3-4130 @ 3.40GHz	3,268	1105
Intel Core i3-4130T @ 2.90GHz	2,845	1236
Intel Core i3-4150 @ 3.50GHz	3,373	1075
Intel Core i3-4150T @ 3.00GHz	2,726	1260
Intel Core i3-4158U @ 2.00GHz	1,718	1667
Intel Core i3-4160 @ 3.60GHz	3,467	1058
Intel Core i3-4160T @ 3.10GHz	3,092	1166
Intel Core i3-4170 @ 3.70GHz	3,586	1037
Intel Core i3-4170T @ 3.20GHz	3,190	1136
Intel Core i3-4330 @ 3.50GHz	3,578	1040
Intel Core i3-4330T @ 3.00GHz	3,098	1162
Intel Core i3-4330TE @ 2.40GHz	2,500	1330
Intel Core i3-4340 @ 3.60GHz	3,528	1047
Intel Core i3-4350 @ 3.60GHz	3,163	1143
Intel Core i3-4350T @ 3.10GHz	2,888	1229
Intel Core i3-4360 @ 3.70GHz	3,613	1031
Intel Core i3-4360T @ 3.20GHz	3,164	1142

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i3-4370 @ 3.80GHz	3,851	986
Intel Core i3-4370T @ 3.30GHz	3,187	1138
Intel Core i3-4570T @ 2.90GHz	3,244	1116
Intel Core i3-5005U @ 2.00GHz	2,037	1511
Intel Core i3-5010U @ 2.10GHz	2,168	1456
Intel Core i3-5015U @ 2.10GHz	2,047	1509
Intel Core i3-5020U @ 2.20GHz	2,309	1396
Intel Core i3-5157U @ 2.50GHz	2,613	1299
Intel Core i3-6006U @ 2.00GHz	2,283	1408
Intel Core i3-6098P @ 3.60GHz	4,127	955
Intel Core i3-6100 @ 3.70GHz	4,157	946
Intel Core i3-6100E @ 2.70GHz	3,315	1092
Intel Core i3-6100H @ 2.70GHz	3,191	1135
Intel Core i3-6100T @ 3.20GHz	3,699	1015
Intel Core i3-6100TE @ 2.70GHz	3,354	1081
Intel Core i3-6100U @ 2.30GHz	2,617	1298
Intel Core i3-6102E @ 1.90GHz	2,349	1381
Intel Core i3-6157U @ 2.40GHz	2,668	1275
Intel Core i3-6300 @ 3.80GHz	4,464	906
Intel Core i3-6300T @ 3.30GHz	4,040	969
Intel Core i3-6320 @ 3.90GHz	4,421	909
Intel Core i3-7020U @ 2.30GHz	2,546	1314
Intel Core i3-7100 @ 3.90GHz	4,272	933
Intel Core i3-7100H @ 3.00GHz	3,460	1059
Intel Core i3-7100T @ 3.40GHz	3,749	1000
Intel Core i3-7100U @ 2.40GHz	2,719	1263
Intel Core i3-7101TE @ 3.40GHz	4,003	975
Intel Core i3-7102E @ 2.10GHz	2,521	1318
Intel Core i3-7130U @ 2.70GHz	2,976	1199
Intel Core i3-7167U @ 2.80GHz	3,489	1054
Intel Core i3-7300 @ 4.00GHz	4,778	868
Intel Core i3-7300T @ 3.50GHz	4,147	949

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i3-7320 @ 4.10GHz	4,931	851
Intel Core i3-7350K @ 4.20GHz	4,804	865
Intel Core i3-8100 @ 3.60GHz	6,163	701
Intel Core i3-8100B @ 3.60GHz	6,829	614
Intel Core i3-8100T @ 3.10GHz	5,291	804
Intel Core i3-8109U @ 3.00GHz	4,378	917
Intel Core i3-8121U @ 2.20GHz	4,340	924
Intel Core i3-8130U @ 2.20GHz	3,624	1027
Intel Core i3-8145U @ 2.10GHz	3,708	1012
Intel Core i3-8145UE @ 2.20GHz	4,181	944
Intel Core i3-8300 @ 3.70GHz	6,317	680
Intel Core i3-8300T @ 3.20GHz	5,827	745
Intel Core i3-8350K @ 4.00GHz	6,895	607
Intel Core i3-9100 @ 3.60GHz	6,668	633
Intel Core i3-9100F @ 3.60GHz	6,839	612
Intel Core i3-9100T @ 3.10GHz	5,580	762
Intel Core i3-9300 @ 3.70GHz	7,267	555
Intel Core i3-9300T @ 3.20GHz	6,367	671
Intel Core i3-9320 @ 3.70GHz	7,358	548
Intel Core i3-9350K @ 4.00GHz	7,586	526
Intel Core i3-9350KF @ 4.00GHz	7,913	494
Intel Core i3-10100 @ 3.60GHz	8,986	419
Intel Core i3-10100T @ 3.00GHz	7,589	525
Intel Core i3-10110U @ 2.10GHz	4,122	956
Intel Core i3-10110Y @ 1.00GHz	3,639	1022
Intel Core i3-10300 @ 3.70GHz	9,381	396
Intel Core i3-21050 @ 3.10GHz	2,193	1443
Intel Core i5 750S @ 2.40GHz	1,326	1882
Intel Core i5 E 520 @ 2.40GHz	1,619	1724
Intel Core i5-7Y54 @ 1.20GHz	2,891	1227
Intel Core i5-7Y57 @ 1.20GHz	2,979	1198
Intel Core i5-430M @ 2.27GHz	1,225	1945

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-430UM @ 1.20GHz	836	2239
Intel Core i5-450M @ 2.40GHz	1,222	1950
Intel Core i5-460M @ 2.53GHz	1,287	1908
Intel Core i5-470UM @ 1.33GHz	752	2300
Intel Core i5-480M @ 2.67GHz	1,310	1894
Intel Core i5-520M @ 2.40GHz	1,686	1685
Intel Core i5-520UM @ 1.07GHz	882	2199
Intel Core i5-540M @ 2.53GHz	1,733	1660
Intel Core i5-540UM @ 1.20GHz	1,010	2108
Intel Core i5-560M @ 2.67GHz	1,833	1613
Intel Core i5-560UM @ 1.33GHz	1,015	2103
Intel Core i5-580M @ 2.67GHz	1,922	1571
Intel Core i5-650 @ 3.20GHz	2,203	1436
Intel Core i5-655K @ 3.20GHz	2,017	1522
Intel Core i5-660 @ 3.33GHz	2,331	1389
Intel Core i5-661 @ 3.33GHz	2,425	1356
Intel Core i5-670 @ 3.47GHz	2,423	1357
Intel Core i5-680 @ 3.60GHz	2,520	1319
Intel Core i5-750 @ 2.67GHz	2,421	1359
Intel Core i5-760 @ 2.80GHz	2,589	1305
Intel Core i5-760S @ 2.53GHz	5,440	781
Intel Core i5-1030NG7 @ 1.10GHz	5,331	793
Intel Core i5-1035G1 @ 1.00GHz	8,011	482
Intel Core i5-1035G4 @ 1.10GHz	8,223	457
Intel Core i5-1035G7 @ 1.20GHz	8,660	438
Intel Core i5-1038NG7 @ 2.00GHz	10,008	367
Intel Core i5-2300 @ 2.80GHz	3,329	1087
Intel Core i5-2310 @ 2.90GHz	3,417	1066
Intel Core i5-2320 @ 3.00GHz	3,566	1044
Intel Core i5-2380P @ 3.10GHz	3,709	1010
Intel Core i5-2390T @ 2.70GHz	2,372	1377
Intel Core i5-2400 @ 3.10GHz	3,798	994

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-2400S @ 2.50GHz	3,140	1150
Intel Core i5-2405S @ 2.50GHz	2,980	1197
Intel Core i5-2410M @ 2.30GHz	1,909	1577
Intel Core i5-2415M @ 2.30GHz	2,063	1497
Intel Core i5-2430M @ 2.40GHz	1,974	1544
Intel Core i5-2435M @ 2.40GHz	1,738	1658
Intel Core i5-2450M @ 2.50GHz	2,087	1489
Intel Core i5-2450P @ 3.20GHz	3,869	985
Intel Core i5-2467M @ 1.60GHz	1,611	1732
Intel Core i5-2500 @ 3.30GHz	4,052	967
Intel Core i5-2500K @ 3.30GHz	4,063	966
Intel Core i5-2500S @ 2.70GHz	3,372	1076
Intel Core i5-2500T @ 2.30GHz	2,741	1255
Intel Core i5-2510E @ 2.50GHz	1,889	1587
Intel Core i5-2515E @ 2.50GHz	1,882	1592
Intel Core i5-2520M @ 2.50GHz	2,302	1400
Intel Core i5-2537M @ 1.40GHz	1,094	2043
Intel Core i5-2540M @ 2.60GHz	2,265	1418
Intel Core i5-2550K @ 3.40GHz	4,105	960
Intel Core i5-2557M @ 1.70GHz	1,628	1717
Intel Core i5-2560M @ 2.70GHz	2,131	1471
Intel Core i5-3170K @ 3.20GHz	8,882	425
Intel Core i5-3210M @ 2.50GHz	2,439	1350
Intel Core i5-3230M @ 2.60GHz	2,511	1326
Intel Core i5-3317U @ 1.70GHz	1,926	1566
Intel Core i5-3320M @ 2.60GHz	2,634	1290
Intel Core i5-3330 @ 3.00GHz	4,081	963
Intel Core i5-3330S @ 2.70GHz	3,848	989
Intel Core i5-3335S @ 2.70GHz	3,754	998
Intel Core i5-3337U @ 1.80GHz	2,177	1452
Intel Core i5-3339Y @ 1.50GHz	1,499	1795
Intel Core i5-3340 @ 3.10GHz	4,281	930

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-3340M @ 2.70GHz	2,761	1247
Intel Core i5-3340S @ 2.80GHz	3,876	984
Intel Core i5-3350P @ 3.10GHz	4,264	936
Intel Core i5-3360M @ 2.80GHz	2,955	1207
Intel Core i5-3380M @ 2.90GHz	3,006	1192
Intel Core i5-3427U @ 1.80GHz	2,317	1393
Intel Core i5-3437U @ 1.90GHz	2,389	1373
Intel Core i5-3439Y @ 1.50GHz	1,907	1578
Intel Core i5-3450 @ 3.10GHz	4,397	914
Intel Core i5-3450S @ 2.80GHz	4,154	947
Intel Core i5-3470 @ 3.20GHz	4,642	880
Intel Core i5-3470S @ 2.90GHz	4,322	928
Intel Core i5-3470T @ 2.90GHz	2,975	1200
Intel Core i5-3475S @ 2.90GHz	4,073	964
Intel Core i5-3550 @ 3.30GHz	4,792	866
Intel Core i5-3550S @ 3.00GHz	4,610	887
Intel Core i5-3570 @ 3.40GHz	4,889	857
Intel Core i5-3570K @ 3.40GHz	4,933	850
Intel Core i5-3570S @ 3.10GHz	4,610	886
Intel Core i5-3570T @ 2.30GHz	4,120	958
Intel Core i5-3610ME @ 2.70GHz	2,623	1296
Intel Core i5-4200H @ 2.80GHz	3,090	1167
Intel Core i5-4200M @ 2.50GHz	2,829	1237
Intel Core i5-4200U @ 1.60GHz	2,160	1460
Intel Core i5-4200Y @ 1.40GHz	1,558	1753
Intel Core i5-4202Y @ 1.60GHz	1,606	1736
Intel Core i5-4210H @ 2.90GHz	2,754	1248
Intel Core i5-4210M @ 2.60GHz	2,850	1235
Intel Core i5-4210U @ 1.70GHz	2,293	1404
Intel Core i5-4210Y @ 1.50GHz	1,619	1725
Intel Core i5-4220Y @ 1.60GHz	1,400	1842
Intel Core i5-4230U @ 1.90GHz	1,853	1605

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-4250U @ 1.30GHz	2,119	1478
Intel Core i5-4258U @ 2.40GHz	2,648	1285
Intel Core i5-4260U @ 1.40GHz	2,487	1332
Intel Core i5-4278U @ 2.60GHz	3,016	1187
Intel Core i5-4288U @ 2.60GHz	2,199	1438
Intel Core i5-4300M @ 2.60GHz	3,046	1178
Intel Core i5-4300U @ 1.90GHz	2,529	1316
Intel Core i5-4300Y @ 1.60GHz	1,463	1813
Intel Core i5-4302Y @ 1.60GHz	1,817	1623
Intel Core i5-4308U @ 2.80GHz	2,825	1240
Intel Core i5-4310M @ 2.70GHz	3,221	1127
Intel Core i5-4310U @ 2.00GHz	2,485	1335
Intel Core i5-4330M @ 2.80GHz	3,217	1128
Intel Core i5-4340M @ 2.90GHz	3,398	1069
Intel Core i5-4350U @ 1.40GHz	2,305	1398
Intel Core i5-4400E @ 2.70GHz	3,251	1112
Intel Core i5-4402E @ 1.60GHz	2,681	1272
Intel Core i5-4422E @ 1.80GHz	1,907	1579
Intel Core i5-4430 @ 3.00GHz	4,705	873
Intel Core i5-4430S @ 2.70GHz	4,332	927
Intel Core i5-4440 @ 3.10GHz	4,639	881
Intel Core i5-4440S @ 2.80GHz	3,778	995
Intel Core i5-4460 @ 3.20GHz	4,777	869
Intel Core i5-4460S @ 2.90GHz	4,470	905
Intel Core i5-4460T @ 1.90GHz	3,583	1038
Intel Core i5-4570 @ 3.20GHz	5,158	821
Intel Core i5-4570R @ 2.70GHz	4,820	864
Intel Core i5-4570S @ 2.90GHz	4,996	843
Intel Core i5-4570T @ 2.90GHz	3,247	1114
Intel Core i5-4570TE @ 2.70GHz	3,158	1145
Intel Core i5-4590 @ 3.30GHz	5,295	802
Intel Core i5-4590S @ 3.00GHz	5,079	832

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-4590T @ 2.00GHz	3,977	977
Intel Core i5-4670 @ 3.40GHz	5,479	777
Intel Core i5-4670K @ 3.40GHz	5,519	770
Intel Core i5-4670K CPT @ 3.40GHz	5,034	837
Intel Core i5-4670R @ 3.00GHz	5,335	791
Intel Core i5-4670S @ 3.10GHz	5,303	799
Intel Core i5-4670T @ 2.30GHz	4,404	913
Intel Core i5-4690 @ 3.50GHz	5,587	760
Intel Core i5-4690K @ 3.50GHz	5,522	769
Intel Core i5-4690S @ 3.20GHz	5,303	798
Intel Core i5-4690T @ 2.50GHz	4,267	935
Intel Core i5-5200U @ 2.20GHz	2,487	1333
Intel Core i5-5250U @ 1.60GHz	2,458	1345
Intel Core i5-5257U @ 2.70GHz	2,968	1204
Intel Core i5-5287U @ 2.90GHz	3,356	1080
Intel Core i5-5300U @ 2.30GHz	2,732	1258
Intel Core i5-5350U @ 1.80GHz	2,667	1277
Intel Core i5-5575R @ 2.80GHz	5,550	766
Intel Core i5-5675C @ 3.10GHz	5,932	729
Intel Core i5-5675R @ 3.10GHz	5,931	730
Intel Core i5-6198DU @ 2.30GHz	3,119	1154
Intel Core i5-6200U @ 2.30GHz	3,019	1186
Intel Core i5-6260U @ 1.80GHz	3,186	1139
Intel Core i5-6267U @ 2.90GHz	3,027	1183
Intel Core i5-6287U @ 3.10GHz	3,378	1074
Intel Core i5-6300HQ @ 2.30GHz	4,612	885
Intel Core i5-6300U @ 2.40GHz	3,262	1108
Intel Core i5-6360U @ 2.00GHz	3,259	1109
Intel Core i5-6400 @ 2.70GHz	5,146	822
Intel Core i5-6400T @ 2.20GHz	4,414	912
Intel Core i5-6402P @ 2.80GHz	5,716	751
Intel Core i5-6440EQ @ 2.70GHz	5,368	787

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-6440HQ @ 2.60GHz	5,313	797
Intel Core i5-6442EQ @ 1.90GHz	4,519	894
Intel Core i5-6500 @ 3.20GHz	5,646	755
Intel Core i5-6500T @ 2.50GHz	4,970	847
Intel Core i5-6500TE @ 2.30GHz	5,295	803
Intel Core i5-6600 @ 3.30GHz	6,015	718
Intel Core i5-6600K @ 3.50GHz	6,288	689
Intel Core i5-6600T @ 2.70GHz	5,468	779
Intel Core i5-7200U @ 2.50GHz	3,393	1070
Intel Core i5-7260U @ 2.20GHz	4,036	971
Intel Core i5-7267U @ 3.10GHz	4,093	962
Intel Core i5-7287U @ 3.30GHz	4,149	948
Intel Core i5-7300HQ @ 2.50GHz	5,117	828
Intel Core i5-7300U @ 2.60GHz	3,731	1006
Intel Core i5-7360U @ 2.30GHz	4,334	926
Intel Core i5-7400 @ 3.00GHz	5,481	776
Intel Core i5-7400T @ 2.40GHz	4,556	889
Intel Core i5-7440HQ @ 2.80GHz	5,553	765
Intel Core i5-7442EQ @ 2.10GHz	4,834	863
Intel Core i5-7500 @ 3.40GHz	6,133	703
Intel Core i5-7500T @ 2.70GHz	5,336	790
Intel Core i5-7600 @ 3.50GHz	6,619	639
Intel Core i5-7600K @ 3.80GHz	6,823	617
Intel Core i5-7600T @ 2.80GHz	5,858	743
Intel Core i5-7640X @ 4.00GHz	6,379	667
Intel Core i5-8200Y @ 1.30GHz	3,161	1144
Intel Core i5-8210Y @ 1.60GHz	2,905	1221
Intel Core i5-8250U @ 1.60GHz	6,064	712
Intel Core i5-8257U @ 1.40GHz	8,191	459
Intel Core i5-8259U @ 2.30GHz	8,386	452
Intel Core i5-8260U @ 1.60GHz	7,776	508
Intel Core i5-8265U @ 1.60GHz	6,290	687

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-8265UC @ 1.60GHz	5,988	724
Intel Core i5-8279U @ 2.40GHz	7,917	493
Intel Core i5-8300H @ 2.30GHz	7,544	528
Intel Core i5-8305G @ 2.80GHz	7,231	561
Intel Core i5-8350U @ 1.70GHz	6,367	670
Intel Core i5-8365U @ 1.60GHz	6,468	658
Intel Core i5-8365UE @ 1.60GHz	5,243	813
Intel Core i5-8400 @ 2.80GHz	9,207	407
Intel Core i5-8400H @ 2.50GHz	8,146	465
Intel Core i5-8400T @ 1.70GHz	7,624	522
Intel Core i5-8500 @ 3.00GHz	9,458	392
Intel Core i5-8500B @ 3.00GHz	9,538	388
Intel Core i5-8500T @ 2.10GHz	7,910	495
Intel Core i5-8600 @ 3.10GHz	9,770	373
Intel Core i5-8600K @ 3.60GHz	10,277	358
Intel Core i5-8600T @ 2.30GHz	8,908	423
Intel Core i5-9300H @ 2.40GHz	8,017	481
Intel Core i5-9300HF @ 2.40GHz	7,700	516
Intel Core i5-9400 @ 2.90GHz	9,609	382
Intel Core i5-9400F @ 2.90GHz	9,602	383
Intel Core i5-9400H @ 2.50GHz	8,252	456
Intel Core i5-9400T @ 1.80GHz	7,823	502
Intel Core i5-9500 @ 3.00GHz	9,222	405
Intel Core i5-9500F @ 3.00GHz	10,384	351
Intel Core i5-9500T @ 2.20GHz	8,222	458
Intel Core i5-9500TE @ 2.20GHz	9,212	406
Intel Core i5-9600 @ 3.10GHz	10,934	331
Intel Core i5-9600K @ 3.70GHz	10,890	334
Intel Core i5-9600KF @ 3.70GHz	10,892	333
Intel Core i5-9600T @ 2.30GHz	9,406	395
Intel Core i5-10210U @ 1.60GHz	6,459	660
Intel Core i5-10210Y @ 1.00GHz	4,895	855

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-10300H @ 2.50GHz	8,894	424
Intel Core i5-10310U @ 1.70GHz	6,709	631
Intel Core i5-10400 @ 2.90GHz	12,790	276
Intel Core i5-10400F @ 2.90GHz	12,736	278
Intel Core i5-10400H @ 2.60GHz	8,911	422
Intel Core i5-10400T @ 2.00GHz	11,312	325
Intel Core i5-10500 @ 3.10GHz	13,409	252
Intel Core i5-10500T @ 2.30GHz	10,512	346
Intel Core i5-10600 @ 3.30GHz	13,980	238
Intel Core i5-10600K @ 4.10GHz	14,514	217
Intel Core i5-10600KF @ 4.10GHz	15,369	194
Intel Core i5-24050S @ 2.50GHz	2,799	1242
Intel Core i5-L16G7 @ 1.40GHz	3,087	1169
Intel Core i7-7Y75 @ 1.30GHz	2,715	1265
Intel Core i7-610E @ 2.53GHz	1,818	1622
Intel Core i7-620LM @ 2.00GHz	1,367	1854
Intel Core i7-620M @ 2.67GHz	1,968	1547
Intel Core i7-620UM @ 1.07GHz	964	2139
Intel Core i7-640LM @ 2.13GHz	1,623	1720
Intel Core i7-640M @ 2.80GHz	2,048	1508
Intel Core i7-640UM @ 1.20GHz	1,026	2095
Intel Core i7-660UM @ 1.33GHz	1,091	2044
Intel Core i7-680UM @ 1.47GHz	1,196	1969
Intel Core i7-720QM @ 1.60GHz	1,688	1683
Intel Core i7-740QM @ 1.73GHz	1,718	1666
Intel Core i7-820QM @ 1.73GHz	1,921	1572
Intel Core i7-840QM @ 1.87GHz	1,881	1593
Intel Core i7-860 @ 2.80GHz	2,892	1226
Intel Core i7-860S @ 2.53GHz	2,725	1261
Intel Core i7-870 @ 2.93GHz	3,025	1184
Intel Core i7-870S @ 2.67GHz	2,786	1244
Intel Core i7-875K @ 2.93GHz	3,028	1182

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-880 @ 3.07GHz	3,205	1131
Intel Core i7-920 @ 2.67GHz	2,736	1257
Intel Core i7-920XM @ 2.00GHz	2,178	1451
Intel Core i7-930 @ 2.80GHz	2,927	1215
Intel Core i7-940 @ 2.93GHz	3,064	1175
Intel Core i7-940XM @ 2.13GHz	2,158	1461
Intel Core i7-950 @ 3.07GHz	3,075	1172
Intel Core i7-960 @ 3.20GHz	3,229	1124
Intel Core i7-965 @ 3.20GHz	3,269	1104
Intel Core i7-970 @ 3.20GHz	6,683	632
Intel Core i7-975 @ 3.33GHz	3,313	1093
Intel Core i7-980 @ 3.33GHz	6,918	605
Intel Core i7-980X @ 3.33GHz	6,738	625
Intel Core i7-985 @ 3.47GHz	3,928	981
Intel Core i7-990X @ 3.47GHz	7,311	551
Intel Core i7-995X @ 3.60GHz	7,079	578
Intel Core i7-1060NG7 @ 1.20GHz	6,234	691
Intel Core i7-1065G7 @ 1.30GHz	8,996	418
Intel Core i7-1068NG7 @ 2.30GHz	10,689	341
Intel Core i7-1165G7 @ 2.80GHz	13,372	258
Intel Core i7-1185G7 @ 3.00GHz	7,979	486
Intel Core i7-2600 @ 3.40GHz	5,320	795
Intel Core i7-2600K @ 3.40GHz	5,420	783
Intel Core i7-2600S @ 2.80GHz	4,364	919
Intel Core i7-2610UE @ 1.50GHz	1,409	1831
Intel Core i7-2617M @ 1.50GHz	1,687	1684
Intel Core i7-2620M @ 2.70GHz	2,416	1363
Intel Core i7-2630QM @ 2.00GHz	3,598	1034
Intel Core i7-2630UM @ 1.60GHz	400	2602
Intel Core i7-2635QM @ 2.00GHz	3,232	1122
Intel Core i7-2637M @ 1.70GHz	1,888	1588
Intel Core i7-2640M @ 2.80GHz	2,483	1336

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-2655LE @ 2.20GHz	1,928	1565
Intel Core i7-2670QM @ 2.20GHz	3,732	1005
Intel Core i7-2675QM @ 2.20GHz	3,168	1141
Intel Core i7-2677M @ 1.80GHz	1,799	1633
Intel Core i7-2700K @ 3.50GHz	5,523	767
Intel Core i7-2710QE @ 2.10GHz	3,704	1014
Intel Core i7-2715QE @ 2.10GHz	3,221	1126
Intel Core i7-2720QM @ 2.20GHz	4,037	970
Intel Core i7-2760QM @ 2.40GHz	4,248	938
Intel Core i7-2820QM @ 2.30GHz	4,203	942
Intel Core i7-2840QM @ 2.40GHz	3,842	991
Intel Core i7-2860QM @ 2.50GHz	4,502	898
Intel Core i7-2920XM @ 2.50GHz	4,512	895
Intel Core i7-2960XM @ 2.70GHz	3,985	976
Intel Core i7-3517U @ 1.90GHz	2,102	1485
Intel Core i7-3517UE @ 1.70GHz	2,141	1468
Intel Core i7-3520M @ 2.90GHz	2,865	1233
Intel Core i7-3537U @ 2.00GHz	2,399	1368
Intel Core i7-3540M @ 3.00GHz	2,970	1202
Intel Core i7-3555LE @ 2.50GHz	1,880	1594
Intel Core i7-3610QE @ 2.30GHz	4,730	872
Intel Core i7-3610QM @ 2.30GHz	5,145	824
Intel Core i7-3612QE @ 2.10GHz	4,783	867
Intel Core i7-3612QM @ 2.10GHz	4,355	921
Intel Core i7-3615QE @ 2.30GHz	5,174	820
Intel Core i7-3615QM @ 2.30GHz	4,913	853
Intel Core i7-3630QM @ 2.40GHz	5,067	833
Intel Core i7-3632QM @ 2.20GHz	4,496	899
Intel Core i7-3635QM @ 2.40GHz	4,527	892
Intel Core i7-3667U @ 2.00GHz	2,503	1329
Intel Core i7-3687U @ 2.10GHz	2,568	1309
Intel Core i7-3689Y @ 1.50GHz	1,642	1711

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-3720QM @ 2.60GHz	5,636	756
Intel Core i7-3740QM @ 2.70GHz	5,628	757
Intel Core i7-3770 @ 3.40GHz	6,363	672
Intel Core i7-3770K @ 3.50GHz	6,452	661
Intel Core i7-3770S @ 3.10GHz	6,216	693
Intel Core i7-3770T @ 2.50GHz	5,511	772
Intel Core i7-3820 @ 3.60GHz	5,863	742
Intel Core i7-3820QM @ 2.70GHz	5,509	773
Intel Core i7-3840QM @ 2.80GHz	5,918	732
Intel Core i7-3920XM @ 2.90GHz	6,001	722
Intel Core i7-3930K @ 3.20GHz	8,148	464
Intel Core i7-3940XM @ 3.00GHz	4,894	856
Intel Core i7-3960X @ 3.30GHz	8,927	421
Intel Core i7-3970X @ 3.50GHz	8,568	444
Intel Core i7-4500U @ 1.80GHz	2,519	1322
Intel Core i7-4510U @ 2.00GHz	2,605	1301
Intel Core i7-4550U @ 1.50GHz	2,131	1472
Intel Core i7-4558U @ 2.80GHz	3,006	1193
Intel Core i7-4560U @ 1.60GHz	2,950	1208
Intel Core i7-4578U @ 3.00GHz	3,258	1110
Intel Core i7-4600M @ 2.90GHz	3,118	1155
Intel Core i7-4600U @ 2.10GHz	2,690	1269
Intel Core i7-4610M @ 3.00GHz	3,249	1113
Intel Core i7-4610Y @ 1.70GHz	2,446	1348
Intel Core i7-4650U @ 1.70GHz	2,247	1423
Intel Core i7-4700EQ @ 2.40GHz	4,941	849
Intel Core i7-4700HQ @ 2.40GHz	5,501	774
Intel Core i7-4700MQ @ 2.40GHz	5,274	809
Intel Core i7-4702HQ @ 2.20GHz	5,382	785
Intel Core i7-4702MQ @ 2.20GHz	5,188	817
Intel Core i7-4710HQ @ 2.50GHz	5,469	778
Intel Core i7-4710MQ @ 2.50GHz	5,842	744

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-4712HQ @ 2.30GHz	4,645	879
Intel Core i7-4712MQ @ 2.30GHz	4,975	845
Intel Core i7-4720HQ @ 2.60GHz	5,654	753
Intel Core i7-4722HQ @ 2.40GHz	5,620	759
Intel Core i7-4750HQ @ 2.00GHz	5,376	786
Intel Core i7-4760HQ @ 2.10GHz	6,300	684
Intel Core i7-4765T @ 2.00GHz	4,733	871
Intel Core i7-4770 @ 3.40GHz	7,025	586
Intel Core i7-4770HQ @ 2.20GHz	6,111	704
Intel Core i7-4770K @ 3.50GHz	7,049	583
Intel Core i7-4770R @ 3.20GHz	6,666	634
Intel Core i7-4770S @ 3.10GHz	6,761	623
Intel Core i7-4770T @ 2.50GHz	5,946	727
Intel Core i7-4770TE @ 2.30GHz	4,257	937
Intel Core i7-4771 @ 3.50GHz	6,955	600
Intel Core i7-4785T @ 2.20GHz	5,349	789
Intel Core i7-4790 @ 3.60GHz	7,206	564
Intel Core i7-4790K @ 4.00GHz	8,068	475
Intel Core i7-4790S @ 3.20GHz	6,976	597
Intel Core i7-4790T @ 2.70GHz	6,508	655
Intel Core i7-4800MQ @ 2.70GHz	5,906	734
Intel Core i7-4810MQ @ 2.80GHz	6,170	700
Intel Core i7-4820K @ 3.70GHz	6,577	648
Intel Core i7-4850HQ @ 2.30GHz	6,063	713
Intel Core i7-4860EQ @ 1.80GHz	5,280	808
Intel Core i7-4860HQ @ 2.40GHz	6,606	641
Intel Core i7-4870HQ @ 2.50GHz	6,359	674
Intel Core i7-4900MQ @ 2.80GHz	6,040	715
Intel Core i7-4910MQ @ 2.90GHz	6,185	697
Intel Core i7-4930K @ 3.40GHz	9,492	390
Intel Core i7-4930MX @ 3.00GHz	6,765	621
Intel Core i7-4940MX @ 3.10GHz	6,943	601

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-4960HQ @ 2.60GHz	6,638	636
Intel Core i7-4960X @ 3.60GHz	9,692	377
Intel Core i7-4980HQ @ 2.80GHz	6,735	626
Intel Core i7-5500U @ 2.40GHz	2,745	1253
Intel Core i7-5550U @ 2.00GHz	2,962	1205
Intel Core i7-5557U @ 3.10GHz	3,618	1028
Intel Core i7-5600U @ 2.60GHz	3,044	1179
Intel Core i7-5650U @ 2.20GHz	3,110	1157
Intel Core i7-5675C @ 3.10GHz	6,089	705
Intel Core i7-5700EQ @ 2.60GHz	5,905	735
Intel Core i7-5700HQ @ 2.70GHz	5,942	728
Intel Core i7-5775C @ 3.30GHz	7,804	506
Intel Core i7-5775R @ 3.30GHz	7,819	504
Intel Core i7-5820K @ 3.30GHz	9,727	376
Intel Core i7-5850EQ @ 2.70GHz	7,036	585
Intel Core i7-5850HQ @ 2.70GHz	6,866	611
Intel Core i7-5930K @ 3.50GHz	10,226	361
Intel Core i7-5950HQ @ 2.90GHz	7,728	513
Intel Core i7-5960X @ 3.00GHz	12,655	283
Intel Core i7-6498DU @ 2.50GHz	3,293	1098
Intel Core i7-6500U @ 2.50GHz	3,273	1101
Intel Core i7-6560U @ 2.20GHz	3,315	1091
Intel Core i7-6567U @ 3.30GHz	3,761	997
Intel Core i7-6600U @ 2.60GHz	3,583	1039
Intel Core i7-6650U @ 2.20GHz	3,526	1048
Intel Core i7-6700 @ 3.40GHz	8,041	479
Intel Core i7-6700HQ @ 2.60GHz	6,472	657
Intel Core i7-6700K @ 4.00GHz	8,953	420
Intel Core i7-6700T @ 2.80GHz	7,251	556
Intel Core i7-6700TE @ 2.40GHz	6,600	643
Intel Core i7-6770HQ @ 2.60GHz	7,382	544
Intel Core i7-6800K @ 3.40GHz	10,517	345

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-6820EQ @ 2.80GHz	6,746	624
Intel Core i7-6820HK @ 2.70GHz	7,065	579
Intel Core i7-6820HQ @ 2.70GHz	6,874	610
Intel Core i7-6822EQ @ 2.00GHz	5,241	814
Intel Core i7-6850K @ 3.60GHz	11,331	324
Intel Core i7-6900K @ 3.20GHz	13,402	254
Intel Core i7-6920HQ @ 2.90GHz	7,162	570
Intel Core i7-6950X @ 3.00GHz	17,223	159
Intel Core i7-7500U @ 2.70GHz	3,671	1020
Intel Core i7-7560U @ 2.40GHz	3,718	1007
Intel Core i7-7567U @ 3.50GHz	4,387	915
Intel Core i7-7600U @ 2.80GHz	3,592	1036
Intel Core i7-7660U @ 2.50GHz	4,141	950
Intel Core i7-7700 @ 3.60GHz	8,646	439
Intel Core i7-7700HQ @ 2.80GHz	6,940	602
Intel Core i7-7700K @ 4.20GHz	9,738	375
Intel Core i7-7700T @ 2.90GHz	7,847	500
Intel Core i7-7740X @ 4.30GHz	9,941	370
Intel Core i7-7800X @ 3.50GHz	12,522	285
Intel Core i7-7820EQ @ 3.00GHz	7,059	582
Intel Core i7-7820HK @ 2.90GHz	7,904	497
Intel Core i7-7820HQ @ 2.90GHz	7,162	571
Intel Core i7-7820X @ 3.60GHz	17,578	150
Intel Core i7-7900X @ 3.30GHz	19,358	119
Intel Core i7-7920HQ @ 3.10GHz	7,694	517
Intel Core i7-8086K @ 4.00GHz	14,682	211
Intel Core i7-8500Y @ 1.50GHz	3,189	1137
Intel Core i7-8550U @ 1.80GHz	5,995	723
Intel Core i7-8557U @ 1.70GHz	7,820	503
Intel Core i7-8559U @ 2.70GHz	8,840	427
Intel Core i7-8565U @ 1.80GHz	6,586	647
Intel Core i7-8565UC @ 1.80GHz	6,187	696

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-8569U @ 2.80GHz	9,251	402
Intel Core i7-8650U @ 1.90GHz	6,587	646
Intel Core i7-8665U @ 1.90GHz	6,633	637
Intel Core i7-8665UE @ 1.70GHz	6,587	645
Intel Core i7-8700 @ 3.20GHz	13,127	266
Intel Core i7-8700B @ 3.20GHz	11,992	301
Intel Core i7-8700K @ 3.70GHz	13,885	242
Intel Core i7-8700T @ 2.40GHz	10,693	340
Intel Core i7-8705G @ 3.10GHz	7,910	496
Intel Core i7-8706G @ 3.10GHz	8,136	467
Intel Core i7-8709G @ 3.10GHz	7,921	491
Intel Core i7-8750H @ 2.20GHz	10,219	362
Intel Core i7-8809G @ 3.10GHz	8,774	432
Intel Core i7-8850H @ 2.60GHz	10,560	344
Intel Core i7-9700 @ 3.00GHz	13,643	248
Intel Core i7-9700F @ 3.00GHz	13,825	244
Intel Core i7-9700K @ 3.60GHz	14,646	215
Intel Core i7-9700KF @ 3.60GHz	14,689	210
Intel Core i7-9700T @ 2.00GHz	10,885	335
Intel Core i7-9700TE @ 1.80GHz	10,680	343
Intel Core i7-9750H @ 2.60GHz	11,414	321
Intel Core i7-9750HF @ 2.60GHz	11,922	304
Intel Core i7-9800X @ 3.80GHz	18,217	141
Intel Core i7-9850H @ 2.60GHz	11,520	317
Intel Core i7-9850HL @ 1.90GHz	9,112	409
Intel Core i7-10510U @ 1.80GHz	7,083	577
Intel Core i7-10510Y @ 1.20GHz	5,523	768
Intel Core i7-10610U @ 1.80GHz	7,386	542
Intel Core i7-10700 @ 2.90GHz	17,609	148
Intel Core i7-10700F @ 2.90GHz	16,762	171
Intel Core i7-10700K @ 3.80GHz	19,634	111
Intel Core i7-10700KF @ 3.80GHz	19,386	117

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-10700T @ 2.00GHz	12,425	288
Intel Core i7-10710U @ 1.10GHz	10,075	363
Intel Core i7-10750H @ 2.60GHz	12,720	280
Intel Core i7-10810U @ 1.10GHz	9,314	399
Intel Core i7-10850H @ 2.70GHz	13,080	268
Intel Core i7-10875H @ 2.30GHz	15,837	182
Intel Core i9-7900X @ 3.30GHz	21,384	99
Intel Core i9-7920X @ 2.90GHz	23,532	75
Intel Core i9-7940X @ 3.10GHz	26,686	44
Intel Core i9-7960X @ 2.80GHz	27,264	41
Intel Core i9-7980XE @ 2.60GHz	29,691	32
Intel Core i9-8950HK @ 2.90GHz	10,748	339
Intel Core i9-9820X @ 3.30GHz	20,702	106
Intel Core i9-9880H @ 2.30GHz	14,129	236
Intel Core i9-9900 @ 3.10GHz	17,328	156
Intel Core i9-9900K @ 3.60GHz	18,878	128
Intel Core i9-9900KF @ 3.60GHz	18,803	130
Intel Core i9-9900KS @ 4.00GHz	19,451	115
Intel Core i9-9900T @ 2.10GHz	13,409	253
Intel Core i9-9900X @ 3.50GHz	21,811	97
Intel Core i9-9920X @ 3.50GHz	25,432	57
Intel Core i9-9940X @ 3.30GHz	28,008	37
Intel Core i9-9960X @ 3.10GHz	30,663	27
Intel Core i9-9980HK @ 2.40GHz	15,339	195
Intel Core i9-9980XE @ 3.00GHz	31,556	24
Intel Core i9-9990XE @ 4.00GHz	31,941	20
Intel Core i9-10850K @ 3.60GHz	23,988	69
Intel Core i9-10880H @ 2.30GHz	13,973	239
Intel Core i9-10885H @ 2.40GHz	15,948	180
Intel Core i9-10900 @ 2.80GHz	21,489	98
Intel Core i9-10900F @ 2.80GHz	21,922	93
Intel Core i9-10900K @ 3.70GHz	24,079	67

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i9-10900KF @ 3.70GHz	23,830	72
Intel Core i9-10900T @ 1.90GHz	16,991	166
Intel Core i9-10900X @ 3.70GHz	23,061	81
Intel Core i9-10920X @ 3.50GHz	26,098	52
Intel Core i9-10940X @ 3.30GHz	29,559	33
Intel Core i9-10980HK @ 2.40GHz	17,257	158
Intel Core i9-10980XE @ 3.00GHz	33,921	15
Intel Core m3-6Y30 @ 0.90GHz	1,759	1654
Intel Core m3-7Y30 @ 1.00GHz	2,600	1303
Intel Core m3-7Y32 @ 1.10GHz	2,742	1254
Intel Core m3-8100Y @ 1.10GHz	3,036	1181
Intel Core m5-6Y54 @ 1.10GHz	2,194	1442
Intel Core m5-6Y57 @ 1.10GHz	2,431	1352
Intel Core m7-6Y75 @ 1.20GHz	2,172	1454
Intel Core M-5Y10 @ 0.80GHz	1,779	1645
Intel Core M-5Y10a @ 0.80GHz	1,905	1581
Intel Core M-5Y10c @ 0.80GHz	1,876	1595
Intel Core M-5Y31 @ 0.90GHz	1,972	1545
Intel Core M-5Y51 @ 1.10GHz	1,821	1619
Intel Core M-5Y70 @ 1.10GHz	1,705	1674
Intel Core M-5Y71 @ 1.20GHz	2,158	1462
Intel Core Solo T1300 @ 1.66GHz	210	2813
Intel Core Solo T1350 @ 1.86GHz	194	2832
Intel Core Solo T1400 @ 1.83GHz	253	2761
Intel Core Solo U1300 @ 1.06GHz	141	2909
Intel Core Solo U1400 @ 1.20GHz	130	2921
Intel Core Solo U1500 @ 1.33GHz	164	2874
Intel Pentium 4 1.50GHz	86	2952
Intel Pentium 4 1.60GHz	84	2953
Intel Pentium 4 1.70GHz	86	2951
Intel Pentium 4 1.80GHz	115	2935
Intel Pentium 4 1.90GHz	104	2943

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium 4 2.00GHz	133	2917
Intel Pentium 4 2.20GHz	157	2886
Intel Pentium 4 2.26GHz	151	2897
Intel Pentium 4 2.40GHz	131	2920
Intel Pentium 4 2.50GHz	160	2880
Intel Pentium 4 2.53GHz	162	2877
Intel Pentium 4 2.60GHz	189	2839
Intel Pentium 4 2.66GHz	157	2885
Intel Pentium 4 2.80GHz	243	2770
Intel Pentium 4 2.93GHz	150	2898
Intel Pentium 4 3.00GHz	291	2713
Intel Pentium 4 3.06GHz	249	2765
Intel Pentium 4 3.20GHz	306	2697
Intel Pentium 4 3.40GHz	304	2698
Intel Pentium 4 3.46GHz	295	2705
Intel Pentium 4 3.60GHz	320	2684
Intel Pentium 4 3.73GHz	385	2616
Intel Pentium 4 3.80GHz	328	2675
Intel Pentium 4 3.83GHz	154	2892
Intel Pentium 4 1300MHz	77	2957
Intel Pentium 4 1400MHz	83	2954
Intel Pentium 4 1500MHz	81	2955
Intel Pentium 4 1700MHz	100	2946
Intel Pentium 4 1800MHz	114	2937
Intel Pentium 4 Mobile 1.60GHz	116	2933
Intel Pentium 4 Mobile 1.80GHz	114	2936
Intel Pentium 4 Mobile 1.90GHz	136	2915
Intel Pentium 4 Mobile 2.00GHz	132	2919
Intel Pentium 957 @ 1.20GHz	622	2422
Intel Pentium 967 @ 1.30GHz	588	2446
Intel Pentium 987 @ 1.50GHz	564	2473
Intel Pentium 997 @ 1.60GHz	789	2281

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium 1403 @ 2.60GHz	1,851	1607
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1407
Intel Pentium 2020M @ 2.40GHz	1,334	1873
Intel Pentium 2030M @ 2.50GHz	1,542	1764
Intel Pentium 2117U @ 1.80GHz	984	2124
Intel Pentium 2127U @ 1.90GHz	1,137	2013
Intel Pentium 2129Y @ 1.10GHz	638	2409
Intel Pentium 3550M @ 2.30GHz	1,504	1790
Intel Pentium 3556U @ 1.70GHz	959	2141
Intel Pentium 3558U @ 1.70GHz	994	2120
Intel Pentium 3560M @ 2.40GHz	1,609	1734
Intel Pentium 3560Y @ 1.20GHz	849	2226
Intel Pentium 3805U @ 1.90GHz	1,016	2100
Intel Pentium 3825U @ 1.90GHz	1,455	1816
Intel Pentium 4405U @ 2.10GHz	2,086	1490
Intel Pentium 4405Y @ 1.50GHz	1,518	1781
Intel Pentium 4410Y @ 1.50GHz	1,387	1850
Intel Pentium 4415U @ 2.30GHz	2,147	1466
Intel Pentium 4415Y @ 1.60GHz	1,650	1704
Intel Pentium 4417U @ 2.30GHz	2,267	1415
Intel Pentium 4425Y @ 1.70GHz	1,458	1815
Intel Pentium 5405U @ 2.30GHz	2,340	1386
Intel Pentium 6405U @ 2.40GHz	2,430	1353
Intel Pentium A1018 @ 2.10GHz	1,011	2106
Intel Pentium A1020 @ 2.41GHz	1,265	1921
Intel Pentium B940 @ 2.00GHz	815	2257
Intel Pentium B950 @ 2.10GHz	950	2152
Intel Pentium B960 @ 2.20GHz	828	2244
Intel Pentium B970 @ 2.30GHz	1,023	2098
Intel Pentium B980 @ 2.40GHz	1,048	2080
Intel Pentium D1508 @ 2.20GHz	3,240	1117
Intel Pentium D 805 @ 2.66GHz	351	2650

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium D 830 @ 3.00GHz	424	2585
Intel Pentium D 915 @ 2.80GHz	424	2583
Intel Pentium D 940 @ 3.20GHz	447	2559
Intel Pentium D 950 @ 3.40GHz	634	2415
Intel Pentium D 960 @ 3.60GHz	743	2312
Intel Pentium E2140 @ 1.60GHz	464	2550
Intel Pentium E2160 @ 1.80GHz	638	2411
Intel Pentium E2180 @ 2.00GHz	662	2386
Intel Pentium E2200 @ 2.20GHz	750	2302
Intel Pentium E2210 @ 2.20GHz	702	2349
Intel Pentium E2220 @ 2.40GHz	839	2234
Intel Pentium E5200 @ 2.50GHz	852	2223
Intel Pentium E5300 @ 2.60GHz	958	2143
Intel Pentium E5400 @ 2.70GHz	905	2190
Intel Pentium E5500 @ 2.80GHz	987	2123
Intel Pentium E5700 @ 3.00GHz	1,061	2072
Intel Pentium E5800 @ 3.20GHz	1,145	2005
Intel Pentium E6300 @ 2.80GHz	906	2189
Intel Pentium E6500 @ 2.93GHz	1,120	2028
Intel Pentium E6600 @ 3.06GHz	931	2172
Intel Pentium E6700 @ 3.20GHz	1,122	2023
Intel Pentium E6800 @ 3.33GHz	1,127	2021
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	2545
Intel Pentium Extreme Edition 965 @ 3.73GHz	982	2125
Intel Pentium G620 @ 2.60GHz	1,233	1941
Intel Pentium G620T @ 2.20GHz	896	2195
Intel Pentium G630 @ 2.70GHz	1,295	1902
Intel Pentium G630T @ 2.30GHz	959	2140
Intel Pentium G640 @ 2.80GHz	1,222	1949
Intel Pentium G640T @ 2.40GHz	1,139	2009
Intel Pentium G645 @ 2.90GHz	1,294	1903
Intel Pentium G645T @ 2.50GHz	1,241	1936

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium G840 @ 2.80GHz	1,306	1897
Intel Pentium G850 @ 2.90GHz	1,243	1934
Intel Pentium G860 @ 3.00GHz	1,502	1792
Intel Pentium G870 @ 3.10GHz	1,555	1756
Intel Pentium G2010 @ 2.80GHz	1,401	1841
Intel Pentium G2020 @ 2.90GHz	1,636	1713
Intel Pentium G2020T @ 2.50GHz	1,468	1809
Intel Pentium G2030 @ 3.00GHz	1,706	1673
Intel Pentium G2030T @ 2.60GHz	1,595	1743
Intel Pentium G2100T @ 2.60GHz	1,691	1682
Intel Pentium G2120 @ 3.10GHz	1,922	1570
Intel Pentium G2120T @ 2.70GHz	1,613	1730
Intel Pentium G2130 @ 3.20GHz	1,832	1614
Intel Pentium G2140 @ 3.30GHz	2,059	1499
Intel Pentium G3220 @ 3.00GHz	1,860	1600
Intel Pentium G3220T @ 2.60GHz	1,477	1804
Intel Pentium G3240 @ 3.10GHz	1,911	1575
Intel Pentium G3240T @ 2.70GHz	1,798	1634
Intel Pentium G3250 @ 3.20GHz	1,940	1558
Intel Pentium G3250T @ 2.80GHz	1,602	1738
Intel Pentium G3258 @ 3.20GHz	2,021	1519
Intel Pentium G3260 @ 3.30GHz	2,053	1505
Intel Pentium G3260T @ 2.90GHz	1,993	1533
Intel Pentium G3320TE @ 2.30GHz	1,623	1722
Intel Pentium G3420 @ 3.20GHz	1,983	1538
Intel Pentium G3420T @ 2.70GHz	2,044	1510
Intel Pentium G3430 @ 3.30GHz	2,129	1473
Intel Pentium G3440 @ 3.30GHz	2,193	1444
Intel Pentium G3440T @ 2.80GHz	2,107	1483
Intel Pentium G3450 @ 3.40GHz	2,119	1479
Intel Pentium G3450T @ 2.90GHz	2,016	1524
Intel Pentium G3460 @ 3.50GHz	2,286	1405

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium G3470 @ 3.60GHz	2,428	1355
Intel Pentium G4400 @ 3.30GHz	2,601	1302
Intel Pentium G4400T @ 2.90GHz	2,419	1360
Intel Pentium G4400TE @ 2.40GHz	2,190	1445
Intel Pentium G4500 @ 3.50GHz	2,877	1230
Intel Pentium G4500T @ 3.00GHz	2,518	1323
Intel Pentium G4520 @ 3.60GHz	2,942	1212
Intel Pentium G4560 @ 3.50GHz	3,567	1042
Intel Pentium G4560T @ 2.90GHz	3,000	1195
Intel Pentium G4600 @ 3.60GHz	3,625	1026
Intel Pentium G4600T @ 3.00GHz	3,185	1140
Intel Pentium G4620 @ 3.70GHz	3,909	983
Intel Pentium G6950 @ 2.80GHz	1,192	1970
Intel Pentium G6951 @ 2.80GHz	1,401	1840
Intel Pentium G6960 @ 2.93GHz	1,293	1904
Intel Pentium Gold G5400 @ 3.70GHz	3,709	1011
Intel Pentium Gold G5400T @ 3.10GHz	3,071	1174
Intel Pentium Gold G5420 @ 3.80GHz	3,294	1097
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1008
Intel Pentium Gold G5500 @ 3.80GHz	3,617	1030
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1119
Intel Pentium Gold G5600 @ 3.90GHz	3,641	1021
Intel Pentium Gold G5600F @ 3.90GHz	4,161	945
Intel Pentium Gold G5620 @ 4.00GHz	4,102	961
Intel Pentium Gold G6400 @ 4.00GHz	4,271	934
Intel Pentium III 1400 @ 1400MHz	193	2834
Intel Pentium III 1400S @ 1400MHz	194	2831
Intel Pentium III Mobile 800MHz	119	2931
Intel Pentium III Mobile 866MHz	99	2947
Intel Pentium III Mobile 1066MHz	160	2879
Intel Pentium III Mobile 1133MHz	164	2875
Intel Pentium III Mobile 1200MHz	156	2887

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium J2850 @ 2.41GHz	1,016	2101
Intel Pentium J2900 @ 2.41GHz	1,209	1961
Intel Pentium J3710 @ 1.60GHz	1,409	1832
Intel Pentium J4205 @ 1.50GHz	2,317	1392
Intel Pentium M 1.10GHz	184	2844
Intel Pentium M 1.20GHz	199	2822
Intel Pentium M 1.30GHz	196	2827
Intel Pentium M 1.40GHz	225	2800
Intel Pentium M 1.50GHz	240	2777
Intel Pentium M 1.60GHz	229	2797
Intel Pentium M 1.70GHz	239	2778
Intel Pentium M 1.73GHz	257	2753
Intel Pentium M 1.80GHz	280	2724
Intel Pentium M 1.86GHz	284	2720
Intel Pentium M 2.00GHz	270	2734
Intel Pentium M 2.10GHz	292	2712
Intel Pentium M 2.13GHz	271	2732
Intel Pentium M 2.26GHz	235	2785
Intel Pentium M 900MHz	141	2908
Intel Pentium M 1000MHz	156	2889
Intel Pentium M 1200MHz	155	2891
Intel Pentium M 1300MHz	197	2824
Intel Pentium M 1400MHz	208	2816
Intel Pentium M 1500MHz	188	2842
Intel Pentium M 1600MHz	193	2835
Intel Pentium M 1700MHz	237	2782
Intel Pentium N3510 @ 1.99GHz	877	2203
Intel Pentium N3520 @ 2.16GHz	1,104	2037
Intel Pentium N3530 @ 2.16GHz	1,179	1983
Intel Pentium N3540 @ 2.16GHz	1,191	1971
Intel Pentium N3700 @ 1.60GHz	1,335	1872
Intel Pentium N3710 @ 1.60GHz	1,360	1859

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium N4200 @ 1.10GHz	2,129	1474
Intel Pentium P6000 @ 1.87GHz	860	2216
Intel Pentium P6100 @ 2.00GHz	853	2221
Intel Pentium P6200 @ 2.13GHz	859	2217
Intel Pentium P6300 @ 2.27GHz	967	2135
Intel Pentium Silver J5005 @ 1.50GHz	3,216	1129
Intel Pentium Silver J5040 @ 2.00GHz	3,690	1018
Intel Pentium Silver N5000 @ 1.10GHz	2,653	1283
Intel Pentium Silver N5030 @ 1.10GHz	2,564	1311
Intel Pentium SU2700 @ 1.30GHz	239	2779
Intel Pentium SU4100 @ 1.30GHz	499	2518
Intel Pentium T2060 @ 1.60GHz	323	2679
Intel Pentium T2080 @ 1.73GHz	348	2653
Intel Pentium T2130 @ 1.86GHz	382	2623
Intel Pentium T2310 @ 1.46GHz	430	2575
Intel Pentium T2330 @ 1.60GHz	429	2577
Intel Pentium T2370 @ 1.73GHz	454	2554
Intel Pentium T2390 @ 1.86GHz	541	2487
Intel Pentium T2410 @ 2.00GHz	569	2468
Intel Pentium T3200 @ 2.00GHz	649	2401
Intel Pentium T3400 @ 2.16GHz	576	2462
Intel Pentium T4200 @ 2.00GHz	747	2307
Intel Pentium T4300 @ 2.10GHz	802	2271
Intel Pentium T4400 @ 2.20GHz	789	2284
Intel Pentium T4500 @ 2.30GHz	748	2304
Intel Pentium U5400 @ 1.20GHz	439	2564
Intel Pentium U5600 @ 1.33GHz	587	2449
Intel T1400 @ 1.73GHz	475	2541
Intel T1500 @ 1.86GHz	548	2483
Intel T2050 @ 2.00GHz	516	2506
Intel Xeon 2.00GHz	152	2896
Intel XEON 2.20GHz	164	2871

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon 2.40GHz	180	2853
Intel Xeon 2.80GHz	260	2752
Intel Xeon 3.00GHz	425	2582
Intel Xeon 3.20GHz	478	2535
Intel Xeon 3.40GHz	375	2629
Intel Xeon 3.60GHz	403	2601
Intel Xeon 3.73GHz	901	2191
Intel Xeon 3.80GHz	393	2612
Intel Xeon 3040 @ 1.86GHz	789	2282
Intel Xeon 3050 @ 2.13GHz	822	2249
Intel Xeon 3060 @ 2.40GHz	939	2161
Intel Xeon 3065 @ 2.33GHz	822	2250
Intel Xeon 3070 @ 2.66GHz	1,025	2096
Intel Xeon 3075 @ 2.66GHz	1,121	2027
Intel Xeon 3085 @ 3.00GHz	1,070	2063
Intel Xeon 5110 @ 1.60GHz	600	2436
Intel Xeon 5120 @ 1.86GHz	763	2294
Intel Xeon 5130 @ 2.00GHz	769	2290
Intel Xeon 5133 @ 2.20GHz	887	2196
Intel Xeon 5140 @ 2.33GHz	857	2219
Intel Xeon 5148 @ 2.33GHz	1,056	2074
Intel Xeon 5150 @ 2.66GHz	939	2160
Intel Xeon 5160 @ 3.00GHz	1,000	2116
Intel Xeon @ 2.00GHz	7,363	547
Intel Xeon @ 2.20GHz	1,237	1939
Intel Xeon Bronze 3104 @ 1.70GHz	5,511	771
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	653
Intel Xeon Bronze 3204 @ 1.90GHz	5,080	831
Intel Xeon D-1518 @ 2.20GHz	5,050	835
Intel Xeon D-1520 @ 2.20GHz	3,324	1090
Intel Xeon D-1521 @ 2.40GHz	5,931	731
Intel Xeon D-1528 @ 1.90GHz	6,806	618

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon D-1531 @ 2.20GHz	7,967	488
Intel Xeon D-1537 @ 1.70GHz	7,176	567
Intel Xeon D-1539 @ 1.60GHz	7,175	568
Intel Xeon D-1540 @ 2.00GHz	6,982	596
Intel Xeon D-1541 @ 2.10GHz	9,544	387
Intel Xeon D-1548 @ 2.00GHz	9,075	411
Intel Xeon D-1557 @ 1.50GHz	7,118	575
Intel Xeon D-1559 @ 1.50GHz	5,647	754
Intel Xeon D-1567 @ 2.10GHz	9,236	403
Intel Xeon D-1587 @ 1.70GHz	9,223	404
Intel Xeon D-2123IT @ 2.20GHz	7,731	512
Intel Xeon D-2141I @ 2.20GHz	12,177	295
Intel Xeon D-2143IT @ 2.20GHz	13,107	267
Intel Xeon D-2146NT @ 2.30GHz	11,438	319
Intel Xeon D-2166NT @ 2.00GHz	15,105	198
Intel Xeon D-2183IT @ 2.20GHz	18,385	137
Intel Xeon D-2187NT @ 2.00GHz	18,727	132
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	752
Intel Xeon E3-1220 @ 3.10GHz	3,576	1041
Intel Xeon E3-1220 V2 @ 3.10GHz	4,671	877
Intel Xeon E3-1220 v3 @ 3.10GHz	5,183	818
Intel Xeon E3-1220 v5 @ 3.00GHz	5,264	811
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	714
Intel Xeon E3-1220L @ 2.20GHz	2,050	1507
Intel Xeon E3-1220L V2 @ 2.30GHz	2,687	1270
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	1835
Intel Xeon E3-1225 @ 3.10GHz	3,672	1019
Intel Xeon E3-1225 V2 @ 3.20GHz	4,633	883
Intel Xeon E3-1225 v3 @ 3.20GHz	5,231	815
Intel Xeon E3-1225 v5 @ 3.30GHz	5,884	737
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	686
Intel Xeon E3-1226 v3 @ 3.30GHz	5,357	788

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E3-1230 @ 3.20GHz	4,897	854
Intel Xeon E3-1230 V2 @ 3.30GHz	6,235	690
Intel Xeon E3-1230 v3 @ 3.30GHz	6,826	616
Intel Xeon E3-1230 v5 @ 3.40GHz	7,368	546
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	462
Intel Xeon E3-1230L v3 @ 1.80GHz	4,548	890
Intel Xeon E3-1231 v3 @ 3.40GHz	7,021	588
Intel Xeon E3-1235 @ 3.20GHz	4,347	923
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	840
Intel Xeon E3-1240 @ 3.30GHz	5,140	827
Intel Xeon E3-1240 V2 @ 3.40GHz	6,315	681
Intel Xeon E3-1240 v3 @ 3.40GHz	7,022	587
Intel Xeon E3-1240 v5 @ 3.50GHz	8,157	463
Intel Xeon E3-1240 v6 @ 3.70GHz	8,713	434
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	834
Intel Xeon E3-1240L v5 @ 2.10GHz	5,880	738
Intel Xeon E3-1241 v3 @ 3.50GHz	6,987	593
Intel Xeon E3-1245 @ 3.30GHz	5,313	796
Intel Xeon E3-1245 V2 @ 3.40GHz	6,070	710
Intel Xeon E3-1245 v3 @ 3.40GHz	7,018	589
Intel Xeon E3-1245 v5 @ 3.50GHz	8,130	468
Intel Xeon E3-1245 v6 @ 3.70GHz	8,455	447
Intel Xeon E3-1246 v3 @ 3.50GHz	7,163	569
Intel Xeon E3-1260L @ 2.40GHz	3,698	1016
Intel Xeon E3-1260L v5 @ 2.90GHz	7,800	507
Intel Xeon E3-1265L @ 2.40GHz	3,311	1094
Intel Xeon E3-1265L V2 @ 2.50GHz	4,582	888
Intel Xeon E3-1265L v3 @ 2.50GHz	6,019	717
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	656
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	792
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	642
Intel Xeon E3-1270 @ 3.40GHz	5,301	800

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E3-1270 V2 @ 3.50GHz	6,570	649
Intel Xeon E3-1270 v3 @ 3.50GHz	7,131	573
Intel Xeon E3-1270 v5 @ 3.60GHz	8,397	451
Intel Xeon E3-1270 v6 @ 3.80GHz	8,830	428
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	518
Intel Xeon E3-1271 v3 @ 3.60GHz	7,387	541
Intel Xeon E3-1275 @ 3.40GHz	5,291	805
Intel Xeon E3-1275 V2 @ 3.50GHz	6,384	666
Intel Xeon E3-1275 v3 @ 3.50GHz	6,335	679
Intel Xeon E3-1275 v5 @ 3.60GHz	8,314	455
Intel Xeon E3-1275 v6 @ 3.80GHz	8,778	431
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	726
Intel Xeon E3-1276 v3 @ 3.60GHz	7,235	560
Intel Xeon E3-1280 @ 3.50GHz	5,466	780
Intel Xeon E3-1280 V2 @ 3.60GHz	6,301	683
Intel Xeon E3-1280 v3 @ 3.60GHz	6,829	615
Intel Xeon E3-1280 v5 @ 3.70GHz	8,048	478
Intel Xeon E3-1280 v6 @ 3.90GHz	9,058	416
Intel Xeon E3-1281 v3 @ 3.70GHz	7,430	536
Intel Xeon E3-1285 v3 @ 3.60GHz	7,240	559
Intel Xeon E3-1285 v4 @ 3.50GHz	7,533	530
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	401
Intel Xeon E3-1285L v3 @ 3.10GHz	6,800	619
Intel Xeon E3-1285L v4 @ 3.40GHz	7,996	484
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	537
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	662
Intel Xeon E3-1290 @ 3.60GHz	4,988	844
Intel Xeon E3-1290 V2 @ 3.70GHz	6,551	652
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	861
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	706
Intel Xeon E3-1505M v5 @ 2.80GHz	7,048	584
Intel Xeon E3-1505M v6 @ 3.00GHz	6,896	606

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	492
Intel Xeon E3-1535M v5 @ 2.90GHz	7,447	534
Intel Xeon E3-1535M v6 @ 3.10GHz	8,661	437
Intel Xeon E3-1545M v5 @ 2.90GHz	8,021	480
Intel Xeon E3-1575M v5 @ 3.00GHz	8,104	470
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	449
Intel Xeon E3-1585L v5 @ 3.00GHz	8,075	474
Intel Xeon E5-1410 @ 2.80GHz	4,634	882
Intel Xeon E5-1410 v2 @ 2.80GHz	6,081	707
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	650
Intel Xeon E5-1603 @ 2.80GHz	3,525	1049
Intel Xeon E5-1603 v3 @ 2.80GHz	4,451	907
Intel Xeon E5-1603 v4 @ 2.80GHz	4,838	862
Intel Xeon E5-1607 @ 3.00GHz	3,746	1001
Intel Xeon E5-1607 v2 @ 3.00GHz	4,355	920
Intel Xeon E5-1607 v3 @ 3.10GHz	5,015	838
Intel Xeon E5-1607 v4 @ 3.10GHz	6,308	682
Intel Xeon E5-1620 @ 3.60GHz	5,875	739
Intel Xeon E5-1620 v2 @ 3.70GHz	6,552	651
Intel Xeon E5-1620 v3 @ 3.50GHz	7,064	580
Intel Xeon E5-1620 v4 @ 3.50GHz	7,378	545
Intel Xeon E5-1630 v3 @ 3.70GHz	7,484	531
Intel Xeon E5-1630 v4 @ 3.70GHz	7,842	501
Intel Xeon E5-1650 @ 3.20GHz	8,179	460
Intel Xeon E5-1650 v2 @ 3.50GHz	8,998	417
Intel Xeon E5-1650 v3 @ 3.50GHz	10,373	352
Intel Xeon E5-1650 v4 @ 3.60GHz	11,300	326
Intel Xeon E5-1660 @ 3.30GHz	8,370	453
Intel Xeon E5-1660 v2 @ 3.70GHz	10,505	348
Intel Xeon E5-1660 v3 @ 3.00GHz	12,208	294
Intel Xeon E5-1660 v4 @ 3.20GHz	13,554	250
Intel Xeon E5-1680 v2 @ 3.00GHz	12,304	292

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5-1680 v3 @ 3.20GHz	13,048	269
Intel Xeon E5-1680 v4 @ 3.40GHz	14,481	218
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	207
Intel Xeon E5-2403 @ 1.80GHz	2,464	1344
Intel Xeon E5-2403 v2 @ 1.80GHz	3,106	1158
Intel Xeon E5-2407 @ 2.20GHz	2,661	1280
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	973
Intel Xeon E5-2418L @ 2.00GHz	3,518	1051
Intel Xeon E5-2420 @ 1.90GHz	4,997	842
Intel Xeon E5-2420 v2 @ 2.20GHz	6,367	669
Intel Xeon E5-2430 @ 2.20GHz	5,737	749
Intel Xeon E5-2430 v2 @ 2.50GHz	7,319	550
Intel Xeon E5-2430L @ 2.00GHz	5,263	812
Intel Xeon E5-2430L v2 @ 2.40GHz	5,014	839
Intel Xeon E5-2440 @ 2.40GHz	6,040	716
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	603
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	620
Intel Xeon E5-2450 @ 2.10GHz	6,886	608
Intel Xeon E5-2450L @ 1.80GHz	5,586	761
Intel Xeon E5-2470 @ 2.30GHz	7,974	487
Intel Xeon E5-2470 v2 @ 2.40GHz	9,066	413
Intel Xeon E5-2603 @ 1.80GHz	2,362	1378
Intel Xeon E5-2603 v2 @ 1.80GHz	2,921	1217
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	980
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	875
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	663
Intel Xeon E5-2609 @ 2.40GHz	2,874	1231
Intel Xeon E5-2609 v2 @ 2.50GHz	3,851	987
Intel Xeon E5-2609 v3 @ 1.90GHz	4,439	908
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	725
Intel Xeon E5-2618L v3 @ 2.30GHz	9,899	371
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	298

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5-2620 @ 2.00GHz	5,176	819
Intel Xeon E5-2620 v2 @ 2.10GHz	6,213	695
Intel Xeon E5-2620 v3 @ 2.40GHz	8,000	483
Intel Xeon E5-2620 v4 @ 2.10GHz	8,699	435
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	543
Intel Xeon E5-2623 v4 @ 2.60GHz	7,162	572
Intel Xeon E5-2628L v2 @ 1.90GHz	7,116	576
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	369
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	330
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	414
Intel Xeon E5-2630 @ 2.30GHz	6,074	708
Intel Xeon E5-2630 v2 @ 2.60GHz	7,437	535
Intel Xeon E5-2630 v3 @ 2.40GHz	9,642	381
Intel Xeon E5-2630 v4 @ 2.20GHz	11,716	312
Intel Xeon E5-2630L @ 2.00GHz	5,435	782
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	677
Intel Xeon E5-2630L v3 @ 1.80GHz	7,753	510
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	336
Intel Xeon E5-2637 @ 3.00GHz	3,049	1177
Intel Xeon E5-2637 v2 @ 3.50GHz	7,004	592
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	485
Intel Xeon E5-2637 v4 @ 3.50GHz	8,402	450
Intel Xeon E5-2640 @ 2.50GHz	6,289	688
Intel Xeon E5-2640 v2 @ 2.00GHz	7,888	498
Intel Xeon E5-2640 v3 @ 2.60GHz	10,797	338
Intel Xeon E5-2640 v4 @ 2.40GHz	12,707	281
Intel Xeon E5-2643 @ 3.30GHz	5,562	764
Intel Xeon E5-2643 v2 @ 3.50GHz	8,682	436
Intel Xeon E5-2643 v3 @ 3.40GHz	10,506	347
Intel Xeon E5-2643 v4 @ 3.40GHz	11,335	323
Intel Xeon E5-2648L @ 1.80GHz	4,235	939
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	441

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5-2648L v3 @ 1.80GHz	8,535	446
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	315
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	310
Intel Xeon E5-2650 @ 2.00GHz	7,279	554
Intel Xeon E5-2650 v2 @ 2.60GHz	10,003	368
Intel Xeon E5-2650 v3 @ 2.30GHz	11,989	302
Intel Xeon E5-2650 v4 @ 2.20GHz	13,032	271
Intel Xeon E5-2650L @ 1.80GHz	5,816	747
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	532
Intel Xeon E5-2650L v3 @ 1.80GHz	11,904	307
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	306
Intel Xeon E5-2651 v2 @ 1.80GHz	8,598	442
Intel Xeon E5-2658 @ 2.10GHz	6,073	709
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	357
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	251
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	233
Intel Xeon E5-2660 @ 2.20GHz	8,062	477
Intel Xeon E5-2660 v2 @ 2.20GHz	10,275	359
Intel Xeon E5-2660 v3 @ 2.60GHz	13,216	263
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	224
Intel Xeon E5-2663 v3 @ 2.80GHz	11,739	311
Intel Xeon E5-2665 @ 2.40GHz	8,637	440
Intel Xeon E5-2667 @ 2.90GHz	7,393	540
Intel Xeon E5-2667 v2 @ 3.30GHz	12,332	291
Intel Xeon E5-2667 v3 @ 3.20GHz	12,906	274
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	234
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	178
Intel Xeon E5-2670 @ 2.60GHz	9,096	410
Intel Xeon E5-2670 v2 @ 2.50GHz	11,877	308
Intel Xeon E5-2670 v3 @ 2.30GHz	13,785	245
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	305
Intel Xeon E5-2673 v3 @ 2.40GHz	14,933	205

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	152
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	303
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	221
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	127
Intel Xeon E5-2678 v3 @ 2.50GHz	14,679	212
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	70
Intel Xeon E5-2680 @ 2.70GHz	9,360	398
Intel Xeon E5-2680 v2 @ 2.80GHz	12,563	284
Intel Xeon E5-2680 v3 @ 2.50GHz	15,618	188
Intel Xeon E5-2680 v4 @ 2.40GHz	18,078	142
Intel Xeon E5-2682 v4 @ 2.50GHz	19,634	112
Intel Xeon E5-2683 v3 @ 2.00GHz	14,142	235
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	143
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	273
Intel Xeon E5-2686 v3 @ 2.00GHz	16,586	175
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	172
Intel Xeon E5-2687W @ 3.10GHz	8,779	430
Intel Xeon E5-2687W v2 @ 3.40GHz	12,018	300
Intel Xeon E5-2687W v3 @ 3.10GHz	14,761	209
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	146
Intel Xeon E5-2689 @ 2.60GHz	9,846	372
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	173
Intel Xeon E5-2690 @ 2.90GHz	10,071	364
Intel Xeon E5-2690 v2 @ 3.00GHz	13,226	261
Intel Xeon E5-2690 v3 @ 2.60GHz	15,942	181
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	147
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	296
Intel Xeon E5-2695 v2 @ 2.40GHz	13,394	256
Intel Xeon E5-2695 v3 @ 2.30GHz	15,773	185
Intel Xeon E5-2695 v4 @ 2.10GHz	19,299	122
Intel Xeon E5-2696 v2 @ 2.50GHz	14,174	232
Intel Xeon E5-2696 v3 @ 2.30GHz	18,774	131

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5-2696 v4 @ 2.20GHz	21,031	100
Intel Xeon E5-2697 v2 @ 2.70GHz	14,282	227
Intel Xeon E5-2697 v3 @ 2.60GHz	18,237	140
Intel Xeon E5-2697 v4 @ 2.30GHz	17,482	153
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	126
Intel Xeon E5-2698 v3 @ 2.30GHz	19,115	124
Intel Xeon E5-2698 v4 @ 2.20GHz	22,141	90
Intel Xeon E5-2699 v3 @ 2.30GHz	19,349	120
Intel Xeon E5-2699 v4 @ 2.20GHz	23,873	71
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	206
Intel Xeon E5-4603 @ 2.00GHz	3,391	1071
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	595
Intel Xeon E5-4610 @ 2.40GHz	6,460	659
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	562
Intel Xeon E5-4617 @ 2.90GHz	6,298	685
Intel Xeon E5-4620 @ 2.20GHz	6,830	613
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	342
Intel Xeon E5-4627 v2 @ 3.30GHz	9,579	386
Intel Xeon E5-4627 v3 @ 2.60GHz	11,507	318
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	272
Intel Xeon E5-4640 @ 2.40GHz	7,308	552
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	353
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	415
Intel Xeon E5-4650 @ 2.70GHz	8,081	473
Intel Xeon E5-4650L @ 2.60GHz	8,167	461
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	397
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	286
Intel Xeon E5-4660 v3 @ 2.10GHz	13,191	264
Intel Xeon E5-4667 v3 @ 2.00GHz	14,948	204
Intel Xeon E5-4669 v3 @ 2.10GHz	16,015	179
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	316
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1517

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E3110 @ 3.00GHz	1,201	1965
Intel Xeon E3113 @ 3.00GHz	1,429	1825
Intel Xeon E3120 @ 3.16GHz	1,320	1888
Intel Xeon E5205 @ 1.86GHz	838	2236
Intel Xeon E5240 @ 3.00GHz	1,448	1820
Intel Xeon E5310 @ 1.60GHz	1,306	1896
Intel Xeon E5320 @ 1.86GHz	1,402	1839
Intel Xeon E5335 @ 2.00GHz	1,549	1759
Intel Xeon E5345 @ 2.33GHz	1,814	1626
Intel Xeon E5405 @ 2.00GHz	1,615	1728
Intel Xeon E5410 @ 2.33GHz	1,905	1580
Intel Xeon E5420 @ 2.50GHz	1,923	1569
Intel Xeon E5430 @ 2.66GHz	2,190	1446
Intel Xeon E5440 @ 2.83GHz	2,178	1450
Intel Xeon E5450 @ 3.00GHz	2,474	1340
Intel Xeon E5462 @ 2.80GHz	2,250	1422
Intel Xeon E5472 @ 3.00GHz	2,432	1351
Intel Xeon E5502 @ 1.87GHz	837	2237
Intel Xeon E5503 @ 2.00GHz	804	2268
Intel Xeon E5504 @ 2.00GHz	1,529	1771
Intel Xeon E5506 @ 2.13GHz	1,883	1591
Intel Xeon E5507 @ 2.27GHz	1,928	1564
Intel Xeon E5520 @ 2.27GHz	2,633	1292
Intel Xeon E5530 @ 2.40GHz	2,610	1300
Intel Xeon E5540 @ 2.53GHz	2,644	1286
Intel Xeon E5603 @ 1.60GHz	1,935	1561
Intel Xeon E5606 @ 2.13GHz	2,519	1321
Intel Xeon E5607 @ 2.27GHz	2,686	1271
Intel Xeon E5620 @ 2.40GHz	3,603	1033
Intel Xeon E5630 @ 2.53GHz	3,705	1013
Intel Xeon E5640 @ 2.67GHz	4,018	974
Intel Xeon E5645 @ 2.40GHz	4,854	859

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5649 @ 2.53GHz	5,086	829
Intel Xeon E7320 @ 2.13GHz	1,469	1808
Intel Xeon E-2104G @ 3.20GHz	6,215	694
Intel Xeon E-2124 @ 3.30GHz	7,014	591
Intel Xeon E-2124G @ 3.40GHz	7,948	489
Intel Xeon E-2126G @ 3.30GHz	11,206	329
Intel Xeon E-2134 @ 3.50GHz	8,744	433
Intel Xeon E-2136 @ 3.30GHz	13,564	249
Intel Xeon E-2144G @ 3.60GHz	9,597	384
Intel Xeon E-2146G @ 3.50GHz	13,324	259
Intel Xeon E-2174G @ 3.80GHz	9,502	389
Intel Xeon E-2176G @ 3.70GHz	13,401	255
Intel Xeon E-2176M @ 2.70GHz	10,851	337
Intel Xeon E-2186G @ 3.80GHz	13,680	246
Intel Xeon E-2186M @ 2.90GHz	11,854	309
Intel Xeon E-2224 @ 3.40GHz	7,454	533
Intel Xeon E-2224G @ 3.50GHz	7,416	538
Intel Xeon E-2226G @ 3.40GHz	10,930	332
Intel Xeon E-2236 @ 3.40GHz	13,900	241
Intel Xeon E-2244G @ 3.80GHz	10,289	356
Intel Xeon E-2246G @ 3.60GHz	14,237	229
Intel Xeon E-2254ML @ 1.70GHz	7,600	524
Intel Xeon E-2274G @ 4.00GHz	10,035	366
Intel Xeon E-2276G @ 3.80GHz	13,282	260
Intel Xeon E-2276M @ 2.80GHz	12,253	293
Intel Xeon E-2278G @ 3.40GHz	17,386	154
Intel Xeon E-2278GE @ 3.30GHz	17,210	162
Intel Xeon E-2278GEL @ 2.00GHz	12,024	299
Intel Xeon E-2286G @ 4.00GHz	14,235	230
Intel Xeon E-2286M @ 2.40GHz	15,488	193
Intel Xeon E-2288G @ 3.70GHz	17,320	157
Intel Xeon Gold 5117 @ 2.00GHz	15,816	183

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon Gold 5118 @ 2.30GHz	15,591	190
Intel Xeon Gold 5120 @ 2.20GHz	16,990	167
Intel Xeon Gold 5120T @ 2.20GHz	17,213	160
Intel Xeon Gold 5122 @ 3.60GHz	10,362	354
Intel Xeon Gold 5218 @ 2.30GHz	22,117	91
Intel Xeon Gold 5220 @ 2.20GHz	25,740	55
Intel Xeon Gold 5222 @ 3.80GHz	9,428	393
Intel Xeon Gold 6126 @ 2.60GHz	19,223	123
Intel Xeon Gold 6128 @ 3.40GHz	14,273	228
Intel Xeon Gold 6130 @ 2.10GHz	18,634	134
Intel Xeon Gold 6132 @ 2.60GHz	22,679	88
Intel Xeon Gold 6134 @ 3.20GHz	16,478	176
Intel Xeon Gold 6136 @ 3.00GHz	21,835	96
Intel Xeon Gold 6137 @ 3.90GHz	19,365	118
Intel Xeon Gold 6138 @ 2.00GHz	24,115	66
Intel Xeon Gold 6138T @ 2.00GHz	24,800	59
Intel Xeon Gold 6140 @ 2.30GHz	22,733	87
Intel Xeon Gold 6143 @ 2.80GHz	24,786	60
Intel Xeon Gold 6144 @ 3.50GHz	18,656	133
Intel Xeon Gold 6146 @ 3.20GHz	23,014	82
Intel Xeon Gold 6148 @ 2.40GHz	24,133	65
Intel Xeon Gold 6152 @ 2.10GHz	22,291	89
Intel Xeon Gold 6154 @ 3.00GHz	26,298	51
Intel Xeon Gold 6208U @ 2.90GHz	26,677	45
Intel Xeon Gold 6210U @ 2.50GHz	27,131	42
Intel Xeon Gold 6212U @ 2.40GHz	27,470	38
Intel Xeon Gold 6226 @ 2.70GHz	19,810	109
Intel Xeon Gold 6226R @ 2.90GHz	26,842	43
Intel Xeon Gold 6230 @ 2.10GHz	23,330	77
Intel Xeon Gold 6238 @ 2.10GHz	28,870	35
Intel Xeon Gold 6242 @ 2.80GHz	24,046	68
Intel Xeon Gold 6246 @ 3.30GHz	24,446	62

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon Gold 6248 @ 2.50GHz	31,285	25
Intel Xeon Gold 6248R @ 3.00GHz	38,521	11
Intel Xeon Gold 6254 @ 3.10GHz	29,356	34
Intel Xeon L3110 @ 3.00GHz	1,338	1869
Intel Xeon L3360 @ 2.83GHz	2,182	1448
Intel Xeon L3406 @ 2.27GHz	928	2177
Intel Xeon L3426 @ 1.87GHz	2,381	1375
Intel Xeon L5240 @ 3.00GHz	1,337	1871
Intel Xeon L5310 @ 1.60GHz	1,385	1852
Intel Xeon L5320 @ 1.86GHz	1,118	2031
Intel Xeon L5335 @ 2.00GHz	1,678	1692
Intel Xeon L5408 @ 2.13GHz	1,723	1663
Intel Xeon L5410 @ 2.33GHz	1,932	1563
Intel Xeon L5420 @ 2.50GHz	2,017	1521
Intel Xeon L5430 @ 2.66GHz	2,210	1433
Intel Xeon L5520 @ 2.27GHz	2,230	1426
Intel Xeon L5530 @ 2.40GHz	2,522	1317
Intel Xeon L5609 @ 1.87GHz	3,298	1096
Intel Xeon L5630 @ 2.13GHz	3,206	1130
Intel Xeon L5638 @ 2.00GHz	4,222	940
Intel Xeon L5639 @ 2.13GHz	4,419	910
Intel Xeon L5640 @ 2.27GHz	4,841	860
Intel Xeon L7455 @ 2.13GHz	2,494	1331
Intel Xeon MV 3.20GHz	582	2455
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	56
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	644
Intel Xeon Platinum 8160 @ 2.10GHz	22,996	83
Intel Xeon Platinum 8168 @ 2.70GHz	33,398	16
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	40
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	46
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	80
Intel Xeon Platinum 8259CL @ 2.50GHz	30,250	29

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	31
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	12
Intel Xeon Silver 4108 @ 1.80GHz	9,293	400
Intel Xeon Silver 4109T @ 2.00GHz	10,348	355
Intel Xeon Silver 4110 @ 2.10GHz	10,453	349
Intel Xeon Silver 4112 @ 2.60GHz	8,082	472
Intel Xeon Silver 4114 @ 2.20GHz	12,782	277
Intel Xeon Silver 4116 @ 2.10GHz	14,785	208
Intel Xeon Silver 4123 @ 3.00GHz	14,405	222
Intel Xeon Silver 4208 @ 2.10GHz	11,246	327
Intel Xeon Silver 4210 @ 2.20GHz	14,459	219
Intel Xeon Silver 4210R @ 2.40GHz	15,098	199
Intel Xeon Silver 4214 @ 2.20GHz	15,793	184
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	196
Intel Xeon Silver 4215 @ 2.50GHz	14,439	220
Intel Xeon Silver 4216 @ 2.10GHz	18,561	135
Intel Xeon W3503 @ 2.40GHz	1,098	2042
Intel Xeon W3505 @ 2.53GHz	1,071	2062
Intel Xeon W3520 @ 2.67GHz	2,789	1243
Intel Xeon W3530 @ 2.80GHz	2,969	1203
Intel Xeon W3540 @ 2.93GHz	2,890	1228
Intel Xeon W3550 @ 3.07GHz	3,081	1171
Intel Xeon W3565 @ 3.20GHz	3,244	1115
Intel Xeon W3570 @ 3.20GHz	3,357	1079
Intel Xeon W3580 @ 3.33GHz	3,445	1061
Intel Xeon W3670 @ 3.20GHz	6,640	635
Intel Xeon W3680 @ 3.33GHz	6,976	598
Intel Xeon W3690 @ 3.47GHz	7,185	566
Intel Xeon W5580 @ 3.20GHz	3,386	1072
Intel Xeon W5590 @ 3.33GHz	3,234	1120
Intel Xeon W-1250 @ 3.30GHz	15,077	200
Intel Xeon W-1270 @ 3.40GHz	19,704	110

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon W-1290 @ 3.20GHz	21,882	95
Intel Xeon W-2102 @ 2.90GHz	5,727	750
Intel Xeon W-2104 @ 3.20GHz	6,362	673
Intel Xeon W-2123 @ 3.60GHz	8,590	443
Intel Xeon W-2125 @ 4.00GHz	10,249	360
Intel Xeon W-2133 @ 3.60GHz	12,417	290
Intel Xeon W-2135 @ 3.70GHz	14,317	226
Intel Xeon W-2140B @ 3.20GHz	17,366	155
Intel Xeon W-2145 @ 3.70GHz	18,423	136
Intel Xeon W-2150B @ 3.00GHz	20,236	107
Intel Xeon W-2155 @ 3.30GHz	20,887	101
Intel Xeon W-2170B @ 2.50GHz	23,300	79
Intel Xeon W-2175 @ 2.50GHz	23,616	73
Intel Xeon W-2195 @ 2.30GHz	23,487	76
Intel Xeon W-2223 @ 3.60GHz	8,853	426
Intel Xeon W-2225 @ 4.10GHz	12,419	289
Intel Xeon W-2235 @ 3.80GHz	14,679	213
Intel Xeon W-2245 @ 3.90GHz	19,305	121
Intel Xeon W-2255 @ 3.70GHz	22,841	85
Intel Xeon W-2295 @ 3.00GHz	31,724	23
Intel Xeon W-3175X @ 3.10GHz	31,814	22
Intel Xeon W-3223 @ 3.50GHz	17,127	164
Intel Xeon W-3235 @ 3.30GHz	24,592	61
Intel Xeon W-3265 @ 2.70GHz	30,105	30
Intel Xeon W-3275M @ 2.50GHz	37,104	13
Intel Xeon W-10855M @ 2.80GHz	13,964	240
Intel Xeon W-10885M @ 2.40GHz	17,213	161
Intel Xeon X3210 @ 2.13GHz	1,599	1740
Intel Xeon X3220 @ 2.40GHz	1,819	1621
Intel Xeon X3230 @ 2.66GHz	2,056	1503
Intel Xeon X3320 @ 2.50GHz	1,986	1536
Intel Xeon X3323 @ 2.50GHz	1,837	1612

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon X3330 @ 2.66GHz	2,021	1520
Intel Xeon X3350 @ 2.66GHz	2,124	1475
Intel Xeon X3353 @ 2.66GHz	2,203	1435
Intel Xeon X3360 @ 2.83GHz	2,151	1465
Intel Xeon X3363 @ 2.83GHz	2,112	1481
Intel Xeon X3370 @ 3.00GHz	2,419	1361
Intel Xeon X3380 @ 3.16GHz	2,308	1397
Intel Xeon X3430 @ 2.40GHz	2,169	1455
Intel Xeon X3440 @ 2.53GHz	2,659	1281
Intel Xeon X3450 @ 2.67GHz	2,751	1250
Intel Xeon X3460 @ 2.80GHz	3,043	1180
Intel Xeon X3470 @ 2.93GHz	3,146	1149
Intel Xeon X3480 @ 3.07GHz	3,263	1107
Intel Xeon X5260 @ 3.33GHz	1,364	1856
Intel Xeon X5270 @ 3.50GHz	1,524	1775
Intel Xeon X5272 @ 3.40GHz	1,451	1818
Intel Xeon X5355 @ 2.66GHz	1,979	1543
Intel Xeon X5365 @ 3.00GHz	2,198	1441
Intel Xeon X5450 @ 3.00GHz	2,446	1347
Intel Xeon X5460 @ 3.16GHz	2,560	1312
Intel Xeon X5470 @ 3.33GHz	2,625	1295
Intel Xeon X5472 @ 3.00GHz	2,340	1385
Intel Xeon X5482 @ 3.20GHz	2,636	1289
Intel Xeon X5492 @ 3.40GHz	2,705	1267
Intel Xeon X5550 @ 2.67GHz	3,010	1190
Intel Xeon X5560 @ 2.80GHz	2,973	1201
Intel Xeon X5570 @ 2.93GHz	3,129	1153
Intel Xeon X5647 @ 2.93GHz	4,522	893
Intel Xeon X5650 @ 2.67GHz	5,866	741
Intel Xeon X5660 @ 2.80GHz	6,222	692
Intel Xeon X5667 @ 3.07GHz	4,534	891
Intel Xeon X5670 @ 2.93GHz	6,180	699

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon X5672 @ 3.20GHz	5,143	826
Intel Xeon X5675 @ 3.07GHz	6,386	664
Intel Xeon X5677 @ 3.47GHz	5,213	816
Intel Xeon X5679 @ 3.20GHz	7,228	563
Intel Xeon X5680 @ 3.33GHz	6,879	609
Intel Xeon X5687 @ 3.60GHz	5,387	784
Intel Xeon X5690 @ 3.47GHz	6,764	622
Intel Xeon X5698 @ 4.40GHz	3,447	1060
Intel Xeon X6550 @ 2.00GHz	1,936	1560
Mobile AMD Athlon 4 2400+	233	2789
Mobile AMD Athlon 64 3200+	326	2677
Mobile AMD Athlon 64 3400+	333	2672
Mobile AMD Athlon 64 3700+	356	2646
Mobile AMD Athlon 64 4000+	313	2694
Mobile AMD Athlon 2500+	241	2776
Mobile AMD Athlon MP-M 1800+	173	2864
Mobile AMD Athlon MP-M 2400+	192	2836
Mobile AMD Athlon XP-M 1600+	169	2867
Mobile AMD Athlon XP-M 1800+	193	2833
Mobile AMD Athlon XP-M 2000+	196	2828
Mobile AMD Athlon XP-M 2200+	237	2783
Mobile AMD Athlon XP-M 2400+	225	2799
Mobile AMD Athlon XP-M 2500+	226	2798
Mobile AMD Athlon XP-M 2600+	241	2775
Mobile AMD Athlon XP-M 2800+	238	2781
Mobile AMD Athlon XP-M 3000+	238	2780
Mobile AMD Sempron 2100+	164	2873
Mobile AMD Sempron 2600+	256	2755
Mobile AMD Sempron 2800+	237	2784
Mobile AMD Sempron 3000+	269	2736
Mobile AMD Sempron 3100+	277	2727
Mobile AMD Sempron 3200+	245	2768

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
Mobile AMD Sempron 3300+	294	2707
Mobile AMD Sempron 3400+	321	2682
Mobile AMD Sempron 3500+	316	2687
Mobile AMD Sempron 3600+	302	2700
Mobile AMD Sempron 3800+	335	2667
Mobile Intel Celeron 1.70GHz	118	2932
Mobile Intel Celeron 1.80GHz	121	2928
Mobile Intel Celeron 2.00GHz	133	2918
Mobile Intel Celeron 2.20GHz	147	2902
Mobile Intel Celeron 2.40GHz	154	2894
Mobile Intel Celeron 1333MHz	183	2849
Mobile Intel Pentium 4 2.66GHz	182	2850
Mobile Intel Pentium 4 2.80GHz	205	2819
Mobile Intel Pentium 4 3.06GHz	220	2806
Mobile Intel Pentium 4 3.20GHz	232	2792
Mobile Intel Pentium 4 3.33GHz	344	2658
Mobile Intel Pentium 4 - M 1.70GHz	121	2927
Mobile Intel Pentium 4 - M 1.80GHz	119	2930
Mobile Intel Pentium 4 - M 2.00GHz	138	2914
Mobile Intel Pentium 4 - M 2.20GHz	143	2905
Mobile Intel Pentium 4 - M 2.40GHz	139	2910
Mobile Intel Pentium III - M 933MHz	130	2922
Mobile Intel Pentium III - M 1200MHz	146	2903
Pentium Dual-Core E6000 @ 3.46GHz	1,472	1806
VIA C7-D 1800MHz	150	2899
VIA C7-M 1200MHz	112	2939
VIA C7-M 1600MHz	116	2934
VIA C7-M 6300MHz	145	2904
VIA Eden 1000MHz	80	2956
VIA Eden 1200MHz	93	2950
VIA Eden C1050@1.06GHz	263	2747
VIA Eden X2 U4200 @ 1.0+ GHz	315	2690

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
VIA Eden X4 C4250 @ 1.2+GHz	944	2155
VIA Esther 1000MHz	95	2949
VIA Esther 1500MHz	135	2916
VIA Nano L2007@1600MHz	254	2760
VIA Nano L2100@1800MHz	279	2726
VIA Nano L2207@1600MHz	165	2870
VIA Nano U2250 (1.6GHz Capable)	270	2733
VIA Nano U2250@1300+MHz	179	2855
VIA Nano U2500@1200MHz	199	2823
VIA Nano U3500@1000MHz	184	2843
VIA Nano X2 U4025 @ 1.2 GHz	393	2610
VIA Nehemiah	101	2944
VIA QuadCore C4650@2.0GHz	1,323	1885
VIA QuadCore L4700 @ 1.2+ GHz	773	2288
VIA QuadCore U4650 @ 1.0+ GHz	666	2382
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1002
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	1760