

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

 Find CPU

Single CPU Systems	Multi CPU Systems
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Single CPU Systems

Last updated on the 27th of April 2021

 Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AArch64 rev 0 (aarch64)	2,334	1599	NA
AArch64 rev 1 (aarch64)	2,325	1600	NA
AArch64 rev 2 (aarch64)	1,937	1801	NA
AArch64 rev 4 (aarch64)	1,667	1963	NA
AC8257V/WAB	693	2718	NA
AMD 3015e	2,678	1468	NA
AMD 3020e	2,634	1480	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD A4 PRO-3340B	1,700	1929	NA
AMD A4 PRO-7300B APU	1,481	2086	NA
AMD A4 PRO-7350B	1,024	2417	NA
AMD A4-1200 APU	445	2957	NA
AMD A4-1250 APU	440	2962	NA
AMD A4-3300 APU	961	2484	\$18.00
AMD A4-3300M APU	686	2728	\$29.99*
AMD A4-3305M APU	815	2600	\$20.81*
AMD A4-3310MX APU	785	2633	NA
AMD A4-3320M APU	837	2583	\$39.00
AMD A4-3330MX APU	681	2731	NA
AMD A4-3400 APU	1,031	2413	\$77.95
AMD A4-3420 APU	1,052	2396	\$12.50*
AMD A4-4000 APU	1,155	2312	\$29.99
AMD A4-4020 APU	1,214	2266	\$91.00*
AMD A4-4300M APU	989	2456	\$29.86
AMD A4-4355M APU	816	2599	NA
AMD A4-5000 APU	1,281	2211	NA
AMD A4-5050 APU	1,328	2175	NA
AMD A4-5100 APU	1,346	2159	NA
AMD A4-5150M APU	1,129	2329	NA
AMD A4-5300 APU	1,323	2185	\$26.95*
AMD A4-5300B APU	1,232	2254	\$25.95*
AMD A4-6210 APU	1,460	2096	NA
AMD A4-6250J APU	1,685	1948	NA
AMD A4-6300 APU	1,413	2119	\$78.90*
AMD A4-6300B APU	1,328	2176	\$27.95*
AMD A4-6320 APU	1,563	2034	\$69.99*
AMD A4-7210 APU	1,646	1980	NA
AMD A4-7300 APU	1,497	2077	\$139.95*
AMD A4-9120	1,257	2233	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD A4-9120	1,215	2263	NA
AMD A6 Micro-6500T APU	1,146	2317	NA
AMD A6 PRO-7050B APU	1,015	2426	NA
AMD A6 PRO-7400B	1,555	2039	NA
AMD A6-1450 APU	1,033	2412	NA
AMD A6-3400M APU	1,179	2293	\$29.00*
AMD A6-3410MX APU	1,152	2314	\$3.99*
AMD A6-3420M APU	1,248	2238	NA
AMD A6-3430MX APU	1,331	2171	NA
AMD A6-3500 APU	1,387	2141	\$74.93
AMD A6-3600 APU	1,636	1988	\$24.95*
AMD A6-3620 APU	1,741	1914	\$22.49*
AMD A6-3650 APU	2,030	1752	\$149.00
AMD A6-3670 APU	2,040	1748	\$610.00*
AMD A6-4400M APU	995	2442	\$27.00*
AMD A6-4455M APU	783	2637	NA
AMD A6-5200 APU	1,645	1983	NA
AMD A6-5345M APU	1,122	2335	NA
AMD A6-5350M APU	1,078	2374	\$33.12
AMD A6-5357M APU	1,260	2229	NA
AMD A6-5400B APU	1,412	2120	\$28.94*
AMD A6-5400K APU	1,249	2237	\$52.02
AMD A6-6310 APU	1,695	1938	NA
AMD A6-6400B APU	1,616	2009	NA
AMD A6-6400K APU	1,426	2113	\$50.99
AMD A6-6420B APU	1,550	2040	NA
AMD A6-6420K APU	1,538	2052	\$149.99*
AMD A6-7000	1,010	2432	NA
AMD A6-7310 APU	1,698	1936	NA
AMD A6-7400K APU	1,581	2026	\$199.99
AMD A6-7470K	1,744	1912	\$120.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD A6-8550	1,004	2015	NA
AMD A6-9200	1,062	2389	NA
AMD A6-9210	1,167	2300	NA
AMD A6-9220	1,240	2244	NA
AMD A6-9220C	1,208	2269	NA
AMD A6-9220e	959	2487	NA
AMD A6-9225	1,336	2166	NA
AMD A6-9230	1,279	2212	NA
AMD A6-9400	2,717	1454	NA
AMD A6-9500	1,842	1866	\$79.88
AMD A6-9500E	1,841	1867	\$74.99
AMD A8 PRO-7150B APU	1,569	2032	NA
AMD A8 PRO-7600B APU	2,593	1497	NA
AMD A8-3500M APU	1,232	2255	\$59.95
AMD A8-3510MX APU	1,483	2083	\$77.11*
AMD A8-3520M APU	1,408	2127	\$55.00*
AMD A8-3530MX APU	1,477	2088	NA
AMD A8-3550MX APU	1,579	2028	NA
AMD A8-3800 APU	1,882	1841	\$109.95*
AMD A8-3820 APU	2,019	1762	\$44.95*
AMD A8-3850 APU	2,124	1701	\$126.41*
AMD A8-3870K APU	2,339	1596	\$25.14
AMD A8-4500M APU	1,650	1973	\$69.95*
AMD A8-4555M APU	1,316	2190	NA
AMD A8-5500 APU	2,562	1507	\$58.95*
AMD A8-5500B APU	2,663	1470	\$49.04
AMD A8-5545M APU	1,536	2054	NA
AMD A8-5550M APU	1,885	1839	NA
AMD A8-5557M APU	1,719	1922	NA
AMD A8-5600K APU	2,772	1436	\$49.95*
AMD A8-6410 APU	1,768	1904	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD A8-6500 APU	1,810	1878	\$59.95*
AMD A8-6600K APU	2,983	1360	\$41.99
AMD A8-7050	1,129	2330	NA
AMD A8-7100 APU	1,677	1956	NA
AMD A8-7200P	2,156	1688	NA
AMD A8-7410 APU	1,798	1883	NA
AMD A8-7500	3,878	1138	NA
AMD A8-7600 APU	3,216	1293	\$70.19*
AMD A8-7650K	2,931	1386	\$66.00
AMD A8-7670K	3,028	1349	\$259.99
AMD A8-7680	3,531	1211	\$50.08*
AMD A8-8600P	2,231	1645	NA
AMD A8-8650	2,774	1435	NA
AMD A8-9600	3,294	1262	\$99.99
AMD A9-9400	1,407	2128	NA
AMD A9-9410	1,517	2062	NA
AMD A9-9420	1,520	2059	NA
AMD A9-9420e	1,107	2347	NA
AMD A9-9425	1,547	2046	NA
AMD A9-9430	1,678	1954	NA
AMD A9-9820	3,662	1183	NA
AMD A10 Micro-6700T APU	1,291	2205	NA
AMD A10 PRO-7350B APU	1,910	1819	NA
AMD A10 PRO-7800B APU	3,194	1296	NA
AMD A10 PRO-7850B APU	3,406	1235	\$148.02
AMD A10-4600M APU	1,900	1831	\$98.99
AMD A10-4655M APU	1,591	2023	NA
AMD A10-4657M APU	1,759	1907	NA
AMD A10-5700 APU	2,750	1445	\$59.95*
AMD A10-5745M APU	1,716	1924	NA
AMD A10-5750M APU	1,857	1854	\$92.86*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD A10-5800K APU	2,933	1383	\$25.14
AMD A10-6700 APU	3,092	1333	\$62.99
AMD A10-6700T APU	2,224	1652	\$147.61*
AMD A10-6790K APU	2,936	1380	\$52.99
AMD A10-6800B APU	2,824	1422	\$128.02
AMD A10-6800K APU	3,158	1309	\$93.99
AMD A10-7300 APU	1,680	1950	NA
AMD A10-7400P	2,096	1717	NA
AMD A10-7700K APU	3,133	1320	\$65.00
AMD A10-7800 APU	3,124	1324	\$66.99
AMD A10-7850K APU	3,415	1232	\$109.99
AMD A10-7860K	3,289	1267	\$104.99
AMD A10-7870K	3,501	1215	\$226.99*
AMD A10-7890K	3,535	1208	\$168.98
AMD A10-8700P	2,236	1644	NA
AMD A10-8750	3,299	1260	NA
AMD A10-8850	3,525	1212	NA
AMD A10-9600P	2,228	1648	NA
AMD A10-9620P	2,509	1523	NA
AMD A10-9630P	2,947	1373	NA
AMD A10-9700	3,492	1217	\$119.99
AMD A10-9700E	3,151	1313	\$209.77*
AMD A12-9700P	2,369	1579	NA
AMD A12-9720P	2,622	1488	NA
AMD A12-9730P	3,172	1301	NA
AMD A12-9800	3,175	1300	\$149.99
AMD A12-9800E	3,410	1233	\$296.96
AMD Athlon64 X2 Dual Core 4600+	803	2610	NA
AMD Athlon 64 2000+	154	3332	NA
AMD Athlon 64 2600+	243	3205	NA
AMD Athlon 64 2800+	295	3128	\$99.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Athlon 64 3200+	332	3087	\$149.95*
AMD Athlon 64 3300+	375	3030	NA
AMD Athlon 64 3400+	375	3028	\$99.95*
AMD Athlon 64 3500+	366	3040	\$79.95*
AMD Athlon 64 3700+	394	3007	\$89.95*
AMD Athlon 64 3800+	292	3133	\$131.01*
AMD Athlon 64 4000+	321	3095	\$99.95*
AMD Athlon 64 FX-55	404	2995	\$65.00
AMD Athlon 64 FX-57	517	2887	NA
AMD Athlon 64 FX-59	465	2936	NA
AMD Athlon 64 FX-60 Dual Core	709	2701	NA
AMD Athlon 64 FX-62 Dual Core	943	2498	NA
AMD Athlon 64 FX-74	972	2469	\$499.50*
AMD Athlon 64 X2 3800+	566	2845	NA
AMD Athlon 64 X2 Dual Core 3400+	531	2872	NA
AMD Athlon 64 X2 Dual Core 3600+	660	2754	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	624	2789	NA
AMD Athlon 64 X2 Dual Core 4000+	632	2779	NA
AMD Athlon 64 X2 Dual Core 4200+	651	2761	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	679	2736	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	730	2681	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	704	2708	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	762	2652	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	793	2621	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	876	2553	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	899	2537	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	2614	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	922	2518	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	967	2474	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	2814	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	2836	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Athlon 64 X2 Dual-Core TK-42	571	2831	NA
AMD Athlon 64 X2 Dual-Core TK-53	502	2901	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	2881	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	2794	NA
AMD Athlon 64 X2 QL-60	465	2935	NA
AMD Athlon 64 X2 QL-62	522	2883	NA
AMD Athlon 64 X2 QL-64	621	2793	NA
AMD Athlon 64 X2 QL-65	609	2799	\$22.00
AMD Athlon 64 X2 QL-66	641	2771	NA
AMD Athlon 64 X2 QL-67	582	2825	NA
AMD Athlon 200GE	4,157	1094	\$77.86*
AMD Athlon 220GE	4,538	1030	\$210.24
AMD Athlon 240GE	4,634	1022	\$221.00*
AMD Athlon 300GE	4,905	987	NA
AMD Athlon 300U	4,030	1116	NA
AMD Athlon 1500+	191	3278	NA
AMD Athlon 1640B	412	2990	\$50.00*
AMD Athlon 2650e	274	3163	\$19.00*
AMD Athlon 2800+	291	3138	\$109.95*
AMD Athlon 2850e	333	3085	NA
AMD Athlon 3000G	4,456	1045	\$54.99*
AMD Athlon 5000 Dual-Core	796	2617	\$109.95
AMD Athlon 5150 APU	1,380	2147	\$98.86*
AMD Athlon 5200 Dual-Core	734	2678	\$129.95
AMD Athlon 5350 APU	1,780	1897	\$129.99
AMD Athlon 5370 APU	1,857	1853	\$598.68*
AMD Athlon 7450 Dual-Core	789	2627	NA
AMD Athlon 7550 Dual-Core	859	2567	\$14.95*
AMD Athlon 7750 Dual-Core	916	2520	\$79.99
AMD Athlon 7850 Dual-Core	956	2490	\$68.02
AMD Athlon Dual Core 4050e	559	2855	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Athlon Dual Core 4850B	121	2080	NA
AMD Athlon Dual Core 4850e	735	2676	\$39.00*
AMD Athlon Dual Core 5000B	835	2586	\$95.00*
AMD Athlon Dual Core 5050e	759	2655	\$60.00*
AMD Athlon Dual Core 5200B	796	2615	NA
AMD Athlon Dual Core 5400B	826	2590	NA
AMD Athlon Dual Core 5600B	737	2673	NA
AMD Athlon Gold 3150U	4,221	1080	NA
AMD Athlon Gold PRO 3150G	7,702	627	NA
AMD Athlon Gold PRO 3150GE	7,578	636	NA
AMD Athlon II 160u	358	3053	\$29.99*
AMD Athlon II 170u	357	3055	\$24.00*
AMD Athlon II Dual-Core M300	610	2798	NA
AMD Athlon II Dual-Core M320	679	2738	\$30.00*
AMD Athlon II Dual-Core M340	676	2740	NA
AMD Athlon II N330 Dual-Core	665	2750	NA
AMD Athlon II N350 Dual-Core	767	2646	NA
AMD Athlon II N370 Dual-Core	899	2538	NA
AMD Athlon II Neo K125	302	3119	NA
AMD Athlon II Neo K145	298	3125	NA
AMD Athlon II Neo K325 Dual-Core	343	3072	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	2879	NA
AMD Athlon II Neo N36L Dual-Core	436	2966	NA
AMD Athlon II P320 Dual-Core	651	2759	\$19.95
AMD Athlon II P340 Dual-Core	679	2735	\$39.95
AMD Athlon II P360 Dual-Core	711	2699	\$19.95
AMD Athlon II X2 210e	1,105	2350	NA
AMD Athlon II X2 215	952	2494	\$28.97*
AMD Athlon II X2 220	990	2453	\$24.19
AMD Athlon II X2 235e	1,040	2404	\$16.99*
AMD Athlon II X2 240	872	2555	\$24.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Athlon II X2 245e	1,070	2375	\$83.40*
AMD Athlon II X2 250	1,059	2390	\$38.95
AMD Athlon II X2 250e	1,046	2400	\$76.73*
AMD Athlon II X2 250u	604	2803	\$24.95
AMD Athlon II X2 255	1,141	2319	\$29.99
AMD Athlon II X2 260	1,085	2367	\$48.88
AMD Athlon II X2 260u	663	2752	\$83.44*
AMD Athlon II X2 265	1,233	2253	\$82.88*
AMD Athlon II X2 270	1,238	2246	\$38.48
AMD Athlon II X2 270u	675	2741	\$67.67*
AMD Athlon II X2 280	1,355	2156	\$76.89*
AMD Athlon II X2 4300e	990	2452	NA
AMD Athlon II X2 4400e	1,059	2391	NA
AMD Athlon II X2 4450e	867	2560	NA
AMD Athlon II X2 B22	1,000	2438	\$25.95*
AMD Athlon II X2 B24	1,035	2409	\$24.10
AMD Athlon II X2 B26	1,245	2240	\$18.18
AMD Athlon II X2 B28	1,091	2360	\$39.02
AMD Athlon II X3 400e	1,320	2186	\$107.43*
AMD Athlon II X3 405e	1,331	2170	\$79.99*
AMD Athlon II X3 415e	1,441	2103	\$75.00*
AMD Athlon II X3 420e	1,495	2079	\$116.15*
AMD Athlon II X3 425	1,547	2047	\$26.99*
AMD Athlon II X3 435	1,664	1965	\$29.95
AMD Athlon II X3 440	1,692	1943	\$17.95*
AMD Athlon II X3 445	1,770	1901	\$19.69*
AMD Athlon II X3 450	1,756	1908	\$28.01
AMD Athlon II X3 455	1,820	1874	\$139.95*
AMD Athlon II X3 460	1,890	1836	\$29.95*
AMD Athlon II X4 553	2,418	1559	NA
AMD Athlon II X4 555	2,310	1604	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Athlon II X4 605e	1,771	1900	\$20.99
AMD Athlon II X4 610e	1,864	1851	\$69.99*
AMD Athlon II X4 615e	1,900	1832	\$59.00*
AMD Athlon II X4 620	1,873	1846	\$54.95
AMD Athlon II X4 630	2,061	1735	\$48.04
AMD Athlon II X4 631 Quad-Core	2,072	1729	\$9.99
AMD Athlon II X4 635	2,005	1771	\$38.99
AMD Athlon II X4 638 Quad-Core	2,026	1759	\$26.49*
AMD Athlon II X4 640	2,120	1705	\$15.99
AMD Athlon II X4 641 Quad-Core	2,143	1693	\$79.86*
AMD Athlon II X4 645	2,218	1658	\$29.96
AMD Athlon II X4 650	2,390	1569	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1597	\$149.95*
AMD Athlon II X4 655	2,078	1724	NA
AMD Athlon L110	197	3265	NA
AMD Athlon LE-1600	412	2989	\$21.00*
AMD Athlon LE-1620	421	2981	\$18.00*
AMD Athlon LE-1640	430	2974	\$89.95
AMD Athlon LE-1660	416	2982	NA
AMD Athlon Neo MV-40	286	3147	NA
AMD Athlon Neo X2 Dual Core 6850e	456	2947	NA
AMD Athlon Neo X2 Dual Core L325	476	2921	NA
AMD Athlon Neo X2 Dual Core L335	487	2910	NA
AMD Athlon PRO 200GE	4,139	1098	NA
AMD Athlon PRO 300GE	4,337	1063	NA
AMD Athlon Silver 3050e	3,010	1355	NA
AMD Athlon Silver 3050GE	4,545	1029	NA
AMD Athlon Silver 3050U	3,195	1295	NA
AMD Athlon Silver PRO 3125GE	4,701	1012	NA
AMD Athlon TF-20	268	3170	NA
AMD Athlon TF-36	338	3074	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Athlon X2 240e	1,015	2425	NA
AMD Athlon X2 250	993	2445	NA
AMD Athlon X2 255	938	2501	NA
AMD Athlon X2 280	1,327	2178	\$33.49*
AMD Athlon X2 340 Dual Core	1,319	2187	\$94.99
AMD Athlon X2 370K Dual Core	1,504	2069	NA
AMD Athlon X2 Dual Core 3250e	357	3054	NA
AMD Athlon X2 Dual Core 6850e	564	2848	NA
AMD Athlon X2 Dual Core BE-2300	570	2839	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	2816	NA
AMD Athlon X2 Dual Core BE-2400	688	2725	NA
AMD Athlon X2 Dual Core L310	379	3026	NA
AMD Athlon X3 425	1,516	2063	NA
AMD Athlon X3 435	1,781	1894	\$95.49*
AMD Athlon X3 440	1,438	2105	\$87.99*
AMD Athlon X3 455	1,783	1893	NA
AMD Athlon X4 530	1,786	1891	NA
AMD Athlon X4 620	1,612	2013	\$64.95*
AMD Athlon X4 640	2,115	1708	NA
AMD Athlon X4 740 Quad Core	2,677	1469	\$277.00*
AMD Athlon X4 750 Quad Core	1,986	1778	NA
AMD Athlon X4 750K Quad Core	2,786	1429	\$76.99*
AMD Athlon X4 760K Quad Core	2,945	1374	\$46.64
AMD Athlon X4 830	2,901	1394	NA
AMD Athlon X4 840	3,305	1256	\$98.00
AMD Athlon X4 845	3,743	1164	\$103.99
AMD Athlon X4 860K	3,450	1225	\$21.99
AMD Athlon X4 870K	3,425	1231	\$69.99
AMD Athlon X4 880K	3,612	1195	\$99.99*
AMD Athlon X4 950	3,628	1189	\$133.00*
AMD Athlon XP1600+	183	3288	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Athlon XP 1600+	174	3302	NA
AMD Athlon XP 1700+	176	3300	\$51.25*
AMD Athlon XP 1800+	195	3269	\$50.95*
AMD Athlon XP 1900+	203	3260	\$45.80*
AMD Athlon XP 2000+	195	3270	\$58.99*
AMD Athlon XP 2100+	210	3251	\$63.75*
AMD Athlon XP 2200+	214	3248	\$84.95*
AMD Athlon XP 2400+	234	3219	\$79.99*
AMD Athlon XP 2500+	231	3227	NA
AMD Athlon XP 2600+	242	3207	\$23.03*
AMD Athlon XP 2700+	256	3189	\$84.79*
AMD Athlon XP 2800+	260	3183	NA
AMD Athlon XP 2900+	276	3161	NA
AMD Athlon XP 3000+	262	3181	\$79.70*
AMD Athlon XP 3100+	282	3152	NA
AMD Athlon XP 3200+	281	3153	NA
AMD C-30	178	3297	NA
AMD C-50	260	3186	NA
AMD C-60	290	3139	NA
AMD C-60 APU	307	3115	NA
AMD C-70 APU	300	3120	NA
AMD E1 Micro-6200T APU	600	2808	NA
AMD E1-1200 APU	383	3023	NA
AMD E1-1500 APU	393	3010	NA
AMD E1-2100 APU	412	2987	NA
AMD E1-2200 APU	474	2925	NA
AMD E1-2500 APU	591	2817	NA
AMD E1-6010 APU	544	2863	NA
AMD E1-6015 APU	547	2861	NA
AMD E1-6050J APU	1,385	2143	NA
AMD E1-7010 APU	565	2847	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD E2-3000 APU	120	2089	NA
AMD E2-3000M APU	659	2755	\$42.98*
AMD E2-3200 APU	971	2471	\$7.99*
AMD E2-3800 APU	1,103	2352	NA
AMD E2-6110 APU	1,164	2303	NA
AMD E2-7110 APU	1,539	2051	NA
AMD E2-9000	915	2522	NA
AMD E2-9000e	807	2606	NA
AMD E2-9010	991	2449	NA
AMD E2-9030	922	2517	NA
AMD E-240	188	3282	NA
AMD E-300 APU	361	3051	NA
AMD E-350	415	2985	NA
AMD E-350 APU	401	2999	NA
AMD E-350D APU	465	2937	NA
AMD E-450 APU	422	2980	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,073	2377	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2220	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,578	2029	NA
AMD Embedded R-Series RX-216GD	1,628	1994	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1230	NA
AMD Embedded R-Series RX-421BD	3,302	1259	NA
AMD EPYC 7F32	22,303	132	NA
AMD EPYC 7F52	40,468	23	\$3,100.00*
AMD EPYC 7R32	58,556	11	NA
AMD EPYC 3201	12,677	366	NA
AMD EPYC 3251	14,072	321	\$315.00*
AMD EPYC 7232P	16,658	245	\$497.99
AMD EPYC 7251	15,542	272	\$510.00
AMD EPYC 7262	20,952	153	\$1,079.99
AMD EPYC 7272	26,446	78	\$2,985.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD EPYC 7301	14,991	285	\$1,193.00
AMD EPYC 7302	31,736	41	\$1,440.00
AMD EPYC 7302P	33,210	34	\$1,399.95
AMD EPYC 7351	23,566	111	\$1,015.00
AMD EPYC 7351P	19,589	177	\$1,264.00
AMD EPYC 7371	28,356	61	\$1,808.99*
AMD EPYC 7401P	26,392	80	\$844.39*
AMD EPYC 7402	45,684	17	\$1,984.99
AMD EPYC 7402P	40,754	21	\$1,435.99
AMD EPYC 7413	43,037	18	NA
AMD EPYC 7451	20,471	163	\$2,319.00
AMD EPYC 7452	42,149	19	\$5,995.95
AMD EPYC 7501	24,925	96	\$3,268.00
AMD EPYC 7502	53,591	14	\$2,665.00
AMD EPYC 7502P	46,180	15	\$3,565.40
AMD EPYC 7542	56,809	12	\$4,198.95*
AMD EPYC 7551	21,806	142	\$3,389.00
AMD EPYC 7551P	25,933	84	\$2,513.00
AMD EPYC 7571	27,445	65	NA
AMD EPYC 7643	77,101	5	NA
AMD EPYC 7702	71,686	6	\$7,042.88
AMD EPYC 7702P	68,213	7	\$4,750.00
AMD EPYC 7713	85,887	3	NA
AMD EPYC 7742	64,071	9	\$5,999.00
AMD EPYC 7763	87,767	1	NA
AMD FirePro A320 APU	2,634	1481	NA
AMD FX-670K Quad-Core	2,969	1365	NA
AMD FX-770K Quad-Core	2,578	1501	NA
AMD FX-870K Quad Core	3,094	1332	NA
AMD FX-4100 Quad-Core	2,549	1508	\$36.99
AMD FX-4130 Quad-Core	2,699	1462	\$27.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD FX-4200 Quad-Core	3,134	1319	\$59.95*
AMD FX-4300 Quad-Core	2,945	1376	\$59.99
AMD FX-4320	3,167	1304	NA
AMD FX-4330	3,248	1279	NA
AMD FX-4350 Quad-Core	3,265	1272	\$134.02
AMD FX-6100 Six-Core	3,655	1185	\$46.98
AMD FX-6120 Six-Core	3,886	1136	\$90.92
AMD FX-6130 Six-Core	4,353	1061	NA
AMD FX-6200 Six-Core	3,999	1120	\$299.95
AMD FX-6300 Six-Core	4,134	1100	\$119.89
AMD FX-6330 Six-Core	4,455	1046	NA
AMD FX-6350 Six-Core	4,469	1042	\$148.02
AMD FX-7500 APU	1,798	1884	NA
AMD FX-7600P	2,306	1608	NA
AMD FX-7600P APU	2,856	1408	NA
AMD FX-8100 Eight-Core	3,847	1143	\$138.02
AMD FX-8120 Eight-Core	4,535	1031	\$68.99
AMD FX-8140 Eight-Core	4,953	977	\$148.86*
AMD FX-8150 Eight-Core	5,053	967	\$82.99
AMD FX-8300 Eight-Core	5,247	936	\$66.99
AMD FX-8310 Eight-Core	5,211	940	\$188.02
AMD FX-8320 Eight-Core	5,396	913	\$79.99
AMD FX-8320E Eight-Core	4,964	976	\$178.02
AMD FX-8350 Eight-Core	5,937	850	\$154.98
AMD FX-8370 Eight-Core	6,185	820	\$444.04
AMD FX-8370E Eight-Core	5,121	955	\$25.14
AMD FX-8800P	2,785	1431	NA
AMD FX-9370 Eight-Core	6,028	839	\$384.99
AMD FX-9590 Eight-Core	6,734	747	\$449.99*
AMD FX-9800P	2,125	1700	NA
AMD FX-9830P	3,072	1339	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD G-T40R	120	3371	NA
AMD G-T44R	112	3382	NA
AMD G-T48E	416	2984	NA
AMD G-T52R	177	3298	NA
AMD G-T56E	442	2960	NA
AMD G-T56N	460	2942	NA
AMD Geode NX 2400+	400	3002	NA
AMD GX-210JA SOC	248	3201	NA
AMD GX-212JC SOC	570	2840	NA
AMD GX-217GA SOC	744	2669	NA
AMD GX-218GL SOC	754	2660	NA
AMD GX-222GC SOC	1,038	2406	NA
AMD GX-412HC	966	2477	NA
AMD GX-415GA SOC	1,363	2153	NA
AMD GX-420CA SOC	1,597	2020	NA
AMD GX-420MC SOC	1,796	1888	NA
AMD GX-424CC SOC	1,625	2001	NA
AMD Opteron 144	316	3101	\$29.95*
AMD Opteron 146	346	3066	\$35.00
AMD Opteron 148	392	3013	NA
AMD Opteron 150	393	3011	\$40.00
AMD Opteron 152	428	2975	NA
AMD Opteron 154	457	2945	NA
AMD Opteron 165	531	2874	\$550.00*
AMD Opteron 170	648	2765	NA
AMD Opteron 175	682	2730	NA
AMD Opteron 180	746	2667	\$119.95*
AMD Opteron 185	695	2716	NA
AMD Opteron 254	451	2951	NA
AMD Opteron 270	761	2653	\$249.95
AMD Opteron 275	839	2580	\$1146

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Opteron 290	952	2495	\$135.00**
AMD Opteron 1212	593	2815	\$290.00*
AMD Opteron 1214	696	2715	\$92.99
AMD Opteron 1214 HE	806	2607	NA
AMD Opteron 1216	781	2638	\$54.85*
AMD Opteron 1216 HE	727	2688	NA
AMD Opteron 1218	910	2527	NA
AMD Opteron 1220	1,036	2408	NA
AMD Opteron 1222	1,089	2365	NA
AMD Opteron 1352	1,464	2095	\$135.99*
AMD Opteron 1354	1,620	2006	\$238.01*
AMD Opteron 1356	1,703	1933	\$89.99*
AMD Opteron 1381	1,797	1886	NA
AMD Opteron 1385	1,898	1833	\$45.00*
AMD Opteron 1389	2,079	1722	NA
AMD Opteron 2218	1,036	2407	\$96.41
AMD Opteron 2220	1,106	2348	\$790.44
AMD Opteron 2220 SE	909	2530	\$25.00*
AMD Opteron 2222	1,198	2275	\$19.00*
AMD Opteron 2354	1,509	2065	\$285.19*
AMD Opteron 2356	1,733	1917	\$42.00
AMD Opteron 2373 EE	1,635	1989	NA
AMD Opteron 2378	1,864	1850	\$14.49
AMD Opteron 2384	2,074	1725	\$1,168.00
AMD Opteron 2393 SE	1,317	2189	NA
AMD Opteron 2419 EE	1,902	1827	NA
AMD Opteron 2427	1,995	1775	\$55.00*
AMD Opteron 2431	2,936	1381	\$24.99
AMD Opteron 2435	3,061	1343	\$13.95
AMD Opteron 3250 HE	2,061	1733	\$99.00*
AMD Opteron 3260 HF	2,283	1617	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Opteron 3350 HE	2,820	1421	\$307.00
AMD Opteron 3365	3,973	1125	NA
AMD Opteron 3380	4,134	1099	\$809.00*
AMD Opteron 4162 EE	2,058	1737	\$19.99*
AMD Opteron 4170 HE	2,382	1572	\$39.99
AMD Opteron 4184	2,872	1404	\$498.95
AMD Opteron 4274 HE	5,776	867	\$76.99
AMD Opteron 4280	4,504	1037	\$94.99
AMD Opteron 4284	4,665	1019	\$59.99*
AMD Opteron 4332 HE	3,715	1169	\$36.99*
AMD Opteron 4334	3,949	1128	\$562.00
AMD Opteron 4365 EE	3,263	1273	NA
AMD Opteron 4386	4,378	1056	\$240.99
AMD Opteron 6128	2,826	1420	\$269.00
AMD Opteron 6128 HE	3,015	1353	NA
AMD Opteron 6136	3,381	1242	\$45.60
AMD Opteron 6164 HE	3,478	1222	NA
AMD Opteron 6172	2,789	1428	\$189.95
AMD Opteron 6174	3,697	1174	\$3,374.00
AMD Opteron 6176 SE	3,564	1203	\$249.89*
AMD Opteron 6212	4,007	1118	\$19.95
AMD Opteron 6220	4,753	1007	\$103.99
AMD Opteron 6234	4,072	1109	\$450.99
AMD Opteron 6238	5,625	886	\$103.99
AMD Opteron 6272	5,146	953	\$103.99
AMD Opteron 6274	5,286	930	\$885.95
AMD Opteron 6276	6,351	795	\$70.00*
AMD Opteron 6281	7,279	671	NA
AMD Opteron 6282 SE	6,385	789	\$223.99
AMD Opteron 6287 SE	6,925	725	NA
AMD Opteron 6328	5,210	941	\$343.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Opteron 6300 ME	4,858	991	\$29.99*
AMD Opteron 6376	5,572	893	\$1,932.00
AMD Opteron 6378	5,889	856	\$99.99
AMD Opteron 6380	7,336	666	\$857.99
AMD Opteron 6386 SE	7,017	708	\$135.09*
AMD Opteron 8439 SE	2,479	1530	\$52.00*
AMD Opteron X2170 APU	1,911	1818	NA
AMD Opteron X3216 APU	1,556	2038	NA
AMD Opteron X3418 APU	3,074	1338	NA
AMD Opteron X3421 APU	3,289	1266	NA
AMD Phenom 8250 Triple-Core	1,114	2342	NA
AMD Phenom 8250e Triple-Core	1,084	2371	\$46.99*
AMD Phenom 8400 Triple-Core	1,085	2369	NA
AMD Phenom 8450 Triple-Core	1,153	2313	\$22.05*
AMD Phenom 8450e Triple-Core	1,134	2327	NA
AMD Phenom 8600 Triple-Core	1,210	2268	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2138	\$14.95*
AMD Phenom 8650 Triple-Core	1,205	2272	\$14.89*
AMD Phenom 8750 Triple-Core	1,343	2160	NA
AMD Phenom 8750B Triple-Core	1,188	2285	NA
AMD Phenom 8850 Triple-Core	1,142	2318	NA
AMD Phenom 8850B Triple-Core	1,281	2210	NA
AMD Phenom 9100e Quad-Core	1,279	2215	\$29.95*
AMD Phenom 9150e Quad-Core	1,267	2222	\$39.95*
AMD Phenom 9350e Quad-Core	1,501	2072	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2097	\$105.00*
AMD Phenom 9500 Quad-Core	1,480	2087	\$18.95*
AMD Phenom 9550 Quad-Core	1,661	1968	\$17.95*
AMD Phenom 9600 Quad-Core	1,549	2041	\$39.95
AMD Phenom 9600B Quad-Core	1,663	1966	\$39.95*
AMD Phenom 9650 Quad-Core	1,694	1939	\$31.17

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Phenom 9850 Quad-Core	1,721	1921	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	1796	NA
AMD Phenom 9950 Quad-Core	1,843	1865	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2018	NA
AMD Phenom FX-5200 Quad-Core	1,699	1935	NA
AMD Phenom II N620 Dual-Core	990	2455	\$3.99*
AMD Phenom II N640 Dual-Core	965	2478	\$54.95*
AMD Phenom II N660 Dual-Core	1,065	2386	\$89.00
AMD Phenom II N830 3+1	1,768	1903	NA
AMD Phenom II N830 Triple-Core	1,137	2326	NA
AMD Phenom II N850 Triple-Core	1,238	2247	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2323	NA
AMD Phenom II N930 Quad-Core	1,540	2049	\$129.95*
AMD Phenom II N950 Quad-Core	1,637	1987	\$112.60*
AMD Phenom II N970 Quad-Core	1,625	2002	\$149.99*
AMD Phenom II P650 Dual-Core	933	2505	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2383	NA
AMD Phenom II P840 Triple-Core	1,124	2333	NA
AMD Phenom II P860 Triple-Core	1,183	2289	NA
AMD Phenom II P920 Quad-Core	1,160	2306	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2188	NA
AMD Phenom II P960 Quad-Core	1,394	2136	\$39.12*
AMD Phenom II X2 511	1,163	2304	NA
AMD Phenom II X2 521	1,279	2214	NA
AMD Phenom II X2 545	1,204	2273	\$43.98*
AMD Phenom II X2 550	1,148	2316	\$41.91
AMD Phenom II X2 555	1,294	2202	\$41.92
AMD Phenom II X2 560	1,328	2177	\$51.79
AMD Phenom II X2 565	1,389	2140	\$168.87*
AMD Phenom II X2 570	1,363	2152	NA
AMD Phenom II X2 R52	1,123	2334	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Phenom II X2 559	1,331	2164	\$48.00*
AMD Phenom II X3 700e	1,430	2111	NA
AMD Phenom II X3 705e	1,222	2259	\$152.34*
AMD Phenom II X3 710	1,499	2074	\$84.53*
AMD Phenom II X3 720	1,573	2031	\$109.55*
AMD Phenom II X3 740	1,424	2115	\$88.99*
AMD Phenom II X3 B73	1,538	2053	\$75.00*
AMD Phenom II X3 B75	1,485	2081	\$49.95*
AMD Phenom II X3 B77	1,813	1881	\$22.29*
AMD Phenom II X4 805	1,844	1864	\$173.99*
AMD Phenom II X4 810	1,688	1946	\$24.95*
AMD Phenom II X4 820	2,092	1719	\$64.95*
AMD Phenom II X4 830	1,903	1825	\$39.00*
AMD Phenom II X4 840	2,353	1587	\$29.99
AMD Phenom II X4 840T	2,245	1636	\$66.04*
AMD Phenom II X4 850	2,397	1567	\$64.99*
AMD Phenom II X4 900e	1,505	2068	NA
AMD Phenom II X4 905e	1,919	1812	\$53.99*
AMD Phenom II X4 910	1,685	1949	\$100.00*
AMD Phenom II X4 910e	2,016	1764	\$69.90*
AMD Phenom II X4 920	1,945	1797	\$27.89*
AMD Phenom II X4 925	2,156	1689	\$21.99
AMD Phenom II X4 940	2,219	1656	\$900.00
AMD Phenom II X4 945	2,223	1654	\$38.89
AMD Phenom II X4 955	2,420	1558	\$176.18*
AMD Phenom II X4 960T	2,262	1630	\$30.99
AMD Phenom II X4 965	2,519	1516	\$88.02*
AMD Phenom II X4 970	2,637	1477	\$138.11*
AMD Phenom II X4 973	2,204	1666	NA
AMD Phenom II X4 975	2,424	1556	\$97.00*
AMD Phenom II X4 977	2,377	1575	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Phenom II X4 B15e	1,820	1871	NA
AMD Phenom II X4 B25	2,108	1713	NA
AMD Phenom II X4 B35	2,341	1593	NA
AMD Phenom II X4 B40	2,238	1642	NA
AMD Phenom II X4 B45	2,190	1676	NA
AMD Phenom II X4 B50	2,237	1643	NA
AMD Phenom II X4 B55	2,366	1582	NA
AMD Phenom II X4 B60	2,357	1585	NA
AMD Phenom II X4 B65	2,576	1503	NA
AMD Phenom II X4 B70	2,303	1611	NA
AMD Phenom II X4 B93	2,104	1715	NA
AMD Phenom II X4 B95	2,254	1632	\$62.02
AMD Phenom II X4 B97	2,467	1537	\$79.95*
AMD Phenom II X4 B99	2,520	1515	NA
AMD Phenom II X6 1035T	2,928	1387	\$108.00*
AMD Phenom II X6 1045T	2,984	1358	\$53.95
AMD Phenom II X6 1055T	3,177	1299	\$57.99
AMD Phenom II X6 1065T	3,236	1286	NA
AMD Phenom II X6 1075T	3,060	1344	\$83.99
AMD Phenom II X6 1090T	3,609	1197	\$92.99
AMD Phenom II X6 1100T	3,691	1175	\$189.99
AMD Phenom II X6 1405T	3,335	1249	NA
AMD Phenom II X620 Dual-Core	1,262	2227	NA
AMD Phenom II X640 Dual-Core	1,165	2302	NA
AMD Phenom II X920 Quad-Core	1,669	1961	NA
AMD Phenom II X940 Quad-Core	1,797	1885	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2033	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	1919	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2431	NA
AMD Phenom X2 Dual-Core GP-7730	884	2547	NA
AMD Phenom X3 8550	961	2483	\$169.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Phenom X4 Quad-Core GP-9600	1,649	1977	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	1892	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2388	NA
AMD PRO A4-3350B APU	1,671	1959	NA
AMD PRO A4-4350B	1,046	2401	NA
AMD PRO A4-8350B	1,733	1916	\$28.99*
AMD PRO A6-7350B	1,679	1953	NA
AMD PRO A6-8500B	1,704	1932	NA
AMD PRO A6-8530B	1,498	2076	NA
AMD PRO A6-8550B	1,885	1840	NA
AMD PRO A6-8570	1,690	1945	NA
AMD PRO A6-8570E	1,489	2080	NA
AMD PRO A6-9500	1,938	1800	\$74.00*
AMD PRO A6-9500B	1,340	2162	NA
AMD PRO A6-9500E	1,662	1967	\$74.00*
AMD PRO A8-8600B	2,262	1629	NA
AMD PRO A8-8650B	3,216	1294	NA
AMD PRO A8-8670E	2,989	1357	NA
AMD PRO A8-9600	3,347	1248	\$119.00*
AMD PRO A8-9600B	2,379	1574	NA
AMD PRO A10-8700B	2,242	1639	NA
AMD PRO A10-8730B	2,322	1601	NA
AMD PRO A10-8750B	2,751	1444	NA
AMD PRO A10-8770	3,479	1221	NA
AMD PRO A10-8770E	3,085	1336	NA
AMD PRO A10-8850B	3,752	1162	NA
AMD PRO A10-9700	3,583	1200	\$169.00*
AMD PRO A10-9700B	2,626	1485	NA
AMD PRO A10-9700E	3,127	1322	\$139.00*
AMD PRO A12-8800B	2,509	1522	NA
AMD PRO A12-8830B	2,392	1568	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD PRO A12-980U	3,852	1141	\$109.00*
AMD PRO A12-9800B	2,696	1464	NA
AMD PRO A12-9800E	3,186	1298	\$169.00*
AMD QC-4000	1,155	2311	NA
AMD R-260H APU	954	2492	NA
AMD R-272F APU	1,215	2264	NA
AMD R-460L APU	1,183	2288	NA
AMD R-464L APU	1,773	1899	NA
AMD RX-425BB	2,756	1440	NA
AMD RX-427BB	2,711	1459	NA
AMD Ryzen 3 1200	6,270	809	\$137.90
AMD Ryzen 3 1300X	6,900	729	\$125.00
AMD Ryzen 3 2200G	6,768	746	\$159.97
AMD Ryzen 3 2200GE	6,304	804	NA
AMD Ryzen 3 2200U	3,687	1176	NA
AMD Ryzen 3 2300U	5,473	904	NA
AMD Ryzen 3 2300X	7,692	628	\$178.09*
AMD Ryzen 3 3100	11,732	397	\$205.00
AMD Ryzen 3 3200G	7,231	674	\$99.99
AMD Ryzen 3 3200GE	7,434	650	NA
AMD Ryzen 3 3200U	3,966	1127	NA
AMD Ryzen 3 3250U	4,149	1095	NA
AMD Ryzen 3 3300U	5,850	860	NA
AMD Ryzen 3 3300X	12,737	364	\$262.00
AMD Ryzen 3 4300G	10,986	428	NA
AMD Ryzen 3 4300GE	11,782	395	NA
AMD Ryzen 3 4300U	7,673	630	NA
AMD Ryzen 3 5300U	10,642	444	NA
AMD Ryzen 3 5400U	12,129	383	NA
AMD Ryzen 3 PRO 1200	6,376	792	NA
AMD Ryzen 3 PRO 1300	7,717	626	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Ryzen 3 PRO 2200GE	6,238	811	NA
AMD Ryzen 3 PRO 2300U	6,137	823	NA
AMD Ryzen 3 PRO 3200G	7,044	702	NA
AMD Ryzen 3 PRO 3200GE	7,071	696	NA
AMD Ryzen 3 PRO 3300U	5,963	845	NA
AMD Ryzen 3 PRO 4200G	11,315	413	NA
AMD Ryzen 3 PRO 4200GE	11,006	427	NA
AMD Ryzen 3 PRO 4350G	10,863	435	NA
AMD Ryzen 3 PRO 4350GE	11,420	409	NA
AMD Ryzen 3 PRO 4450U	10,097	471	NA
AMD Ryzen 5 1400	7,812	616	\$101.97
AMD Ryzen 5 1500X	9,054	527	\$138.99
AMD Ryzen 5 1600	12,359	377	\$167.99
AMD Ryzen 5 1600X	13,054	355	\$153.99
AMD Ryzen 5 2400G	8,737	548	\$198.48
AMD Ryzen 5 2400GE	7,948	600	NA
AMD Ryzen 5 2500U	6,665	753	NA
AMD Ryzen 5 2500X	9,517	498	NA
AMD Ryzen 5 2600	13,218	349	\$188.99
AMD Ryzen 5 2600H	7,537	639	NA
AMD Ryzen 5 2600X	14,086	320	\$222.67
AMD Ryzen 5 3350G	9,029	529	NA
AMD Ryzen 5 3350GE	9,684	489	NA
AMD Ryzen 5 3400G	9,368	506	\$273.96
AMD Ryzen 5 3400GE	8,994	532	NA
AMD Ryzen 5 3450U	6,969	716	NA
AMD Ryzen 5 3500	12,873	361	NA
AMD Ryzen 5 3500U	7,147	688	NA
AMD Ryzen 5 3500X	13,391	344	\$244.99
AMD Ryzen 5 3550H	8,095	590	NA
AMD Ryzen 5 3550U	7,681	629	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Ryzen 5 5600X	18,328	204	\$299.00
AMD Ryzen 5 3600XT	18,842	196	\$268.97
AMD Ryzen 5 4500U	11,252	417	NA
AMD Ryzen 5 4600G	15,758	266	NA
AMD Ryzen 5 4600GE	16,377	251	NA
AMD Ryzen 5 4600H	14,824	289	NA
AMD Ryzen 5 4600HS	14,593	300	NA
AMD Ryzen 5 4600U	13,757	333	NA
AMD Ryzen 5 5500U	13,715	334	NA
AMD Ryzen 5 5600G	19,959	172	NA
AMD Ryzen 5 5600H	18,309	205	NA
AMD Ryzen 5 5600U	16,080	260	NA
AMD Ryzen 5 5600X	22,193	134	\$299.00
AMD Ryzen 5 PRO 1500	9,434	502	NA
AMD Ryzen 5 PRO 1600	10,401	455	NA
AMD Ryzen 5 PRO 2400G	8,488	560	NA
AMD Ryzen 5 PRO 2400GE	7,503	641	NA
AMD Ryzen 5 PRO 2500U	6,718	750	NA
AMD Ryzen 5 PRO 2600	13,575	336	NA
AMD Ryzen 5 PRO 3350G	9,583	493	NA
AMD Ryzen 5 PRO 3350GE	9,643	491	NA
AMD Ryzen 5 PRO 3400G	9,405	504	NA
AMD Ryzen 5 PRO 3400GE	8,189	584	NA
AMD Ryzen 5 PRO 3500U	6,938	722	NA
AMD Ryzen 5 PRO 3600	18,037	212	NA
AMD Ryzen 5 PRO 4400G	16,456	250	NA
AMD Ryzen 5 PRO 4400GE	14,795	291	NA
AMD Ryzen 5 PRO 4500U	12,049	385	NA
AMD Ryzen 5 PRO 4650G	16,516	247	\$475.00
AMD Ryzen 5 PRO 4650GE	16,000	263	NA
AMD Ryzen 5 PRO 4650U	12,981	357	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Ryzen 7 1700X	15,537	273	\$187.99
AMD Ryzen 7 1800X	16,306	253	\$240.00
AMD Ryzen 7 2700	15,708	269	\$249.98
AMD Ryzen 7 2700E	14,657	297	NA
AMD Ryzen 7 2700U	6,818	739	NA
AMD Ryzen 7 2700X	17,599	225	\$429.98
AMD Ryzen 7 2800H	7,656	632	NA
AMD Ryzen 7 3700U	7,357	664	NA
AMD Ryzen 7 3700X	22,802	127	\$308.99
AMD Ryzen 7 3750H	8,369	569	NA
AMD Ryzen 7 3780U	7,386	657	NA
AMD Ryzen 7 3800X	23,336	116	\$379.99
AMD Ryzen 7 3800XT	23,956	105	\$389.99
AMD Ryzen 7 4700G	19,904	173	NA
AMD Ryzen 7 4700GE	20,648	160	NA
AMD Ryzen 7 4700U	13,793	332	NA
AMD Ryzen 7 4800H	19,221	186	NA
AMD Ryzen 7 4800HS	19,042	189	NA
AMD Ryzen 7 4800U	17,340	230	NA
AMD Ryzen 7 5700G	23,311	117	NA
AMD Ryzen 7 5700U	16,080	259	NA
AMD Ryzen 7 5800	26,478	76	NA
AMD Ryzen 7 5800H	22,015	139	NA
AMD Ryzen 7 5800HS	21,562	146	NA
AMD Ryzen 7 5800U	19,997	170	NA
AMD Ryzen 7 5800X	28,609	60	\$418.89
AMD Ryzen 7 Extreme Edition	18,187	208	NA
AMD Ryzen 7 PRO 1700	14,613	299	NA
AMD Ryzen 7 PRO 1700X	15,735	268	NA
AMD Ryzen 7 PRO 2700	14,917	286	NA
AMD Ryzen 7 PRO 2700U	7,190	679	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Ryzen 7 PRO 3700U	1,340	885	NA
AMD Ryzen 7 PRO 4700G	20,848	156	NA
AMD Ryzen 7 PRO 4750G	20,723	159	\$399.99
AMD Ryzen 7 PRO 4750GE	19,789	175	NA
AMD Ryzen 7 PRO 4750U	15,583	271	NA
AMD Ryzen 7 PRO 5850U	20,460	164	NA
AMD Ryzen 9 3900	30,861	49	\$591.00*
AMD Ryzen 9 3900X	32,899	36	\$583.90
AMD Ryzen 9 3900XT	32,979	35	\$629.99
AMD Ryzen 9 3950X	39,228	25	\$818.54
AMD Ryzen 9 4900H	19,028	190	NA
AMD Ryzen 9 4900HS	19,699	176	NA
AMD Ryzen 9 5900	37,142	28	NA
AMD Ryzen 9 5900HS	23,009	122	NA
AMD Ryzen 9 5900HX	23,788	108	NA
AMD Ryzen 9 5900X	39,484	24	\$698.00
AMD Ryzen 9 5950X	46,127	16	\$971.66
AMD Ryzen 9 5980HS	23,078	121	NA
AMD Ryzen 9 PRO 3900	31,578	44	NA
AMD Ryzen Embedded R1305G	3,329	1250	NA
AMD Ryzen Embedded R1505G	3,969	1126	NA
AMD Ryzen Embedded R1606G	4,371	1057	NA
AMD Ryzen Embedded V1202B	3,823	1147	NA
AMD Ryzen Embedded V1404I	5,491	903	NA
AMD Ryzen Embedded V1500B	4,194	1084	NA
AMD Ryzen Embedded V1605B	6,876	732	NA
AMD Ryzen Embedded V1756B	8,238	579	NA
AMD Ryzen Embedded V1807B	8,342	571	NA
AMD Ryzen Embedded V2718	17,506	228	NA
AMD Ryzen Embedded V2748	16,186	255	NA
AMD Ryzen Threadripper 1900X	16,820	242	\$207.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Ryzen Threadripper 2920X	25,808	8 /	\$669.13
AMD Ryzen Threadripper 2950X	30,833	50	\$799.99
AMD Ryzen Threadripper 2970WX	29,217	58	\$799.99
AMD Ryzen Threadripper 2990WX	32,384	39	\$1,412.14
AMD Ryzen Threadripper 2990X	26,469	77	NA
AMD Ryzen Threadripper 3960X	54,970	13	\$1,349.99
AMD Ryzen Threadripper 3970X	64,192	8	\$2,446.88
AMD Ryzen Threadripper 3990X	81,065	4	\$5,776.99
AMD Ryzen Threadripper PRO 3945WX	33,839	32	NA
AMD Ryzen Threadripper PRO 3955WX	40,717	22	\$1,148.99
AMD Ryzen Threadripper PRO 3975WX	62,102	10	\$2,698.99
AMD Ryzen Threadripper PRO 3995WX	86,495	2	\$5,489.99
AMD Sempron 130	526	2880	\$30.00*
AMD Sempron 140	473	2926	\$11.95*
AMD Sempron 145	480	2917	\$35.99
AMD Sempron 150	498	2903	\$14.95*
AMD Sempron 210U	267	3172	NA
AMD Sempron 240	1,278	2216	\$36.10
AMD Sempron 2200+	184	3287	\$39.95*
AMD Sempron 2300+	207	3256	\$45.00*
AMD Sempron 2400+	205	3259	\$12.99*
AMD Sempron 2500+	195	3271	\$59.95*
AMD Sempron 2600+	253	3195	\$34.95*
AMD Sempron 2650 APU	568	2843	\$54.95
AMD Sempron 2800+	243	3206	\$29.95*
AMD Sempron 3000+	268	3171	\$34.95*
AMD Sempron 3100+	298	3124	\$65.00
AMD Sempron 3200+	288	3143	\$124.68*
AMD Sempron 3300+	315	3107	\$20.00*
AMD Sempron 3400+	292	3134	\$86.68*
AMD Sempron 3500+	232	3226	\$24.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Sempron 3850 APU	1,190	2283	\$51.99
AMD Sempron Dual Core 2100	533	2871	\$37.99*
AMD Sempron Dual Core 2200	563	2849	\$39.95
AMD Sempron Dual Core 2300	555	2857	\$41.99*
AMD Sempron LE-1100	315	3104	\$34.95
AMD Sempron LE-1150	251	3198	\$14.94*
AMD Sempron LE-1200	349	3061	\$14.95*
AMD Sempron LE-1250	354	3059	\$99.99
AMD Sempron LE-1300	400	3003	\$27.00
AMD Sempron M100	338	3075	\$12.00*
AMD Sempron M120	298	3123	NA
AMD Sempron SI-40	257	3187	\$12.00*
AMD Sempron SI-42	261	3182	\$29.99*
AMD Sempron X2 180	826	2591	\$69.40*
AMD Sempron X2 190	879	2549	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2508	NA
AMD Turion 64 Mobile MK-36	334	3082	NA
AMD Turion 64 Mobile MK-38	362	3047	NA
AMD Turion 64 Mobile ML-28	254	3192	NA
AMD Turion 64 Mobile ML-30	277	3159	NA
AMD Turion 64 Mobile ML-32	285	3150	NA
AMD Turion 64 Mobile ML-34	277	3160	NA
AMD Turion 64 Mobile ML-37	318	3100	\$25.99*
AMD Turion 64 Mobile ML-40	336	3078	NA
AMD Turion 64 Mobile ML-42	400	3001	NA
AMD Turion 64 Mobile ML-44	384	3022	NA
AMD Turion 64 Mobile MT-30	246	3202	NA
AMD Turion 64 Mobile MT-32	286	3148	NA
AMD Turion 64 Mobile MT-34	279	3155	NA
AMD Turion 64 Mobile MT-37	315	3106	NA
AMD Turion 64 X2 Mobile T1-50	448	2954	\$18.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-58	577	2830	NA
AMD Turion 64 X2 Mobile TL-60	607	2801	\$15.95*
AMD Turion 64 X2 Mobile TL-62	738	2672	\$29.00*
AMD Turion 64 X2 Mobile TL-64	692	2719	\$39.39*
AMD Turion 64 X2 Mobile TL-66	627	2783	\$89.00*
AMD Turion 64 X2 Mobile TL-68	861	2565	\$90.00*
AMD Turion Dual-Core RM-70	561	2851	\$25.00*
AMD Turion Dual-Core RM-72	649	2764	\$29.99*
AMD Turion Dual-Core RM-74	588	2819	NA
AMD Turion Dual-Core RM-75	659	2756	\$21.49
AMD Turion II Dual-Core Mobile M500	727	2685	NA
AMD Turion II Dual-Core Mobile M520	783	2636	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2526	NA
AMD Turion II N530 Dual-Core	855	2569	\$30.00*
AMD Turion II N550 Dual-Core	877	2550	NA
AMD Turion II Neo K625 Dual-Core	565	2846	NA
AMD Turion II Neo K685 Dual-Core	684	2729	NA
AMD Turion II Neo N40L Dual-Core	588	2818	NA
AMD Turion II Neo N54L Dual-Core	724	2690	NA
AMD Turion II P520 Dual-Core	790	2623	NA
AMD Turion II P540 Dual-Core	884	2548	\$49.95*
AMD Turion II P560 Dual-Core	818	2596	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2515	\$26.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	2601	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2423	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2429	NA
AMD Turion Neo X2 Dual Core L625	431	2971	NA
AMD Turion X2 Dual Core L510	603	2806	NA
AMD Turion X2 Dual Core Mobile RM-70	497	2905	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	2720	NA
AMD Turion X2 Dual Core Mobile RM-78	634	2777	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
AMD Turion X2 Dual-Core Mobile RM-70	708	2703	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2776	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2875	\$49.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2758	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	720	2694	\$18.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2682	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	2717	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	733	2679	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	2868	NA
AMD TurionX2 Dual Core Mobile RM-72	471	2930	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2577	NA
AMD V105	184	3286	NA
AMD V120	362	3049	NA
AMD V140	372	3035	\$49.95*
AMD V160	337	3076	NA
AMD Z-01	308	3113	NA
AMD Z-60 APU	262	3180	NA
Amlogic	515	2891	NA
Apple A8	1,523	2057	NA
Apple A8X	2,382	1573	NA
Apple A9	2,066	1731	NA
Apple A9X	2,542	1510	NA
Apple A11 Bionic	4,139	1097	NA
Apple A12 Bionic	4,487	1040	NA
Apple A12X Bionic	11,228	419	NA
Apple A13 Bionic	4,908	984	NA
Apple A14 Bionic	8,497	559	NA
Apple M1 8 Core 3200 MHz	15,082	283	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	362	3050	NA
ARM Cortex-A7 2 Core 960 MHz	93	3391	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3349	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
ARM Cortex-A7 4 Core 1368 MHz	337	3077	NA
ARM Cortex-A53 4 Core 0 MHz	285	3149	NA
ARM Cortex-A53 4 Core 1152 MHz	348	3064	NA
ARM Cortex-A53 4 Core 1200 MHz	331	3089	NA
ARM Cortex-A53 4 Core 1296 MHz	408	2993	NA
ARM Cortex-A53 4 Core 1400 MHz	444	2958	NA
ARM Cortex-A53 4 Core 1512 MHz	434	2967	NA
ARM Cortex-A53 4 Core 1536 MHz	196	3266	NA
ARM Cortex-A53 4 Core 1800 MHz	530	2876	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	1859	NA
ARM Cortex-A57 4 Core 1479 MHz	956	2489	NA
ARM Cortex-A57 4 Core 2014 MHz	1,343	2161	NA
ARM Cortex-A72 2 Core 0 MHz	625	2786	NA
ARM Cortex-A72 4 Core 1500 MHz	687	2726	NA
ARM Cortex-A72 4 Core 1800 MHz	1,045	2402	NA
ARM Cortex-A72 4 Core 2000 MHz	679	2737	NA
ARM Cortex-A72 4 Core 2200 MHz	877	2551	NA
ARM Neoverse-N1 2 Core 0 MHz	1,971	1784	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2027	NA
Athlon 64 Dual Core 3800+	736	2675	NA
Athlon 64 Dual Core 5000+	850	2572	NA
Athlon 64 Dual Core 5600+	875	2554	NA
Athlon Dual Core 4050e	670	2746	NA
Athlon Dual Core 4450e	681	2732	NA
Athlon Dual Core 4850e	769	2645	NA
BCM2711	823	2594	NA
Celeron Dual-Core T3000 @ 1.80GHz	603	2805	NA
Celeron Dual-Core T3100 @ 1.90GHz	531	2873	\$32.00*
Celeron Dual-Core T3300 @ 2.00GHz	646	2766	\$14.97
Celeron Dual-Core T3500 @ 2.10GHz	786	2632	NA
Dual-Core AMD Opteron 1220 SE	748	2664	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
HISILICON Kirin 1000	2,111	1080	NA
Hisilicon Kirin810	2,917	1391	NA
Hisilicon Kirin970	2,298	1613	NA
Hisilicon Kirin980	3,863	1139	NA
Hisilicon Kirin985	4,162	1091	NA
Hisilicon Kirin990	4,288	1071	NA
Hisilicon Kirin9000	4,989	973	NA
HiSilicon Kirin 650	1,630	1993	NA
HiSilicon Kirin 659	1,692	1942	NA
Hisilicon Kirin 930	1,390	2139	NA
HiSilicon Kirin 960	2,398	1566	NA
HiSilicon Kirin 970	2,455	1544	NA
HP Hexa-Core 2.0GHz	1,741	1913	\$504.27*
Intel 2.80GHz	341	3073	NA
Intel Atom 230 @ 1.60GHz	210	3250	NA
Intel Atom 330 @ 1.60GHz	371	3037	NA
Intel Atom C2338 @ 1.74GHz	584	2823	NA
Intel Atom C2358 @ 1.74GHz	625	2788	NA
Intel Atom C2538 @ 2.40GHz	960	2485	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2116	NA
Intel Atom C2558 @ 2.40GHz	1,410	2123	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,401	1565	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	1681	NA
Intel Atom C2758 @ 2.40GHz	2,056	1738	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2241	NA
Intel Atom C3538 @ 2.10GHz	1,596	2021	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,353	1586	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,675	1018	\$193.00*
Intel Atom C3858 @ 2.00GHz	3,154	1311	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1073	\$449.00*
Intel Atom D410 @ 1.66GHz	162	3316	\$635.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Atom D525 @ 1.80GHz	423	2978	NA
Intel Atom D2500 @ 1.86GHz	275	3162	NA
Intel Atom D2550 @ 1.86GHz	405	2994	NA
Intel Atom D2560 @ 2.00GHz	433	2970	NA
Intel Atom D2700 @ 2.13GHz	481	2916	NA
Intel Atom D2701 @ 2.13GHz	438	2964	NA
Intel Atom E3815 @ 1.46GHz	151	3337	\$135.00
Intel Atom E3825 @ 1.33GHz	385	3020	\$70.32*
Intel Atom E3826 @ 1.46GHz	256	3190	NA
Intel Atom E3827 @ 1.74GHz	460	2941	NA
Intel Atom E3840 @ 1.91GHz	704	2706	NA
Intel Atom E3845 @ 1.91GHz	1,024	2419	NA
Intel Atom E3900 @ 1.60GHz	1,953	1790	NA
Intel Atom E3940 @ 1.60GHz	1,936	1802	NA
Intel Atom E3950 @ 1.60GHz	2,151	1691	NA
Intel Atom N270 @ 1.60GHz	175	3301	NA
Intel Atom N280 @ 1.66GHz	181	3293	NA
Intel Atom N435 @ 1.33GHz	153	3335	NA
Intel Atom N450 @ 1.66GHz	177	3299	NA
Intel Atom N455 @ 1.66GHz	162	3318	NA
Intel Atom N470 @ 1.83GHz	224	3239	NA
Intel Atom N475 @ 1.83GHz	179	3295	NA
Intel Atom N550 @ 1.50GHz	316	3103	\$86.00*
Intel Atom N570 @ 1.66GHz	335	3081	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	3281	NA
Intel Atom N2600 @ 1.60GHz	323	3092	NA
Intel Atom N2800 @ 1.86GHz	408	2992	NA
Intel Atom S1260 @ 2.00GHz	596	2812	\$64.00*
Intel Atom T5700 @ 1.70GHz	1,326	2182	NA
Intel Atom x5-E3930 @ 1.30GHz	993	2446	NA
Intel Atom x5-E8000 @ 1.00GHz	1,040	2405	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Atom x5-Z8550 @ 1.44GHz	923	2516	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,256	2234	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,206	2271	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,314	2193	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2149	NA
Intel Atom x6211E @ 1.20GHz	1,695	1937	\$35.00*
Intel Atom Z520 @ 1.33GHz	156	3327	NA
Intel Atom Z530 @ 1.60GHz	183	3289	NA
Intel Atom Z670 @ 1.50GHz	158	3323	NA
Intel Atom Z2760 @ 1.80GHz	375	3029	NA
Intel Atom Z3580 @ 1.33GHz	707	2704	NA
Intel Atom Z3735D @ 1.33GHz	540	2865	NA
Intel Atom Z3735E @ 1.33GHz	557	2856	\$117.00*
Intel Atom Z3735F @ 1.33GHz	528	2878	\$500.00*
Intel Atom Z3735G @ 1.33GHz	534	2870	NA
Intel Atom Z3736F @ 1.33GHz	511	2894	NA
Intel Atom Z3740 @ 1.33GHz	600	2807	NA
Intel Atom Z3740D @ 1.33GHz	614	2796	NA
Intel Atom Z3745 @ 1.33GHz	621	2792	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	2821	NA
Intel Atom Z3770 @ 1.46GHz	746	2668	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	2909	NA
Intel Atom Z3775 @ 1.46GHz	755	2659	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	2618	NA
Intel Atom Z3795 @ 1.60GHz	1,115	2340	NA
Intel Celeron 1.70GHz	101	3386	NA
Intel Celeron 1.80GHz	96	3389	NA
Intel Celeron 2.00GHz	125	3366	NA
Intel Celeron 2.13GHz	166	3309	NA
Intel Celeron 2.20GHz	139	3355	NA
Intel Celeron 2.26GHz	182	3292	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Celeron 2.50GHz	164	3312	NA
Intel Celeron 2.53GHz	169	3307	NA
Intel Celeron 2.60GHz	143	3347	NA
Intel Celeron 2.66GHz	154	3333	NA
Intel Celeron 2.70GHz	159	3321	NA
Intel Celeron 2.80GHz	190	3280	NA
Intel Celeron 2.93GHz	230	3228	NA
Intel Celeron 3.06GHz	234	3220	NA
Intel Celeron 3.20GHz	267	3173	NA
Intel Celeron 3.33GHz	263	3177	NA
Intel Celeron 215 @ 1.33GHz	174	3303	NA
Intel Celeron 220 @ 1.20GHz	209	3254	NA
Intel Celeron 420 @ 1.60GHz	278	3157	\$13.00
Intel Celeron 430 @ 1.80GHz	269	3169	\$43.75
Intel Celeron 440 @ 2.00GHz	368	3039	\$44.95
Intel Celeron 450 @ 2.20GHz	433	2968	\$13.50*
Intel Celeron 530 @ 1.73GHz	287	3145	\$13.00*
Intel Celeron 540 @ 1.86GHz	296	3126	NA
Intel Celeron 550 @ 2.00GHz	365	3042	\$54.95
Intel Celeron 560 @ 2.13GHz	365	3043	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	3071	NA
Intel Celeron 723 @ 1.20GHz	213	3249	NA
Intel Celeron 743 @ 1.30GHz	263	3176	NA
Intel Celeron 807 @ 1.50GHz	392	3014	NA
Intel Celeron 807UE @ 1.00GHz	210	3253	NA
Intel Celeron 827E @ 1.40GHz	371	3038	NA
Intel Celeron 847 @ 1.10GHz	456	2948	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	2822	NA
Intel Celeron 857 @ 1.20GHz	569	2841	NA
Intel Celeron 867 @ 1.30GHz	562	2850	\$29.99*
Intel Celeron 877 @ 1.40GHz	643	2769	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Celeron 925 @ 2.30GHz	444	2959	NA
Intel Celeron 1000M @ 1.80GHz	1,024	2418	NA
Intel Celeron 1000MHz	139	3353	NA
Intel Celeron 1005M @ 1.90GHz	1,064	2387	NA
Intel Celeron 1007U @ 1.50GHz	789	2629	\$184.99*
Intel Celeron 1017U @ 1.60GHz	793	2620	NA
Intel Celeron 1019Y @ 1.00GHz	576	2832	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2130	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2219	NA
Intel Celeron 1037U @ 1.80GHz	991	2450	NA
Intel Celeron 1047UE @ 1.40GHz	748	2663	NA
Intel Celeron 1100MHz	113	3380	\$15.00*
Intel Celeron 1200MHz	159	3322	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2014	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2362	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,260	2228	NA
Intel Celeron 2955U @ 1.40GHz	802	2612	NA
Intel Celeron 2957U @ 1.40GHz	809	2602	NA
Intel Celeron 2961Y @ 1.10GHz	732	2680	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2073	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2393	NA
Intel Celeron 2981U @ 1.60GHz	991	2448	NA
Intel Celeron 3205U @ 1.50GHz	935	2504	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,113	2343	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2291	NA
Intel Celeron 3765U @ 1.90GHz	1,286	2207	NA
Intel Celeron 3855U @ 1.60GHz	1,246	2239	NA
Intel Celeron 3865U @ 1.80GHz	1,276	2218	NA
Intel Celeron 3867U @ 1.80GHz	1,467	2094	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,473	2090	NA
Intel Celeron 3965U @ 2.20GHz	1,665	1964	\$107.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Celeron 4305U @ 2.20GHz	1,413	2118	\$101.00*
Intel Celeron 4305UE @ 2.00GHz	1,950	1793	NA
Intel Celeron 5205U @ 1.90GHz	1,439	2104	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,246	1634	NA
Intel Celeron @ 1.30GHz	548	2859	NA
Intel Celeron B710 @ 1.60GHz	106	3383	NA
Intel Celeron B800 @ 1.50GHz	677	2739	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	2641	\$79.95
Intel Celeron B815 @ 1.60GHz	672	2743	NA
Intel Celeron B820 @ 1.70GHz	776	2640	\$29.29
Intel Celeron B830 @ 1.80GHz	785	2634	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2509	NA
Intel Celeron D 347 @ 3.06GHz	232	3224	NA
Intel Celeron D 352 @ 3.20GHz	283	3151	NA
Intel Celeron D 356 @ 3.33GHz	251	3199	NA
Intel Celeron D 360 @ 3.46GHz	372	3036	NA
Intel Celeron D 420 @ 1.60GHz	313	3108	NA
Intel Celeron E1200 @ 1.60GHz	492	2907	\$89.88
Intel Celeron E1400 @ 2.00GHz	671	2745	\$14.00
Intel Celeron E1500 @ 2.20GHz	649	2763	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	2698	NA
Intel Celeron E3200 @ 2.40GHz	860	2566	\$19.99*
Intel Celeron E3300 @ 2.50GHz	805	2608	\$57.99
Intel Celeron E3400 @ 2.60GHz	817	2597	\$29.00*
Intel Celeron E3500 @ 2.70GHz	935	2502	\$21.00
Intel Celeron G440 @ 1.60GHz	426	2976	\$100.00
Intel Celeron G460 @ 1.80GHz	483	2915	\$55.00
Intel Celeron G465 @ 1.90GHz	480	2918	\$40.00
Intel Celeron G470 @ 2.00GHz	691	2722	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,074	2376	\$69.95
Intel Celeron G530T @ 2.00GHz	1,055	2394	\$16.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Celeron G550 @ 2.00GHz	1,230	2250	\$49.99
Intel Celeron G550T @ 2.20GHz	1,102	2353	NA
Intel Celeron G555 @ 2.70GHz	1,268	2221	\$39.00
Intel Celeron G1101 @ 2.27GHz	1,086	2366	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,426	2114	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,264	2224	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,372	2150	\$33.50
Intel Celeron G1620T @ 2.40GHz	1,507	2067	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,646	1981	\$29.99
Intel Celeron G1820 @ 2.70GHz	1,649	1975	\$89.98
Intel Celeron G1820T @ 2.40GHz	1,614	2011	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2341	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2035	\$39.99
Intel Celeron G1840 @ 2.80GHz	1,734	1915	\$98.99
Intel Celeron G1840T @ 2.50GHz	1,576	2030	NA
Intel Celeron G1850 @ 2.90GHz	1,895	1835	\$39.99
Intel Celeron G3900 @ 2.80GHz	2,223	1655	\$89.94
Intel Celeron G3900E @ 2.40GHz	2,034	1749	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,199	1667	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	1860	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,265	1626	\$179.99
Intel Celeron G3930 @ 2.90GHz	2,270	1622	\$53.08
Intel Celeron G3930T @ 2.70GHz	2,109	1712	\$99.99*
Intel Celeron G3930TE @ 2.70GHz	2,218	1659	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1580	\$143.00
Intel Celeron G4900 @ 3.10GHz	2,426	1554	\$199.99
Intel Celeron G4900T @ 2.90GHz	2,292	1614	\$42.00*
Intel Celeron G4920 @ 3.20GHz	2,406	1562	\$124.76
Intel Celeron G4930 @ 3.20GHz	2,575	1504	\$47.99
Intel Celeron G4930T @ 3.00GHz	2,224	1653	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1457	\$89.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Celeron G5905 @ 3.50GHz	2,412	1560	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,840	1413	\$65.99
Intel Celeron J1750 @ 2.41GHz	595	2813	NA
Intel Celeron J1800 @ 2.41GHz	573	2837	NA
Intel Celeron J1850 @ 1.99GHz	942	2499	NA
Intel Celeron J1900 @ 1.99GHz	1,117	2338	NA
Intel Celeron J3060 @ 1.60GHz	662	2753	NA
Intel Celeron J3160 @ 1.60GHz	1,290	2206	NA
Intel Celeron J3355 @ 2.00GHz	1,235	2252	NA
Intel Celeron J3455 @ 1.50GHz	2,265	1627	\$329.99
Intel Celeron J3455E @ 1.50GHz	2,240	1641	NA
Intel Celeron J4005 @ 2.00GHz	1,626	1998	\$170.93
Intel Celeron J4025 @ 2.00GHz	1,830	1870	NA
Intel Celeron J4105 @ 1.50GHz	2,959	1368	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,717	1455	NA
Intel Celeron J4125 @ 2.00GHz	3,042	1348	NA
Intel Celeron J6413 @ 1.80GHz	4,075	1108	NA
Intel Celeron M 1.00GHz	149	3341	\$13.99
Intel Celeron M 1.30GHz	205	3257	NA
Intel Celeron M 1.50GHz	216	3245	NA
Intel Celeron M 1.60GHz	224	3238	NA
Intel Celeron M 1.70GHz	252	3196	NA
Intel Celeron M 360 1.40GHz	221	3241	NA
Intel Celeron M 410 @ 1.46GHz	123	3367	NA
Intel Celeron M 420 @ 1.60GHz	139	3354	NA
Intel Celeron M 430 @ 1.73GHz	169	3305	NA
Intel Celeron M 440 @ 1.86GHz	155	3329	NA
Intel Celeron M 443 @ 1.20GHz	125	3365	NA
Intel Celeron M 450 @ 2.00GHz	230	3229	NA
Intel Celeron M 520 @ 1.60GHz	227	3233	NA
Intel Celeron M 530 @ 1.73GHz	307	3114	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Celeron M 1300MHz	197	3264	NA
Intel Celeron M 1500MHz	217	3244	NA
Intel Celeron N2805 @ 1.46GHz	335	3080	NA
Intel Celeron N2806 @ 1.60GHz	486	2911	NA
Intel Celeron N2807 @ 1.58GHz	447	2956	NA
Intel Celeron N2808 @ 1.58GHz	509	2896	NA
Intel Celeron N2810 @ 2.00GHz	465	2934	\$139.99*
Intel Celeron N2815 @ 1.86GHz	477	2920	NA
Intel Celeron N2820 @ 2.13GHz	440	2961	\$225.00*
Intel Celeron N2830 @ 2.16GHz	559	2854	\$149.99*
Intel Celeron N2840 @ 2.16GHz	582	2826	NA
Intel Celeron N2910 @ 1.60GHz	672	2744	NA
Intel Celeron N2920 @ 1.86GHz	901	2535	NA
Intel Celeron N2930 @ 1.83GHz	987	2457	NA
Intel Celeron N2940 @ 1.83GHz	1,033	2411	NA
Intel Celeron N3000 @ 1.04GHz	645	2767	NA
Intel Celeron N3010 @ 1.04GHz	505	2900	NA
Intel Celeron N3050 @ 1.60GHz	581	2829	\$170.00*
Intel Celeron N3060 @ 1.60GHz	675	2742	\$308.00
Intel Celeron N3150 @ 1.60GHz	1,189	2284	NA
Intel Celeron N3160 @ 1.60GHz	1,183	2290	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,157	2310	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,928	1806	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,432	2109	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,602	2017	NA
Intel Celeron N4020 @ 1.10GHz	1,622	2005	NA
Intel Celeron N4100 @ 1.10GHz	2,456	1543	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,477	1533	NA
Intel Celeron N4500 @ 1.10GHz	1,967	1786	NA
Intel Celeron N5100 @ 1.10GHz	3,790	1156	NA
Intel Celeron N6211 @ 1.20GHz	2,207	1662	\$54.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Celeron P4000 @ 2.00GHz	700	2713	NA
Intel Celeron SU2300 @ 1.20GHz	422	2979	NA
Intel Celeron T1600 @ 1.66GHz	520	2884	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	2414	NA
Intel Celeron U3400 @ 1.07GHz	473	2927	NA
Intel Celeron U3600 @ 1.20GHz	560	2853	NA
Intel Core2 Duo E4300 @ 1.80GHz	537	2867	\$159.95*
Intel Core2 Duo E4400 @ 2.00GHz	656	2757	\$49.99*
Intel Core2 Duo E4500 @ 2.20GHz	755	2657	\$71.25*
Intel Core2 Duo E4600 @ 2.40GHz	792	2622	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	803	2611	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	546	2862	\$12.99*
Intel Core2 Duo E6320 @ 1.86GHz	524	2882	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	787	2630	\$19.89*
Intel Core2 Duo E6420 @ 2.13GHz	742	2671	\$189.95*
Intel Core2 Duo E6540 @ 2.33GHz	808	2603	NA
Intel Core2 Duo E6550 @ 2.33GHz	866	2561	\$169.95*
Intel Core2 Duo E6600 @ 2.40GHz	876	2552	\$97.99*
Intel Core2 Duo E6700 @ 2.66GHz	986	2460	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,001	2437	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,140	2321	\$49.99*
Intel Core2 Duo E7200 @ 2.53GHz	967	2475	\$49.00*
Intel Core2 Duo E7300 @ 2.66GHz	929	2510	\$11.95*
Intel Core2 Duo E7400 @ 2.80GHz	974	2467	\$14.99
Intel Core2 Duo E7500 @ 2.93GHz	1,106	2349	\$13.90*
Intel Core2 Duo E7600 @ 3.06GHz	1,179	2294	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	972	2470	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,092	2359	NA
Intel Core2 Duo E8200 @ 2.66GHz	990	2454	\$49.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2443	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2125	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core2 Duo E8335 @ 2.93GHz	1,210	2262	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,160	2307	\$25.99
Intel Core2 Duo E8435 @ 3.06GHz	1,213	2267	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,229	2256	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,336	2167	\$45.00*
Intel Core2 Duo L7100 @ 1.20GHz	476	2922	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	2858	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	2890	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	2833	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	2802	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	2734	NA
Intel Core2 Duo L9300 @ 1.60GHz	615	2795	NA
Intel Core2 Duo L9600 @ 2.13GHz	865	2562	NA
Intel Core2 Duo P7350 @ 2.00GHz	724	2691	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	2624	NA
Intel Core2 Duo P7450 @ 2.13GHz	766	2647	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	915	2521	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	747	2665	NA
Intel Core2 Duo P8400 @ 2.26GHz	824	2593	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	853	2571	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	935	2503	\$45.49*
Intel Core2 Duo P8800 @ 2.66GHz	903	2533	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	2529	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2486	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2428	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,067	2385	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,069	2381	NA
Intel Core2 Duo SL9400 @ 1.86GHz	737	2674	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2496	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	529	2877	NA
Intel Core2 Duo T5200 @ 1.60GHz	409	2991	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core2 Duo T5300 @ 1.73GHz	635	2775	NA
Intel Core2 Duo T5450 @ 1.66GHz	535	2869	NA
Intel Core2 Duo T5470 @ 1.60GHz	459	2943	NA
Intel Core2 Duo T5500 @ 1.66GHz	510	2895	NA
Intel Core2 Duo T5550 @ 1.83GHz	575	2834	NA
Intel Core2 Duo T5600 @ 1.83GHz	634	2778	NA
Intel Core2 Duo T5670 @ 1.80GHz	539	2866	NA
Intel Core2 Duo T5750 @ 2.00GHz	680	2733	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	650	2762	NA
Intel Core2 Duo T5850 @ 2.16GHz	705	2705	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	704	2707	NA
Intel Core2 Duo T5900 @ 2.20GHz	701	2712	NA
Intel Core2 Duo T6400 @ 2.00GHz	703	2709	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	687	2727	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	710	2700	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	752	2661	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	783	2635	NA
Intel Core2 Duo T7100 @ 1.80GHz	628	2781	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	720	2695	\$109.95*
Intel Core2 Duo T7250 @ 2.00GHz	699	2714	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	691	2721	\$53.99*
Intel Core2 Duo T7400 @ 2.16GHz	665	2751	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	807	2605	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	758	2656	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	808	2604	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	932	2506	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	734	2677	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	903	2534	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	991	2451	\$79.99*
Intel Core2 Duo T9400 @ 2.53GHz	907	2531	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1010	2430	\$108.02*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core2 Duo T9800 @ 2.93GHz	1,180	2301	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,191	2282	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	509	2897	NA
Intel Core2 Duo U7500 @ 1.06GHz	366	3041	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3102	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3067	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	2912	NA
Intel Core2 Duo U9600 @ 1.60GHz	572	2838	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1623	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,242	1638	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1769	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	1863	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2433	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2324	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2421	\$149.95
Intel Core2 Extreme X9000 @ 2.80GHz	1,207	2270	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2286	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,447	1546	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1591	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1482	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1434	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,769	1902	\$498.00*
Intel Core2 Quad Q6700 @ 2.66GHz	2,029	1753	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,781	1896	\$136.26*
Intel Core2 Quad Q8300 @ 2.50GHz	1,787	1890	\$145.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,013	1768	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,495	2078	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1809	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,952	1791	\$68.02
Intel Core2 Quad Q9400 @ 2.66GHz	2,043	1746	\$109.95*
Intel Core2 Quad Q9450 @ 2.66GHz	2,074	1726	\$35.70*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core2 Quad Q9550 @ 2.83GHz	2,201	1024	\$20.88
Intel Core2 Quad Q9650 @ 3.00GHz	2,373	1576	\$67.99
Intel Core2 Solo U2100 @ 1.06GHz	233	3221	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3197	NA
Intel Core 860 @ 2.80GHz	2,754	1441	\$273.70*
Intel Core Duo L2300 @ 1.50GHz	387	3017	NA
Intel Core Duo L2400 @ 1.66GHz	348	3063	NA
Intel Core Duo L2500 @ 1.83GHz	404	2996	NA
Intel Core Duo T2050 @ 1.60GHz	313	3110	NA
Intel Core Duo T2250 @ 1.73GHz	347	3065	NA
Intel Core Duo T2300 @ 1.66GHz	323	3093	NA
Intel Core Duo T2350 @ 1.86GHz	364	3044	NA
Intel Core Duo T2400 @ 1.83GHz	349	3060	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	395	3006	NA
Intel Core Duo T2500 @ 2.00GHz	412	2988	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	449	2952	NA
Intel Core Duo T2700 @ 2.33GHz	498	2902	NA
Intel Core Duo U2400 @ 1.06GHz	255	3191	NA
Intel Core Duo U2500 @ 1.20GHz	220	3242	NA
Intel Core i3-330E @ 2.13GHz	1,260	2230	NA
Intel Core i3-330M @ 2.13GHz	973	2468	\$98.95*
Intel Core i3-330UM @ 1.20GHz	666	2748	NA
Intel Core i3-350M @ 2.27GHz	1,052	2397	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,126	2331	\$29.96*
Intel Core i3-380M @ 2.53GHz	1,137	2325	\$49.95*
Intel Core i3-380UM @ 1.33GHz	708	2702	NA
Intel Core i3-390M @ 2.67GHz	1,264	2225	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,438	2106	\$115.19
Intel Core i3-540 @ 3.07GHz	1,502	2071	\$230.00
Intel Core i3-550 @ 3.20GHz	1,558	2036	\$23.99
Intel Core i3-560 @ 3.33GHz	1,626	2000	\$38.76

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i3-1115G4 @ 3.00GHz	5,320	800	\$281.00*
Intel Core i3-1125G4 @ 2.00GHz	8,996	531	NA
Intel Core i3-2100 @ 3.10GHz	1,795	1889	\$48.65
Intel Core i3-2100T @ 2.50GHz	1,694	1941	\$51.75
Intel Core i3-2102 @ 3.10GHz	2,029	1755	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,814	1879	\$114.99
Intel Core i3-2120 @ 3.30GHz	1,901	1828	\$24.99
Intel Core i3-2120T @ 2.60GHz	1,443	2102	\$133.89
Intel Core i3-2125 @ 3.30GHz	2,093	1718	\$152.00
Intel Core i3-2130 @ 3.40GHz	1,995	1776	\$45.99
Intel Core i3-2140 @ 3.50GHz	2,456	1542	NA
Intel Core i3-2310E @ 2.10GHz	1,845	1862	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,172	2298	\$38.81*
Intel Core i3-2312M @ 2.10GHz	1,369	2151	NA
Intel Core i3-2328M @ 2.20GHz	1,196	2279	\$92.97*
Intel Core i3-2330E @ 2.20GHz	1,823	1873	NA
Intel Core i3-2330M @ 2.20GHz	1,200	2274	\$39.95*
Intel Core i3-2332M @ 2.20GHz	1,353	2158	NA
Intel Core i3-2340UE @ 1.30GHz	976	2464	NA
Intel Core i3-2348M @ 2.30GHz	1,252	2235	NA
Intel Core i3-2350M @ 2.30GHz	1,249	2236	\$36.03
Intel Core i3-2357M @ 1.30GHz	824	2592	NA
Intel Core i3-2365M @ 1.40GHz	861	2564	NA
Intel Core i3-2367M @ 1.40GHz	829	2588	NA
Intel Core i3-2370M @ 2.40GHz	1,327	2179	\$36.99*
Intel Core i3-2375M @ 1.50GHz	890	2543	NA
Intel Core i3-2377M @ 1.50GHz	872	2556	NA
Intel Core i3-3110M @ 2.40GHz	1,585	2025	\$79.95*
Intel Core i3-3120M @ 2.50GHz	1,632	1990	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,824	1872	NA
Intel Core i3-3210 @ 3.20GHz	2,052	1741	\$165.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i3-3220 @ 3.30GHz	2,102	1084	\$41.59
Intel Core i3-3220T @ 2.80GHz	1,968	1785	\$64.99
Intel Core i3-3225 @ 3.30GHz	2,227	1649	\$213.00
Intel Core i3-3227U @ 1.90GHz	1,260	2231	NA
Intel Core i3-3229Y @ 1.40GHz	978	2462	NA
Intel Core i3-3240 @ 3.40GHz	2,274	1620	\$42.89
Intel Core i3-3240T @ 2.90GHz	1,985	1779	NA
Intel Core i3-3245 @ 3.40GHz	2,514	1521	\$124.88
Intel Core i3-3250 @ 3.50GHz	2,318	1602	\$54.97
Intel Core i3-3250T @ 3.00GHz	2,650	1474	NA
Intel Core i3-4000M @ 2.40GHz	1,714	1925	\$58.11
Intel Core i3-4005U @ 1.70GHz	1,640	1986	NA
Intel Core i3-4010U @ 1.70GHz	1,650	1974	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,310	2194	NA
Intel Core i3-4012Y @ 1.50GHz	1,305	2199	NA
Intel Core i3-4020Y @ 1.50GHz	1,437	2107	NA
Intel Core i3-4025U @ 1.90GHz	1,918	1814	NA
Intel Core i3-4030U @ 1.90GHz	1,877	1845	NA
Intel Core i3-4030Y @ 1.60GHz	1,623	2003	NA
Intel Core i3-4100M @ 2.50GHz	2,422	1557	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,580	1500	NA
Intel Core i3-4110U @ 1.90GHz	1,853	1857	NA
Intel Core i3-4120U @ 2.00GHz	1,948	1795	NA
Intel Core i3-4130 @ 3.40GHz	3,257	1276	\$89.10
Intel Core i3-4130T @ 2.90GHz	2,878	1401	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,351	1247	\$70.00
Intel Core i3-4150T @ 3.00GHz	2,887	1400	\$219.95*
Intel Core i3-4158U @ 2.00GHz	1,718	1923	NA
Intel Core i3-4160 @ 3.60GHz	3,462	1224	\$59.99
Intel Core i3-4160T @ 3.10GHz	3,091	1334	\$149.99*
Intel Core i3-4170 @ 3.70GHz	3,624	1190	\$91.87

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i3-4330U @ 3.00GHz	3,098	1330	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1524	NA
Intel Core i3-4340 @ 3.60GHz	3,584	1199	\$179.99*
Intel Core i3-4350 @ 3.60GHz	3,163	1306	\$49.99*
Intel Core i3-4350T @ 3.10GHz	2,888	1399	NA
Intel Core i3-4360 @ 3.70GHz	3,657	1184	\$269.95*
Intel Core i3-4360T @ 3.20GHz	3,164	1305	NA
Intel Core i3-4370 @ 3.80GHz	3,682	1177	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,250	1278	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1283	NA
Intel Core i3-5005U @ 2.00GHz	2,029	1756	\$308.00
Intel Core i3-5010U @ 2.10GHz	2,117	1707	\$299.86
Intel Core i3-5015U @ 2.10GHz	2,143	1694	NA
Intel Core i3-5020U @ 2.20GHz	2,178	1678	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,613	1492	NA
Intel Core i3-6006U @ 2.00GHz	2,277	1619	NA
Intel Core i3-6098P @ 3.60GHz	4,096	1104	\$133.74*
Intel Core i3-6100 @ 3.70GHz	4,165	1090	\$209.95
Intel Core i3-6100E @ 2.70GHz	3,315	1254	NA
Intel Core i3-6100H @ 2.70GHz	3,149	1314	NA
Intel Core i3-6100T @ 3.20GHz	3,624	1191	\$134.99*
Intel Core i3-6100TE @ 2.70GHz	3,280	1270	NA
Intel Core i3-6100U @ 2.30GHz	2,618	1489	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	1590	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,637	1478	NA
Intel Core i3-6300 @ 3.80GHz	4,406	1054	\$186.90
Intel Core i3-6300T @ 3.30GHz	4,040	1111	\$139.99
Intel Core i3-6320 @ 3.90GHz	4,441	1050	\$153.99
Intel Core i3-7020U @ 2.30GHz	2,578	1502	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,297	1070	\$149.99
Intel Core i3-7100H @ 3.00GHz	3,430	1228	\$225.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core i3-7101E @ 3.40GHz	3,985	1121	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	1514	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,965	1366	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,489	1219	NA
Intel Core i3-7300 @ 4.00GHz	4,769	1003	\$195.99
Intel Core i3-7300T @ 3.50GHz	4,159	1093	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,856	992	\$179.99
Intel Core i3-7350K @ 4.20GHz	4,864	990	\$249.69
Intel Core i3-8100 @ 3.60GHz	6,127	826	\$189.99
Intel Core i3-8100B @ 3.60GHz	5,951	847	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,311	927	\$140.61*
Intel Core i3-8109U @ 3.00GHz	4,339	1062	\$504.00
Intel Core i3-8121U @ 2.20GHz	4,369	1059	\$290.00
Intel Core i3-8130U @ 2.20GHz	3,677	1178	\$281.00*
Intel Core i3-8145U @ 2.10GHz	3,817	1150	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,133	1101	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,283	808	\$185.99
Intel Core i3-8300T @ 3.20GHz	5,827	863	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,885	731	\$288.90
Intel Core i3-9100 @ 3.60GHz	6,637	756	\$219.95
Intel Core i3-9100F @ 3.60GHz	6,778	742	\$167.56
Intel Core i3-9100T @ 3.10GHz	5,660	880	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	5,705	873	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	672	\$209.99
Intel Core i3-9300T @ 3.20GHz	5,927	853	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	663	\$209.99
Intel Core i3-9350K @ 4.00GHz	7,760	620	\$184.00*
Intel Core i3-9350KF @ 4.00GHz	7,451	648	\$165.26
Intel Core i3-10100 @ 3.60GHz	8,852	543	\$124.99
Intel Core i3-10100F @ 3.60GHz	8,730	549	\$149.99
Intel Core i3-10100T @ 3.00GHz	7,523	640	\$122.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core i3-10110U @ 2.10GHz	4,032	1110	\$332.00
Intel Core i3-10110Y @ 1.00GHz	3,444	1227	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,344	508	\$191.87
Intel Core i3-10300T @ 3.00GHz	8,247	578	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,123	469	\$241.40
Intel Core i3-21050 @ 3.10GHz	2,193	1671	NA
Intel Core i5 750S @ 2.40GHz	1,326	2180	\$171.99
Intel Core i5 E 520 @ 2.40GHz	1,619	2007	NA
Intel Core i5-7Y54 @ 1.20GHz	2,834	1415	NA
Intel Core i5-7Y57 @ 1.20GHz	2,867	1406	NA
Intel Core i5-430M @ 2.27GHz	1,197	2276	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	2585	NA
Intel Core i5-450M @ 2.40GHz	1,222	2260	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,277	2217	\$64.95*
Intel Core i5-470UM @ 1.33GHz	755	2658	NA
Intel Core i5-480M @ 2.67GHz	1,309	2195	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,722	1920	\$36.02
Intel Core i5-520UM @ 1.07GHz	928	2511	NA
Intel Core i5-540M @ 2.53GHz	1,752	1911	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	2436	NA
Intel Core i5-560M @ 2.67GHz	1,850	1861	\$79.97
Intel Core i5-560UM @ 1.33GHz	1,015	2427	NA
Intel Core i5-580M @ 2.67GHz	1,920	1810	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,206	1664	\$35.99
Intel Core i5-655K @ 3.20GHz	2,017	1763	\$59.99*
Intel Core i5-660 @ 3.33GHz	2,351	1589	\$21.35*
Intel Core i5-661 @ 3.33GHz	2,412	1561	\$200.19
Intel Core i5-670 @ 3.47GHz	2,483	1529	\$403.50*
Intel Core i5-680 @ 3.60GHz	2,593	1498	\$65.99
Intel Core i5-750 @ 2.67GHz	2,465	1538	\$90.00
Intel Core i5-760 @ 2.80GHz	2,582	1499	\$59.50

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i5-1035G1 @ 1.00GHz	1,909	605	\$291.00*
Intel Core i5-1035G4 @ 1.10GHz	8,304	574	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,407	565	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,693	488	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	10,483	452	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	10,088	473	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	10,560	449	NA
Intel Core i5-1145G7 @ 2.60GHz	10,676	443	NA
Intel Core i5-2300 @ 2.80GHz	3,365	1245	\$29.99*
Intel Core i5-2310 @ 2.90GHz	3,531	1210	\$77.77
Intel Core i5-2320 @ 3.00GHz	3,632	1188	\$103.99
Intel Core i5-2380P @ 3.10GHz	3,797	1155	\$77.78
Intel Core i5-2390T @ 2.70GHz	2,364	1583	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,817	1152	\$65.00
Intel Core i5-2400S @ 2.50GHz	3,119	1327	\$172.00
Intel Core i5-2405S @ 2.50GHz	2,980	1361	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,976	1782	\$42.12
Intel Core i5-2415M @ 2.30GHz	2,020	1761	NA
Intel Core i5-2430M @ 2.40GHz	2,014	1766	\$73.02
Intel Core i5-2435M @ 2.40GHz	1,964	1787	NA
Intel Core i5-2450M @ 2.50GHz	2,034	1751	\$64.02*
Intel Core i5-2450P @ 3.20GHz	3,974	1124	\$180.99
Intel Core i5-2467M @ 1.60GHz	1,481	2085	NA
Intel Core i5-2500 @ 3.30GHz	4,078	1107	\$88.95
Intel Core i5-2500K @ 3.30GHz	4,093	1106	\$99.96
Intel Core i5-2500S @ 2.70GHz	3,409	1234	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,852	1409	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	1837	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1842	NA
Intel Core i5-2520M @ 2.50GHz	2,245	1635	\$42.10
Intel Core i5-2537M @ 1.40GHz	1,094	2358	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i5-2557M @ 1.70GHz	1,020	1990	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1697	NA
Intel Core i5-3170K @ 3.20GHz	8,882	539	NA
Intel Core i5-3210M @ 2.50GHz	2,427	1552	\$62.02*
Intel Core i5-3230M @ 2.60GHz	2,516	1518	\$99.99
Intel Core i5-3317U @ 1.70GHz	1,945	1798	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,624	1486	\$54.99*
Intel Core i5-3330 @ 3.00GHz	4,052	1110	\$116.69
Intel Core i5-3330S @ 2.70GHz	3,824	1146	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1161	NA
Intel Core i5-3337U @ 1.80GHz	2,034	1750	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,402	2133	NA
Intel Core i5-3340 @ 3.10GHz	4,173	1087	\$172.02*
Intel Core i5-3340M @ 2.70GHz	2,653	1472	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,974	1123	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,223	1079	\$67.16
Intel Core i5-3360M @ 2.80GHz	2,933	1384	\$78.02*
Intel Core i5-3380M @ 2.90GHz	3,015	1352	NA
Intel Core i5-3427U @ 1.80GHz	2,306	1609	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,225	1650	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	1820	NA
Intel Core i5-3450 @ 3.10GHz	4,447	1048	\$97.94
Intel Core i5-3450S @ 2.80GHz	4,252	1076	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,646	1020	\$163.11
Intel Core i5-3470S @ 2.90GHz	4,324	1065	\$227.59*
Intel Core i5-3470T @ 2.90GHz	2,939	1379	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,094	1105	\$143.50*
Intel Core i5-3550 @ 3.30GHz	4,774	1002	\$187.91
Intel Core i5-3550S @ 3.00GHz	4,494	1038	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,877	989	\$135.36
Intel Core i5-3570K @ 3.40GHz	4,920	983	\$77.48

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core i5-3610M @ 2.70GHz	2,023	1487	NA
Intel Core i5-4200H @ 2.80GHz	3,096	1331	NA
Intel Core i5-4200M @ 2.50GHz	2,790	1426	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,193	1672	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2037	NA
Intel Core i5-4202Y @ 1.60GHz	1,670	1960	NA
Intel Core i5-4210H @ 2.90GHz	2,949	1371	NA
Intel Core i5-4210M @ 2.60GHz	2,934	1382	\$309.95*
Intel Core i5-4210U @ 1.70GHz	2,277	1618	NA
Intel Core i5-4210Y @ 1.50GHz	1,658	1970	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2024	NA
Intel Core i5-4230U @ 1.90GHz	1,853	1856	NA
Intel Core i5-4250U @ 1.30GHz	2,124	1703	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,698	1463	NA
Intel Core i5-4260U @ 1.40GHz	2,437	1549	NA
Intel Core i5-4278U @ 2.60GHz	2,722	1451	NA
Intel Core i5-4288U @ 2.60GHz	2,496	1526	NA
Intel Core i5-4300M @ 2.60GHz	2,990	1356	NA
Intel Core i5-4300U @ 1.90GHz	2,487	1528	NA
Intel Core i5-4300Y @ 1.60GHz	1,483	2082	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	1877	NA
Intel Core i5-4308U @ 2.80GHz	2,940	1378	NA
Intel Core i5-4310M @ 2.70GHz	3,172	1302	NA
Intel Core i5-4310U @ 2.00GHz	2,475	1534	NA
Intel Core i5-4330M @ 2.80GHz	3,187	1297	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,398	1238	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1610	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1277	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1467	NA
Intel Core i5-4422E @ 1.80GHz	1,907	1821	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,690	1013	\$155.77

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core i5-4440S @ 2.80GHz	4,181	1085	\$402.91*
Intel Core i5-4460 @ 3.20GHz	4,802	998	\$81.99
Intel Core i5-4460S @ 2.90GHz	4,472	1041	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,571	1202	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1008	NA
Intel Core i5-4570 @ 3.20GHz	5,164	946	\$93.98
Intel Core i5-4570R @ 2.70GHz	4,765	1005	NA
Intel Core i5-4570S @ 2.90GHz	4,905	986	\$240.05*
Intel Core i5-4570T @ 2.90GHz	3,245	1281	\$142.99
Intel Core i5-4570TE @ 2.70GHz	3,135	1317	\$199.99*
Intel Core i5-4590 @ 3.30GHz	5,311	926	\$86.99
Intel Core i5-4590S @ 3.00GHz	5,100	959	\$130.00
Intel Core i5-4590T @ 2.00GHz	4,033	1114	\$209.95*
Intel Core i5-4670 @ 3.40GHz	5,392	914	\$313.56*
Intel Core i5-4670K @ 3.40GHz	5,493	902	\$256.99
Intel Core i5-4670K CPT @ 3.40GHz	5,034	968	NA
Intel Core i5-4670R @ 3.00GHz	5,335	920	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,159	948	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,333	1064	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,584	892	\$254.97
Intel Core i5-4690K @ 3.50GHz	5,592	891	\$161.67
Intel Core i5-4690S @ 3.20GHz	5,415	910	\$359.21*
Intel Core i5-4690T @ 2.50GHz	4,410	1053	NA
Intel Core i5-5200U @ 2.20GHz	2,515	1519	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,477	1532	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,050	1345	NA
Intel Core i5-5287U @ 2.90GHz	3,427	1229	NA
Intel Core i5-5300U @ 2.30GHz	2,734	1447	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,753	1442	NA
Intel Core i5-5575R @ 2.80GHz	5,062	965	NA
Intel Core i5-5675C @ 3.10GHz	5,520	895	\$250.77

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i5-6200U @ 2.30GHz	3,020	1350	NA
Intel Core i5-6260U @ 1.80GHz	3,132	1321	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,326	1252	NA
Intel Core i5-6287U @ 3.10GHz	3,844	1144	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,680	1017	NA
Intel Core i5-6300U @ 2.40GHz	3,259	1274	NA
Intel Core i5-6360U @ 2.00GHz	3,404	1236	NA
Intel Core i5-6400 @ 2.70GHz	5,155	949	\$135.00*
Intel Core i5-6400T @ 2.20GHz	4,312	1067	\$259.95*
Intel Core i5-6402P @ 2.80GHz	5,515	898	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5,368	917	NA
Intel Core i5-6440HQ @ 2.60GHz	5,151	950	NA
Intel Core i5-6442EQ @ 1.90GHz	4,519	1035	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,646	884	\$132.00
Intel Core i5-6500T @ 2.50GHz	4,796	999	\$221.52
Intel Core i5-6500TE @ 2.30GHz	5,329	922	\$230.61*
Intel Core i5-6600 @ 3.30GHz	6,109	827	\$134.99
Intel Core i5-6600K @ 3.50GHz	6,287	807	\$196.60
Intel Core i5-6600T @ 2.70GHz	5,648	882	\$289.95*
Intel Core i5-7200U @ 2.50GHz	3,395	1239	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,924	1133	\$469.99
Intel Core i5-7267U @ 3.10GHz	4,110	1102	NA
Intel Core i5-7287U @ 3.30GHz	4,149	1096	NA
Intel Core i5-7300HQ @ 2.50GHz	5,119	956	NA
Intel Core i5-7300U @ 2.60GHz	3,736	1165	\$627.00
Intel Core i5-7360U @ 2.30GHz	4,213	1082	NA
Intel Core i5-7400 @ 3.00GHz	5,511	900	\$180.00
Intel Core i5-7400T @ 2.40GHz	4,727	1009	\$281.48
Intel Core i5-7440EQ @ 2.90GHz	5,711	871	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,565	894	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	905	\$250.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i5-7600 @ 3.50GHz	6,063	754	\$229.99
Intel Core i5-7600K @ 3.80GHz	6,858	734	\$217.90
Intel Core i5-7600T @ 2.80GHz	6,106	829	\$226.92*
Intel Core i5-7640X @ 4.00GHz	6,497	773	\$225.40
Intel Core i5-8200Y @ 1.30GHz	2,308	1606	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,908	1393	NA
Intel Core i5-8250U @ 1.60GHz	5,974	843	NA
Intel Core i5-8257U @ 1.40GHz	7,856	612	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,220	581	\$519.99
Intel Core i5-8260U @ 1.60GHz	7,869	609	\$439.99
Intel Core i5-8265U @ 1.60GHz	6,129	825	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	842	NA
Intel Core i5-8269U @ 2.60GHz	8,055	593	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,635	633	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,546	638	\$250.00*
Intel Core i5-8305G @ 2.80GHz	7,073	695	NA
Intel Core i5-8350U @ 1.70GHz	6,316	802	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,411	786	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,408	911	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,216	516	\$231.99
Intel Core i5-8400H @ 2.50GHz	8,175	585	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,382	659	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,552	494	\$250.86
Intel Core i5-8500B @ 3.00GHz	9,551	495	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,850	614	\$247.53*
Intel Core i5-8600 @ 3.10GHz	9,851	480	\$245.98
Intel Core i5-8600K @ 3.60GHz	10,156	467	\$198.91
Intel Core i5-8600T @ 2.30GHz	8,394	566	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,880	607	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,629	634	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,500	500	\$230.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core i5-9400T @ 1.80GHz	1,104	519	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,756	486	\$279.99
Intel Core i5-9500F @ 3.00GHz	10,269	462	\$234.38
Intel Core i5-9500T @ 2.20GHz	8,192	583	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	517	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,589	446	\$264.99
Intel Core i5-9600K @ 3.70GHz	10,828	438	\$199.99
Intel Core i5-9600KF @ 3.70GHz	10,852	436	\$190.13
Intel Core i5-9600T @ 2.30GHz	9,167	520	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,515	558	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,498	772	\$703.42
Intel Core i5-10210Y @ 1.00GHz	4,836	994	NA
Intel Core i5-10300H @ 2.50GHz	8,781	545	\$250.00*
Intel Core i5-10310U @ 1.70GHz	7,052	700	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,426	374	\$197.95
Intel Core i5-10400F @ 2.90GHz	12,520	372	\$163.46
Intel Core i5-10400H @ 2.60GHz	9,008	530	\$250.00*
Intel Core i5-10400T @ 2.00GHz	10,154	468	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,246	348	\$249.95
Intel Core i5-10500H @ 2.50GHz	12,369	376	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,780	440	\$192.00*
Intel Core i5-10600 @ 3.30GHz	13,913	330	\$219.99
Intel Core i5-10600K @ 4.10GHz	14,593	301	\$214.99
Intel Core i5-10600KF @ 4.10GHz	14,586	302	\$199.99
Intel Core i5-10600T @ 2.40GHz	11,871	392	\$213.00*
Intel Core i5-11300H @ 3.10GHz	11,095	424	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,754	221	\$209.99
Intel Core i5-11400F @ 2.60GHz	17,918	214	\$243.99
Intel Core i5-11500 @ 2.70GHz	17,636	223	\$229.99
Intel Core i5-11600 @ 2.80GHz	18,832	197	\$289.95
Intel Core i5-11600K @ 3.90GHz	19,972	171	\$258.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i5-L16G7 @ 1.40GHz	3,312	1243	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,651	1473	NA
Intel Core i7-610E @ 2.53GHz	1,818	1876	NA
Intel Core i7-620LM @ 2.00GHz	1,408	2126	NA
Intel Core i7-620M @ 2.67GHz	1,999	1772	\$355.00
Intel Core i7-620UM @ 1.07GHz	964	2479	NA
Intel Core i7-640LM @ 2.13GHz	1,680	1951	NA
Intel Core i7-640M @ 2.80GHz	2,062	1732	\$180.45
Intel Core i7-640UM @ 1.20GHz	1,090	2364	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2209	NA
Intel Core i7-680UM @ 1.47GHz	1,196	2278	NA
Intel Core i7-720QM @ 1.60GHz	1,657	1972	\$99.95*
Intel Core i7-740QM @ 1.73GHz	1,761	1906	\$99.95*
Intel Core i7-820QM @ 1.73GHz	1,781	1895	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,879	1844	\$289.97*
Intel Core i7-860 @ 2.80GHz	2,874	1402	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,725	1450	\$455.19
Intel Core i7-870 @ 2.93GHz	3,069	1340	\$198.95
Intel Core i7-870S @ 2.67GHz	2,786	1430	NA
Intel Core i7-875K @ 2.93GHz	3,127	1323	\$194.99
Intel Core i7-880 @ 3.07GHz	2,803	1423	\$338.97
Intel Core i7-920 @ 2.67GHz	2,721	1452	\$248.99
Intel Core i7-920XM @ 2.00GHz	2,044	1743	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,867	1405	\$38.00
Intel Core i7-940 @ 2.93GHz	3,075	1337	\$59.99
Intel Core i7-940XM @ 2.13GHz	2,367	1581	NA
Intel Core i7-950 @ 3.07GHz	3,100	1329	\$271.91
Intel Core i7-960 @ 3.20GHz	3,244	1282	\$90.99
Intel Core i7-965 @ 3.20GHz	3,288	1268	\$90.99
Intel Core i7-970 @ 3.20GHz	6,777	743	\$480.00
Intel Core i7-975 @ 3.33GHz	3,292	1264	\$120.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i7-985 @ 3.47GHz	3,928	1132	NA
Intel Core i7-990X @ 3.47GHz	7,247	673	\$789.95
Intel Core i7-995X @ 3.60GHz	7,079	694	NA
Intel Core i7-1060NG7 @ 1.20GHz	7,430	652	NA
Intel Core i7-1065G7 @ 1.30GHz	8,865	542	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,335	459	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	10,981	429	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,586	447	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	11,256	416	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	11,645	401	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	6,107	828	NA
Intel Core i7-2600 @ 3.40GHz	5,317	925	\$157.51
Intel Core i7-2600K @ 3.40GHz	5,451	905	\$188.23
Intel Core i7-2600S @ 2.80GHz	4,355	1060	\$275.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2124	NA
Intel Core i7-2617M @ 1.50GHz	1,687	1947	NA
Intel Core i7-2620M @ 2.70GHz	2,426	1555	\$159.81*
Intel Core i7-2630QM @ 2.00GHz	3,538	1207	\$94.02
Intel Core i7-2630UM @ 1.60GHz	400	3000	NA
Intel Core i7-2635QM @ 2.00GHz	3,232	1289	NA
Intel Core i7-2637M @ 1.70GHz	1,901	1829	NA
Intel Core i7-2640M @ 2.80GHz	2,453	1545	\$119.95*
Intel Core i7-2655LE @ 2.20GHz	1,999	1773	NA
Intel Core i7-2670QM @ 2.20GHz	3,817	1151	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,274	1271	NA
Intel Core i7-2677M @ 1.80GHz	1,961	1788	NA
Intel Core i7-2700K @ 3.50GHz	5,631	885	\$223.00
Intel Core i7-2710QE @ 2.10GHz	3,704	1172	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1291	NA
Intel Core i7-2720QM @ 2.20GHz	4,035	1112	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,410	1052	\$138.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core i7-2860QM @ 2.50GHz	4,523	1033	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,370	1058	\$120.00
Intel Core i7-2960XM @ 2.70GHz	4,252	1075	\$409.95*
Intel Core i7-3517U @ 1.90GHz	2,172	1682	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	1695	NA
Intel Core i7-3520M @ 2.90GHz	2,864	1407	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,385	1571	NA
Intel Core i7-3540M @ 3.00GHz	2,888	1398	\$429.95*
Intel Core i7-3555LE @ 2.50GHz	1,880	1843	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1004	NA
Intel Core i7-3610QM @ 2.30GHz	5,119	957	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,783	1001	NA
Intel Core i7-3612QM @ 2.10GHz	4,465	1043	NA
Intel Core i7-3615QE @ 2.30GHz	5,174	944	NA
Intel Core i7-3615QM @ 2.30GHz	5,150	951	NA
Intel Core i7-3630QM @ 2.40GHz	5,106	958	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,554	1028	\$178.02*
Intel Core i7-3635QM @ 2.40GHz	4,622	1024	NA
Intel Core i7-3667U @ 2.00GHz	2,564	1505	NA
Intel Core i7-3687U @ 2.10GHz	2,632	1483	NA
Intel Core i7-3689Y @ 1.50GHz	1,642	1985	NA
Intel Core i7-3720QM @ 2.60GHz	5,685	875	\$353.00*
Intel Core i7-3740QM @ 2.70GHz	5,661	879	\$499.98
Intel Core i7-3770 @ 3.40GHz	6,366	793	\$158.91
Intel Core i7-3770K @ 3.50GHz	6,416	784	\$249.58
Intel Core i7-3770S @ 3.10GHz	6,212	816	\$128.76
Intel Core i7-3770T @ 2.50GHz	5,609	890	\$182.28
Intel Core i7-3820 @ 3.60GHz	5,781	865	\$119.99
Intel Core i7-3820QM @ 2.70GHz	5,658	881	\$275.00*
Intel Core i7-3840QM @ 2.80GHz	5,944	849	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,757	870	\$1,096.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i7-3990X @ 3.50GHz	8,031	552	\$1,850.00
Intel Core i7-3970X @ 3.50GHz	8,152	587	\$179.99
Intel Core i7-4500U @ 1.80GHz	2,543	1509	NA
Intel Core i7-4510U @ 2.00GHz	2,596	1496	NA
Intel Core i7-4550U @ 1.50GHz	2,351	1588	NA
Intel Core i7-4558U @ 2.80GHz	2,941	1377	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1370	NA
Intel Core i7-4578U @ 3.00GHz	3,305	1257	NA
Intel Core i7-4600M @ 2.90GHz	3,238	1285	NA
Intel Core i7-4600U @ 2.10GHz	2,719	1453	NA
Intel Core i7-4610M @ 3.00GHz	3,305	1258	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1548	NA
Intel Core i7-4650U @ 1.70GHz	2,263	1628	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	980	NA
Intel Core i7-4700HQ @ 2.40GHz	5,515	897	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,328	923	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,160	947	NA
Intel Core i7-4702MQ @ 2.20GHz	5,075	963	\$346.95*
Intel Core i7-4710HQ @ 2.50GHz	5,423	909	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,777	866	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,170	945	NA
Intel Core i7-4712MQ @ 2.30GHz	5,215	939	NA
Intel Core i7-4720HQ @ 2.60GHz	5,709	872	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	888	NA
Intel Core i7-4750HQ @ 2.00GHz	5,625	887	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	805	NA
Intel Core i7-4765T @ 2.00GHz	4,924	982	\$242.47*
Intel Core i7-4770 @ 3.40GHz	7,028	707	\$148.96
Intel Core i7-4770HQ @ 2.20GHz	6,230	813	NA
Intel Core i7-4770K @ 3.50GHz	7,085	693	\$329.99*
Intel Core i7-4770R @ 3.20GHz	6,464	780	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i7-4770U @ 2.30GHz	4,251	1014	NA
Intel Core i7-4771 @ 3.50GHz	7,052	699	\$249.99
Intel Core i7-4785T @ 2.20GHz	5,388	915	NA
Intel Core i7-4790 @ 3.60GHz	7,203	678	\$225.70
Intel Core i7-4790K @ 4.00GHz	8,064	592	\$266.02
Intel Core i7-4790S @ 3.20GHz	6,971	715	\$350.00*
Intel Core i7-4790T @ 2.70GHz	6,332	799	\$199.88*
Intel Core i7-4800MQ @ 2.70GHz	5,854	859	\$194.10*
Intel Core i7-4810MQ @ 2.80GHz	6,091	830	\$172.01*
Intel Core i7-4820K @ 3.70GHz	6,543	765	\$149.99
Intel Core i7-4850HQ @ 2.30GHz	6,056	835	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,280	931	NA
Intel Core i7-4860HQ @ 2.40GHz	6,496	774	NA
Intel Core i7-4870HQ @ 2.50GHz	6,480	779	NA
Intel Core i7-4900MQ @ 2.80GHz	6,023	841	\$586.67*
Intel Core i7-4910MQ @ 2.90GHz	6,237	812	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,315	510	\$179.99
Intel Core i7-4930MX @ 3.00GHz	6,821	738	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,047	701	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,423	783	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,943	479	\$1,850.00
Intel Core i7-4980HQ @ 2.80GHz	6,796	741	NA
Intel Core i7-5500U @ 2.40GHz	2,731	1448	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1392	NA
Intel Core i7-5557U @ 3.10GHz	3,490	1218	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,984	1359	NA
Intel Core i7-5650U @ 2.20GHz	3,170	1303	NA
Intel Core i7-5675C @ 3.10GHz	6,089	831	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	855	NA
Intel Core i7-5700HQ @ 2.70GHz	5,918	854	NA
Intel Core i7-5775C @ 3.30GHz	7,771	618	\$581.71

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i7-5850EQ @ 2.70GHz	7,030	706	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	733	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,261	463	\$279.92*
Intel Core i7-5950HQ @ 2.90GHz	7,759	621	NA
Intel Core i7-5960X @ 3.00GHz	12,647	368	\$381.09
Intel Core i7-6498DU @ 2.50GHz	3,293	1263	NA
Intel Core i7-6500U @ 2.50GHz	3,280	1269	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,400	1237	NA
Intel Core i7-6567U @ 3.30GHz	3,817	1153	NA
Intel Core i7-6600U @ 2.60GHz	3,513	1214	NA
Intel Core i7-6650U @ 2.20GHz	3,618	1194	NA
Intel Core i7-6660U @ 2.40GHz	3,885	1137	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,046	594	\$314.99
Intel Core i7-6700HQ @ 2.60GHz	6,521	768	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,974	534	\$300.00
Intel Core i7-6700T @ 2.80GHz	7,295	670	\$1,144.00*
Intel Core i7-6700TE @ 2.40GHz	6,935	723	NA
Intel Core i7-6770HQ @ 2.60GHz	7,223	676	\$619.00
Intel Core i7-6800K @ 3.40GHz	10,563	448	\$249.99
Intel Core i7-6820EQ @ 2.80GHz	6,924	726	NA
Intel Core i7-6820HK @ 2.70GHz	7,041	703	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,887	730	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	937	NA
Intel Core i7-6850K @ 3.60GHz	11,295	414	\$349.99
Intel Core i7-6900K @ 3.20GHz	13,993	324	\$399.99
Intel Core i7-6920HQ @ 2.90GHz	7,431	651	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,110	237	\$1,689.00
Intel Core i7-7500U @ 2.70GHz	3,665	1182	\$539.00
Intel Core i7-7560U @ 2.40GHz	3,939	1131	NA
Intel Core i7-7567U @ 3.50GHz	4,210	1083	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,624	1192	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i7-7700HQ @ 2.80GHz	8,954	121	\$318.00*
Intel Core i7-7700K @ 4.20GHz	9,704	487	\$410.25
Intel Core i7-7700T @ 2.90GHz	7,902	606	\$580.96
Intel Core i7-7740X @ 4.30GHz	9,762	485	\$245.99
Intel Core i7-7800X @ 3.50GHz	12,718	365	\$340.00
Intel Core i7-7820EQ @ 3.00GHz	7,059	697	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,821	615	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,174	684	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,332	231	\$1,125.99
Intel Core i7-7900X @ 3.30GHz	19,358	184	NA
Intel Core i7-7920HQ @ 3.10GHz	7,856	613	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,714	295	\$691.76*
Intel Core i7-8500Y @ 1.50GHz	2,832	1417	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,954	846	NA
Intel Core i7-8557U @ 1.70GHz	8,429	562	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,873	540	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,376	791	\$615.00
Intel Core i7-8565UC @ 1.80GHz	6,187	819	NA
Intel Core i7-8569U @ 2.80GHz	9,251	513	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,494	775	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,526	767	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	6,587	761	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,075	354	\$319.98
Intel Core i7-8700B @ 3.20GHz	12,667	367	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,902	331	\$340.00
Intel Core i7-8700T @ 2.40GHz	10,816	439	\$289.00
Intel Core i7-8705G @ 3.10GHz	7,867	610	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,136	589	NA
Intel Core i7-8709G @ 3.10GHz	7,921	603	NA
Intel Core i7-8750H @ 2.20GHz	10,176	465	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,776	546	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i7-9700E @ 2.60GHz	11,889	393	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,567	337	\$269.99
Intel Core i7-9700K @ 3.60GHz	14,546	303	\$314.99
Intel Core i7-9700KF @ 3.60GHz	14,634	298	\$303.50
Intel Core i7-9700T @ 2.00GHz	10,592	445	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,722	441	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,321	412	\$977.32
Intel Core i7-9750HF @ 2.60GHz	11,617	402	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,405	202	\$378.02
Intel Core i7-9850H @ 2.60GHz	11,597	404	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	522	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,965	718	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,289	929	\$403.00*
Intel Core i7-10610U @ 1.80GHz	7,156	686	\$409.00*
Intel Core i7-10700 @ 2.90GHz	17,363	229	\$289.99
Intel Core i7-10700F @ 2.90GHz	16,970	239	\$290.00
Intel Core i7-10700K @ 3.80GHz	19,501	181	\$317.95
Intel Core i7-10700KF @ 3.80GHz	19,200	187	\$298.05
Intel Core i7-10700T @ 2.00GHz	13,187	350	\$319.00
Intel Core i7-10700TE @ 2.00GHz	16,332	252	\$330.00*
Intel Core i7-10710U @ 1.10GHz	10,101	470	\$644.99
Intel Core i7-10750H @ 2.60GHz	12,580	369	NA
Intel Core i7-10810U @ 1.10GHz	9,121	521	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,556	370	\$395.00*
Intel Core i7-10870H @ 2.20GHz	15,534	274	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,838	264	\$450.00*
Intel Core i7-11370H @ 3.30GHz	12,886	360	\$426.00*
Intel Core i7-11375H @ 3.30GHz	13,485	341	\$482.00*
Intel Core i7-11700 @ 2.50GHz	20,990	152	\$359.99
Intel Core i7-11700F @ 2.50GHz	21,024	151	\$344.99
Intel Core i7-11700K @ 3.60GHz	25,249	94	\$380.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Core i9-7900X @ 3.50GHz	21,502	147	\$349.99
Intel Core i9-7920X @ 2.90GHz	23,470	113	\$461.47
Intel Core i9-7940X @ 3.10GHz	26,720	73	\$660.00
Intel Core i9-7960X @ 2.80GHz	27,198	69	\$999.99
Intel Core i9-7980XE @ 2.60GHz	29,344	57	\$1,849.99
Intel Core i9-8950HK @ 2.90GHz	10,936	430	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,524	162	\$679.99*
Intel Core i9-9880H @ 2.30GHz	13,964	328	\$556.00*
Intel Core i9-9900 @ 3.10GHz	17,112	236	\$373.75
Intel Core i9-9900K @ 3.60GHz	18,860	195	\$376.99
Intel Core i9-9900KF @ 3.60GHz	18,861	194	\$377.99
Intel Core i9-9900KS @ 4.00GHz	19,557	178	\$816.99
Intel Core i9-9900T @ 2.10GHz	13,993	325	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,701	145	\$687.61
Intel Core i9-9920X @ 3.50GHz	25,259	93	\$794.99
Intel Core i9-9940X @ 3.30GHz	28,239	62	\$598.96
Intel Core i9-9960X @ 3.10GHz	31,049	48	\$1,299.99
Intel Core i9-9980HK @ 2.40GHz	15,096	282	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,402	38	\$1,159.99
Intel Core i9-9990XE @ 4.00GHz	30,162	52	NA
Intel Core i9-10850K @ 3.60GHz	23,361	115	\$394.99
Intel Core i9-10880H @ 2.30GHz	15,390	278	NA
Intel Core i9-10885H @ 2.40GHz	16,176	256	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,862	155	\$375.99
Intel Core i9-10900F @ 2.80GHz	20,919	154	\$348.99
Intel Core i9-10900K @ 3.70GHz	23,965	104	\$469.99
Intel Core i9-10900KF @ 3.70GHz	23,820	107	\$438.99
Intel Core i9-10900T @ 1.90GHz	15,425	276	\$439.00*
Intel Core i9-10900TE @ 1.80GHz	17,888	215	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,844	126	\$536.83
Intel Core i9-10910 @ 3.60GHz	22,063	138	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Core i9-10980HK @ 2.40GHz	10,606	246	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	34,038	30	\$989.99
Intel Core i9-11900 @ 2.50GHz	22,781	128	\$573.00
Intel Core i9-11900F @ 2.50GHz	23,301	118	\$534.99
Intel Core i9-11900K @ 3.50GHz	25,753	85	\$549.99
Intel Core i9-11900KF @ 3.50GHz	24,791	98	\$579.99
Intel Core m3-6Y30 @ 0.90GHz	1,502	2070	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,540	1511	NA
Intel Core m3-7Y32 @ 1.10GHz	2,742	1446	NA
Intel Core m3-8100Y @ 1.10GHz	3,022	1351	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,153	1690	NA
Intel Core m5-6Y57 @ 1.10GHz	2,336	1598	NA
Intel Core m7-6Y75 @ 1.20GHz	2,339	1595	NA
Intel Core M-5Y10 @ 0.80GHz	1,627	1997	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	1822	NA
Intel Core M-5Y10c @ 0.80GHz	1,896	1834	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,087	1721	NA
Intel Core M-5Y51 @ 1.10GHz	2,072	1728	NA
Intel Core M-5Y70 @ 1.10GHz	1,705	1931	NA
Intel Core M-5Y71 @ 1.20GHz	2,113	1710	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	3252	NA
Intel Core Solo T1350 @ 1.86GHz	194	3273	NA
Intel Core Solo T1400 @ 1.83GHz	253	3194	NA
Intel Core Solo U1300 @ 1.06GHz	141	3351	NA
Intel Core Solo U1400 @ 1.20GHz	130	3363	NA
Intel Core Solo U1500 @ 1.33GHz	164	3314	NA
Intel Pentium 4 1.50GHz	86	3394	NA
Intel Pentium 4 1.60GHz	84	3395	NA
Intel Pentium 4 1.70GHz	86	3393	NA
Intel Pentium 4 1.80GHz	115	3377	NA
Intel Pentium 4 1.90GHz	104	3384	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Pentium 4 2.26GHz	151	3338	NA
Intel Pentium 4 2.40GHz	131	3362	NA
Intel Pentium 4 2.50GHz	160	3320	NA
Intel Pentium 4 2.53GHz	162	3317	NA
Intel Pentium 4 2.60GHz	215	3246	NA
Intel Pentium 4 2.66GHz	157	3324	NA
Intel Pentium 4 2.80GHz	230	3230	NA
Intel Pentium 4 2.93GHz	150	3339	NA
Intel Pentium 4 3.00GHz	319	3099	NA
Intel Pentium 4 3.06GHz	249	3200	NA
Intel Pentium 4 3.20GHz	287	3146	NA
Intel Pentium 4 3.40GHz	302	3117	NA
Intel Pentium 4 3.46GHz	295	3127	NA
Intel Pentium 4 3.60GHz	320	3097	NA
Intel Pentium 4 3.73GHz	385	3018	NA
Intel Pentium 4 3.80GHz	313	3111	NA
Intel Pentium 4 3.83GHz	154	3331	NA
Intel Pentium 4 1300MHz	77	3399	NA
Intel Pentium 4 1400MHz	83	3396	NA
Intel Pentium 4 1500MHz	81	3397	NA
Intel Pentium 4 1700MHz	100	3387	NA
Intel Pentium 4 1800MHz	114	3379	NA
Intel Pentium 4 Mobile 1.60GHz	116	3375	NA
Intel Pentium 4 Mobile 1.80GHz	114	3378	NA
Intel Pentium 4 Mobile 1.90GHz	136	3357	NA
Intel Pentium 4 Mobile 2.00GHz	132	3361	NA
Intel Pentium 957 @ 1.20GHz	622	2791	\$134.00*
Intel Pentium 967 @ 1.30GHz	626	2784	NA
Intel Pentium 987 @ 1.50GHz	651	2760	NA
Intel Pentium 997 @ 1.60GHz	789	2625	NA
Intel Pentium 1403 @ 2.60GHz	1,851	1858	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Pentium 2030U @ 2.50GHz	1,042	2048	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,025	2416	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,110	2345	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	638	2772	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,412	2121	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,000	2439	NA
Intel Pentium 3558U @ 1.70GHz	984	2461	NA
Intel Pentium 3560M @ 2.40GHz	1,604	2016	NA
Intel Pentium 3560Y @ 1.20GHz	849	2575	NA
Intel Pentium 3805U @ 1.90GHz	1,085	2368	NA
Intel Pentium 3825U @ 1.90GHz	1,333	2168	NA
Intel Pentium 4405U @ 2.10GHz	2,061	1734	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2060	NA
Intel Pentium 4410Y @ 1.50GHz	1,387	2142	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,206	1665	NA
Intel Pentium 4415Y @ 1.60GHz	1,615	2010	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,230	1646	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,679	1952	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,307	1607	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,348	1592	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2339	NA
Intel Pentium A1020 @ 2.41GHz	1,265	2223	NA
Intel Pentium B940 @ 2.00GHz	830	2587	\$29.94*
Intel Pentium B950 @ 2.10GHz	953	2493	NA
Intel Pentium B960 @ 2.20GHz	891	2542	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,100	2354	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,069	2382	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1284	\$129.00*
Intel Pentium D 805 @ 2.66GHz	374	3032	NA
Intel Pentium D 830 @ 3.00GHz	513	2892	NA
Intel Pentium D 915 @ 2.80GHz	472	2929	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Pentium D 940 (@ 3.00GHz)	143	2070	NA
Intel Pentium E2140 @ 1.60GHz	508	2898	\$89.95*
Intel Pentium E2160 @ 1.80GHz	613	2797	\$15.51*
Intel Pentium E2180 @ 2.00GHz	667	2747	\$49.95
Intel Pentium E2200 @ 2.20GHz	747	2666	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	2710	NA
Intel Pentium E2220 @ 2.40GHz	793	2619	\$55.00*
Intel Pentium E5200 @ 2.50GHz	840	2579	\$49.94
Intel Pentium E5300 @ 2.60GHz	897	2540	\$92.00
Intel Pentium E5400 @ 2.70GHz	912	2524	\$75.00*
Intel Pentium E5500 @ 2.80GHz	986	2459	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,019	2420	\$34.95*
Intel Pentium E5800 @ 3.20GHz	1,160	2308	\$34.99
Intel Pentium E6300 @ 2.80GHz	964	2480	\$57.24*
Intel Pentium E6500 @ 2.93GHz	1,091	2361	\$34.00*
Intel Pentium E6600 @ 3.06GHz	1,017	2422	\$81.00
Intel Pentium E6700 @ 3.20GHz	1,120	2336	\$35.99
Intel Pentium E6800 @ 3.33GHz	1,194	2280	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	2931	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2458	NA
Intel Pentium G620 @ 2.60GHz	1,218	2261	\$12.78
Intel Pentium G620T @ 2.20GHz	896	2541	\$79.99*
Intel Pentium G630 @ 2.70GHz	1,294	2203	\$32.99
Intel Pentium G630T @ 2.30GHz	1,067	2384	\$75.00*
Intel Pentium G640 @ 2.80GHz	1,258	2232	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2322	\$83.99*
Intel Pentium G645 @ 2.90GHz	1,316	2191	\$125.15
Intel Pentium G645T @ 2.50GHz	1,241	2243	NA
Intel Pentium G840 @ 2.80GHz	1,140	2320	\$34.99*
Intel Pentium G850 @ 2.90GHz	1,303	2200	\$103.99
Intel Pentium G860 @ 3.00GHz	1,370	2148	\$86.14

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,080	1962	\$50.00
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,308	2196	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,711	1926	\$77.99
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,595	2022	\$64.00*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	1944	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,901	1830	\$74.99
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	2012	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,887	1838	\$43.64
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,059	1736	\$45.00
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,835	1869	\$44.98
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,539	2050	\$44.99
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,867	1849	\$69.99
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,755	1909	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,902	1826	\$69.99
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,699	1934	\$89.99*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,043	1745	\$39.98
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,040	1747	\$44.99
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,755	1910	\$89.99*
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,623	2004	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,975	1783	\$69.99
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	1817	\$159.99*
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,129	1699	\$59.99
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,129	1698	\$59.99
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	1714	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	1,903	1824	\$59.99
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	1765	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,133	1696	\$175.19
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	1551	\$64.99
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,604	1493	\$121.19
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,401	1564	NA
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	1675	\$61.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Pentium G4540 @ 3.00GHz	2,945	1375	\$149.99
Intel Pentium G4560 @ 3.50GHz	3,532	1209	\$206.97
Intel Pentium G4560T @ 2.90GHz	2,962	1367	\$142.78
Intel Pentium G4600 @ 3.60GHz	3,582	1201	\$109.99
Intel Pentium G4600T @ 3.00GHz	3,157	1310	\$129.74
Intel Pentium G4620 @ 3.70GHz	3,818	1149	\$159.99
Intel Pentium G6950 @ 2.80GHz	1,262	2226	\$30.99
Intel Pentium G6951 @ 2.80GHz	1,401	2134	\$94.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2204	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,513	899	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,718	1167	\$69.99
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1326	\$159.00*
Intel Pentium Gold G5420 @ 3.80GHz	3,493	1216	\$179.98
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1168	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,674	1179	\$189.99
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1287	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,709	1171	\$159.99
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1092	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1103	\$159.99
Intel Pentium Gold G6400 @ 4.00GHz	4,166	1089	\$72.49
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1196	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,213	1081	\$96.73
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1119	\$75.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,463	1044	\$173.74
Intel Pentium III 1400 @ 1400MHz	193	3275	NA
Intel Pentium III 1400S @ 1400MHz	194	3272	NA
Intel Pentium III Mobile 800MHz	119	3373	NA
Intel Pentium III Mobile 866MHz	99	3388	NA
Intel Pentium III Mobile 1066MHz	160	3319	NA
Intel Pentium III Mobile 1133MHz	164	3315	NA
Intel Pentium III Mobile 1200MHz	156	3326	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Pentium J3710 @ 1.60GHz	1,328	2174	NA
Intel Pentium J4205 @ 1.50GHz	2,371	1577	NA
Intel Pentium M 1.10GHz	184	3285	NA
Intel Pentium M 1.20GHz	199	3261	NA
Intel Pentium M 1.30GHz	196	3267	NA
Intel Pentium M 1.40GHz	225	3237	NA
Intel Pentium M 1.50GHz	240	3210	NA
Intel Pentium M 1.60GHz	229	3231	NA
Intel Pentium M 1.70GHz	239	3211	NA
Intel Pentium M 1.73GHz	214	3247	NA
Intel Pentium M 1.80GHz	280	3154	NA
Intel Pentium M 1.86GHz	238	3213	NA
Intel Pentium M 2.00GHz	270	3167	NA
Intel Pentium M 2.10GHz	292	3136	NA
Intel Pentium M 2.13GHz	271	3164	NA
Intel Pentium M 2.26GHz	227	3234	NA
Intel Pentium M 900MHz	141	3350	NA
Intel Pentium M 1000MHz	156	3328	NA
Intel Pentium M 1200MHz	155	3330	NA
Intel Pentium M 1300MHz	197	3263	NA
Intel Pentium M 1400MHz	208	3255	NA
Intel Pentium M 1500MHz	188	3283	NA
Intel Pentium M 1600MHz	193	3276	NA
Intel Pentium M 1700MHz	237	3216	NA
Intel Pentium N3510 @ 1.99GHz	854	2570	NA
Intel Pentium N3520 @ 2.16GHz	1,111	2344	NA
Intel Pentium N3530 @ 2.16GHz	1,197	2277	NA
Intel Pentium N3540 @ 2.16GHz	1,214	2265	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,314	2192	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,353	2157	NA
Intel Pentium N4200 @ 1.10GHz	2,145	1692	\$228.71*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Pentium P6100 @ 2.00GHz	837	2584	\$28.44*
Intel Pentium P6200 @ 2.13GHz	850	2574	\$44.95*
Intel Pentium P6300 @ 2.27GHz	967	2476	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,088	1335	\$521.99
Intel Pentium Silver J5040 @ 2.00GHz	3,667	1180	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,617	1490	\$161.00*
Intel Pentium Silver N5030 @ 1.10GHz	2,712	1458	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,637	1186	NA
Intel Pentium SU2700 @ 1.30GHz	239	3212	NA
Intel Pentium SU4100 @ 1.30GHz	474	2924	NA
Intel Pentium T2060 @ 1.60GHz	328	3090	NA
Intel Pentium T2080 @ 1.73GHz	348	3062	\$159.95*
Intel Pentium T2130 @ 1.86GHz	382	3024	NA
Intel Pentium T2310 @ 1.46GHz	430	2972	NA
Intel Pentium T2330 @ 1.60GHz	518	2885	NA
Intel Pentium T2370 @ 1.73GHz	455	2949	\$35.00*
Intel Pentium T2390 @ 1.86GHz	544	2864	NA
Intel Pentium T2410 @ 2.00GHz	569	2842	NA
Intel Pentium T3200 @ 2.00GHz	625	2787	\$12.00*
Intel Pentium T3400 @ 2.16GHz	599	2811	\$89.95*
Intel Pentium T4200 @ 2.00GHz	713	2697	\$12.00*
Intel Pentium T4300 @ 2.10GHz	770	2643	\$98.95*
Intel Pentium T4400 @ 2.20GHz	759	2654	NA
Intel Pentium T4500 @ 2.30GHz	752	2662	\$29.95*
Intel Pentium U5400 @ 1.20GHz	439	2963	NA
Intel Pentium U5600 @ 1.33GHz	587	2820	NA
Intel T1400 @ 1.73GHz	475	2923	\$15.00
Intel T1500 @ 1.86GHz	548	2860	NA
Intel T2050 @ 2.00GHz	516	2889	NA
Intel Xeon 2.00GHz	152	3336	NA
Intel XEON 2.20GHz	164	3311	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon 3.00GHz	425	2977	NA
Intel Xeon 3.20GHz	478	2919	NA
Intel Xeon 3.40GHz	375	3031	NA
Intel Xeon 3.60GHz	403	2997	\$851.00*
Intel Xeon 3.73GHz	901	2536	NA
Intel Xeon 3.80GHz	393	3012	\$851.00*
Intel Xeon 3040 @ 1.86GHz	789	2626	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	2578	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	2500	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	2559	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	2415	\$176.96*
Intel Xeon 3075 @ 2.66GHz	1,096	2357	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2379	NA
Intel Xeon 5110 @ 1.60GHz	600	2809	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	2651	\$1,619.99
Intel Xeon 5130 @ 2.00GHz	769	2644	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	2544	NA
Intel Xeon 5140 @ 2.33GHz	857	2568	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	2523	\$20.00*
Intel Xeon 5150 @ 2.66GHz	728	2684	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	2481	\$43.50*
Intel Xeon @ 2.00GHz	7,363	662	NA
Intel Xeon @ 2.20GHz	1,237	2249	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,887	988	\$275.00
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	766	\$329.99
Intel Xeon Bronze 3204 @ 1.90GHz	5,080	961	\$225.00
Intel Xeon D-1518 @ 2.20GHz	4,784	1000	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1253	NA
Intel Xeon D-1521 @ 2.40GHz	5,931	851	NA
Intel Xeon D-1528 @ 1.90GHz	6,806	740	NA
Intel Xeon D-1531 @ 2.20GHz	7,967	599	\$318.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon D-1540 @ 2.00GHz	9,982	713	NA
Intel Xeon D-1541 @ 2.10GHz	9,544	496	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	524	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	691	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	5,647	883	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	514	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	400	\$1,176.00*
Intel Xeon D-1587 @ 1.70GHz	9,223	515	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1541	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	817	\$170.00*
Intel Xeon D-2123IT @ 2.20GHz	7,731	624	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,177	382	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	352	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,438	408	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	281	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	203	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	211	\$1,989.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	877	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,760	1159	\$59.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,686	1015	\$129.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,062	966	\$325.00
Intel Xeon E3-1220 v5 @ 3.00GHz	5,617	889	\$235.53
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	837	\$208.99
Intel Xeon E3-1220L @ 2.20GHz	2,050	1742	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,845	1412	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2129	NA
Intel Xeon E3-1225 @ 3.10GHz	3,763	1158	\$42.40*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,720	1011	\$225.19
Intel Xeon E3-1225 v3 @ 3.20GHz	5,269	933	\$89.99
Intel Xeon E3-1225 v5 @ 3.30GHz	5,848	861	\$249.29
Intel Xeon E3-1225 v6 @ 3.30GHz	6,343	796	\$260.50

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E3-1230 v2 @ 3.30GHz	6,198	818	\$218.00
Intel Xeon E3-1230 v3 @ 3.30GHz	6,775	744	\$517.50
Intel Xeon E3-1230 v5 @ 3.40GHz	7,877	608	\$727.00
Intel Xeon E3-1230 v6 @ 3.50GHz	8,266	576	\$269.99
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1006	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	6,959	720	\$99.99
Intel Xeon E3-1235 @ 3.20GHz	4,725	1010	\$234.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	970	NA
Intel Xeon E3-1240 @ 3.30GHz	5,259	934	\$199.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,308	803	\$99.99
Intel Xeon E3-1240 v3 @ 3.40GHz	6,966	717	\$679.00
Intel Xeon E3-1240 v5 @ 3.50GHz	8,234	580	\$349.95
Intel Xeon E3-1240 v6 @ 3.70GHz	8,809	544	\$287.99
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	964	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	6,025	840	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,132	690	\$129.99
Intel Xeon E3-1245 @ 3.30GHz	5,323	924	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,137	822	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,037	704	\$149.99
Intel Xeon E3-1245 v5 @ 3.50GHz	8,038	595	\$199.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	557	\$289.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,160	685	\$149.99
Intel Xeon E3-1260L @ 2.40GHz	3,891	1135	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	623	\$736.16*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1198	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	4,582	1027	\$149.99
Intel Xeon E3-1265L v3 @ 2.50GHz	6,394	788	\$699.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	776	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	921	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	759	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,365	918	\$298.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E3-1270 v5 @ 3.80GHz	8,343	570	\$319.99
Intel Xeon E3-1270 v6 @ 3.80GHz	8,991	533	\$359.99
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	631	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,364	661	\$149.99
Intel Xeon E3-1275 @ 3.40GHz	5,433	908	\$151.34
Intel Xeon E3-1275 V2 @ 3.50GHz	6,398	787	\$149.99
Intel Xeon E3-1275 v3 @ 3.50GHz	7,016	709	\$199.99
Intel Xeon E3-1275 v5 @ 3.60GHz	8,389	567	\$599.99
Intel Xeon E3-1275 v6 @ 3.80GHz	8,889	538	\$376.47
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	848	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,381	660	\$159.99
Intel Xeon E3-1280 @ 3.50GHz	5,510	901	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,493	777	\$388.19
Intel Xeon E3-1280 v3 @ 3.60GHz	6,965	719	\$249.00
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	572	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	523	\$562.56
Intel Xeon E3-1281 v3 @ 3.70GHz	7,210	677	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	727	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	635	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	512	\$537.94
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	735	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	7,939	602	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	654	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	782	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	974	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,551	763	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	993	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	832	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,057	698	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	6,972	714	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	604	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E3-1545M v5 @ 2.90GHz	1,151	822	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	625	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	564	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	597	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,634	1023	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	862	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	762	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,484	1220	\$34.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,517	1036	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	996	NA
Intel Xeon E5-1607 @ 3.00GHz	3,777	1157	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,316	1066	\$39.99
Intel Xeon E5-1607 v3 @ 3.10GHz	4,987	975	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,438	907	\$39.99*
Intel Xeon E5-1620 @ 3.60GHz	5,866	858	\$143.66
Intel Xeon E5-1620 v2 @ 3.70GHz	6,545	764	\$309.19
Intel Xeon E5-1620 v3 @ 3.50GHz	6,984	712	\$239.45
Intel Xeon E5-1620 v4 @ 3.50GHz	7,387	656	\$469.95
Intel Xeon E5-1630 v3 @ 3.70GHz	7,461	647	\$184.99*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,428	653	NA
Intel Xeon E5-1650 @ 3.20GHz	8,081	591	\$574.19
Intel Xeon E5-1650 v2 @ 3.50GHz	9,185	519	\$187.80
Intel Xeon E5-1650 v3 @ 3.50GHz	10,338	458	\$744.04
Intel Xeon E5-1650 v4 @ 3.60GHz	11,228	418	\$775.10*
Intel Xeon E5-1660 @ 3.30GHz	8,382	568	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,299	460	\$338.01
Intel Xeon E5-1660 v3 @ 3.00GHz	11,617	403	\$398.95*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,519	338	\$1,499.00
Intel Xeon E5-1680 v2 @ 3.00GHz	12,402	375	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,081	353	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,451	304	\$1,886.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1403	\$599.00
Intel Xeon E5-2407 @ 2.20GHz	2,661	1471	\$214.80
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	1113	\$249.00*
Intel Xeon E5-2418L @ 2.00GHz	3,518	1213	NA
Intel Xeon E5-2420 @ 1.90GHz	5,176	943	\$151.95
Intel Xeon E5-2420 v2 @ 2.20GHz	6,510	770	\$169.95*
Intel Xeon E5-2430 @ 2.20GHz	5,867	857	\$241.53
Intel Xeon E5-2430 v2 @ 2.50GHz	6,651	755	\$49.99
Intel Xeon E5-2430L @ 2.00GHz	5,273	932	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,014	969	NA
Intel Xeon E5-2440 @ 2.40GHz	5,766	869	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	724	\$499.95
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	745	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,321	667	\$172.45
Intel Xeon E5-2450L @ 1.80GHz	5,769	868	\$65.00*
Intel Xeon E5-2470 @ 2.30GHz	8,205	582	\$250.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,871	433	\$300.00
Intel Xeon E5-2603 @ 1.80GHz	2,362	1584	\$120.00*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1443	\$39.99
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	1129	\$64.99
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1014	\$349.50
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	785	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,640	1476	\$88.19
Intel Xeon E5-2609 v2 @ 2.50GHz	3,666	1181	\$80.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,391	1055	\$79.99
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	844	\$449.95
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	454	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	386	\$679.99*
Intel Xeon E5-2620 @ 2.00GHz	5,254	935	\$111.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,212	815	\$76.00
Intel Xeon E5-2620 v3 @ 2.10GHz	7,944	601	\$63.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
<h2>CPU Benchmarks ▼</h2>			
Intel Xeon E5-2623 v4 @ 2.00GHz	7,409	644	\$109.99
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	680	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	478	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	425	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	525	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,134	824	\$63.19
Intel Xeon E5-2630 v2 @ 2.60GHz	7,439	649	\$51.29
Intel Xeon E5-2630 v3 @ 2.40GHz	10,090	472	\$89.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,691	399	\$614.67
Intel Xeon E5-2630L @ 2.00GHz	5,305	928	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	797	\$192.99*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,937	536	\$469.90*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	434	\$182.50
Intel Xeon E5-2637 @ 3.00GHz	2,978	1363	\$204.25*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,666	752	\$112.46
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	598	\$159.00
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	771	\$570.32
Intel Xeon E5-2640 @ 2.50GHz	6,321	801	\$116.75*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,784	617	\$193.95
Intel Xeon E5-2640 v3 @ 2.60GHz	11,206	421	\$136.00
Intel Xeon E5-2640 v4 @ 2.40GHz	11,482	407	\$540.00
Intel Xeon E5-2643 @ 3.30GHz	5,521	896	\$2,431.14*
Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	541	\$398.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,523	450	\$2,499.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,261	415	\$658.69
Intel Xeon E5-2648L @ 1.80GHz	4,235	1077	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	554	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	481	\$1,536.65*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	405	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	394	NA
Intel Xeon E5-2650 @ 2.00GHz	7,306	669	\$57.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Xeon E5-2650 v4 @ 2.20GHz	10,000	474	\$149.00*
Intel Xeon E5-2650L @ 1.80GHz	5,929	852	\$69.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	643	\$159.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,711	398	\$159.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	390	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,195	518	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	833	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	461	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	340	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	317	NA
Intel Xeon E5-2660 @ 2.20GHz	8,167	586	\$38.99
Intel Xeon E5-2660 v2 @ 2.20GHz	10,482	453	\$74.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,000	356	\$163.99
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	310	\$1,249.45
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	396	NA
Intel Xeon E5-2665 @ 2.40GHz	8,463	561	\$455.00*
Intel Xeon E5-2667 @ 2.90GHz	7,407	655	\$66.24
Intel Xeon E5-2667 v2 @ 3.30GHz	12,201	381	\$539.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,739	363	\$219.95
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	318	\$749.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	258	NA
Intel Xeon E5-2670 @ 2.60GHz	8,935	537	\$154.95
Intel Xeon E5-2670 v2 @ 2.50GHz	11,328	411	\$79.95
Intel Xeon E5-2670 v3 @ 2.30GHz	13,981	326	\$156.99
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	389	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	13,936	329	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	227	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	388	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	306	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	192	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,783	203	\$170.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E5-2680 v2 @ 2.80GHz	12,549	371	\$119.99
Intel Xeon E5-2680 v3 @ 2.50GHz	15,439	275	\$211.95
Intel Xeon E5-2680 v4 @ 2.40GHz	18,264	206	\$396.74
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	218	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	20,274	165	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	294	\$597.00
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	207	\$480.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	359	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	222	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	243	NA
Intel Xeon E5-2687W @ 3.10GHz	9,655	490	\$129.33
Intel Xeon E5-2687W v2 @ 3.40GHz	12,215	380	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	15,049	284	\$679.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	219	\$1,122.14
Intel Xeon E5-2689 @ 2.60GHz	9,764	484	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	244	NA
Intel Xeon E5-2690 @ 2.90GHz	9,979	477	\$102.70
Intel Xeon E5-2690 v2 @ 3.00GHz	13,389	345	\$169.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,249	254	\$300.00
Intel Xeon E5-2690 v4 @ 2.60GHz	20,779	158	\$554.95
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	384	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382	346	\$225.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	262	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	20,096	168	\$700.00
Intel Xeon E5-2696 v2 @ 2.50GHz	14,229	316	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	21,418	148	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	21,965	140	\$2,788.89
Intel Xeon E5-2697 v2 @ 2.70GHz	14,326	312	\$348.00
Intel Xeon E5-2697 v3 @ 2.60GHz	17,994	213	\$322.99
Intel Xeon E5-2697 v4 @ 2.30GHz	20,556	161	\$3,162.13
Intel Xeon E5-2697A v4 @ 2.60GHz	18,906	101	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E5-2698 v4 @ 2.20GHz	22,091	137	\$3,629.59*
Intel Xeon E5-2699 v3 @ 2.30GHz	20,021	169	\$319.88*
Intel Xeon E5-2699 v4 @ 2.20GHz	24,272	101	\$699.99*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	287	\$4,938.00*
Intel Xeon E5-4603 @ 2.00GHz	3,391	1240	\$96.04*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	711	\$1,279.31*
Intel Xeon E5-4610 @ 2.40GHz	6,460	781	\$1,223.00*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	675	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	806	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	736	\$59.99
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	442	\$70.08*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	509	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	410	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	358	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,308	668	\$59.99
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	456	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	526	NA
Intel Xeon E5-4650 @ 2.70GHz	8,574	556	\$79.99
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	437	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,415	563	\$59.99
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	505	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	373	\$144.29*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	315	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	277	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	233	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	406	NA
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1757	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2242	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2112	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,330	2173	NA
Intel Xeon E5205 @ 1.86GHz	838	2581	\$14.27*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E5320 @ 1.80GHz	1,402	2132	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2043	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,814	1880	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,630	1991	\$39.95*
Intel Xeon E5410 @ 2.33GHz	1,923	1808	\$88.00*
Intel Xeon E5420 @ 2.50GHz	1,920	1811	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,214	1660	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,242	1640	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,461	1540	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,027	1758	\$27.30*
Intel Xeon E5472 @ 3.00GHz	2,432	1550	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	2582	\$80.00
Intel Xeon E5503 @ 2.00GHz	804	2609	\$130.19
Intel Xeon E5504 @ 2.00GHz	1,529	2055	\$100.00
Intel Xeon E5506 @ 2.13GHz	1,853	1855	\$53.01*
Intel Xeon E5507 @ 2.27GHz	1,928	1805	\$456.91*
Intel Xeon E5520 @ 2.27GHz	2,514	1520	\$35.00
Intel Xeon E5530 @ 2.40GHz	2,603	1494	\$20.00
Intel Xeon E5540 @ 2.53GHz	2,644	1475	\$149.95*
Intel Xeon E5603 @ 1.60GHz	1,935	1804	\$129.04*
Intel Xeon E5606 @ 2.13GHz	2,500	1525	\$157.00*
Intel Xeon E5607 @ 2.27GHz	2,686	1466	\$120.19
Intel Xeon E5620 @ 2.40GHz	3,709	1170	\$28.66
Intel Xeon E5630 @ 2.53GHz	3,698	1173	\$302.04*
Intel Xeon E5640 @ 2.67GHz	4,018	1117	\$37.10*
Intel Xeon E5645 @ 2.40GHz	4,951	978	\$49.99
Intel Xeon E5649 @ 2.53GHz	4,936	981	\$138.00
Intel Xeon E7320 @ 2.13GHz	1,469	2092	NA
Intel Xeon E-2104G @ 3.20GHz	6,215	814	\$279.33*
Intel Xeon E-2124G @ 3.30GHz	7,036	705	\$211.35
Intel Xeon E-2124G @ 3.40GHz	7,549	637	\$230.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon E-2136 @ 3.30GHz	13,500	339	\$314.99
Intel Xeon E-2144G @ 3.60GHz	9,447	501	\$301.17*
Intel Xeon E-2146G @ 3.50GHz	13,401	343	\$330.99
Intel Xeon E-2174G @ 3.80GHz	9,502	499	\$347.99
Intel Xeon E-2176G @ 3.70GHz	13,676	335	\$421.89
Intel Xeon E-2176M @ 2.70GHz	11,069	426	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,976	327	\$542.78
Intel Xeon E-2186M @ 2.90GHz	10,934	431	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,461	646	\$223.11*
Intel Xeon E-2224G @ 3.50GHz	7,466	645	\$284.63*
Intel Xeon E-2226G @ 3.40GHz	11,127	423	\$285.49
Intel Xeon E-2234 @ 3.60GHz	9,818	482	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,332	311	\$315.96
Intel Xeon E-2244G @ 3.80GHz	9,986	476	\$272.00*
Intel Xeon E-2246G @ 3.60GHz	14,018	323	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	798	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	492	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	13,375	347	\$362.00*
Intel Xeon E-2276M @ 2.80GHz	12,252	379	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	17,609	224	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	17,210	232	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	387	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,396	308	\$843.00*
Intel Xeon E-2286M @ 2.40GHz	15,756	267	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	18,097	210	\$539.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	265	NA
Intel Xeon Gold 5118 @ 2.30GHz	15,591	270	\$1,299.00*
Intel Xeon Gold 5120 @ 2.20GHz	16,990	238	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	226	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	555	\$1,429.95
Intel Xeon Gold 5215 @ 2.50GHz	16,058	261	\$1,299.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon Gold 5222 @ 3.80GHz	20,740	80	\$1,639.95*
Intel Xeon Gold 5222 @ 3.80GHz	9,428	503	\$1,272.00
Intel Xeon Gold 5317 @ 3.00GHz	30,555	51	\$950.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	185	\$1,604.00
Intel Xeon Gold 6128 @ 3.40GHz	14,273	313	\$1,999.99
Intel Xeon Gold 6130 @ 2.10GHz	18,634	199	\$1,200.00
Intel Xeon Gold 6130T @ 2.10GHz	21,803	143	\$1,988.00*
Intel Xeon Gold 6132 @ 2.60GHz	19,552	180	\$2,139.95*
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2299	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,513	248	\$1,899.99
Intel Xeon Gold 6136 @ 3.00GHz	21,835	141	\$2,654.82*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	183	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,115	103	\$1,499.99
Intel Xeon Gold 6138T @ 2.00GHz	24,800	97	\$2,742.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	129	\$2,588.88
Intel Xeon Gold 6143 @ 2.80GHz	24,786	99	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	198	\$3,181.17*
Intel Xeon Gold 6146 @ 3.20GHz	23,432	114	\$3,084.44*
Intel Xeon Gold 6148 @ 2.40GHz	24,133	102	\$3,217.99
Intel Xeon Gold 6152 @ 2.10GHz	22,291	133	\$3,621.01*
Intel Xeon Gold 6154 @ 3.00GHz	26,298	81	\$3,659.82*
Intel Xeon Gold 6208U @ 2.90GHz	26,901	72	\$1,112.26*
Intel Xeon Gold 6210U @ 2.50GHz	27,131	70	\$2,059.86*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	64	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	174	\$1,624.00
Intel Xeon Gold 6226R @ 2.90GHz	25,570	88	\$1,250.00
Intel Xeon Gold 6230 @ 2.10GHz	25,326	92	\$1,955.99
Intel Xeon Gold 6238 @ 2.10GHz	27,617	63	\$2,612.00*
Intel Xeon Gold 6242 @ 2.80GHz	26,288	82	\$2,489.95*
Intel Xeon Gold 6242R @ 3.10GHz	35,955	29	\$2,589.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	100	\$3,445.44*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon Gold 6248R @ 3.00GHz	38,521	20	\$2,780.00
Intel Xeon Gold 6252 @ 2.10GHz	32,410	37	\$3,956.99
Intel Xeon Gold 6254 @ 3.10GHz	29,356	56	\$3,594.39
Intel Xeon L3110 @ 3.00GHz	1,338	2163	NA
Intel Xeon L3360 @ 2.83GHz	2,273	1621	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2512	\$265.19
Intel Xeon L3426 @ 1.87GHz	2,193	1673	\$227.00
Intel Xeon L5240 @ 3.00GHz	1,337	2165	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2144	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2337	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	1955	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	1905	NA
Intel Xeon L5410 @ 2.33GHz	1,916	1815	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,029	1754	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,210	1661	\$157.95*
Intel Xeon L5520 @ 2.27GHz	2,312	1603	\$100.00
Intel Xeon L5530 @ 2.40GHz	2,522	1513	\$19.26*
Intel Xeon L5609 @ 1.87GHz	3,298	1261	NA
Intel Xeon L5630 @ 2.13GHz	2,836	1414	\$94.99
Intel Xeon L5638 @ 2.00GHz	3,225	1290	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1051	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1025	\$170.00
Intel Xeon L7455 @ 2.13GHz	2,494	1527	NA
Intel Xeon MV 3.20GHz	582	2827	NA
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	89	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	760	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	75	\$4,489.00*
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	90	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	33	\$5,890.00*
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	66	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	74	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
Intel Xeon Platinum 8260 @ 2.30GHz	33,970	31	\$7,105.00*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	55	\$6,005.98*
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	27	\$9,242.00*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	511	\$450.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	457	\$501.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,160	466	\$420.00
Intel Xeon Silver 4112 @ 2.60GHz	6,625	757	\$513.99
Intel Xeon Silver 4114 @ 2.20GHz	12,800	362	\$599.00
Intel Xeon Silver 4116 @ 2.10GHz	14,785	292	\$945.02
Intel Xeon Silver 4116T @ 2.10GHz	15,187	280	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	307	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,163	422	\$435.00
Intel Xeon Silver 4210 @ 2.20GHz	14,263	314	\$484.48
Intel Xeon Silver 4210R @ 2.40GHz	14,852	288	\$560.99
Intel Xeon Silver 4214 @ 2.20GHz	16,140	257	\$615.00
Intel Xeon Silver 4214R @ 2.40GHz	18,940	193	\$670.00
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	279	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	305	\$598.91
Intel Xeon Silver 4216 @ 2.10GHz	18,561	200	\$949.96
Intel Xeon Silver 4310 @ 2.10GHz	25,218	95	\$501.00*
Intel Xeon W3503 @ 2.40GHz	1,085	2370	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,130	2328	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,756	1439	\$18.75
Intel Xeon W3530 @ 2.80GHz	2,980	1362	\$17.99*
Intel Xeon W3540 @ 2.93GHz	2,890	1397	\$511.44
Intel Xeon W3550 @ 3.07GHz	3,135	1318	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,292	1265	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,354	1246	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,471	1223	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,484	778	\$499.99*
Intel Xeon W3680 @ 3.33GHz	6,732	748	\$350.10

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon W-3175X @ 3.10GHz	3,234	1288	\$1,400.34
Intel Xeon W-1250 @ 3.30GHz	14,027	322	\$309.00*
Intel Xeon W-1270 @ 3.40GHz	17,830	217	\$362.00*
Intel Xeon W-1270P @ 3.80GHz	19,107	188	\$428.00*
Intel Xeon W-1290 @ 3.20GHz	21,745	144	\$494.00*
Intel Xeon W-1290E @ 3.50GHz	22,138	135	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	23,545	112	\$651.10
Intel Xeon W-1290T @ 1.90GHz	18,409	201	\$494.00*
Intel Xeon W-2102 @ 2.90GHz	5,149	952	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	6,362	794	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,645	551	\$608.00*
Intel Xeon W-2125 @ 4.00GHz	10,187	464	\$998.95
Intel Xeon W-2133 @ 3.60GHz	12,357	378	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,114	319	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	16,505	249	NA
Intel Xeon W-2145 @ 3.70GHz	18,163	209	\$1,224.67
Intel Xeon W-2150B @ 3.00GHz	20,172	166	NA
Intel Xeon W-2155 @ 3.30GHz	21,137	150	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	23,300	119	NA
Intel Xeon W-2175 @ 2.50GHz	22,912	124	\$395.00
Intel Xeon W-2195 @ 2.30GHz	27,325	68	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,669	550	\$340.99
Intel Xeon W-2225 @ 4.10GHz	11,226	420	\$522.60*
Intel Xeon W-2235 @ 3.80GHz	14,375	309	NA
Intel Xeon W-2245 @ 3.90GHz	19,462	182	\$767.64
Intel Xeon W-2255 @ 3.70GHz	22,680	130	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,048	83	\$944.00*
Intel Xeon W-2275 @ 3.30GHz	27,348	67	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz	31,594	43	\$1,333.00*
Intel Xeon W-3175X @ 3.10GHz	31,814	40	\$3,074.99
Intel Xeon W-3223 @ 3.50GHz	17,139	235	\$812.38

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon W-3275 @ 2.7GHz	30,105	54	\$4,551.37*
Intel Xeon W-3275M @ 2.50GHz	40,825	20	\$7,453.00*
Intel Xeon W-10855M @ 2.80GHz	13,159	351	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	17,160	234	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,599	2019	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,819	1875	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,073	1727	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	1777	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	1868	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	1807	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	1686	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	1647	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,253	1633	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,225	1651	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,446	1547	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1605	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,219	1657	\$19.99
Intel Xeon X3440 @ 2.53GHz	2,628	1484	\$40.00
Intel Xeon X3450 @ 2.67GHz	2,782	1432	\$27.99*
Intel Xeon X3460 @ 2.80GHz	2,705	1461	\$89.75
Intel Xeon X3470 @ 2.93GHz	3,158	1308	\$111.00
Intel Xeon X3480 @ 3.07GHz	3,245	1280	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2248	\$52.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2056	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2100	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	1780	\$37.99*
Intel Xeon X5365 @ 3.00GHz	2,198	1668	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,386	1570	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,535	1512	\$33.34*
Intel Xeon X5470 @ 3.33GHz	2,689	1465	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,340	1594	\$225.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Intel Xeon X5560 @ 2.80GHz	2,951	1369	\$30.33
Intel Xeon X5560 @ 2.80GHz	3,045	1346	\$80.00
Intel Xeon X5570 @ 2.93GHz	3,148	1315	\$229.95*
Intel Xeon X5647 @ 2.93GHz	4,522	1034	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,783	864	\$70.00
Intel Xeon X5660 @ 2.80GHz	6,252	810	\$100.12
Intel Xeon X5667 @ 3.07GHz	4,534	1032	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,170	821	\$47.01
Intel Xeon X5672 @ 3.20GHz	5,123	954	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,385	790	\$34.98
Intel Xeon X5677 @ 3.47GHz	5,184	942	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	692	NA
Intel Xeon X5680 @ 3.33GHz	6,701	751	\$90.01
Intel Xeon X5687 @ 3.60GHz	5,351	919	\$149.95*
Intel Xeon X5690 @ 3.47GHz	6,909	728	\$259.98
Intel Xeon X5698 @ 4.40GHz	3,447	1226	NA
Intel Xeon X6550 @ 2.00GHz	1,936	1803	NA
Manta	362	3048	NA
MediaTek MT6735	517	2886	NA
MediaTek MT6737	416	2983	NA
MediaTek MT6737M	385	3019	NA
MediaTek MT6737T	511	2893	NA
MediaTek MT6739WA	333	3083	NA
MediaTek MT6739WW	402	2998	NA
MediaTek MT6750	969	2472	NA
MediaTek MT6750T	1,058	2392	NA
MediaTek MT6750V/WT	1,126	2332	NA
MediaTek MT6753	909	2528	NA
MediaTek MT6753T	975	2466	NA
MediaTek MT6757CD	1,306	2198	NA
MediaTek MT6757V	1,507	2066	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
<u>MediaTek MT6762G</u>	995	2444	NA
<u>MediaTek MT6762V/CA</u>	1,048	2399	NA
<u>MediaTek MT6762V/CB</u>	1,160	2305	NA
<u>MediaTek MT6762V/CN</u>	437	2965	NA
<u>MediaTek MT6762V/WA</u>	992	2447	NA
<u>MediaTek MT6762V/WB</u>	1,240	2245	NA
<u>MediaTek MT6762V/WD</u>	1,397	2135	NA
<u>MediaTek MT6762V/WR</u>	1,331	2169	NA
<u>MediaTek MT6763V/CE</u>	2,101	1716	NA
<u>MediaTek MT6763V/V</u>	1,411	2122	NA
<u>MediaTek MT6765G</u>	1,224	2258	NA
<u>MediaTek MT6765V/CA</u>	1,647	1979	NA
<u>MediaTek MT6765V/CB</u>	1,618	2008	NA
<u>MediaTek MT6768V/CA</u>	1,953	1789	NA
<u>MediaTek MT6769T</u>	2,206	1663	NA
<u>MediaTek MT6769V/CB</u>	2,087	1720	NA
<u>MediaTek MT6769V/CU</u>	2,166	1683	NA
<u>MediaTek MT6769V/WB</u>	2,192	1674	NA
<u>MediaTek MT6769Z</u>	2,184	1677	NA
<u>MediaTek MT6771V/C</u>	2,069	1730	NA
<u>MediaTek MT6771V/CT</u>	2,196	1670	NA
<u>MediaTek MT6771V/W</u>	2,023	1760	NA
<u>MediaTek MT6771V/WM</u>	1,904	1823	NA
<u>MediaTek MT6771V/WT</u>	2,044	1744	NA
<u>MediaTek MT6779V/CE</u>	2,563	1506	NA
<u>MediaTek MT6779V/CU</u>	2,467	1536	NA
<u>MediaTek MT6779V/CV</u>	2,478	1531	NA
<u>MediaTek MT6785V/CC</u>	2,925	1388	NA
<u>MediaTek MT6785V/CD</u>	2,924	1390	NA
<u>MediaTek MT6797</u>	1,676	1958	NA
<u>MediaTek MT6797T</u>	1,723	1918	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
MediaTek MT8173	3,024	1193	NA
MediaTek MT8163	467	2933	NA
MediaTek MT8166B	787	2631	NA
MediaTek MT8167B	344	3068	NA
MediaTek MT8168A	516	2888	NA
MediaTek MT8183	1,468	2093	NA
MediaTek MT8735B	294	3131	NA
MediaTek MT8768CT	1,649	1976	NA
MediaTek MT8768WA	1,454	2098	NA
MediaTek MT8768WT	1,657	1971	NA
Microsoft ARM SQ1 @ 3.0 GHz	3,944	1130	NA
Mobile AMD Athlon 4 2400+	233	3222	NA
Mobile AMD Athlon 64 3200+	326	3091	NA
Mobile AMD Athlon 64 3400+	333	3084	NA
Mobile AMD Athlon 64 3700+	356	3056	NA
Mobile AMD Athlon 64 4000+	313	3109	NA
Mobile AMD Athlon 2500+	241	3209	NA
Mobile AMD Athlon MP-M 1800+	173	3304	NA
Mobile AMD Athlon MP-M 2400+	192	3277	NA
Mobile AMD Athlon XP-M 1600+	169	3306	NA
Mobile AMD Athlon XP-M 1800+	193	3274	NA
Mobile AMD Athlon XP-M 2000+	196	3268	NA
Mobile AMD Athlon XP-M 2200+	237	3217	NA
Mobile AMD Athlon XP-M 2400+	225	3236	NA
Mobile AMD Athlon XP-M 2500+	226	3235	NA
Mobile AMD Athlon XP-M 2600+	241	3208	NA
Mobile AMD Athlon XP-M 2800+	238	3215	NA
Mobile AMD Athlon XP-M 3000+	238	3214	NA
Mobile AMD Sempron 2100+	164	3313	NA
Mobile AMD Sempron 2600+	256	3188	NA
Mobile AMD Sempron 2800+	237	3218	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
<u>Mobile AMD Sempron 3200+</u>	245	3203	NA
<u>Mobile AMD Sempron 3300+</u>	294	3130	NA
<u>Mobile AMD Sempron 3400+</u>	321	3096	NA
<u>Mobile AMD Sempron 3500+</u>	290	3140	NA
<u>Mobile AMD Sempron 3600+</u>	302	3118	NA
<u>Mobile AMD Sempron 3800+</u>	335	3079	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	3374	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	3370	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	3360	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	3343	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	3334	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	3290	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3291	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3258	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3243	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3225	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3070	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3369	\$179.99
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	3372	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3356	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3346	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3352	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3364	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3344	NA
<u>MT6735M</u>	228	3232	NA
<u>MT6735P</u>	323	3094	NA
<u>MT6755V/B</u>	1,404	2131	NA
<u>MT6755V/WM</u>	976	2465	NA
<u>MT6755V/WS</u>	1,359	2155	NA
<u>MT6757WD</u>	1,474	2089	NA
<u>MT6761V/CAR</u>	575	2835	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
<u>MT16/63V/CT</u>	1,705	1928	NA
<u>MT6763V/WT</u>	1,430	2110	NA
<u>MT6765</u>	1,677	1957	NA
<u>MT6765V/WA</u>	1,694	1940	NA
<u>MT6765V/WB</u>	1,643	1984	NA
<u>MT6769V/CT</u>	2,157	1687	NA
<u>MT6771V/WL</u>	2,369	1578	NA
<u>MT6795</u>	1,099	2355	NA
<u>MT6795M</u>	968	2473	NA
<u>MT6797M</u>	1,950	1794	NA
<u>MT6853V/NZA</u>	2,798	1425	NA
<u>MT6853V/TNZA</u>	3,043	1347	NA
<u>MT6875</u>	3,561	1204	NA
<u>MT6889Z/CZA</u>	3,914	1134	NA
<u>MT6893Z/CZA</u>	4,949	979	NA
<u>MT8168B</u>	886	2546	NA
<u>MT8735</u>	375	3027	NA
<u>MT8765WB</u>	363	3046	NA
<u>MT8766A</u>	581	2828	NA
<u>MT8766B</u>	789	2628	NA
<u>MT8768WD</u>	905	2532	NA
<u>MT8788</u>	1,548	2044	NA
<u>MTK6757</u>	1,158	2309	NA
<u>Nvidia Tegra T210</u>	1,436	2108	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	2091	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	1,003	2435	NA
<u>QCT APQ8064 AWIFI</u>	382	3025	NA
<u>QCT APQ8064 DEB</u>	447	2955	NA
<u>QCT APQ8064 FLO</u>	457	2944	NA
<u>QCT APQ8064 MAKO</u>	399	3004	NA
<u>Qualcomm APQ8026</u>	291	3137	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
<u>Qualcomm MSM8226</u>	205	3175	NA
<u>Qualcomm MSM8228</u>	332	3086	NA
<u>Qualcomm MSM8626</u>	294	3129	NA
<u>Qualcomm MSM8917</u>	599	2810	NA
<u>Qualcomm MSM8926</u>	294	3132	NA
<u>Qualcomm MSM8928</u>	344	3069	NA
<u>Qualcomm MSM8937</u>	1,072	2378	NA
<u>Qualcomm MSM8974</u>	607	2800	NA
<u>Qualcomm MSM8974PRO-AA</u>	629	2780	NA
<u>Qualcomm MSM8974PRO-AB</u>	638	2773	NA
<u>Qualcomm MSM8974PRO-AC</u>	626	2785	NA
<u>Qualcomm MSM8992</u>	1,054	2395	NA
<u>Qualcomm MSM8994</u>	897	2539	NA
<u>Qualcomm MSM8996</u>	926	2513	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,498	2075	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,070	2380	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,051	2398	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)</u>	566	2844	NA
<u>Qualcomm Snapdragon 8350</u>	4,645	1021	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	289	3141	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	332	3088	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	299	3122	NA
<u>Qualcomm Technologies, Inc APQ8076</u>	1,391	2137	NA
<u>Qualcomm Technologies, Inc APQ8096</u>	1,419	2117	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	2,832	1416	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,113	1709	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,243	1637	NA
<u>Qualcomm Technologies, Inc KONA</u>	4,811	997	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	2,925	1389	NA
<u>Qualcomm Technologies, Inc LITO</u>	2,932	1385	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	3135	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Qualcomm Technologies, Inc MSM8917	404	2938	NA
Qualcomm Technologies, Inc MSM8920	393	3009	NA
Qualcomm Technologies, Inc MSM8929	714	2696	NA
Qualcomm Technologies, Inc MSM8937	977	2463	NA
Qualcomm Technologies, Inc MSM8939	722	2692	NA
Qualcomm Technologies, Inc MSM8940	886	2545	NA
Qualcomm Technologies, Inc MSM8952	796	2616	NA
Qualcomm Technologies, Inc MSM8953	1,630	1992	NA
Qualcomm Technologies, Inc MSM8956	1,191	2281	NA
Qualcomm Technologies, Inc MSM8976	1,326	2181	NA
Qualcomm Technologies, Inc MSM8976SG	1,628	1995	NA
Qualcomm Technologies, Inc MSM8992	957	2488	NA
Qualcomm Technologies, Inc MSM8994	996	2440	NA
Qualcomm Technologies, Inc MSM8996	1,179	2292	NA
Qualcomm Technologies, Inc MSM8996pro	1,284	2208	NA
Qualcomm Technologies, Inc MSM8998	2,402	1563	NA
Qualcomm Technologies, Inc QCM2150	356	3058	NA
Qualcomm Technologies, Inc QM215	473	2928	NA
Qualcomm Technologies, Inc SDA450	1,384	2146	NA
Qualcomm Technologies, Inc SDA660	2,178	1679	NA
Qualcomm Technologies, Inc SDM429	869	2558	NA
Qualcomm Technologies, Inc SDM439	1,090	2363	NA
Qualcomm Technologies, Inc SDM450	1,107	2346	NA
Qualcomm Technologies, Inc SDM460	1,868	1848	NA
Qualcomm Technologies, Inc SDM630	1,647	1978	NA
Qualcomm Technologies, Inc SDM632	1,773	1898	NA
Qualcomm Technologies, Inc SDM636	1,871	1847	NA
Qualcomm Technologies, Inc SDM660	2,055	1739	NA
Qualcomm Technologies, Inc SDM662	1,807	1882	NA
Qualcomm Technologies, Inc SDM665	1,978	1781	NA
Qualcomm Technologies, Inc SDM670	2,119	1706	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
Qualcomm Technologies, Inc SDM1200	2,798	1424	NA
Qualcomm Technologies, Inc SDM730G AIE	2,898	1395	NA
Qualcomm Technologies, Inc SDM765G 5G	2,851	1410	NA
Qualcomm Technologies, Inc SDMMAGPIE	2,780	1433	NA
Qualcomm Technologies, Inc SDMMAGPIEP	2,977	1364	NA
Qualcomm Technologies, Inc SM4250	1,941	1799	NA
Qualcomm Technologies, Inc SM4350	2,267	1625	NA
Qualcomm Technologies, Inc SM6125	2,124	1702	NA
Qualcomm Technologies, Inc SM6150	2,426	1553	NA
Qualcomm Technologies, Inc SM7125	2,826	1419	NA
Qualcomm Technologies, Inc SM7150	2,597	1495	NA
Qualcomm Technologies, Inc SM7225	3,117	1328	NA
Qualcomm Technologies, Inc SM7250	2,948	1372	NA
Qualcomm Technologies, Inc SM8150	3,823	1148	NA
Qualcomm Technologies, Inc SM8150_Plus	3,548	1206	NA
Qualcomm Technologies, Inc SM8150P	3,814	1154	NA
Qualcomm Technologies, Inc SM8250	5,080	962	NA
Qualcomm Technologies, Inc SM8350	4,454	1047	NA
Qualcomm Technologies, Inc TRINKET	2,123	1704	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,442	1049	NA
Rockchip (Device Tree)	636	2774	NA
Rockchip RK3229	191	3279	NA
Rockchip RK3288	603	2804	NA
Rockchip RK3288 (Flattened Device Tree)	508	2899	NA
Rockchip RK3326	320	3098	NA
Rockchip RK3328	356	3057	NA
Rockchip RK3368	702	2711	NA
Rockchip RK3399	2,286	1615	NA
Samsung EXYNOS5420	627	2782	NA
Samsung EXYNOS5433	925	2514	NA
SAMSUNG Exynos7120	1,706	1930	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
CPU Benchmarks			
<u>Samsung Exynos 7570</u>	374	3033	NA
<u>Samsung Exynos 7870</u>	861	2563	NA
<u>Samsung Exynos 7880</u>	1,518	2061	NA
<u>Samsung Exynos 7884</u>	1,645	1982	NA
<u>Samsung Exynos 7885</u>	1,549	2042	NA
<u>Samsung Exynos 7904</u>	1,626	1999	NA
<u>Samsung Exynos 8890</u>	2,161	1685	NA
<u>Samsung Exynos 8895</u>	2,615	1491	NA
<u>Samsung Exynos 9610</u>	1,660	1969	NA
<u>Samsung Exynos 9611</u>	2,014	1767	NA
<u>Samsung Exynos 9810</u>	3,151	1312	NA
<u>Samsung Exynos 9820</u>	3,219	1292	NA
<u>Samsung Exynos 9825</u>	3,258	1275	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based on MT6757V/WL</u>	312	3112	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board based on MT6757V/WL</u>	415	2986	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	1,104	2351	NA
<u>SAMSUNG JF</u>	448	2953	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	3,634	1187	NA
<u>Sony Mobile fusion3</u>	433	2969	NA
<u>Spreadtrum SC7731e</u>	288	3142	NA
<u>Spreadtrum SC9853I-IA</u>	766	2648	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	4,907	985	NA
<u>tn8</u>	931	2507	NA
<u>Unisoc SC7731e</u>	288	3144	NA
<u>Unisoc SC9832e</u>	391	3015	NA
<u>Unisoc SC9863a</u>	1,331	2172	NA
<u>Unisoc T618</u>	2,053	1740	NA
<u>Unisoc UIS8581E</u>	1,279	2213	NA
<u>Unisoc ums512</u>	2,078	1723	NA
<u>UNIVERSAL3475</u>	299	3121	NA
Venus based on Qualcomm Technologies, Inc SM8350	4,993	972	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	Price (USD)
<u>VIA C7-M 1000MHz</u>	116	3376	NA
<u>VIA C7-M 6300MHz</u>	145	3345	NA
<u>VIA Eden 1000MHz</u>	80	3398	NA
<u>VIA Eden 1200MHz</u>	93	3392	NA
<u>VIA Eden C1050@1.06GHz</u>	263	3178	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	3105	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2497	NA
<u>VIA Esther 1000MHz</u>	95	3390	NA
<u>VIA Esther 1500MHz</u>	135	3358	NA
<u>VIA Nano L2007@1600MHz</u>	254	3193	NA
<u>VIA Nano L2100@1800MHz</u>	279	3156	NA
<u>VIA Nano L2207@1600MHz</u>	165	3310	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	3166	NA
<u>VIA Nano U2250@1300+MHz</u>	179	3296	NA
<u>VIA Nano U2500@1200MHz</u>	199	3262	NA
<u>VIA Nano U3500@1000MHz</u>	184	3284	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	3008	NA
<u>VIA Nehemiah</u>	101	3385	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	2184	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2642	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2749	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,066	1341	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1163	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2045	NA

* - Last price seen from our affiliates.



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