

CPU List

Single CPU Systems

Last updated on the 26th of September 2022

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 0 (aarch64)	2,722	1845	NA	NA
AArch64 rev 1 (aarch64)	2,493	1939	NA	NA
AArch64 rev 2 (aarch64)	2,285	2044	NA	NA
AArch64 rev 4 (aarch64)	1,803	2319	NA	NA
AC8257V/WAB	740	3181	NA	NA
AMD 3015Ce	2,105	2142	NA	NA
AMD 3015e	2,661	1868	NA	NA
AMD 3020e	2,470	1946	NA	NA
AMD 4700S	18,097	384	NA	NA
AMD A10 Micro-6700T APU	1,345	2625	NA	NA
AMD A10 PRO-7350B APU	1,942	2231	NA	NA
AMD A10 PRO-7800B APU	3,184	1678	NA	NA
AMD A10 PRO-7850B APU	3,458	1589	23.36	\$148.02*
AMD A10-4600M APU	1,919	2244	19.38	\$98.99*
AMD A10-4655M APU	1,637	2427	NA	NA
AMD A10-4657M APU	1,759	2351	NA	NA
AMD A10-5700 APU	2,743	1835	45.76	\$59.95*
AMD A10-5745M APU	1,730	2371	NA	NA
AMD A10-5750M APU	1,936	2232	20.59	\$94.02
AMD A10-5757M APU	2,031	2182	NA	NA
AMD A10-5800B APU	2,897	1788	64.40	\$44.99*
AMD A10-5800K APU	2,945	1770	63.92	\$46.07*
AMD A10-6700 APU	3,097	1711	72.35	\$42.81
AMD A10-6700T APU	2,311	2024	15.66	\$147.61*
AMD A10-6790K APU	3,072	1720	69.33	\$44.31
AMD A10-6800B APU	3,114	1705	24.32	\$128.02*
AMD A10-6800K APU	3,169	1691	55.38	\$57.22
AMD A10-7300 APU	1,731	2369	NA	NA
AMD A10-7400P	2,126	2130	NA	NA
AMD A10-7700K APU	3,168	1692	89.78	\$35.28
AMD A10-7800 APU	3,172	1689	79.53	\$39.89
AMD A10-7850K APU	3,364	1616	60.09	\$55.98
AMD A10-7860K	3,337	1624	56.15	\$59.43
AMD A10-7870K	3,491	1575	9.13	\$382.46

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AMD A10-7890K	3,465	1585	24.58	\$140.99
AMD A10-8700P	2,247	2074	NA	NA
AMD A10-8750	3,300	1633	NA	NA
AMD A10-8850	3,214	1666	NA	NA
AMD A10-9600P	2,258	2066	NA	NA
AMD A10-9620P	2,541	1917	NA	NA
AMD A10-9630P	2,899	1787	NA	NA
AMD A10-9700	3,548	1562	27.00	\$131.39
AMD A10-9700E	2,947	1768	32.21	\$91.50
AMD A12-9700P	2,445	1955	NA	NA
AMD A12-9720P	2,606	1886	NA	NA
AMD A12-9730P	3,172	1690	NA	NA
AMD A12-9800	3,499	1573	29.65	\$117.99
AMD A12-9800E	3,447	1590	5.14	\$670.15*
AMD A4 Micro-6400T APU	1,004	2922	NA	NA
AMD A4 PRO-3340B	1,645	2420	NA	NA
AMD A4 PRO-7300B APU	1,481	2535	NA	NA
AMD A4 PRO-7350B	1,544	2489	NA	NA
AMD A4-1200 APU	366	3580	NA	NA
AMD A4-1250 APU	415	3522	NA	NA
AMD A4-3300 APU	979	2943	17.30	\$56.61
AMD A4-3300M APU	692	3236	23.07	\$29.99*
AMD A4-3305M APU	718	3211	34.50	\$20.81*
AMD A4-3310MX APU	769	3146	NA	NA
AMD A4-3320M APU	640	3293	16.42	\$39.00*
AMD A4-3330MX APU	752	3169	NA	NA
AMD A4-3400 APU	1,077	2848	53.83	\$20.00
AMD A4-3420 APU	1,094	2831	8.04	\$136.00*
AMD A4-4000 APU	1,166	2764	58.58	\$19.91
AMD A4-4020 APU	1,225	2713	13.47	\$91.00*
AMD A4-4300M APU	980	2942	32.82	\$29.86*
AMD A4-4355M APU	818	3100	NA	NA
AMD A4-5000 APU	1,291	2659	NA	NA
AMD A4-5050 APU	1,328	2635	NA	NA
AMD A4-5100 APU	1,346	2623	NA	NA
AMD A4-5150M APU	765	3152	NA	NA
AMD A4-5300 APU	1,356	2615	50.30	\$26.95*
AMD A4-5300B APU	1,222	2716	47.08	\$25.95*
AMD A4-6210 APU	1,483	2532	NA	NA
AMD A4-6250J APU	1,656	2411	NA	NA
AMD A4-6300 APU	1,433	2565	57.33	\$24.99

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AMD A4-6300B APU	1,328	2636	47.51	\$27.95*
AMD A4-6320 APU	1,543	2490	22.05	\$69.99*
AMD A4-7210 APU	1,669	2407	NA	NA
AMD A4-7300 APU	1,495	2523	75.93	\$19.69
AMD A4-9120	1,208	2728	NA	NA
AMD A4-9120C	819	3098	NA	NA
AMD A4-9120e	877	3036	NA	NA
AMD A4-9125	1,209	2726	NA	NA
AMD A6 Micro-6500T APU	1,146	2782	NA	NA
AMD A6 PRO-7050B APU	1,027	2898	NA	NA
AMD A6 PRO-7400B	1,641	2425	NA	NA
AMD A6-1450 APU	1,117	2811	NA	NA
AMD A6-3400M APU	1,190	2741	48.67	\$24.45*
AMD A6-3410MX APU	1,216	2719	304.78	\$3.99*
AMD A6-3420M APU	1,281	2665	NA	NA
AMD A6-3430MX APU	1,448	2554	NA	NA
AMD A6-3500 APU	1,390	2594	18.55	\$74.93
AMD A6-3600 APU	1,633	2431	65.45	\$24.95*
AMD A6-3620 APU	1,843	2299	81.93	\$22.49*
AMD A6-3650 APU	1,995	2199	15.59	\$128.00*
AMD A6-3670 APU	2,070	2164	11.72	\$176.59*
AMD A6-4400M APU	1,012	2909	37.47	\$27.00*
AMD A6-4455M APU	774	3142	NA	NA
AMD A6-5200 APU	1,647	2419	NA	NA
AMD A6-5345M APU	1,122	2806	NA	NA
AMD A6-5350M APU	1,120	2808	33.83	\$33.12
AMD A6-5357M APU	1,260	2686	NA	NA
AMD A6-5400B APU	1,428	2569	49.36	\$28.94*
AMD A6-5400K APU	1,246	2698	23.96	\$52.02
AMD A6-6310 APU	1,671	2405	NA	NA
AMD A6-6400B APU	1,616	2442	NA	NA
AMD A6-6400K APU	1,458	2549	28.19	\$51.72*
AMD A6-6420B APU	1,550	2483	NA	NA
AMD A6-6420K APU	1,539	2491	10.26	\$149.99*
AMD A6-7000	1,010	2913	NA	NA
AMD A6-7310 APU	1,737	2364	NA	NA
AMD A6-7400K APU	1,588	2459	52.96	\$29.99
AMD A6-7470K	1,799	2322	9.68	\$185.94
AMD A6-7480	1,880	2270	50.96	\$36.89*
AMD A6-8500P	1,469	2544	NA	NA
AMD A6-8550	1,604	2449	NA	NA

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AMD A6-9200	1,061	2867	NA	NA
AMD A6-9210	1,260	2687	NA	NA
AMD A6-9220	1,287	2663	NA	NA
AMD A6-9220C	1,070	2856	NA	NA
AMD A6-9220e	971	2952	NA	NA
AMD A6-9225	1,342	2627	NA	NA
AMD A6-9230	1,279	2668	NA	NA
AMD A6-9400	2,717	1848	NA	NA
AMD A6-9500	1,861	2283	20.94	\$88.87
AMD A6-9500E	1,841	2300	30.68	\$59.99
AMD A8 PRO-7150B APU	1,557	2476	NA	NA
AMD A8 PRO-7600B APU	2,852	1802	NA	NA
AMD A8-3500M APU	1,308	2652	21.81	\$59.95
AMD A8-3510MX APU	1,622	2437	21.03	\$77.11*
AMD A8-3520M APU	1,401	2589	25.47	\$55.00*
AMD A8-3530MX APU	1,570	2467	NA	NA
AMD A8-3550MX APU	1,579	2463	NA	NA
AMD A8-3800 APU	1,971	2211	17.92	\$109.95*
AMD A8-3820 APU	2,183	2107	48.57	\$44.95*
AMD A8-3850 APU	2,308	2029	33.93	\$68.02
AMD A8-3870K APU	2,344	2009	34.44	\$68.04
AMD A8-4500M APU	1,636	2428	29.11	\$56.21*
AMD A8-4555M APU	1,307	2653	NA	NA
AMD A8-5500 APU	2,587	1896	43.89	\$58.95*
AMD A8-5500B APU	2,644	1875	53.91	\$49.04*
AMD A8-5545M APU	1,625	2436	NA	NA
AMD A8-5550M APU	1,854	2286	NA	NA
AMD A8-5557M APU	1,734	2366	NA	NA
AMD A8-5600K APU	2,809	1813	40.71	\$69.01
AMD A8-6410 APU	1,769	2346	NA	NA
AMD A8-6500 APU	2,823	1810	94.43	\$29.89
AMD A8-6500B APU	2,892	1791	57.91	\$49.95*
AMD A8-6500T APU	1,816	2314	30.29	\$59.95*
AMD A8-6600K APU	2,971	1758	127.68	\$23.27
AMD A8-7050	1,074	2854	NA	NA
AMD A8-7100 APU	1,644	2421	NA	NA
AMD A8-7200P	2,154	2115	NA	NA
AMD A8-7410 APU	1,821	2311	NA	NA
AMD A8-7500	3,878	1486	NA	NA
AMD A8-7600 APU	3,212	1667	98.03	\$32.77
AMD A8-7650K	3,023	1740	77.54	\$38.99

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AMD A8-7670K	3,182	1681	40.02	\$79.50*
AMD A8-7680	3,489	1577	72.88	\$47.88
AMD A8-8600P	2,240	2078	NA	NA
AMD A8-8650	2,774	1827	NA	NA
AMD A8-9600	3,293	1637	49.15	\$66.99
AMD A9-9400	1,356	2614	NA	NA
AMD A9-9410	1,507	2514	NA	NA
AMD A9-9420	1,502	2518	NA	NA
AMD A9-9420e	1,122	2805	NA	NA
AMD A9-9425	1,516	2507	NA	NA
AMD A9-9430	1,620	2438	NA	NA
AMD A9-9820	3,662	1541	NA	NA
AMD Athlon 1500+	191	3825	NA	NA
AMD Athlon 1640B	412	3525	8.23	\$50.00*
AMD Athlon 200GE	4,109	1443	33.17	\$123.89*
AMD Athlon 220GE	4,424	1380	34.29	\$129.00*
AMD Athlon 240GE	4,551	1358	27.71	\$164.21
AMD Athlon 2650e	274	3705	14.43	\$19.00*
AMD Athlon 2800+	291	3682	2.65	\$109.95*
AMD Athlon 2850e	333	3626	NA	NA
AMD Athlon 3000G	4,482	1369	49.81	\$89.99
AMD Athlon 300GE	4,301	1404	NA	NA
AMD Athlon 300U	3,970	1472	NA	NA
AMD Athlon 320GE	4,285	1408	NA	NA
AMD Athlon 5000 Dual-Core	872	3039	7.94	\$109.95
AMD Athlon 5150 APU	1,378	2604	13.94	\$98.86*
AMD Athlon 5200 Dual-Core	869	3042	4.58	\$189.95
AMD Athlon 5350 APU	1,744	2359	11.63	\$149.99*
AMD Athlon 5370 APU	1,867	2279	3.12	\$598.68*
AMD Athlon 64 2000+	154	3878	NA	NA
AMD Athlon 64 2600+	243	3750	NA	NA
AMD Athlon 64 2800+	295	3671	2.95	\$99.99*
AMD Athlon 64 3000+	303	3658	15.13	\$20.00*
AMD Athlon 64 3100+	484	3457	NA	NA
AMD Athlon 64 3200+	340	3610	2.27	\$149.95*
AMD Athlon 64 3300+	375	3571	NA	NA
AMD Athlon 64 3400+	317	3635	3.17	\$99.95*
AMD Athlon 64 3500+	396	3547	4.95	\$79.95*
AMD Athlon 64 3700+	394	3549	4.38	\$89.95*
AMD Athlon 64 3800+	292	3677	2.23	\$131.01*
AMD Athlon 64 4000+	340	3609	3.40	\$99.95*

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AMD Athlon 64 FX-55	404	3534	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3427	NA	NA
AMD Athlon 64 FX-59	465	3482	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3218	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2979	2.99	\$315.00
AMD Athlon 64 FX-74	972	2951	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3373	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3411	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	599	3334	8.77	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	622	3315	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	656	3279	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	679	3256	6.18	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	698	3230	2.34	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	716	3213	2.05	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	722	3204	4.82	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	776	3139	2.34	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	807	3108	13.46	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3016	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	912	3008	8.51	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3120	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	925	2998	24.02	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	967	2956	3.87	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3339	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3367	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3363	NA	NA

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AMD Athlon 64 X2 Dual-Core TK-53	535	3407	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3426	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	634	3301	NA	NA
AMD Athlon 64 X2 QL-60	547	3396	NA	NA
AMD Athlon 64 X2 QL-62	580	3361	NA	NA
AMD Athlon 64 X2 QL-64	622	3313	NA	NA
AMD Athlon 64 X2 QL-65	609	3323	27.69	\$22.00*
AMD Athlon 64 X2 QL-66	641	3292	NA	NA
AMD Athlon 64 X2 QL-67	582	3356	NA	NA
AMD Athlon 7450 Dual-Core	789	3131	NA	NA
AMD Athlon 7550 Dual-Core	859	3049	57.47	\$14.95*
AMD Athlon 7750 Dual-Core	951	2974	11.88	\$79.99
AMD Athlon 7850 Dual-Core	1,037	2887	10.37	\$99.99
AMD Athlon Dual Core 4050e	616	3319	NA	NA
AMD Athlon Dual Core 4450B	684	3250	22.05	\$31.00*
AMD Athlon Dual Core 4450e	683	3251	47.16	\$14.48*
AMD Athlon Dual Core 4850B	727	3196	NA	NA
AMD Athlon Dual Core 4850e	738	3183	18.93	\$39.00*
AMD Athlon Dual Core 5000B	835	3083	8.79	\$95.00*
AMD Athlon Dual Core 5050e	816	3102	13.60	\$60.00*
AMD Athlon Dual Core 5200B	823	3091	NA	NA
AMD Athlon Dual Core 5400B	826	3088	NA	NA
AMD Athlon Dual Core 5600B	737	3185	NA	NA
AMD Athlon Gold 3150C	3,205	1672	NA	NA
AMD Athlon Gold 3150G	7,093	969	NA	NA
AMD Athlon Gold 3150U	3,959	1474	NA	NA
AMD Athlon Gold PRO 3150G	7,702	890	NA	NA
AMD Athlon Gold PRO 3150GE	7,068	974	NA	NA
AMD Athlon Gold PRO 4150GE	8,070	861	NA	NA
AMD Athlon II 160u	358	3587	11.93	\$29.99*
AMD Athlon II 170u	357	3590	14.86	\$24.00*
AMD Athlon II Dual-Core M300	653	3281	NA	NA
AMD Athlon II Dual-Core M320	719	3208	23.96	\$30.00*
AMD Athlon II Dual-Core M340	676	3258	NA	NA
AMD Athlon II N330 Dual-Core	665	3271	NA	NA
AMD Athlon II N350 Dual-Core	767	3150	NA	NA
AMD Athlon II N370 Dual-Core	899	3022	NA	NA
AMD Athlon II Neo K125	302	3660	NA	NA

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AMD Athlon II Neo K145	298	3667	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3519	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3417	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3465	NA	NA
AMD Athlon II P320 Dual-Core	684	3248	34.29	\$19.95
AMD Athlon II P340 Dual-Core	681	3253	17.04	\$39.95
AMD Athlon II P360 Dual-Core	711	3217	35.65	\$19.95*
AMD Athlon II X2 210e	1,105	2823	38.79	\$28.49*
AMD Athlon II X2 215	952	2972	32.85	\$28.97*
AMD Athlon II X2 220	1,028	2896	17.15	\$59.95
AMD Athlon II X2 235e	1,049	2881	10.75	\$97.50*
AMD Athlon II X2 240	957	2964	38.37	\$24.95
AMD Athlon II X2 240e	1,002	2924	26.45	\$37.89*
AMD Athlon II X2 245	1,050	2880	26.33	\$39.88*
AMD Athlon II X2 245e	1,075	2852	53.77	\$19.99*
AMD Athlon II X2 250	1,091	2833	28.02	\$38.95
AMD Athlon II X2 250e	1,155	2776	15.05	\$76.73*
AMD Athlon II X2 250u	592	3343	23.71	\$24.95
AMD Athlon II X2 255	1,171	2760	93.31	\$12.55*
AMD Athlon II X2 260	1,103	2825	29.13	\$37.88
AMD Athlon II X2 260u	663	3273	7.94	\$83.44*
AMD Athlon II X2 265	1,233	2706	79.66	\$15.48
AMD Athlon II X2 270	1,250	2694	81.67	\$15.30*
AMD Athlon II X2 270u	675	3259	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2617	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2936	NA	NA
AMD Athlon II X2 4400e	1,059	2869	NA	NA
AMD Athlon II X2 4450e	867	3044	NA	NA
AMD Athlon II X2 B22	1,036	2889	39.93	\$25.95*
AMD Athlon II X2 B24	1,073	2855	44.53	\$24.10
AMD Athlon II X2 B26	1,190	2740	47.70	\$24.95
AMD Athlon II X2 B28	1,251	2693	32.06	\$39.02
AMD Athlon II X3 400e	1,320	2643	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	2633	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2558	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	2477	13.40	\$116.15*
AMD Athlon II X3 425	1,546	2487	26.50	\$58.34*
AMD Athlon II X3 435	1,682	2399	10.51	\$159.95*

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AMD Athlon II X3 440	1,718	2376	116.42	\$14.76*
AMD Athlon II X3 445	1,811	2315	120.82	\$14.99*
AMD Athlon II X3 450	1,771	2343	92.79	\$19.09
AMD Athlon II X3 455	1,860	2285	72.20	\$25.76*
AMD Athlon II X3 460	1,970	2212	117.66	\$16.74*
AMD Athlon II X4 553	2,418	1970	NA	NA
AMD Athlon II X4 555	2,310	2026	NA	NA
AMD Athlon II X4 557	2,567	1907	NA	NA
AMD Athlon II X4 559	2,602	1890	NA	NA
AMD Athlon II X4 600e	1,711	2382	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2218	103.17	\$18.97
AMD Athlon II X4 610e	1,871	2277	104.67	\$17.88
AMD Athlon II X4 615e	1,967	2214	33.34	\$59.00*
AMD Athlon II X4 620	1,930	2238	35.13	\$54.95
AMD Athlon II X4 630	2,109	2137	43.91	\$48.04
AMD Athlon II X4 631 Quad-Core	2,085	2154	169.37	\$12.31*
AMD Athlon II X4 635	2,141	2121	123.18	\$17.38
AMD Athlon II X4 638 Quad-Core	2,250	2072	35.79	\$62.85*
AMD Athlon II X4 640	2,197	2097	133.50	\$16.46
AMD Athlon II X4 641 Quad-Core	2,143	2119	174.25	\$12.30
AMD Athlon II X4 645	2,331	2017	141.72	\$16.45
AMD Athlon II X4 650	2,440	1959	14.65	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	2014	15.59	\$149.95*
AMD Athlon II X4 655	2,078	2159	NA	NA
AMD Athlon L110	197	3814	NA	NA
AMD Athlon LE-1600	412	3524	19.63	\$21.00*
AMD Athlon LE-1620	421	3516	23.40	\$18.00*
AMD Athlon LE-1640	430	3506	4.78	\$89.95*
AMD Athlon LE-1660	416	3520	NA	NA
AMD Athlon Neo MV-40	282	3695	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3487	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3468	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3414	NA	NA
AMD Athlon PRO 200GE	4,139	1440	NA	NA
AMD Athlon PRO 300GE	4,475	1371	NA	NA
AMD Athlon Silver 3050e	2,952	1765	NA	NA
AMD Athlon Silver 3050GE	4,545	1360	NA	NA
AMD Athlon Silver 3050U	3,041	1733	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Silver PRO 3125GE	4,633	1345	NA	NA
AMD Athlon TF-20	265	3720	NA	NA
AMD Athlon TF-36	338	3611	NA	NA
AMD Athlon X2 215	996	2928	NA	NA
AMD Athlon X2 240	921	3004	NA	NA
AMD Athlon X2 240e	1,015	2906	NA	NA
AMD Athlon X2 250	993	2932	NA	NA
AMD Athlon X2 255	938	2983	NA	NA
AMD Athlon X2 280	1,327	2637	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,315	2646	13.85	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2516	NA	NA
AMD Athlon X2 450	1,295	2657	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3589	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3376	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3368	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	3344	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	3246	NA	NA
AMD Athlon X2 Dual Core L310	379	3569	NA	NA
AMD Athlon X3 425	1,516	2506	NA	NA
AMD Athlon X3 435	1,781	2337	18.65	\$95.49*
AMD Athlon X3 440	1,438	2561	16.35	\$87.99*
AMD Athlon X3 455	1,783	2335	NA	NA
AMD Athlon X4 530	1,786	2332	NA	NA
AMD Athlon X4 620	1,810	2317	27.87	\$64.95*
AMD Athlon X4 640	2,115	2135	NA	NA
AMD Athlon X4 730	1,936	2233	NA	NA
AMD Athlon X4 740 Quad Core	2,664	1867	202.24	\$13.17
AMD Athlon X4 750 Quad Core	1,986	2205	20.96	\$94.75*
AMD Athlon X4 750K Quad Core	2,790	1820	14.65	\$190.44*
AMD Athlon X4 760K Quad Core	2,927	1777	215.98	\$13.55
AMD Athlon X4 830	2,901	1786	14.34	\$202.32*
AMD Athlon X4 840	3,292	1638	26.35	\$124.95*
AMD Athlon X4 845	3,785	1512	63.09	\$59.99
AMD Athlon X4 860K	3,428	1596	57.26	\$59.87
AMD Athlon X4 870K	3,383	1608	96.68	\$34.99
AMD Athlon X4 880K	3,661	1542	38.70	\$94.61
AMD Athlon X4 950	3,553	1561	118.47	\$29.99
AMD Athlon XP 1500+	167	3858	NA	NA
AMD Athlon XP 1600+	174	3851	NA	NA
AMD Athlon XP 1700+	176	3847	3.44	\$51.25*
AMD Athlon XP 1800+	195	3817	3.83	\$50.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 1900+	203	3806	4.44	\$45.80*
AMD Athlon XP 2000+	195	3818	3.31	\$58.99*
AMD Athlon XP 2100+	210	3796	3.30	\$63.75*
AMD Athlon XP 2200+	214	3793	2.52	\$84.95*
AMD Athlon XP 2400+	234	3767	2.93	\$79.99*
AMD Athlon XP 2500+	231	3775	NA	NA
AMD Athlon XP 2600+	242	3752	10.52	\$23.03*
AMD Athlon XP 2700+	256	3729	3.02	\$84.79*
AMD Athlon XP 2800+	260	3726	NA	NA
AMD Athlon XP 2900+	276	3704	NA	NA
AMD Athlon XP 3000+	262	3724	3.29	\$79.70*
AMD Athlon XP 3100+	282	3694	NA	NA
AMD Athlon XP 3200+	281	3696	NA	NA
AMD Athlon XP1600+	183	3834	NA	NA
AMD Athlon XP2400+	243	3749	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	3113	NA	NA
AMD C-30	178	3844	NA	NA
AMD C-50	269	3712	NA	NA
AMD C-60	290	3685	NA	NA
AMD C-60 APU	309	3652	NA	NA
AMD C-70 APU	314	3645	NA	NA
AMD E-240	182	3837	NA	NA
AMD E-300 APU	357	3588	NA	NA
AMD E-350	417	3518	NA	NA
AMD E-350 APU	423	3515	NA	NA
AMD E-350D APU	486	3456	NA	NA
AMD E-450 APU	423	3514	NA	NA
AMD E1 Micro-6200T APU	600	3329	NA	NA
AMD E1-1200 APU	374	3573	NA	NA
AMD E1-1500 APU	392	3555	NA	NA
AMD E1-2100 APU	405	3530	NA	NA
AMD E1-2200 APU	474	3470	NA	NA
AMD E1-2500 APU	595	3338	NA	NA
AMD E1-6010 APU	527	3416	NA	NA
AMD E1-6015 APU	566	3371	NA	NA
AMD E1-6050J APU	1,385	2597	NA	NA
AMD E1-7010 APU	582	3358	NA	NA
AMD E2-1800 APU	440	3497	NA	NA
AMD E2-2000 APU	501	3439	NA	NA
AMD E2-3000 APU	726	3201	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3000M APU	674	3261	15.67	\$42.98*
AMD E2-3200 APU	953	2969	119.23	\$7.99*
AMD E2-3800 APU	1,137	2795	NA	NA
AMD E2-6110 APU	1,101	2827	NA	NA
AMD E2-7110 APU	1,521	2500	NA	NA
AMD E2-9000	933	2987	NA	NA
AMD E2-9000e	853	3058	NA	NA
AMD E2-9010	991	2935	NA	NA
AMD E2-9030	922	3002	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2872	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2678	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,561	2471	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2434	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1597	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1632	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1557	NA	NA
AMD EPYC 3101 4-Core	6,050	1129	NA	NA
AMD EPYC 3201	10,258	711	NA	NA
AMD EPYC 3251	13,965	541	44.33	\$315.00*
AMD EPYC 7232P	17,017	419	42.65	\$399.00
AMD EPYC 7251	14,935	491	29.28	\$510.00
AMD EPYC 7252	19,550	335	46.55	\$419.99
AMD EPYC 7262	20,827	297	36.31	\$573.58*
AMD EPYC 7272	26,446	172	39.83	\$663.99
AMD EPYC 7281	21,981	268	21.98	\$999.99*
AMD EPYC 7282	30,354	124	44.64	\$680.00
AMD EPYC 7301	14,991	490	9.99	\$1,499.98*
AMD EPYC 7302	33,863	96	33.48	\$1,011.39
AMD EPYC 7302P	32,765	106	55.67	\$588.61
AMD EPYC 7313	40,936	65	34.69	\$1,179.99*
AMD EPYC 7313P	41,884	57	45.87	\$913.00*
AMD EPYC 7343	45,882	49	26.99	\$1,699.99*
AMD EPYC 7351	23,566	222	26.21	\$899.00
AMD EPYC 7351P	25,484	184	42.54	\$599.00
AMD EPYC 7352	39,999	70	32.22	\$1,241.57

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7371	31,094	118	50.98	\$609.97
AMD EPYC 73F3	46,085	48	11.53	\$3,997.33
AMD EPYC 7401P	28,282	145	113.14	\$249.97
AMD EPYC 7402	47,743	45	26.60	\$1,795.00
AMD EPYC 7402P	41,098	62	30.79	\$1,334.98
AMD EPYC 7413	50,223	38	25.14	\$1,997.99*
AMD EPYC 7443P	57,490	26	34.14	\$1,683.99
AMD EPYC 7451	20,471	306	14.63	\$1,399.00
AMD EPYC 7452	41,871	58	18.20	\$2,300.00
AMD EPYC 7453	54,999	30	30.57	\$1,799.00*
AMD EPYC 74F3	60,686	23	12.65	\$4,798.95
AMD EPYC 7501	24,925	194	6.89	\$3,616.00*
AMD EPYC 7502	49,178	41	23.45	\$2,096.80
AMD EPYC 7502P	48,995	42	30.36	\$1,613.64
AMD EPYC 7513	59,988	24	21.12	\$2,840.00*
AMD EPYC 7532	55,358	29	41.31	\$1,339.96*
AMD EPYC 7542	56,728	27	37.82	\$1,499.99
AMD EPYC 7543	56,562	28	15.04	\$3,761.00*
AMD EPYC 7543P	66,964	17	22.33	\$2,999.00*
AMD EPYC 7551	22,005	266	37.42	\$588.00
AMD EPYC 7551P	44,111	53	123.91	\$355.99
AMD EPYC 7571	27,445	156	NA	NA
AMD EPYC 75F3	68,505	15	13.70	\$4,999.00*
AMD EPYC 7601	42,244	56	48.23	\$875.92
AMD EPYC 7642	59,126	25	31.20	\$1,895.00
AMD EPYC 7643	76,455	11	14.09	\$5,424.99*
AMD EPYC 7662	73,143	12	18.29	\$3,999.99*
AMD EPYC 7702	71,646	13	31.71	\$2,259.25
AMD EPYC 7702P	62,278	22	30.62	\$2,034.12
AMD EPYC 7713	85,521	5	20.36	\$4,199.99
AMD EPYC 7713P	83,155	6	NA	NA
AMD EPYC 7742	68,749	14	13.93	\$4,936.95
AMD EPYC 7763	85,944	4	18.09	\$4,749.99
AMD EPYC 7773X	90,731	2	16.50	\$5,500.00
AMD EPYC 7B13	77,460	10	NA	NA
AMD EPYC 7F32	23,026	237	9.34	\$2,465.51*
AMD EPYC 7F52	41,023	64	13.23	\$3,100.00*
AMD EPYC 7J13	86,006	3	NA	NA
AMD EPYC 7K62	40,487	69	NA	NA
AMD EPYC 7R32	64,727	18	NA	NA
AMD EPYC Embedded 7292P	30,542	123	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FirePro A320 APU	2,153	2116	NA	NA
AMD FX-4100 Quad-Core	2,566	1908	165.02	\$15.55
AMD FX-4130 Quad-Core	2,664	1866	140.20	\$19.00
AMD FX-4150 Quad-Core	3,327	1627	NA	NA
AMD FX-4170 Quad-Core	3,115	1704	89.28	\$34.89
AMD FX-4200 Quad-Core	3,134	1697	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,953	1764	196.89	\$15.00
AMD FX-4320	3,043	1732	NA	NA
AMD FX-4330	3,248	1654	4.43	\$733.50*
AMD FX-4350 Quad-Core	3,267	1647	34.23	\$95.44
AMD FX-6100 Six-Core	3,692	1534	136.22	\$27.10
AMD FX-6120 Six-Core	3,857	1492	49.43	\$78.02
AMD FX-6130 Six-Core	4,353	1396	NA	NA
AMD FX-6200 Six-Core	4,079	1453	13.60	\$299.95
AMD FX-6300 Six-Core	4,174	1430	130.49	\$31.99
AMD FX-6330 Six-Core	4,455	1374	NA	NA
AMD FX-6350 Six-Core	4,481	1370	73.46	\$61.00
AMD FX-670K Quad-Core	2,980	1754	NA	NA
AMD FX-7500 APU	1,852	2289	NA	NA
AMD FX-7600P	2,522	1922	NA	NA
AMD FX-7600P APU	2,856	1801	NA	NA
AMD FX-770K Quad-Core	2,686	1858	NA	NA
AMD FX-8100 Eight-Core	4,037	1460	29.25	\$138.02
AMD FX-8120 Eight-Core	4,629	1347	118.76	\$38.98
AMD FX-8140 Eight-Core	4,860	1310	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,208	1262	89.16	\$58.42
AMD FX-8300 Eight-Core	5,294	1244	108.12	\$48.96
AMD FX-8310 Eight-Core	5,165	1268	6.21	\$831.15*
AMD FX-8320 Eight-Core	5,417	1224	91.85	\$58.98
AMD FX-8320E Eight-Core	5,055	1288	38.89	\$130.00
AMD FX-8350 Eight-Core	6,000	1136	66.46	\$90.28
AMD FX-8370 Eight-Core	6,148	1108	34.36	\$178.90
AMD FX-8370E Eight-Core	5,331	1235	212.05	\$25.14*
AMD FX-870K Quad Core	3,094	1715	NA	NA
AMD FX-8800P	2,807	1815	NA	NA
AMD FX-9370 Eight-Core	6,014	1135	18.85	\$319.00*
AMD FX-9590 Eight-Core	6,750	1030	19.62	\$344.04
AMD FX-9800P	2,402	1977	NA	NA
AMD FX-9830P	3,295	1636	NA	NA
AMD FX-B4150 Quad-Core	3,369	1612	37.57	\$89.68*
AMD G-T40E	289	3687	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T40N	299	3664	NA	NA
AMD G-T40R	120	3919	NA	NA
AMD G-T44R	130	3909	NA	NA
AMD G-T48E	437	3501	NA	NA
AMD G-T52R	177	3845	NA	NA
AMD G-T56E	442	3495	NA	NA
AMD G-T56N	481	3459	NA	NA
AMD Geode NX 2400+	400	3542	NA	NA
AMD GX-210JA SOC	248	3742	NA	NA
AMD GX-212JC SOC	600	3331	NA	NA
AMD GX-217GA SOC	782	3135	NA	NA
AMD GX-218GL SOC	754	3166	NA	NA
AMD GX-222GC SOC	1,038	2884	NA	NA
AMD GX-412HC	1,065	2863	NA	NA
AMD GX-415GA SOC	1,411	2580	NA	NA
AMD GX-420CA SOC	1,783	2336	NA	NA
AMD GX-420MC SOC	1,796	2329	NA	NA
AMD GX-424CC SOC	1,742	2361	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	1,851	2291	NA	NA
AMD Opteron 1212	593	3341	2.04	\$290.00*
AMD Opteron 1212 HE	771	3145	NA	NA
AMD Opteron 1214	696	3231	8.30	\$83.93
AMD Opteron 1214 HE	806	3109	NA	NA
AMD Opteron 1216	781	3137	14.23	\$54.85*
AMD Opteron 1216 HE	727	3198	NA	NA
AMD Opteron 1218	910	3010	NA	NA
AMD Opteron 1218 HE	979	2945	NA	NA
AMD Opteron 1220	1,036	2891	NA	NA
AMD Opteron 1222	1,089	2837	NA	NA
AMD Opteron 1352	1,464	2548	10.76	\$135.99*
AMD Opteron 1354	1,620	2439	6.81	\$238.01*
AMD Opteron 1356	1,703	2388	18.92	\$89.99*
AMD Opteron 1381	1,797	2326	NA	NA
AMD Opteron 1385	1,898	2261	42.19	\$45.00
AMD Opteron 1389	2,079	2158	NA	NA
AMD Opteron 144	316	3637	10.55	\$29.95*
AMD Opteron 146	346	3604	9.88	\$35.00*
AMD Opteron 148	392	3554	NA	NA
AMD Opteron 150	393	3552	1.11	\$352.94
AMD Opteron 152	428	3507	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 154	457	3485	NA	NA
AMD Opteron 165	531	3412	0.97	\$550.00*
AMD Opteron 170	648	3289	NA	NA
AMD Opteron 175	682	3252	NA	NA
AMD Opteron 180	746	3176	6.22	\$119.95
AMD Opteron 185	695	3233	NA	NA
AMD Opteron 2218	1,036	2888	10.75	\$96.41
AMD Opteron 2220	1,106	2822	1.07	\$1,038.26
AMD Opteron 2220 SE	909	3013	36.35	\$25.00*
AMD Opteron 2222	1,198	2734	63.08	\$19.00*
AMD Opteron 2354	1,509	2512	5.29	\$285.19*
AMD Opteron 2356	1,733	2367	21.67	\$79.95
AMD Opteron 2373 EE	1,635	2430	NA	NA
AMD Opteron 2378	1,864	2281	128.65	\$14.49*
AMD Opteron 2384	2,074	2162	1.36	\$1,528.00
AMD Opteron 2393 SE	1,317	2645	NA	NA
AMD Opteron 2419 EE	1,902	2259	NA	NA
AMD Opteron 2427	1,995	2200	36.28	\$55.00*
AMD Opteron 2431	2,936	1774	117.48	\$24.99*
AMD Opteron 2435	3,061	1722	279.52	\$10.95*
AMD Opteron 254	451	3491	NA	NA
AMD Opteron 270	761	3162	3.04	\$249.95*
AMD Opteron 275	839	3076	8.40	\$99.95
AMD Opteron 280	765	3151	3.12	\$245.50
AMD Opteron 285	956	2965	38.30	\$24.95*
AMD Opteron 290	952	2970	7.05	\$135.00*
AMD Opteron 3250 HE	2,061	2168	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2048	NA	NA
AMD Opteron 3280	3,720	1527	51.65	\$72.02
AMD Opteron 3320 EE	1,918	2245	3.50	\$548.00
AMD Opteron 3350 HE	2,825	1809	7.21	\$392.00
AMD Opteron 3365	4,002	1468	NA	NA
AMD Opteron 3380	4,134	1442	5.11	\$809.00*
AMD Opteron 4130	2,347	2008	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2170	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1987	7.22	\$329.95
AMD Opteron 4184	2,872	1797	5.76	\$498.95
AMD Opteron 4226	3,400	1601	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1167	75.05	\$76.96*
AMD Opteron 4280	4,504	1367	47.41	\$94.99*
AMD Opteron 4284	4,665	1340	45.79	\$101.88

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4332 HE	3,906	1484	105.59	\$36.99*
AMD Opteron 4334	3,949	1475	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1578	NA	NA
AMD Opteron 4386	4,378	1391	18.27	\$239.67*
AMD Opteron 6128	2,826	1807	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1775	NA	NA
AMD Opteron 6136	3,381	1609	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1579	NA	NA
AMD Opteron 6172	2,789	1821	13.95	\$199.95
AMD Opteron 6174	3,697	1533	0.75	\$4,927.00
AMD Opteron 6176 SE	3,564	1560	14.26	\$249.89*
AMD Opteron 6212	4,007	1465	62.86	\$63.74
AMD Opteron 6220	4,753	1326	366.43	\$12.97*
AMD Opteron 6234	4,072	1455	9.03	\$450.99
AMD Opteron 6238	5,625	1191	140.84	\$39.94*
AMD Opteron 6272	5,240	1258	74.85	\$70.00
AMD Opteron 6274	5,286	1248	5.97	\$885.95
AMD Opteron 6276	6,245	1092	175.12	\$35.66
AMD Opteron 6281	7,279	946	NA	NA
AMD Opteron 6282 SE	6,385	1065	28.58	\$223.38*
AMD Opteron 6287 SE	6,925	1000	NA	NA
AMD Opteron 6328	5,306	1239	3.32	\$1,599.00
AMD Opteron 6344	6,069	1124	110.44	\$54.95*
AMD Opteron 6348	8,030	865	4.70	\$1,708.65
AMD Opteron 6366 HE	4,858	1311	14.12	\$343.99*
AMD Opteron 6376	5,572	1198	2.71	\$2,055.00
AMD Opteron 6378	5,889	1153	3.44	\$1,709.90
AMD Opteron 6380	6,488	1052	7.58	\$855.79*
AMD Opteron 6386 SE	8,320	836	61.59	\$135.09*
AMD Opteron 8439 SE	2,479	1944	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	2250	NA	NA
AMD Opteron X3216 APU	1,420	2576	NA	NA
AMD Opteron X3418 APU	3,137	1696	NA	NA
AMD Opteron X3421 APU	3,375	1610	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2816	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2843	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,079	2844	NA	NA
AMD Phenom 8450 Triple-Core	1,214	2721	71.48	\$16.99*
AMD Phenom 8450e Triple-Core	1,225	2714	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2725	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2595	92.96	\$14.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8650 Triple-Core	1,205	2731	63.42	\$19.00*
AMD Phenom 8750 Triple-Core	1,343	2626	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2745	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2786	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2666	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2671	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2578	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2519	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2550	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,524	2498	50.83	\$29.99*
AMD Phenom 9550 Quad-Core	1,597	2453	53.25	\$29.99*
AMD Phenom 9600 Quad-Core	1,532	2494	38.35	\$39.95
AMD Phenom 9600B Quad-Core	1,736	2365	43.45	\$39.95*
AMD Phenom 9650 Quad-Core	1,694	2395	42.36	\$39.99*
AMD Phenom 9750 Quad-Core	1,805	2318	37.59	\$48.02
AMD Phenom 9750B Quad-Core	1,520	2502	NA	NA
AMD Phenom 9850 Quad-Core	1,679	2401	12.92	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2230	NA	NA
AMD Phenom 9950 Quad-Core	1,922	2242	19.81	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2450	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2391	NA	NA
AMD Phenom II N620 Dual-Core	1,014	2908	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	2958	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,068	2860	12.00	\$89.00
AMD Phenom II N830 3+1	1,768	2347	NA	NA
AMD Phenom II N830 Triple-Core	1,190	2739	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2690	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2791	NA	NA
AMD Phenom II N930 Quad-Core	1,558	2475	11.99	\$129.95*
AMD Phenom II N950 Quad-Core	1,515	2509	13.45	\$112.60*
AMD Phenom II N970 Quad-Core	1,647	2418	10.98	\$149.99*
AMD Phenom II P650 Dual-Core	933	2989	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2861	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2813	NA	NA
AMD Phenom II P860 Triple-Core	1,214	2722	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2771	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2644	NA	NA
AMD Phenom II P960 Quad-Core	1,412	2579	36.10	\$39.12*
AMD Phenom II X2 511	1,163	2769	NA	NA
AMD Phenom II X2 521	1,279	2670	NA	NA
AMD Phenom II X2 545	1,107	2820	25.18	\$43.98*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 550	1,177	2754	28.46	\$41.35*
AMD Phenom II X2 555	1,323	2641	100.69	\$13.14
AMD Phenom II X2 560	1,426	2572	80.03	\$17.82
AMD Phenom II X2 565	1,405	2588	8.32	\$168.87*
AMD Phenom II X2 570	1,360	2611	NA	NA
AMD Phenom II X2 B53	1,137	2794	NA	NA
AMD Phenom II X2 B55	1,151	2779	30.34	\$37.95*
AMD Phenom II X2 B57	1,099	2828	NA	NA
AMD Phenom II X2 B59	1,431	2567	29.80	\$48.02*
AMD Phenom II X3 700e	1,451	2552	NA	NA
AMD Phenom II X3 705e	1,222	2715	8.02	\$152.34*
AMD Phenom II X3 710	1,554	2479	9.20	\$169.00*
AMD Phenom II X3 720	1,494	2525	23.17	\$64.45*
AMD Phenom II X3 740	1,424	2574	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2492	20.50	\$75.00*
AMD Phenom II X3 B75	1,560	2473	31.23	\$49.95*
AMD Phenom II X3 B77	1,844	2298	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2237	11.10	\$173.99*
AMD Phenom II X4 810	1,879	2271	8.82	\$213.00*
AMD Phenom II X4 820	2,012	2193	32.44	\$62.02*
AMD Phenom II X4 830	2,082	2156	109.54	\$19.01*
AMD Phenom II X4 840	2,361	1998	99.04	\$23.84
AMD Phenom II X4 840T	2,286	2043	39.39	\$58.02*
AMD Phenom II X4 850	2,266	2061	34.86	\$64.99*
AMD Phenom II X4 900e	1,505	2515	NA	NA
AMD Phenom II X4 905e	1,895	2262	35.11	\$53.99*
AMD Phenom II X4 910	1,776	2340	17.76	\$100.00*
AMD Phenom II X4 910e	2,044	2175	29.24	\$69.90*
AMD Phenom II X4 920	2,031	2181	72.82	\$27.89*
AMD Phenom II X4 925	2,193	2101	105.65	\$20.76*
AMD Phenom II X4 940	2,278	2056	2.62	\$870.00*
AMD Phenom II X4 945	2,279	2052	84.42	\$27.00
AMD Phenom II X4 955	2,436	1962	13.83	\$176.18*
AMD Phenom II X4 960T	2,259	2065	80.68	\$28.00
AMD Phenom II X4 965	2,569	1906	34.71	\$74.02
AMD Phenom II X4 970	2,644	1876	44.15	\$59.89
AMD Phenom II X4 973	2,204	2096	NA	NA
AMD Phenom II X4 975	2,581	1900	36.89	\$69.95
AMD Phenom II X4 977	2,377	1989	NA	NA
AMD Phenom II X4 980	2,839	1805	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2257	NA	NA

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AMD Phenom II X4 B15e	1,825	2307	NA	NA
AMD Phenom II X4 B25	2,108	2140	NA	NA
AMD Phenom II X4 B35	2,341	2012	NA	NA
AMD Phenom II X4 B40	2,238	2079	NA	NA
AMD Phenom II X4 B45	2,233	2081	NA	NA
AMD Phenom II X4 B50	2,280	2050	NA	NA
AMD Phenom II X4 B55	2,465	1948	NA	NA
AMD Phenom II X4 B60	2,546	1914	NA	NA
AMD Phenom II X4 B65	2,690	1855	NA	NA
AMD Phenom II X4 B70	2,303	2033	NA	NA
AMD Phenom II X4 B93	2,104	2144	NA	NA
AMD Phenom II X4 B95	2,342	2010	37.77	\$62.02*
AMD Phenom II X4 B97	2,498	1935	31.25	\$79.95*
AMD Phenom II X4 B99	2,536	1918	NA	NA
AMD Phenom II X6 1035T	2,969	1759	27.49	\$108.00
AMD Phenom II X6 1045T	3,050	1726	70.84	\$43.05
AMD Phenom II X6 1055T	3,217	1664	65.37	\$49.21
AMD Phenom II X6 1065T	3,341	1622	33.42	\$99.98*
AMD Phenom II X6 1075T	3,299	1634	49.96	\$66.03
AMD Phenom II X6 1090T	3,687	1536	40.88	\$90.18
AMD Phenom II X6 1100T	3,751	1521	29.11	\$128.87
AMD Phenom II X6 1405T	3,335	1625	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2684	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2767	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2406	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2324	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2469	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2374	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2912	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3029	NA	NA
AMD Phenom X3 8550	976	2948	32.59	\$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	2655	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2711	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2417	NA	NA

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AMD Phenom X4 Quad-Core GP-9730	1,784	2334	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2866	NA	NA
AMD PRO A10-8700B	2,253	2070	NA	NA
AMD PRO A10-8730B	2,401	1979	NA	NA
AMD PRO A10-8750B	2,911	1781	NA	NA
AMD PRO A10-8770	3,465	1586	NA	NA
AMD PRO A10-8770E	3,075	1719	NA	NA
AMD PRO A10-8850B	3,752	1519	NA	NA
AMD PRO A10-9700	3,680	1538	21.78	\$169.00*
AMD PRO A10-9700B	2,602	1889	NA	NA
AMD PRO A10-9700E	2,896	1789	20.83	\$139.00*
AMD PRO A12-8800B	2,580	1901	NA	NA
AMD PRO A12-8830B	2,392	1981	NA	NA
AMD PRO A12-8870	3,848	1496	NA	NA
AMD PRO A12-8870E	2,989	1748	NA	NA
AMD PRO A12-9800	3,758	1517	22.24	\$169.00*
AMD PRO A12-9800B	2,741	1837	NA	NA
AMD PRO A12-9800E	3,182	1679	18.83	\$169.00*
AMD PRO A4-3350B APU	1,702	2390	NA	NA
AMD PRO A4-4350B	1,109	2819	NA	NA
AMD PRO A4-8350B	1,552	2481	53.53	\$28.99*
AMD PRO A6-7350B	1,679	2402	NA	NA
AMD PRO A6-8500B	1,704	2385	NA	NA
AMD PRO A6-8530B	1,498	2521	NA	NA
AMD PRO A6-8550B	1,885	2265	NA	NA
AMD PRO A6-8570	1,889	2263	NA	NA
AMD PRO A6-8570E	1,489	2527	NA	NA
AMD PRO A6-9500	1,695	2394	22.91	\$74.00*
AMD PRO A6-9500B	1,371	2606	NA	NA
AMD PRO A6-9500E	1,662	2408	22.46	\$74.00*
AMD PRO A8-8600B	2,122	2132	NA	NA
AMD PRO A8-8650B	3,237	1659	NA	NA
AMD PRO A8-8670E	2,989	1749	NA	NA
AMD PRO A8-9600	3,345	1621	28.11	\$119.00*
AMD PRO A8-9600B	2,387	1984	NA	NA
AMD QC-4000	1,155	2775	NA	NA
AMD R-260H APU	954	2968	NA	NA
AMD R-272F APU	1,215	2720	NA	NA
AMD R-460L APU	1,183	2746	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD R-464L APU	1,773	2341	NA	NA
AMD RX-425BB	2,724	1844	NA	NA
AMD RX-427BB	2,729	1841	NA	NA
AMD Ryzen 3 1200	6,314	1082	107.62	\$58.67
AMD Ryzen 3 1300X	6,952	997	67.20	\$103.45
AMD Ryzen 3 2200G	6,776	1026	48.58	\$139.49
AMD Ryzen 3 2200GE	6,351	1070	NA	NA
AMD Ryzen 3 2200U	3,687	1535	NA	NA
AMD Ryzen 3 2300U	5,557	1201	NA	NA
AMD Ryzen 3 2300X	7,585	905	42.59	\$178.09*
AMD Ryzen 3 3100	11,649	634	84.11	\$138.50
AMD Ryzen 3 3200G	7,192	956	54.62	\$131.68
AMD Ryzen 3 3200GE	7,317	942	NA	NA
AMD Ryzen 3 3200U	3,868	1488	NA	NA
AMD Ryzen 3 3250C	3,044	1729	NA	NA
AMD Ryzen 3 3250U	3,936	1477	NA	NA
AMD Ryzen 3 3300U	5,765	1170	NA	NA
AMD Ryzen 3 3300X	12,694	600	50.78	\$250.00
AMD Ryzen 3 3350U	5,894	1152	NA	NA
AMD Ryzen 3 4100	11,336	651	94.47	\$119.99
AMD Ryzen 3 4300G	10,765	678	NA	NA
AMD Ryzen 3 4300GE	11,314	655	NA	NA
AMD Ryzen 3 4300U	7,558	909	NA	NA
AMD Ryzen 3 5300G	12,962	587	NA	NA
AMD Ryzen 3 5300GE	13,636	554	NA	NA
AMD Ryzen 3 5300U	9,937	731	NA	NA
AMD Ryzen 3 5400U	11,812	629	NA	NA
AMD Ryzen 3 5425U	10,359	701	NA	NA
AMD Ryzen 3 PRO 1200	6,347	1072	NA	NA
AMD Ryzen 3 PRO 1300	7,498	916	NA	NA
AMD Ryzen 3 PRO 2100GE	4,187	1427	NA	NA
AMD Ryzen 3 PRO 2200G	6,710	1032	NA	NA
AMD Ryzen 3 PRO 2200GE	6,021	1133	NA	NA
AMD Ryzen 3 PRO 2300U	5,975	1140	NA	NA
AMD Ryzen 3 PRO 3200G	6,944	998	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	973	NA	NA
AMD Ryzen 3 PRO 3300U	6,144	1110	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	654	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	669	NA	NA
AMD Ryzen 3 PRO 4350G	10,911	670	NA	NA
AMD Ryzen 3 PRO 4350GE	11,090	660	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 4450U	10,056	716	NA	NA
AMD Ryzen 3 PRO 5350G	13,962	542	NA	NA
AMD Ryzen 3 PRO 5350GE	13,685	552	NA	NA
AMD Ryzen 3 PRO 5450U	11,082	662	NA	NA
AMD Ryzen 3 PRO 5475U	12,074	622	NA	NA
AMD Ryzen 5 1400	7,788	883	34.61	\$225.00
AMD Ryzen 5 1500X	9,109	785	101.22	\$89.99
AMD Ryzen 5 1600	12,320	610	142.89	\$86.22
AMD Ryzen 5 1600X	13,086	583	148.87	\$87.90
AMD Ryzen 5 2400G	8,728	806	64.65	\$134.99
AMD Ryzen 5 2400GE	7,661	896	NA	NA
AMD Ryzen 5 2500U	6,536	1044	NA	NA
AMD Ryzen 5 2500X	9,438	756	NA	NA
AMD Ryzen 5 2600	13,246	575	147.21	\$89.98
AMD Ryzen 5 2600H	7,876	879	NA	NA
AMD Ryzen 5 2600X	14,027	538	134.88	\$104.00
AMD Ryzen 5 3350G	9,113	783	NA	NA
AMD Ryzen 5 3350GE	9,343	763	NA	NA
AMD Ryzen 5 3400G	9,337	764	40.60	\$230.00
AMD Ryzen 5 3400GE	8,967	792	NA	NA
AMD Ryzen 5 3450U	6,783	1025	NA	NA
AMD Ryzen 5 3500	12,830	596	NA	NA
AMD Ryzen 5 3500C	5,214	1261	NA	NA
AMD Ryzen 5 3500U	7,068	975	NA	NA
AMD Ryzen 5 3500X	13,269	573	89.08	\$148.95
AMD Ryzen 5 3550H	7,963	870	NA	NA
AMD Ryzen 5 3550U	7,681	894	NA	NA
AMD Ryzen 5 3580U	7,383	931	NA	NA
AMD Ryzen 5 3600	17,817	391	137.07	\$129.98
AMD Ryzen 5 3600X	18,300	376	74.69	\$245.00
AMD Ryzen 5 3600XT	18,733	362	55.10	\$339.99
AMD Ryzen 5 4500	15,858	457	116.61	\$135.99
AMD Ryzen 5 4500U	11,054	664	NA	NA
AMD Ryzen 5 4600G	15,600	466	105.05	\$148.50
AMD Ryzen 5 4600GE	15,641	463	NA	NA
AMD Ryzen 5 4600H	14,682	504	NA	NA
AMD Ryzen 5 4600HS	14,741	502	NA	NA
AMD Ryzen 5 4600U	13,445	563	NA	NA
AMD Ryzen 5 5500	19,478	338	139.14	\$139.99
AMD Ryzen 5 5500U	13,155	580	NA	NA
AMD Ryzen 5 5560U	16,235	445	NA	NA

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AMD Ryzen 5 5600	21,491	278	123.56	\$173.94
AMD Ryzen 5 5600G	19,831	326	128.15	\$154.75
AMD Ryzen 5 5600GE	18,879	356	NA	NA
AMD Ryzen 5 5600H	17,118	415	NA	NA
AMD Ryzen 5 5600U	15,299	477	NA	NA
AMD Ryzen 5 5600X	21,973	269	112.18	\$195.87
AMD Ryzen 5 5625U	14,422	519	NA	NA
AMD Ryzen 5 6600H	19,139	350	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,975	354	NA	NA
AMD Ryzen 5 6600U	17,342	405	NA	NA
AMD Ryzen 5 PRO 1500	9,336	765	NA	NA
AMD Ryzen 5 PRO 1600	10,401	697	NA	NA
AMD Ryzen 5 PRO 2400G	8,399	830	NA	NA
AMD Ryzen 5 PRO 2400GE	7,570	908	NA	NA
AMD Ryzen 5 PRO 2500U	6,812	1019	NA	NA
AMD Ryzen 5 PRO 2600	13,250	574	NA	NA
AMD Ryzen 5 PRO 3350G	9,431	758	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	749	NA	NA
AMD Ryzen 5 PRO 3400G	9,294	768	NA	NA
AMD Ryzen 5 PRO 3400GE	8,270	841	NA	NA
AMD Ryzen 5 PRO 3500U	6,991	987	NA	NA
AMD Ryzen 5 PRO 3600	17,987	387	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	440	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	500	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	623	NA	NA
AMD Ryzen 5 PRO 4650G	16,330	442	74.24	\$219.98
AMD Ryzen 5 PRO 4650GE	15,634	464	NA	NA
AMD Ryzen 5 PRO 4650U	12,824	597	NA	NA
AMD Ryzen 5 PRO 5645	21,762	273	NA	NA
AMD Ryzen 5 PRO 5650G	20,143	317	NA	NA
AMD Ryzen 5 PRO 5650GE	18,657	363	NA	NA
AMD Ryzen 5 PRO 5650U	15,171	484	NA	NA
AMD Ryzen 5 PRO 5675U	14,146	533	NA	NA
AMD Ryzen 5 PRO 6650H	20,103	319	NA	NA
AMD Ryzen 5 PRO 6650U	17,144	412	NA	NA
AMD Ryzen 7 1700	14,836	498	145.93	\$101.66
AMD Ryzen 7 1700X	15,685	461	137.59	\$114.00
AMD Ryzen 7 1800X	16,463	435	45.73	\$360.00
AMD Ryzen 7 2700	15,786	459	126.39	\$124.90
AMD Ryzen 7 2700E	14,657	506	NA	NA

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AMD Ryzen 7 2700U	6,820	1017	NA	NA
AMD Ryzen 7 2700X	17,605	396	131.01	\$134.38
AMD Ryzen 7 2800H	7,656	898	NA	NA
AMD Ryzen 7 3700C	7,145	962	NA	NA
AMD Ryzen 7 3700U	7,248	949	NA	NA
AMD Ryzen 7 3700X	22,711	246	86.35	\$263.00
AMD Ryzen 7 3750H	8,268	842	NA	NA
AMD Ryzen 7 3780U	7,651	899	NA	NA
AMD Ryzen 7 3800X	23,312	229	90.36	\$257.99
AMD Ryzen 7 3800XT	23,771	214	57.56	\$413.00
AMD Ryzen 7 4700G	20,192	316	84.78	\$238.16
AMD Ryzen 7 4700GE	20,416	308	NA	NA
AMD Ryzen 7 4700U	13,566	555	NA	NA
AMD Ryzen 7 4800H	18,951	355	NA	NA
AMD Ryzen 7 4800HS	18,816	361	NA	NA
AMD Ryzen 7 4800U	17,003	421	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	454	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,335	406	NA	NA
AMD Ryzen 7 5700G	24,561	201	108.93	\$225.48
AMD Ryzen 7 5700GE	22,484	252	NA	NA
AMD Ryzen 7 5700U	15,892	456	NA	NA
AMD Ryzen 7 5700X	26,607	168	108.60	\$244.99
AMD Ryzen 7 5800	25,849	179	NA	NA
AMD Ryzen 7 5800H	21,354	280	NA	NA
AMD Ryzen 7 5800HS	20,658	304	NA	NA
AMD Ryzen 7 5800HS Creator Edition	20,948	292	NA	NA
AMD Ryzen 7 5800U	18,817	360	NA	NA
AMD Ryzen 7 5800X	28,142	147	108.24	\$260.00
AMD Ryzen 7 5800X3D	27,598	154	65.71	\$419.99
AMD Ryzen 7 5825U	18,157	381	NA	NA
AMD Ryzen 7 6800H	23,584	219	NA	NA
AMD Ryzen 7 6800HS	22,656	250	NA	NA
AMD Ryzen 7 6800HS Creator Edition	23,449	226	NA	NA
AMD Ryzen 7 6800U	20,940	293	NA	NA
AMD Ryzen 7 Extreme Edition	18,192	379	NA	NA
AMD Ryzen 7 PRO 1700	14,568	507	NA	NA
AMD Ryzen 7 PRO 1700X	15,613	465	NA	NA
AMD Ryzen 7 PRO 2700	15,203	482	NA	NA

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AMD Ryzen 7 PRO 2700U	7,321	940	NA	NA
AMD Ryzen 7 PRO 2700X	17,221	409	NA	NA
AMD Ryzen 7 PRO 3700	23,045	236	69.83	\$329.99*
AMD Ryzen 7 PRO 3700U	7,324	939	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	295	NA	NA
AMD Ryzen 7 PRO 4750G	20,561	305	82.25	\$249.98
AMD Ryzen 7 PRO 4750GE	18,470	370	NA	NA
AMD Ryzen 7 PRO 4750U	15,390	474	NA	NA
AMD Ryzen 7 PRO 5750G	24,863	195	NA	NA
AMD Ryzen 7 PRO 5750GE	22,258	258	NA	NA
AMD Ryzen 7 PRO 5845	26,807	165	NA	NA
AMD Ryzen 7 PRO 5850U	17,374	403	NA	NA
AMD Ryzen 7 PRO 5875U	16,367	439	NA	NA
AMD Ryzen 7 PRO 6850H	23,657	217	NA	NA
AMD Ryzen 7 PRO 6850HS	20,062	323	NA	NA
AMD Ryzen 7 PRO 6850U	21,077	289	NA	NA
AMD Ryzen 9 3900	30,631	122	61.14	\$501.00
AMD Ryzen 9 3900X	32,763	107	93.61	\$350.00
AMD Ryzen 9 3900XT	32,952	104	89.32	\$368.93
AMD Ryzen 9 3950X	39,039	74	57.41	\$680.00
AMD Ryzen 9 4900H	19,220	346	NA	NA
AMD Ryzen 9 4900HS	19,336	341	NA	NA
AMD Ryzen 9 5900	34,617	90	NA	NA
AMD Ryzen 9 5900H	20,960	291	NA	NA
AMD Ryzen 9 5900HS	22,161	259	NA	NA
AMD Ryzen 9 5900HX	22,999	239	NA	NA
AMD Ryzen 9 5900X	39,316	73	106.84	\$368.00
AMD Ryzen 9 5950X	45,846	50	83.36	\$549.99
AMD Ryzen 9 5980HS	21,491	279	NA	NA
AMD Ryzen 9 5980HX	23,076	235	NA	NA
AMD Ryzen 9 6900HS	24,127	207	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,265	256	NA	NA
AMD Ryzen 9 6900HX	25,032	192	NA	NA
AMD Ryzen 9 PRO 3900	31,407	115	NA	NA
AMD Ryzen 9 PRO 5945	34,271	94	NA	NA
AMD Ryzen 9 PRO 6950H	24,504	202	NA	NA
AMD Ryzen 9 PRO 6950HS	23,843	211	NA	NA
AMD Ryzen Embedded R1305G	3,109	1706	NA	NA
AMD Ryzen Embedded R1505G	3,870	1487	NA	NA
AMD Ryzen Embedded R1606G	4,166	1432	NA	NA

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AMD Ryzen Embedded R2312	3,720	1526	NA	NA
AMD Ryzen Embedded R2314	6,584	1038	NA	NA
AMD Ryzen Embedded V1202B	3,417	1599	NA	NA
AMD Ryzen Embedded V1404I	6,241	1093	NA	NA
AMD Ryzen Embedded V1500B	4,588	1354	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1225	NA	NA
AMD Ryzen Embedded V1605B	6,866	1010	NA	NA
AMD Ryzen Embedded V1756B	8,339	834	NA	NA
AMD Ryzen Embedded V1807B	8,491	820	NA	NA
AMD Ryzen Embedded V2516	13,225	576	NA	NA
AMD Ryzen Embedded V2718	16,500	434	NA	NA
AMD Ryzen Embedded V2748	16,241	443	NA	NA
AMD Ryzen Threadripper 1900X	16,999	422	70.83	\$239.99
AMD Ryzen Threadripper 1920	22,066	263	NA	NA
AMD Ryzen Threadripper 1920X	22,803	243	70.16	\$325.00
AMD Ryzen Threadripper 1950X	27,944	150	84.96	\$328.90*
AMD Ryzen Threadripper 2920X	25,190	190	7.89	\$3,192.00*
AMD Ryzen Threadripper 2950X	29,617	132	18.57	\$1,595.00
AMD Ryzen Threadripper 2970WX	30,225	125	37.78	\$799.99
AMD Ryzen Threadripper 2990WX	32,370	110	10.83	\$2,990.00
AMD Ryzen Threadripper 2990X	26,469	171	NA	NA
AMD Ryzen Threadripper 3960X	54,789	31	40.43	\$1,355.00
AMD Ryzen Threadripper 3970X	63,546	19	31.77	\$1,999.99
AMD Ryzen Threadripper 3990X	81,235	8	12.43	\$6,533.48
AMD Ryzen Threadripper PRO 3945WX	33,309	100	NA	NA
AMD Ryzen Threadripper PRO 3955WX	39,937	71	30.35	\$1,316.00
AMD Ryzen Threadripper PRO 3975WX	62,819	20	19.34	\$3,247.99
AMD Ryzen Threadripper PRO 3995WX	83,153	7	11.43	\$7,278.00
AMD Ryzen Threadripper PRO 5945WX	40,784	67	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,726	39	NA	NA
AMD Ryzen Threadripper PRO 5965WX	67,610	16	24.77	\$2,729.99
AMD Ryzen Threadripper PRO 5975WX	78,077	9	23.67	\$3,299.00
AMD Ryzen Threadripper PRO 5995WX	97,275	1	10.79	\$9,018.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 130	501	3438	16.69	\$30.00*
AMD Sempron 140	464	3483	38.81	\$11.95*
AMD Sempron 145	509	3434	12.72	\$39.99
AMD Sempron 150	593	3340	39.68	\$14.95*
AMD Sempron 200U	125	3913	1.43	\$87.00*
AMD Sempron 210U	267	3717	NA	NA
AMD Sempron 2200+	184	3833	4.60	\$39.95*
AMD Sempron 2300+	207	3801	4.60	\$45.00*
AMD Sempron 240	1,278	2674	35.39	\$36.10*
AMD Sempron 2400+	205	3805	15.74	\$12.99*
AMD Sempron 2500+	207	3800	3.45	\$59.95*
AMD Sempron 2600+	253	3734	7.23	\$34.95*
AMD Sempron 2650 APU	561	3382	4.92	\$114.00
AMD Sempron 2800+	243	3751	8.11	\$29.95*
AMD Sempron 3000+	268	3716	7.66	\$34.95*
AMD Sempron 3100+	298	3666	4.58	\$65.00*
AMD Sempron 3200+	251	3740	2.01	\$124.68*
AMD Sempron 3300+	315	3643	15.74	\$20.00*
AMD Sempron 3400+	292	3678	3.37	\$86.68*
AMD Sempron 3500+	232	3774	9.28	\$24.99*
AMD Sempron 3600+	364	3582	24.24	\$15.00*
AMD Sempron 3800+	360	3584	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	2778	24.23	\$47.57
AMD Sempron Dual Core 2100	533	3408	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3377	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3388	13.22	\$41.99*
AMD Sempron LE-1100	315	3639	9.02	\$34.95*
AMD Sempron LE-1150	251	3738	16.82	\$14.94*
AMD Sempron LE-1200	349	3599	23.32	\$14.95*
AMD Sempron LE-1250	301	3662	3.01	\$99.99*
AMD Sempron LE-1300	400	3543	14.81	\$27.00*
AMD Sempron M100	338	3612	28.15	\$12.00*
AMD Sempron M120	247	3745	NA	NA
AMD Sempron SI-40	288	3688	24.02	\$12.00*
AMD Sempron SI-42	261	3725	8.70	\$29.99*
AMD Sempron X2 180	826	3089	11.90	\$69.40*
AMD Sempron X2 190	879	3031	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2992	NA	NA
AMD Turion 64 Mobile MK-36	334	3624	NA	NA
AMD Turion 64 Mobile MK-38	362	3583	NA	NA
AMD Turion 64 Mobile ML-28	254	3731	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-30	277	3702	NA	NA
AMD Turion 64 Mobile ML-32	285	3691	NA	NA
AMD Turion 64 Mobile ML-34	277	3703	NA	NA
AMD Turion 64 Mobile ML-37	334	3621	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3616	NA	NA
AMD Turion 64 Mobile ML-42	400	3541	NA	NA
AMD Turion 64 Mobile ML-44	384	3562	NA	NA
AMD Turion 64 Mobile MT-30	246	3746	NA	NA
AMD Turion 64 Mobile MT-32	286	3690	NA	NA
AMD Turion 64 Mobile MT-34	279	3699	NA	NA
AMD Turion 64 Mobile MT-37	315	3641	NA	NA
AMD Turion 64 X2 Mobile TL-50	466	3481	24.56	\$18.99*
AMD Turion 64 X2 Mobile TL-52	498	3443	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3490	6.90	\$65.40*
AMD Turion 64 X2 Mobile TL-58	478	3463	NA	NA
AMD Turion 64 X2 Mobile TL-60	606	3326	37.97	\$15.95*
AMD Turion 64 X2 Mobile TL-62	756	3165	26.06	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3260	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3232	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3046	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3380	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3287	21.63	\$29.99*
AMD Turion Dual-Core RM-74	588	3347	NA	NA
AMD Turion Dual-Core RM-75	659	3276	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	716	3214	NA	NA
AMD Turion II Dual-Core Mobile M520	835	3082	12.09	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3009	NA	NA
AMD Turion II N530 Dual-Core	855	3056	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3037	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3375	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3249	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3346	NA	NA
AMD Turion II Neo N54L Dual-Core	798	3119	NA	NA
AMD Turion II P520 Dual-Core	778	3138	NA	NA
AMD Turion II P540 Dual-Core	937	2984	18.76	\$49.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II P560 Dual-Core	818	3099	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2999	55.10	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3104	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2904	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2911	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3505	NA	NA
AMD Turion X2 Dual Core L510	603	3328	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3445	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3238	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3309	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3267	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	3311	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3220	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3298	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521	3422	10.44	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3222	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3126	15.87	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	3193	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3234	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3242	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3406	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3473	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3071	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3332	NA	NA
AMD V105	184	3832	NA	NA
AMD V120	352	3597	NA	NA
AMD V140	379	3568	9.48	\$39.95*
AMD V160	337	3613	NA	NA
AMD Z-01	308	3653	NA	NA
AMD Z-60 APU	262	3723	NA	NA
Amlogic	543	3399	NA	NA
Apple A11 Bionic	4,294	1405	NA	NA
Apple A12 Bionic	4,761	1323	NA	NA
Apple A12X Bionic	10,853	672	NA	NA
Apple A13 Bionic	5,242	1256	NA	NA
Apple A14 Bionic	8,529	816	NA	NA
Apple A8	1,532	2495	NA	NA
Apple A8X	2,355	2001	NA	NA
Apple A9	2,056	2172	NA	NA
Apple A9X	2,523	1921	NA	NA
Apple M1 8 Core 3200 MHz	14,464	515	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,260	257	NA	NA
Apple M1 Pro 10 Core 3200 MHz	22,052	265	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,304	407	NA	NA
Apple M1 Ultra 20 Core	41,040	63	NA	NA
Apple M2 8 Core 3500 MHz	15,461	470	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	2940	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3548	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3545	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	662	3275	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	3623	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	347	3602	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	306	3656	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	425	3510	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3546	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	377	3570	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	355	3594	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	457	3486	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	202	3807	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3540	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	562	3378	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1800 MHz	477	3467	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3295	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2292	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	658	3278	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	725	3202	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	719	3207	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3180	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	2973	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	2762	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,153	2777	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2649	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	2902	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3894	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3938	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3707	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	315	3644	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3596	NA	NA
ARM Cortex-A7 4 Core 900 MHz	244	3748	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	3852	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	655	3280	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	552	3391	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3618	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	792	3127	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3809	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	1,120	2807	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	736	3189	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	648	3288	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	819	3096	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,075	2853	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	2689	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	2656	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	3698	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,038	2885	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,190	2742	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2650	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2570	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	1863	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,475	2537	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3030	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 128 Core 3000 MHz	46,271	47	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,079	149	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	359	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	37,760	77	NA	NA
ARM phygium FT1500a 4 Core 2000 MHz	1,579	2462	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,005	2196	NA	NA
ARM X-Gen 32 Core 3300 MHz	8,684	810	NA	NA
ASUS Tinker Board 2/2S	1,771	2344	NA	NA
Athlon 64 Dual Core 3800+	736	3188	NA	NA
Athlon 64 Dual Core 5000+	850	3060	NA	NA
Athlon 64 Dual Core 5600+	875	3038	NA	NA
Athlon Dual Core 4050e	670	3264	NA	NA
Athlon Dual Core 4450e	681	3254	NA	NA
Athlon Dual Core 4850e	769	3148	NA	NA
BCM2711	834	3085	NA	NA
BCM2835	1,231	2708	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	665	3272	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3425	16.22	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	623	3312	41.62	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	747	3175	NA	NA
CentaurHauls @2500MHz	7,969	869	NA	NA
DG1301SML87HY	3,624	1548	NA	NA
DO-Regular	819	3097	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3173	NA	NA
Generic DT based system	612	3321	NA	NA
Hardkernel ODROID-N2Plus	2,115	2136	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,169	1267	NA	NA
hi6210sft	796	3121	NA	NA
HiSilicon Kirin 650	1,712	2381	NA	NA
HiSilicon Kirin 659	1,703	2387	NA	NA
HiSilicon Kirin 930	1,415	2577	NA	NA
HiSilicon Kirin 935	1,291	2660	NA	NA
HiSilicon Kirin 950	1,991	2203	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin 955	2,936	1773	NA	NA
HiSilicon Kirin 960	2,401	1978	NA	NA
HiSilicon Kirin 970	2,908	1784	NA	NA
Hisilicon Kirin710	2,387	1985	NA	NA
Hisilicon Kirin810	2,986	1750	NA	NA
Hisilicon Kirin820	3,974	1471	NA	NA
Hisilicon Kirin9000	5,083	1283	NA	NA
Hisilicon Kirin970	2,647	1874	NA	NA
Hisilicon Kirin980	4,273	1413	NA	NA
Hisilicon Kirin985	4,162	1433	NA	NA
Hisilicon Kirin990	4,394	1387	NA	NA
HP Hexa-Core 2.0GHz	1,741	2362	3.45	\$504.27*
Hygon C86 7255 16-core	18,831	358	NA	NA
Intel 2.80GHz	341	3608	NA	NA
Intel Atom 230 @ 1.60GHz	210	3795	NA	NA
Intel Atom 330 @ 1.60GHz	371	3576	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3354	NA	NA
Intel Atom C2350 @ 1.74GHz	526	3419	12.24	\$43.00*
Intel Atom C2358 @ 1.74GHz	625	3308	NA	NA
Intel Atom C2538 @ 2.40GHz	960	2963	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2575	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2582	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,748	1833	11.85	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2110	NA	NA
Intel Atom C2758 @ 2.40GHz	2,356	2000	10.96	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2699	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2352	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,405	1976	27.96	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,743	1327	24.57	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1334	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1410	9.53	\$449.00*
Intel Atom D2500 @ 1.86GHz	248	3743	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3513	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3504	NA	NA
Intel Atom D2700 @ 2.13GHz	492	3449	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3431	NA	NA
Intel Atom D410 @ 1.66GHz	177	3846	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3785	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	404	3533	4.16	\$97.16*
Intel Atom D525 @ 1.80GHz	390	3557	NA	NA
Intel Atom E3805 @ 1.33GHz	407	3528	20.37	\$20.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3815 @ 1.46GHz	175	3850	1.29	\$135.00*
Intel Atom E3825 @ 1.33GHz	385	3561	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3657	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3484	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3225	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	2871	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2220	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2210	NA	NA
Intel Atom E3950 @ 1.60GHz	2,105	2143	NA	NA
Intel Atom N2100 @ 1.60GHz	188	3828	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3632	NA	NA
Intel Atom N270 @ 1.60GHz	175	3848	NA	NA
Intel Atom N280 @ 1.66GHz	175	3849	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3500	NA	NA
Intel Atom N435 @ 1.33GHz	153	3881	NA	NA
Intel Atom N450 @ 1.66GHz	198	3811	NA	NA
Intel Atom N455 @ 1.66GHz	179	3843	NA	NA
Intel Atom N470 @ 1.83GHz	224	3783	NA	NA
Intel Atom N475 @ 1.83GHz	179	3841	NA	NA
Intel Atom N550 @ 1.50GHz	295	3672	3.43	\$86.00*
Intel Atom N570 @ 1.66GHz	335	3620	3.89	\$86.00*
Intel Atom S1260 @ 2.00GHz	596	3336	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,101	2145	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	3034	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	2917	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	823	3090	6.19	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	813	3105	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	908	3015	43.26	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,252	2691	20.02	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,145	2783	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2393	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,077	2847	30.77	\$35.00*
Intel Atom x6413E @ 1.50GHz	4,228	1421	98.32	\$43.00*
Intel Atom x6425E @ 2.00GHz	3,829	1503	68.38	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,903	1785	49.20	\$59.00*
Intel Atom x7-Z8700 @ 1.60GHz	1,323	2640	17.97	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,391	2593	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3665	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3374	NA	NA
Intel Atom Z3560 @ 1.00GHz	717	3212	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3239	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3580 @ 1.33GHz	837	3079	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3160	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3386	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	3401	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3144	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3437	NA	NA
Intel Atom Z3740 @ 1.33GHz	649	3286	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3320	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3317	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	3351	NA	NA
Intel Atom Z3770 @ 1.46GHz	737	3186	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3454	NA	NA
Intel Atom Z3775 @ 1.46GHz	726	3199	1.45	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3125	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,167	2763	NA	NA
Intel Atom Z520 @ 1.33GHz	122	3916	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3835	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3871	NA	NA
Intel Celeron 1.70GHz	101	3933	NA	NA
Intel Celeron 1.80GHz	96	3936	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,065	2862	NA	NA
Intel Celeron 1000MHz	139	3897	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,076	2850	NA	NA
Intel Celeron 1007U @ 1.50GHz	818	3101	4.42	\$184.99*
Intel Celeron 1017U @ 1.60GHz	866	3047	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3364	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2587	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2676	NA	NA
Intel Celeron 1037U @ 1.80GHz	969	2953	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3171	NA	NA
Intel Celeron 1100MHz	113	3928	7.55	\$15.00*
Intel Celeron 1200MHz	159	3870	NA	NA
Intel Celeron 2.00GHz	125	3912	NA	NA
Intel Celeron 2.13GHz	166	3859	NA	NA
Intel Celeron 2.20GHz	139	3899	NA	NA
Intel Celeron 2.26GHz	182	3839	NA	NA
Intel Celeron 2.30GHz	148	3887	NA	NA
Intel Celeron 2.40GHz	143	3893	NA	NA
Intel Celeron 2.50GHz	164	3862	NA	NA
Intel Celeron 2.53GHz	222	3784	NA	NA
Intel Celeron 2.60GHz	143	3892	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.66GHz	154	3879	NA	NA
Intel Celeron 2.70GHz	159	3869	NA	NA
Intel Celeron 2.80GHz	190	3827	NA	NA
Intel Celeron 2.93GHz	230	3776	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2447	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2834	12.68	\$86.00*
Intel Celeron 215 @ 1.33GHz	174	3853	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3798	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,278	2672	NA	NA
Intel Celeron 2955U @ 1.40GHz	842	3070	NA	NA
Intel Celeron 2957U @ 1.40GHz	847	3063	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3192	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2520	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2877	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2934	NA	NA
Intel Celeron 3.06GHz	234	3769	NA	NA
Intel Celeron 3.20GHz	267	3718	NA	NA
Intel Celeron 3.33GHz	263	3721	NA	NA
Intel Celeron 3205U @ 1.50GHz	933	2988	3.25	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,144	2784	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2747	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	2692	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,237	2702	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,267	2681	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,488	2528	13.90	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2526	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,719	2375	16.07	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	2750	11.02	\$107.00*
Intel Celeron 420 @ 1.60GHz	235	3766	4.71	\$49.95
Intel Celeron 4205U @ 1.80GHz	1,331	2632	12.44	\$107.00*
Intel Celeron 430 @ 1.80GHz	293	3676	5.86	\$49.99*
Intel Celeron 4305U @ 2.20GHz	1,694	2396	15.83	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,876	2275	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3579	8.19	\$44.95
Intel Celeron 450 @ 2.20GHz	454	3488	1.52	\$299.00*
Intel Celeron 5205U @ 1.90GHz	1,448	2555	13.53	\$107.00*
Intel Celeron 530 @ 1.73GHz	268	3713	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	283	3693	13.50	\$20.95
Intel Celeron 550 @ 2.00GHz	301	3661	5.47	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	3581	5.21	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3607	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 6305 @ 1.80GHz	2,062	2167	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,797	2328	16.79	\$107.00*
Intel Celeron 723 @ 1.20GHz	213	3794	NA	NA
Intel Celeron 7305	2,665	1865	24.91	\$107.00*
Intel Celeron 743 @ 1.30GHz	268	3715	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3556	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3755	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3577	NA	NA
Intel Celeron 847 @ 1.10GHz	470	3475	1.49	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3353	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3370	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3379	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	632	3303	NA	NA
Intel Celeron 887 @ 1.50GHz	727	3197	NA	NA
Intel Celeron 900 @ 2.20GHz	406	3529	21.36	\$18.99
Intel Celeron 925 @ 2.30GHz	477	3466	NA	NA
Intel Celeron @ 1.30GHz	548	3393	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3930	NA	NA
Intel Celeron B800 @ 1.50GHz	658	3277	26.35	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	3141	9.69	\$79.95
Intel Celeron B815 @ 1.60GHz	720	3205	NA	NA
Intel Celeron B820 @ 1.70GHz	788	3132	26.92	\$29.29*
Intel Celeron B830 @ 1.80GHz	801	3116	16.02	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2994	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3772	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3692	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3739	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3575	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3647	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3448	4.93	\$99.95*
Intel Celeron E1400 @ 2.00GHz	671	3262	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz	626	3306	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	3216	NA	NA
Intel Celeron E3200 @ 2.40GHz	858	3050	42.92	\$19.99*
Intel Celeron E3300 @ 2.50GHz	822	3093	13.71	\$59.95
Intel Celeron E3400 @ 2.60GHz	829	3086	20.74	\$39.99*
Intel Celeron E3500 @ 2.70GHz	935	2985	9.64	\$97.00
Intel Celeron G1101 @ 2.27GHz	1,086	2840	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,495	2524	16.07	\$93.00
Intel Celeron G1610T @ 2.30GHz	1,365	2609	91.12	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,497	2522	21.31	\$70.27

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1620T @ 2.40GHz	1,507	2513	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2383	24.39	\$69.99
Intel Celeron G1820 @ 2.70GHz	1,656	2412	34.28	\$48.29
Intel Celeron G1820T @ 2.40GHz	1,614	2443	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2815	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2472	17.53	\$89.00
Intel Celeron G1840 @ 2.80GHz	1,754	2355	32.43	\$54.08
Intel Celeron G1840T @ 2.50GHz	1,576	2464	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,926	2241	19.46	\$99.00
Intel Celeron G3900 @ 2.80GHz	2,193	2102	32.74	\$66.99
Intel Celeron G3900E @ 2.40GHz	2,034	2180	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2157	18.50	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2293	29.39	\$62.95
Intel Celeron G3920 @ 2.90GHz	2,310	2025	2.27	\$1,017.98
Intel Celeron G3930 @ 2.90GHz	2,271	2059	75.72	\$29.99
Intel Celeron G3930T @ 2.70GHz	2,109	2138	22.44	\$94.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	2090	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1994	16.56	\$143.00*
Intel Celeron G440 @ 1.60GHz	425	3509	4.67	\$91.00
Intel Celeron G460 @ 1.80GHz	489	3452	8.90	\$55.00
Intel Celeron G465 @ 1.90GHz	524	3421	14.16	\$36.98*
Intel Celeron G470 @ 2.00GHz	609	3324	17.33	\$35.15*
Intel Celeron G4900 @ 3.10GHz	2,448	1953	26.36	\$92.86
Intel Celeron G4900T @ 2.90GHz	2,265	2062	30.23	\$74.95
Intel Celeron G4920 @ 3.20GHz	2,406	1975	18.61	\$129.31
Intel Celeron G4930 @ 3.20GHz	2,571	1905	24.48	\$105.01
Intel Celeron G4930T @ 3.00GHz	2,250	2071	53.58	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1849	2.69	\$1,008.65*
Intel Celeron G530 @ 2.40GHz	1,119	2809	22.38	\$49.99
Intel Celeron G530T @ 2.00GHz	1,056	2876	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,128	2799	102.23	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2755	NA	NA
Intel Celeron G550 @ 2.60GHz	1,206	2729	24.61	\$49.00*
Intel Celeron G550T @ 2.20GHz	1,102	2826	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2680	23.49	\$53.98
Intel Celeron G5900 @ 3.40GHz	2,672	1864	46.08	\$57.99
Intel Celeron G5900T @ 3.20GHz	2,620	1883	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,816	1811	58.67	\$48.00
Intel Celeron G5905T @ 3.30GHz	2,313	2022	55.08	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	1941	45.97	\$53.99
Intel Celeron G5925 @ 3.60GHz	2,721	1846	68.04	\$39.99

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Intel Celeron G6900	4,333	1400	78.85	\$54.95
Intel Celeron G6900T	4,024	1462	95.80	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3337	NA	NA
Intel Celeron J1800 @ 2.41GHz	579	3362	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2980	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,137	2796	NA	NA
Intel Celeron J3060 @ 1.60GHz	668	3266	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,233	2707	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,179	2751	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,247	2073	6.44	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,139	2122	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,588	2458	9.41	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,713	2380	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,896	1790	27.06	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,707	1851	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,984	1752	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,929	1479	72.75	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,075	1454	NA	NA
Intel Celeron M 1.00GHz	149	3886	10.65	\$13.99
Intel Celeron M 1.30GHz	205	3802	NA	NA
Intel Celeron M 1.50GHz	216	3790	NA	NA
Intel Celeron M 1.60GHz	190	3826	NA	NA
Intel Celeron M 1.70GHz	252	3735	NA	NA
Intel Celeron M 1300MHz	197	3813	NA	NA
Intel Celeron M 1500MHz	217	3789	NA	NA
Intel Celeron M 360 1.40GHz	221	3786	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3914	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3898	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3856	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	3855	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3911	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3777	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3791	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	3684	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3719	NA	NA
Intel Celeron M 900MHz	123	3915	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3619	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3455	NA	NA
Intel Celeron N2807 @ 1.58GHz	467	3480	NA	NA
Intel Celeron N2808 @ 1.58GHz	491	3451	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3517	3.00	\$139.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2815 @ 1.86GHz	499	3440	NA	NA
Intel Celeron N2820 @ 2.13GHz	480	3460	2.13	\$225.00*
Intel Celeron N2830 @ 2.16GHz	547	3395	3.65	\$149.99*
Intel Celeron N2840 @ 2.16GHz	583	3355	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	3179	NA	NA
Intel Celeron N2920 @ 1.86GHz	926	2997	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,008	2916	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,034	2892	NA	NA
Intel Celeron N3000 @ 1.04GHz	604	3327	NA	NA
Intel Celeron N3010 @ 1.04GHz	553	3390	NA	NA
Intel Celeron N3050 @ 1.60GHz	592	3342	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	665	3270	2.36	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,206	2730	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,140	2788	3.27	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,114	2817	4.04	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,951	2223	10.54	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,411	2581	13.18	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,360	2612	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,566	2470	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,652	2416	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,439	1960	22.80	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,502	1934	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,956	2219	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,367	1996	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,014	1463	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,535	1363	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,340	1623	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,051	1457	13.55	\$299.00*
Intel Celeron N6211 @ 1.20GHz	2,207	2095	40.88	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	3103	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3241	NA	NA
Intel Celeron P4600 @ 2.00GHz	862	3048	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3494	NA	NA
Intel Celeron T1600 @ 1.66GHz	519	3424	25.99	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	2897	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3471	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	3384	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1831	10.20	\$270.00
Intel Core Duo L2300 @ 1.50GHz	387	3558	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3601	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3536	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2050 @ 1.60GHz	320	3633	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3603	NA	NA
Intel Core Duo T2300 @ 1.66GHz	334	3622	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3563	NA	NA
Intel Core Duo T2400 @ 1.83GHz	359	3585	22.41	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3535	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3527	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3492	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3441	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3730	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3787	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,864	1489	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,069	1286	18.04	\$281.00*
Intel Core i3-10100 @ 3.60GHz	8,766	803	85.11	\$103.00
Intel Core i3-10100E @ 3.20GHz	8,229	846	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,850	798	121.26	\$72.99
Intel Core i3-10100T @ 3.00GHz	7,363	933	60.35	\$122.00*
Intel Core i3-10100Y @ 1.30GHz	3,098	1709	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,831	801	81.02	\$109.00
Intel Core i3-10105F @ 3.70GHz	9,103	787	115.25	\$78.99
Intel Core i3-10105T @ 3.00GHz	7,850	880	64.34	\$122.00*
Intel Core i3-10110U @ 2.10GHz	4,000	1469	9.21	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,256	1648	11.34	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,153	780	55.98	\$163.51
Intel Core i3-10300T @ 3.00GHz	8,119	853	45.68	\$177.72*
Intel Core i3-10305 @ 3.80GHz	9,689	746	63.75	\$151.99
Intel Core i3-10305T @ 3.00GHz	8,136	851	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,027	720	70.12	\$143.00
Intel Core i3-10325 @ 3.90GHz	10,308	709	54.23	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	647	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	3,421	1598	12.18	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,232	1095	22.18	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,810	1164	20.38	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	3,918	1481	11.59	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,965	728	NA	NA
Intel Core i3-12100	14,351	524	117.63	\$122.00*
Intel Core i3-12100F	14,382	521	131.96	\$108.99
Intel Core i3-12100T	12,840	595	105.25	\$122.00*
Intel Core i3-12100TE	12,961	588	103.68	\$125.00*
Intel Core i3-1210U	12,130	615	NA	NA
Intel Core i3-1215U	11,603	638	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1220P	16,102	449	57.30	\$281.00*
Intel Core i3-12300	15,023	489	105.06	\$143.00*
Intel Core i3-2100 @ 3.10GHz	1,828	2305	37.31	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,487	2529	31.24	\$47.60*
Intel Core i3-2102 @ 3.10GHz	2,029	2183	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,835	2304	16.24	\$112.97*
Intel Core i3-21050 @ 3.10GHz	2,193	2100	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,932	2236	60.37	\$32.00
Intel Core i3-2120T @ 2.60GHz	1,486	2530	19.82	\$75.00
Intel Core i3-2125 @ 3.30GHz	2,093	2150	13.95	\$149.99
Intel Core i3-2130 @ 3.40GHz	2,000	2197	32.70	\$61.15
Intel Core i3-2140 @ 3.50GHz	2,307	2030	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2297	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,202	2732	30.08	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2793	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,237	2703	8.24	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2309	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,227	2712	30.72	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	2618	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2947	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,264	2683	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,249	2695	46.57	\$26.81
Intel Core i3-2357M @ 1.30GHz	763	3155	NA	NA
Intel Core i3-2365M @ 1.40GHz	820	3095	NA	NA
Intel Core i3-2367M @ 1.40GHz	836	3081	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,345	2624	36.37	\$36.99
Intel Core i3-2375M @ 1.50GHz	894	3025	NA	NA
Intel Core i3-2377M @ 1.50GHz	857	3052	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,619	2440	23.15	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,652	2414	12.81	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,824	2308	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,126	2131	30.37	\$70.00
Intel Core i3-3217U @ 1.80GHz	1,196	2738	6.01	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2610	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,225	2087	55.63	\$39.99
Intel Core i3-3220T @ 2.80GHz	1,952	2222	7.20	\$270.88
Intel Core i3-3225 @ 3.30GHz	2,231	2083	12.12	\$184.09
Intel Core i3-3227U @ 1.90GHz	1,266	2682	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	2923	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,292	2038	63.35	\$36.19
Intel Core i3-3240T @ 2.90GHz	2,007	2195	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3245 @ 3.40GHz	2,295	2036	15.83	\$145.00
Intel Core i3-3250 @ 3.50GHz	2,389	1983	29.79	\$80.20
Intel Core i3-3250T @ 3.00GHz	2,650	1872	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2688	NA	NA
Intel Core i3-330M @ 2.13GHz	1,000	2926	6.67	\$149.95
Intel Core i3-330UM @ 1.20GHz	484	3458	NA	NA
Intel Core i3-350M @ 2.27GHz	1,057	2874	36.43	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,129	2798	37.67	\$29.96*
Intel Core i3-380M @ 2.53GHz	1,173	2756	23.49	\$49.95
Intel Core i3-380UM @ 1.33GHz	699	3229	NA	NA
Intel Core i3-390M @ 2.67GHz	1,178	2752	30.25	\$38.95*
Intel Core i3-4000M @ 2.40GHz	1,772	2342	30.49	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,643	2423	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,626	2435	13.01	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,350	2620	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,208	2727	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,441	2559	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,979	2207	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,867	2280	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2413	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2294	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,482	1942	11.36	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	1862	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2288	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2225	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,309	1630	84.85	\$39.00
Intel Core i3-4130T @ 2.90GHz	2,882	1794	11.59	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,354	1618	43.48	\$77.14
Intel Core i3-4150T @ 3.00GHz	2,867	1798	6.87	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2377	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,504	1571	28.57	\$122.64
Intel Core i3-4160T @ 3.10GHz	3,132	1698	52.20	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,569	1559	61.66	\$57.88
Intel Core i3-4170T @ 3.20GHz	3,181	1682	15.91	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,539	1564	20.82	\$169.95*
Intel Core i3-4330T @ 3.00GHz	3,098	1710	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,255	2069	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,512	1568	23.41	\$149.99*
Intel Core i3-4350 @ 3.60GHz	3,459	1588	30.11	\$114.88
Intel Core i3-4350T @ 3.10GHz	2,888	1792	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,634	1546	60.57	\$59.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4360T @ 3.20GHz	3,393	1604	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,805	1509	12.73	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,361	1617	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1656	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,024	2186	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,185	2105	7.29	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,947	2226	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,225	2088	4.85	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1895	NA	NA
Intel Core i3-530 @ 2.93GHz	1,468	2546	73.49	\$19.97
Intel Core i3-540 @ 3.07GHz	1,512	2510	8.40	\$179.95
Intel Core i3-550 @ 3.20GHz	1,590	2456	7.07	\$224.99
Intel Core i3-560 @ 3.33GHz	1,704	2386	8.97	\$189.95
Intel Core i3-6006U @ 2.00GHz	2,269	2060	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,158	1436	50.94	\$81.63
Intel Core i3-6100 @ 3.70GHz	4,154	1437	39.56	\$105.00
Intel Core i3-6100E @ 2.70GHz	3,315	1629	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1734	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,628	1547	36.29	\$99.99
Intel Core i3-6100TE @ 2.70GHz	3,085	1716	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,625	1880	4.95	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2006	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,787	1823	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,401	1383	49.42	\$89.05
Intel Core i3-6300T @ 3.30GHz	4,040	1459	44.88	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,372	1393	41.01	\$106.60
Intel Core i3-7020U @ 2.30GHz	2,565	1909	9.13	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,344	1398	41.77	\$103.99
Intel Core i3-7100H @ 3.00GHz	3,430	1595	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,760	1516	25.09	\$149.88
Intel Core i3-7100U @ 2.40GHz	2,720	1847	5.89	\$462.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1483	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	1924	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,967	1760	6.45	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,280	1642	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,665	1341	48.65	\$95.90
Intel Core i3-7300T @ 3.50GHz	4,159	1435	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,848	1313	37.60	\$128.94
Intel Core i3-7350K @ 4.20GHz	4,819	1318	41.23	\$116.90
Intel Core i3-8100 @ 3.60GHz	6,165	1105	51.38	\$120.00
Intel Core i3-8100B @ 3.60GHz	6,053	1128	45.51	\$133.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8100T @ 3.10GHz	5,255	1253	21.43	\$245.27*
Intel Core i3-8109U @ 3.00GHz	4,288	1407	8.58	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,382	1390	15.11	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,638	1545	12.95	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1422	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,849	1494	13.70	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,087	1451	14.54	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,231	1096	36.66	\$169.96
Intel Core i3-8300T @ 3.20GHz	5,848	1161	36.79	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,887	1008	51.55	\$133.60
Intel Core i3-9100 @ 3.60GHz	6,629	1036	40.19	\$164.93
Intel Core i3-9100F @ 3.60GHz	6,770	1028	62.93	\$107.58
Intel Core i3-9100T @ 3.10GHz	5,553	1204	45.51	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1368	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	947	35.00	\$207.99
Intel Core i3-9300T @ 3.20GHz	6,162	1106	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	934	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,694	892	26.24	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,318	941	39.57	\$184.94
Intel Core i5 680 @ 3.60GHz	2,598	1892	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	2638	6.31	\$210.19
Intel Core i5 E 520 @ 2.40GHz	1,619	2441	NA	NA
Intel Core i5-10200H @ 2.40GHz	8,363	833	33.45	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,358	1069	9.05	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,964	1300	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,648	812	34.59	\$250.00*
Intel Core i5-1030NG7 @ 1.10GHz	5,955	1141	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,498	1049	21.88	\$297.00*
Intel Core i5-1035G1 @ 1.00GHz	7,593	903	25.57	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,110	855	26.25	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,502	819	26.57	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,573	751	29.92	\$320.00*
Intel Core i5-10400 @ 2.90GHz	12,306	611	77.40	\$159.00
Intel Core i5-10400F @ 2.90GHz	12,391	606	96.07	\$128.98
Intel Core i5-10400H @ 2.60GHz	8,841	799	35.36	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,991	723	54.90	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,960	589	61.38	\$211.12
Intel Core i5-10500E @ 3.10GHz	10,630	686	54.51	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,614	637	46.45	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,292	710	53.60	\$192.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	729	51.08	\$195.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10505 @ 3.20GHz	12,336	609	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,834	549	74.78	\$184.99
Intel Core i5-10600K @ 4.10GHz	14,506	513	70.44	\$205.94
Intel Core i5-10600KF @ 4.10GHz	14,533	511	80.74	\$179.99
Intel Core i5-10600T @ 2.40GHz	11,210	656	52.63	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,677	462	62.71	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,052	665	35.77	\$309.00*
Intel Core i5-1130G7 @ 1.10GHz	8,927	794	28.89	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,720	683	34.69	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	10,056	717	32.54	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,072	417	117.87	\$144.83
Intel Core i5-11400F @ 2.60GHz	17,199	411	115.47	\$148.94
Intel Core i5-11400H @ 2.70GHz	15,995	453	63.98	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,330	570	73.24	\$182.00*
Intel Core i5-1140G7 @ 1.10GHz	9,865	737	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,201	713	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,454	694	33.51	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	10,003	721	27.63	\$362.00*
Intel Core i5-11500 @ 2.70GHz	17,629	395	79.15	\$222.72
Intel Core i5-11500B @ 3.30GHz	17,801	392	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,133	447	64.53	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,397	566	69.78	\$192.00*
Intel Core i5-1155G7 @ 2.50GHz	9,982	724	32.31	\$309.00*
Intel Core i5-11600 @ 2.80GHz	18,242	378	69.88	\$261.06
Intel Core i5-11600K @ 3.90GHz	19,738	331	109.66	\$179.99
Intel Core i5-11600KF @ 3.90GHz	19,699	332	94.26	\$208.99
Intel Core i5-11600T @ 1.70GHz	15,352	475	72.07	\$213.00*
Intel Core i5-1230U	10,583	687	34.25	\$309.00*
Intel Core i5-1235U	13,556	556	43.87	\$309.00*
Intel Core i5-12400	19,508	336	101.61	\$192.00*
Intel Core i5-12400F	19,804	329	113.17	\$174.99
Intel Core i5-12400T	16,405	438	96.51	\$169.99
Intel Core i5-1240P	17,141	413	NA	NA
Intel Core i5-12450H	18,382	375	59.11	\$311.00*
Intel Core i5-1245U	12,888	593	NA	NA
Intel Core i5-12490F	21,596	277	99.68	\$216.66
Intel Core i5-12500	20,293	313	100.46	\$202.00*
Intel Core i5-12500H	21,640	276	69.58	\$311.00*
Intel Core i5-12500T	17,534	398	86.80	\$202.00*
Intel Core i5-12500TE	16,865	426	82.27	\$205.00*
Intel Core i5-1250P	17,368	404	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-12600	21,168	284	92.04	\$229.98
Intel Core i5-12600H	22,142	261	71.20	\$311.00*
Intel Core i5-12600HX	23,493	224	82.72	\$284.00*
Intel Core i5-12600K	27,669	152	99.53	\$277.99
Intel Core i5-12600KF	27,233	160	104.75	\$259.99
Intel Core i5-12600T	16,532	431	NA	NA
Intel Core i5-13400	26,355	174	NA	NA
Intel Core i5-13500	30,650	120	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,386	1606	84.11	\$40.26*
Intel Core i5-2310 @ 2.90GHz	3,638	1544	3.58	\$1,015.00
Intel Core i5-2320 @ 3.00GHz	3,652	1543	12.81	\$285.00
Intel Core i5-2380P @ 3.10GHz	3,797	1510	20.70	\$183.43
Intel Core i5-2390T @ 2.70GHz	2,375	1990	23.77	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,848	1495	32.07	\$120.00
Intel Core i5-2400S @ 2.50GHz	3,182	1680	27.87	\$114.19
Intel Core i5-24050S @ 2.50GHz	3,061	1721	NA	NA
Intel Core i5-2405S @ 2.50GHz	2,980	1753	25.79	\$115.56
Intel Core i5-2410M @ 2.30GHz	1,964	2216	46.63	\$42.12*
Intel Core i5-2415M @ 2.30GHz	2,086	2153	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,017	2190	27.62	\$73.02*
Intel Core i5-2435M @ 2.40GHz	2,120	2133	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,058	2171	7.35	\$279.95*
Intel Core i5-2450P @ 3.20GHz	4,175	1429	32.12	\$129.99
Intel Core i5-2467M @ 1.60GHz	1,439	2560	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,107	1445	83.81	\$49.00
Intel Core i5-2500K @ 3.30GHz	4,103	1446	52.89	\$77.58
Intel Core i5-2500S @ 2.70GHz	3,460	1587	62.53	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	1772	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2264	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2268	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,243	2076	53.27	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,150	2780	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,292	2039	28.66	\$79.97
Intel Core i5-2550K @ 3.40GHz	4,184	1428	38.72	\$108.08
Intel Core i5-2557M @ 1.70GHz	1,797	2325	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2124	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	796	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,465	1949	47.38	\$52.02
Intel Core i5-3230M @ 2.60GHz	2,520	1925	25.20	\$99.99
Intel Core i5-3317U @ 1.70GHz	1,978	2208	8.79	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,639	1877	59.91	\$44.04*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3330 @ 3.00GHz	4,091	1448	11.69	\$349.95*
Intel Core i5-3330S @ 2.70GHz	3,820	1505	19.10	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1518	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,084	2155	9.26	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,569	2468	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,203	1426	21.55	\$195.00*
Intel Core i5-3340M @ 2.70GHz	2,658	1870	38.00	\$69.95*
Intel Core i5-3340S @ 2.80GHz	4,088	1450	40.88	\$100.00
Intel Core i5-3350P @ 3.10GHz	4,246	1418	19.02	\$223.19
Intel Core i5-3360M @ 2.80GHz	2,842	1803	36.42	\$78.02
Intel Core i5-3380M @ 2.90GHz	2,975	1757	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,217	2092	5.28	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,308	2027	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2254	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,463	1373	18.19	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,314	1403	45.41	\$95.00*
Intel Core i5-3470 @ 3.20GHz	4,666	1339	63.91	\$73.00
Intel Core i5-3470S @ 2.90GHz	4,357	1395	60.48	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,957	1761	10.95	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,214	1424	16.86	\$249.95
Intel Core i5-3550 @ 3.30GHz	4,742	1328	14.14	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,537	1362	14.18	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,904	1308	38.58	\$127.11*
Intel Core i5-3570K @ 3.40GHz	4,939	1305	63.32	\$78.00
Intel Core i5-3570S @ 3.10GHz	4,632	1346	44.12	\$105.00
Intel Core i5-3570T @ 2.30GHz	4,057	1456	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,553	1913	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,129	1701	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,776	1826	31.21	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,197	2098	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2474	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,432	2566	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,993	1746	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,883	1793	32.74	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,297	2035	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,548	2485	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2455	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2287	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,194	2099	6.29	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,586	1897	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,340	2013	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4278U @ 2.60GHz	2,831	1806	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,580	1902	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,036	1736	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,512	1929	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,515	2508	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2313	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,097	1713	NA	NA
Intel Core i5-430M @ 2.27GHz	1,200	2733	9.24	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	3080	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,104	1708	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,512	1928	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1670	11.66	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,491	1576	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	1965	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1652	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1860	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2255	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,662	1342	58.29	\$79.99
Intel Core i5-4430S @ 2.70GHz	4,216	1423	45.83	\$91.99*
Intel Core i5-4440 @ 3.10GHz	4,739	1330	59.26	\$79.98
Intel Core i5-4440S @ 2.80GHz	4,332	1401	34.66	\$125.00*
Intel Core i5-4460 @ 3.20GHz	4,843	1316	86.53	\$55.97
Intel Core i5-4460S @ 2.90GHz	4,518	1366	6.85	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,594	1553	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1329	NA	NA
Intel Core i5-450M @ 2.40GHz	1,221	2717	38.20	\$31.95*
Intel Core i5-4570 @ 3.20GHz	5,207	1263	48.22	\$108.00
Intel Core i5-4570R @ 2.70GHz	4,446	1378	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,923	1307	41.03	\$119.99
Intel Core i5-4570T @ 2.90GHz	3,156	1694	8.48	\$372.40
Intel Core i5-4570TE @ 2.70GHz	3,106	1707	9.08	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,350	1233	95.53	\$56.00
Intel Core i5-4590S @ 3.00GHz	5,117	1277	19.68	\$260.00
Intel Core i5-4590T @ 2.00GHz	4,012	1464	19.11	\$209.95*
Intel Core i5-460M @ 2.53GHz	1,280	2667	19.71	\$64.95*
Intel Core i5-4670 @ 3.40GHz	5,475	1214	68.90	\$79.46
Intel Core i5-4670K @ 3.40GHz	5,556	1202	54.56	\$101.84
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1292	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1259	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	4,999	1298	23.47	\$213.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670T @ 2.30GHz	4,345	1397	16.77	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,590	1195	61.66	\$90.65
Intel Core i5-4690K @ 3.50GHz	5,638	1188	65.44	\$86.15
Intel Core i5-4690S @ 3.20GHz	5,389	1229	43.11	\$125.00
Intel Core i5-4690T @ 2.50GHz	4,660	1343	NA	NA
Intel Core i5-470UM @ 1.33GHz	762	3158	NA	NA
Intel Core i5-480M @ 2.67GHz	1,312	2648	16.28	\$80.60*
Intel Core i5-5200U @ 2.20GHz	2,503	1933	8.91	\$281.00*
Intel Core i5-520M @ 2.40GHz	1,729	2372	20.22	\$85.52*
Intel Core i5-520UM @ 1.07GHz	902	3018	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,480	1943	4.68	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,043	1730	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,131	1699	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,744	1834	9.46	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,619	1885	NA	NA
Intel Core i5-540M @ 2.53GHz	1,795	2330	36.65	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	2925	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,119	1276	NA	NA
Intel Core i5-560M @ 2.67GHz	1,878	2272	21.12	\$88.92*
Intel Core i5-560UM @ 1.33GHz	1,015	2907	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,590	1194	34.94	\$159.99
Intel Core i5-5675R @ 3.10GHz	5,653	1185	NA	NA
Intel Core i5-580M @ 2.67GHz	1,946	2228	19.47	\$99.95*
Intel Core i5-6198DU @ 2.30GHz	3,179	1686	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,007	1743	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	1671	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,476	1581	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,945	1476	12.98	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,710	1333	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,251	1650	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1417	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,181	1683	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,159	1269	58.04	\$88.89
Intel Core i5-6400T @ 2.20GHz	4,322	1402	27.01	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,432	1222	52.79	\$102.88*
Intel Core i5-6440EQ @ 2.70GHz	5,394	1228	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,122	1274	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1351	18.39	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,219	2089	11.79	\$188.19
Intel Core i5-6500 @ 3.20GHz	5,657	1184	117.88	\$47.99
Intel Core i5-6500T @ 2.50GHz	4,851	1312	21.90	\$221.52*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6500TE @ 2.30GHz	4,846	1315	21.81	\$222.22*
Intel Core i5-655K @ 3.20GHz	2,017	2189	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,358	1999	7.15	\$329.99
Intel Core i5-6600 @ 3.30GHz	6,101	1115	55.97	\$109.00
Intel Core i5-6600K @ 3.50GHz	6,332	1076	63.97	\$98.99
Intel Core i5-6600T @ 2.70GHz	5,647	1186	46.29	\$121.98*
Intel Core i5-661 @ 3.33GHz	2,444	1956	13.67	\$178.85
Intel Core i5-670 @ 3.47GHz	2,511	1930	8.63	\$291.00
Intel Core i5-680 @ 3.60GHz	2,603	1887	48.20	\$54.00
Intel Core i5-7200U @ 2.50GHz	3,395	1603	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,915	1482	8.33	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,896	1485	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,149	1438	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,102	1279	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,697	1532	5.90	\$627.00*
Intel Core i5-7360U @ 2.30GHz	4,024	1461	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,506	1211	51.97	\$105.95
Intel Core i5-7400T @ 2.40GHz	4,724	1331	35.29	\$133.85
Intel Core i5-7440EQ @ 2.90GHz	5,711	1177	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,568	1199	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1317	19.34	\$250.00*
Intel Core i5-750 @ 2.67GHz	2,493	1938	15.31	\$162.82*
Intel Core i5-7500 @ 3.40GHz	6,061	1126	45.57	\$133.00
Intel Core i5-7500T @ 2.70GHz	5,307	1238	32.37	\$163.92
Intel Core i5-760 @ 2.80GHz	2,620	1884	9.89	\$265.00
Intel Core i5-7600 @ 3.50GHz	6,575	1039	47.65	\$138.00
Intel Core i5-7600K @ 3.80GHz	6,858	1012	75.83	\$90.44
Intel Core i5-7600T @ 2.80GHz	6,046	1130	40.87	\$147.91
Intel Core i5-760S @ 2.53GHz	5,440	1218	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,675	1034	43.57	\$153.19
Intel Core i5-7Y54 @ 1.20GHz	2,726	1843	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,789	1822	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,262	2063	7.77	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,799	1816	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,916	1148	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,661	897	23.94	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,072	860	15.52	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,897	877	17.95	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,074	1122	12.15	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1138	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	864	25.17	\$320.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8279U @ 2.40GHz	7,732	887	24.16	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,537	911	30.15	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,984	992	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,250	1091	21.04	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,226	1097	11.55	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,555	1203	18.71	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,241	772	56.70	\$162.99
Intel Core i5-8400H @ 2.50GHz	7,996	867	31.98	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,464	921	31.12	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,581	750	53.34	\$179.62
Intel Core i5-8500B @ 3.00GHz	9,357	762	48.73	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,690	893	31.07	\$247.53*
Intel Core i5-8600 @ 3.10GHz	9,871	736	65.81	\$149.99
Intel Core i5-8600K @ 3.60GHz	10,247	712	58.89	\$173.99
Intel Core i5-8600T @ 2.30GHz	8,293	839	41.47	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,759	886	31.03	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,583	906	30.33	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,480	755	57.11	\$165.99
Intel Core i5-9400F @ 2.90GHz	9,540	753	82.95	\$115.00
Intel Core i5-9400H @ 2.50GHz	8,289	840	33.16	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,819	881	42.96	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,737	744	57.14	\$170.40
Intel Core i5-9500F @ 3.00GHz	10,386	699	49.63	\$209.24
Intel Core i5-9500T @ 2.20GHz	8,263	843	43.03	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	776	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,356	702	62.59	\$165.47
Intel Core i5-9600K @ 3.70GHz	10,774	676	52.66	\$204.61
Intel Core i5-9600KF @ 3.70GHz	10,801	674	58.40	\$184.95
Intel Core i5-9600T @ 2.30GHz	8,464	825	39.74	\$213.00*
Intel Core i5-L16G7 @ 1.40GHz	3,441	1594	12.25	\$281.00*
Intel Core i7 Q 740 @ 1.73GHz	2,177	2109	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,768	1029	16.55	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,016	1294	12.45	\$403.00*
Intel Core i7-1060NG7 @ 1.20GHz	6,902	1006	NA	NA
Intel Core i7-10610U @ 1.80GHz	7,028	981	17.18	\$409.00*
Intel Core i7-1065G7 @ 1.30GHz	8,556	815	20.09	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,919	733	23.29	\$426.00*
Intel Core i7-10700 @ 2.90GHz	16,820	429	58.00	\$289.99
Intel Core i7-10700E @ 2.90GHz	16,418	437	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	17,027	418	69.25	\$245.86
Intel Core i7-10700K @ 3.80GHz	19,194	347	73.83	\$259.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700KF @ 3.80GHz	19,045	351	73.82	\$257.99
Intel Core i7-10700T @ 2.00GHz	13,164	579	31.80	\$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	441	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,930	732	15.40	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,236	612	NA	NA
Intel Core i7-10810U @ 1.10GHz	7,978	868	18.01	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,116	618	30.67	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,854	496	35.62	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,340	476	34.09	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,941	626	28.03	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,236	613	25.39	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,545	689	24.75	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,907	455	40.27	\$395.00*
Intel Core i7-1160G7 @ 1.20GHz	9,229	773	21.67	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,483	692	24.61	\$426.00*
Intel Core i7-11700 @ 2.50GHz	20,110	318	59.15	\$339.99
Intel Core i7-11700B @ 3.20GHz	22,600	251	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,215	283	73.41	\$288.99
Intel Core i7-11700K @ 3.60GHz	24,671	200	86.89	\$283.95
Intel Core i7-11700KF @ 3.60GHz	24,110	208	94.18	\$255.99
Intel Core i7-11700T @ 1.40GHz	15,537	468	48.10	\$323.00*
Intel Core i7-11800H @ 2.30GHz	21,156	285	53.56	\$395.00*
Intel Core i7-1180G7 @ 1.30GHz	8,514	817	19.99	\$426.00*
Intel Core i7-11850H @ 2.50GHz	21,105	287	53.43	\$395.00*
Intel Core i7-1185G7 @ 3.00GHz	10,770	677	25.28	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	9,980	725	23.16	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,142	781	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,966	668	25.74	\$426.00*
Intel Core i7-1250U	11,563	639	27.14	\$426.00*
Intel Core i7-1255U	13,505	560	31.70	\$426.00*
Intel Core i7-1260P	17,120	414	NA	NA
Intel Core i7-1260U	13,024	584	NA	NA
Intel Core i7-12650H	24,794	197	54.25	\$457.00*
Intel Core i7-1265U	13,090	582	30.73	\$426.00*
Intel Core i7-12700	31,234	117	91.07	\$342.98
Intel Core i7-12700E	28,217	146	82.03	\$344.00*
Intel Core i7-12700F	31,549	114	100.16	\$314.99
Intel Core i7-12700H	26,839	164	58.73	\$457.00*
Intel Core i7-12700K	34,595	91	84.58	\$409.00*
Intel Core i7-12700KF	34,345	93	90.87	\$377.98
Intel Core i7-12700T	23,210	231	68.47	\$339.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-12700TE	20,712	300	60.21	\$344.00*
Intel Core i7-1270P	18,615	367	NA	NA
Intel Core i7-12800H	24,255	205	53.07	\$457.00*
Intel Core i7-12800HX	35,470	86	77.61	\$457.00*
Intel Core i7-1280P	19,745	330	40.96	\$482.00*
Intel Core i7-12850HX	31,304	116	73.14	\$428.00*
Intel Core i7-13700	34,431	92	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,346	1234	44.34	\$120.57
Intel Core i7-2600K @ 3.40GHz	5,493	1213	68.74	\$79.91
Intel Core i7-2600S @ 2.80GHz	4,543	1361	18.24	\$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2583	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2398	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,412	1973	20.44	\$117.99*
Intel Core i7-2630QM @ 2.00GHz	3,547	1563	38.04	\$93.24*
Intel Core i7-2630UM @ 1.60GHz	400	3539	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,275	1643	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,811	2316	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,421	1967	18.70	\$129.50
Intel Core i7-2655LE @ 2.20GHz	1,999	2198	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,720	1528	28.83	\$129.00
Intel Core i7-2675QM @ 2.20GHz	3,791	1511	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	2201	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,626	1190	46.12	\$121.99
Intel Core i7-2710QE @ 2.10GHz	4,044	1458	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1663	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,089	1449	22.72	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,400	1384	22.00	\$199.95
Intel Core i7-2820QM @ 2.30GHz	4,397	1385	17.59	\$249.99*
Intel Core i7-2840QM @ 2.40GHz	3,842	1501	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,554	1357	25.02	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,344	1399	36.20	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,273	1412	15.34	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,109	2139	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2021	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,860	1799	23.44	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,280	2051	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,922	1779	22.82	\$128.02
Intel Core i7-3555LE @ 2.50GHz	1,880	2269	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,052	1289	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,096	1281	12.74	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,929	1306	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3612QM @ 2.10GHz	4,608	1349	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,507	1210	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,159	1270	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,129	1273	22.40	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,646	1344	26.10	\$178.04
Intel Core i7-3635QM @ 2.40GHz	4,435	1379	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,393	1980	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,602	1888	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2215	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,671	1181	28.94	\$195.97*
Intel Core i7-3740QM @ 2.70GHz	5,723	1175	26.25	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,400	1062	73.57	\$86.99
Intel Core i7-3770K @ 3.50GHz	6,465	1054	60.14	\$107.49
Intel Core i7-3770S @ 3.10GHz	6,191	1101	41.27	\$150.00
Intel Core i7-3770T @ 2.50GHz	5,573	1197	35.59	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,776	1168	115.54	\$49.99
Intel Core i7-3820QM @ 2.70GHz	5,801	1165	10.57	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,929	1145	10.80	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,781	1166	5.27	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,250	845	23.57	\$350.00
Intel Core i7-3940XM @ 3.00GHz	5,936	1143	17.26	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,509	818	42.55	\$199.98
Intel Core i7-3970X @ 3.50GHz	8,396	831	45.44	\$184.77*
Intel Core i7-4500U @ 1.80GHz	2,474	1945	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,579	1903	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2057	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,012	1741	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1767	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,056	1724	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,160	1693	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,682	1859	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,033	1737	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1954	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,408	1974	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1304	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,596	1193	14.61	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,318	1237	28.28	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,444	1217	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,116	1278	14.53	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,512	1208	14.58	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,836	1162	21.49	\$271.57*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4712HQ @ 2.30GHz	5,194	1264	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,264	1252	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,758	1171	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1192	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,573	1196	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1086	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,083	1284	10.19	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,029	980	53.38	\$131.68
Intel Core i7-4770HQ @ 2.20GHz	6,154	1107	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,134	963	62.61	\$113.95
Intel Core i7-4770R @ 3.20GHz	6,549	1042	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,803	1020	38.44	\$177.00
Intel Core i7-4770T @ 2.50GHz	5,921	1147	7.69	\$770.00*
Intel Core i7-4770TE @ 2.30GHz	4,257	1416	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,027	982	50.20	\$139.99
Intel Core i7-4785T @ 2.20GHz	5,456	1216	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,234	951	68.89	\$105.00
Intel Core i7-4790K @ 4.00GHz	8,058	863	43.34	\$185.94
Intel Core i7-4790S @ 3.20GHz	6,967	994	35.46	\$196.47
Intel Core i7-4790T @ 2.70GHz	6,375	1067	25.51	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,871	1158	24.46	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,024	1132	33.47	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,495	1050	38.41	\$169.10
Intel Core i7-4850HQ @ 2.30GHz	6,322	1079	14.57	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1212	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,101	1114	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,380	1066	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,090	1117	10.95	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,208	1098	13.50	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,365	761	50.66	\$184.86
Intel Core i7-4930MX @ 3.00GHz	6,895	1007	6.29	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,123	964	10.18	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,829	1015	10.96	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,968	727	24.98	\$398.98
Intel Core i7-4980HQ @ 2.80GHz	6,740	1031	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,742	1836	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1783	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,187	1675	5.26	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,990	1747	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,045	1728	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1118	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5700EQ @ 2.60GHz	5,905	1149	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,014	1134	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,803	882	55.74	\$140.00
Intel Core i7-5775R @ 3.30GHz	7,777	884	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,826	739	53.93	\$182.20
Intel Core i7-5850EQ @ 2.70GHz	7,036	977	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1011	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,317	705	64.64	\$159.62
Intel Core i7-5950HQ @ 2.90GHz	7,696	891	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,665	602	63.72	\$198.77
Intel Core i7-610E @ 2.53GHz	1,818	2312	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,435	2563	NA	NA
Intel Core i7-620M @ 2.67GHz	2,014	2192	10.61	\$189.95
Intel Core i7-620UM @ 1.07GHz	964	2959	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,503	2517	NA	NA
Intel Core i7-640M @ 2.80GHz	2,045	2174	9.03	\$226.43*
Intel Core i7-640UM @ 1.20GHz	1,090	2836	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,303	1631	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,270	1646	8.32	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,282	1641	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,810	1507	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,469	1582	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2664	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,600	1552	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,864	1490	9.31	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,086	858	38.50	\$210.00
Intel Core i7-6700HQ @ 2.60GHz	6,532	1045	17.28	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,972	791	51.81	\$173.19
Intel Core i7-6700T @ 2.80GHz	7,252	948	26.37	\$275.00*
Intel Core i7-6700TE @ 2.40GHz	6,789	1024	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,058	976	11.40	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,757	680	55.01	\$195.56
Intel Core i7-680UM @ 1.47GHz	1,196	2737	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	1001	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,958	995	18.41	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,922	1003	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1257	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,350	649	43.65	\$260.00
Intel Core i7-6900K @ 3.20GHz	14,360	522	84.58	\$169.79
Intel Core i7-6920HQ @ 2.90GHz	7,395	930	13.02	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,215	410	53.42	\$322.29

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-720QM @ 1.60GHz	1,661	2409	7.55	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,798	2323	17.99	\$99.95*
Intel Core i7-7500U @ 2.70GHz	3,664	1540	6.80	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,778	1513	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,244	1419	5.78	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,664	1539	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,108	1444	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,655	811	35.33	\$244.97
Intel Core i7-7700HQ @ 2.80GHz	6,975	993	18.45	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,672	747	26.50	\$365.00
Intel Core i7-7700T @ 2.90GHz	7,608	902	35.89	\$212.01
Intel Core i7-7740X @ 4.30GHz	9,891	735	49.47	\$199.95
Intel Core i7-7800X @ 3.50GHz	12,898	592	33.33	\$387.00
Intel Core i7-7820EQ @ 3.00GHz	7,453	925	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,551	910	19.98	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,160	960	18.94	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,235	408	67.52	\$255.28
Intel Core i7-7900X @ 3.30GHz	20,324	311	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,493	918	13.19	\$568.00*
Intel Core i7-7Y75 @ 1.30GHz	2,687	1856	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,513	512	36.74	\$394.99
Intel Core i7-820QM @ 1.73GHz	1,761	2350	13.65	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,947	2227	5.74	\$338.90*
Intel Core i7-8500Y @ 1.50GHz	2,506	1931	6.38	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,983	1139	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,192	848	19.01	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,751	804	14.18	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,269	1088	10.19	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1102	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,479	823	19.67	\$431.00*
Intel Core i7-860 @ 2.80GHz	2,924	1778	66.46	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,796	1819	17.47	\$160.00
Intel Core i7-8650U @ 1.90GHz	6,338	1074	6.04	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,252	1090	8.87	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,017	1293	12.27	\$409.00*
Intel Core i7-870 @ 2.93GHz	3,097	1712	13.47	\$229.95
Intel Core i7-8700 @ 3.20GHz	13,006	585	58.72	\$221.51
Intel Core i7-8700B @ 3.20GHz	12,076	621	39.85	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,804	550	41.83	\$330.00
Intel Core i7-8700T @ 2.40GHz	10,330	704	31.80	\$324.88
Intel Core i7-8705G @ 3.10GHz	7,932	874	5.17	\$1,535.11*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8706G @ 3.10GHz	8,388	832	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	876	NA	NA
Intel Core i7-870S @ 2.67GHz	2,786	1824	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,037	719	25.41	\$395.00*
Intel Core i7-875K @ 2.93GHz	3,078	1718	8.34	\$368.88
Intel Core i7-880 @ 3.07GHz	3,048	1727	8.99	\$338.97*
Intel Core i7-8809G @ 3.10GHz	8,711	807	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,311	706	26.10	\$395.00*
Intel Core i7-920 @ 2.67GHz	2,766	1829	14.57	\$189.88*
Intel Core i7-920XM @ 2.00GHz	2,036	2179	5.10	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,876	1795	9.16	\$313.95
Intel Core i7-940 @ 2.93GHz	2,920	1780	59.59	\$49.00
Intel Core i7-940XM @ 2.13GHz	2,258	2067	NA	NA
Intel Core i7-950 @ 3.07GHz	3,176	1687	11.68	\$271.91*
Intel Core i7-960 @ 3.20GHz	3,273	1644	65.48	\$49.99
Intel Core i7-965 @ 3.20GHz	3,286	1639	2.53	\$1,300.00
Intel Core i7-970 @ 3.20GHz	6,493	1051	12.49	\$520.00
Intel Core i7-9700 @ 3.00GHz	13,374	567	53.79	\$248.63
Intel Core i7-9700E @ 2.60GHz	12,751	599	39.48	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,429	564	48.42	\$277.34
Intel Core i7-9700K @ 3.60GHz	14,554	509	47.10	\$309.00
Intel Core i7-9700KF @ 3.60GHz	14,441	516	52.53	\$274.93
Intel Core i7-9700T @ 2.00GHz	10,712	684	33.17	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,740	682	33.25	\$323.00*
Intel Core i7-975 @ 3.33GHz	3,366	1614	7.35	\$458.10
Intel Core i7-9750H @ 2.60GHz	11,143	659	11.61	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,159	657	28.25	\$395.00*
Intel Core i7-980 @ 3.33GHz	7,032	979	44.74	\$157.19
Intel Core i7-9800X @ 3.80GHz	18,088	385	64.05	\$282.43
Intel Core i7-980X @ 3.33GHz	6,826	1016	51.32	\$133.00
Intel Core i7-985 @ 3.47GHz	3,928	1480	NA	NA
Intel Core i7-9850H @ 2.60GHz	11,423	645	8.75	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	784	23.07	\$395.00*
Intel Core i7-990X @ 3.47GHz	7,123	965	4.75	\$1,500.19
Intel Core i7-995X @ 3.60GHz	7,297	944	NA	NA
Intel Core i9-10850K @ 3.60GHz	22,905	241	65.45	\$349.98
Intel Core i9-10880H @ 2.30GHz	14,735	503	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,574	467	28.01	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,290	314	56.37	\$359.95
Intel Core i9-10900E @ 2.80GHz	20,658	303	46.53	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,675	301	57.59	\$358.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10900K @ 3.70GHz	23,580	220	77.32	\$304.99
Intel Core i9-10900KF @ 3.70GHz	23,328	228	83.32	\$280.00
Intel Core i9-10900T @ 1.90GHz	15,209	481	43.46	\$349.99
Intel Core i9-10900TE @ 1.80GHz	17,888	388	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,659	249	41.20	\$550.00
Intel Core i9-10910 @ 3.60GHz	21,751	274	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,544	169	40.22	\$659.99
Intel Core i9-10940X @ 3.30GHz	28,417	143	38.40	\$739.99
Intel Core i9-10980HK @ 2.40GHz	16,068	451	27.56	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,263	102	33.26	\$999.99
Intel Core i9-11900 @ 2.50GHz	23,015	238	65.76	\$349.99
Intel Core i9-11900F @ 2.50GHz	22,973	240	57.29	\$400.99
Intel Core i9-11900H @ 2.50GHz	21,097	288	38.64	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,547	183	77.89	\$327.99
Intel Core i9-11900KB @ 3.30GHz	22,695	247	42.11	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,421	186	74.77	\$339.99
Intel Core i9-11900T @ 1.50GHz	18,444	372	42.01	\$439.00*
Intel Core i9-11950H @ 2.60GHz	22,367	253	40.23	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,452	225	40.23	\$583.00*
Intel Core i9-12900	36,467	84	72.94	\$499.99
Intel Core i9-12900F	37,179	82	76.66	\$484.99
Intel Core i9-12900H	29,041	137	47.07	\$617.00*
Intel Core i9-12900HK	29,407	133	46.31	\$635.00*
Intel Core i9-12900HX	35,595	85	58.74	\$606.00*
Intel Core i9-12900K	41,469	60	70.89	\$584.98
Intel Core i9-12900KF	41,499	59	74.12	\$559.89
Intel Core i9-12900KS	44,777	52	61.34	\$729.99
Intel Core i9-12900T	33,102	103	67.69	\$489.00*
Intel Core i9-12950HX	32,541	109	55.15	\$590.00*
Intel Core i9-13900K	54,433	32	NA	NA
Intel Core i9-7900X @ 3.30GHz	21,275	281	31.31	\$679.47
Intel Core i9-7920X @ 2.90GHz	23,579	221	62.88	\$375.00
Intel Core i9-7940X @ 3.10GHz	26,407	173	48.16	\$548.33
Intel Core i9-7960X @ 2.80GHz	26,908	162	84.21	\$319.54
Intel Core i9-7980XE @ 2.60GHz	30,133	128	33.51	\$899.10
Intel Core i9-8950HK @ 2.90GHz	10,763	679	18.46	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,371	339	32.13	\$602.83
Intel Core i9-9880H @ 2.30GHz	13,979	540	25.14	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,851	428	23.55	\$715.51
Intel Core i9-9900K @ 3.60GHz	18,637	365	33.89	\$550.00
Intel Core i9-9900KF @ 3.60GHz	18,603	368	50.28	\$369.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9900KS @ 4.00GHz	19,557	334	23.52	\$831.62
Intel Core i9-9900T @ 2.10GHz	14,085	536	32.09	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,862	270	31.92	\$685.00
Intel Core i9-9920X @ 3.50GHz	25,333	188	39.03	\$649.00
Intel Core i9-9940X @ 3.30GHz	28,364	144	27.81	\$1,020.00
Intel Core i9-9960X @ 3.10GHz	30,778	119	23.69	\$1,299.00
Intel Core i9-9980HK @ 2.40GHz	14,555	508	24.97	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,214	111	22.14	\$1,455.00
Intel Core i9-9990XE @ 4.00GHz	30,162	127	13.94	\$2,163.00*
Intel Core M-5Y10 @ 0.80GHz	1,878	2274	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2258	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,901	2260	6.76	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,098	2147	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,130	2125	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,861	2282	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,019	2188	7.18	\$281.00*
Intel Core m3-6Y30 @ 0.90GHz	2,184	2106	7.77	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,599	1891	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,825	1808	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,956	1762	10.52	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,246	2075	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,378	1988	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2538	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,334	2015	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	3797	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3820	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	3733	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3910	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3907	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3864	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	558	3385	13.12	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	650	3283	15.29	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	734	3190	66.72	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	841	3073	5.32	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	811	3106	30.04	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	586	3350	4.59	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	639	3294	15.99	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	753	3167	25.15	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	718	3210	17.96	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3107	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	870	3041	65.40	\$13.30*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6600 @ 2.40GHz	914	3006	4.68	\$195.36
Intel Core2 Duo E6700 @ 2.66GHz	983	2941	32.77	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,006	2919	97.68	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,140	2789	22.26	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	962	2962	20.48	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	964	2960	17.26	\$55.84
Intel Core2 Duo E7400 @ 2.80GHz	995	2930	20.30	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,107	2821	11.11	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,127	2800	9.40	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	2950	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	2818	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,075	2851	14.15	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2929	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2585	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2893	51.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2757	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,064	2865	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,171	2761	48.54	\$24.12*
Intel Core2 Duo E8435 @ 3.06GHz	1,157	2774	19.29	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,247	2697	9.59	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,378	2605	9.19	\$149.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	3479	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	489	3453	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3429	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3365	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3325	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3255	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	666	3268	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	900	3021	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	748	3174	37.41	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3129	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	752	3168	18.81	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	877	3035	3.81	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3112	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	829	3087	2.79	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	843	3067	17.14	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	967	2955	11.39	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	955	2967	16.76	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	3012	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	2933	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2910	10.22	\$99.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2845	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,125	2801	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	758	3164	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2976	3.34	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	509	3432	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	438	3498	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	509	3433	5.66	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3477	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3369	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	538	3402	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3410	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3430	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	590	3345	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	662	3274	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	573	3366	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	690	3240	69.06	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	635	3297	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3247	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	719	3209	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3282	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	705	3223	47.01	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	720	3206	48.01	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	728	3195	18.90	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	764	3153	19.12	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	767	3149	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	649	3285	43.32	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	723	3203	13.35	\$54.19
Intel Core2 Duo T7250 @ 2.00GHz	688	3243	3.42	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	688	3245	12.74	\$53.99*
Intel Core2 Duo T7400 @ 2.16GHz	702	3227	4.68	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	821	3094	19.11	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	795	3123	7.96	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	839	3075	6.46	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	2949	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	740	3182	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	886	3028	8.13	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	952	2971	10.03	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	950	2975	21.14	\$44.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9500 @ 2.60GHz	1,024	2901	9.48	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	923	3000	3.09	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,057	2873	19.24	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,178	2753	2.78	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,180	2748	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	503	3436	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3531	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3638	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3605	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	415	3521	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	584	3352	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,093	2149	1.86	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	2040	1.53	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2194	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2246	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3092	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2792	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2832	6.83	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2797	2.77	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,122	2804	1.32	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,435	1963	2.83	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2007	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	1871	1.65	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1825	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,780	2338	18.62	\$95.60*
Intel Core2 Quad Q6700 @ 2.66GHz	2,072	2163	20.73	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,797	2327	28.08	\$63.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8300 @ 2.50GHz	1,825	2306	54.12	\$33.72
Intel Core2 Quad Q8400 @ 2.66GHz	2,039	2177	15.82	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2536	3.80	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2348	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,952	2221	28.70	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,075	2161	54.59	\$38.01*
Intel Core2 Quad Q9450 @ 2.66GHz	2,116	2134	59.28	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,210	2094	45.09	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,027	2185	6.14	\$329.99
Intel Core2 Quad Q9550 @ 2.83GHz	2,294	2037	7.06	\$325.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,424	1966	48.49	\$49.98
Intel Core2 Solo U2100 @ 1.06GHz	233	3770	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3737	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2290	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2046	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,379	2603	10.29	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,400	2591	10.45	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,007	2918	7.52	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,004	2921	7.49	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	635	3296	4.74	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,309	2651	6.06	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,026	2899	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,036	2890	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2480	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3062	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,165	2766	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,358	2613	NA	NA
Intel Pentium 4 1.50GHz	86	3941	NA	NA
Intel Pentium 4 1.60GHz	84	3942	NA	NA
Intel Pentium 4 1.70GHz	86	3940	NA	NA
Intel Pentium 4 1.80GHz	115	3925	NA	NA
Intel Pentium 4 1.90GHz	104	3931	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	3946	NA	NA
Intel Pentium 4 1400MHz	83	3943	NA	NA
Intel Pentium 4 1500MHz	81	3944	NA	NA
Intel Pentium 4 1700MHz	100	3934	0.91	\$109.99*
Intel Pentium 4 1800MHz	114	3927	NA	NA
Intel Pentium 4 2.00GHz	133	3903	NA	NA
Intel Pentium 4 2.20GHz	157	3873	NA	NA
Intel Pentium 4 2.26GHz	151	3883	NA	NA
Intel Pentium 4 2.40GHz	131	3906	NA	NA
Intel Pentium 4 2.50GHz	160	3868	NA	NA
Intel Pentium 4 2.53GHz	162	3866	NA	NA
Intel Pentium 4 2.60GHz	215	3792	NA	NA
Intel Pentium 4 2.66GHz	157	3872	NA	NA
Intel Pentium 4 2.80GHz	236	3765	NA	NA
Intel Pentium 4 2.93GHz	150	3884	NA	NA
Intel Pentium 4 3.00GHz	313	3649	NA	NA
Intel Pentium 4 3.06GHz	249	3741	NA	NA
Intel Pentium 4 3.20GHz	337	3614	NA	NA
Intel Pentium 4 3.40GHz	296	3669	NA	NA
Intel Pentium 4 3.46GHz	295	3670	NA	NA
Intel Pentium 4 3.60GHz	315	3642	NA	NA
Intel Pentium 4 3.73GHz	385	3560	NA	NA
Intel Pentium 4 3.80GHz	317	3636	NA	NA
Intel Pentium 4 3.83GHz	154	3877	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3923	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3926	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3901	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3905	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,101	2146	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2504	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2557	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,178	2108	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,596	2454	9.91	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,278	2054	14.15	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,732	2368	10.76	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,271	2058	14.10	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,370	1993	14.72	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,448	1377	27.62	\$161.00*
Intel Pentium 957 @ 1.20GHz	622	3314	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	626	3305	NA	NA
Intel Pentium 987 @ 1.50GHz	634	3300	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 997 @ 1.60GHz	789	3130	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2812	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,290	2662	NA	NA
Intel Pentium B940 @ 2.00GHz	842	3069	12.32	\$68.32*
Intel Pentium B950 @ 2.10GHz	989	2938	NA	NA
Intel Pentium B960 @ 2.20GHz	922	3003	23.83	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,097	2829	21.51	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,086	2841	30.31	\$35.81*
Intel Pentium D 3.40GHz	736	3187	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3574	NA	NA
Intel Pentium D 830 @ 3.00GHz	532	3409	NA	NA
Intel Pentium D 915 @ 2.80GHz	441	3496	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3442	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3263	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3178	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	1657	25.12	\$129.00*
Intel Pentium Dual T2390 @ 1.86GHz	745	3177	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3392	10.08	\$54.48
Intel Pentium E2160 @ 1.80GHz	630	3304	7.08	\$89.00
Intel Pentium E2180 @ 2.00GHz	677	3257	34.74	\$19.50*
Intel Pentium E2200 @ 2.20GHz	726	3200	13.44	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3226	NA	NA
Intel Pentium E2220 @ 2.40GHz	799	3118	17.77	\$44.99
Intel Pentium E5200 @ 2.50GHz	867	3045	17.36	\$49.94
Intel Pentium E5300 @ 2.60GHz	909	3014	24.57	\$36.99
Intel Pentium E5400 @ 2.70GHz	940	2981	13.04	\$72.10
Intel Pentium E5500 @ 2.80GHz	1,017	2903	63.62	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,029	2894	29.41	\$34.99
Intel Pentium E5800 @ 3.20GHz	1,159	2772	12.57	\$92.19
Intel Pentium E6300 @ 2.80GHz	1,000	2927	23.89	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,116	2814	11.66	\$95.71
Intel Pentium E6600 @ 3.06GHz	1,089	2838	29.03	\$37.50
Intel Pentium E6700 @ 3.20GHz	1,197	2735	8.54	\$140.19
Intel Pentium E6800 @ 3.33GHz	1,166	2765	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3476	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2939	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,581	2460	68.84	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,677	2404	30.38	\$55.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2020T @ 2.50GHz	1,337	2630	28.08	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,717	2378	71.55	\$24.00
Intel Pentium G2030T @ 2.60GHz	1,535	2493	11.76	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2397	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,882	2267	31.37	\$59.99
Intel Pentium G2120T @ 2.70GHz	1,613	2444	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,910	2251	43.77	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2151	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,868	2278	29.11	\$64.16
Intel Pentium G3220T @ 2.60GHz	1,580	2461	22.59	\$69.95*
Intel Pentium G3240 @ 3.10GHz	1,917	2247	38.19	\$50.19
Intel Pentium G3240T @ 2.70GHz	1,755	2353	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,949	2224	31.35	\$62.15
Intel Pentium G3250T @ 2.80GHz	1,742	2360	34.85	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,090	2152	37.65	\$55.51
Intel Pentium G3260 @ 3.30GHz	2,038	2178	35.38	\$57.59
Intel Pentium G3260T @ 2.90GHz	1,755	2354	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	2466	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,969	2213	44.75	\$44.00
Intel Pentium G3420T @ 2.70GHz	1,912	2249	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2129	36.86	\$57.69
Intel Pentium G3440 @ 3.30GHz	2,129	2127	36.17	\$58.87*
Intel Pentium G3440T @ 2.80GHz	2,107	2141	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,142	2120	39.74	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2191	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,165	2112	22.02	\$98.29
Intel Pentium G3470 @ 3.60GHz	2,428	1964	37.43	\$64.88
Intel Pentium G4400 @ 3.30GHz	2,577	1904	38.53	\$66.89
Intel Pentium G4400T @ 2.90GHz	2,330	2019	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	2104	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,737	1840	50.23	\$54.49
Intel Pentium G4500T @ 3.00GHz	2,518	1926	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	1766	25.49	\$115.83
Intel Pentium G4560 @ 3.50GHz	3,513	1567	42.84	\$82.00
Intel Pentium G4560T @ 2.90GHz	2,909	1782	23.34	\$124.65*
Intel Pentium G4600 @ 3.60GHz	3,615	1549	29.89	\$120.93
Intel Pentium G4600T @ 3.00GHz	3,130	1700	26.53	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,776	1514	29.14	\$129.57
Intel Pentium G620 @ 2.60GHz	1,212	2723	101.24	\$11.97*
Intel Pentium G620T @ 2.20GHz	896	3023	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,274	2677	21.23	\$60.00

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Intel Pentium G630T @ 2.30GHz	1,029	2895	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,269	2679	42.28	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2790	13.42	\$84.88
Intel Pentium G645 @ 2.90GHz	1,331	2634	14.25	\$93.35
Intel Pentium G645T @ 2.50GHz	1,164	2768	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,061	2868	13.43	\$79.00
Intel Pentium G6951 @ 2.80GHz	1,383	2599	18.68	\$74.00
Intel Pentium G6960 @ 2.93GHz	1,293	2658	NA	NA
Intel Pentium G840 @ 2.80GHz	1,179	2749	20.46	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,382	2600	13.56	\$101.95
Intel Pentium G860 @ 3.00GHz	1,446	2556	19.81	\$72.99
Intel Pentium G870 @ 3.10GHz	1,518	2505	19.71	\$77.00*
Intel Pentium GOLD 6500Y @ 1.10GHz	3,026	1739	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,281	1249	NA	NA
Intel Pentium Gold 8505	6,670	1035	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,726	1525	35.36	\$105.39
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1677	33.54	\$94.95
Intel Pentium Gold G5420 @ 3.80GHz	3,602	1550	32.79	\$109.85
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1569	54.82	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,817	1506	40.52	\$94.20
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1660	43.13	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,702	1530	20.68	\$178.96
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1434	46.23	\$89.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1551	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1447	32.82	\$125.00
Intel Pentium Gold G6400 @ 4.00GHz	4,137	1441	59.97	\$68.99
Intel Pentium Gold G6400T @ 3.40GHz	3,586	1554	56.04	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,292	1406	82.54	\$52.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1523	58.54	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1439	42.76	\$96.99
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1467	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1392	58.37	\$75.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1386	37.91	\$115.97
Intel Pentium Gold G6605 @ 4.30GHz	4,526	1364	39.36	\$114.99*
Intel Pentium Gold G7400	6,792	1021	89.42	\$75.95
Intel Pentium Gold G7400T	5,883	1155	91.91	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	3822	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3819	NA	NA
Intel Pentium III Mobile 1066MHz	160	3867	NA	NA
Intel Pentium III Mobile 1133MHz	164	3865	NA	NA
Intel Pentium III Mobile 1200MHz	156	3874	NA	NA
Intel Pentium III Mobile 800MHz	119	3921	NA	NA
Intel Pentium III Mobile 866MHz	99	3935	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2905	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,234	2704	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,470	2542	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,416	1971	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,173	1431	52.17	\$80.00*
Intel Pentium M 1.10GHz	184	3831	NA	NA
Intel Pentium M 1.20GHz	199	3808	NA	NA
Intel Pentium M 1.30GHz	196	3815	NA	NA
Intel Pentium M 1.40GHz	225	3782	NA	NA
Intel Pentium M 1.50GHz	240	3756	NA	NA
Intel Pentium M 1.60GHz	229	3778	NA	NA
Intel Pentium M 1.70GHz	239	3757	NA	NA
Intel Pentium M 1.73GHz	205	3804	NA	NA
Intel Pentium M 1.80GHz	280	3697	NA	NA
Intel Pentium M 1.86GHz	238	3759	NA	NA
Intel Pentium M 1000MHz	156	3875	NA	NA
Intel Pentium M 1200MHz	155	3876	NA	NA
Intel Pentium M 1300MHz	197	3812	NA	NA
Intel Pentium M 1400MHz	208	3799	NA	NA
Intel Pentium M 1500MHz	188	3829	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1600MHz	193	3823	NA	NA
Intel Pentium M 1700MHz	237	3762	NA	NA
Intel Pentium M 2.00GHz	270	3709	NA	NA
Intel Pentium M 2.10GHz	292	3680	NA	NA
Intel Pentium M 2.13GHz	271	3706	NA	NA
Intel Pentium M 2.26GHz	227	3779	NA	NA
Intel Pentium M 900MHz	141	3895	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3032	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,140	2787	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,190	2743	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,212	2724	4.83	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,247	2696	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,368	2608	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,149	2117	9.40	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1515	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3133	NA	NA
Intel Pentium P6100 @ 2.00GHz	858	3051	30.16	\$28.44*
Intel Pentium P6200 @ 2.13GHz	849	3061	34.05	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3084	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,043	1731	5.83	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,444	1592	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,589	1894	16.08	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1600	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,649	1873	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,123	1703	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	4,584	1355	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3758	NA	NA
Intel Pentium SU4100 @ 1.30GHz	479	3461	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3629	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3600	2.18	\$159.95*
Intel Pentium T2130 @ 1.86GHz	382	3565	NA	NA
Intel Pentium T2310 @ 1.46GHz	526	3420	NA	NA
Intel Pentium T2330 @ 1.60GHz	536	3405	3.57	\$149.95*
Intel Pentium T2370 @ 1.73GHz	528	3415	21.13	\$25.00*
Intel Pentium T2390 @ 1.86GHz	547	3397	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2410 @ 2.00GHz	598	3335	NA	NA
Intel Pentium T3200 @ 2.00GHz	635	3299	52.88	\$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3284	8.12	\$79.95*
Intel Pentium T4200 @ 2.00GHz	714	3215	7.21	\$98.95*
Intel Pentium T4300 @ 2.10GHz	764	3154	7.72	\$98.95
Intel Pentium T4400 @ 2.20GHz	748	3172	6.80	\$109.95*
Intel Pentium T4500 @ 2.30GHz	803	3114	26.80	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3404	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3310	NA	NA
Intel T1400 @ 1.73GHz	475	3469	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3394	NA	NA
Intel T2050 @ 2.00GHz	516	3428	NA	NA
Intel Xeon 2.00GHz	152	3882	NA	NA
Intel XEON 2.20GHz	164	3861	NA	NA
Intel Xeon 2.40GHz	180	3840	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3727	NA	NA
Intel Xeon 3.00GHz	425	3511	NA	NA
Intel Xeon 3.20GHz	478	3462	NA	NA
Intel Xeon 3.40GHz	375	3572	NA	NA
Intel Xeon 3.60GHz	403	3537	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3019	NA	NA
Intel Xeon 3.80GHz	393	3553	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3128	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3072	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	2982	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3043	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	2900	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	2830	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2858	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3330	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3156	0.74	\$1,025.90
Intel Xeon 5130 @ 2.00GHz	795	3124	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3027	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3055	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3007	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	840	3074	27.11	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	2961	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	932	NA	NA
Intel Xeon @ 2.20GHz	1,324	2639	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,583	1356	14.33	\$319.76
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1169	11.47	\$502.78

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1321	19.50	\$245.99
Intel Xeon D-1518 @ 2.20GHz	4,784	1322	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1628	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,876	1157	NA	NA
Intel Xeon D-1527 @ 2.20GHz	4,710	1332	22.11	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,396	1063	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,460	922	21.44	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	958	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	959	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,040	718	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,170	715	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	788	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	966	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	935	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	695	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	635	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,508	559	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	774	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1951	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1100	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	786	31.94	\$285.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	497	20.62	\$720.00*
Intel Xeon D-1747NTE @ 2.50GHz	19,822	327	16.50	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	7,033	978	33.02	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,083	619	21.77	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	581	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	633	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	486	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	374	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	386	9.08	\$1,989.00*
Intel Xeon D-2733NT @ 2.10GHz	16,208	446	20.26	\$800.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	97	17.48	\$1,933.00*
Intel Xeon E-2104G @ 3.20GHz	6,057	1127	11.88	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,991	988	30.26	\$231.00
Intel Xeon E-2124G @ 3.40GHz	7,468	920	30.86	\$241.99
Intel Xeon E-2126G @ 3.30GHz	10,747	681	33.43	\$321.52*
Intel Xeon E-2134 @ 3.50GHz	8,741	805	31.22	\$279.99
Intel Xeon E-2136 @ 3.30GHz	13,274	572	42.01	\$315.99
Intel Xeon E-2144G @ 3.60GHz	9,322	766	30.95	\$301.17*
Intel Xeon E-2146G @ 3.50GHz	13,356	569	38.83	\$343.99
Intel Xeon E-2174G @ 3.80GHz	9,559	752	27.31	\$349.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2176G @ 3.70GHz	13,646	553	36.88	\$369.99
Intel Xeon E-2176M @ 2.70GHz	11,040	666	24.53	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,909	545	25.63	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	11,325	653	18.18	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,223	953	27.57	\$262.01*
Intel Xeon E-2224G @ 3.50GHz	7,621	901	28.43	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,036	667	29.90	\$369.11
Intel Xeon E-2234 @ 3.60GHz	9,903	734	33.57	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,316	525	34.09	\$419.95
Intel Xeon E-2244G @ 3.80GHz	9,713	745	29.02	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	14,050	537	45.18	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1075	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,660	748	23.48	\$411.50*
Intel Xeon E-2276G @ 3.80GHz	13,371	568	29.05	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,828	628	26.28	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	850	18.15	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	16,884	425	34.18	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,252	478	30.88	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	624	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,890	546	23.49	\$591.39
Intel Xeon E-2286M @ 2.40GHz	15,220	480	11.08	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,401	402	32.28	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,091	857	41.49	\$195.00*
Intel Xeon E-2334 @ 3.40GHz	13,189	578	46.44	\$283.99
Intel Xeon E-2336 @ 2.90GHz	17,014	420	47.26	\$359.99
Intel Xeon E-2356G @ 3.20GHz	19,280	342	57.90	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	535	35.13	\$400.99
Intel Xeon E-2378 @ 2.60GHz	17,789	393	46.09	\$386.00*
Intel Xeon E-2378G @ 2.80GHz	22,755	244	42.93	\$530.00*
Intel Xeon E-2386G @ 3.50GHz	20,229	315	41.97	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,785	213	44.13	\$539.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1180	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,863	1491	164.40	\$23.50
Intel Xeon E3-1220 V2 @ 3.10GHz	4,685	1338	50.37	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,189	1265	15.97	\$325.00
Intel Xeon E3-1220 v5 @ 3.00GHz	5,702	1178	41.89	\$136.10
Intel Xeon E3-1220 v6 @ 3.00GHz	5,630	1189	40.21	\$140.00
Intel Xeon E3-1220L @ 2.20GHz	2,138	2123	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	2055	12.82	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2586	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 @ 3.10GHz	3,821	1504	17.92	\$213.19
Intel Xeon E3-1225 V2 @ 3.20GHz	4,759	1324	28.86	\$164.89
Intel Xeon E3-1225 v3 @ 3.20GHz	5,253	1254	90.37	\$58.13
Intel Xeon E3-1225 v5 @ 3.30GHz	5,936	1144	56.46	\$105.14
Intel Xeon E3-1225 v6 @ 3.30GHz	6,304	1084	22.47	\$280.48
Intel Xeon E3-1226 v3 @ 3.30GHz	5,514	1207	19.71	\$279.70
Intel Xeon E3-1230 @ 3.20GHz	5,037	1291	21.01	\$239.82
Intel Xeon E3-1230 V2 @ 3.30GHz	6,207	1099	103.83	\$59.78
Intel Xeon E3-1230 v3 @ 3.30GHz	6,791	1023	22.64	\$299.99
Intel Xeon E3-1230 v5 @ 3.40GHz	7,950	871	48.01	\$165.60
Intel Xeon E3-1230 v6 @ 3.50GHz	8,193	847	47.45	\$172.68
Intel Xeon E3-1230L v3 @ 1.80GHz	5,174	1266	20.70	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	6,986	991	26.36	\$264.99
Intel Xeon E3-1235 @ 3.20GHz	5,001	1297	21.37	\$233.98
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1295	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,359	1231	39.40	\$136.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,311	1083	20.04	\$314.99
Intel Xeon E3-1240 v3 @ 3.40GHz	7,073	972	113.33	\$62.41*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,294	838	43.71	\$189.76
Intel Xeon E3-1240 v6 @ 3.70GHz	8,875	797	23.42	\$379.00
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1241	5.92	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1103	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,115	967	88.95	\$79.99
Intel Xeon E3-1245 @ 3.30GHz	5,320	1236	22.18	\$239.89
Intel Xeon E3-1245 V2 @ 3.40GHz	6,329	1078	17.22	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,004	984	179.63	\$38.99
Intel Xeon E3-1245 v5 @ 3.50GHz	7,933	873	56.67	\$139.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,684	809	42.44	\$204.62
Intel Xeon E3-1246 v3 @ 3.50GHz	7,246	950	8.77	\$826.00
Intel Xeon E3-1260L @ 2.40GHz	3,998	1470	14.81	\$269.99
Intel Xeon E3-1260L v5 @ 2.90GHz	8,121	852	31.39	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,181	1684	11.83	\$268.98
Intel Xeon E3-1265L V2 @ 2.50GHz	4,812	1319	22.92	\$209.99
Intel Xeon E3-1265L v3 @ 2.50GHz	6,147	1109	6.17	\$997.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	996	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1215	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1121	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,412	1227	27.75	\$195.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,428	1058	23.89	\$269.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,298	943	56.58	\$128.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 v5 @ 3.60GHz	8,316	837	42.74	\$194.58
Intel Xeon E3-1270 v6 @ 3.80GHz	8,840	800	39.41	\$224.34
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	895	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,502	914	29.42	\$254.99
Intel Xeon E3-1275 @ 3.40GHz	5,412	1226	14.24	\$379.99
Intel Xeon E3-1275 V2 @ 3.50GHz	6,680	1033	45.20	\$147.78
Intel Xeon E3-1275 v3 @ 3.50GHz	7,200	955	38.20	\$188.46
Intel Xeon E3-1275 v5 @ 3.60GHz	8,481	822	37.71	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,202	777	22.32	\$412.34
Intel Xeon E3-1275L v3 @ 2.70GHz	6,065	1125	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,351	937	7.52	\$978.00
Intel Xeon E3-1280 @ 3.50GHz	5,564	1200	15.04	\$369.99
Intel Xeon E3-1280 V2 @ 3.60GHz	6,532	1046	16.83	\$388.19
Intel Xeon E3-1280 v3 @ 3.60GHz	7,352	936	29.53	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,332	835	21.09	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,179	779	17.49	\$524.73
Intel Xeon E3-1281 v3 @ 3.70GHz	7,458	923	13.65	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	989	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	889	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	770	17.06	\$543.84*
Intel Xeon E3-1285L v3 @ 3.10GHz	6,834	1013	7.59	\$899.99
Intel Xeon E3-1285L v4 @ 3.40GHz	8,059	862	5.86	\$1,376.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	929	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1056	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1299	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,470	1053	7.31	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1243	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1120	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,992	985	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,083	970	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	872	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,525	913	12.08	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,189	849	13.14	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,926	875	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,728	888	6.40	\$1,207.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	829	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	866	18.02	\$445.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2700	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2568	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	2584	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,701	1335	104.50	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1220	283.13	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	1040	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,443	1593	101.59	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,449	1375	345.38	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1320	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,749	1522	325.15	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,270	1415	18.57	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,964	1301	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1255	29.46	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,864	1160	32.59	\$179.91*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,546	1043	85.02	\$77.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,991	986	46.76	\$149.52
Intel Xeon E5-1620 v4 @ 3.50GHz	7,428	928	39.30	\$189.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,443	927	5.50	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,643	900	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,081	859	72.15	\$112.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,281	769	38.99	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,388	698	75.00	\$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,460	642	25.26	\$453.70*
Intel Xeon E5-1660 @ 3.30GHz	8,421	827	31.52	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,309	707	20.66	\$498.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,383	607	31.04	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,408	565	8.97	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,566	603	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	577	22.40	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,146	532	9.44	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	499	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,280	2049	8.79	\$259.55
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1796	5.31	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,729	1842	8.40	\$325.03
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1570	23.44	\$149.50
Intel Xeon E5-2418L @ 2.00GHz	3,518	1566	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1230	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,153	1271	30.31	\$170.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,317	1081	74.15	\$85.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430 @ 2.20GHz	5,670	1182	82.18	\$69.00
Intel Xeon E5-2430 v2 @ 2.50GHz	7,147	961	146.13	\$48.91
Intel Xeon E5-2430L @ 2.00GHz	5,273	1251	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1150	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,900	1151	34.71	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	999	11.46	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1027	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,530	912	117.66	\$64.00
Intel Xeon E5-2450 v2 @ 2.50GHz	9,795	742	33.10	\$295.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1156	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,262	844	138.46	\$59.67
Intel Xeon E5-2470 v2 @ 2.40GHz	10,694	685	49.51	\$216.00
Intel Xeon E5-2603 @ 1.80GHz	2,362	1997	36.26	\$65.16
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1832	51.89	\$53.02
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1520	37.52	\$100.00
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1337	25.32	\$185.45
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1060	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	926	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,623	1882	36.46	\$71.93
Intel Xeon E5-2609 v2 @ 2.50GHz	3,466	1583	70.74	\$49.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1381	62.30	\$70.99
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1232	16.99	\$314.95
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	693	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	598	14.21	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,287	1247	99.73	\$53.02
Intel Xeon E5-2620 v2 @ 2.10GHz	6,256	1089	127.68	\$49.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,882	878	133.59	\$59.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,187	778	47.34	\$194.07
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	1009	53.37	\$128.70
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1002	87.63	\$79.00
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	826	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	957	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	730	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	663	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	782	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,131	1112	114.92	\$53.35
Intel Xeon E5-2630 v2 @ 2.60GHz	7,499	915	153.05	\$49.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,540	690	136.84	\$77.02
Intel Xeon E5-2630 v4 @ 2.20GHz	11,637	636	166.24	\$70.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	1240	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,519	1047	78.49	\$83.06*

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Intel Xeon E5-2630L v3 @ 1.80GHz	8,915	795	112.84	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	671	110.86	\$98.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1756	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,341	1073	69.02	\$91.87
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	924	149.13	\$49.99
Intel Xeon E5-2637 v4 @ 3.50GHz	7,281	945	80.91	\$89.99
Intel Xeon E5-2640 @ 2.50GHz	6,318	1080	126.36	\$50.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,765	885	119.11	\$65.19
Intel Xeon E5-2640 v3 @ 2.60GHz	11,327	652	191.98	\$59.00
Intel Xeon E5-2640 v4 @ 2.40GHz	11,831	627	27.31	\$433.19
Intel Xeon E5-2643 @ 3.30GHz	5,523	1205	38.62	\$143.00
Intel Xeon E5-2643 v2 @ 3.50GHz	9,073	789	22.74	\$398.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,444	696	26.19	\$398.87
Intel Xeon E5-2643 v4 @ 3.40GHz	11,087	661	44.89	\$247.00
Intel Xeon E5-2648L @ 1.80GHz	4,235	1420	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	814	9.11	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	738	6.36	\$1,549.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	640	6.94	\$1,662.70*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	605	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,330	938	149.60	\$49.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,995	722	135.07	\$74.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,781	631	125.13	\$94.15
Intel Xeon E5-2650 v4 @ 2.20GHz	13,839	548	65.60	\$210.95
Intel Xeon E5-2650L @ 1.80GHz	5,929	1146	120.99	\$49.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	919	97.93	\$76.33
Intel Xeon E5-2650L v3 @ 1.80GHz	11,806	630	8.65	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	644	16.34	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	775	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1123	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,309	708	2.86	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	561	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	518	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	495	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,104	856	165.38	\$49.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,562	688	135.41	\$78.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,311	571	102.38	\$130.01
Intel Xeon E5-2660 v4 @ 2.00GHz	16,085	450	95.18	\$169.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	632	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,411	828	98.95	\$85.00
Intel Xeon E5-2666 v3 @ 2.90GHz	14,899	494	NA	NA

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Intel Xeon E5-2667 @ 2.90GHz	7,498	917	192.89	\$38.87
Intel Xeon E5-2667 v2 @ 3.30GHz	12,209	614	69.79	\$174.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,378	608	30.71	\$403.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,934	543	76.56	\$182.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	448	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,958	793	126.17	\$71.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,448	643	144.91	\$79.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,909	544	116.88	\$119.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	616	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,212	530	20.30	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	19,868	325	10.19	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	625	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	510	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	353	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,662	505	138.08	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	223	8.70	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,369	760	126.61	\$74.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,671	601	91.82	\$138.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,525	469	196.52	\$79.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,827	390	57.06	\$312.45
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	427	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,564	333	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	15,050	488	33.45	\$449.95
Intel Xeon E5-2683 v4 @ 2.10GHz	17,074	416	43.29	\$394.45
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	590	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	382	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	430	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,821	740	51.15	\$192.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,081	620	27.95	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,784	501	184.83	\$79.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,501	399	17.95	\$975.10
Intel Xeon E5-2689 @ 2.60GHz	9,769	743	53.46	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	424	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,820	741	142.32	\$69.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,536	558	88.39	\$153.15
Intel Xeon E5-2690 v3 @ 2.60GHz	16,501	433	75.54	\$218.45
Intel Xeon E5-2690 v4 @ 2.60GHz	20,067	322	41.68	\$481.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	617	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2695 v2 @ 2.40GHz	13,453	562	75.58	\$178.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,455	436	73.73	\$223.19
Intel Xeon E5-2695 v4 @ 2.10GHz	19,155	349	32.35	\$592.10
Intel Xeon E5-2696 v2 @ 2.50GHz	14,360	523	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,749	215	9.51	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	25,443	185	9.12	\$2,790.00
Intel Xeon E5-2697 v2 @ 2.70GHz	14,165	531	87.17	\$162.50
Intel Xeon E5-2697 v3 @ 2.60GHz	19,243	344	98.08	\$196.19
Intel Xeon E5-2697 v4 @ 2.30GHz	21,125	286	42.93	\$492.10
Intel Xeon E5-2697A v4 @ 2.60GHz	21,665	275	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	296	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,489	369	25.33	\$729.95
Intel Xeon E5-2698 v4 @ 2.20GHz	21,996	267	24.21	\$908.70*
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	182	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,315	312	37.12	\$547.23
Intel Xeon E5-2699 v4 @ 2.20GHz	25,070	191	4.21	\$5,957.96*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	493	3.02	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	320	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1605	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	990	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1055	30.02	\$215.19
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	952	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1087	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1014	104.81	\$65.16
Intel Xeon E5-4620 v2 @ 2.60GHz	9,438	757	103.71	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	691	300.56	\$35.02*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	767	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	650	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	586	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	983	119.18	\$58.84*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	700	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	790	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	813	110.38	\$78.19
Intel Xeon E5-4650 v2 @ 2.40GHz	11,389	646	22.83	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	673	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	824	143.91	\$58.87
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	759	2.03	\$4,616.00*

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Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	648	15.11	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	529	2.97	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	473	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	401	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	641	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3077	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2553	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2654	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2545	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2484	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,836	2303	45.91	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,702	2389	7.30	\$233.25*
Intel Xeon E5410 @ 2.33GHz	1,878	2273	175.68	\$10.69*
Intel Xeon E5420 @ 2.50GHz	1,991	2202	7.97	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,210	2093	9.61	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,351	2004	61.90	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,482	1940	67.11	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,067	2165	8.80	\$235.00
Intel Xeon E5472 @ 3.00GHz	2,441	1958	121.79	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3078	10.46	\$80.00
Intel Xeon E5503 @ 2.00GHz	804	3111	6.18	\$130.19
Intel Xeon E5504 @ 2.00GHz	1,519	2503	31.01	\$49.00
Intel Xeon E5506 @ 2.13GHz	1,946	2229	20.27	\$96.00
Intel Xeon E5507 @ 2.27GHz	1,928	2239	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,505	1932	71.58	\$35.00
Intel Xeon E5530 @ 2.40GHz	2,624	1881	87.48	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	1839	37.83	\$72.38
Intel Xeon E5603 @ 1.60GHz	1,935	2235	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,326	2020	10.92	\$213.00
Intel Xeon E5607 @ 2.27GHz	2,686	1857	36.62	\$73.36
Intel Xeon E5620 @ 2.40GHz	3,523	1565	101.00	\$34.88
Intel Xeon E5630 @ 2.53GHz	3,726	1524	23.14	\$161.00
Intel Xeon E5640 @ 2.67GHz	3,848	1497	60.12	\$64.00
Intel Xeon E5645 @ 2.40GHz	4,955	1303	123.91	\$39.99
Intel Xeon E5649 @ 2.53GHz	5,229	1260	71.99	\$72.63
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2184	1.14	\$1,779.00*
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	377	137.17	\$133.00*
Intel Xeon E7320 @ 2.13GHz	1,469	2543	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	14,007	539	10.97	\$1,276.98
Intel Xeon Gold 5117 @ 2.00GHz	15,816	458	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,237	444	32.54	\$499.00

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Intel Xeon Gold 5120 @ 2.20GHz	17,686	394	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	383	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,786	802	6.51	\$1,350.00
Intel Xeon Gold 5215 @ 2.50GHz	15,420	472	11.02	\$1,399.00
Intel Xeon Gold 5217 @ 3.00GHz	15,429	471	9.38	\$1,645.00*
Intel Xeon Gold 5218 @ 2.30GHz	22,117	262	20.35	\$1,087.00
Intel Xeon Gold 5218R @ 2.10GHz	25,190	189	20.98	\$1,200.80
Intel Xeon Gold 5220 @ 2.20GHz	25,740	180	15.43	\$1,667.99
Intel Xeon Gold 5220R @ 2.20GHz	33,370	99	20.04	\$1,665.00
Intel Xeon Gold 5222 @ 3.80GHz	9,510	754	6.03	\$1,577.89
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	298	15.88	\$1,305.00*
Intel Xeon Gold 5317 @ 3.00GHz	28,580	140	27.56	\$1,037.00
Intel Xeon Gold 5318Y @ 2.10GHz	27,422	157	20.15	\$1,361.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	345	33.01	\$582.36
Intel Xeon Gold 6128 @ 3.40GHz	14,273	528	13.84	\$1,031.00
Intel Xeon Gold 6130 @ 2.10GHz	20,721	299	12.83	\$1,615.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	272	4.36	\$4,999.00
Intel Xeon Gold 6132 @ 2.60GHz	21,808	271	10.28	\$2,122.00
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2759	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,518	432	12.24	\$1,349.00
Intel Xeon Gold 6136 @ 3.00GHz	22,266	255	9.54	\$2,334.99
Intel Xeon Gold 6137 @ 3.90GHz	19,365	340	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	20,666	302	13.96	\$1,480.01
Intel Xeon Gold 6138T @ 2.00GHz	24,800	196	7.78	\$3,188.73
Intel Xeon Gold 6140 @ 2.30GHz	22,733	245	22.76	\$999.00
Intel Xeon Gold 6143 @ 2.80GHz	24,786	198	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	364	11.32	\$1,648.00
Intel Xeon Gold 6146 @ 3.20GHz	23,432	227	8.31	\$2,821.00
Intel Xeon Gold 6148 @ 2.40GHz	29,147	135	10.45	\$2,789.98
Intel Xeon Gold 6150 @ 2.70GHz	24,489	203	11.58	\$2,115.25
Intel Xeon Gold 6152 @ 2.10GHz	23,124	234	10.45	\$2,213.02
Intel Xeon Gold 6154 @ 3.00GHz	28,848	139	9.89	\$2,918.00
Intel Xeon Gold 6208U @ 2.90GHz	26,901	163	20.97	\$1,283.08
Intel Xeon Gold 6210U @ 2.50GHz	28,915	138	20.33	\$1,422.52*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	155	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	328	12.07	\$1,641.90
Intel Xeon Gold 6226R @ 2.90GHz	27,406	158	22.67	\$1,208.99
Intel Xeon Gold 6230 @ 2.10GHz	26,657	167	14.03	\$1,900.00
Intel Xeon Gold 6230R @ 2.10GHz	33,733	98	19.09	\$1,767.00
Intel Xeon Gold 6238 @ 2.10GHz	27,617	153	10.23	\$2,698.99
Intel Xeon Gold 6238R @ 2.20GHz	37,511	80	13.47	\$2,785.53

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6242 @ 2.80GHz	26,288	175	9.07	\$2,899.10
Intel Xeon Gold 6242R @ 3.10GHz	35,356	87	14.14	\$2,500.87
Intel Xeon Gold 6244 @ 3.60GHz	20,402	309	6.87	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	204	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,220	126	8.97	\$3,369.00
Intel Xeon Gold 6248 @ 2.50GHz	24,234	206	10.54	\$2,300.25
Intel Xeon Gold 6248R @ 3.00GHz	38,604	76	14.88	\$2,595.00
Intel Xeon Gold 6250 @ 3.90GHz	20,915	294	5.40	\$3,876.44
Intel Xeon Gold 6252 @ 2.10GHz	27,148	161	8.10	\$3,350.00
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	141	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	134	8.38	\$3,502.00*
Intel Xeon Gold 6278C @ 2.60GHz	32,835	105	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	43,745	54	24.17	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	51,014	37	18.34	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,328	88	22.42	\$1,575.71*
Intel Xeon Gold 6330 @ 2.00GHz	43,056	55	26.11	\$1,649.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	260	8.05	\$2,751.29*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	51	15.93	\$2,857.95*
Intel Xeon Gold 6338N @ 2.20GHz	46,322	46	9.92	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	48,330	43	14.77	\$3,272.00
Intel Xeon Gold 6346 @ 3.10GHz	37,606	78	19.11	\$1,968.00
Intel Xeon Gold 6348 @ 2.60GHz	52,276	35	18.67	\$2,799.99
Intel Xeon Gold 6354 @ 3.00GHz	41,434	61	15.02	\$2,757.99*
Intel Xeon L3110 @ 3.00GHz	1,338	2628	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2032	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2996	3.59	\$258.19
Intel Xeon L3426 @ 1.87GHz	2,590	1893	11.41	\$227.00
Intel Xeon L5240 @ 3.00GHz	1,337	2629	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2598	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2810	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2403	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	2349	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2243	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,064	2166	75.06	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2064	9.96	\$227.00
Intel Xeon L5520 @ 2.27GHz	2,238	2080	45.67	\$49.00
Intel Xeon L5530 @ 2.40GHz	2,522	1923	17.00	\$148.37*
Intel Xeon L5609 @ 1.87GHz	3,298	1635	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	1751	30.41	\$98.15
Intel Xeon L5638 @ 2.00GHz	3,707	1529	53.03	\$69.90*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5639 @ 2.13GHz	4,419	1382	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,626	1348	63.69	\$72.63
Intel Xeon L7455 @ 2.13GHz	2,494	1936	NA	NA
Intel Xeon MV 3.20GHz	582	3357	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	24,727	199	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1037	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	170	11.28	\$2,348.70
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	187	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	108	5.30	\$6,150.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	121	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	159	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	166	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	232	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	89	5.79	\$6,084.00
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	101	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	95	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	130	5.01	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	66	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	79	3.80	\$9,895.44*
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	40	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	33	10.67	\$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	36	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	21	6.94	\$8,978.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	248	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4108 @ 1.80GHz	9,262	771	22.08	\$419.45
Intel Xeon Silver 4109T @ 2.00GHz	10,348	703	17.04	\$607.22*
Intel Xeon Silver 4110 @ 2.10GHz	10,191	714	19.98	\$510.00
Intel Xeon Silver 4112 @ 2.60GHz	6,420	1059	28.41	\$226.00
Intel Xeon Silver 4114 @ 2.20GHz	12,852	594	18.10	\$710.00
Intel Xeon Silver 4116 @ 2.10GHz	14,931	492	23.64	\$631.66
Intel Xeon Silver 4116T @ 2.10GHz	15,187	483	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	520	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,148	658	23.02	\$484.21
Intel Xeon Silver 4210 @ 2.20GHz	14,285	527	28.36	\$503.67
Intel Xeon Silver 4210R @ 2.40GHz	15,155	485	27.66	\$547.99
Intel Xeon Silver 4214 @ 2.20GHz	15,772	460	23.09	\$683.00
Intel Xeon Silver 4214R @ 2.40GHz	18,846	357	26.18	\$719.75
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	479	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	517	21.20	\$681.24
Intel Xeon Silver 4215R @ 3.20GHz	15,056	487	18.36	\$820.00
Intel Xeon Silver 4216 @ 2.10GHz	20,069	321	21.02	\$955.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,011	352	29.98	\$634.15
Intel Xeon Silver 4310 @ 2.10GHz	23,589	218	40.32	\$585.01
Intel Xeon Silver 4310T @ 2.30GHz	20,973	290	26.75	\$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	30,043	131	38.44	\$781.57
Intel Xeon Silver 4316 @ 2.30GHz	37,264	81	33.82	\$1,102.00
Intel Xeon W-10855M @ 2.80GHz	12,902	591	28.67	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	16,029	452	25.73	\$623.00*
Intel Xeon W-11855M @ 3.20GHz	18,456	371	41.01	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	16,965	423	36.33	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	216	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	23,238	230	37.30	\$623.00*
Intel Xeon W-1250 @ 3.30GHz	13,776	551	41.44	\$332.39*
Intel Xeon W-1250E @ 3.50GHz	13,888	547	53.42	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,476	514	45.03	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,839	389	49.28	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	366	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	343	41.30	\$465.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1270TE @ 2.00GHz	13,553	557	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,394	310	34.64	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	22,066	264	44.13	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,902	242	35.27	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	373	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,180	348	71.57	\$267.99
Intel Xeon W-1350P @ 4.00GHz	20,032	324	57.56	\$347.99
Intel Xeon W-1370 @ 2.90GHz	23,908	210	64.62	\$369.99
Intel Xeon W-1370P @ 3.60GHz	24,975	193	56.25	\$443.99
Intel Xeon W-1390 @ 2.80GHz	23,793	212	41.02	\$579.99
Intel Xeon W-1390P @ 3.50GHz	25,704	181	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,086	1282	17.72	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,885	1154	23.08	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,489	821	19.88	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,975	726	9.99	\$998.95*
Intel Xeon W-2133 @ 3.60GHz	12,531	604	20.31	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,133	534	14.03	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,554	397	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,185	380	14.85	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,429	307	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,260	282	13.89	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,059	209	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,161	233	53.99	\$429.00
Intel Xeon W-2191B @ 2.30GHz	29,146	136	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,086	148	14.16	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,706	808	28.64	\$303.99
Intel Xeon W-2225 @ 4.10GHz	10,794	675	19.89	\$542.60*
Intel Xeon W-2235 @ 3.80GHz	14,289	526	23.78	\$600.99
Intel Xeon W-2245 @ 3.90GHz	19,503	337	25.46	\$766.15*
Intel Xeon W-2255 @ 3.70GHz	22,333	254	28.71	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,005	177	24.03	\$1,082.13*
Intel Xeon W-2275 @ 3.30GHz	27,918	151	25.11	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz	31,594	113	20.78	\$1,520.14
Intel Xeon W-3175X @ 3.10GHz	37,167	83	24.74	\$1,501.99
Intel Xeon W-3223 @ 3.50GHz	17,476	400	21.30	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	26,076	176	13.04	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	28,531	142	10.63	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	32,161	112	6.43	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	129	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	39,618	72	6.24	\$6,353.00*
Intel Xeon W-3275M @ 2.50GHz	40,767	68	5.47	\$7,453.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3323 @ 3.50GHz	25,875	178	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	38,944	75	29.98	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	44	19.31	\$2,499.00*
Intel Xeon W-3375 @ 2.50GHz	53,266	34	11.84	\$4,499.00*
Intel Xeon W3503 @ 2.40GHz	1,052	2879	105.35	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,142	2785	76.86	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,798	1817	47.42	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,038	1735	9.07	\$334.91
Intel Xeon W3540 @ 2.93GHz	3,031	1738	5.98	\$507.00
Intel Xeon W3550 @ 3.07GHz	3,181	1685	63.68	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,348	1619	55.85	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	1676	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,495	1574	16.29	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,509	1048	22.05	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,911	1005	27.10	\$254.99
Intel Xeon W3690 @ 3.47GHz	7,223	954	16.04	\$450.19
Intel Xeon W5580 @ 3.20GHz	3,386	1607	4.00	\$847.00
Intel Xeon W5590 @ 3.33GHz	3,239	1658	2.30	\$1,406.34*
Intel Xeon X3210 @ 2.13GHz	1,599	2451	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,883	2266	28.47	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2173	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2204	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2302	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	2240	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	2114	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2084	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,341	2011	58.55	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,307	2031	26.33	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,518	1927	62.95	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2028	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,284	2045	31.62	\$72.25
Intel Xeon X3440 @ 2.53GHz	2,710	1850	54.20	\$50.00
Intel Xeon X3450 @ 2.67GHz	2,808	1814	33.97	\$82.66
Intel Xeon X3460 @ 2.80GHz	2,814	1812	42.97	\$65.49
Intel Xeon X3470 @ 2.93GHz	3,208	1669	33.01	\$97.19
Intel Xeon X3480 @ 3.07GHz	3,250	1653	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2701	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2499	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2551	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2206	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2018	37.01	\$62.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5450 @ 3.00GHz	2,418	1969	48.40	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,583	1898	11.77	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,757	1830	15.32	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,218	2091	9.86	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	1878	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,705	1852	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,009	1742	61.41	\$49.00
Intel Xeon X5560 @ 2.80GHz	3,124	1702	44.00	\$71.00
Intel Xeon X5570 @ 2.93GHz	3,270	1645	32.70	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,394	1388	220.47	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,745	1173	114.89	\$50.00
Intel Xeon X5660 @ 2.80GHz	6,088	1119	110.41	\$55.14
Intel Xeon X5667 @ 3.07GHz	4,551	1359	252.25	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,095	1116	156.32	\$38.99
Intel Xeon X5672 @ 3.20GHz	5,038	1290	111.98	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,409	1061	248.98	\$25.74
Intel Xeon X5677 @ 3.47GHz	5,056	1287	45.96	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	968	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,791	1022	46.84	\$145.00
Intel Xeon X5687 @ 3.60GHz	5,288	1246	27.84	\$189.95*
Intel Xeon X5690 @ 3.47GHz	6,913	1004	40.81	\$169.37
Intel Xeon X5698 @ 4.40GHz	3,447	1591	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2234	24.50	\$79.00*
lisa based Qualcomm Technologies, Inc. SM7325	5,437	1219	NA	NA
M7221	646	3290	NA	NA
Manta	356	3592	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1353	NA	NA
MediaTek MT6735	497	3444	NA	NA
MediaTek MT6737	438	3499	NA	NA
MediaTek MT6737M	355	3595	NA	NA
MediaTek MT6737T	599	3333	NA	NA
MediaTek MT6739WA	393	3551	NA	NA
MediaTek MT6739WW	403	3538	NA	NA
MediaTek MT6750	977	2946	NA	NA
MediaTek MT6750T	1,123	2802	NA	NA
MediaTek MT6750V/WT	1,069	2859	NA	NA
MediaTek MT6753	947	2977	NA	NA
MediaTek MT6753T	1,149	2781	NA	NA
MediaTek MT6757CD	1,657	2410	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6757V	1,550	2482	NA	NA
MediaTek MT6761V/WBB	688	3244	NA	NA
MediaTek MT6761V/WE	693	3235	NA	NA
MediaTek MT6762G	1,172	2758	NA	NA
MediaTek MT6762V/CA	1,037	2886	NA	NA
MediaTek MT6762V/CB	1,381	2601	NA	NA
MediaTek MT6762V/CN	556	3387	NA	NA
MediaTek MT6762V/WA	1,434	2564	NA	NA
MediaTek MT6762V/WB	1,346	2622	NA	NA
MediaTek MT6762V/WD	1,510	2511	NA	NA
MediaTek MT6762V/WR	1,465	2547	NA	NA
MediaTek MT6763V/CE	2,130	2126	NA	NA
MediaTek MT6763V/V	1,482	2534	NA	NA
MediaTek MT6765G	1,473	2540	NA	NA
MediaTek MT6765V/CA	1,699	2392	NA	NA
MediaTek MT6765V/CB	1,738	2363	NA	NA
MediaTek MT6768V/CA	2,233	2082	NA	NA
MediaTek MT6769T	2,370	1991	NA	NA
MediaTek MT6769V/CB	2,333	2016	NA	NA
MediaTek MT6769V/CU	2,354	2002	NA	NA
MediaTek MT6769V/WB	2,192	2103	NA	NA
MediaTek MT6769Z	2,353	2003	NA	NA
MediaTek MT6771V/C	2,459	1950	NA	NA
MediaTek MT6771V/CT	2,555	1912	NA	NA
MediaTek MT6771V/W	2,283	2047	NA	NA
MediaTek MT6771V/WM	2,094	2148	NA	NA
MediaTek MT6771V/WT	2,289	2042	NA	NA
MediaTek MT6779V/CE	2,796	1818	NA	NA
MediaTek MT6779V/CU	2,556	1911	NA	NA
MediaTek MT6779V/CV	2,563	1910	NA	NA
MediaTek MT6785V/CC	3,176	1688	NA	NA
MediaTek MT6785V/CD	3,375	1611	NA	NA
MediaTek MT6797	1,730	2370	NA	NA
MediaTek MT6797T	1,613	2445	NA	NA
MediaTek MT6797X	2,158	2113	NA	NA
MediaTek MT6853T	3,217	1665	NA	NA
MediaTek MT6873	3,846	1498	NA	NA
MediaTek MT6895	7,572	907	NA	NA
MediaTek MT6983	8,112	854	NA	NA
MediaTek MT8163	581	3359	NA	NA
MediaTek MT8166B	928	2995	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8167B	369	3578	NA	NA
MediaTek MT8168A	622	3316	NA	NA
MediaTek MT8183	1,915	2248	NA	NA
MediaTek MT8735B	314	3646	NA	NA
MediaTek MT8768CT	1,874	2276	NA	NA
MediaTek MT8768WA	1,573	2465	NA	NA
MediaTek MT8768WT	1,847	2296	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	4,961	1302	NA	NA
Microsoft SQ2 @ 3.15 GHz	5,516	1206	NA	NA
Mobile AMD Athlon 2500+	241	3754	NA	NA
Mobile AMD Athlon 4 2400+	233	3771	NA	NA
Mobile AMD Athlon 64 3200+	326	3630	NA	NA
Mobile AMD Athlon 64 3400+	333	3625	NA	NA
Mobile AMD Athlon 64 3700+	356	3591	NA	NA
Mobile AMD Athlon 64 4000+	313	3648	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3854	NA	NA
Mobile AMD Athlon MP-M 2400+	192	3824	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3857	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3821	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3816	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3763	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3781	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3780	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3753	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3761	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3760	NA	NA
Mobile AMD Sempron 2100+	164	3863	NA	NA
Mobile AMD Sempron 2600+	256	3728	NA	NA
Mobile AMD Sempron 2800+	237	3764	NA	NA
Mobile AMD Sempron 3000+	269	3711	NA	NA
Mobile AMD Sempron 3100+	277	3701	NA	NA
Mobile AMD Sempron 3200+	245	3747	NA	NA
Mobile AMD Sempron 3300+	294	3675	NA	NA
Mobile AMD Sempron 3400+	269	3710	NA	NA
Mobile AMD Sempron 3500+	290	3686	NA	NA
Mobile AMD Sempron 3600+	302	3659	NA	NA
Mobile AMD Sempron 3800+	335	3617	NA	NA
Mobile Intel Celeron 1.70GHz	118	3922	NA	NA
Mobile Intel Celeron 1.80GHz	121	3918	NA	NA
Mobile Intel Celeron 1333MHz	183	3836	NA	NA
Mobile Intel Celeron 2.00GHz	133	3904	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 2.20GHz	147	3888	NA	NA
Mobile Intel Celeron 2.40GHz	154	3880	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3917	0.82	\$147.34
Mobile Intel Pentium 4 - M 1.80GHz	119	3920	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3900	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3891	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3896	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3838	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3803	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3788	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3773	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3606	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3889	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3908	NA	NA
msm8960dt	252	3736	NA	NA
MT5893	702	3228	NA	NA
MT6592	521	3423	NA	NA
MT6592T	1,056	2875	NA	NA
MT6735M	308	3654	NA	NA
MT6735P	326	3631	NA	NA
MT6738	692	3237	NA	NA
MT6739CH	530	3413	NA	NA
MT6739WM	310	3651	NA	NA
MT6750V/C	1,333	2631	NA	NA
MT6750V/CS	955	2966	NA	NA
MT6750V/W	845	3066	NA	NA
MT6752	1,728	2373	NA	NA
MT6755	1,278	2673	NA	NA
MT6755BM	1,070	2857	NA	NA
MT6755M	1,229	2710	NA	NA
MT6755V/BM	1,219	2718	NA	NA
MT6755V/W	1,640	2426	NA	NA
MT6755V/WM	1,090	2835	NA	NA
MT6755V/WS	1,389	2596	NA	NA
MT6757W	1,787	2331	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6757WD	1,771	2345	NA	NA
MT6757WH	1,161	2770	NA	NA
MT6761V/CAB	763	3157	NA	NA
MT6761V/CBB	846	3064	NA	NA
MT6761V/CD	784	3134	NA	NA
MT6761V/WAB	769	3147	NA	NA
MT6761V/WD	543	3398	NA	NA
MT6762	1,652	2415	NA	NA
mt6762m	538	3403	NA	NA
MT6762V/CR	857	3053	NA	NA
MT6763V/B	1,482	2533	NA	NA
MT6763V/CT	1,544	2488	NA	NA
MT6763V/WT	1,313	2647	NA	NA
MT6765	1,778	2339	NA	NA
MT6765H	2,021	2187	NA	NA
MT6765V/WA	1,681	2400	NA	NA
MT6765V/WB	1,801	2321	NA	NA
MT6768G	2,772	1828	NA	NA
MT6769H	2,583	1899	NA	NA
MT6769V/CT	2,493	1937	NA	NA
MT6769V/CZ	2,543	1916	NA	NA
MT6771V/CL	3,079	1717	NA	NA
MT6771V/WL	2,279	2053	NA	NA
mt6779	2,242	2077	NA	NA
MT6781	3,843	1500	NA	NA
MT6781V/CD	3,844	1499	NA	NA
MT6785	3,478	1580	NA	NA
MT6795	1,290	2661	NA	NA
MT6795M	968	2954	NA	NA
MT6795MM	618	3318	NA	NA
MT6797D	758	3163	NA	NA
MT6797M	1,745	2358	NA	NA
MT6833	3,699	1531	NA	NA
MT6833P	4,086	1452	NA	NA
MT6833V/NZA	3,364	1615	NA	NA
MT6833V/PNZA	4,007	1466	NA	NA
MT6833V/ZA	3,961	1473	NA	NA
MT6853V/NZA	3,251	1651	NA	NA
MT6853V/TNZA	3,570	1558	NA	NA
MT6853V/ZA	3,577	1556	NA	NA
MT6875	4,393	1389	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6877T	4,521	1365	NA	NA
MT6877V/TZA	5,012	1296	NA	NA
MT6877V/ZA	4,699	1336	NA	NA
MT6883Z/CZA	5,665	1183	NA	NA
MT6889Z/CZA	4,277	1411	NA	NA
MT6891	5,718	1176	NA	NA
MT6891Z/CZA	6,127	1113	NA	NA
MT6893	5,102	1280	NA	NA
MT6893Z/CZA	6,350	1071	NA	NA
MT6893Z_A/CZA	5,869	1159	NA	NA
MT6893Z_B/CZA	7,081	971	NA	NA
MT6893Z_C/CZA	6,139	1111	NA	NA
MT6893Z_D/CZA	5,701	1179	NA	NA
MT6893Z_Z/CZA	5,071	1285	NA	NA
MT6969T	2,228	2085	NA	NA
MT8161A	800	3117	NA	NA
MT8161AA	857	3054	NA	NA
MT8161P	434	3503	NA	NA
MT8165	900	3020	NA	NA
MT8167A	478	3464	NA	NA
MT8167D	580	3360	NA	NA
MT8168B	1,042	2882	NA	NA
MT8173	1,077	2846	NA	NA
MT8176	1,380	2602	NA	NA
MT8195AV/ZA	5,735	1174	NA	NA
MT8365	889	3026	NA	NA
MT8696	738	3184	NA	NA
MT8735	495	3447	NA	NA
MT8735A	527	3418	NA	NA
MT8735M	358	3586	NA	NA
MT8735P	405	3532	NA	NA
MT8735T	704	3224	NA	NA
MT8765WA	553	3389	NA	NA
MT8765WB	381	3567	NA	NA
MT8766A	935	2986	NA	NA
MT8766B	802	3115	NA	NA
MT8768WD	979	2944	NA	NA
MT8768WE	1,425	2573	NA	NA
MT8783	1,039	2883	NA	NA
MT8786V/CA	3,096	1714	NA	NA
MT8786V/N	3,058	1723	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8788	2,627	1879	NA	NA
MT8789V/CT	3,935	1478	NA	NA
MT8789V/T	3,851	1493	NA	NA
MT9950	845	3065	NA	NA
MTK6757	1,158	2773	NA	NA
Nvidia Tegra T132	990	2937	NA	NA
Nvidia Tegra T210	1,635	2429	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,438	1057	NA	NA
P22	1,802	2320	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2541	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3140	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,008	2915	NA	NA
QCT APQ8064 AWIFI	382	3566	NA	NA
QCT APQ8064 DEB	453	3489	NA	NA
QCT APQ8064 FLO	449	3493	NA	NA
QCT APQ8064 MAKO	399	3544	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	761	3161	NA	NA
Qualcomm APQ8026	291	3681	NA	NA
Qualcomm APQ8084	540	3400	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2839	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2864	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2842	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3372	NA	NA
Qualcomm MSM8226	308	3655	NA	NA
Qualcomm MSM8228	332	3628	NA	NA
Qualcomm MSM8626	294	3674	NA	NA
Qualcomm MSM8916	424	3512	NA	NA
Qualcomm MSM8917	587	3348	NA	NA
Qualcomm MSM8926	300	3663	NA	NA
Qualcomm MSM8928	337	3615	NA	NA
Qualcomm MSM8937	993	2931	NA	NA
Qualcomm MSM8939	1,105	2824	NA	NA
Qualcomm MSM8953	1,589	2457	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8974	669	3265	NA	NA
Qualcomm MSM8974PRO-AA	587	3349	NA	NA
Qualcomm MSM8974PRO-AB	625	3307	NA	NA
Qualcomm MSM8974PRO-AC	610	3322	NA	NA
Qualcomm MSM8992	1,277	2675	NA	NA
Qualcomm MSM8994	805	3110	NA	NA
Qualcomm MSM8996	1,322	2642	NA	NA
Qualcomm MSM8996PRO-AB	1,597	2452	NA	NA
Qualcomm Snapdragon 7325	5,421	1223	NA	NA
Qualcomm Snapdragon 8350	4,599	1350	NA	NA
Qualcomm Technologies, Inc 450	1,978	2209	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3689	NA	NA
Qualcomm Technologies, Inc APQ8016	352	3598	NA	NA
Qualcomm Technologies, Inc APQ8017	473	3472	NA	NA
Qualcomm Technologies, Inc APQ8053	1,847	2295	NA	NA
Qualcomm Technologies, Inc APQ8076	1,438	2562	NA	NA
Qualcomm Technologies, Inc APQ8096	1,643	2422	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3194	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,397	1602	NA	NA
Qualcomm Technologies, Inc BENGAL	2,351	2005	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	2,075	2160	NA	NA
Qualcomm Technologies, Inc BENGALP	2,390	1982	NA	NA
Qualcomm Technologies, Inc KHAJE	3,465	1584	NA	NA
Qualcomm Technologies, Inc KONA	5,509	1209	NA	NA
Qualcomm Technologies, Inc KONA-IOT	7,592	904	NA	NA
Qualcomm Technologies, Inc LAGOON	3,283	1640	NA	NA
Qualcomm Technologies, Inc LITO	3,204	1673	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3679	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8909	268	3714	NA	NA
Qualcomm Technologies, Inc MSM8916	383	3564	NA	NA
Qualcomm Technologies, Inc MSM8917	492	3450	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3502	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3383	NA	NA
Qualcomm Technologies, Inc MSM8937	1,053	2878	NA	NA
Qualcomm Technologies, Inc MSM8939	910	3011	NA	NA
Qualcomm Technologies, Inc MSM8940	967	2957	NA	NA
Qualcomm Technologies, Inc MSM8952	854	3057	NA	NA
Qualcomm Technologies, Inc MSM8953	1,715	2379	NA	NA
Qualcomm Technologies, Inc MSM8956	1,401	2590	NA	NA
Qualcomm Technologies, Inc MSM8976	1,554	2478	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2217	NA	NA
Qualcomm Technologies, Inc MSM8992	782	3136	NA	NA
Qualcomm Technologies, Inc MSM8994	932	2990	NA	NA
Qualcomm Technologies, Inc MSM8996	1,355	2616	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,486	2531	NA	NA
Qualcomm Technologies, Inc MSM8998	2,660	1869	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3593	NA	NA
Qualcomm Technologies, Inc QM215	467	3478	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1041	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	2803	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDA450	1,520	2501	NA	NA
Qualcomm Technologies, Inc SDA660	2,444	1957	NA	NA
Qualcomm Technologies, Inc SDM429	945	2978	NA	NA
Qualcomm Technologies, Inc SDM439	1,399	2592	NA	NA
Qualcomm Technologies, Inc SDM450	1,262	2685	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2284	NA	NA
Qualcomm Technologies, Inc SDM630	1,823	2310	NA	NA
Qualcomm Technologies, Inc SDM632	1,907	2256	NA	NA
Qualcomm Technologies, Inc SDM636	2,060	2169	NA	NA
Qualcomm Technologies, Inc SDM660	2,290	2041	NA	NA
Qualcomm Technologies, Inc SDM662	2,166	2111	NA	NA
Qualcomm Technologies, Inc SDM665	2,299	2034	NA	NA
Qualcomm Technologies, Inc SDM670	2,369	1995	NA	NA
Qualcomm Technologies, Inc SDM710	2,534	1919	NA	NA
Qualcomm Technologies, Inc SDM712	2,370	1992	NA	NA
Qualcomm Technologies, Inc SDM720G	3,201	1674	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,253	1649	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,223	1662	NA	NA
Qualcomm Technologies, Inc SDM778G	5,435	1221	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,054	1725	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,245	1655	NA	NA
Qualcomm Technologies, Inc SM4250	2,041	2176	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM4350	2,841	1804	NA	NA
Qualcomm Technologies, Inc SM6115	2,414	1972	NA	NA
Qualcomm Technologies, Inc SM6125	2,128	2128	NA	NA
Qualcomm Technologies, Inc SM6150	2,696	1854	NA	NA
Qualcomm Technologies, Inc SM6225	2,386	1986	NA	NA
Qualcomm Technologies, Inc SM6375	4,283	1409	NA	NA
Qualcomm Technologies, Inc SM7125	3,210	1668	NA	NA
Qualcomm Technologies, Inc SM7150	3,154	1695	NA	NA
Qualcomm Technologies, Inc SM7225	3,328	1626	NA	NA
Qualcomm Technologies, Inc SM7250	3,367	1613	NA	NA
Qualcomm Technologies, Inc SM8150	4,448	1376	NA	NA
Qualcomm Technologies, Inc SM8150 Plus	3,810	1508	NA	NA
Qualcomm Technologies, Inc SM8150P	4,365	1394	NA	NA
Qualcomm Technologies, Inc SM8250	5,645	1187	NA	NA
Qualcomm Technologies, Inc SM8250 AC	6,331	1077	NA	NA
Qualcomm Technologies, Inc SM8350	5,943	1142	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,385	1064	NA	NA
Qualcomm Technologies, Inc TRINKET	2,312	2023	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2571	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,755	1325	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	2736	NA	NA
Rockchip (Device Tree)	634	3302	NA	NA
Rockchip RK	1,641	2424	NA	NA
Rockchip RK3229	234	3768	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3288	708	3221	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3435	NA	NA
Rockchip RK3326	291	3683	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3559	NA	NA
Rockchip RK3328	319	3634	NA	NA
Rockchip RK3328 box liantong avb	561	3381	NA	NA
Rockchip RK3368	708	3219	NA	NA
Rockchip RK3399	2,859	1800	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2870	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3170	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	843	3068	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,010	2914	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	923	3001	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3122	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2744	NA	NA
Rockchip RK3588	5,998	1137	NA	NA
rockchip,rk3328	761	3159	NA	NA
rockchip,rk3368	870	3040	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	2709	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2497	NA	NA
Samsung Exynos 2100	5,120	1275	NA	NA
Samsung Exynos 7420	1,612	2446	NA	NA
Samsung Exynos 7570	411	3526	NA	NA
Samsung Exynos 7580	878	3033	NA	NA
Samsung Exynos 7870	930	2993	NA	NA
Samsung Exynos 7880	1,705	2384	NA	NA
Samsung Exynos 7884	1,369	2607	NA	NA
Samsung Exynos 7885	1,747	2357	NA	NA
Samsung Exynos 7904	1,749	2356	NA	NA
Samsung Exynos 8890	2,438	1961	NA	NA
Samsung Exynos 8895	2,930	1776	NA	NA
Samsung Exynos 9610	2,146	2118	NA	NA
Samsung Exynos 9611	1,908	2253	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 9810	3,501	1572	NA	NA
Samsung Exynos 9820	3,684	1537	NA	NA
Samsung Exynos 9825	3,584	1555	NA	NA
Samsung EXYNOS5420	642	3291	NA	NA
Samsung EXYNOS5433	1,076	2849	NA	NA
SAMSUNG Exynos7420	1,909	2252	NA	NA
SAMSUNG Exynos7580	851	3059	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3650	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3523	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	930	2991	NA	NA
SAMSUNG JF	496	3446	NA	NA
SAMSUNG SERRANO	247	3744	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1314	NA	NA
SM7325	6,302	1085	NA	NA
SM8325	4,596	1352	NA	NA
SM8350	6,045	1131	NA	NA
SM8450	4,896	1309	NA	NA
SMDK4x12	3,006	1744	NA	NA
Snapdragon 7c @ 2.40 GHz	2,979	1755	NA	NA
Snapdragon 7c Gen 2 @ 2.55	3,346	1620	NA	NA
Snapdragon 835	1,784	2333	NA	NA
Snapdragon 850 @ 2.96 GHz	2,544	1915	NA	NA
Snapdragon 888	1,630	2433	NA	NA
Snapdragon 898	1,234	2705	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,210	1425	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	6,171	1104	NA	NA
Sony Mobile fusion3	428	3508	NA	NA
Spreadtrum SC7731e	294	3673	NA	NA
Spreadtrum SC9853I-IA	734	3191	NA	NA
Spreadtrum SC9863A Board	1,607	2448	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,139	1272	NA	NA
T610-Unisoc	2,467	1947	NA	NA
T618	2,680	1861	NA	NA
T700-Unisoc	2,256	2068	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1068	NA	NA
tn8	1,006	2920	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
UGOOS UT8 Board	894	3024	NA	NA
UIS7862A	1,839	2301	NA	NA
Unisoc SC7731e	332	3627	NA	NA
Unisoc SC9832e	471	3474	NA	NA
Unisoc SC9863a	1,347	2621	NA	NA
Unisoc T310	1,475	2539	NA	NA
Unisoc T606	2,738	1838	NA	NA
Unisoc T610	2,705	1853	NA	NA
Unisoc T618	2,226	2086	NA	NA
Unisoc T700	2,449	1952	NA	NA
Unisoc UIS8581A	1,633	2432	NA	NA
Unisoc UIS8581E	1,279	2669	NA	NA
Unisoc ums312	914	3005	NA	NA
Unisoc ums512	2,530	1920	NA	NA
Unisoc ums9230	2,419	1968	NA	NA
Unisoc ums9230H	2,947	1769	NA	NA
Unisoc ums9230T	2,955	1763	NA	NA
UNIVERSAL3475	297	3668	NA	NA
vendor Kirin710	2,993	1745	NA	NA
vendor Kirin810	4,271	1414	NA	NA
vendor Kirin820	4,472	1372	NA	NA
vendor Kirin9000	6,815	1018	NA	NA
vendor Kirin9000E	6,235	1094	NA	NA
vendor Kirin970	2,943	1771	NA	NA
vendor Kirin980	5,301	1242	NA	NA
vendor Kirin985	5,834	1163	NA	NA
vendor Kirin990	5,755	1172	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,274	1250	NA	NA
VIA C7-D 1800MHz	150	3885	NA	NA
VIA C7-M 1200MHz	112	3929	NA	NA
VIA C7-M 1600MHz	116	3924	NA	NA
VIA C7-M 6300MHz	145	3890	NA	NA
VIA Eden 1000MHz	80	3945	NA	NA
VIA Eden 1200MHz	93	3939	NA	NA
VIA Eden C1050@1.06GHz	263	3722	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3640	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3017	NA	NA
VIA Esther 1000MHz	95	3937	NA	NA
VIA Esther 1500MHz	135	3902	NA	NA
VIA Nano L2007@1600MHz	254	3732	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano L2100@1800MHz	279	3700	NA	NA
VIA Nano L2207@1600MHz	165	3860	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3708	NA	NA
VIA Nano U2250@1300+MHz	179	3842	NA	NA
VIA Nano U2500@1200MHz	199	3810	NA	NA
VIA Nano U3500@1000MHz	184	3830	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3550	NA	NA
VIA Nehemiah	101	3932	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	2619	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3143	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3269	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,292	1245	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,531	2496	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1661	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,831	1502	NA	NA
ZHAOXIN KaiXian ZX-C+C4700@2.0GHz	1,547	2486	NA	NA

* - Last price seen from our affiliates.