






CPU List

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


-  **CPUS**
-  **High End**
- **High Mid Range**
- **Low Mid Range**
- **Low End**
-  **Best Value (On Market)**
- **Best Value XY Scatter**
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-  **New Desktop**
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- **Power Performance**
- **CPU Mark by Socket Type**

- **Cross-Platform CPU Performance**

-  **CPU Mega List**

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-  **Compare** 0

-  **Common**
- **Most Benchmarked**

-  **AMD vs Intel Market Share**

- **Year on Year Performance**

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 25th of November 2021

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
06/8c	5,040	1074	NA	NA
06/8e	3,848	1278	NA	NA
15/70	1,085	2565	NA	NA
AArch64 rev 0 (aarch64)	2,637	1634	NA	NA
AArch64 rev 1 (aarch64)	2,289	1774	NA	NA
AArch64 rev 2 (aarch64)	1,996	1942	NA	NA
AArch64 rev 4 (aarch64)	1,663	2140	NA	NA
AC8257V/WAB	707	2918	NA	NA
AMD 3015Ce	1,525	2237	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015e	2,674	1624	NA	NA
AMD 3020e	2,587	1652	NA	NA
AMD 4700S	18,260	274	NA	NA
AMD A10 Micro-6700T APU	1,345	2345	NA	NA
AMD A10 PRO-7350B APU	1,910	1991	NA	NA
AMD A10 PRO-7800B APU	3,171	1445	NA	NA
AMD A10 PRO-7850B APU	3,458	1364	23.36	\$148.02
AMD A10-4600M APU	1,904	1996	19.24	\$98.99*
AMD A10-4655M APU	1,637	2158	NA	NA
AMD A10-4657M APU	1,759	2082	NA	NA
AMD A10-5700 APU	2,748	1597	45.84	\$59.95*
AMD A10-5745M APU	1,763	2077	NA	NA
AMD A10-5750M APU	1,850	2034	18.87	\$98.02
AMD A10-5757M APU	1,997	1941	NA	NA
AMD A10-5800B APU	2,897	1539	64.40	\$44.99*
AMD A10-5800K APU	2,927	1528	63.53	\$46.07*
AMD A10-6700 APU	3,083	1477	54.59	\$56.47
AMD A10-6700T APU	2,311	1762	15.66	\$147.61*
AMD A10-6790K APU	3,014	1497	59.96	\$50.26
AMD A10-6800B APU	2,824	1571	22.06	\$128.02*
AMD A10-6800K APU	3,126	1461	41.61	\$75.14
AMD A10-7300 APU	1,696	2117	NA	NA
AMD A10-7400P	2,071	1895	NA	NA
AMD A10-7700K APU	3,115	1467	53.06	\$58.71
AMD A10-7800 APU	3,111	1468	77.96	\$39.90
AMD A10-7850K APU	3,413	1375	49.92	\$68.37
AMD A10-7860K	3,329	1388	35.80	\$93.00
AMD A10-7870K	3,488	1358	15.36	\$226.99*
AMD A10-7890K	3,541	1346	21.40	\$165.48
AMD A10-8700P	2,207	1821	NA	NA

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AMD A10-8750	3,281	1408	NA	NA
AMD A10-8850	3,525	1350	NA	NA
AMD A10-9600P	2,219	1816	NA	NA
AMD A10-9620P	2,503	1678	NA	NA
AMD A10-9630P	2,864	1554	NA	NA
AMD A10-9700	3,542	1345	29.52	\$119.99
AMD A10-9700E	2,763	1589	11.37	\$243.00*
AMD A12-9700P	2,397	1720	NA	NA
AMD A12-9720P	2,614	1645	NA	NA
AMD A12-9730P	3,172	1444	NA	NA
AMD A12-9800	3,175	1441	26.99	\$117.62
AMD A12-9800E	3,438	1366	8.23	\$417.66
AMD A4 Micro-6400T APU	1,004	2638	NA	NA
AMD A4 PRO-3340B	1,652	2146	NA	NA
AMD A4 PRO-7300B APU	1,481	2266	NA	NA
AMD A4 PRO-7350B	1,024	2610	NA	NA
AMD A4-1200 APU	445	3193	NA	NA
AMD A4-1250 APU	432	3205	NA	NA
AMD A4-3300 APU	961	2681	17.48	\$54.99
AMD A4-3300M APU	676	2956	22.54	\$29.99*
AMD A4-3305M APU	730	2903	35.07	\$20.81*
AMD A4-3310MX APU	785	2847	NA	NA
AMD A4-3320M APU	640	2993	16.42	\$39.00
AMD A4-3330MX APU	681	2950	NA	NA
AMD A4-3400 APU	1,040	2600	52.00	\$20.00
AMD A4-3420 APU	1,078	2571	7.92	\$136.00*
AMD A4-4000 APU	1,175	2482	39.19	\$29.99
AMD A4-4020 APU	1,214	2453	13.34	\$91.00*
AMD A4-4300M APU	997	2644	33.40	\$29.86*
AMD A4-4355M APU	795	2825	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-5000 APU	1,272	2400	NA	NA
AMD A4-5050 APU	1,328	2361	NA	NA
AMD A4-5100 APU	1,346	2344	NA	NA
AMD A4-5150M APU	1,129	2527	NA	NA
AMD A4-5300 APU	1,329	2360	49.32	\$26.95*
AMD A4-5300B APU	1,255	2421	48.34	\$25.95*
AMD A4-6210 APU	1,452	2277	NA	NA
AMD A4-6250J APU	1,685	2126	NA	NA
AMD A4-6300 APU	1,407	2310	56.31	\$24.99
AMD A4-6300B APU	1,328	2362	47.51	\$27.95*
AMD A4-6320 APU	1,563	2211	22.34	\$69.99*
AMD A4-7210 APU	1,660	2143	NA	NA
AMD A4-7300 APU	1,496	2257	18.70	\$79.99
AMD A4-9120	1,257	2418	NA	NA
AMD A4-9120C	865	2761	NA	NA
AMD A4-9120e	908	2729	NA	NA
AMD A4-9125	1,213	2454	NA	NA
AMD A6 Micro-6500T APU	1,146	2510	NA	NA
AMD A6 PRO-7050B APU	1,015	2625	NA	NA
AMD A6 PRO-7400B	1,598	2192	NA	NA
AMD A6-1450 APU	1,077	2572	NA	NA
AMD A6-3400M APU	1,205	2462	49.27	\$24.45*
AMD A6-3410MX APU	1,152	2507	288.73	\$3.99*
AMD A6-3420M APU	1,268	2403	NA	NA
AMD A6-3430MX APU	1,448	2282	NA	NA
AMD A6-3500 APU	1,382	2331	18.44	\$74.93
AMD A6-3600 APU	1,636	2159	65.56	\$24.95*
AMD A6-3620 APU	1,754	2086	78.00	\$22.49*
AMD A6-3650 APU	1,978	1953	15.46	\$128.00*
AMD A6-3670 APU	2,040	1913	11.55	\$176.59*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-4400M APU	997	2645	36.93	\$27.00*
AMD A6-4455M APU	795	2827	NA	NA
AMD A6-5200 APU	1,621	2172	NA	NA
AMD A6-5345M APU	1,122	2531	NA	NA
AMD A6-5350M APU	1,131	2526	34.16	\$33.12
AMD A6-5357M APU	1,260	2415	NA	NA
AMD A6-5400B APU	1,428	2296	49.36	\$28.94*
AMD A6-5400K APU	1,252	2424	24.07	\$52.02
AMD A6-6310 APU	1,665	2139	NA	NA
AMD A6-6400B APU	1,616	2178	NA	NA
AMD A6-6400K APU	1,431	2292	28.06	\$50.99*
AMD A6-6420B APU	1,550	2219	NA	NA
AMD A6-6420K APU	1,538	2227	10.26	\$149.99*
AMD A6-7000	1,010	2633	NA	NA
AMD A6-7310 APU	1,738	2093	NA	NA
AMD A6-7400K APU	1,592	2196	25.64	\$62.07
AMD A6-7470K	1,799	2057	44.99	\$39.99
AMD A6-7480	1,936	1972	44.01	\$43.99*
AMD A6-8500P	1,453	2276	NA	NA
AMD A6-8550	1,604	2185	NA	NA
AMD A6-9200	1,062	2585	NA	NA
AMD A6-9210	1,177	2480	NA	NA
AMD A6-9220	1,265	2406	NA	NA
AMD A6-9220C	1,163	2495	NA	NA
AMD A6-9220e	957	2684	NA	NA
AMD A6-9225	1,336	2353	NA	NA
AMD A6-9230	1,279	2393	NA	NA
AMD A6-9400	2,717	1606	NA	NA
AMD A6-9500	1,878	2014	30.84	\$60.89
AMD A6-9500E	1,841	2040	24.72	\$74.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8 PRO-7150B APU	1,557	2215	NA	NA
AMD A8 PRO-7600B APU	2,753	1594	NA	NA
AMD A8-3500M APU	1,232	2439	20.56	\$59.95
AMD A8-3510MX APU	1,483	2264	19.24	\$77.11*
AMD A8-3520M APU	1,395	2321	25.37	\$55.00*
AMD A8-3530MX APU	1,521	2241	NA	NA
AMD A8-3550MX APU	1,579	2205	NA	NA
AMD A8-3800 APU	1,939	1971	17.64	\$109.95*
AMD A8-3820 APU	2,091	1882	46.53	\$44.95*
AMD A8-3850 APU	2,147	1851	16.55	\$129.68*
AMD A8-3870K APU	2,345	1748	34.46	\$68.04
AMD A8-4500M APU	1,640	2156	23.44	\$69.95*
AMD A8-4555M APU	1,296	2386	NA	NA
AMD A8-5500 APU	2,586	1653	43.86	\$58.95*
AMD A8-5500B APU	2,679	1621	54.63	\$49.04*
AMD A8-5545M APU	1,536	2230	NA	NA
AMD A8-5550M APU	1,850	2033	NA	NA
AMD A8-5557M APU	1,719	2100	NA	NA
AMD A8-5600K APU	2,765	1586	39.52	\$69.95
AMD A8-6410 APU	1,766	2076	NA	NA
AMD A8-6500 APU	2,795	1576	63.28	\$44.17
AMD A8-6500B APU	2,857	1556	57.19	\$49.95*
AMD A8-6500T APU	1,816	2052	30.29	\$59.95*
AMD A8-6600K APU	2,955	1516	73.90	\$39.98
AMD A8-7050	1,129	2528	NA	NA
AMD A8-7100 APU	1,648	2149	NA	NA
AMD A8-7200P	2,135	1860	NA	NA
AMD A8-7410 APU	1,810	2055	NA	NA
AMD A8-7500	3,878	1272	NA	NA
AMD A8-7600 APU	3,207	1434	52.58	\$60.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7650K	2,963	1515	46.61	\$63.57
AMD A8-7670K	3,187	1438	36.08	\$88.32
AMD A8-7680	3,571	1340	71.30	\$50.08*
AMD A8-8600P	2,231	1807	NA	NA
AMD A8-8650	2,774	1583	NA	NA
AMD A8-9600	3,274	1411	43.98	\$74.45
AMD A9-9400	1,384	2330	NA	NA
AMD A9-9410	1,523	2239	NA	NA
AMD A9-9420	1,530	2233	NA	NA
AMD A9-9420e	1,139	2516	NA	NA
AMD A9-9425	1,551	2218	NA	NA
AMD A9-9430	1,678	2131	NA	NA
AMD A9-9820	3,662	1321	NA	NA
AMD Athlon 1500+	191	3517	NA	NA
AMD Athlon 1640B	412	3221	8.23	\$50.00*
AMD Athlon 200GE	4,165	1213	33.62	\$123.89*
AMD Athlon 220GE	4,538	1152	36.16	\$125.52
AMD Athlon 240GE	4,538	1153	32.88	\$138.00*
AMD Athlon 2650e	274	3397	14.43	\$19.00*
AMD Athlon 2800+	291	3372	2.65	\$109.95*
AMD Athlon 2850e	333	3319	NA	NA
AMD Athlon 3000G	4,465	1169	81.19	\$54.99*
AMD Athlon 300GE	4,609	1137	NA	NA
AMD Athlon 300U	4,006	1253	NA	NA
AMD Athlon 320GE	4,237	1202	NA	NA
AMD Athlon 5000 Dual-Core	835	2790	7.59	\$109.95
AMD Athlon 5150 APU	1,400	2319	14.16	\$98.86*
AMD Athlon 5200 Dual-Core	734	2899	7.41	\$99.00
AMD Athlon 5350 APU	1,770	2071	11.80	\$149.99
AMD Athlon 5370 APU	1,857	2025	3.10	\$598.68*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 2000+	154	3570	NA	NA
AMD Athlon 64 2600+	243	3442	NA	NA
AMD Athlon 64 2800+	295	3361	2.95	\$99.99*
AMD Athlon 64 3000+	303	3350	15.13	\$20.00*
AMD Athlon 64 3100+	484	3149	NA	NA
AMD Athlon 64 3200+	340	3302	2.27	\$149.95*
AMD Athlon 64 3300+	375	3263	NA	NA
AMD Athlon 64 3400+	375	3262	3.75	\$99.95*
AMD Athlon 64 3500+	396	3242	4.95	\$79.95*
AMD Athlon 64 3700+	394	3244	4.38	\$89.95*
AMD Athlon 64 3800+	292	3367	2.23	\$131.01*
AMD Athlon 64 4000+	321	3328	3.22	\$99.95*
AMD Athlon 64 FX-55	404	3228	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3115	NA	NA
AMD Athlon 64 FX-59	465	3170	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	2914	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2695	NA	NA
AMD Athlon 64 FX-74	972	2669	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3072	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3099	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	596	3034	8.73	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	623	3009	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	647	2985	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	662	2975	6.02	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	668	2964	2.24	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	704	2923	2.01	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	704	2925	4.69	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	764	2866	2.30	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	795	2828	13.26	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	876	2752	16.52	\$52.99*

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AMD Athlon 64 X2 Dual Core 5600+	883	2743	8.24	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	2822	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	917	2721	23.82	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	967	2673	3.87	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3038	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3064	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	463	3174	1.57	\$295.11*
AMD Athlon 64 X2 Dual Core TK-55	463	3175	8.02	\$57.74*
AMD Athlon 64 X2 Dual-Core TK-42	577	3058	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	502	3130	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	3108	7.21	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3013	NA	NA
AMD Athlon 64 X2 QL-60	465	3169	NA	NA
AMD Athlon 64 X2 QL-62	522	3110	NA	NA
AMD Athlon 64 X2 QL-64	622	3010	NA	NA
AMD Athlon 64 X2 QL-65	609	3023	27.69	\$22.00*
AMD Athlon 64 X2 QL-66	641	2992	NA	NA
AMD Athlon 64 X2 QL-67	582	3052	NA	NA
AMD Athlon 64 X2 TK-57	607	3024	NA	NA
AMD Athlon 7450 Dual-Core	789	2844	NA	NA
AMD Athlon 7550 Dual-Core	859	2764	57.47	\$14.95*
AMD Athlon 7750 Dual-Core	950	2691	11.88	\$79.99
AMD Athlon 7850 Dual-Core	1,037	2602	10.37	\$99.99
AMD Athlon Dual Core 4050e	559	3083	NA	NA
AMD Athlon Dual Core 4450B	684	2946	22.05	\$31.00*
AMD Athlon Dual Core 4450e	721	2909	49.82	\$14.48*
AMD Athlon Dual Core 4850B	727	2905	NA	NA
AMD Athlon Dual Core 4850e	735	2896	18.85	\$39.00*
AMD Athlon Dual Core 5000B	835	2791	8.79	\$95.00*
AMD Athlon Dual Core 5050e	811	2810	13.51	\$60.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 5200B	796	2823	NA	NA
AMD Athlon Dual Core 5400B	826	2794	NA	NA
AMD Athlon Dual Core 5600B	737	2893	NA	NA
AMD Athlon Gold 3150U	4,084	1235	NA	NA
AMD Athlon Gold PRO 3150G	7,702	725	NA	NA
AMD Athlon Gold PRO 3150GE	7,212	779	NA	NA
AMD Athlon II 160u	358	3282	11.93	\$29.99*
AMD Athlon II 170u	357	3284	14.86	\$24.00*
AMD Athlon II Dual-Core M300	610	3022	NA	NA
AMD Athlon II Dual-Core M320	679	2954	22.62	\$30.00*
AMD Athlon II Dual-Core M340	676	2955	NA	NA
AMD Athlon II N330 Dual-Core	665	2970	NA	NA
AMD Athlon II N350 Dual-Core	767	2863	NA	NA
AMD Athlon II N370 Dual-Core	899	2735	NA	NA
AMD Athlon II Neo K125	302	3352	NA	NA
AMD Athlon II Neo K145	298	3358	NA	NA
AMD Athlon II Neo K325 Dual-Core	387	3251	14.89	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3106	NA	NA
AMD Athlon II Neo N36L Dual-Core	446	3192	NA	NA
AMD Athlon II P320 Dual-Core	673	2958	33.75	\$19.95
AMD Athlon II P340 Dual-Core	685	2943	17.14	\$39.95
AMD Athlon II P360 Dual-Core	711	2913	35.65	\$19.95*
AMD Athlon II X2 210e	1,105	2548	38.79	\$28.49*
AMD Athlon II X2 215	943	2694	32.56	\$28.97*
AMD Athlon II X2 220	1,009	2634	72.06	\$14.00*
AMD Athlon II X2 235e	1,049	2595	10.75	\$97.50*
AMD Athlon II X2 240	922	2715	36.96	\$24.95
AMD Athlon II X2 240e	962	2678	25.39	\$37.89*
AMD Athlon II X2 245	1,018	2618	16.98	\$59.99
AMD Athlon II X2 245e	1,075	2573	53.77	\$19.99*

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AMD Athlon II X2 250	1,069	2577	27.45	\$38.95
AMD Athlon II X2 250e	1,046	2596	13.64	\$76.73*
AMD Athlon II X2 250u	604	3027	24.22	\$24.95*
AMD Athlon II X2 255	1,148	2509	38.27	\$29.99
AMD Athlon II X2 260	1,102	2550	24.51	\$44.95
AMD Athlon II X2 260u	663	2971	7.94	\$83.44*
AMD Athlon II X2 265	1,233	2438	79.56	\$15.50
AMD Athlon II X2 270	1,226	2448	61.31	\$19.99*
AMD Athlon II X2 270u	675	2957	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2340	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2652	NA	NA
AMD Athlon II X2 4400e	1,059	2588	NA	NA
AMD Athlon II X2 4450e	867	2758	NA	NA
AMD Athlon II X2 B22	1,017	2620	39.18	\$25.95*
AMD Athlon II X2 B24	1,073	2574	44.53	\$24.10
AMD Athlon II X2 B26	1,229	2444	49.25	\$24.95
AMD Athlon II X2 B28	1,091	2556	27.97	\$39.02
AMD Athlon II X3 400e	1,320	2372	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	2356	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2286	19.21	\$75.00*
AMD Athlon II X3 420e	1,495	2258	12.87	\$116.15*
AMD Athlon II X3 425	1,547	2222	26.51	\$58.34*
AMD Athlon II X3 435	1,646	2151	23.53	\$69.95*
AMD Athlon II X3 440	1,660	2144	114.19	\$14.54*
AMD Athlon II X3 445	1,772	2070	12.15	\$145.90*
AMD Athlon II X3 450	1,763	2078	62.91	\$28.02
AMD Athlon II X3 455	1,822	2048	45.56	\$39.99
AMD Athlon II X3 460	1,890	2008	99.52	\$18.99
AMD Athlon II X4 553	2,418	1714	NA	NA
AMD Athlon II X4 555	2,310	1764	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 557	2,567	1661	NA	NA
AMD Athlon II X4 559	2,473	1691	NA	NA
AMD Athlon II X4 600e	1,711	2105	77.14	\$22.18
AMD Athlon II X4 605e	1,959	1960	88.42	\$22.16
AMD Athlon II X4 610e	1,859	2024	46.50	\$39.99*
AMD Athlon II X4 615e	1,900	2001	32.20	\$59.00*
AMD Athlon II X4 620	1,899	2003	34.56	\$54.95
AMD Athlon II X4 630	2,072	1893	43.13	\$48.04
AMD Athlon II X4 631 Quad-Core	2,072	1892	208.05	\$9.96
AMD Athlon II X4 635	2,010	1935	100.53	\$19.99
AMD Athlon II X4 638 Quad-Core	2,026	1922	32.23	\$62.85*
AMD Athlon II X4 640	2,142	1854	165.56	\$12.94
AMD Athlon II X4 641 Quad-Core	2,143	1852	142.98	\$14.99
AMD Athlon II X4 645	2,223	1814	77.05	\$28.85
AMD Athlon II X4 650	2,440	1706	14.65	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1752	15.59	\$149.95*
AMD Athlon II X4 655	2,078	1887	NA	NA
AMD Athlon L110	197	3506	NA	NA
AMD Athlon LE-1600	412	3220	19.63	\$21.00*
AMD Athlon LE-1620	421	3215	23.40	\$18.00*
AMD Athlon LE-1640	430	3207	4.78	\$89.95*
AMD Athlon LE-1660	416	3216	NA	NA
AMD Athlon Neo MV-40	282	3386	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3184	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3159	NA	NA
AMD Athlon Neo X2 Dual Core L335	487	3144	NA	NA
AMD Athlon PRO 200GE	4,139	1223	NA	NA
AMD Athlon PRO 300GE	4,528	1156	NA	NA
AMD Athlon Silver 3050e	2,921	1530	NA	NA
AMD Athlon Silver 3050GE	4,545	1151	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Silver 3050U	3,096	1472	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1133	NA	NA
AMD Athlon TF-20	268	3403	NA	NA
AMD Athlon TF-36	338	3303	NA	NA
AMD Athlon X2 215	996	2646	NA	NA
AMD Athlon X2 240	921	2716	NA	NA
AMD Athlon X2 240e	1,015	2624	NA	NA
AMD Athlon X2 250	993	2649	NA	NA
AMD Athlon X2 255	938	2701	NA	NA
AMD Athlon X2 280	1,327	2363	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,319	2373	13.89	\$94.99*
AMD Athlon X2 370K Dual Core	1,504	2249	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3283	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3074	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3066	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	3040	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	2942	NA	NA
AMD Athlon X2 Dual Core L310	379	3259	NA	NA
AMD Athlon X3 425	1,516	2244	NA	NA
AMD Athlon X3 435	1,781	2068	18.65	\$95.49*
AMD Athlon X3 440	1,438	2288	16.35	\$87.99*
AMD Athlon X3 455	1,783	2067	NA	NA
AMD Athlon X4 530	1,786	2064	NA	NA
AMD Athlon X4 620	1,612	2182	24.82	\$64.95*
AMD Athlon X4 640	2,115	1872	NA	NA
AMD Athlon X4 740 Quad Core	2,637	1633	105.51	\$24.99
AMD Athlon X4 750 Quad Core	1,986	1949	20.96	\$94.75*
AMD Athlon X4 750K Quad Core	2,707	1610	14.21	\$190.44*
AMD Athlon X4 760K Quad Core	2,914	1532	171.53	\$16.99
AMD Athlon X4 830	2,901	1537	14.34	\$202.32*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 840	3,305	1395	26.45	\$124.95*
AMD Athlon X4 845	3,770	1295	48.16	\$78.29
AMD Athlon X4 860K	3,435	1368	134.22	\$25.59
AMD Athlon X4 870K	3,413	1376	78.79	\$43.31
AMD Athlon X4 880K	3,661	1322	36.61	\$99.99*
AMD Athlon X4 950	3,617	1329	27.20	\$133.00*
AMD Athlon XP 1500+	167	3546	NA	NA
AMD Athlon XP 1600+	174	3541	NA	NA
AMD Athlon XP 1700+	176	3538	3.44	\$51.25*
AMD Athlon XP 1800+	195	3509	3.83	\$50.95*
AMD Athlon XP 1900+	203	3498	4.44	\$45.80*
AMD Athlon XP 2000+	195	3510	3.31	\$58.99*
AMD Athlon XP 2100+	210	3487	3.30	\$63.75*
AMD Athlon XP 2200+	214	3484	2.52	\$84.95*
AMD Athlon XP 2400+	234	3459	2.93	\$79.99*
AMD Athlon XP 2500+	231	3466	NA	NA
AMD Athlon XP 2600+	242	3445	10.52	\$23.03*
AMD Athlon XP 2700+	256	3425	3.02	\$84.79*
AMD Athlon XP 2800+	260	3418	NA	NA
AMD Athlon XP 2900+	276	3394	NA	NA
AMD Athlon XP 3000+	262	3416	3.29	\$79.70*
AMD Athlon XP 3100+	282	3385	NA	NA
AMD Athlon XP 3200+	281	3387	NA	NA
AMD Athlon XP1600+	183	3526	NA	NA
AMD Athlon XP2400+	243	3441	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	2819	NA	NA
AMD C-30	178	3535	NA	NA
AMD C-50	260	3419	NA	NA
AMD C-60	290	3374	NA	NA
AMD C-60 APU	309	3344	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-70 APU	300	3354	NA	NA
AMD E-240	182	3529	NA	NA
AMD E-300 APU	361	3280	NA	NA
AMD E-350	412	3219	NA	NA
AMD E-350 APU	401	3234	NA	NA
AMD E-350D APU	465	3171	NA	NA
AMD E-450 APU	424	3214	NA	NA
AMD E1 Micro-6200T APU	600	3031	NA	NA
AMD E1-1200 APU	378	3261	NA	NA
AMD E1-1500 APU	397	3240	NA	NA
AMD E1-2100 APU	402	3233	NA	NA
AMD E1-2200 APU	474	3162	NA	NA
AMD E1-2500 APU	590	3041	NA	NA
AMD E1-6010 APU	539	3092	NA	NA
AMD E1-6015 APU	560	3081	NA	NA
AMD E1-6050J APU	1,385	2328	NA	NA
AMD E1-7010 APU	582	3054	NA	NA
AMD E2-1800 APU	436	3201	NA	NA
AMD E2-2000 APU	488	3142	NA	NA
AMD E2-3000 APU	726	2908	NA	NA
AMD E2-3000M APU	665	2969	15.48	\$42.98*
AMD E2-3200 APU	971	2670	121.51	\$7.99*
AMD E2-3800 APU	1,114	2540	NA	NA
AMD E2-6110 APU	1,164	2494	NA	NA
AMD E2-7110 APU	1,530	2232	NA	NA
AMD E2-9000	930	2705	NA	NA
AMD E2-9000e	821	2802	NA	NA
AMD E2-9010	991	2651	NA	NA
AMD E2-9030	922	2714	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2590	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2402	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,603	2186	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2166	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1372	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1397	NA	NA
AMD EPYC 3201	10,258	554	NA	NA
AMD EPYC 3251	13,749	412	43.65	\$315.00*
AMD EPYC 7232P	16,658	315	25.83	\$645.00
AMD EPYC 7251	14,865	365	29.15	\$510.00
AMD EPYC 7252	19,965	235	12.56	\$1,590.00
AMD EPYC 7262	20,875	218	19.33	\$1,079.99*
AMD EPYC 7272	26,446	113	8.86	\$2,985.95
AMD EPYC 7281	21,230	208	19.32	\$1,098.95
AMD EPYC 7282	31,510	72	14.60	\$2,158.34
AMD EPYC 7301	14,991	359	9.99	\$1,499.98*
AMD EPYC 7302	33,015	63	13.94	\$2,368.00
AMD EPYC 7302P	32,480	67	15.54	\$2,089.95
AMD EPYC 7313	39,829	43	36.78	\$1,083.00*
AMD EPYC 7313P	38,537	48	42.21	\$913.00*
AMD EPYC 7343	45,882	31	29.32	\$1,565.00*
AMD EPYC 7351	23,566	161	47.13	\$500.00
AMD EPYC 7351P	19,589	240	20.22	\$969.00*
AMD EPYC 7352	41,711	37	15.52	\$2,686.74
AMD EPYC 7371	31,094	77	17.19	\$1,808.99*
AMD EPYC 73F3	46,085	29	13.09	\$3,521.00*
AMD EPYC 7401P	31,767	70	37.62	\$844.39*
AMD EPYC 7402	45,684	32	11.46	\$3,988.00
AMD EPYC 7402P	41,071	40	9.65	\$4,257.00
AMD EPYC 7413	47,603	26	26.08	\$1,825.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7443P	58,047	18	43.42	\$1,337.00*
AMD EPYC 7451	20,471	227	8.23	\$2,486.00*
AMD EPYC 7452	41,871	36	12.88	\$3,250.00
AMD EPYC 74F3	60,948	16	21.02	\$2,900.00*
AMD EPYC 7501	24,925	138	6.89	\$3,616.00*
AMD EPYC 7502	49,177	24	13.70	\$3,590.00
AMD EPYC 7502P	47,070	27	11.02	\$4,269.95
AMD EPYC 7513	56,009	21	19.72	\$2,840.00*
AMD EPYC 7542	56,809	20	14.05	\$4,042.00
AMD EPYC 7543	45,978	30	12.22	\$3,761.00*
AMD EPYC 7543P	67,733	10	24.81	\$2,730.00*
AMD EPYC 7551	23,002	175	6.13	\$3,750.00*
AMD EPYC 7551P	25,933	119	14.81	\$1,751.00*
AMD EPYC 7571	27,445	101	NA	NA
AMD EPYC 7643	76,896	7	15.39	\$4,995.00*
AMD EPYC 7662	71,576	9	10.23	\$6,999.99*
AMD EPYC 7702	71,677	8	11.13	\$6,442.00
AMD EPYC 7702P	58,119	17	13.39	\$4,340.00
AMD EPYC 7713	85,947	4	12.17	\$7,060.00*
AMD EPYC 7742	65,431	11	13.35	\$4,900.00
AMD EPYC 7763	87,767	1	11.12	\$7,890.00*
AMD EPYC 7B13	77,460	6	NA	NA
AMD EPYC 7F32	23,026	174	NA	NA
AMD EPYC 7F52	40,468	41	13.05	\$3,100.00*
AMD EPYC 7J13	86,006	3	NA	NA
AMD EPYC 7R32	64,264	12	NA	NA
AMD FirePro A320 APU	2,634	1637	NA	NA
AMD FX-4100 Quad-Core	2,546	1667	104.10	\$24.46
AMD FX-4130 Quad-Core	2,703	1612	120.17	\$22.49
AMD FX-4150 Quad-Core	3,327	1390	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4170 Quad-Core	3,121	1465	65.70	\$47.50
AMD FX-4200 Quad-Core	3,134	1458	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,943	1524	122.15	\$24.09
AMD FX-4320	3,167	1446	NA	NA
AMD FX-4330	3,248	1421	4.43	\$733.50*
AMD FX-4350 Quad-Core	3,262	1414	30.20	\$108.02
AMD FX-6100 Six-Core	3,667	1318	88.61	\$41.38
AMD FX-6120 Six-Core	3,886	1271	35.98	\$108.02
AMD FX-6130 Six-Core	4,353	1186	NA	NA
AMD FX-6200 Six-Core	4,003	1255	13.35	\$299.95
AMD FX-6300 Six-Core	4,141	1222	55.21	\$75.00
AMD FX-6330 Six-Core	4,455	1170	NA	NA
AMD FX-6350 Six-Core	4,470	1167	60.43	\$73.97
AMD FX-670K Quad-Core	2,897	1540	NA	NA
AMD FX-7500 APU	1,826	2044	NA	NA
AMD FX-7600P	2,306	1769	NA	NA
AMD FX-7600P APU	2,856	1557	NA	NA
AMD FX-770K Quad-Core	2,578	1655	NA	NA
AMD FX-8100 Eight-Core	3,847	1280	27.87	\$138.02
AMD FX-8120 Eight-Core	4,557	1146	79.27	\$57.49
AMD FX-8140 Eight-Core	4,953	1083	33.27	\$148.86*
AMD FX-8150 Eight-Core	5,077	1067	67.71	\$74.98
AMD FX-8300 Eight-Core	5,244	1042	84.60	\$61.99
AMD FX-8310 Eight-Core	5,164	1056	6.21	\$831.15*
AMD FX-8320 Eight-Core	5,396	1016	60.08	\$89.81
AMD FX-8320E Eight-Core	4,948	1084	37.49	\$132.00
AMD FX-8350 Eight-Core	5,957	947	51.31	\$116.10
AMD FX-8370 Eight-Core	6,130	925	27.86	\$219.99
AMD FX-8370E Eight-Core	5,219	1047	207.59	\$25.14*
AMD FX-870K Quad Core	3,094	1473	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8800P	2,764	1588	NA	NA
AMD FX-9370 Eight-Core	5,980	944	15.33	\$389.99
AMD FX-9590 Eight-Core	6,683	852	19.43	\$344.04
AMD FX-9800P	2,231	1806	NA	NA
AMD FX-9830P	3,174	1442	NA	NA
AMD FX-B4150 Quad-Core	3,369	1383	37.57	\$89.68*
AMD G-T40E	263	3414	NA	NA
AMD G-T40R	120	3610	NA	NA
AMD G-T44R	130	3601	NA	NA
AMD G-T48E	416	3217	NA	NA
AMD G-T52R	177	3536	NA	NA
AMD G-T56E	442	3197	NA	NA
AMD G-T56N	479	3156	NA	NA
AMD Geode NX 2400+	400	3237	NA	NA
AMD GX-210JA SOC	248	3437	NA	NA
AMD GX-212JC SOC	619	3015	NA	NA
AMD GX-217GA SOC	765	2864	NA	NA
AMD GX-218GL SOC	754	2876	NA	NA
AMD GX-222GC SOC	1,038	2601	NA	NA
AMD GX-412HC	1,065	2582	NA	NA
AMD GX-415GA SOC	1,363	2336	NA	NA
AMD GX-420CA SOC	1,715	2103	NA	NA
AMD GX-420MC SOC	1,796	2060	NA	NA
AMD GX-424CC SOC	1,740	2091	NA	NA
AMD Opteron 1212	593	3039	2.04	\$290.00*
AMD Opteron 1214	696	2929	7.86	\$88.58*
AMD Opteron 1214 HE	806	2813	NA	NA
AMD Opteron 1216	781	2852	14.23	\$54.85*
AMD Opteron 1216 HE	727	2907	NA	NA
AMD Opteron 1218	910	2726	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1220	1,036	2604	NA	NA
AMD Opteron 1222	1,089	2559	NA	NA
AMD Opteron 1352	1,464	2271	10.76	\$135.99*
AMD Opteron 1354	1,620	2173	6.81	\$238.01*
AMD Opteron 1356	1,703	2109	18.92	\$89.99*
AMD Opteron 1381	1,797	2059	NA	NA
AMD Opteron 1385	1,898	2004	42.19	\$45.00
AMD Opteron 1389	2,079	1886	NA	NA
AMD Opteron 144	316	3331	10.55	\$29.95*
AMD Opteron 146	346	3296	9.88	\$35.00*
AMD Opteron 148	392	3248	NA	NA
AMD Opteron 150	393	3246	1.11	\$352.94
AMD Opteron 152	428	3208	NA	NA
AMD Opteron 154	457	3182	NA	NA
AMD Opteron 165	531	3100	0.97	\$550.00*
AMD Opteron 170	648	2984	NA	NA
AMD Opteron 175	682	2949	NA	NA
AMD Opteron 180	746	2883	6.22	\$119.95
AMD Opteron 185	695	2931	NA	NA
AMD Opteron 2218	1,036	2603	10.75	\$96.41
AMD Opteron 2220	1,106	2547	1.34	\$824.91
AMD Opteron 2220 SE	909	2728	36.35	\$25.00*
AMD Opteron 2222	1,198	2465	63.08	\$19.00*
AMD Opteron 2354	1,509	2246	5.29	\$285.19*
AMD Opteron 2356	1,733	2095	19.26	\$89.95
AMD Opteron 2373 EE	1,635	2160	NA	NA
AMD Opteron 2378	1,864	2020	128.65	\$14.49*
AMD Opteron 2384	2,074	1889	1.60	\$1,299.00
AMD Opteron 2393 SE	1,317	2375	NA	NA
AMD Opteron 2419 EE	1,902	1999	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2427	1,995	1943	36.28	\$55.00*
AMD Opteron 2431	2,936	1526	117.48	\$24.99*
AMD Opteron 2435	3,061	1484	279.52	\$10.95*
AMD Opteron 254	451	3188	NA	NA
AMD Opteron 270	761	2869	3.04	\$249.95*
AMD Opteron 275	839	2785	11.65	\$72.05
AMD Opteron 280	765	2865	2.70	\$282.72
AMD Opteron 285	956	2685	38.30	\$24.95*
AMD Opteron 290	952	2689	7.05	\$135.00*
AMD Opteron 3250 HE	2,061	1899	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1778	NA	NA
AMD Opteron 3280	3,720	1307	37.95	\$98.02
AMD Opteron 3320 EE	1,918	1986	3.50	\$548.00
AMD Opteron 3350 HE	2,825	1569	7.21	\$392.00
AMD Opteron 3365	3,973	1263	NA	NA
AMD Opteron 3380	4,134	1225	5.11	\$809.00*
AMD Opteron 4162 EE	2,058	1903	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1727	59.56	\$39.99
AMD Opteron 4184	2,872	1550	5.76	\$498.95
AMD Opteron 4274 HE	5,776	971	75.02	\$76.99*
AMD Opteron 4280	4,504	1159	47.41	\$94.99*
AMD Opteron 4284	4,665	1128	44.99	\$103.70
AMD Opteron 4332 HE	3,715	1310	100.44	\$36.99*
AMD Opteron 4334	3,949	1266	30.39	\$129.95
AMD Opteron 4365 EE	3,263	1413	NA	NA
AMD Opteron 4386	4,378	1179	18.26	\$239.70*
AMD Opteron 6128	2,826	1568	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1527	NA	NA
AMD Opteron 6136	3,381	1382	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1359	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6172	2,789	1578	18.02	\$154.80
AMD Opteron 6174	3,697	1315	0.98	\$3,780.00
AMD Opteron 6176 SE	3,564	1341	14.26	\$249.89*
AMD Opteron 6212	4,007	1252	200.83	\$19.95
AMD Opteron 6220	4,753	1116	366.43	\$12.97
AMD Opteron 6234	4,072	1238	9.03	\$450.99
AMD Opteron 6238	5,625	988	54.24	\$103.71*
AMD Opteron 6272	5,240	1044	51.54	\$101.66
AMD Opteron 6274	5,286	1034	25.41	\$208.00
AMD Opteron 6276	6,351	894	80.40	\$79.00
AMD Opteron 6281	7,279	772	NA	NA
AMD Opteron 6282 SE	6,385	887	28.58	\$223.39*
AMD Opteron 6287 SE	6,925	822	NA	NA
AMD Opteron 6328	5,246	1041	3.28	\$1,599.00
AMD Opteron 6344	6,069	937	16.01	\$379.00*
AMD Opteron 6348	8,030	699	4.70	\$1,708.86*
AMD Opteron 6366 HE	4,858	1093	14.12	\$343.99*
AMD Opteron 6376	5,572	995	2.71	\$2,055.00
AMD Opteron 6378	5,889	959	3.44	\$1,709.96
AMD Opteron 6380	7,336	765	8.55	\$857.66*
AMD Opteron 6386 SE	7,017	811	51.94	\$135.09*
AMD Opteron 8439 SE	2,479	1689	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	1990	NA	NA
AMD Opteron X3216 APU	1,619	2176	NA	NA
AMD Opteron X3418 APU	3,137	1456	NA	NA
AMD Opteron X3421 APU	3,289	1405	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2541	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2566	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,085	2563	NA	NA
AMD Phenom 8450 Triple-Core	1,163	2497	68.43	\$16.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8450e Triple-Core	1,134	2525	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2457	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2325	92.96	\$14.95*
AMD Phenom 8650 Triple-Core	1,205	2461	63.42	\$19.00*
AMD Phenom 8750 Triple-Core	1,343	2346	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2470	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2513	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2391	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2396	36.58	\$34.95
AMD Phenom 9150e Quad-Core	1,300	2383	5.25	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2253	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2274	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,503	2250	50.12	\$29.99*
AMD Phenom 9550 Quad-Core	1,627	2167	54.25	\$29.99*
AMD Phenom 9600 Quad-Core	1,590	2198	39.80	\$39.95
AMD Phenom 9600B Quad-Core	1,687	2123	42.23	\$39.95*
AMD Phenom 9650 Quad-Core	1,717	2102	42.94	\$39.99*
AMD Phenom 9750 Quad-Core	1,804	2056	37.56	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2242	NA	NA
AMD Phenom 9850 Quad-Core	1,680	2129	12.92	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	1967	NA	NA
AMD Phenom 9950 Quad-Core	1,863	2021	19.20	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2190	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2115	NA	NA
AMD Phenom II N620 Dual-Core	990	2653	248.09	\$3.99*
AMD Phenom II N640 Dual-Core	965	2674	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,065	2583	11.96	\$89.00*
AMD Phenom II N830 3+1	1,768	2074	NA	NA
AMD Phenom II N830 Triple-Core	1,137	2520	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2423	50.13	\$25.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N870 Triple-Core	1,139	2517	NA	NA
AMD Phenom II N930 Quad-Core	1,540	2224	11.85	\$129.95*
AMD Phenom II N950 Quad-Core	1,538	2228	13.66	\$112.60*
AMD Phenom II N970 Quad-Core	1,632	2162	10.88	\$149.99*
AMD Phenom II P650 Dual-Core	933	2703	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2581	NA	NA
AMD Phenom II P840 Triple-Core	1,124	2530	NA	NA
AMD Phenom II P860 Triple-Core	1,214	2452	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2499	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2374	NA	NA
AMD Phenom II P960 Quad-Core	1,397	2320	35.72	\$39.12*
AMD Phenom II X2 511	1,163	2496	NA	NA
AMD Phenom II X2 521	1,279	2395	NA	NA
AMD Phenom II X2 545	1,204	2463	27.38	\$43.98*
AMD Phenom II X2 550	1,160	2501	16.81	\$68.99
AMD Phenom II X2 555	1,290	2388	34.91	\$36.96
AMD Phenom II X2 560	1,426	2297	59.48	\$23.98
AMD Phenom II X2 565	1,389	2326	8.23	\$168.87*
AMD Phenom II X2 570	1,360	2338	NA	NA
AMD Phenom II X2 B53	1,126	2529	NA	NA
AMD Phenom II X2 B55	1,151	2508	30.34	\$37.95*
AMD Phenom II X2 B57	1,099	2552	NA	NA
AMD Phenom II X2 B59	1,337	2350	27.85	\$48.02*
AMD Phenom II X3 700e	1,430	2294	NA	NA
AMD Phenom II X3 705e	1,222	2449	8.02	\$152.34*
AMD Phenom II X3 710	1,501	2252	8.88	\$169.00*
AMD Phenom II X3 720	1,539	2226	23.88	\$64.45*
AMD Phenom II X3 740	1,424	2299	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2229	20.50	\$75.00*
AMD Phenom II X3 B75	1,485	2263	29.72	\$49.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B77	1,844	2039	82.71	\$22.29*
AMD Phenom II X4 805	1,844	2037	10.60	\$173.99*
AMD Phenom II X4 810	1,699	2114	7.98	\$213.00*
AMD Phenom II X4 820	2,108	1875	72.68	\$29.00*
AMD Phenom II X4 830	1,931	1977	66.88	\$28.88*
AMD Phenom II X4 840	2,353	1745	95.78	\$24.57
AMD Phenom II X4 840T	2,245	1795	38.69	\$58.02
AMD Phenom II X4 850	2,397	1721	36.89	\$64.99*
AMD Phenom II X4 900e	1,505	2248	NA	NA
AMD Phenom II X4 905e	1,895	2005	35.11	\$53.99*
AMD Phenom II X4 910	1,699	2112	16.99	\$100.00*
AMD Phenom II X4 910e	2,016	1926	28.85	\$69.90*
AMD Phenom II X4 920	1,899	2002	68.10	\$27.89*
AMD Phenom II X4 925	2,161	1845	95.76	\$22.57
AMD Phenom II X4 940	2,228	1809	2.56	\$870.00
AMD Phenom II X4 945	2,245	1794	74.59	\$30.10
AMD Phenom II X4 955	2,431	1710	13.80	\$176.18*
AMD Phenom II X4 960T	2,137	1858	66.11	\$32.33
AMD Phenom II X4 965	2,526	1671	34.13	\$74.02
AMD Phenom II X4 970	2,660	1627	44.42	\$59.88
AMD Phenom II X4 973	2,204	1824	NA	NA
AMD Phenom II X4 975	2,479	1688	25.56	\$97.00*
AMD Phenom II X4 977	2,377	1730	NA	NA
AMD Phenom II X4 980	2,829	1567	21.76	\$130.00*
AMD Phenom II X4 B05e	1,862	2022	NA	NA
AMD Phenom II X4 B15e	1,825	2045	NA	NA
AMD Phenom II X4 B25	2,108	1876	NA	NA
AMD Phenom II X4 B35	2,341	1749	NA	NA
AMD Phenom II X4 B40	2,238	1799	NA	NA
AMD Phenom II X4 B45	2,119	1870	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B50	2,237	1800	NA	NA
AMD Phenom II X4 B55	2,390	1724	NA	NA
AMD Phenom II X4 B60	2,357	1741	NA	NA
AMD Phenom II X4 B65	2,576	1657	NA	NA
AMD Phenom II X4 B70	2,303	1773	NA	NA
AMD Phenom II X4 B93	2,104	1879	NA	NA
AMD Phenom II X4 B95	2,267	1786	36.55	\$62.02*
AMD Phenom II X4 B97	2,467	1693	30.85	\$79.95*
AMD Phenom II X4 B99	2,536	1669	NA	NA
AMD Phenom II X6 1035T	2,941	1525	27.23	\$108.00*
AMD Phenom II X6 1045T	3,003	1502	57.09	\$52.61
AMD Phenom II X6 1055T	3,162	1449	66.03	\$47.89
AMD Phenom II X6 1065T	3,244	1422	32.44	\$99.98*
AMD Phenom II X6 1075T	3,094	1474	54.38	\$56.89
AMD Phenom II X6 1090T	3,601	1334	40.41	\$89.10
AMD Phenom II X6 1100T	3,703	1314	29.63	\$125.00
AMD Phenom II X6 1405T	3,335	1387	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2414	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2491	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2138	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2058	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2209	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2099	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2632	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2741	NA	NA
AMD Phenom X3 8550	961	2680	5.66	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	2385	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2446	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2148	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2066	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GS-6560	1,063	2584	NA	NA
AMD PRO A10-8700B	2,242	1797	NA	NA
AMD PRO A10-8730B	2,322	1759	NA	NA
AMD PRO A10-8750B	2,824	1572	NA	NA
AMD PRO A10-8770	3,518	1351	NA	NA
AMD PRO A10-8770E	3,181	1439	NA	NA
AMD PRO A10-8850B	3,752	1300	NA	NA
AMD PRO A10-9700	3,596	1335	21.28	\$169.00*
AMD PRO A10-9700B	2,602	1647	NA	NA
AMD PRO A10-9700E	3,011	1499	21.66	\$139.00*
AMD PRO A12-8800B	2,622	1643	NA	NA
AMD PRO A12-8830B	2,392	1723	NA	NA
AMD PRO A12-8870	3,848	1279	NA	NA
AMD PRO A12-8870E	3,014	1496	NA	NA
AMD PRO A12-9800	3,878	1273	22.95	\$169.00*
AMD PRO A12-9800B	2,696	1614	NA	NA
AMD PRO A12-9800E	3,191	1437	18.88	\$169.00*
AMD PRO A4-3350B APU	1,692	2119	NA	NA
AMD PRO A4-4350B	1,093	2555	NA	NA
AMD PRO A4-8350B	1,552	2217	53.53	\$28.99*
AMD PRO A6-7350B	1,679	2130	NA	NA
AMD PRO A6-8500B	1,704	2107	NA	NA
AMD PRO A6-8530B	1,498	2256	NA	NA
AMD PRO A6-8550B	1,885	2011	NA	NA
AMD PRO A6-8570	1,844	2038	NA	NA
AMD PRO A6-8570E	1,489	2262	NA	NA
AMD PRO A6-9500	1,875	2015	25.34	\$74.00*
AMD PRO A6-9500B	1,340	2348	NA	NA
AMD PRO A6-9500E	1,662	2141	22.46	\$74.00*
AMD PRO A8-8600B	2,262	1788	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A8-8650B	3,225	1428	NA	NA
AMD PRO A8-8670E	2,989	1504	NA	NA
AMD PRO A8-9600	3,347	1386	28.13	\$119.00*
AMD PRO A8-9600B	2,379	1729	NA	NA
AMD QC-4000	1,155	2503	NA	NA
AMD R-260H APU	954	2686	NA	NA
AMD R-272F APU	1,215	2451	NA	NA
AMD R-460L APU	1,183	2475	NA	NA
AMD R-464L APU	1,773	2069	NA	NA
AMD RX-425BB	2,724	1604	NA	NA
AMD RX-427BB	2,715	1607	NA	NA
AMD Ryzen 3 1200	6,283	904	69.09	\$90.95
AMD Ryzen 3 1300X	6,888	827	37.03	\$186.01
AMD Ryzen 3 2200G	6,788	840	34.23	\$198.31
AMD Ryzen 3 2200GE	6,433	882	NA	NA
AMD Ryzen 3 2200U	3,666	1319	NA	NA
AMD Ryzen 3 2300U	5,460	1010	NA	NA
AMD Ryzen 3 2300X	7,489	746	42.05	\$178.09*
AMD Ryzen 3 3100	11,693	487	39.91	\$293.00
AMD Ryzen 3 3200G	7,208	780	26.24	\$274.73
AMD Ryzen 3 3200GE	7,408	756	NA	NA
AMD Ryzen 3 3200U	3,920	1268	NA	NA
AMD Ryzen 3 3250C	2,332	1755	NA	NA
AMD Ryzen 3 3250U	4,019	1248	NA	NA
AMD Ryzen 3 3300U	5,837	964	NA	NA
AMD Ryzen 3 3300X	12,768	448	42.70	\$299.00
AMD Ryzen 3 3350U	5,822	967	NA	NA
AMD Ryzen 3 4300G	11,037	515	NA	NA
AMD Ryzen 3 4300GE	11,356	499	NA	NA
AMD Ryzen 3 4300U	7,639	732	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 5300G	13,829	411	NA	NA
AMD Ryzen 3 5300GE	13,843	410	NA	NA
AMD Ryzen 3 5300U	10,091	568	NA	NA
AMD Ryzen 3 5400U	11,888	481	NA	NA
AMD Ryzen 3 PRO 1200	6,347	895	NA	NA
AMD Ryzen 3 PRO 1300	7,717	724	NA	NA
AMD Ryzen 3 PRO 2100GE	4,270	1195	NA	NA
AMD Ryzen 3 PRO 2200G	6,648	854	NA	NA
AMD Ryzen 3 PRO 2200GE	5,892	958	NA	NA
AMD Ryzen 3 PRO 2300U	6,025	940	NA	NA
AMD Ryzen 3 PRO 3200G	7,054	801	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	798	NA	NA
AMD Ryzen 3 PRO 3300U	6,033	939	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	502	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	519	NA	NA
AMD Ryzen 3 PRO 4350G	10,817	528	NA	NA
AMD Ryzen 3 PRO 4350GE	11,354	500	NA	NA
AMD Ryzen 3 PRO 4450U	10,182	561	NA	NA
AMD Ryzen 3 PRO 5350G	14,025	402	NA	NA
AMD Ryzen 3 PRO 5350GE	13,707	416	NA	NA
AMD Ryzen 3 PRO 5450U	12,047	476	NA	NA
AMD Ryzen 5 1400	7,809	713	80.84	\$96.60
AMD Ryzen 5 1500X	9,075	623	76.97	\$117.91
AMD Ryzen 5 1600	12,346	463	103.92	\$118.80
AMD Ryzen 5 1600X	12,974	441	97.71	\$132.78
AMD Ryzen 5 2400G	8,731	643	43.03	\$202.88
AMD Ryzen 5 2400GE	8,134	687	NA	NA
AMD Ryzen 5 2500U	6,557	866	NA	NA
AMD Ryzen 5 2500X	9,462	597	NA	NA
AMD Ryzen 5 2600	13,207	433	80.05	\$164.98

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 2600H	7,537	741	NA	NA
AMD Ryzen 5 2600X	14,070	399	90.97	\$154.67
AMD Ryzen 5 3350G	9,051	626	NA	NA
AMD Ryzen 5 3350GE	9,684	586	NA	NA
AMD Ryzen 5 3400G	9,349	604	38.93	\$240.17
AMD Ryzen 5 3400GE	9,003	627	NA	NA
AMD Ryzen 5 3450U	6,792	839	NA	NA
AMD Ryzen 5 3500	12,878	446	NA	NA
AMD Ryzen 5 3500C	4,235	1204	NA	NA
AMD Ryzen 5 3500U	7,119	790	NA	NA
AMD Ryzen 5 3500X	13,369	426	77.59	\$172.30
AMD Ryzen 5 3550H	8,054	695	NA	NA
AMD Ryzen 5 3550U	7,681	726	NA	NA
AMD Ryzen 5 3580U	7,797	715	NA	NA
AMD Ryzen 5 3600	17,841	287	94.25	\$189.29
AMD Ryzen 5 3600X	18,301	272	79.59	\$229.95
AMD Ryzen 5 3600XT	18,823	263	50.87	\$369.99
AMD Ryzen 5 4500U	11,168	505	NA	NA
AMD Ryzen 5 4600G	15,668	341	NA	NA
AMD Ryzen 5 4600GE	16,377	322	NA	NA
AMD Ryzen 5 4600H	14,794	370	NA	NA
AMD Ryzen 5 4600HS	14,666	374	NA	NA
AMD Ryzen 5 4600U	13,719	415	NA	NA
AMD Ryzen 5 5500U	13,235	432	NA	NA
AMD Ryzen 5 5600G	19,996	233	87.32	\$229.00
AMD Ryzen 5 5600GE	18,879	261	NA	NA
AMD Ryzen 5 5600H	17,436	297	NA	NA
AMD Ryzen 5 5600U	16,062	328	NA	NA
AMD Ryzen 5 5600X	22,153	192	74.09	\$299.00
AMD Ryzen 5 PRO 1500	9,404	600	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 1600	10,401	547	NA	NA
AMD Ryzen 5 PRO 2400G	8,307	670	NA	NA
AMD Ryzen 5 PRO 2400GE	7,528	743	NA	NA
AMD Ryzen 5 PRO 2500U	6,763	844	NA	NA
AMD Ryzen 5 PRO 2600	13,575	417	NA	NA
AMD Ryzen 5 PRO 3350G	9,515	594	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	589	NA	NA
AMD Ryzen 5 PRO 3400G	9,373	602	NA	NA
AMD Ryzen 5 PRO 3400GE	8,208	684	NA	NA
AMD Ryzen 5 PRO 3500U	6,912	826	NA	NA
AMD Ryzen 5 PRO 3600	18,037	281	NA	NA
AMD Ryzen 5 PRO 4400G	16,456	321	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	369	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	475	NA	NA
AMD Ryzen 5 PRO 4650G	16,462	319	59.55	\$276.44
AMD Ryzen 5 PRO 4650GE	15,786	338	NA	NA
AMD Ryzen 5 PRO 4650U	12,971	442	NA	NA
AMD Ryzen 5 PRO 5650G	21,087	213	NA	NA
AMD Ryzen 5 PRO 5650GE	19,247	252	NA	NA
AMD Ryzen 5 PRO 5650U	15,642	342	NA	NA
AMD Ryzen 7 1700	14,693	373	100.99	\$145.49
AMD Ryzen 7 1700X	15,527	346	83.95	\$184.97
AMD Ryzen 7 1800X	16,283	324	83.01	\$196.16
AMD Ryzen 7 2700	15,683	340	81.33	\$192.84
AMD Ryzen 7 2700E	14,657	375	NA	NA
AMD Ryzen 7 2700U	6,826	836	NA	NA
AMD Ryzen 7 2700X	17,598	293	73.81	\$238.42
AMD Ryzen 7 2800H	7,656	730	NA	NA
AMD Ryzen 7 3700U	7,346	763	NA	NA
AMD Ryzen 7 3700X	22,766	178	69.09	\$329.50

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 3750H	8,310	669	NA	NA
AMD Ryzen 7 3780U	7,549	739	NA	NA
AMD Ryzen 7 3800X	23,311	170	69.59	\$334.97
AMD Ryzen 7 3800XT	23,906	154	62.10	\$384.99
AMD Ryzen 7 4700G	20,039	231	62.82	\$319.00
AMD Ryzen 7 4700GE	20,648	225	NA	NA
AMD Ryzen 7 4700U	13,721	414	NA	NA
AMD Ryzen 7 4800H	19,150	256	NA	NA
AMD Ryzen 7 4800HS	18,908	260	NA	NA
AMD Ryzen 7 4800U	17,203	304	NA	NA
AMD Ryzen 7 5700G	24,806	139	85.54	\$289.99
AMD Ryzen 7 5700GE	22,566	183	NA	NA
AMD Ryzen 7 5700U	16,532	316	NA	NA
AMD Ryzen 7 5800	26,024	118	NA	NA
AMD Ryzen 7 5800H	21,628	201	NA	NA
AMD Ryzen 7 5800HS	21,033	216	NA	NA
AMD Ryzen 7 5800U	19,282	250	NA	NA
AMD Ryzen 7 5800X	28,475	96	83.34	\$341.66
AMD Ryzen 7 Extreme Edition	18,187	277	NA	NA
AMD Ryzen 7 PRO 1700	14,594	377	NA	NA
AMD Ryzen 7 PRO 1700X	15,799	337	NA	NA
AMD Ryzen 7 PRO 2700	15,080	356	NA	NA
AMD Ryzen 7 PRO 2700U	7,122	789	NA	NA
AMD Ryzen 7 PRO 2700X	17,221	300	NA	NA
AMD Ryzen 7 PRO 3700	22,589	182	68.46	\$329.99*
AMD Ryzen 7 PRO 3700U	7,325	766	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	219	NA	NA
AMD Ryzen 7 PRO 4750G	20,584	226	43.08	\$477.80
AMD Ryzen 7 PRO 4750GE	19,082	257	NA	NA
AMD Ryzen 7 PRO 4750U	15,546	345	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 5750G	25,464	129	NA	NA
AMD Ryzen 7 PRO 5750GE	22,553	184	NA	NA
AMD Ryzen 7 PRO 5850U	18,483	268	NA	NA
AMD Ryzen 9 3900	30,889	78	53.91	\$572.96
AMD Ryzen 9 3900X	32,802	65	64.32	\$509.99
AMD Ryzen 9 3900XT	32,899	64	44.46	\$739.99
AMD Ryzen 9 3950X	39,172	46	43.24	\$905.99
AMD Ryzen 9 4900H	19,271	251	NA	NA
AMD Ryzen 9 4900HS	19,569	241	NA	NA
AMD Ryzen 9 5900	35,214	57	NA	NA
AMD Ryzen 9 5900HS	22,412	186	NA	NA
AMD Ryzen 9 5900HX	23,385	168	NA	NA
AMD Ryzen 9 5900X	39,532	45	82.53	\$479.00
AMD Ryzen 9 5950X	46,165	28	64.21	\$718.95
AMD Ryzen 9 5980HS	21,438	205	NA	NA
AMD Ryzen 9 5980HX	23,584	159	NA	NA
AMD Ryzen 9 PRO 3900	31,484	74	NA	NA
AMD Ryzen Embedded R1305G	3,329	1389	NA	NA
AMD Ryzen Embedded R1505G	3,966	1265	NA	NA
AMD Ryzen Embedded R1606G	4,260	1198	NA	NA
AMD Ryzen Embedded V1202B	3,823	1286	NA	NA
AMD Ryzen Embedded V1404I	5,491	1006	NA	NA
AMD Ryzen Embedded V1500B	4,194	1210	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257	1040	NA	NA
AMD Ryzen Embedded V1605B	6,821	837	NA	NA
AMD Ryzen Embedded V1756B	8,215	681	NA	NA
AMD Ryzen Embedded V1807B	8,359	665	NA	NA
AMD Ryzen Embedded V2718	17,972	283	NA	NA
AMD Ryzen Embedded V2748	16,186	325	NA	NA
AMD Ryzen Threadripper 1900X	16,919	312	113.55	\$149.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 1920	22,066	194	NA	NA
AMD Ryzen Threadripper 1920X	23,069	173	56.27	\$409.99*
AMD Ryzen Threadripper 1950X	27,359	103	54.79	\$499.34*
AMD Ryzen Threadripper 2920X	25,536	128	44.41	\$574.99
AMD Ryzen Threadripper 2950X	29,778	88	29.78	\$999.99
AMD Ryzen Threadripper 2970WX	29,394	90	33.75	\$870.90
AMD Ryzen Threadripper 2990WX	32,573	66	19.16	\$1,699.99
AMD Ryzen Threadripper 2990X	26,469	112	NA	NA
AMD Ryzen Threadripper 3960X	54,751	22	34.24	\$1,599.00
AMD Ryzen Threadripper 3970X	63,956	13	23.93	\$2,673.16
AMD Ryzen Threadripper 3990X	81,022	5	16.01	\$5,059.57
AMD Ryzen Threadripper PRO 3945WX	33,700	60	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,269	42	36.84	\$1,092.99
AMD Ryzen Threadripper PRO 3975WX	63,030	14	23.43	\$2,689.99
AMD Ryzen Threadripper PRO 3995WX	86,301	2	13.50	\$6,395.00
AMD Sempron 130	526	3107	17.55	\$30.00*
AMD Sempron 140	479	3155	40.11	\$11.95*
AMD Sempron 145	480	3152	13.35	\$35.99
AMD Sempron 150	498	3133	33.32	\$14.95*
AMD Sempron 210U	267	3405	NA	NA
AMD Sempron 2200+	184	3525	4.60	\$39.95*
AMD Sempron 2300+	207	3493	4.60	\$45.00*
AMD Sempron 240	1,278	2397	35.39	\$36.10*
AMD Sempron 2400+	205	3497	15.74	\$12.99*
AMD Sempron 2500+	207	3492	3.45	\$59.95*
AMD Sempron 2600+	253	3430	7.23	\$34.95*
AMD Sempron 2650 APU	561	3079	5.61	\$99.99
AMD Sempron 2800+	243	3444	8.11	\$29.95*
AMD Sempron 3000+	268	3404	7.66	\$34.95*
AMD Sempron 3100+	298	3357	4.58	\$65.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3200+	288	3376	2.31	\$124.68*
AMD Sempron 3300+	315	3337	15.74	\$20.00*
AMD Sempron 3400+	292	3368	3.37	\$86.68*
AMD Sempron 3500+	232	3465	9.28	\$24.99*
AMD Sempron 3600+	364	3276	24.24	\$15.00*
AMD Sempron 3800+	360	3281	24.03	\$14.99*
AMD Sempron 3850 APU	1,227	2447	24.36	\$50.37
AMD Sempron Dual Core 2100	533	3098	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3075	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3086	13.22	\$41.99*
AMD Sempron LE-1100	315	3334	9.02	\$34.95*
AMD Sempron LE-1150	251	3434	16.82	\$14.94*
AMD Sempron LE-1200	349	3292	23.32	\$14.95*
AMD Sempron LE-1250	301	3353	3.01	\$99.99*
AMD Sempron LE-1300	400	3238	14.81	\$27.00*
AMD Sempron M100	338	3306	28.15	\$12.00*
AMD Sempron M120	298	3356	NA	NA
AMD Sempron SI-40	257	3423	21.40	\$12.00*
AMD Sempron SI-42	261	3417	8.70	\$29.99*
AMD Sempron X2 180	826	2795	11.90	\$69.40*
AMD Sempron X2 190	879	2747	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2706	NA	NA
AMD Turion 64 Mobile MK-36	334	3317	NA	NA
AMD Turion 64 Mobile MK-38	362	3277	NA	NA
AMD Turion 64 Mobile ML-28	254	3427	NA	NA
AMD Turion 64 Mobile ML-30	277	3392	NA	NA
AMD Turion 64 Mobile ML-32	285	3382	NA	NA
AMD Turion 64 Mobile ML-34	277	3393	NA	NA
AMD Turion 64 Mobile ML-37	334	3315	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3309	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-42	400	3236	NA	NA
AMD Turion 64 Mobile ML-44	384	3255	NA	NA
AMD Turion 64 Mobile MT-30	246	3439	NA	NA
AMD Turion 64 Mobile MT-32	286	3380	NA	NA
AMD Turion 64 Mobile MT-34	279	3389	NA	NA
AMD Turion 64 Mobile MT-37	315	3336	NA	NA
AMD Turion 64 X2 Mobile TL-50	448	3190	23.61	\$18.99*
AMD Turion 64 X2 Mobile TL-52	384	3254	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3186	6.93	\$65.40*
AMD Turion 64 X2 Mobile TL-58	491	3140	NA	NA
AMD Turion 64 X2 Mobile TL-60	623	3008	39.05	\$15.95*
AMD Turion 64 X2 Mobile TL-62	738	2892	25.44	\$29.00*
AMD Turion 64 X2 Mobile TL-64	692	2933	17.58	\$39.39*
AMD Turion 64 X2 Mobile TL-66	627	3001	7.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	861	2762	9.56	\$90.00*
AMD Turion Dual-Core RM-70	561	3077	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	2983	21.63	\$29.99*
AMD Turion Dual-Core RM-74	588	3043	NA	NA
AMD Turion Dual-Core RM-75	659	2977	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	727	2904	NA	NA
AMD Turion II Dual-Core Mobile M520	792	2838	11.46	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2724	NA	NA
AMD Turion II N530 Dual-Core	855	2768	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	2751	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3073	NA	NA
AMD Turion II Neo K685 Dual-Core	684	2945	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3042	NA	NA
AMD Turion II Neo N54L Dual-Core	741	2889	NA	NA
AMD Turion II P520 Dual-Core	790	2840	NA	NA
AMD Turion II P540 Dual-Core	884	2742	17.70	\$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	2804	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2712	55.10	\$16.76
AMD Turion II Ultra Dual-Core Mobile M620	814	2808	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2622	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2630	NA	NA
AMD Turion Neo X2 Dual Core L625	431	3206	NA	NA
AMD Turion X2 Dual Core L510	603	3029	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3136	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	2936	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3006	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	644	2987	2.87	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	3007	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	2915	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2997	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	583	3050	11.67	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2981	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	2835	41.74	\$18.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2902	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	2932	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	733	2900	18.34	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3095	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3164	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2781	NA	NA
AMD V105	184	3524	NA	NA
AMD V120	362	3278	NA	NA
AMD V140	372	3267	7.45	\$49.95*
AMD V160	337	3307	NA	NA
AMD Z-01	308	3345	NA	NA
AMD Z-60 APU	262	3415	NA	NA
Amlogic	512	3122	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A11 Bionic	4,054	1243	NA	NA
Apple A12 Bionic	4,503	1160	NA	NA
Apple A12X Bionic	10,890	522	NA	NA
Apple A13 Bionic	4,883	1091	NA	NA
Apple A14 Bionic	8,534	653	NA	NA
Apple A8	1,534	2231	NA	NA
Apple A8X	2,356	1742	NA	NA
Apple A9	2,057	1905	NA	NA
Apple A9X	2,522	1672	NA	NA
Apple M1 8 Core 3200 MHz	15,130	354	NA	NA
Apple M1 Max 10 Core 3200 MHz	23,445	165	NA	NA
Apple M1 Pro 10 Core 3200 MHz	23,622	158	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,991	282	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	871	2755	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	362	3279	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	515	3118	NA	NA
ARM Cortex-A53 4 Core 0 MHz	285	3381	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	350	3290	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	343	3300	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	408	3225	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	459	3180	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	444	3195	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	434	3202	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	202	3499	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	557	3084	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2031	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	719	2911	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	965	2675	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,172	2486	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,153	2505	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A57 8 Core 1500 MHz	1,022	2613	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3586	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3629	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3399	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	337	3308	NA	NA
ARM Cortex-A7 4 Core 900 MHz	242	3446	NA	NA
ARM Cortex-A72 16 Core 0 MHz	5,435	1012	NA	NA
ARM Cortex-A72 2 Core 0 MHz	625	3003	NA	NA
ARM Cortex-A72 4 Core 0 MHz	4,010	1250	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	672	2961	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3311	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	954	2687	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3502	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	795	2829	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	696	2930	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	818	2805	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,244	2426	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,106	2546	NA	NA
ARM Cortex-A72 8 Core 0 MHz	3,906	1269	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2378	NA	NA
ARM Neoverse-N1 1 Core 0 MHz	791	2839	NA	NA
ARM Neoverse-N1 16 Core 0 MHz	10,985	516	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,577	2206	NA	NA
ARM Neoverse-N1 4 Core 0 MHz	3,224	1429	NA	NA
ARM Neoverse-N1 6 Core 0 MHz	4,756	1114	NA	NA
ARM Neoverse-N1 8 Core 0 MHz	5,264	1038	NA	NA
ARM Neoverse-N1 80 Core 0 MHz	37,809	50	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	37,910	49	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2204	NA	NA
Athlon 64 Dual Core 3800+	736	2894	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon 64 Dual Core 5000+	850	2769	NA	NA
Athlon 64 Dual Core 5600+	875	2753	NA	NA
Athlon Dual Core 4050e	670	2963	NA	NA
Athlon Dual Core 4450e	681	2952	NA	NA
Athlon Dual Core 4850e	769	2859	NA	NA
BCM2711	809	2811	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	582	3051	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3113	16.22	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	662	2973	44.25	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	768	2861	NA	NA
DO-Regular	846	2774	NA	NA
Dual-Core AMD Opteron 1220 SE	748	2881	NA	NA
Generic DT based system	504	3129	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	4,547	1149	NA	NA
hi6210sft	796	2824	NA	NA
HiSilicon Kirin 650	1,603	2187	NA	NA
HiSilicon Kirin 659	1,703	2108	NA	NA
Hisilicon Kirin 930	1,330	2359	NA	NA
HiSilicon Kirin 950	1,991	1947	NA	NA
HiSilicon Kirin 960	2,401	1719	NA	NA
HiSilicon Kirin 970	2,455	1697	NA	NA
Hisilicon Kirin710	2,163	1842	NA	NA
Hisilicon Kirin810	2,972	1509	NA	NA
Hisilicon Kirin820	2,226	1811	NA	NA
Hisilicon Kirin9000	4,989	1079	NA	NA
Hisilicon Kirin970	2,225	1813	NA	NA
Hisilicon Kirin980	3,894	1270	NA	NA
Hisilicon Kirin985	4,162	1216	NA	NA
Hisilicon Kirin990	4,424	1172	NA	NA
HP Hexa-Core 2.0GHz	1,741	2090	3.45	\$504.27*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel 2.80GHz	341	3301	NA	NA
Intel Atom 230 @ 1.60GHz	210	3486	NA	NA
Intel Atom 330 @ 1.60GHz	371	3269	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3048	NA	NA
Intel Atom C2358 @ 1.74GHz	625	3005	NA	NA
Intel Atom C2538 @ 2.40GHz	960	2682	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2300	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2306	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,775	1582	11.96	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	1839	NA	NA
Intel Atom C2758 @ 2.40GHz	2,056	1906	9.57	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2425	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2083	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,360	1739	27.44	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,675	1127	24.22	\$193.00*
Intel Atom C3858 @ 2.00GHz	3,154	1451	9.50	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1194	9.53	\$449.00*
Intel Atom D2500 @ 1.86GHz	275	3396	NA	NA
Intel Atom D2550 @ 1.86GHz	405	3226	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3204	NA	NA
Intel Atom D2700 @ 2.13GHz	481	3151	NA	NA
Intel Atom D2701 @ 2.13GHz	438	3200	NA	NA
Intel Atom D410 @ 1.66GHz	162	3554	0.26	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3476	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	397	3241	4.09	\$97.16*
Intel Atom D525 @ 1.80GHz	383	3256	NA	NA
Intel Atom E3815 @ 1.46GHz	159	3561	1.17	\$135.00*
Intel Atom E3825 @ 1.33GHz	385	3253	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3349	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3176	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3840 @ 1.91GHz	704	2924	NA	NA
Intel Atom E3845 @ 1.91GHz	1,024	2611	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	1963	NA	NA
Intel Atom E3940 @ 1.60GHz	1,960	1959	NA	NA
Intel Atom E3950 @ 1.60GHz	2,159	1846	NA	NA
Intel Atom N2100 @ 1.60GHz	188	3520	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3327	NA	NA
Intel Atom N270 @ 1.60GHz	175	3539	NA	NA
Intel Atom N280 @ 1.66GHz	175	3540	NA	NA
Intel Atom N2800 @ 1.86GHz	408	3223	NA	NA
Intel Atom N435 @ 1.33GHz	153	3573	NA	NA
Intel Atom N450 @ 1.66GHz	177	3537	NA	NA
Intel Atom N455 @ 1.66GHz	162	3556	NA	NA
Intel Atom N470 @ 1.83GHz	224	3475	NA	NA
Intel Atom N475 @ 1.83GHz	179	3533	NA	NA
Intel Atom N550 @ 1.50GHz	316	3333	3.67	\$86.00*
Intel Atom N570 @ 1.66GHz	335	3313	3.89	\$86.00*
Intel Atom S1260 @ 2.00GHz	596	3036	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	1,326	2365	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2750	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	985	2660	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	821	2801	6.17	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	825	2796	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	918	2718	43.72	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,230	2440	19.66	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,193	2468	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2118	48.43	\$35.00*
Intel Atom x7-Z8700 @ 1.60GHz	1,312	2377	17.82	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2333	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3355	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3560 @ 1.83GHz	690	2940	NA	NA
Intel Atom Z3580 @ 1.33GHz	805	2815	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	2868	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3085	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	513	3121	1.03	\$500.00*
Intel Atom Z3735G @ 1.33GHz	666	2968	NA	NA
Intel Atom Z3736F @ 1.33GHz	511	3123	NA	NA
Intel Atom Z3740 @ 1.33GHz	659	2976	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3018	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3012	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	3046	NA	NA
Intel Atom Z3770 @ 1.46GHz	738	2891	4.94	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3143	NA	NA
Intel Atom Z3775 @ 1.46GHz	754	2877	1.51	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	2831	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,142	2512	NA	NA
Intel Atom Z520 @ 1.33GHz	122	3607	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3527	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3562	NA	NA
Intel Celeron 1.70GHz	101	3624	NA	NA
Intel Celeron 1.80GHz	96	3627	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,022	2614	NA	NA
Intel Celeron 1000MHz	139	3589	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,068	2579	NA	NA
Intel Celeron 1007U @ 1.50GHz	803	2821	4.34	\$184.99*
Intel Celeron 1017U @ 1.60GHz	844	2777	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3059	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2312	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2399	NA	NA
Intel Celeron 1037U @ 1.80GHz	972	2668	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1047UE @ 1.40GHz	748	2880	NA	NA
Intel Celeron 1100MHz	113	3619	7.55	\$15.00*
Intel Celeron 1200MHz	159	3560	NA	NA
Intel Celeron 2.00GHz	125	3604	NA	NA
Intel Celeron 2.13GHz	166	3547	NA	NA
Intel Celeron 2.20GHz	139	3591	NA	NA
Intel Celeron 2.26GHz	182	3531	NA	NA
Intel Celeron 2.30GHz	148	3579	NA	NA
Intel Celeron 2.40GHz	143	3585	NA	NA
Intel Celeron 2.50GHz	164	3550	NA	NA
Intel Celeron 2.53GHz	201	3500	NA	NA
Intel Celeron 2.60GHz	143	3584	NA	NA
Intel Celeron 2.66GHz	154	3571	NA	NA
Intel Celeron 2.70GHz	159	3559	NA	NA
Intel Celeron 2.80GHz	190	3519	NA	NA
Intel Celeron 2.93GHz	230	3467	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2184	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2557	12.68	\$86.00*
Intel Celeron 215 @ 1.33GHz	174	3542	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3490	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,264	2409	NA	NA
Intel Celeron 2955U @ 1.40GHz	793	2833	NA	NA
Intel Celeron 2957U @ 1.40GHz	812	2809	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	2901	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2254	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2591	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2650	NA	NA
Intel Celeron 3.06GHz	234	3460	NA	NA
Intel Celeron 3.20GHz	267	3406	NA	NA
Intel Celeron 3.33GHz	263	3412	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3205U @ 1.50GHz	929	2708	3.24	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,117	2536	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2476	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,286	2390	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,259	2417	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,237	2435	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,481	2265	13.84	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,499	2255	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,626	2169	15.19	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	2479	11.02	\$107.00*
Intel Celeron 420 @ 1.60GHz	260	3421	5.20	\$49.95
Intel Celeron 4205U @ 1.80GHz	1,321	2371	12.34	\$107.00*
Intel Celeron 430 @ 1.80GHz	293	3365	5.05	\$57.99
Intel Celeron 4305U @ 2.20GHz	1,413	2303	13.21	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,950	1965	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3271	7.37	\$49.99
Intel Celeron 450 @ 2.20GHz	433	3203	11.12	\$38.99*
Intel Celeron 5205U @ 1.90GHz	1,368	2335	12.78	\$107.00*
Intel Celeron 530 @ 1.73GHz	287	3378	22.09	\$13.00
Intel Celeron 540 @ 1.86GHz	283	3384	13.50	\$20.95
Intel Celeron 550 @ 2.00GHz	365	3273	6.64	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	3274	5.21	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3299	NA	NA
Intel Celeron 6305 @ 1.80GHz	2,259	1789	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,239	1798	20.93	\$107.00*
Intel Celeron 723 @ 1.20GHz	213	3485	NA	NA
Intel Celeron 743 @ 1.30GHz	263	3411	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3249	NA	NA
Intel Celeron 807UE @ 1.00GHz	210	3489	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3270	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 847 @ 1.10GHz	459	3177	1.46	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3047	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3068	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3076	10.03	\$56.00
Intel Celeron 877 @ 1.40GHz	643	2988	NA	NA
Intel Celeron 887 @ 1.50GHz	727	2906	NA	NA
Intel Celeron 900 @ 2.20GHz	396	3243	20.85	\$18.99*
Intel Celeron 925 @ 2.30GHz	444	3196	NA	NA
Intel Celeron @ 1.30GHz	548	3089	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3621	NA	NA
Intel Celeron B800 @ 1.50GHz	673	2959	26.93	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	2856	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	706	2920	NA	NA
Intel Celeron B820 @ 1.70GHz	776	2855	26.48	\$29.29*
Intel Celeron B830 @ 1.80GHz	804	2818	16.07	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2707	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3463	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3383	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3435	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3268	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3338	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3139	4.93	\$99.95
Intel Celeron E1400 @ 2.00GHz	671	2962	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz	649	2982	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	2912	NA	NA
Intel Celeron E3200 @ 2.40GHz	860	2763	43.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	805	2814	12.43	\$64.78
Intel Celeron E3400 @ 2.60GHz	834	2792	55.62	\$14.99*
Intel Celeron E3500 @ 2.70GHz	935	2702	44.54	\$21.00
Intel Celeron G1101 @ 2.27GHz	1,086	2561	54.92	\$19.77*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1610 @ 2.60GHz	1,430	2293	38.64	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,304	2382	87.08	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,415	2302	20.14	\$70.27
Intel Celeron G1620T @ 2.40GHz	1,507	2247	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,646	2152	54.95	\$29.95
Intel Celeron G1820 @ 2.70GHz	1,649	2147	27.93	\$59.05
Intel Celeron G1820T @ 2.40GHz	1,614	2179	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2539	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2213	22.31	\$69.95
Intel Celeron G1840 @ 2.80GHz	1,738	2092	21.79	\$79.79*
Intel Celeron G1840T @ 2.50GHz	1,576	2208	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,895	2006	19.14	\$99.00
Intel Celeron G3900 @ 2.80GHz	2,226	1812	18.10	\$122.97
Intel Celeron G3900E @ 2.40GHz	2,034	1916	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,049	1909	18.22	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2032	44.05	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,310	1763	0.23	\$9,999.00*
Intel Celeron G3930 @ 2.90GHz	2,281	1779	12.81	\$178.02
Intel Celeron G3930T @ 2.70GHz	2,109	1874	21.23	\$99.35*
Intel Celeron G3930TE @ 2.70GHz	2,218	1817	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1733	16.56	\$143.00*
Intel Celeron G440 @ 1.60GHz	426	3211	4.26	\$100.00*
Intel Celeron G460 @ 1.80GHz	485	3147	8.82	\$55.00
Intel Celeron G465 @ 1.90GHz	480	3153	12.00	\$40.00
Intel Celeron G470 @ 2.00GHz	691	2938	19.67	\$35.15*
Intel Celeron G4900 @ 3.10GHz	2,436	1707	21.75	\$111.99
Intel Celeron G4900T @ 2.90GHz	2,331	1756	55.49	\$42.00*
Intel Celeron G4920 @ 3.20GHz	2,406	1716	19.29	\$124.76
Intel Celeron G4930 @ 3.20GHz	2,575	1659	18.93	\$136.00
Intel Celeron G4930T @ 3.00GHz	2,209	1819	52.60	\$42.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G4950 @ 3.30GHz	2,714	1609	0.27	\$9,999.00*
Intel Celeron G530 @ 2.40GHz	1,080	2568	27.70	\$39.00
Intel Celeron G530T @ 2.00GHz	1,055	2592	62.11	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,112	2542	100.78	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2484	NA	NA
Intel Celeron G550 @ 2.60GHz	1,207	2460	24.63	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	2549	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2404	17.86	\$70.99
Intel Celeron G5900 @ 3.40GHz	2,750	1596	27.51	\$99.99
Intel Celeron G5900T @ 3.20GHz	2,648	1631	63.04	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,852	1559	24.12	\$118.25
Intel Celeron G5905T @ 3.30GHz	2,427	1712	57.79	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	1687	32.24	\$76.99
Intel Celeron G5925 @ 3.60GHz	2,873	1548	28.73	\$99.99
Intel Celeron J1750 @ 2.41GHz	595	3037	NA	NA
Intel Celeron J1800 @ 2.41GHz	570	3067	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2696	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,135	2523	NA	NA
Intel Celeron J3060 @ 1.60GHz	673	2960	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,228	2445	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,235	2436	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,237	1802	6.41	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,256	1790	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,581	2202	9.37	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,673	2135	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,911	1535	27.21	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,729	1601	NA	NA
Intel Celeron J4125 @ 2.00GHz	3,041	1489	NA	NA
Intel Celeron J6412 @ 2.00GHz	4,051	1245	75.02	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,075	1237	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.00GHz	149	3578	10.65	\$13.99
Intel Celeron M 1.30GHz	205	3494	NA	NA
Intel Celeron M 1.50GHz	216	3481	NA	NA
Intel Celeron M 1.60GHz	224	3474	NA	NA
Intel Celeron M 1.70GHz	252	3431	NA	NA
Intel Celeron M 1300MHz	197	3505	NA	NA
Intel Celeron M 1500MHz	217	3480	NA	NA
Intel Celeron M 360 1.40GHz	221	3477	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3605	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3590	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3544	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	3567	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3603	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3468	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3482	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3347	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3407	NA	NA
Intel Celeron M 900MHz	123	3606	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3312	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	3145	NA	NA
Intel Celeron N2807 @ 1.58GHz	456	3183	NA	NA
Intel Celeron N2808 @ 1.58GHz	515	3119	NA	NA
Intel Celeron N2810 @ 2.00GHz	465	3168	3.32	\$139.99*
Intel Celeron N2815 @ 1.86GHz	480	3154	NA	NA
Intel Celeron N2820 @ 2.13GHz	464	3173	2.06	\$225.00*
Intel Celeron N2830 @ 2.16GHz	551	3087	3.67	\$149.99*
Intel Celeron N2840 @ 2.16GHz	582	3053	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	2887	NA	NA
Intel Celeron N2920 @ 1.86GHz	907	2730	NA	NA
Intel Celeron N2930 @ 1.83GHz	994	2648	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2940 @ 1.83GHz	1,016	2621	NA	NA
Intel Celeron N3000 @ 1.04GHz	604	3028	NA	NA
Intel Celeron N3010 @ 1.04GHz	505	3128	NA	NA
Intel Celeron N3050 @ 1.60GHz	583	3049	3.43	\$170.00*
Intel Celeron N3060 @ 1.60GHz	662	2972	2.35	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,196	2467	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,107	2544	3.17	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,144	2511	4.15	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,942	1969	10.49	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,403	2314	13.11	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,611	2183	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,586	2201	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,451	1699	22.91	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,447	1703	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,885	2010	NA	NA
Intel Celeron N5100 @ 1.10GHz	2,559	1663	NA	NA
Intel Celeron N5105 @ 2.00GHz	3,975	1260	NA	NA
Intel Celeron N6211 @ 1.20GHz	2,207	1822	40.88	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	2807	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	2941	NA	NA
Intel Celeron P4600 @ 2.00GHz	793	2837	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3194	NA	NA
Intel Celeron T1600 @ 1.66GHz	519	3112	25.99	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	2608	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3163	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	3082	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1593	13.84	\$199.00*
Intel Core Duo L2300 @ 1.50GHz	387	3250	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3294	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3230	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	313	3340	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3295	NA	NA
Intel Core Duo T2300 @ 1.66GHz	330	3322	NA	NA
Intel Core Duo T2350 @ 1.86GHz	364	3275	NA	NA
Intel Core Duo T2400 @ 1.83GHz	349	3291	21.81	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3229	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3224	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	449	3189	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3132	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3426	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3478	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,987	1256	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,192	1049	18.48	\$281.00*
Intel Core i3-10100 @ 3.60GHz	8,827	635	64.91	\$136.00
Intel Core i3-10100E @ 3.20GHz	8,229	678	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,848	634	96.39	\$91.79
Intel Core i3-10100T @ 3.00GHz	7,487	747	61.37	\$122.00*
Intel Core i3-10100Y @ 1.30GHz	3,292	1403	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,885	632	69.84	\$127.23
Intel Core i3-10105F @ 3.70GHz	9,204	618	89.98	\$102.29
Intel Core i3-10105T @ 3.00GHz	7,951	703	65.17	\$122.00*
Intel Core i3-10110U @ 2.10GHz	4,055	1242	9.34	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,289	1406	11.46	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,344	606	46.99	\$198.85
Intel Core i3-10300T @ 3.00GHz	7,780	717	54.41	\$143.00*
Intel Core i3-10305 @ 3.80GHz	9,689	585	44.06	\$219.88
Intel Core i3-10305T @ 3.00GHz	8,136	685	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,129	565	64.11	\$157.99
Intel Core i3-1115G4 @ 3.00GHz	6,365	892	22.65	\$281.00*
Intel Core i3-1125G4 @ 2.00GHz	10,097	567	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2100 @ 3.10GHz	1,794	2062	15.44	\$116.19
Intel Core i3-2100T @ 2.50GHz	1,634	2161	31.79	\$51.41
Intel Core i3-2102 @ 3.10GHz	2,029	1919	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,840	2041	16.28	\$113.00
Intel Core i3-21050 @ 3.10GHz	2,193	1829	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,901	2000	76.21	\$24.94
Intel Core i3-2120T @ 2.60GHz	1,502	2251	11.22	\$133.89
Intel Core i3-2125 @ 3.30GHz	2,093	1881	13.77	\$152.00*
Intel Core i3-2130 @ 3.40GHz	1,971	1955	42.90	\$45.94
Intel Core i3-2140 @ 3.50GHz	2,307	1767	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2035	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,182	2477	29.58	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2519	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,213	2455	8.08	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2047	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,209	2458	30.26	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	2343	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2665	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,264	2411	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,254	2422	46.78	\$26.81
Intel Core i3-2357M @ 1.30GHz	824	2797	NA	NA
Intel Core i3-2365M @ 1.40GHz	820	2803	NA	NA
Intel Core i3-2367M @ 1.40GHz	823	2798	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,333	2354	36.04	\$36.99*
Intel Core i3-2375M @ 1.50GHz	894	2738	NA	NA
Intel Core i3-2377M @ 1.50GHz	879	2748	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,588	2200	22.70	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,598	2193	12.39	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,824	2046	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,084	1885	8.87	\$235.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3217U @ 1.80GHz	1,176	2481	5.91	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2337	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,166	1841	48.12	\$45.00
Intel Core i3-3220T @ 2.80GHz	1,954	1962	48.87	\$39.99
Intel Core i3-3225 @ 3.30GHz	2,180	1838	6.71	\$324.99
Intel Core i3-3227U @ 1.90GHz	1,239	2431	NA	NA
Intel Core i3-3229Y @ 1.40GHz	978	2664	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,276	1780	51.71	\$44.02
Intel Core i3-3240T @ 2.90GHz	1,985	1950	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,462	1695	16.41	\$149.99
Intel Core i3-3250 @ 3.50GHz	2,338	1753	27.83	\$84.00
Intel Core i3-3250T @ 3.00GHz	2,650	1630	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2416	NA	NA
Intel Core i3-330M @ 2.13GHz	983	2661	6.55	\$149.95
Intel Core i3-330UM @ 1.20GHz	666	2966	NA	NA
Intel Core i3-350M @ 2.27GHz	1,058	2589	36.50	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,120	2532	37.38	\$29.96
Intel Core i3-380M @ 2.53GHz	1,154	2504	23.10	\$49.95
Intel Core i3-380UM @ 1.33GHz	699	2928	NA	NA
Intel Core i3-390M @ 2.67GHz	1,278	2398	32.80	\$38.95*
Intel Core i3-4000M @ 2.40GHz	1,729	2096	29.75	\$58.11
Intel Core i3-4005U @ 1.70GHz	1,640	2154	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,632	2163	13.06	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,310	2379	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,229	2443	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,456	2273	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,974	1954	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,867	2018	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2145	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,449	1700	11.20	\$218.57*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4110M @ 2.60GHz	2,678	1623	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2028	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	1966	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,267	1412	45.19	\$72.29
Intel Core i3-4130T @ 2.90GHz	2,876	1547	11.57	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,349	1385	43.56	\$76.88
Intel Core i3-4150T @ 3.00GHz	2,846	1560	6.82	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2101	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,463	1363	57.72	\$59.99
Intel Core i3-4160T @ 3.10GHz	3,122	1463	52.04	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,548	1344	38.76	\$91.54
Intel Core i3-4170T @ 3.20GHz	3,137	1455	15.69	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,563	1342	23.72	\$150.23
Intel Core i3-4330T @ 3.00GHz	3,098	1471	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1679	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,606	1333	24.04	\$149.99*
Intel Core i3-4350 @ 3.60GHz	3,297	1401	65.96	\$49.99*
Intel Core i3-4350T @ 3.10GHz	2,888	1542	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,657	1323	13.55	\$269.95
Intel Core i3-4360T @ 3.20GHz	3,164	1447	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,719	1308	12.44	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,303	1396	23.94	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1423	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,011	1932	6.53	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,125	1867	7.09	\$299.86*
Intel Core i3-5015U @ 2.10GHz	2,011	1930	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,184	1837	4.76	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1651	NA	NA
Intel Core i3-530 @ 2.93GHz	1,438	2289	71.94	\$19.99
Intel Core i3-540 @ 3.07GHz	1,493	2260	8.30	\$179.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-550 @ 3.20GHz	1,564	2210	9.31	\$167.95*
Intel Core i3-560 @ 3.33GHz	1,626	2168	42.26	\$38.47
Intel Core i3-6006U @ 2.00GHz	2,270	1782	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,112	1228	12.65	\$325.00*
Intel Core i3-6100 @ 3.70GHz	4,165	1214	26.87	\$154.98
Intel Core i3-6100E @ 2.70GHz	3,315	1393	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,014	1495	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,579	1337	0.36	\$9,999.00*
Intel Core i3-6100TE @ 2.70GHz	3,080	1478	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,621	1644	4.95	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	1746	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,758	1591	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,382	1178	25.80	\$169.88*
Intel Core i3-6300T @ 3.30GHz	4,040	1247	28.92	\$139.69
Intel Core i3-6320 @ 3.90GHz	4,354	1185	29.20	\$149.12
Intel Core i3-7020U @ 2.30GHz	2,577	1656	9.17	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,313	1190	23.05	\$187.08
Intel Core i3-7100H @ 3.00GHz	3,430	1370	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,841	1282	32.01	\$119.99*
Intel Core i3-7100U @ 2.40GHz	2,695	1616	5.83	\$462.00*
Intel Core i3-7101TE @ 3.40GHz	3,985	1257	34.06	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	1674	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,969	1510	6.45	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,280	1409	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,648	1130	23.73	\$195.85
Intel Core i3-7300T @ 3.50GHz	4,159	1218	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,835	1098	26.88	\$179.88*
Intel Core i3-7350K @ 4.20GHz	4,784	1105	16.56	\$288.88
Intel Core i3-8100 @ 3.60GHz	6,137	923	36.10	\$169.99
Intel Core i3-8100B @ 3.60GHz	6,321	897	47.53	\$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	5,311	1029	37.77	\$140.61*
Intel Core i3-8109U @ 3.00GHz	4,332	1188	8.66	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,369	1183	15.07	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,679	1317	13.09	\$281.00*
Intel Core i3-8145U @ 2.10GHz	3,829	1284	13.63	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,133	1226	14.71	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,080	932	20.75	\$293.06
Intel Core i3-8300T @ 3.20GHz	5,827	966	36.66	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,809	838	24.93	\$273.19*
Intel Core i3-9100 @ 3.60GHz	6,610	858	41.41	\$159.65
Intel Core i3-9100F @ 3.60GHz	6,764	843	46.79	\$144.54
Intel Core i3-9100T @ 3.10GHz	5,660	982	46.40	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1161	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	773	41.99	\$173.34
Intel Core i3-9300T @ 3.20GHz	6,071	936	42.45	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	762	33.47	\$219.88*
Intel Core i3-9350K @ 4.00GHz	7,760	718	26.46	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,520	745	34.18	\$219.99
Intel Core i5 750S @ 2.40GHz	1,326	2364	6.31	\$210.19*
Intel Core i5 E 520 @ 2.40GHz	1,619	2175	NA	NA
Intel Core i5-10200H @ 2.40GHz	8,495	655	33.98	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,454	878	9.19	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,836	1097	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,761	641	35.04	\$250.00*
Intel Core i5-1030NG7 @ 1.10GHz	6,252	909	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,661	853	22.43	\$297.00*
Intel Core i5-1035G1 @ 1.00GHz	7,818	711	26.32	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,261	674	26.73	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,378	663	26.18	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,750	583	30.47	\$320.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10400 @ 2.90GHz	12,354	462	70.80	\$174.49
Intel Core i5-10400F @ 2.90GHz	12,452	455	71.93	\$173.11
Intel Core i5-10400H @ 2.60GHz	8,971	628	35.88	\$250.00*
Intel Core i5-10400T @ 2.00GHz	10,103	566	55.51	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,184	434	59.93	\$219.99
Intel Core i5-10500H @ 2.50GHz	12,114	472	48.45	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,767	531	56.08	\$192.00*
Intel Core i5-10505 @ 3.20GHz	12,401	460	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,987	404	53.54	\$261.25
Intel Core i5-10600K @ 4.10GHz	14,581	379	49.35	\$295.43
Intel Core i5-10600KF @ 4.10GHz	14,590	378	64.67	\$225.63
Intel Core i5-10600T @ 2.40GHz	11,430	497	53.66	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,311	351	61.24	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,431	496	36.99	\$309.00*
Intel Core i5-1130G7 @ 1.10GHz	10,540	538	34.11	\$309.00*
Intel Core i5-11320H @ 3.20GHz	11,154	508	36.10	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	10,190	560	32.98	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,207	303	90.57	\$189.98
Intel Core i5-11400F @ 2.60GHz	17,681	291	89.31	\$197.97
Intel Core i5-11400H @ 2.70GHz	15,965	332	63.86	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,367	427	73.44	\$182.00*
Intel Core i5-1140G7 @ 1.10GHz	10,179	562	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,832	527	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,823	576	31.48	\$312.00*
Intel Core i5-11500 @ 2.70GHz	17,856	286	58.55	\$304.99
Intel Core i5-11500H @ 2.90GHz	17,268	299	69.07	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,085	473	62.94	\$192.00*
Intel Core i5-1155G7 @ 2.50GHz	11,085	513	35.88	\$309.00*
Intel Core i5-11600 @ 2.80GHz	18,305	271	63.12	\$289.99
Intel Core i5-11600K @ 3.90GHz	19,973	234	86.84	\$229.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11600KF @ 3.90GHz	19,998	232	79.99	\$249.99
Intel Core i5-11600T @ 1.70GHz	14,933	361	70.11	\$213.00*
Intel Core i5-12600K	23,981	152	79.94	\$299.99
Intel Core i5-12600KF	23,821	156	76.53	\$311.25
Intel Core i5-2300 @ 2.80GHz	3,387	1380	112.95	\$29.99*
Intel Core i5-2310 @ 2.90GHz	3,525	1349	45.34	\$77.74
Intel Core i5-2320 @ 3.00GHz	3,633	1327	35.26	\$103.03
Intel Core i5-2380P @ 3.10GHz	3,797	1291	20.70	\$183.43
Intel Core i5-2390T @ 2.70GHz	2,364	1736	23.66	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,822	1287	64.94	\$58.85
Intel Core i5-2400S @ 2.50GHz	3,125	1462	21.52	\$145.19
Intel Core i5-24050S @ 2.50GHz	3,061	1483	NA	NA
Intel Core i5-2405S @ 2.50GHz	2,980	1506	14.33	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,959	1961	46.51	\$42.12
Intel Core i5-2415M @ 2.30GHz	2,031	1918	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,020	1924	27.66	\$73.02*
Intel Core i5-2435M @ 2.40GHz	2,008	1936	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,053	1907	27.73	\$74.02*
Intel Core i5-2450P @ 3.20GHz	3,974	1262	22.00	\$180.68
Intel Core i5-2467M @ 1.60GHz	1,450	2280	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,078	1236	67.98	\$59.99
Intel Core i5-2500K @ 3.30GHz	4,086	1234	41.12	\$99.37
Intel Core i5-2500S @ 2.70GHz	3,427	1371	61.93	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,852	1558	31.70	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2009	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2012	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,236	1803	53.10	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,007	2635	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,303	1772	28.80	\$79.97
Intel Core i5-2550K @ 3.40GHz	4,090	1233	24.06	\$170.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2557M @ 1.70GHz	1,725	2097	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1861	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	633	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,448	1701	39.47	\$62.02
Intel Core i5-3230M @ 2.60GHz	2,512	1676	33.94	\$74.01
Intel Core i5-3317U @ 1.70GHz	1,942	1968	8.63	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,634	1636	62.71	\$42.00
Intel Core i5-3330 @ 3.00GHz	4,066	1239	54.42	\$74.71
Intel Core i5-3330S @ 2.70GHz	3,840	1283	25.61	\$149.95
Intel Core i5-3335S @ 2.70GHz	3,754	1299	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,044	1911	9.08	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,402	2316	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,163	1215	46.78	\$88.99*
Intel Core i5-3340M @ 2.70GHz	2,645	1632	37.82	\$69.95*
Intel Core i5-3340S @ 2.80GHz	4,052	1244	12.69	\$319.19*
Intel Core i5-3350P @ 3.10GHz	4,183	1211	25.35	\$165.00
Intel Core i5-3360M @ 2.80GHz	2,884	1544	36.96	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,980	1507	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,303	1771	5.48	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,265	1787	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	1993	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,478	1165	38.94	\$115.00
Intel Core i5-3450S @ 2.80GHz	4,264	1196	44.88	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,639	1131	61.85	\$75.00
Intel Core i5-3470S @ 2.90GHz	4,316	1189	20.55	\$210.00*
Intel Core i5-3470T @ 2.90GHz	2,947	1519	10.92	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,136	1224	28.82	\$143.50*
Intel Core i5-3550 @ 3.30GHz	4,764	1112	14.44	\$329.95
Intel Core i5-3550S @ 3.00GHz	4,475	1166	13.99	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,880	1092	30.50	\$159.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570K @ 3.40GHz	4,922	1088	57.61	\$85.45
Intel Core i5-3570S @ 3.10GHz	4,586	1143	65.81	\$69.69*
Intel Core i5-3570T @ 2.30GHz	4,168	1212	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,553	1664	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,086	1475	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,785	1580	31.31	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,192	1830	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2214	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,670	2137	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,965	1513	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,949	1518	9.51	\$309.95*
Intel Core i5-4210U @ 1.70GHz	2,284	1777	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,527	2235	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2197	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2027	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,235	1804	6.40	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,567	1662	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,371	1731	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,806	1573	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,533	1670	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,012	1498	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,498	1680	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,443	2285	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2051	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,031	1491	NA	NA
Intel Core i5-430M @ 2.27GHz	1,208	2459	9.30	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	2788	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,151	1453	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,495	1682	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1433	11.66	\$274.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4340M @ 2.90GHz	3,464	1362	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1770	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1420	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1620	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	1994	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,604	1138	30.20	\$152.42
Intel Core i5-4430S @ 2.70GHz	4,008	1251	43.57	\$91.99*
Intel Core i5-4440 @ 3.10GHz	4,689	1123	59.36	\$79.00
Intel Core i5-4440S @ 2.80GHz	4,198	1209	9.07	\$462.97*
Intel Core i5-4460 @ 3.20GHz	4,803	1104	75.06	\$63.98
Intel Core i5-4460S @ 2.90GHz	4,500	1162	6.82	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,574	1339	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1117	NA	NA
Intel Core i5-450M @ 2.40GHz	1,187	2471	37.16	\$31.95*
Intel Core i5-4570 @ 3.20GHz	5,159	1058	51.59	\$99.99
Intel Core i5-4570R @ 2.70GHz	4,823	1100	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,902	1090	20.42	\$240.05*
Intel Core i5-4570T @ 2.90GHz	3,207	1435	6.90	\$464.64
Intel Core i5-4570TE @ 2.70GHz	3,084	1476	8.97	\$343.70*
Intel Core i5-4590 @ 3.30GHz	5,318	1027	90.16	\$58.99
Intel Core i5-4590S @ 3.00GHz	5,075	1068	19.52	\$260.00*
Intel Core i5-4590T @ 2.00GHz	4,041	1246	19.25	\$209.95*
Intel Core i5-460M @ 2.53GHz	1,287	2389	19.82	\$64.95*
Intel Core i5-4670 @ 3.40GHz	5,406	1015	54.68	\$98.87*
Intel Core i5-4670K @ 3.40GHz	5,519	999	24.19	\$228.10
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1075	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1045	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,066	1069	23.78	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,333	1187	16.73	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,587	993	27.57	\$202.68

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4690K @ 3.50GHz	5,595	992	67.41	\$83.00
Intel Core i5-4690S @ 3.20GHz	5,462	1009	27.31	\$200.00
Intel Core i5-4690T @ 2.50GHz	4,492	1163	NA	NA
Intel Core i5-470UM @ 1.33GHz	755	2874	NA	NA
Intel Core i5-480M @ 2.67GHz	1,299	2384	16.11	\$80.60*
Intel Core i5-5200U @ 2.20GHz	2,509	1677	8.93	\$281.00*
Intel Core i5-520M @ 2.40GHz	1,673	2134	48.93	\$34.20
Intel Core i5-520UM @ 1.07GHz	902	2732	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,496	1681	4.71	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,019	1493	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,294	1402	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,726	1602	9.40	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,655	1629	NA	NA
Intel Core i5-540M @ 2.53GHz	1,770	2073	36.12	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	2642	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,199	1048	NA	NA
Intel Core i5-560M @ 2.67GHz	1,816	2053	22.70	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	2626	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,498	1005	21.28	\$258.34
Intel Core i5-5675R @ 3.10GHz	5,739	975	NA	NA
Intel Core i5-580M @ 2.67GHz	1,927	1980	19.28	\$99.95*
Intel Core i5-6198DU @ 2.30GHz	3,163	1448	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,025	1492	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,173	1443	6.36	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,437	1367	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,853	1277	12.67	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,685	1125	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,256	1418	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1201	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,298	1400	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6400 @ 2.70GHz	5,155	1059	39.66	\$129.99
Intel Core i5-6400T @ 2.20GHz	4,290	1192	26.81	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,519	998	29.05	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5,368	1020	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,169	1055	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1139	18.39	\$250.00*
Intel Core i5-650 @ 3.20GHz	2,208	1820	61.87	\$35.69
Intel Core i5-6500 @ 3.20GHz	5,641	985	45.15	\$124.93
Intel Core i5-6500T @ 2.50GHz	4,808	1103	21.70	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	5,044	1073	21.87	\$230.61*
Intel Core i5-655K @ 3.20GHz	2,017	1925	25.87	\$77.99
Intel Core i5-660 @ 3.33GHz	2,354	1744	6.62	\$355.29*
Intel Core i5-6600 @ 3.30GHz	6,110	926	45.26	\$134.99
Intel Core i5-6600K @ 3.50GHz	6,268	906	32.00	\$195.84
Intel Core i5-6600T @ 2.70GHz	5,651	983	46.33	\$121.98*
Intel Core i5-661 @ 3.33GHz	2,415	1715	12.06	\$200.19*
Intel Core i5-670 @ 3.47GHz	2,487	1686	6.16	\$403.50*
Intel Core i5-680 @ 3.60GHz	2,593	1650	43.21	\$60.00
Intel Core i5-7200U @ 2.50GHz	3,405	1377	6.82	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,868	1275	8.23	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,974	1261	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,149	1219	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,114	1062	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,743	1303	5.97	\$627.00*
Intel Core i5-7360U @ 2.30GHz	4,097	1231	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,512	1001	29.73	\$185.41
Intel Core i5-7400T @ 2.40GHz	4,618	1135	25.71	\$179.59*
Intel Core i5-7440EQ @ 2.90GHz	5,711	978	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,602	991	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1099	19.34	\$250.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-750 @ 2.67GHz	2,470	1692	27.45	\$90.00*
Intel Core i5-7500 @ 3.40GHz	6,074	933	33.75	\$179.99
Intel Core i5-7500T @ 2.70GHz	5,367	1021	28.30	\$189.63
Intel Core i5-760 @ 2.80GHz	2,550	1666	36.95	\$69.00*
Intel Core i5-7600 @ 3.50GHz	6,633	857	33.19	\$199.84
Intel Core i5-7600K @ 3.80GHz	6,860	832	35.00	\$195.99
Intel Core i5-7600T @ 2.80GHz	6,173	921	30.91	\$199.74*
Intel Core i5-760S @ 2.53GHz	5,440	1011	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,636	856	24.83	\$267.28
Intel Core i5-7Y54 @ 1.20GHz	2,684	1619	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	3,033	1490	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,308	1766	7.93	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,838	1563	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,931	950	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,619	733	23.81	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,124	688	15.62	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,869	708	17.89	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,140	922	12.28	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	942	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	694	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	8,050	698	25.16	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,539	740	30.16	\$250.00*
Intel Core i5-8305G @ 2.80GHz	7,073	797	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,320	898	21.28	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,382	888	11.84	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,555	997	18.71	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,209	617	40.04	\$230.00
Intel Core i5-8400H @ 2.50GHz	8,073	691	32.29	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,374	759	30.74	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,609	591	50.58	\$190.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8500B @ 3.00GHz	9,408	599	49.00	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,656	729	30.93	\$247.53*
Intel Core i5-8600 @ 3.10GHz	9,816	578	37.92	\$258.87
Intel Core i5-8600K @ 3.60GHz	10,146	563	39.34	\$257.88
Intel Core i5-8600T @ 2.30GHz	8,093	690	40.47	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,850	709	31.40	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,659	728	30.64	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,491	596	51.03	\$185.99
Intel Core i5-9400F @ 2.90GHz	9,546	592	63.64	\$149.99
Intel Core i5-9400H @ 2.50GHz	8,323	666	33.29	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,647	731	42.02	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,765	582	45.21	\$215.98
Intel Core i5-9500F @ 3.00GHz	10,299	551	60.58	\$170.00
Intel Core i5-9500T @ 2.20GHz	8,214	682	42.78	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	616	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,467	543	40.39	\$259.14
Intel Core i5-9600K @ 3.70GHz	10,801	529	54.01	\$199.99
Intel Core i5-9600KF @ 3.70GHz	10,845	525	54.23	\$199.96
Intel Core i5-9600T @ 2.30GHz	8,280	672	38.87	\$213.00*
Intel Core i5-L16G7 @ 1.40GHz	3,418	1373	12.16	\$281.00*
Intel Core i7-10510U @ 1.80GHz	6,883	828	16.83	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,289	1033	13.12	\$403.00*
Intel Core i7-1060NG7 @ 1.20GHz	7,316	769	NA	NA
Intel Core i7-10610U @ 1.80GHz	7,060	800	17.26	\$409.00*
Intel Core i7-1065G7 @ 1.30GHz	8,793	637	20.64	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,236	556	24.03	\$426.00*
Intel Core i7-10700 @ 2.90GHz	17,184	305	42.96	\$399.99
Intel Core i7-10700F @ 2.90GHz	17,041	307	59.79	\$284.99
Intel Core i7-10700K @ 3.80GHz	19,430	245	54.89	\$353.99
Intel Core i7-10700KF @ 3.80GHz	19,235	254	57.62	\$333.86

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700T @ 2.00GHz	13,297	431	29.53	\$450.25
Intel Core i7-10700TE @ 2.00GHz	16,332	323	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	10,075	569	15.62	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,484	454	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,439	658	19.05	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,189	468	30.86	\$395.00*
Intel Core i7-10870H @ 2.20GHz	15,356	349	36.82	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,579	344	34.62	\$450.00*
Intel Core i7-11370H @ 3.30GHz	12,418	457	29.15	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,417	458	25.76	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,921	521	25.64	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,846	335	40.12	\$395.00*
Intel Core i7-1160G7 @ 1.20GHz	10,454	545	24.54	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,653	535	25.01	\$426.00*
Intel Core i7-11700 @ 2.50GHz	21,158	211	58.29	\$363.00
Intel Core i7-11700B @ 3.20GHz	25,213	132	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,635	200	67.61	\$319.99
Intel Core i7-11700K @ 3.60GHz	25,132	136	73.92	\$339.99
Intel Core i7-11700KF @ 3.60GHz	24,633	142	74.65	\$329.99
Intel Core i7-11700T @ 1.40GHz	13,311	429	41.21	\$323.00*
Intel Core i7-11800H @ 2.30GHz	21,622	202	54.74	\$395.00*
Intel Core i7-11850H @ 2.50GHz	21,636	199	54.78	\$395.00*
Intel Core i7-1185G7 @ 3.00GHz	10,931	518	25.66	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	11,645	489	27.02	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,165	619	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	12,488	453	29.31	\$426.00*
Intel Core i7-12700K	29,872	87	73.04	\$409.00*
Intel Core i7-12700KF	30,299	81	72.14	\$419.98
Intel Core i7-2600 @ 3.40GHz	5,332	1025	40.04	\$133.18
Intel Core i7-2600K @ 3.40GHz	5,475	1007	39.97	\$136.98

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2600S @ 2.80GHz	4,373	1182	15.24	\$287.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2308	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2124	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,406	1717	17.76	\$135.47
Intel Core i7-2630QM @ 2.00GHz	3,534	1347	37.90	\$93.24*
Intel Core i7-2630UM @ 1.60GHz	400	3235	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,466	1361	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,927	1981	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,404	1718	19.23	\$125.05
Intel Core i7-2655LE @ 2.20GHz	1,999	1939	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,791	1292	29.39	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,320	1392	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	1946	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,635	986	29.81	\$189.00
Intel Core i7-2710QE @ 2.10GHz	3,704	1313	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1430	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,064	1241	22.59	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,437	1171	32.15	\$138.02
Intel Core i7-2820QM @ 2.30GHz	4,378	1180	13.27	\$329.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1281	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,551	1148	25.00	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,216	1205	35.13	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,423	1173	10.79	\$409.95*
Intel Core i7-3517U @ 1.90GHz	2,129	1863	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	1855	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,870	1551	23.52	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,385	1725	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,883	1545	22.52	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	1,880	2013	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1109	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3610QM @ 2.30GHz	5,101	1064	12.75	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,783	1107	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,504	1158	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,334	1023	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,183	1051	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,094	1066	22.24	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,561	1145	50.73	\$89.90
Intel Core i7-3635QM @ 2.40GHz	4,775	1108	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,488	1685	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,659	1628	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,642	2153	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,612	990	15.90	\$353.00*
Intel Core i7-3740QM @ 2.70GHz	5,677	981	26.04	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,372	891	44.89	\$141.95
Intel Core i7-3770K @ 3.50GHz	6,437	880	24.29	\$265.00
Intel Core i7-3770S @ 3.10GHz	6,204	916	54.42	\$114.00
Intel Core i7-3770T @ 2.50GHz	5,569	996	30.55	\$182.28*
Intel Core i7-3820 @ 3.60GHz	5,755	974	48.26	\$119.24
Intel Core i7-3820QM @ 2.70GHz	5,787	970	10.54	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,946	949	10.83	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,767	973	5.26	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,238	677	17.95	\$459.00
Intel Core i7-3940XM @ 3.00GHz	5,627	987	31.26	\$179.99
Intel Core i7-3960X @ 3.30GHz	8,576	652	50.45	\$169.99
Intel Core i7-3970X @ 3.50GHz	8,290	671	43.89	\$188.90
Intel Core i7-4500U @ 1.80GHz	2,539	1668	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,583	1654	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,354	1743	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,002	1503	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1517	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4578U @ 3.00GHz	2,912	1534	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,257	1417	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,697	1613	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,078	1480	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1705	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,321	1760	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1085	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,512	1000	14.39	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,318	1028	15.07	\$353.00*
Intel Core i7-4702HQ @ 2.20GHz	5,160	1057	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,095	1065	14.47	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,473	1008	14.48	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,819	969	21.43	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,144	1060	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,172	1054	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,731	976	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	989	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,709	979	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	900	NA	NA
Intel Core i7-4765T @ 2.00GHz	4,958	1082	9.94	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,035	807	51.35	\$137.00
Intel Core i7-4770HQ @ 2.20GHz	6,175	920	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,114	792	23.79	\$299.00*
Intel Core i7-4770R @ 3.20GHz	6,464	875	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,763	845	36.95	\$183.00
Intel Core i7-4770T @ 2.50GHz	6,038	938	7.81	\$772.71*
Intel Core i7-4770TE @ 2.30GHz	4,257	1200	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,047	802	28.35	\$248.60
Intel Core i7-4785T @ 2.20GHz	5,421	1014	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,207	781	34.91	\$206.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4790K @ 4.00GHz	8,061	692	38.57	\$208.99
Intel Core i7-4790S @ 3.20GHz	6,942	819	21.25	\$326.65*
Intel Core i7-4790T @ 2.70GHz	6,291	903	31.48	\$199.88*
Intel Core i7-4800MQ @ 2.70GHz	5,834	965	30.06	\$194.10*
Intel Core i7-4810MQ @ 2.80GHz	6,085	930	33.82	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,511	872	43.41	\$149.99
Intel Core i7-4850HQ @ 2.30GHz	6,229	911	14.35	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1004	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,084	931	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,279	905	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,024	941	10.83	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,294	902	13.68	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,360	603	52.10	\$179.66
Intel Core i7-4930MX @ 3.00GHz	6,753	846	6.16	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,047	803	10.07	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,511	871	10.45	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,836	574	5.32	\$1,850.00
Intel Core i7-4980HQ @ 2.80GHz	6,709	851	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,720	1605	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1536	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,221	1431	5.32	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,969	1511	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,130	1460	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	928	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	955	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	5,970	946	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,797	714	13.41	\$581.26
Intel Core i7-5775R @ 3.30GHz	7,373	760	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,834	575	24.58	\$400.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	806	16.17	\$435.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5850HQ @ 2.70GHz	6,866	830	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,256	555	14.86	\$690.30*
Intel Core i7-5950HQ @ 2.90GHz	7,759	719	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,695	449	63.49	\$199.95
Intel Core i7-610E @ 2.53GHz	1,818	2050	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,410	2307	NA	NA
Intel Core i7-620M @ 2.67GHz	1,994	1945	19.93	\$100.01
Intel Core i7-620UM @ 1.07GHz	964	2676	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,680	2128	NA	NA
Intel Core i7-640M @ 2.80GHz	2,040	1914	8.87	\$229.95
Intel Core i7-640UM @ 1.20GHz	1,090	2558	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,291	1404	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,277	1410	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,415	1374	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,863	1276	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,513	1355	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,272	2401	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,623	1328	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,873	1274	9.33	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,058	693	31.60	\$255.00
Intel Core i7-6700HQ @ 2.60GHz	6,562	865	17.36	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,954	629	24.87	\$360.00
Intel Core i7-6700T @ 2.80GHz	7,277	774	3.64	\$1,999.00*
Intel Core i7-6700TE @ 2.40GHz	6,879	829	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,252	775	11.72	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,595	537	53.55	\$197.84
Intel Core i7-680UM @ 1.47GHz	1,046	2597	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	823	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,030	808	18.60	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,931	820	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6822EQ @ 2.00GHz	5,241	1043	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,272	503	32.31	\$348.89
Intel Core i7-6900K @ 3.20GHz	13,961	405	35.17	\$397.00
Intel Core i7-6920HQ @ 2.90GHz	7,387	758	13.01	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,037	308	45.31	\$376.02
Intel Core i7-720QM @ 1.60GHz	1,640	2155	16.41	\$99.95*
Intel Core i7-740QM @ 1.73GHz	1,761	2081	17.62	\$99.95*
Intel Core i7-7500U @ 2.70GHz	3,646	1325	6.76	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,798	1290	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,309	1191	5.87	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,640	1326	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,198	1208	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,620	647	21.90	\$393.52
Intel Core i7-7700HQ @ 2.80GHz	6,950	818	18.39	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,680	587	22.00	\$440.00
Intel Core i7-7700T @ 2.90GHz	7,810	712	13.44	\$580.96
Intel Core i7-7740X @ 4.30GHz	9,814	579	47.18	\$208.00
Intel Core i7-7800X @ 3.50GHz	12,822	447	39.16	\$327.45
Intel Core i7-7820EQ @ 3.00GHz	7,453	753	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,781	716	20.58	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,175	786	18.98	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,318	298	24.78	\$699.00
Intel Core i7-7900X @ 3.30GHz	19,358	248	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,575	738	13.34	\$568.00*
Intel Core i7-7Y75 @ 1.30GHz	2,629	1640	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,656	376	27.92	\$524.99
Intel Core i7-820QM @ 1.73GHz	1,737	2094	13.46	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,915	1987	6.60	\$289.97*
Intel Core i7-8500Y @ 1.50GHz	2,863	1555	7.28	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,931	951	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8557U @ 1.70GHz	8,225	679	19.08	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,665	645	14.04	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,361	893	10.34	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	918	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,494	656	19.71	\$431.00*
Intel Core i7-860 @ 2.80GHz	2,868	1553	65.20	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,725	1603	17.03	\$160.00
Intel Core i7-8650U @ 1.90GHz	6,434	881	6.13	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,526	870	9.26	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	6,587	861	16.10	\$409.00*
Intel Core i7-870 @ 2.93GHz	3,049	1486	53.50	\$56.99*
Intel Core i7-8700 @ 3.20GHz	13,066	439	54.90	\$238.00
Intel Core i7-8700B @ 3.20GHz	12,423	456	41.00	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,889	409	39.68	\$349.99
Intel Core i7-8700T @ 2.40GHz	10,633	536	30.26	\$351.37
Intel Core i7-8705G @ 3.10GHz	7,904	707	5.15	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,136	686	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	706	NA	NA
Intel Core i7-870S @ 2.67GHz	2,786	1579	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,144	564	25.68	\$395.00*
Intel Core i7-875K @ 2.93GHz	3,073	1481	8.09	\$379.98
Intel Core i7-880 @ 3.07GHz	2,803	1574	8.27	\$338.97*
Intel Core i7-8809G @ 3.10GHz	8,776	639	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,495	540	26.57	\$395.00*
Intel Core i7-920 @ 2.67GHz	2,715	1608	11.95	\$227.21*
Intel Core i7-920XM @ 2.00GHz	1,965	1956	4.93	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,877	1546	20.95	\$137.35
Intel Core i7-940 @ 2.93GHz	3,008	1500	61.39	\$49.00
Intel Core i7-940XM @ 2.13GHz	2,250	1793	NA	NA
Intel Core i7-950 @ 3.07GHz	3,108	1470	11.14	\$279.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-960 @ 3.20GHz	3,254	1419	24.20	\$134.48
Intel Core i7-965 @ 3.20GHz	3,288	1407	36.15	\$90.97
Intel Core i7-970 @ 3.20GHz	6,747	848	12.98	\$520.00*
Intel Core i7-9700 @ 3.00GHz	13,418	424	42.46	\$315.99
Intel Core i7-9700E @ 2.60GHz	11,544	494	35.74	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,500	420	45.00	\$299.99
Intel Core i7-9700K @ 3.60GHz	14,562	381	47.29	\$307.97
Intel Core i7-9700KF @ 3.60GHz	14,567	380	46.39	\$314.00
Intel Core i7-9700T @ 2.00GHz	10,671	534	33.04	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,722	532	33.19	\$323.00*
Intel Core i7-975 @ 3.33GHz	3,311	1394	25.54	\$129.65
Intel Core i7-9750H @ 2.60GHz	11,256	504	11.72	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,591	491	29.34	\$395.00*
Intel Core i7-980 @ 3.33GHz	7,023	810	4.68	\$1,500.19*
Intel Core i7-9800X @ 3.80GHz	18,293	273	23.16	\$789.99
Intel Core i7-980X @ 3.33GHz	6,746	849	45.89	\$147.00
Intel Core i7-985 @ 3.47GHz	3,928	1267	NA	NA
Intel Core i7-9850H @ 2.60GHz	11,555	492	8.85	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	621	23.07	\$395.00*
Intel Core i7-990X @ 3.47GHz	7,241	776	4.83	\$1,500.19
Intel Core i7-995X @ 3.60GHz	7,079	795	NA	NA
Intel Core i9-10850K @ 3.60GHz	23,335	169	53.28	\$437.99
Intel Core i9-10880H @ 2.30GHz	15,332	350	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,913	334	28.62	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,714	223	48.17	\$429.99
Intel Core i9-10900E @ 2.80GHz	20,658	224	46.53	\$444.00*
Intel Core i9-10900F @ 2.80GHz	21,055	215	51.60	\$408.00
Intel Core i9-10900K @ 3.70GHz	23,981	153	54.25	\$442.00
Intel Core i9-10900KF @ 3.70GHz	23,769	157	50.68	\$468.99
Intel Core i9-10900T @ 1.90GHz	15,592	343	35.52	\$439.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10900TE @ 1.80GHz	17,888	285	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,812	176	37.17	\$613.68
Intel Core i9-10910 @ 3.60GHz	21,469	204	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,745	106	38.21	\$699.99
Intel Core i9-10940X @ 3.30GHz	28,804	93	36.33	\$792.81
Intel Core i9-10980HK @ 2.40GHz	16,528	318	28.35	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,710	59	34.05	\$989.99
Intel Core i9-11900 @ 2.50GHz	23,571	160	52.38	\$449.99
Intel Core i9-11900F @ 2.50GHz	24,111	150	58.81	\$409.99
Intel Core i9-11900H @ 2.50GHz	22,242	190	40.74	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,659	127	51.32	\$499.99
Intel Core i9-11900KB @ 3.30GHz	24,537	143	45.52	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,681	125	48.46	\$529.99
Intel Core i9-11900T @ 1.50GHz	21,759	198	49.57	\$439.00*
Intel Core i9-11950H @ 2.60GHz	22,673	181	40.78	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,422	167	40.18	\$583.00*
Intel Core i9-12900K	37,250	53	50.21	\$741.88
Intel Core i9-12900KF	36,907	55	55.09	\$669.98
Intel Core i9-7900X @ 3.30GHz	21,418	206	32.98	\$649.39
Intel Core i9-7920X @ 2.90GHz	23,544	162	62.78	\$375.00
Intel Core i9-7940X @ 3.10GHz	26,679	107	48.56	\$549.40
Intel Core i9-7960X @ 2.80GHz	26,629	110	26.63	\$999.99
Intel Core i9-7980XE @ 2.60GHz	29,600	89	34.95	\$846.99
Intel Core i9-8950HK @ 2.90GHz	10,876	523	18.65	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,899	236	28.43	\$699.95
Intel Core i9-9880H @ 2.30GHz	14,071	398	25.31	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,985	311	50.11	\$338.98
Intel Core i9-9900K @ 3.60GHz	18,820	264	43.77	\$429.99
Intel Core i9-9900KF @ 3.60GHz	18,775	265	55.55	\$338.00
Intel Core i9-9900KS @ 4.00GHz	19,611	239	36.64	\$535.29

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9900T @ 2.10GHz	13,896	408	31.65	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,777	197	29.04	\$749.99
Intel Core i9-9920X @ 3.50GHz	25,350	131	28.17	\$899.99
Intel Core i9-9940X @ 3.30GHz	28,486	95	24.77	\$1,149.95
Intel Core i9-9960X @ 3.10GHz	31,206	76	29.75	\$1,049.00
Intel Core i9-9980HK @ 2.40GHz	14,875	364	25.51	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,072	69	19.50	\$1,645.00
Intel Core i9-9990XE @ 4.00GHz	30,162	83	13.94	\$2,163.00*
Intel Core M-5Y10 @ 0.80GHz	1,795	2061	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	1995	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,743	2089	6.20	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,116	1871	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,140	1857	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,705	2106	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,234	1805	7.95	\$281.00*
Intel Core m3-6Y30 @ 0.90GHz	1,964	1957	6.99	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,571	1660	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,887	1543	NA	NA
Intel Core m3-8100Y @ 1.10GHz	3,019	1494	10.74	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,143	1853	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,340	1751	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2268	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,306	1768	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	3488	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3512	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	3429	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3602	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3599	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3552	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	566	3070	13.32	\$42.50*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E4400 @ 2.00GHz	656	2980	15.42	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	739	2890	67.19	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	784	2850	4.96	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	803	2820	29.76	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	586	3045	4.59	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	524	3109	13.10	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	787	2846	26.30	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	780	2853	19.49	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	2812	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	866	2759	65.13	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	889	2739	25.33	\$35.09*
Intel Core2 Duo E6700 @ 2.66GHz	987	2659	32.91	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	989	2655	96.01	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,136	2522	22.18	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	976	2666	20.76	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	940	2699	28.42	\$33.07*
Intel Core2 Duo E7400 @ 2.80GHz	961	2679	64.13	\$14.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,097	2553	78.93	\$13.90*
Intel Core2 Duo E7600 @ 3.06GHz	1,180	2478	9.83	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	2667	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,099	2551	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,007	2636	13.25	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2647	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2309	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2605	51.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2487	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2473	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,164	2492	8.32	\$140.00*
Intel Core2 Duo E8435 @ 3.06GHz	1,240	2429	20.67	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,234	2437	9.50	\$129.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8600 @ 3.33GHz	1,330	2357	34.12	\$38.99*
Intel Core2 Duo L7100 @ 1.20GHz	467	3167	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	3088	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3117	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3061	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3025	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	2953	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	641	2991	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	865	2760	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	749	2879	37.46	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	2841	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	767	2862	19.19	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	915	2722	3.98	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	747	2882	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	827	2793	2.78	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	848	2772	17.24	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	941	2697	11.08	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	922	2713	16.19	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	2727	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2683	0.96	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2629	10.22	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2578	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2543	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	743	2885	2.94	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	988	2656	3.48	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	529	3104	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	409	3222	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	483	3150	5.37	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	496	3137	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	2996	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5450 @ 1.66GHz	535	3096	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	459	3178	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	510	3124	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	596	3035	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	634	2998	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	530	3101	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	657	2978	65.79	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	642	2989	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	705	2921	25.36	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	692	2934	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	668	2965	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	707	2917	47.17	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	683	2947	45.56	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	702	2927	18.23	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	757	2871	18.94	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	784	2848	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	616	3017	41.07	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	706	2919	6.48	\$109.01
Intel Core2 Duo T7250 @ 2.00GHz	691	2939	3.43	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	691	2937	12.81	\$53.99*
Intel Core2 Duo T7400 @ 2.16GHz	656	2979	4.38	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	804	2817	18.71	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	772	2858	7.72	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	817	2806	6.29	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	932	2704	1.53	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	742	2888	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	883	2744	8.10	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	924	2711	9.73	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	918	2719	20.42	\$44.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,004	2640	9.29	\$108.02*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9550 @ 2.66GHz	899	2734	3.01	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,078	2570	19.62	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,173	2485	2.77	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,213	2456	3.04	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	509	3125	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	366	3272	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3332	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3297	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	3146	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	582	3055	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1785	2.02	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,243	1796	1.50	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1933	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2036	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	2800	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2518	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2617	6.37	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2524	2.77	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2472	1.39	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,453	1698	2.85	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1747	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1638	1.64	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1581	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,770	2072	18.52	\$95.60*
Intel Core2 Quad Q6700 @ 2.66GHz	2,005	1938	20.06	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,762	2079	27.54	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,792	2063	49.78	\$35.99
Intel Core2 Quad Q8400 @ 2.66GHz	2,007	1937	15.57	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,522	2240	3.91	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,637	2157	4.24	\$385.89*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9300 @ 2.50GHz	1,935	1974	28.44	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,046	1910	38.60	\$53.00*
Intel Core2 Quad Q9450 @ 2.66GHz	2,089	1883	58.51	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,204	1825	44.98	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,010	1934	10.58	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,269	1783	68.86	\$32.95
Intel Core2 Quad Q9650 @ 3.00GHz	2,381	1728	40.97	\$58.13
Intel Core2 Solo U2100 @ 1.06GHz	233	3461	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3433	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2030	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1776	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,386	2327	10.35	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,444	2284	10.77	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,006	2637	7.50	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,117	2537	8.34	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	635	2995	4.74	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,238	2433	5.73	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,004	2639	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,018	2619	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2216	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	2771	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,107	2545	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,343	2347	NA	NA
Intel Pentium 4 1.50GHz	86	3632	NA	NA
Intel Pentium 4 1.60GHz	84	3633	NA	NA
Intel Pentium 4 1.70GHz	86	3631	NA	NA
Intel Pentium 4 1.80GHz	115	3616	NA	NA
Intel Pentium 4 1.90GHz	104	3622	NA	NA
Intel Pentium 4 1300MHz	77	3637	NA	NA
Intel Pentium 4 1400MHz	83	3634	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1500MHz	81	3635	NA	NA
Intel Pentium 4 1700MHz	100	3625	NA	NA
Intel Pentium 4 1800MHz	114	3618	NA	NA
Intel Pentium 4 2.00GHz	133	3595	NA	NA
Intel Pentium 4 2.20GHz	157	3564	NA	NA
Intel Pentium 4 2.26GHz	151	3575	NA	NA
Intel Pentium 4 2.40GHz	131	3598	NA	NA
Intel Pentium 4 2.50GHz	160	3558	NA	NA
Intel Pentium 4 2.53GHz	162	3555	NA	NA
Intel Pentium 4 2.60GHz	215	3483	NA	NA
Intel Pentium 4 2.66GHz	157	3563	NA	NA
Intel Pentium 4 2.80GHz	236	3458	NA	NA
Intel Pentium 4 2.93GHz	150	3576	NA	NA
Intel Pentium 4 3.00GHz	311	3343	NA	NA
Intel Pentium 4 3.06GHz	249	3436	NA	NA
Intel Pentium 4 3.20GHz	306	3348	NA	NA
Intel Pentium 4 3.40GHz	293	3366	NA	NA
Intel Pentium 4 3.46GHz	295	3360	NA	NA
Intel Pentium 4 3.60GHz	320	3330	NA	NA
Intel Pentium 4 3.73GHz	385	3252	NA	NA
Intel Pentium 4 3.80GHz	313	3341	NA	NA
Intel Pentium 4 3.83GHz	154	3569	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3614	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3617	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3593	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3597	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,067	1896	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2243	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2283	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,220	1815	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4415Y @ 1.60GHz	1,618	2177	10.05	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,237	1801	13.90	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,688	2122	10.48	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,268	1784	14.09	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,360	1740	14.66	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,735	1118	29.41	\$161.00*
Intel Pentium 957 @ 1.20GHz	622	3011	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	626	3002	NA	NA
Intel Pentium 987 @ 1.50GHz	642	2990	NA	NA
Intel Pentium 997 @ 1.60GHz	789	2842	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2538	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,265	2408	NA	NA
Intel Pentium B940 @ 2.00GHz	823	2799	27.49	\$29.94*
Intel Pentium B950 @ 2.10GHz	970	2671	NA	NA
Intel Pentium B960 @ 2.20GHz	898	2736	23.23	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,085	2564	21.28	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,082	2567	30.21	\$35.81*
Intel Pentium D 805 @ 2.66GHz	374	3266	NA	NA
Intel Pentium D 830 @ 3.00GHz	474	3161	NA	NA
Intel Pentium D 915 @ 2.80GHz	465	3172	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3134	NA	NA
Intel Pentium D 950 @ 3.40GHz	683	2948	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	2886	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	1424	25.12	\$129.00*
Intel Pentium E2140 @ 1.60GHz	508	3126	8.62	\$59.00*
Intel Pentium E2160 @ 1.80GHz	629	3000	7.07	\$89.00
Intel Pentium E2180 @ 2.00GHz	662	2974	33.96	\$19.50
Intel Pentium E2200 @ 2.20GHz	736	2895	13.62	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	2926	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	2834	14.42	\$55.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5200 @ 2.50GHz	843	2780	16.88	\$49.94
Intel Pentium E5300 @ 2.60GHz	911	2725	114.02	\$7.99
Intel Pentium E5400 @ 2.70GHz	927	2710	9.99	\$92.76
Intel Pentium E5500 @ 2.80GHz	1,014	2627	63.40	\$15.99
Intel Pentium E5700 @ 3.00GHz	1,011	2631	14.44	\$69.99
Intel Pentium E5800 @ 3.20GHz	1,119	2533	8.00	\$139.95*
Intel Pentium E6300 @ 2.80GHz	979	2663	23.40	\$41.85
Intel Pentium E6500 @ 2.93GHz	1,060	2587	11.08	\$95.71
Intel Pentium E6600 @ 3.06GHz	1,044	2599	20.88	\$50.00
Intel Pentium E6700 @ 3.20GHz	1,175	2483	8.38	\$140.19*
Intel Pentium E6800 @ 3.33GHz	1,184	2474	47.47	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3165	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2658	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,509	2245	60.66	\$24.88*
Intel Pentium G2020 @ 2.90GHz	1,648	2150	32.96	\$50.00
Intel Pentium G2020T @ 2.50GHz	1,308	2380	27.49	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,697	2116	58.53	\$29.00
Intel Pentium G2030T @ 2.60GHz	1,492	2261	11.43	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2120	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,893	2007	25.24	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	2180	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,853	2029	42.45	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,059	1902	45.75	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,836	2043	41.78	\$43.96
Intel Pentium G3220T @ 2.60GHz	1,539	2225	22.01	\$69.95*
Intel Pentium G3240 @ 3.10GHz	1,904	1997	17.31	\$109.98
Intel Pentium G3240T @ 2.70GHz	1,755	2084	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,910	1992	68.22	\$28.00
Intel Pentium G3250T @ 2.80GHz	1,699	2113	34.00	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,057	1904	68.62	\$29.98

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3260 @ 3.30GHz	2,020	1923	44.93	\$44.96
Intel Pentium G3260T @ 2.90GHz	1,755	2085	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,623	2170	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,998	1940	8.60	\$232.35
Intel Pentium G3420T @ 2.70GHz	1,912	1988	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,125	1868	36.63	\$58.00
Intel Pentium G3440 @ 3.30GHz	2,129	1862	35.50	\$59.99*
Intel Pentium G3440T @ 2.80GHz	2,107	1878	NA	NA
Intel Pentium G3450 @ 3.40GHz	1,903	1998	32.81	\$58.00
Intel Pentium G3450T @ 2.90GHz	2,016	1927	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,147	1850	35.81	\$59.96
Intel Pentium G3470 @ 3.60GHz	2,428	1711	38.54	\$63.00
Intel Pentium G4400 @ 3.30GHz	2,595	1649	25.95	\$99.99
Intel Pentium G4400T @ 2.90GHz	2,396	1722	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	1835	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,696	1615	12.37	\$218.00*
Intel Pentium G4500T @ 3.00GHz	2,518	1675	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,945	1520	19.70	\$149.52
Intel Pentium G4560 @ 3.50GHz	3,518	1353	22.48	\$156.44*
Intel Pentium G4560T @ 2.90GHz	2,968	1512	22.84	\$129.96
Intel Pentium G4600 @ 3.60GHz	3,606	1332	25.41	\$141.89*
Intel Pentium G4600T @ 3.00GHz	3,130	1459	26.53	\$118.00
Intel Pentium G4620 @ 3.70GHz	3,809	1289	23.81	\$159.99
Intel Pentium G620 @ 2.60GHz	1,229	2441	96.20	\$12.78
Intel Pentium G620T @ 2.20GHz	896	2737	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,256	2419	20.94	\$60.00
Intel Pentium G630T @ 2.30GHz	1,029	2607	13.72	\$75.00*
Intel Pentium G640 @ 2.80GHz	1,255	2420	41.85	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2515	12.25	\$92.99
Intel Pentium G645 @ 2.90GHz	1,337	2352	14.32	\$93.35

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G645T @ 2.50GHz	1,241	2428	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,262	2413	97.16	\$12.99
Intel Pentium G6951 @ 2.80GHz	1,401	2318	14.91	\$94.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2387	NA	NA
Intel Pentium G840 @ 2.80GHz	1,140	2514	22.81	\$49.99*
Intel Pentium G850 @ 2.90GHz	1,333	2355	13.07	\$102.00
Intel Pentium G860 @ 3.00GHz	1,402	2317	19.20	\$72.99
Intel Pentium G870 @ 3.10GHz	1,495	2259	19.41	\$77.00
Intel Pentium GOLD 6500Y @ 1.10GHz	3,214	1432	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,382	1018	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,723	1306	24.82	\$149.99
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1466	34.28	\$90.99*
Intel Pentium Gold G5420 @ 3.80GHz	3,530	1348	18.78	\$188.00
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1309	58.06	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,715	1311	19.59	\$189.69
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1425	43.13	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,769	1296	23.98	\$157.18*
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1217	11.89	\$350.00*
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1230	25.64	\$159.99*
Intel Pentium Gold G6400 @ 4.00GHz	4,133	1227	35.03	\$118.00
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1330	56.40	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,286	1193	34.01	\$125.99
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1301	58.54	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1220	32.40	\$128.00
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1254	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1181	58.37	\$75.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1176	29.70	\$148.00
Intel Pentium Gold G6605 @ 4.30GHz	4,536	1154	27.07	\$167.60*
Intel Pentium III 1400 @ 1400MHz	193	3514	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3511	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 1066MHz	160	3557	NA	NA
Intel Pentium III Mobile 1133MHz	164	3553	NA	NA
Intel Pentium III Mobile 1200MHz	156	3565	NA	NA
Intel Pentium III Mobile 800MHz	119	3612	NA	NA
Intel Pentium III Mobile 866MHz	99	3626	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2623	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,238	2432	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,439	2287	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,384	1726	NA	NA
Intel Pentium M 1.10GHz	184	3523	NA	NA
Intel Pentium M 1.20GHz	199	3501	NA	NA
Intel Pentium M 1.30GHz	196	3507	NA	NA
Intel Pentium M 1.40GHz	225	3473	NA	NA
Intel Pentium M 1.50GHz	240	3449	NA	NA
Intel Pentium M 1.60GHz	229	3469	NA	NA
Intel Pentium M 1.70GHz	239	3450	NA	NA
Intel Pentium M 1.73GHz	205	3496	NA	NA
Intel Pentium M 1.80GHz	280	3388	NA	NA
Intel Pentium M 1.86GHz	238	3452	NA	NA
Intel Pentium M 1000MHz	156	3566	NA	NA
Intel Pentium M 1200MHz	155	3568	NA	NA
Intel Pentium M 1300MHz	197	3504	NA	NA
Intel Pentium M 1400MHz	208	3491	NA	NA
Intel Pentium M 1500MHz	188	3521	NA	NA
Intel Pentium M 1600MHz	193	3515	NA	NA
Intel Pentium M 1700MHz	237	3455	NA	NA
Intel Pentium M 2.00GHz	270	3401	NA	NA
Intel Pentium M 2.10GHz	292	3370	NA	NA
Intel Pentium M 2.13GHz	271	3398	NA	NA
Intel Pentium M 2.26GHz	227	3470	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 900MHz	141	3587	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	2749	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,119	2534	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,198	2466	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,216	2450	4.85	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,321	2370	2.97	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,355	2341	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,128	1866	9.31	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1298	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	789	2845	NA	NA
Intel Pentium P6100 @ 2.00GHz	849	2770	29.86	\$28.44*
Intel Pentium P6200 @ 2.13GHz	840	2784	33.65	\$24.95*
Intel Pentium P6300 @ 2.27GHz	881	2745	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,048	1487	5.84	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,575	1338	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,601	1648	16.16	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1378	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,673	1625	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,176	1440	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	4,143	1221	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3451	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3158	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3321	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3293	2.18	\$159.95*
Intel Pentium T2130 @ 1.86GHz	382	3257	NA	NA
Intel Pentium T2310 @ 1.46GHz	467	3166	NA	NA
Intel Pentium T2330 @ 1.60GHz	529	3105	NA	NA
Intel Pentium T2370 @ 1.73GHz	500	3131	14.27	\$35.00*
Intel Pentium T2390 @ 1.86GHz	543	3091	NA	NA
Intel Pentium T2410 @ 2.00GHz	569	3069	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T3200 @ 2.00GHz	612	3020	51.02	\$12.00*
Intel Pentium T3400 @ 2.16GHz	613	3019	7.67	\$79.95*
Intel Pentium T4200 @ 2.00GHz	720	2910	60.02	\$12.00*
Intel Pentium T4300 @ 2.10GHz	768	2860	7.76	\$98.95*
Intel Pentium T4400 @ 2.20GHz	757	2872	NA	NA
Intel Pentium T4500 @ 2.30GHz	778	2854	25.97	\$29.95*
Intel Pentium U5400 @ 1.20GHz	439	3198	NA	NA
Intel Pentium U5600 @ 1.33GHz	611	3021	NA	NA
Intel T1400 @ 1.73GHz	475	3160	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3090	NA	NA
Intel T2050 @ 2.00GHz	516	3116	NA	NA
Intel Xeon 2.00GHz	152	3574	NA	NA
Intel XEON 2.20GHz	164	3549	NA	NA
Intel Xeon 2.40GHz	180	3532	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3420	NA	NA
Intel Xeon 3.00GHz	425	3212	NA	NA
Intel Xeon 3.20GHz	478	3157	NA	NA
Intel Xeon 3.40GHz	375	3264	NA	NA
Intel Xeon 3.60GHz	403	3231	0.47	\$851.00*
Intel Xeon 3.73GHz	901	2733	NA	NA
Intel Xeon 3.80GHz	393	3247	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	789	2843	31.52	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	2782	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	2700	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	2757	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	2609	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	2554	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2576	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3032	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	2867	0.59	\$1,298.70

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5130 @ 2.00GHz	795	2830	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	2740	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	2767	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	2723	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	840	2783	27.11	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	2677	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	761	NA	NA
Intel Xeon @ 2.20GHz	1,324	2367	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,627	1134	9.98	\$463.38
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	869	11.82	\$552.50*
Intel Xeon Bronze 3204 @ 1.90GHz	5,060	1071	18.47	\$273.99*
Intel Xeon D-1518 @ 2.20GHz	4,784	1106	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1391	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,843	962	NA	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	954	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,967	702	22.89	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	785	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	787	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	6,982	814	NA	NA
Intel Xeon D-1541 @ 2.10GHz	9,544	593	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	624	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	791	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	5,647	984	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	612	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	488	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	10,476	542	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	613	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1696	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	915	36.50	\$170.00*
Intel Xeon D-2123IT @ 2.20GHz	7,731	721	36.30	\$213.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2141I @ 2.20GHz	12,177	470	21.94	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	438	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,718	486	18.28	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	355	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	270	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	280	9.08	\$1,989.00*
Intel Xeon E-2104G @ 3.20GHz	6,215	912	16.40	\$379.00*
Intel Xeon E-2124 @ 3.30GHz	7,046	804	35.41	\$198.99
Intel Xeon E-2124G @ 3.40GHz	7,534	742	30.55	\$246.62*
Intel Xeon E-2126G @ 3.30GHz	10,922	520	36.53	\$299.00*
Intel Xeon E-2134 @ 3.50GHz	8,741	642	31.67	\$275.99
Intel Xeon E-2136 @ 3.30GHz	13,506	419	39.38	\$342.99
Intel Xeon E-2144G @ 3.60GHz	9,288	609	30.84	\$301.17*
Intel Xeon E-2146G @ 3.50GHz	13,471	422	37.24	\$361.70
Intel Xeon E-2174G @ 3.80GHz	9,509	595	26.42	\$359.99
Intel Xeon E-2176G @ 3.70GHz	13,725	413	35.19	\$389.99
Intel Xeon E-2176M @ 2.70GHz	10,772	530	23.94	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	14,037	400	25.86	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	10,721	533	17.21	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,297	771	31.57	\$231.16*
Intel Xeon E-2224G @ 3.50GHz	7,477	748	27.95	\$267.56*
Intel Xeon E-2226G @ 3.40GHz	11,119	511	25.53	\$435.46*
Intel Xeon E-2234 @ 3.60GHz	9,948	572	33.72	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,456	382	36.14	\$399.95
Intel Xeon E-2244G @ 3.80GHz	9,783	580	23.69	\$413.00*
Intel Xeon E-2246G @ 3.60GHz	13,987	403	44.98	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	896	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	590	28.86	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	13,300	430	20.59	\$646.04*
Intel Xeon E-2276M @ 2.80GHz	12,057	474	26.79	\$450.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2276ME @ 2.80GHz	9,680	588	21.51	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	17,684	290	35.80	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	17,210	301	34.84	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	477	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,357	389	26.04	\$551.26*
Intel Xeon E-2286M @ 2.40GHz	15,732	339	11.46	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,122	306	31.77	\$539.00*
Intel Xeon E-2388G @ 3.20GHz	25,777	122	47.82	\$539.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	980	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,788	1293	41.10	\$92.18
Intel Xeon E3-1220 V2 @ 3.10GHz	4,683	1126	11.71	\$399.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,104	1063	85.68	\$59.57
Intel Xeon E3-1220 v5 @ 3.00GHz	5,579	994	23.47	\$237.74
Intel Xeon E3-1220 v6 @ 3.00GHz	5,717	977	21.99	\$259.99
Intel Xeon E3-1220L @ 2.20GHz	2,050	1908	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,845	1561	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2311	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,784	1294	252.41	\$14.99
Intel Xeon E3-1225 V2 @ 3.20GHz	4,756	1115	9.36	\$508.00*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,268	1037	58.57	\$89.95
Intel Xeon E3-1225 v5 @ 3.30GHz	5,893	957	31.06	\$189.70
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	907	30.10	\$208.13
Intel Xeon E3-1226 v3 @ 3.30GHz	5,434	1013	19.43	\$279.70
Intel Xeon E3-1230 @ 3.20GHz	5,058	1072	12.10	\$417.95
Intel Xeon E3-1230 V2 @ 3.30GHz	6,179	919	33.58	\$184.00
Intel Xeon E3-1230 v3 @ 3.30GHz	6,784	841	67.87	\$99.95
Intel Xeon E3-1230 v5 @ 3.40GHz	8,051	697	11.23	\$717.00
Intel Xeon E3-1230 v6 @ 3.50GHz	8,266	673	22.89	\$361.21
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1111	10.62	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	6,961	817	70.05	\$99.37

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Intel Xeon E3-1235 @ 3.20GHz	4,725	1120	20.19	\$234.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1077	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,341	1022	106.84	\$49.99
Intel Xeon E3-1240 V2 @ 3.40GHz	6,262	908	18.15	\$345.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,045	805	10.35	\$681.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,248	675	25.38	\$325.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,706	644	21.96	\$396.45
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1032	5.92	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,072	935	21.84	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,108	793	88.86	\$79.99
Intel Xeon E3-1245 @ 3.30GHz	5,323	1026	21.73	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,213	914	16.91	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,074	796	60.48	\$116.95
Intel Xeon E3-1245 v5 @ 3.50GHz	8,053	696	57.53	\$139.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	654	27.53	\$309.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,198	783	48.34	\$148.90
Intel Xeon E3-1260L @ 2.40GHz	3,981	1259	31.85	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	720	29.98	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1336	3.91	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1121	31.41	\$149.99*
Intel Xeon E3-1265L v3 @ 2.50GHz	5,987	943	8.55	\$699.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	874	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	1024	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	859	14.46	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,389	1017	67.39	\$79.97
Intel Xeon E3-1270 V2 @ 3.50GHz	6,412	886	23.84	\$269.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,205	782	16.02	\$449.77
Intel Xeon E3-1270 v5 @ 3.60GHz	8,317	668	41.59	\$199.95
Intel Xeon E3-1270 v6 @ 3.80GHz	8,770	640	14.05	\$624.36
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	727	NA	NA

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Intel Xeon E3-1271 v3 @ 3.60GHz	7,427	754	49.52	\$149.99*
Intel Xeon E3-1275 @ 3.40GHz	5,381	1019	7.18	\$749.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,586	862	43.91	\$149.99
Intel Xeon E3-1275 v3 @ 3.50GHz	7,067	799	9.44	\$749.00
Intel Xeon E3-1275 v5 @ 3.60GHz	8,401	662	18.92	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,215	615	13.49	\$682.84
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	948	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	764	7.51	\$978.00
Intel Xeon E3-1280 @ 3.50GHz	5,510	1003	15.39	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,460	876	40.39	\$159.96
Intel Xeon E3-1280 v3 @ 3.60GHz	6,965	816	27.97	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	667	21.06	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	622	17.32	\$524.73
Intel Xeon E3-1281 v3 @ 3.70GHz	7,230	777	13.24	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	824	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	735	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	610	17.20	\$539.21
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	834	7.62	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	7,983	701	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	755	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	879	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1080	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,414	885	7.25	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1096	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	929	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,030	809	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	6,918	825	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	704	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522	744	12.07	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,217	680	13.19	\$623.00*

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Intel Xeon E3-1545M v5 @ 2.90GHz	7,848	710	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	723	6.40	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	661	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	700	18.02	\$445.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2427	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2295	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,330	2358	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,634	1132	103.00	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	963	304.26	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	864	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,489	1357	59.14	\$59.00*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,467	1168	346.84	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1102	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,742	1304	324.58	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,262	1197	18.54	\$229.95
Intel Xeon E5-1607 v3 @ 3.10GHz	4,976	1081	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,228	1046	130.72	\$39.99*
Intel Xeon E5-1620 @ 3.60GHz	5,868	960	32.62	\$179.91
Intel Xeon E5-1620 v2 @ 3.70GHz	6,557	867	85.15	\$77.00
Intel Xeon E5-1620 v3 @ 3.50GHz	7,007	812	88.18	\$79.46
Intel Xeon E5-1620 v4 @ 3.50GHz	7,404	757	23.72	\$312.11
Intel Xeon E5-1630 v3 @ 3.70GHz	7,461	752	40.33	\$184.99*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,619	734	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,100	689	72.32	\$112.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,264	611	38.92	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,381	548	12.66	\$819.95*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,406	498	25.14	\$453.70*
Intel Xeon E5-1660 @ 3.30GHz	8,370	664	31.32	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,228	558	5.69	\$1,798.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,178	469	37.05	\$328.68

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Intel Xeon E5-1660 v4 @ 3.20GHz	13,351	428	8.94	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,408	459	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,161	436	22.31	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,417	386	2.95	\$4,886.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	367	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,363	1737	8.92	\$265.01
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1549	36.36	\$79.00*
Intel Xeon E5-2407 @ 2.20GHz	2,661	1626	8.19	\$325.03
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1356	21.75	\$161.08
Intel Xeon E5-2418L @ 2.00GHz	3,518	1352	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,173	1052	13.61	\$380.01
Intel Xeon E5-2420 v2 @ 2.20GHz	6,498	873	60.59	\$107.24
Intel Xeon E5-2430 @ 2.20GHz	5,867	961	26.85	\$218.53
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	831	137.31	\$49.99
Intel Xeon E5-2430L @ 2.00GHz	5,273	1036	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	956	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,917	953	34.81	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	821	13.86	\$499.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	842	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,321	767	96.33	\$76.00
Intel Xeon E5-2450L @ 1.80GHz	5,769	972	88.76	\$65.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	676	137.44	\$59.95
Intel Xeon E5-2470 v2 @ 2.40GHz	10,950	517	91.26	\$119.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	1738	16.23	\$145.60
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1595	46.63	\$59.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,726	1305	13.80	\$269.95
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1122	15.59	\$301.19
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	884	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,623	1642	38.13	\$68.79
Intel Xeon E5-2609 v2 @ 2.50GHz	3,666	1320	75.26	\$48.71

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Intel Xeon E5-2609 v3 @ 1.90GHz	4,391	1177	54.97	\$79.88
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	945	12.09	\$494.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	544	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,885	445	18.87	\$682.67*
Intel Xeon E5-2620 @ 2.00GHz	5,264	1039	21.05	\$250.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,250	910	76.22	\$82.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,921	705	62.87	\$126.00
Intel Xeon E5-2620 v4 @ 2.10GHz	8,948	631	31.35	\$285.45
Intel Xeon E5-2623 v3 @ 3.00GHz	6,574	863	26.30	\$249.95
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	737	19.57	\$387.41
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	657	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	784	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	570	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	514	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	620	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,133	924	99.04	\$61.93
Intel Xeon E5-2630 v2 @ 2.60GHz	7,471	750	63.85	\$117.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,277	553	134.36	\$76.49
Intel Xeon E5-2630 v4 @ 2.20GHz	11,104	512	15.43	\$719.40
Intel Xeon E5-2630L @ 2.00GHz	5,305	1031	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,376	890	44.96	\$141.81*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,779	638	111.13	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	524	103.47	\$105.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1508	19.86	\$149.95*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,641	855	39.60	\$167.70
Intel Xeon E5-2637 v3 @ 3.50GHz	7,605	736	79.88	\$95.20
Intel Xeon E5-2637 v4 @ 3.50GHz	6,727	850	74.75	\$89.99
Intel Xeon E5-2640 @ 2.50GHz	6,314	899	91.51	\$69.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,730	722	112.03	\$69.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,156	507	141.22	\$79.00

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Intel Xeon E5-2640 v4 @ 2.40GHz	11,732	485	23.80	\$493.00
Intel Xeon E5-2643 @ 3.30GHz	5,510	1002	2.37	\$2,321.00
Intel Xeon E5-2643 v2 @ 3.50GHz	8,798	636	42.29	\$208.07
Intel Xeon E5-2643 v3 @ 3.40GHz	10,491	541	4.20	\$2,499.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	510	12.89	\$865.00
Intel Xeon E5-2648L @ 1.80GHz	4,235	1203	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	648	9.11	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	573	6.49	\$1,516.45*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	493	8.89	\$1,298.70
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	461	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,319	768	146.41	\$49.99
Intel Xeon E5-2650 v2 @ 2.60GHz	9,948	571	102.56	\$97.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,872	482	74.59	\$159.16
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	466	10.19	\$1,199.99
Intel Xeon E5-2650L @ 1.80GHz	5,929	952	40.99	\$144.64*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	749	94.62	\$79.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,836	483	94.99	\$124.60*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	480	67.91	\$175.50
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	614	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	934	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	552	2.85	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	421	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	385	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,211	683	89.25	\$92.01
Intel Xeon E5-2660 v2 @ 2.20GHz	10,409	546	131.76	\$79.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,120	437	81.99	\$160.02
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	390	30.01	\$477.95
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	484	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,421	659	51.52	\$163.45
Intel Xeon E5-2667 @ 2.90GHz	7,469	751	186.92	\$39.96

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Intel Xeon E5-2667 v2 @ 3.30GHz	12,207	467	69.77	\$174.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,578	450	8.36	\$1,504.93
Intel Xeon E5-2667 v4 @ 3.20GHz	14,027	401	33.20	\$422.50
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	327	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,950	630	38.46	\$232.70
Intel Xeon E5-2670 v2 @ 2.50GHz	11,613	490	147.00	\$79.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,925	406	111.39	\$125.02
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	479	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,193	394	20.28	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	296	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	478	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	387	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	259	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,882	363	87.54	\$170.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	163	8.70	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,346	605	111.04	\$84.17
Intel Xeon E5-2680 v2 @ 2.80GHz	12,517	451	250.40	\$49.99
Intel Xeon E5-2680 v3 @ 2.50GHz	15,525	347	87.71	\$176.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,913	284	44.54	\$402.19
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	288	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	243	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	372	9.83	\$1,498.95
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	275	41.49	\$440.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	444	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	292	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	313	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,709	584	50.57	\$192.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	465	28.32	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,825	366	21.80	\$679.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	289	8.47	\$2,100.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2689 @ 2.60GHz	9,771	581	53.47	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	314	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,818	577	21.58	\$455.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,416	425	78.92	\$169.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,458	320	62.47	\$263.45
Intel Xeon E5-2690 v4 @ 2.60GHz	20,728	221	40.77	\$508.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	471	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,439	423	69.99	\$192.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	330	57.78	\$277.45
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	228	22.64	\$900.00
Intel Xeon E5-2696 v2 @ 2.50GHz	14,190	395	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	24,486	145	9.80	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22,810	177	8.15	\$2,797.99
Intel Xeon E5-2697 v2 @ 2.70GHz	14,105	397	73.46	\$192.00
Intel Xeon E5-2697 v3 @ 2.60GHz	19,247	253	66.37	\$289.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	203	24.26	\$888.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,402	207	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	220	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,782	238	5.81	\$3,405.95
Intel Xeon E5-2698 v4 @ 2.20GHz	22,546	185	24.81	\$908.70*
Intel Xeon E5-2698R v4 @ 2.20GHz	26,198	116	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	21,063	214	38.71	\$544.16
Intel Xeon E5-2699 v4 @ 2.20GHz	24,493	144	34.99	\$699.99*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	362	3.02	\$4,938.00*
Intel Xeon E5-4603 @ 2.00GHz	3,391	1379	42.92	\$79.00*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	813	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	877	30.02	\$215.19*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	778	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	901	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	835	71.39	\$95.66*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4620 v3 @ 2.00GHz	10,509	539	13.50	\$778.70*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	607	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	501	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	443	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,308	770	121.83	\$59.99*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	549	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	625	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,589	650	107.38	\$79.99
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	526	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,415	660	38.08	\$221.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	601	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	452	56.87	\$219.70*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	393	2.97	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	348	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	302	3.19	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	495	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	2786	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2281	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2381	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,402	2315	36.19	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2220	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,814	2054	45.36	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,630	2165	27.63	\$59.00*
Intel Xeon E5410 @ 2.33GHz	1,923	1982	179.92	\$10.69*
Intel Xeon E5420 @ 2.50GHz	1,920	1985	7.68	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,192	1833	9.53	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,253	1792	59.30	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,447	1702	66.16	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,027	1921	74.24	\$27.30*
Intel Xeon E5472 @ 3.00GHz	2,432	1709	121.35	\$20.04*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5502 @ 1.87GHz	837	2787	14.19	\$59.00*
Intel Xeon E5503 @ 2.00GHz	804	2816	6.18	\$130.19*
Intel Xeon E5504 @ 2.00GHz	1,529	2234	23.89	\$64.00
Intel Xeon E5506 @ 2.13GHz	1,923	1983	32.59	\$59.00*
Intel Xeon E5507 @ 2.27GHz	1,928	1978	19.28	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,493	1684	50.88	\$49.00
Intel Xeon E5530 @ 2.40GHz	2,607	1646	86.94	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	1599	30.60	\$89.50
Intel Xeon E5603 @ 1.60GHz	1,935	1975	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,326	1757	47.47	\$49.00*
Intel Xeon E5607 @ 2.27GHz	2,686	1618	26.86	\$100.00
Intel Xeon E5620 @ 2.40GHz	3,688	1316	80.88	\$45.60
Intel Xeon E5630 @ 2.53GHz	3,713	1312	21.84	\$170.00*
Intel Xeon E5640 @ 2.67GHz	4,018	1249	71.62	\$56.10
Intel Xeon E5645 @ 2.40GHz	4,932	1087	123.09	\$40.07
Intel Xeon E5649 @ 2.53GHz	4,936	1086	38.27	\$129.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1920	1.14	\$1,779.00*
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	276	137.17	\$133.00*
Intel Xeon E7320 @ 2.13GHz	1,469	2270	NA	NA
Intel Xeon Gold 5117 @ 2.00GHz	15,816	336	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,015	331	15.30	\$1,046.45
Intel Xeon Gold 5120 @ 2.20GHz	16,990	310	10.88	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	295	10.16	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	649	6.66	\$1,291.48
Intel Xeon Gold 5215 @ 2.50GHz	16,058	329	12.36	\$1,298.99
Intel Xeon Gold 5217 @ 3.00GHz	15,036	358	7.56	\$1,989.95
Intel Xeon Gold 5218 @ 2.30GHz	22,117	193	21.06	\$1,050.00
Intel Xeon Gold 5218R @ 2.10GHz	25,191	134	19.24	\$1,309.00
Intel Xeon Gold 5220 @ 2.20GHz	25,740	124	15.66	\$1,644.14
Intel Xeon Gold 5220R @ 2.20GHz	33,370	62	20.45	\$1,632.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5222 @ 3.80GHz	9,428	598	6.57	\$1,435.23
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	209	20.46	\$1,037.36*
Intel Xeon Gold 5317 @ 3.00GHz	28,580	94	26.13	\$1,093.80*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	255	16.57	\$1,160.00
Intel Xeon Gold 6128 @ 3.40GHz	14,273	392	8.30	\$1,719.00
Intel Xeon Gold 6130 @ 2.10GHz	20,721	222	11.39	\$1,819.16
Intel Xeon Gold 6130T @ 2.10GHz	21,803	196	10.97	\$1,988.00*
Intel Xeon Gold 6132 @ 2.60GHz	19,552	242	9.27	\$2,109.95
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2488	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,531	317	7.52	\$2,197.27
Intel Xeon Gold 6136 @ 3.00GHz	22,266	189	8.93	\$2,494.47
Intel Xeon Gold 6137 @ 3.90GHz	19,365	247	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,115	148	28.58	\$843.70
Intel Xeon Gold 6138T @ 2.00GHz	24,800	140	9.04	\$2,742.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	179	21.46	\$1,059.15
Intel Xeon Gold 6143 @ 2.80GHz	24,786	141	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	267	6.53	\$2,859.01
Intel Xeon Gold 6146 @ 3.20GHz	23,432	166	7.61	\$3,079.95
Intel Xeon Gold 6148 @ 2.40GHz	24,133	147	21.97	\$1,098.50
Intel Xeon Gold 6152 @ 2.10GHz	22,291	188	16.33	\$1,365.00
Intel Xeon Gold 6154 @ 3.00GHz	26,298	114	7.51	\$3,499.99
Intel Xeon Gold 6208U @ 2.90GHz	26,901	105	21.45	\$1,254.08*
Intel Xeon Gold 6210U @ 2.50GHz	28,915	92	23.55	\$1,227.94
Intel Xeon Gold 6212U @ 2.40GHz	27,470	100	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	237	10.45	\$1,896.43
Intel Xeon Gold 6226R @ 2.90GHz	25,665	126	17.36	\$1,478.00
Intel Xeon Gold 6230 @ 2.10GHz	26,657	109	13.61	\$1,958.97
Intel Xeon Gold 6230R @ 2.10GHz	30,391	80	14.63	\$2,077.94
Intel Xeon Gold 6238 @ 2.10GHz	27,617	99	10.75	\$2,570.00
Intel Xeon Gold 6242 @ 2.80GHz	26,288	115	12.58	\$2,090.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6242R @ 3.10GHz	35,505	56	11.68	\$3,039.95
Intel Xeon Gold 6246 @ 3.30GHz	24,446	146	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,145	84	9.16	\$3,289.95
Intel Xeon Gold 6248 @ 2.50GHz	31,285	75	11.42	\$2,739.00
Intel Xeon Gold 6248R @ 3.00GHz	38,604	47	12.45	\$3,099.86
Intel Xeon Gold 6252 @ 2.10GHz	32,410	68	11.40	\$2,842.19
Intel Xeon Gold 6254 @ 3.10GHz	29,356	91	8.03	\$3,657.00
Intel Xeon Gold 6312U @ 2.40GHz	43,745	34	30.17	\$1,450.00*
Intel Xeon Gold 6330 @ 2.00GHz	43,056	35	20.28	\$2,123.29
Intel Xeon Gold 6334 @ 3.60GHz	22,160	191	8.62	\$2,570.41*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	33	20.45	\$2,226.11*
Intel Xeon Gold 6342 @ 2.80GHz	48,330	25	16.48	\$2,933.54*
Intel Xeon Gold 6348 @ 2.60GHz	53,112	23	16.70	\$3,180.00
Intel Xeon Gold 6354 @ 3.00GHz	41,434	39	14.91	\$2,778.60
Intel Xeon L3110 @ 3.00GHz	1,338	2349	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,273	1781	25.47	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2709	3.50	\$265.19*
Intel Xeon L3426 @ 1.87GHz	2,423	1713	10.67	\$227.00*
Intel Xeon L5240 @ 3.00GHz	1,337	2351	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2329	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2535	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2132	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	2080	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	1984	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,040	1912	74.19	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,210	1818	13.99	\$157.95*
Intel Xeon L5520 @ 2.27GHz	2,312	1761	47.18	\$49.00
Intel Xeon L5530 @ 2.40GHz	2,522	1673	130.94	\$19.26*
Intel Xeon L5609 @ 1.87GHz	3,298	1399	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,943	1523	30.98	\$94.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5638 @ 2.00GHz	3,225	1427	46.14	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1175	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1142	50.94	\$90.13
Intel Xeon L7455 @ 2.13GHz	2,494	1683	NA	NA
Intel Xeon MV 3.20GHz	582	3056	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	187	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	860	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	111	7.03	\$3,768.96
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	130	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	61	4.24	\$7,894.95
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	102	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	108	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	171	8.30	\$2,793.70*
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	73	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	58	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	86	5.01	\$6,005.98*
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	51	3.98	\$9,440.02
Intel Xeon Platinum 8358 @ 2.60GHz	57,007	19	12.80	\$4,455.00*
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	15	7.69	\$8,099.00*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	608	20.67	\$450.02
Intel Xeon Silver 4109T @ 2.00GHz	10,348	550	17.06	\$606.42
Intel Xeon Silver 4110 @ 2.10GHz	10,232	557	21.34	\$479.50
Intel Xeon Silver 4112 @ 2.60GHz	6,420	883	10.79	\$595.00
Intel Xeon Silver 4114 @ 2.20GHz	13,169	435	17.91	\$735.08
Intel Xeon Silver 4116 @ 2.10GHz	14,785	371	16.52	\$895.02
Intel Xeon Silver 4116T @ 2.10GHz	15,187	353	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	388	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,163	506	24.92	\$447.99
Intel Xeon Silver 4210 @ 2.20GHz	14,304	391	25.10	\$569.95
Intel Xeon Silver 4210R @ 2.40GHz	15,071	357	26.09	\$577.64

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Intel Xeon Silver 4214 @ 2.20GHz	16,140	326	22.70	\$710.99
Intel Xeon Silver 4214R @ 2.40GHz	18,857	262	25.48	\$740.00
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	352	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	384	16.49	\$875.43
Intel Xeon Silver 4215R @ 3.20GHz	14,941	360	11.34	\$1,317.99
Intel Xeon Silver 4216 @ 2.10GHz	19,414	246	19.91	\$975.14
Intel Xeon Silver 4310 @ 2.10GHz	24,113	149	43.29	\$556.99
Intel Xeon Silver 4310T @ 2.30GHz	20,973	217	31.66	\$662.40*
Intel Xeon Silver 4314 @ 2.40GHz	30,806	79	40.91	\$752.99
Intel Xeon Silver 4316 @ 2.30GHz	37,264	52	33.00	\$1,129.22
Intel Xeon W-10855M @ 2.80GHz	13,040	440	28.98	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,941	333	25.59	\$623.00*
Intel Xeon W-11855M @ 3.20GHz	19,065	258	42.37	\$450.00*
Intel Xeon W-11955M @ 2.60GHz	24,074	151	38.64	\$623.00*
Intel Xeon W-1250 @ 3.30GHz	13,912	407	44.53	\$312.39*
Intel Xeon W-1250P @ 4.10GHz	14,801	368	39.53	\$374.40*
Intel Xeon W-1270 @ 3.40GHz	18,093	279	49.98	\$362.00*
Intel Xeon W-1270P @ 3.80GHz	19,347	249	45.20	\$428.00*
Intel Xeon W-1270TE @ 2.00GHz	13,553	418	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	21,196	210	42.91	\$494.00*
Intel Xeon W-1290E @ 3.50GHz	22,066	195	44.13	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	23,476	164	37.30	\$629.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	269	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	18,682	266	73.26	\$255.00*
Intel Xeon W-1350P @ 4.00GHz	20,243	229	56.86	\$355.99
Intel Xeon W-1370 @ 2.90GHz	25,163	135	65.10	\$386.55
Intel Xeon W-1370P @ 3.60GHz	25,202	133	51.75	\$486.99
Intel Xeon W-1390 @ 2.80GHz	23,865	155	46.47	\$513.55
Intel Xeon W-1390P @ 3.50GHz	25,745	123	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,063	1070	17.64	\$286.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2104 @ 3.20GHz	6,202	917	24.32	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,585	651	14.12	\$608.00*
Intel Xeon W-2125 @ 4.00GHz	10,190	559	10.20	\$998.95*
Intel Xeon W-2133 @ 3.60GHz	12,330	464	19.98	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,175	396	14.07	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,549	294	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,182	278	14.85	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,114	230	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,137	212	13.81	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	25,065	137	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,150	172	58.61	\$395.00*
Intel Xeon W-2191B @ 2.30GHz	28,215	97	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,325	104	13.77	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,660	646	29.86	\$289.99
Intel Xeon W-2225 @ 4.10GHz	11,153	509	21.78	\$512.00*
Intel Xeon W-2235 @ 3.80GHz	14,455	383	22.32	\$647.47
Intel Xeon W-2245 @ 3.90GHz	19,486	244	20.08	\$970.29*
Intel Xeon W-2255 @ 3.70GHz	22,732	180	29.22	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,066	117	27.61	\$944.00*
Intel Xeon W-2275 @ 3.30GHz	27,933	98	25.12	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz	31,602	71	23.71	\$1,333.00*
Intel Xeon W-3175X @ 3.10GHz	37,167	54	11.96	\$3,107.99
Intel Xeon W-3223 @ 3.50GHz	17,030	309	20.75	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,853	121	16.80	\$1,539.30*
Intel Xeon W-3245 @ 3.20GHz	30,246	82	14.14	\$2,138.70*
Intel Xeon W-3265 @ 2.70GHz	30,105	85	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	39,765	44	6.26	\$6,353.00*
Intel Xeon W-3275M @ 2.50GHz	41,582	38	5.58	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	120	27.27	\$949.00*
Intel Xeon W3503 @ 2.40GHz	1,052	2593	105.35	\$9.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3505 @ 2.53GHz	1,136	2521	76.47	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,764	1587	46.85	\$59.00*
Intel Xeon W3530 @ 2.80GHz	2,983	1505	165.84	\$17.99*
Intel Xeon W3540 @ 2.93GHz	2,890	1541	5.65	\$511.44*
Intel Xeon W3550 @ 3.07GHz	3,152	1452	63.11	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,301	1398	55.06	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,354	1384	7.14	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,478	1360	16.22	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,545	868	22.17	\$295.19*
Intel Xeon W3680 @ 3.33GHz	6,849	833	143.13	\$47.85
Intel Xeon W3690 @ 3.47GHz	7,158	788	38.90	\$184.04*
Intel Xeon W5580 @ 3.20GHz	3,386	1381	67.73	\$49.99*
Intel Xeon W5590 @ 3.33GHz	3,234	1426	2.30	\$1,406.34*
Intel Xeon X3210 @ 2.13GHz	1,599	2191	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,819	2049	27.50	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,060	1901	5.89	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	1948	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2042	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	1979	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	1847	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	1808	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,288	1775	57.20	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,255	1791	25.74	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,446	1704	61.16	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1765	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,186	1836	19.83	\$110.24
Intel Xeon X3440 @ 2.53GHz	2,630	1639	52.60	\$50.00*
Intel Xeon X3450 @ 2.67GHz	2,792	1577	20.82	\$134.08*
Intel Xeon X3460 @ 2.80GHz	2,744	1598	20.47	\$134.08*
Intel Xeon X3470 @ 2.93GHz	3,158	1450	32.49	\$97.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3480 @ 3.07GHz	3,261	1415	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2434	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2238	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2279	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	1952	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,198	1827	34.89	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,367	1735	47.37	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,550	1665	76.48	\$33.34*
Intel Xeon X5470 @ 3.33GHz	2,689	1617	14.94	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,340	1750	10.40	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	1635	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,705	1611	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	2,964	1514	83.10	\$35.67*
Intel Xeon X5560 @ 2.80GHz	3,045	1488	62.14	\$49.00*
Intel Xeon X5570 @ 2.93GHz	3,260	1416	66.52	\$49.00*
Intel Xeon X5647 @ 2.93GHz	4,522	1157	226.91	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,821	968	81.82	\$71.15
Intel Xeon X5660 @ 2.80GHz	6,213	913	147.93	\$42.00*
Intel Xeon X5667 @ 3.07GHz	4,534	1155	251.32	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,106	927	135.60	\$45.03
Intel Xeon X5672 @ 3.20GHz	5,123	1061	113.88	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,380	889	183.92	\$34.69
Intel Xeon X5677 @ 3.47GHz	5,173	1053	47.03	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	794	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,750	847	46.55	\$145.00
Intel Xeon X5687 @ 3.60GHz	5,308	1030	35.40	\$149.95
Intel Xeon X5690 @ 3.47GHz	6,971	815	38.74	\$179.95*
Intel Xeon X5698 @ 4.40GHz	3,447	1365	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	1973	24.50	\$79.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
lisa based Qualcomm Technologies, Inc. SM7325	3,972	1264	NA	NA
M7221	646	2986	NA	NA
Manta	356	3286	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1141	NA	NA
MediaTek MT6735	517	3114	NA	NA
MediaTek MT6737	424	3213	NA	NA
MediaTek MT6737M	355	3289	NA	NA
MediaTek MT6737T	561	3078	NA	NA
MediaTek MT6739WA	338	3304	NA	NA
MediaTek MT6739WW	403	3232	NA	NA
MediaTek MT6750	954	2688	NA	NA
MediaTek MT6750T	1,080	2569	NA	NA
MediaTek MT6750V/WT	1,068	2580	NA	NA
MediaTek MT6753	920	2717	NA	NA
MediaTek MT6753T	1,044	2598	NA	NA
MediaTek MT6757CD	1,355	2342	NA	NA
MediaTek MT6757V	1,479	2267	NA	NA
MediaTek MT6761V/WBB	598	3033	NA	NA
MediaTek MT6761V/WE	681	2951	NA	NA
MediaTek MT6762G	1,019	2615	NA	NA
MediaTek MT6762V/CA	999	2643	NA	NA
MediaTek MT6762V/CB	1,263	2412	NA	NA
MediaTek MT6762V/CN	484	3148	NA	NA
MediaTek MT6762V/WA	1,019	2616	NA	NA
MediaTek MT6762V/WB	1,202	2464	NA	NA
MediaTek MT6762V/WD	1,323	2369	NA	NA
MediaTek MT6762V/WR	1,324	2366	NA	NA
MediaTek MT6763V/CE	2,129	1865	NA	NA
MediaTek MT6763V/V	1,391	2323	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6765G	1,267	2405	NA	NA
MediaTek MT6765V/CA	1,619	2174	NA	NA
MediaTek MT6765V/CB	1,598	2194	NA	NA
MediaTek MT6768V/CA	1,994	1944	NA	NA
MediaTek MT6769T	2,163	1843	NA	NA
MediaTek MT6769V/CB	2,096	1880	NA	NA
MediaTek MT6769V/CU	2,194	1828	NA	NA
MediaTek MT6769V/WB	2,192	1834	NA	NA
MediaTek MT6769Z	2,157	1848	NA	NA
MediaTek MT6771V/C	2,140	1856	NA	NA
MediaTek MT6771V/CT	2,203	1826	NA	NA
MediaTek MT6771V/W	2,014	1929	NA	NA
MediaTek MT6771V/WM	1,940	1970	NA	NA
MediaTek MT6771V/WT	2,074	1891	NA	NA
MediaTek MT6779V/CE	2,575	1658	NA	NA
MediaTek MT6779V/CU	2,463	1694	NA	NA
MediaTek MT6779V/CV	2,207	1823	NA	NA
MediaTek MT6785V/CC	2,869	1552	NA	NA
MediaTek MT6785V/CD	2,836	1564	NA	NA
MediaTek MT6797	1,685	2125	NA	NA
MediaTek MT6797T	1,723	2098	NA	NA
MediaTek MT6797X	1,951	1964	NA	NA
MediaTek MT6853T	3,150	1454	NA	NA
MediaTek MT6873	3,609	1331	NA	NA
MediaTek MT8163	498	3135	NA	NA
MediaTek MT8166B	844	2779	NA	NA
MediaTek MT8167B	334	3316	NA	NA
MediaTek MT8168A	534	3097	NA	NA
MediaTek MT8183	1,691	2121	NA	NA
MediaTek MT8735B	294	3364	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8768CT	1,661	2142	NA	NA
MediaTek MT8768WA	1,411	2305	NA	NA
MediaTek MT8768WT	1,623	2171	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	3,983	1258	NA	NA
Microsoft SQ2 @ 3.15 GHz	4,205	1207	NA	NA
Mobile AMD Athlon 2500+	241	3448	NA	NA
Mobile AMD Athlon 4 2400+	233	3462	NA	NA
Mobile AMD Athlon 64 3200+	326	3325	NA	NA
Mobile AMD Athlon 64 3400+	333	3318	NA	NA
Mobile AMD Athlon 64 3700+	356	3285	NA	NA
Mobile AMD Athlon 64 4000+	313	3339	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3543	NA	NA
Mobile AMD Athlon MP-M 2400+	192	3516	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3545	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3513	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3508	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3456	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3472	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3471	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3447	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3454	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3453	NA	NA
Mobile AMD Sempron 2100+	164	3551	NA	NA
Mobile AMD Sempron 2600+	256	3424	NA	NA
Mobile AMD Sempron 2800+	237	3457	NA	NA
Mobile AMD Sempron 3000+	269	3402	NA	NA
Mobile AMD Sempron 3100+	277	3391	NA	NA
Mobile AMD Sempron 3200+	245	3440	NA	NA
Mobile AMD Sempron 3300+	294	3363	NA	NA
Mobile AMD Sempron 3400+	321	3329	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3500+	290	3375	NA	NA
Mobile AMD Sempron 3600+	302	3351	NA	NA
Mobile AMD Sempron 3800+	335	3310	NA	NA
Mobile Intel Celeron 1.70GHz	118	3613	NA	NA
Mobile Intel Celeron 1.80GHz	121	3609	NA	NA
Mobile Intel Celeron 1333MHz	183	3528	NA	NA
Mobile Intel Celeron 2.00GHz	133	3596	NA	NA
Mobile Intel Celeron 2.20GHz	147	3580	NA	NA
Mobile Intel Celeron 2.40GHz	154	3572	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3608	0.66	\$183.00
Mobile Intel Pentium 4 - M 1.80GHz	119	3611	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3592	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3583	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3588	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3530	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3495	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3479	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3464	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3298	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3581	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3600	NA	NA
msm8960dt	252	3432	NA	NA
MT6592	521	3111	NA	NA
MT6592T	243	3443	NA	NA
MT6735M	308	3346	NA	NA
MT6735P	326	3326	NA	NA
MT6738	692	2935	NA	NA
MT6739CH	530	3102	NA	NA
MT6739WMM	291	3373	NA	NA
MT6750V/W	640	2994	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6752	1,370	2334	NA	NA
MT6755	1,280	2392	NA	NA
MT6755BM	1,070	2575	NA	NA
MT6755M	1,229	2442	NA	NA
MT6755V/B	1,404	2313	NA	NA
MT6755V/CM	1,172	2489	NA	NA
MT6755V/W	1,390	2324	NA	NA
MT6755V/WM	981	2662	NA	NA
MT6755V/WS	1,359	2339	NA	NA
MT6757W	1,712	2104	NA	NA
MT6757WD	1,452	2278	NA	NA
MT6757WH	1,161	2498	NA	NA
MT6761V/CAB	575	3062	NA	NA
MT6761V/CBB	846	2775	NA	NA
MT6761V/CD	784	2849	NA	NA
MT6761V/WAB	684	2944	NA	NA
MT6761V/WD	529	3103	NA	NA
mt6762m	538	3093	NA	NA
MT6762V/CR	857	2766	NA	NA
MT6763V/B	1,461	2272	NA	NA
MT6763V/CT	1,412	2304	NA	NA
MT6763V/WT	1,313	2376	NA	NA
MT6765	1,681	2127	NA	NA
MT6765V/WA	1,562	2212	NA	NA
MT6765V/WB	1,601	2188	NA	NA
MT6768G	2,060	1900	NA	NA
MT6769H	2,168	1840	NA	NA
MT6769V/CT	2,109	1873	NA	NA
MT6769V/CZ	1,869	2017	NA	NA
MT6771V/WL	2,325	1758	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6785	2,844	1562	NA	NA
MT6795	1,088	2560	NA	NA
MT6795M	968	2672	NA	NA
MT6795MM	618	3016	NA	NA
MT6797D	576	3060	NA	NA
MT6797M	1,631	2164	NA	NA
MT6833	2,920	1531	NA	NA
MT6833V/NZA	2,944	1522	NA	NA
MT6833V/PNZA	2,803	1575	NA	NA
MT6833V/ZA	2,913	1533	NA	NA
MT6853V/NZA	2,769	1584	NA	NA
MT6853V/TNZA	3,108	1469	NA	NA
MT6853V/ZA	3,058	1485	NA	NA
MT6875	3,561	1343	NA	NA
MT6877V/ZA	3,514	1354	NA	NA
MT6889Z/CZA	4,091	1232	NA	NA
MT6891	4,758	1113	NA	NA
MT6893	4,653	1129	NA	NA
MT6893Z/CZA	4,911	1089	NA	NA
MT6893Z_A/CZA	4,840	1095	NA	NA
MT6893Z_D/CZA	4,999	1078	NA	NA
MT6969T	2,228	1810	NA	NA
MT8165	781	2851	NA	NA
MT8167A	514	3120	NA	NA
MT8168B	844	2778	NA	NA
MT8735	495	3138	NA	NA
MT8735P	405	3227	NA	NA
MT8735T	602	3030	NA	NA
MT8765WB	329	3324	NA	NA
MT8766A	581	3057	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8766B	793	2836	NA	NA
MT8768WD	905	2731	NA	NA
MT8788	1,961	1958	NA	NA
MT9950	845	2776	NA	NA
MTK6757	1,158	2502	NA	NA
Nvidia Tegra T132	987	2657	NA	NA
Nvidia Tegra T210	1,436	2291	NA	NA
Octa Core	744	2884	1.69	\$439.59
Odin based on Qualcomm Technologies, Inc SM8350	3,767	1297	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2269	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,003	2641	NA	NA
QCT APQ8064 AWIFI	382	3258	NA	NA
QCT APQ8064 DEB	453	3187	NA	NA
QCT APQ8064 FLO	446	3191	NA	NA
QCT APQ8064 MAKO	399	3239	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	734	2897	NA	NA
Qualcomm APQ8026	291	3371	NA	NA
Qualcomm APQ8084	537	3094	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,023	2612	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,051	2594	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2562	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3071	NA	NA
Qualcomm MSM8226	265	3409	NA	NA
Qualcomm MSM8228	332	3320	NA	NA
Qualcomm MSM8626	294	3362	NA	NA
Qualcomm MSM8917	572	3065	NA	NA
Qualcomm MSM8926	288	3377	NA	NA
Qualcomm MSM8928	338	3305	NA	NA
Qualcomm MSM8937	917	2720	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8939	1,013	2628	NA	NA
Qualcomm MSM8953	1,589	2199	NA	NA
Qualcomm MSM8974	620	3014	NA	NA
Qualcomm MSM8974PRO-AA	587	3044	NA	NA
Qualcomm MSM8974PRO-AB	630	2999	NA	NA
Qualcomm MSM8974PRO-AC	606	3026	NA	NA
Qualcomm MSM8992	1,061	2586	NA	NA
Qualcomm MSM8994	760	2870	NA	NA
Qualcomm MSM8996	1,160	2500	NA	NA
Qualcomm MSM8996PRO-AB	1,422	2301	NA	NA
Qualcomm Snapdragon 7325	4,258	1199	NA	NA
Qualcomm Snapdragon 8350	4,597	1140	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3379	NA	NA
Qualcomm Technologies, Inc APQ8016	329	3323	NA	NA
Qualcomm Technologies, Inc APQ8017	334	3314	NA	NA
Qualcomm Technologies, Inc APQ8053	1,746	2088	NA	NA
Qualcomm Technologies, Inc APQ8076	1,438	2290	NA	NA
Qualcomm Technologies, Inc APQ8096	1,394	2322	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	2,759	1590	NA	NA
Qualcomm Technologies, Inc BENGAL	2,077	1888	NA	NA
Qualcomm Technologies, Inc BENGALP	2,129	1864	NA	NA
Qualcomm Technologies, Inc KONA	4,823	1101	NA	NA
Qualcomm Technologies, Inc LAGOON	2,900	1538	NA	NA
Qualcomm Technologies, Inc LITO	2,922	1529	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3369	NA	NA
Qualcomm Technologies, Inc MSM8909	264	3410	NA	NA
Qualcomm Technologies, Inc MSM8916	375	3265	NA	NA
Qualcomm Technologies, Inc MSM8917	439	3199	NA	NA
Qualcomm Technologies, Inc MSM8920	428	3209	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3080	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8937	990	2654	NA	NA
Qualcomm Technologies, Inc MSM8939	881	2746	NA	NA
Qualcomm Technologies, Inc MSM8940	872	2754	NA	NA
Qualcomm Technologies, Inc MSM8952	754	2875	NA	NA
Qualcomm Technologies, Inc MSM8953	1,593	2195	NA	NA
Qualcomm Technologies, Inc MSM8956	1,239	2430	NA	NA
Qualcomm Technologies, Inc MSM8976	1,424	2298	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,702	2110	NA	NA
Qualcomm Technologies, Inc MSM8992	756	2873	NA	NA
Qualcomm Technologies, Inc MSM8994	946	2692	NA	NA
Qualcomm Technologies, Inc MSM8996	1,189	2469	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,265	2407	NA	NA
Qualcomm Technologies, Inc MSM8998	2,369	1732	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3288	NA	NA
Qualcomm Technologies, Inc QM215	455	3185	NA	NA
Qualcomm Technologies, Inc SDA450	1,455	2275	NA	NA
Qualcomm Technologies, Inc SDA660	2,107	1877	NA	NA
Qualcomm Technologies, Inc SDM429	858	2765	NA	NA
Qualcomm Technologies, Inc SDM439	1,164	2493	NA	NA
Qualcomm Technologies, Inc SDM450	1,169	2490	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2023	NA	NA
Qualcomm Technologies, Inc SDM630	1,700	2111	NA	NA
Qualcomm Technologies, Inc SDM632	1,768	2075	NA	NA
Qualcomm Technologies, Inc SDM636	1,855	2026	NA	NA
Qualcomm Technologies, Inc SDM660	2,074	1890	NA	NA
Qualcomm Technologies, Inc SDM662	1,874	2016	NA	NA
Qualcomm Technologies, Inc SDM665	2,033	1917	NA	NA
Qualcomm Technologies, Inc SDM670	2,123	1869	NA	NA
Qualcomm Technologies, Inc SDM710	2,162	1844	NA	NA
Qualcomm Technologies, Inc SDM712	2,192	1832	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM720G	2,755	1592	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	2,732	1600	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	2,824	1570	NA	NA
Qualcomm Technologies, Inc SDM778G	4,422	1174	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	2,767	1585	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	2,834	1566	NA	NA
Qualcomm Technologies, Inc SM4250	1,866	2019	NA	NA
Qualcomm Technologies, Inc SM4350	2,066	1897	NA	NA
Qualcomm Technologies, Inc SM6115	2,011	1931	NA	NA
Qualcomm Technologies, Inc SM6125	2,065	1898	NA	NA
Qualcomm Technologies, Inc SM6150	2,436	1708	NA	NA
Qualcomm Technologies, Inc SM7125	2,836	1565	NA	NA
Qualcomm Technologies, Inc SM7150	2,678	1622	NA	NA
Qualcomm Technologies, Inc SM7225	3,078	1479	NA	NA
Qualcomm Technologies, Inc SM7250	2,944	1521	NA	NA
Qualcomm Technologies, Inc SM8150	3,825	1285	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	3,431	1369	NA	NA
Qualcomm Technologies, Inc SM8150P	3,809	1288	NA	NA
Qualcomm Technologies, Inc SM8250	5,019	1076	NA	NA
Qualcomm Technologies, Inc SM8250_AC	4,567	1144	NA	NA
Qualcomm Technologies, Inc SM8350	4,687	1124	NA	NA
Qualcomm Technologies, Inc SM8350AC	5,185	1050	NA	NA
Qualcomm Technologies, Inc TRINKET	2,086	1884	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,215	1206	NA	NA
Rockchip (Device Tree)	574	3063	NA	NA
Rockchip RK	1,541	2223	NA	NA
Rockchip RK3229	191	3518	NA	NA
Rockchip RK3288	708	2916	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3127	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3326	260	3422	NA	NA
Rockchip RK3328	356	3287	NA	NA
Rockchip RK3368	705	2922	NA	NA
Rockchip RK3399	2,369	1734	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	2878	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	836	2789	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	2826	NA	NA
rockchip,rk3368	489	3141	NA	NA
Samsung Exynos 2100	4,485	1164	NA	NA
Samsung Exynos 7420	1,612	2181	NA	NA
Samsung Exynos 7570	379	3260	NA	NA
Samsung Exynos 7580	868	2756	NA	NA
Samsung Exynos 7870	848	2773	NA	NA
Samsung Exynos 7880	1,526	2236	NA	NA
Samsung Exynos 7884	1,374	2332	NA	NA
Samsung Exynos 7885	1,576	2207	NA	NA
Samsung Exynos 7904	1,580	2203	NA	NA
Samsung Exynos 8890	2,157	1849	NA	NA
Samsung Exynos 8895	2,628	1641	NA	NA
Samsung Exynos 9610	1,747	2087	NA	NA
Samsung Exynos 9611	2,014	1928	NA	NA
Samsung Exynos 9810	3,121	1464	NA	NA
Samsung Exynos 9820	3,198	1436	NA	NA
Samsung Exynos 9825	3,136	1457	NA	NA
Samsung EXYNOS5420	625	3004	NA	NA
Samsung EXYNOS5433	1,033	2606	NA	NA
SAMSUNG Exynos7420	1,672	2136	NA	NA
SAMSUNG Exynos7580	794	2832	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3342	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3218	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2690	NA	NA
SAMSUNG JF	459	3179	NA	NA
SAMSUNG SERRANO	247	3438	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1094	NA	NA
SM8350	4,615	1136	NA	NA
SMDK4x12	3,006	1501	NA	NA
Snapdragon 7c @ 2.40 GHz	2,333	1754	NA	NA
Snapdragon 7c Gen 2 @ 2.55	2,477	1690	NA	NA
Snapdragon 835	1,784	2065	NA	NA
Snapdragon 850 @ 2.96 GHz	2,192	1831	NA	NA
Snapdragon 8cx @ 2.84 GHz	3,655	1324	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	4,103	1229	NA	NA
Sony Mobile fusion3	428	3210	NA	NA
Spreadtrum SC7731e	275	3395	NA	NA
Spreadtrum SC9853I-IA	734	2898	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	4,555	1147	NA	NA
T610-Unisoc	1,932	1976	NA	NA
T700-Unisoc	2,072	1894	NA	NA
tn8	940	2698	NA	NA
Unisoc SC7731e	296	3359	NA	NA
Unisoc SC9832e	458	3181	NA	NA
Unisoc SC9863a	1,264	2410	NA	NA
Unisoc T610	1,911	1989	NA	NA
Unisoc T618	2,040	1915	NA	NA
Unisoc T700	1,674	2133	NA	NA
Unisoc UIS8581E	1,279	2394	NA	NA
Unisoc ums312	1,152	2506	NA	NA
Unisoc ums512	1,981	1951	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
UNIVERSAL3475	267	3408	NA	NA
vendor Kirin9000	5,276	1035	NA	NA
vendor Kirin9000E	4,728	1119	NA	NA
vendor Kirin980	4,065	1240	NA	NA
vendor Kirin990	4,366	1184	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	4,766	1110	NA	NA
VIA C7-D 1800MHz	150	3577	NA	NA
VIA C7-M 1200MHz	112	3620	NA	NA
VIA C7-M 1600MHz	116	3615	NA	NA
VIA C7-M 6300MHz	145	3582	NA	NA
VIA Eden 1000MHz	80	3636	NA	NA
VIA Eden 1200MHz	93	3630	NA	NA
VIA Eden C1050@1.06GHz	263	3413	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3335	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2693	NA	NA
VIA Esther 1000MHz	95	3628	NA	NA
VIA Esther 1500MHz	135	3594	NA	NA
VIA Nano L2007@1600MHz	254	3428	NA	NA
VIA Nano L2100@1800MHz	279	3390	NA	NA
VIA Nano L2207@1600MHz	165	3548	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3400	NA	NA
VIA Nano U2250@1300+MHz	179	3534	NA	NA
VIA Nano U2500@1200MHz	199	3503	NA	NA
VIA Nano U3500@1000MHz	184	3522	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3245	NA	NA
VIA Nehemiah	101	3623	NA	NA
VIA QuadCore C4650@2.0GHz	1,323	2368	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	2857	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	2967	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Vili based on Qualcomm Technologies, Inc SM8350	4,547	1150	NA	NA
Virtual	2,137	1859	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,601	2189	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1482	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1302	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2221	NA	NA

* - Last price seen from our affiliates.

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