


CPU Benchmarks

Over 1,000,000 CPUs Benchmarked


CPU List


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


 Find CPU


 **CPUS**


Single CPU Systems
Multi CPU Systems


 **High End**
 High Mid Range
 Low Mid Range
 Low End

 **Best Value (On Market)**
 Best Value XY Scatter
 Best Value (All time)

 **New Desktop**
 New Laptop

 **Single Thread**
 Systems with Multiple CPUs
 Overclocked
 Power Performance
 CPU Mark by Socket Type
 Cross-Platform CPU Performance


 **CPU Mega List**
[Search Model](#)

 **Compare** ⁰

Single CPU Systems

Last updated on the 18th of March 2022

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
06/8c	5,040	1150	NA	NA
06/8e	3,848	1357	NA	NA
06/9c	3,191	1527	NA	NA
15/70	1,085	2671	NA	NA
AArch64 rev 0 (aarch64)	2,672	1716	NA	NA
AArch64 rev 1 (aarch64)	2,385	1823	NA	NA
AArch64 rev 2 (aarch64)	2,226	1914	NA	NA
AArch64 rev 4 (aarch64)	1,681	2229	NA	NA
AC8257V/WAB	707	3033	NA	NA
AMD 3015Ce	2,096	1980	NA	NA
AMD 3015e	2,703	1710	NA	NA
AMD 3020e	2,492	1778	NA	NA
AMD 4700S	18,211	311	NA	NA
AMD A4 Micro-6400T APU	1,004	2744	NA	NA
AMD A4 PRO-3340B	1,652	2246	NA	NA
AMD A4 PRO-7300B APU	1,481	2365	NA	NA

Most Benchmarked	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 AMD vs Intel Market Share Year on Year Performance	AMD A4 PRO-7350B	1,024	2722	NA	NA
	AMD A4-1200 APU	445	3302	NA	NA
	AMD A4-1250 APU	432	3313	NA	NA
	AMD A4-3300 APU	971	2780	17.15	\$56.61
	AMD A4-3300M APU	683	3062	22.79	\$29.99*
	AMD A4-3305M APU	713	3025	34.24	\$20.81*
	AMD A4-3310MX APU	821	2915	NA	NA
	AMD A4-3320M APU	640	3105	16.42	\$39.00
	AMD A4-3330MX APU	765	2976	NA	NA
	AMD A4-3400 APU	1,051	2703	52.54	\$20.00
	AMD A4-3420 APU	1,099	2655	8.08	\$136.00*
	AMD A4-4000 APU	1,184	2574	59.28	\$19.98
	AMD A4-4020 APU	1,225	2544	13.47	\$91.00*
	AMD A4-4300M APU	997	2752	33.39	\$29.86*
	AMD A4-4355M APU	818	2921	NA	NA
	AMD A4-5000 APU	1,279	2497	NA	NA
	AMD A4-5050 APU	1,328	2462	NA	NA
	AMD A4-5100 APU	1,346	2448	NA	NA
	AMD A4-5150M APU	1,129	2628	NA	NA
	AMD A4-5300 APU	1,349	2445	50.07	\$26.95*
	AMD A4-5300B APU	1,220	2548	47.02	\$25.95*
	AMD A4-6210 APU	1,477	2369	NA	NA
	AMD A4-6250J APU	1,685	2227	NA	NA
	AMD A4-6300 APU	1,430	2396	57.23	\$24.99
	AMD A4-6300B APU	1,328	2463	47.51	\$27.95*
	AMD A4-6320 APU	1,563	2313	22.34	\$69.99*
	AMD A4-7210 APU	1,674	2237	NA	NA
	AMD A4-7300 APU	1,492	2358	18.65	\$79.99*
	AMD A4-9120	1,229	2541	NA	NA
	AMD A4-9120C	894	2849	NA	NA
	AMD A4-9120e	899	2839	NA	NA
	AMD A4-9125	1,217	2552	NA	NA
	AMD A6 Micro-6500T APU	1,146	2612	NA	NA
AMD A6 PRO-7050B APU	1,015	2730	NA	NA	
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-1450 APU	1,117	2641	NA	NA
AMD A6-3400M APU	1,214	2559	41.86	\$28.99*
AMD A6-3410MX APU	1,152	2606	288.73	\$3.99*
AMD A6-3420M APU	1,262	2517	NA	NA
AMD A6-3430MX APU	1,448	2389	NA	NA
AMD A6-3500 APU	1,382	2430	18.44	\$74.93
AMD A6-3600 APU	1,649	2248	66.10	\$24.95*
AMD A6-3620 APU	1,830	2142	81.38	\$22.49*
AMD A6-3650 APU	2,037	2022	15.91	\$128.00*
AMD A6-3670 APU	2,040	2020	11.55	\$176.59*
AMD A6-4400M APU	1,029	2717	38.13	\$27.00*
AMD A6-4455M APU	795	2946	NA	NA
AMD A6-5200 APU	1,646	2252	NA	NA
AMD A6-5345M APU	1,122	2635	NA	NA
AMD A6-5350M APU	1,142	2614	34.47	\$33.12
AMD A6-5357M APU	1,260	2519	NA	NA
AMD A6-5400B APU	1,428	2399	49.36	\$28.94*
AMD A6-5400K APU	1,264	2516	24.29	\$52.02
AMD A6-6310 APU	1,681	2230	NA	NA
AMD A6-6400B APU	1,616	2280	NA	NA
AMD A6-6400K APU	1,450	2384	28.44	\$50.99
AMD A6-6420B APU	1,550	2323	NA	NA
AMD A6-6420K APU	1,538	2328	10.26	\$149.99*
AMD A6-7000	1,010	2738	NA	NA
AMD A6-7310 APU	1,751	2191	NA	NA
AMD A6-7400K APU	1,598	2295	41.08	\$38.90
AMD A6-7470K	1,799	2159	11.68	\$153.99
AMD A6-7480	1,931	2069	43.91	\$43.99*
AMD A6-8500P	1,466	2375	NA	NA
AMD A6-8550	1,604	2288	NA	NA
AMD A6-9200	1,062	2693	NA	NA
AMD A6-9210	1,260	2520	NA	NA
AMD A6-9220	1,285	2492	NA	NA
AMD A6-9220C	1,151	2609	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-9225	1,328	2464	NA	NA
AMD A6-9230	1,279	2496	NA	NA
AMD A6-9400	2,717	1701	NA	NA
AMD A6-9500	1,854	2120	26.75	\$69.28
AMD A6-9500E	1,841	2133	24.72	\$74.45
AMD A8 PRO-7150B APU	1,557	2317	NA	NA
AMD A8 PRO-7600B APU	2,776	1681	NA	NA
AMD A8-3500M APU	1,308	2485	21.81	\$59.95
AMD A8-3510MX APU	1,457	2378	18.90	\$77.11*
AMD A8-3520M APU	1,395	2421	25.37	\$55.00*
AMD A8-3530MX APU	1,570	2308	NA	NA
AMD A8-3550MX APU	1,579	2301	NA	NA
AMD A8-3800 APU	1,939	2065	17.64	\$109.95*
AMD A8-3820 APU	2,094	1981	46.58	\$44.95*
AMD A8-3850 APU	2,236	1905	32.88	\$68.02
AMD A8-3870K APU	2,336	1848	34.34	\$68.04
AMD A8-4500M APU	1,622	2273	23.19	\$69.95*
AMD A8-4555M APU	1,307	2486	NA	NA
AMD A8-5500 APU	2,569	1749	43.57	\$58.95*
AMD A8-5500B APU	2,703	1709	55.12	\$49.04*
AMD A8-5545M APU	1,604	2289	NA	NA
AMD A8-5550M APU	1,847	2128	NA	NA
AMD A8-5557M APU	1,774	2173	NA	NA
AMD A8-5600K APU	2,793	1671	39.93	\$69.95
AMD A8-6410 APU	1,773	2175	NA	NA
AMD A8-6500 APU	2,818	1666	64.38	\$43.77
AMD A8-6500B APU	2,898	1637	58.01	\$49.95*
AMD A8-6500T APU	1,816	2151	30.29	\$59.95*
AMD A8-6600K APU	2,977	1605	75.39	\$39.49
AMD A8-7050	1,129	2629	NA	NA
AMD A8-7100 APU	1,644	2253	NA	NA
AMD A8-7200P	2,135	1959	NA	NA
AMD A8-7410 APU	1,801	2158	NA	NA
AMD A8-7500	3,878	1353	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7650K	3,013	1591	50.23	\$59.99
AMD A8-7670K	3,210	1521	37.42	\$85.79
AMD A8-7680	3,565	1418	71.18	\$50.08*
AMD A8-8600P	2,240	1899	NA	NA
AMD A8-8650	2,774	1683	NA	NA
AMD A8-9600	3,282	1491	33.16	\$98.99
AMD A9-9400	1,390	2425	NA	NA
AMD A9-9410	1,504	2350	NA	NA
AMD A9-9420	1,527	2335	NA	NA
AMD A9-9420e	1,139	2619	NA	NA
AMD A9-9425	1,535	2331	NA	NA
AMD A9-9430	1,676	2235	NA	NA
AMD A9-9820	3,662	1401	NA	NA
AMD A10 Micro-6700T APU	1,345	2449	NA	NA
AMD A10 PRO-7350B APU	1,910	2091	NA	NA
AMD A10 PRO-7800B APU	3,184	1532	NA	NA
AMD A10 PRO-7850B APU	3,458	1443	23.36	\$148.02*
AMD A10-4600M APU	1,918	2084	19.37	\$98.99*
AMD A10-4655M APU	1,637	2260	NA	NA
AMD A10-4657M APU	1,759	2184	NA	NA
AMD A10-5700 APU	2,731	1693	45.56	\$59.95*
AMD A10-5745M APU	1,750	2192	NA	NA
AMD A10-5750M APU	1,896	2102	19.34	\$98.04
AMD A10-5757M APU	1,997	2039	NA	NA
AMD A10-5800B APU	2,897	1638	64.40	\$44.99*
AMD A10-5800K APU	2,937	1620	63.75	\$46.07*
AMD A10-6700 APU	3,077	1572	55.27	\$55.67
AMD A10-6700T APU	2,311	1858	15.66	\$147.61*
AMD A10-6790K APU	3,124	1558	63.50	\$49.20
AMD A10-6800B APU	2,824	1663	22.06	\$128.02*
AMD A10-6800K APU	3,137	1551	38.94	\$80.56
AMD A10-7300 APU	1,708	2208	NA	NA
AMD A10-7400P	2,093	1982	NA	NA
AMD A10-7700K APU	3,151	1544	56.57	\$55.69

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7850K APU	3,408	1455	45.14	\$75.49
AMD A10-7860K	3,328	1478	37.81	\$88.00
AMD A10-7870K	3,471	1439	15.29	\$226.99*
AMD A10-7890K	3,512	1431	21.59	\$162.67
AMD A10-8700P	2,276	1881	NA	NA
AMD A10-8750	3,304	1483	NA	NA
AMD A10-8850	3,525	1427	NA	NA
AMD A10-9600P	2,217	1919	NA	NA
AMD A10-9620P	2,512	1766	NA	NA
AMD A10-9630P	2,899	1636	NA	NA
AMD A10-9700	3,541	1426	25.29	\$139.99
AMD A10-9700E	2,947	1612	12.13	\$243.00*
AMD A12-9700P	2,422	1805	NA	NA
AMD A12-9720P	2,604	1737	NA	NA
AMD A12-9730P	3,172	1536	NA	NA
AMD A12-9800	3,379	1465	28.88	\$116.99
AMD A12-9800E	3,447	1446	7.96	\$433.00
AMD Athlon64 X2 Dual Core 4600+	803	2938	NA	NA
AMD Athlon 64 2000+	154	3680	NA	NA
AMD Athlon 64 2600+	243	3552	NA	NA
AMD Athlon 64 2800+	295	3472	2.95	\$99.99*
AMD Athlon 64 3000+	303	3461	15.13	\$20.00*
AMD Athlon 64 3100+	484	3262	NA	NA
AMD Athlon 64 3200+	340	3416	2.27	\$149.95*
AMD Athlon 64 3300+	375	3375	NA	NA
AMD Athlon 64 3400+	375	3374	3.75	\$99.95*
AMD Athlon 64 3500+	396	3351	4.95	\$79.95*
AMD Athlon 64 3700+	394	3355	4.38	\$89.95*
AMD Athlon 64 3800+	292	3478	2.23	\$131.01*
AMD Athlon 64 4000+	340	3415	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3341	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3234	NA	NA
AMD Athlon 64 FX-59	465	3286	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3029	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-74	972	2777	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3183	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3219	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	596	3149	8.73	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	611	3136	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	647	3097	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	662	3087	6.02	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	674	3073	2.25	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	716	3023	2.05	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	722	3020	4.82	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	749	2991	2.26	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	815	2924	13.58	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	876	2863	16.52	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	911	2827	8.49	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	2942	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	927	2818	24.08	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	967	2783	3.87	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3154	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3177	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3173	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3211	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	3228	7.21	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	634	3111	NA	NA
AMD Athlon 64 X2 QL-60	465	3285	NA	NA
AMD Athlon 64 X2 QL-62	553	3199	NA	NA
AMD Athlon 64 X2 QL-64	622	3126	NA	NA
AMD Athlon 64 X2 QL-65	609	3137	27.69	\$22.00*
AMD Athlon 64 X2 QL-66	641	3104	NA	NA
AMD Athlon 64 X2 QL-67	582	3168	NA	NA
AMD Athlon 200GE	4,137	1304	33.40	\$123.89*
AMD Athlon 220GE	4,471	1244	34.66	\$129.00
AMD Athlon 240GE	4,551	1228	32.98	\$138.00*
AMD Athlon 300GE	4,383	1257	NA	NA
AMD Athlon 300U	4,005	1332	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 1500+	191	3627	NA	NA
AMD Athlon 1640B	412	3333	8.23	\$50.00*
AMD Athlon 2650e	274	3506	14.43	\$19.00*
AMD Athlon 2800+	291	3483	2.65	\$109.95*
AMD Athlon 2850e	333	3430	NA	NA
AMD Athlon 3000G	4,481	1240	81.49	\$54.99*
AMD Athlon 5000 Dual-Core	835	2898	7.59	\$109.95
AMD Athlon 5150 APU	1,400	2420	14.16	\$98.86*
AMD Athlon 5200 Dual-Core	869	2868	9.77	\$89.00
AMD Athlon 5350 APU	1,732	2199	13.43	\$129.00
AMD Athlon 5370 APU	1,923	2080	3.21	\$598.68*
AMD Athlon 7450 Dual-Core	789	2957	NA	NA
AMD Athlon 7550 Dual-Core	859	2875	57.47	\$14.95*
AMD Athlon 7750 Dual-Core	950	2800	11.87	\$79.99
AMD Athlon 7850 Dual-Core	1,037	2711	10.37	\$99.99
AMD Athlon Dual Core 4050e	616	3132	NA	NA
AMD Athlon Dual Core 4450B	684	3061	22.05	\$31.00*
AMD Athlon Dual Core 4450e	698	3043	48.22	\$14.48*
AMD Athlon Dual Core 4850B	727	3015	NA	NA
AMD Athlon Dual Core 4850e	735	3009	18.85	\$39.00*
AMD Athlon Dual Core 5000B	835	2899	8.79	\$95.00*
AMD Athlon Dual Core 5050e	748	2994	12.46	\$60.00*
AMD Athlon Dual Core 5200B	796	2943	NA	NA
AMD Athlon Dual Core 5400B	826	2908	NA	NA
AMD Athlon Dual Core 5600B	737	3005	NA	NA
AMD Athlon Gold 3150G	7,002	868	NA	NA
AMD Athlon Gold 3150U	4,055	1323	NA	NA
AMD Athlon Gold PRO 3150G	7,702	780	NA	NA
AMD Athlon Gold PRO 3150GE	7,093	851	NA	NA
AMD Athlon II 160u	358	3391	11.93	\$29.99*
AMD Athlon II 170u	357	3395	14.86	\$24.00*
AMD Athlon II Dual-Core M300	631	3114	NA	NA
AMD Athlon II Dual-Core M320	679	3068	22.62	\$30.00*
AMD Athlon II Dual-Core M340	676	3069	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II N350 Dual-Core	767	2972	NA	NA
AMD Athlon II N370 Dual-Core	899	2841	NA	NA
AMD Athlon II Neo K125	302	3463	NA	NA
AMD Athlon II Neo K145	298	3470	NA	NA
AMD Athlon II Neo K325 Dual-Core	387	3363	14.89	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3227	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3271	NA	NA
AMD Athlon II P320 Dual-Core	675	3070	33.86	\$19.95
AMD Athlon II P340 Dual-Core	690	3052	17.28	\$39.95
AMD Athlon II P360 Dual-Core	711	3027	35.65	\$19.95*
AMD Athlon II X2 210e	1,105	2651	38.79	\$28.49*
AMD Athlon II X2 215	957	2795	33.04	\$28.97*
AMD Athlon II X2 220	1,018	2725	16.98	\$59.95
AMD Athlon II X2 235e	1,049	2704	10.75	\$97.50*
AMD Athlon II X2 240	941	2807	37.72	\$24.95
AMD Athlon II X2 240e	962	2789	25.39	\$37.89*
AMD Athlon II X2 245	1,010	2736	16.84	\$59.99*
AMD Athlon II X2 245e	1,075	2676	53.77	\$19.99*
AMD Athlon II X2 250	1,076	2675	27.62	\$38.95
AMD Athlon II X2 250e	1,155	2602	15.05	\$76.73*
AMD Athlon II X2 250u	604	3140	24.22	\$24.95*
AMD Athlon II X2 255	1,155	2603	38.51	\$29.99*
AMD Athlon II X2 260	1,102	2653	18.37	\$59.99
AMD Athlon II X2 260u	663	3086	7.94	\$83.44*
AMD Athlon II X2 265	1,233	2539	79.56	\$15.50
AMD Athlon II X2 270	1,234	2537	61.75	\$19.99*
AMD Athlon II X2 270u	675	3071	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2438	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2760	NA	NA
AMD Athlon II X2 4400e	1,059	2695	NA	NA
AMD Athlon II X2 4450e	867	2871	NA	NA
AMD Athlon II X2 B22	1,036	2713	39.93	\$25.95*
AMD Athlon II X2 B24	1,073	2677	44.53	\$24.10
AMD Athlon II X2 B26	1,224	2545	49.06	\$24.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 400e	1,320	2470	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	2460	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2392	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	2318	13.40	\$116.15*
AMD Athlon II X3 425	1,576	2304	27.02	\$58.34*
AMD Athlon II X3 435	1,670	2239	10.44	\$159.95*
AMD Athlon II X3 440	1,693	2223	18.83	\$89.95*
AMD Athlon II X3 445	1,799	2160	12.33	\$145.90*
AMD Athlon II X3 450	1,763	2182	62.91	\$28.02
AMD Athlon II X3 455	1,832	2139	45.82	\$39.99*
AMD Athlon II X3 460	1,924	2077	101.34	\$18.99
AMD Athlon II X4 553	2,418	1807	NA	NA
AMD Athlon II X4 555	2,310	1862	NA	NA
AMD Athlon II X4 557	2,567	1751	NA	NA
AMD Athlon II X4 559	2,532	1760	NA	NA
AMD Athlon II X4 600e	1,711	2206	34.22	\$49.99*
AMD Athlon II X4 605e	1,961	2054	89.39	\$21.94
AMD Athlon II X4 610e	1,859	2118	46.50	\$39.99*
AMD Athlon II X4 615e	1,967	2051	33.34	\$59.00*
AMD Athlon II X4 620	1,914	2085	34.83	\$54.95
AMD Athlon II X4 630	2,092	1986	52.31	\$39.99
AMD Athlon II X4 631 Quad-Core	2,085	1992	139.00	\$15.00
AMD Athlon II X4 635	2,087	1989	104.51	\$19.97
AMD Athlon II X4 638 Quad-Core	2,183	1941	34.73	\$62.85*
AMD Athlon II X4 640	2,163	1948	108.22	\$19.99
AMD Athlon II X4 641 Quad-Core	2,143	1954	142.98	\$14.99
AMD Athlon II X4 645	2,264	1891	78.46	\$28.85
AMD Athlon II X4 650	2,440	1798	14.65	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1846	15.59	\$149.95*
AMD Athlon II X4 655	2,078	1997	NA	NA
AMD Athlon L110	197	3616	NA	NA
AMD Athlon LE-1600	412	3332	19.63	\$21.00*
AMD Athlon LE-1620	421	3324	23.40	\$18.00*
AMD Athlon LE-1640	430	3315	4.78	\$89.95*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Neo MV-40	282	3494	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3291	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3273	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3226	NA	NA
AMD Athlon PRO 200GE	4,139	1303	NA	NA
AMD Athlon PRO 300GE	4,475	1242	NA	NA
AMD Athlon Silver 3050e	2,930	1624	NA	NA
AMD Athlon Silver 3050GE	4,545	1230	NA	NA
AMD Athlon Silver 3050U	3,079	1571	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1214	NA	NA
AMD Athlon TF-20	268	3515	NA	NA
AMD Athlon TF-36	338	3417	NA	NA
AMD Athlon X2 215	996	2753	NA	NA
AMD Athlon X2 240	921	2821	NA	NA
AMD Athlon X2 240e	1,015	2729	NA	NA
AMD Athlon X2 250	993	2756	NA	NA
AMD Athlon X2 255	938	2809	NA	NA
AMD Athlon X2 280	1,327	2465	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,315	2475	13.85	\$94.99
AMD Athlon X2 370K Dual Core	1,504	2349	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3392	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3185	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3178	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	3157	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	3056	NA	NA
AMD Athlon X2 Dual Core L310	379	3372	NA	NA
AMD Athlon X3 425	1,516	2343	NA	NA
AMD Athlon X3 435	1,781	2171	18.65	\$95.49*
AMD Athlon X3 440	1,438	2393	16.35	\$87.99*
AMD Athlon X3 455	1,783	2168	NA	NA
AMD Athlon X4 530	1,786	2165	NA	NA
AMD Athlon X4 620	1,810	2154	27.87	\$64.95*
AMD Athlon X4 640	2,115	1968	NA	NA
AMD Athlon X4 730	1,936	2066	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 750 Quad Core	1,986	2046	20.96	\$94.75*
AMD Athlon X4 750K Quad Core	2,761	1685	14.50	\$190.44*
AMD Athlon X4 760K Quad Core	2,935	1622	216.60	\$13.55
AMD Athlon X4 830	2,901	1635	14.34	\$202.32*
AMD Athlon X4 840	3,287	1490	26.30	\$124.95*
AMD Athlon X4 845	3,775	1375	49.81	\$75.78
AMD Athlon X4 860K	3,456	1445	135.25	\$25.55
AMD Athlon X4 870K	3,384	1462	81.21	\$41.67
AMD Athlon X4 880K	3,673	1397	36.73	\$99.99*
AMD Athlon X4 950	3,559	1421	26.76	\$133.00*
AMD Athlon XP1600+	183	3636	NA	NA
AMD Athlon XP2400+	243	3551	NA	NA
AMD Athlon XP 1500+	167	3657	NA	NA
AMD Athlon XP 1600+	174	3652	NA	NA
AMD Athlon XP 1700+	176	3649	3.44	\$51.25*
AMD Athlon XP 1800+	195	3619	3.83	\$50.95*
AMD Athlon XP 1900+	203	3608	4.44	\$45.80*
AMD Athlon XP 2000+	195	3620	3.31	\$58.99*
AMD Athlon XP 2100+	210	3598	3.30	\$63.75*
AMD Athlon XP 2200+	214	3595	2.52	\$84.95*
AMD Athlon XP 2400+	234	3570	2.93	\$79.99*
AMD Athlon XP 2500+	231	3578	NA	NA
AMD Athlon XP 2600+	242	3555	10.52	\$23.03*
AMD Athlon XP 2700+	256	3534	3.02	\$84.79*
AMD Athlon XP 2800+	260	3529	NA	NA
AMD Athlon XP 2900+	276	3504	NA	NA
AMD Athlon XP 3000+	262	3527	3.29	\$79.70*
AMD Athlon XP 3100+	282	3493	NA	NA
AMD Athlon XP 3200+	281	3495	NA	NA
AMD C-30	178	3645	NA	NA
AMD C-50	260	3530	NA	NA
AMD C-60	290	3484	NA	NA
AMD C-60 APU	309	3456	NA	NA
AMD C-70 APU	300	3467	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-1200 APU	378	3373	NA	NA
AMD E1-1500 APU	390	3361	NA	NA
AMD E1-2100 APU	410	3334	NA	NA
AMD E1-2200 APU	474	3276	NA	NA
AMD E1-2500 APU	596	3151	NA	NA
AMD E1-6010 APU	530	3223	NA	NA
AMD E1-6015 APU	558	3194	NA	NA
AMD E1-6050J APU	1,385	2428	NA	NA
AMD E1-7010 APU	585	3163	NA	NA
AMD E2-1800 APU	441	3307	NA	NA
AMD E2-2000 APU	501	3243	NA	NA
AMD E2-3000 APU	726	3018	NA	NA
AMD E2-3000M APU	665	3083	15.48	\$42.98*
AMD E2-3200 APU	974	2773	121.92	\$7.99*
AMD E2-3800 APU	1,124	2634	NA	NA
AMD E2-6110 APU	1,121	2636	NA	NA
AMD E2-7110 APU	1,523	2340	NA	NA
AMD E2-9000	944	2802	NA	NA
AMD E2-9000e	804	2937	NA	NA
AMD E2-9010	991	2758	NA	NA
AMD E2-9030	922	2820	NA	NA
AMD E-240	182	3639	NA	NA
AMD E-300 APU	357	3394	NA	NA
AMD E-350	419	3327	NA	NA
AMD E-350 APU	401	3345	NA	NA
AMD E-350D APU	478	3267	NA	NA
AMD E-450 APU	424	3322	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2696	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2511	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,607	2286	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2267	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1450	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1485	NA	NA
AMD EPYC 7B13	77,460	8	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7F52	40,951	48	13.21	\$3,100.00*
AMD EPYC 7J13	86,006	3	NA	NA
AMD EPYC 7R32	64,727	16	NA	NA
AMD EPYC 73F3	46,085	38	7.65	\$6,025.00
AMD EPYC 74F3	60,948	21	12.25	\$4,974.00
AMD EPYC 75F3	68,505	13	NA	NA
AMD EPYC 3201	10,258	611	NA	NA
AMD EPYC 3251	13,749	459	43.65	\$315.00*
AMD EPYC 7232P	17,017	349	33.63	\$506.01
AMD EPYC 7251	14,935	408	29.28	\$510.00
AMD EPYC 7252	19,550	274	48.27	\$405.00
AMD EPYC 7262	20,875	244	18.46	\$1,130.99*
AMD EPYC 7272	26,446	137	8.86	\$2,985.95*
AMD EPYC 7281	21,230	234	19.32	\$1,098.95
AMD EPYC 7282	31,631	88	28.91	\$1,094.00
AMD EPYC 7301	14,991	406	9.99	\$1,499.98*
AMD EPYC 7302	33,015	78	26.86	\$1,229.15
AMD EPYC 7302P	32,480	82	15.65	\$2,076.00
AMD EPYC 7313	39,829	54	33.75	\$1,179.99*
AMD EPYC 7313P	39,837	53	43.63	\$913.00*
AMD EPYC 7343	45,882	39	26.99	\$1,699.99*
AMD EPYC 7351	23,566	177	26.66	\$883.99*
AMD EPYC 7351P	19,589	272	26.51	\$739.00
AMD EPYC 7352	40,472	51	23.86	\$1,696.00
AMD EPYC 7371	31,094	93	17.19	\$1,808.99*
AMD EPYC 7401P	31,767	87	37.62	\$844.39*
AMD EPYC 7402	51,368	31	21.03	\$2,442.99
AMD EPYC 7402P	41,741	44	14.46	\$2,886.60
AMD EPYC 7413	46,295	36	23.17	\$1,997.99*
AMD EPYC 7443P	57,660	22	38.47	\$1,499.00*
AMD EPYC 7451	20,471	255	8.23	\$2,486.00*
AMD EPYC 7452	41,871	43	12.90	\$3,247.00
AMD EPYC 7501	24,925	154	6.89	\$3,616.00*
AMD EPYC 7502	49,177	32	15.89	\$3,094.20

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7513	57,408	23	20.21	\$2,840.00*
AMD EPYC 7532	55,358	26	NA	NA
AMD EPYC 7542	56,728	24	22.69	\$2,499.99
AMD EPYC 7543	56,359	25	14.99	\$3,761.00*
AMD EPYC 7543P	67,733	15	22.59	\$2,999.00*
AMD EPYC 7551	23,002	196	7.73	\$2,974.12*
AMD EPYC 7551P	23,927	169	26.62	\$899.00
AMD EPYC 7571	27,445	122	NA	NA
AMD EPYC 7643	76,455	9	14.09	\$5,424.99*
AMD EPYC 7662	71,576	11	10.50	\$6,817.00
AMD EPYC 7702	71,646	10	12.15	\$5,895.00
AMD EPYC 7702P	61,689	20	21.84	\$2,825.13
AMD EPYC 7713	85,947	4	12.17	\$7,060.00*
AMD EPYC 7742	68,749	12	11.80	\$5,825.00
AMD EPYC 7763	88,338	2	11.22	\$7,875.00*
AMD FirePro A320 APU	2,634	1728	NA	NA
AMD FX-870K Quad-Core	2,897	1639	NA	NA
AMD FX-770K Quad-Core	2,578	1745	NA	NA
AMD FX-870K Quad Core	3,094	1565	NA	NA
AMD FX-4100 Quad-Core	2,564	1752	108.01	\$23.74
AMD FX-4130 Quad-Core	2,722	1700	122.55	\$22.21
AMD FX-4150 Quad-Core	3,327	1479	NA	NA
AMD FX-4170 Quad-Core	3,135	1554	68.79	\$45.57
AMD FX-4200 Quad-Core	3,134	1555	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,942	1617	110.71	\$26.57
AMD FX-4320	3,073	1573	NA	NA
AMD FX-4330	3,248	1507	4.43	\$733.50*
AMD FX-4350 Quad-Core	3,253	1505	25.41	\$128.02
AMD FX-6100 Six-Core	3,676	1396	43.74	\$84.04
AMD FX-6120 Six-Core	3,863	1356	35.76	\$108.02
AMD FX-6130 Six-Core	4,353	1263	NA	NA
AMD FX-6200 Six-Core	3,986	1334	13.29	\$299.95
AMD FX-6300 Six-Core	4,147	1300	87.69	\$47.29
AMD FX-6330 Six-Core	4,455	1245	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-7500 APU	1,832	2140	NA	NA
AMD FX-7600P	2,481	1783	NA	NA
AMD FX-7600P APU	2,856	1654	NA	NA
AMD FX-8100 Eight-Core	3,847	1359	27.87	\$138.02
AMD FX-8120 Eight-Core	4,564	1227	91.30	\$49.99
AMD FX-8140 Eight-Core	4,860	1170	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,167	1128	69.85	\$73.97
AMD FX-8300 Eight-Core	5,251	1115	68.32	\$76.85
AMD FX-8310 Eight-Core	5,145	1135	6.19	\$831.15*
AMD FX-8320 Eight-Core	5,410	1087	55.28	\$97.88
AMD FX-8320E Eight-Core	4,969	1157	37.64	\$132.00
AMD FX-8350 Eight-Core	5,968	1009	48.52	\$122.99
AMD FX-8370 Eight-Core	6,123	986	27.83	\$219.99
AMD FX-8370E Eight-Core	5,235	1122	208.22	\$25.14*
AMD FX-8800P	2,777	1680	NA	NA
AMD FX-9370 Eight-Core	6,031	1002	25.13	\$240.00
AMD FX-9590 Eight-Core	6,751	907	19.62	\$344.04
AMD FX-9800P	2,229	1908	NA	NA
AMD FX-9830P	3,219	1517	NA	NA
AMD FX-B4150 Quad-Core	3,369	1469	37.57	\$89.68*
AMD G-T40E	263	3525	NA	NA
AMD G-T40R	120	3720	NA	NA
AMD G-T44R	130	3711	NA	NA
AMD G-T48E	416	3330	NA	NA
AMD G-T52R	177	3646	NA	NA
AMD G-T56E	442	3306	NA	NA
AMD G-T56N	460	3287	NA	NA
AMD Geode NX 2400+	400	3348	NA	NA
AMD GX-210JA SOC	248	3546	NA	NA
AMD GX-212JC SOC	619	3130	NA	NA
AMD GX-217GA SOC	762	2979	NA	NA
AMD GX-218GL SOC	754	2988	NA	NA
AMD GX-222GC SOC	1,038	2709	NA	NA
AMD GX-412HC	1,065	2688	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-420CA SOC	1,755	2187	NA	NA
AMD GX-420MC SOC	1,796	2163	NA	NA
AMD GX-424CC SOC	1,755	2189	NA	NA
AMD Opteron 144	316	3443	10.55	\$29.95*
AMD Opteron 146	346	3407	9.88	\$35.00*
AMD Opteron 148	392	3359	NA	NA
AMD Opteron 150	393	3357	1.11	\$352.94
AMD Opteron 152	428	3317	NA	NA
AMD Opteron 154	457	3290	NA	NA
AMD Opteron 165	531	3220	0.97	\$550.00*
AMD Opteron 170	648	3096	NA	NA
AMD Opteron 175	682	3064	NA	NA
AMD Opteron 180	746	2996	6.22	\$119.95
AMD Opteron 185	695	3046	NA	NA
AMD Opteron 254	451	3294	NA	NA
AMD Opteron 270	761	2984	3.04	\$249.95*
AMD Opteron 275	839	2893	11.65	\$72.05
AMD Opteron 280	765	2975	2.71	\$282.34
AMD Opteron 285	956	2796	38.30	\$24.95*
AMD Opteron 290	952	2798	7.05	\$135.00*
AMD Opteron 1212	593	3155	2.04	\$290.00*
AMD Opteron 1214	696	3044	7.86	\$88.62
AMD Opteron 1214 HE	806	2932	NA	NA
AMD Opteron 1216	781	2963	14.23	\$54.85*
AMD Opteron 1216 HE	727	3017	NA	NA
AMD Opteron 1218	910	2828	NA	NA
AMD Opteron 1220	1,036	2714	NA	NA
AMD Opteron 1222	1,089	2666	NA	NA
AMD Opteron 1352	1,464	2376	10.76	\$135.99*
AMD Opteron 1354	1,620	2274	6.81	\$238.01*
AMD Opteron 1356	1,703	2213	18.92	\$89.99*
AMD Opteron 1381	1,797	2162	NA	NA
AMD Opteron 1385	1,898	2101	42.19	\$45.00
AMD Opteron 1389	2,079	1996	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2220	1,106	2650	1.07	\$1,038.26
AMD Opteron 2220 SE	909	2831	36.35	\$25.00*
AMD Opteron 2222	1,198	2565	63.08	\$19.00*
AMD Opteron 2354	1,509	2346	5.29	\$285.19*
AMD Opteron 2356	1,733	2198	19.26	\$89.95
AMD Opteron 2373 EE	1,635	2263	NA	NA
AMD Opteron 2378	1,864	2116	128.65	\$14.49*
AMD Opteron 2384	2,074	1999	1.60	\$1,299.00
AMD Opteron 2393 SE	1,317	2474	NA	NA
AMD Opteron 2419 EE	1,902	2099	NA	NA
AMD Opteron 2427	1,995	2040	36.28	\$55.00*
AMD Opteron 2431	2,936	1621	117.48	\$24.99*
AMD Opteron 2435	3,061	1577	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2001	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1875	NA	NA
AMD Opteron 3280	3,720	1390	51.65	\$72.02
AMD Opteron 3320 EE	1,918	2083	3.50	\$548.00
AMD Opteron 3350 HE	2,825	1662	7.21	\$392.00
AMD Opteron 3365	3,973	1339	NA	NA
AMD Opteron 3380	4,134	1306	5.11	\$809.00*
AMD Opteron 4162 EE	2,058	2005	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1824	59.56	\$39.99
AMD Opteron 4184	2,872	1647	5.76	\$498.95
AMD Opteron 4274 HE	5,776	1030	75.02	\$76.99
AMD Opteron 4280	4,504	1234	47.41	\$94.99
AMD Opteron 4284	4,665	1207	314.79	\$14.82
AMD Opteron 4332 HE	3,715	1391	100.44	\$36.99*
AMD Opteron 4334	3,949	1343	30.39	\$129.95
AMD Opteron 4365 EE	3,263	1501	NA	NA
AMD Opteron 4386	4,378	1258	18.26	\$239.70
AMD Opteron 6128	2,826	1661	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1623	NA	NA
AMD Opteron 6136	3,381	1463	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1438	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6174	3,697	1393	0.98	\$3,780.00
AMD Opteron 6176 SE	3,564	1419	14.26	\$249.89*
AMD Opteron 6212	4,007	1331	62.81	\$63.79
AMD Opteron 6220	4,753	1194	367.56	\$12.93
AMD Opteron 6234	4,072	1321	9.03	\$450.99
AMD Opteron 6238	5,625	1054	54.15	\$103.88*
AMD Opteron 6272	5,240	1121	53.39	\$98.15
AMD Opteron 6274	5,286	1107	5.97	\$885.95
AMD Opteron 6276	6,245	969	6.45	\$968.46
AMD Opteron 6281	7,279	827	NA	NA
AMD Opteron 6282 SE	6,385	946	28.58	\$223.39
AMD Opteron 6287 SE	6,925	880	NA	NA
AMD Opteron 6328	5,246	1118	15.27	\$343.46
AMD Opteron 6344	6,069	996	16.01	\$379.00*
AMD Opteron 6348	8,030	754	4.70	\$1,708.72
AMD Opteron 6366 HE	4,858	1171	14.12	\$343.99*
AMD Opteron 6376	5,572	1062	2.71	\$2,055.00
AMD Opteron 6378	5,889	1019	3.44	\$1,709.96
AMD Opteron 6380	6,645	913	7.76	\$855.79
AMD Opteron 6386 SE	7,017	864	51.94	\$135.09*
AMD Opteron 8439 SE	2,479	1785	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	2090	NA	NA
AMD Opteron X3216 APU	1,525	2337	NA	NA
AMD Opteron X3418 APU	3,137	1552	NA	NA
AMD Opteron X3421 APU	3,375	1466	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2645	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2672	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,046	2707	NA	NA
AMD Phenom 8450 Triple-Core	1,214	2557	71.48	\$16.99*
AMD Phenom 8450e Triple-Core	1,134	2626	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2560	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2424	92.96	\$14.95*
AMD Phenom 8650 Triple-Core	1,205	2562	63.42	\$19.00*
AMD Phenom 8750 Triple-Core	1,343	2450	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8850 Triple-Core	1,142	2613	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2494	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2500	36.58	\$34.95
AMD Phenom 9150e Quad-Core	1,340	2453	5.41	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2352	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2380	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,503	2351	50.12	\$29.99*
AMD Phenom 9550 Quad-Core	1,640	2257	54.70	\$29.99*
AMD Phenom 9600 Quad-Core	1,619	2276	40.52	\$39.95
AMD Phenom 9600B Quad-Core	1,736	2197	43.45	\$39.95*
AMD Phenom 9650 Quad-Core	1,699	2218	42.50	\$39.99*
AMD Phenom 9750 Quad-Core	1,804	2156	37.56	\$48.02
AMD Phenom 9750B Quad-Core	1,520	2341	NA	NA
AMD Phenom 9850 Quad-Core	1,680	2231	12.92	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2062	NA	NA
AMD Phenom 9950 Quad-Core	1,892	2106	19.49	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2292	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2219	NA	NA
AMD Phenom II N620 Dual-Core	990	2762	248.09	\$3.99*
AMD Phenom II N640 Dual-Core	965	2785	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,065	2690	11.96	\$89.00*
AMD Phenom II N830 3+1	1,768	2179	NA	NA
AMD Phenom II N830 Triple-Core	1,137	2623	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2523	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2620	NA	NA
AMD Phenom II N930 Quad-Core	1,558	2316	11.99	\$129.95*
AMD Phenom II N950 Quad-Core	1,538	2329	13.66	\$112.60*
AMD Phenom II N970 Quad-Core	1,647	2250	10.98	\$149.99*
AMD Phenom II P650 Dual-Core	933	2814	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2685	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2643	NA	NA
AMD Phenom II P860 Triple-Core	1,214	2558	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2599	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2473	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 511	1,163	2595	NA	NA
AMD Phenom II X2 521	1,279	2499	NA	NA
AMD Phenom II X2 545	1,107	2648	25.18	\$43.98*
AMD Phenom II X2 550	1,169	2588	16.94	\$68.99
AMD Phenom II X2 555	1,308	2484	35.40	\$36.96
AMD Phenom II X2 560	1,426	2400	59.48	\$23.98
AMD Phenom II X2 565	1,405	2416	8.32	\$168.87*
AMD Phenom II X2 570	1,360	2436	NA	NA
AMD Phenom II X2 B53	1,126	2632	NA	NA
AMD Phenom II X2 B55	1,151	2610	30.34	\$37.95*
AMD Phenom II X2 B57	1,099	2656	NA	NA
AMD Phenom II X2 B59	1,392	2423	28.98	\$48.02*
AMD Phenom II X3 700e	1,430	2397	NA	NA
AMD Phenom II X3 705e	1,222	2546	8.02	\$152.34*
AMD Phenom II X3 710	1,554	2320	9.20	\$169.00*
AMD Phenom II X3 720	1,574	2306	24.43	\$64.45*
AMD Phenom II X3 740	1,424	2401	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2330	20.50	\$75.00*
AMD Phenom II X3 B75	1,485	2364	29.72	\$49.95*
AMD Phenom II X3 B77	1,844	2132	82.71	\$22.29*
AMD Phenom II X4 805	1,844	2131	10.60	\$173.99*
AMD Phenom II X4 810	1,849	2126	8.68	\$213.00*
AMD Phenom II X4 820	2,105	1977	30.09	\$69.95
AMD Phenom II X4 830	1,993	2042	69.01	\$28.88*
AMD Phenom II X4 840	2,350	1842	96.26	\$24.41
AMD Phenom II X4 840T	2,245	1896	34.00	\$66.04
AMD Phenom II X4 850	2,496	1775	38.40	\$64.99*
AMD Phenom II X4 900e	1,505	2348	NA	NA
AMD Phenom II X4 905e	1,895	2103	35.11	\$53.99*
AMD Phenom II X4 910	1,699	2215	16.99	\$100.00*
AMD Phenom II X4 910e	2,044	2016	29.24	\$69.90*
AMD Phenom II X4 920	1,899	2100	68.10	\$27.89*
AMD Phenom II X4 925	2,173	1946	94.51	\$22.99*
AMD Phenom II X4 940	2,228	1909	2.56	\$870.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 955	2,436	1800	13.83	\$176.18*
AMD Phenom II X4 960T	2,196	1931	67.92	\$32.33
AMD Phenom II X4 965	2,546	1755	34.40	\$74.02
AMD Phenom II X4 970	2,640	1725	44.08	\$59.88
AMD Phenom II X4 973	2,204	1928	NA	NA
AMD Phenom II X4 975	2,544	1757	26.22	\$97.00*
AMD Phenom II X4 977	2,377	1826	NA	NA
AMD Phenom II X4 980	2,829	1658	21.76	\$130.00*
AMD Phenom II X4 B05e	1,906	2096	NA	NA
AMD Phenom II X4 B15e	1,825	2144	NA	NA
AMD Phenom II X4 B25	2,108	1972	NA	NA
AMD Phenom II X4 B35	2,341	1845	NA	NA
AMD Phenom II X4 B40	2,238	1902	NA	NA
AMD Phenom II X4 B45	2,119	1967	NA	NA
AMD Phenom II X4 B50	2,237	1904	NA	NA
AMD Phenom II X4 B55	2,465	1787	NA	NA
AMD Phenom II X4 B60	2,357	1839	NA	NA
AMD Phenom II X4 B65	2,576	1746	NA	NA
AMD Phenom II X4 B70	2,303	1868	NA	NA
AMD Phenom II X4 B93	2,104	1979	NA	NA
AMD Phenom II X4 B95	2,313	1856	37.30	\$62.02*
AMD Phenom II X4 B97	2,482	1782	31.04	\$79.95*
AMD Phenom II X4 B99	2,536	1758	NA	NA
AMD Phenom II X6 1035T	2,947	1613	27.28	\$108.00*
AMD Phenom II X6 1045T	3,029	1587	57.58	\$52.61
AMD Phenom II X6 1055T	3,187	1530	68.41	\$46.58
AMD Phenom II X6 1065T	3,268	1498	32.68	\$99.98*
AMD Phenom II X6 1075T	3,231	1513	40.39	\$79.99
AMD Phenom II X6 1090T	3,640	1407	41.31	\$88.11
AMD Phenom II X6 1100T	3,713	1392	24.11	\$153.99
AMD Phenom II X6 1405T	3,335	1475	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2518	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2593	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2240	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	2309	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2203	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2737	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	2854	NA	NA
<u>AMD Phenom X3 8550</u>	961	2790	<u>5.66</u>	<u>\$169.95*</u>
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2489	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2543	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	2247	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	2167	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2691	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,725	2201	NA	NA
<u>AMD PRO A4-4350B</u>	1,093	2660	NA	NA
<u>AMD PRO A4-8350B</u>	1,552	2322	<u>53.53</u>	<u>\$28.99*</u>
<u>AMD PRO A6-7350B</u>	1,679	2232	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	2211	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	2354	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	2109	NA	NA
<u>AMD PRO A6-8570</u>	1,889	2107	NA	NA
<u>AMD PRO A6-8570E</u>	1,489	2361	NA	NA
<u>AMD PRO A6-9500</u>	1,875	2113	<u>25.34</u>	<u>\$74.00*</u>
<u>AMD PRO A6-9500B</u>	1,340	2451	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	2242	<u>22.46</u>	<u>\$74.00*</u>
<u>AMD PRO A8-8600B</u>	2,148	1951	NA	NA
<u>AMD PRO A8-8650B</u>	3,192	1526	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1598	NA	NA
<u>AMD PRO A8-9600</u>	3,347	1473	<u>28.13</u>	<u>\$119.00*</u>
<u>AMD PRO A8-9600B</u>	2,388	1822	NA	NA
<u>AMD PRO A10-8700B</u>	2,262	1892	NA	NA
<u>AMD PRO A10-8730B</u>	2,388	1821	NA	NA
<u>AMD PRO A10-8750B</u>	2,824	1664	NA	NA
<u>AMD PRO A10-8770</u>	3,418	1452	NA	NA
<u>AMD PRO A10-8770E</u>	3,181	1533	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1382	NA	NA
<u>AMD PRO A10-9700</u>	3,622	1410	<u>21.43</u>	<u>\$169.00*</u>
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-9700E	2,896	1640	20.83	\$139.00*
AMD PRO A12-8800B	2,622	1733	NA	NA
AMD PRO A12-8830B	2,392	1819	NA	NA
AMD PRO A12-8870	3,848	1358	NA	NA
AMD PRO A12-8870E	3,083	1569	NA	NA
AMD PRO A12-9800	3,878	1354	22.95	\$169.00*
AMD PRO A12-9800B	2,729	1695	NA	NA
AMD PRO A12-9800E	3,191	1528	18.88	\$169.00*
AMD QC-4000	1,155	2601	NA	NA
AMD R-260H APU	954	2797	NA	NA
AMD R-272F APU	1,215	2556	NA	NA
AMD R-460L APU	1,183	2575	NA	NA
AMD R-464L APU	1,773	2176	NA	NA
AMD RX-425BB	2,724	1699	NA	NA
AMD RX-427BB	2,715	1702	NA	NA
AMD Ryzen 3 1200	6,301	957	52.51	\$119.99
AMD Ryzen 3 1300X	6,896	884	57.47	\$120.00
AMD Ryzen 3 2200G	6,794	900	37.96	\$178.99
AMD Ryzen 3 2200GE	6,537	925	NA	NA
AMD Ryzen 3 2200U	3,686	1395	NA	NA
AMD Ryzen 3 2300U	5,507	1072	NA	NA
AMD Ryzen 3 2300X	7,540	797	42.34	\$178.09*
AMD Ryzen 3 3100	11,668	537	77.79	\$150.00
AMD Ryzen 3 3200G	7,193	838	24.06	\$299.00
AMD Ryzen 3 3200GE	7,408	815	NA	NA
AMD Ryzen 3 3200U	3,903	1349	NA	NA
AMD Ryzen 3 3250C	2,332	1851	NA	NA
AMD Ryzen 3 3250U	3,980	1336	NA	NA
AMD Ryzen 3 3300U	5,867	1021	NA	NA
AMD Ryzen 3 3300X	12,758	497	44.00	\$289.99
AMD Ryzen 3 3350U	5,996	1005	NA	NA
AMD Ryzen 3 4300G	10,778	581	NA	NA
AMD Ryzen 3 4300GE	11,351	547	NA	NA
AMD Ryzen 3 4300U	7,592	790	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 5300GE	13,843	458	NA	NA
AMD Ryzen 3 5300U	10,127	618	NA	NA
AMD Ryzen 3 5400U	11,867	530	NA	NA
AMD Ryzen 3 5425U	12,269	513	NA	NA
AMD Ryzen 3 PRO 1200	6,347	949	NA	NA
AMD Ryzen 3 PRO 1300	7,717	777	NA	NA
AMD Ryzen 3 PRO 2100GE	4,187	1288	NA	NA
AMD Ryzen 3 PRO 2200G	6,680	911	NA	NA
AMD Ryzen 3 PRO 2200GE	5,897	1018	NA	NA
AMD Ryzen 3 PRO 2300U	6,069	997	NA	NA
AMD Ryzen 3 PRO 3200G	7,030	862	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	855	NA	NA
AMD Ryzen 3 PRO 3300U	6,144	981	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	549	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	569	NA	NA
AMD Ryzen 3 PRO 4350G	10,831	577	NA	NA
AMD Ryzen 3 PRO 4350GE	11,285	551	NA	NA
AMD Ryzen 3 PRO 4450U	10,139	616	NA	NA
AMD Ryzen 3 PRO 5350G	14,025	448	NA	NA
AMD Ryzen 3 PRO 5350GE	13,707	461	NA	NA
AMD Ryzen 3 PRO 5450U	11,885	529	NA	NA
AMD Ryzen 5 1400	7,791	770	68.35	\$114.00
AMD Ryzen 5 1500X	9,083	678	74.52	\$121.88
AMD Ryzen 5 1600	12,322	510	97.22	\$126.74
AMD Ryzen 5 1600X	12,946	492	81.17	\$159.49
AMD Ryzen 5 2400G	8,730	697	37.83	\$230.77
AMD Ryzen 5 2400GE	8,134	744	NA	NA
AMD Ryzen 5 2500U	6,554	921	NA	NA
AMD Ryzen 5 2500X	9,384	655	NA	NA
AMD Ryzen 5 2600	13,192	480	87.95	\$150.00
AMD Ryzen 5 2600H	7,836	766	NA	NA
AMD Ryzen 5 2600X	14,057	447	78.89	\$178.18
AMD Ryzen 5 3350G	9,061	682	NA	NA
AMD Ryzen 5 3350GE	9,684	642	NA	NA
AMD Ryzen 5 3400G	9,000	690	10.00	\$100.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3400GE	8,955	687	NA	NA
AMD Ryzen 5 3450U	6,789	902	NA	NA
AMD Ryzen 5 3500	12,833	495	NA	NA
AMD Ryzen 5 3500C	4,905	1166	NA	NA
AMD Ryzen 5 3500U	7,106	849	NA	NA
AMD Ryzen 5 3500X	13,346	475	69.53	\$191.94
AMD Ryzen 5 3550H	8,014	758	NA	NA
AMD Ryzen 5 3550U	7,681	783	NA	NA
AMD Ryzen 5 3580U	7,820	767	NA	NA
AMD Ryzen 5 3600	17,826	323	84.93	\$209.89
AMD Ryzen 5 3600X	18,292	307	82.70	\$221.19
AMD Ryzen 5 3600XT	18,795	296	75.18	\$250.00
AMD Ryzen 5 4500U	11,129	559	NA	NA
AMD Ryzen 5 4600G	15,562	380	NA	NA
AMD Ryzen 5 4600GE	15,656	376	NA	NA
AMD Ryzen 5 4600H	14,760	416	NA	NA
AMD Ryzen 5 4600HS	14,735	418	NA	NA
AMD Ryzen 5 4600U	13,603	464	NA	NA
AMD Ryzen 5 5500U	13,195	479	NA	NA
AMD Ryzen 5 5600G	19,848	266	90.22	\$219.99
AMD Ryzen 5 5600GE	18,879	294	NA	NA
AMD Ryzen 5 5600H	17,178	342	NA	NA
AMD Ryzen 5 5600U	15,399	389	NA	NA
AMD Ryzen 5 5600X	22,114	215	96.58	\$228.98
AMD Ryzen 5 5625U	15,591	379	NA	NA
AMD Ryzen 5 PRO 1500	9,402	654	NA	NA
AMD Ryzen 5 PRO 1600	10,401	595	NA	NA
AMD Ryzen 5 PRO 2400G	8,303	728	NA	NA
AMD Ryzen 5 PRO 2400GE	7,526	799	NA	NA
AMD Ryzen 5 PRO 2500U	6,889	886	NA	NA
AMD Ryzen 5 PRO 2600	13,250	478	NA	NA
AMD Ryzen 5 PRO 3350G	9,498	650	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	646	NA	NA
AMD Ryzen 5 PRO 3400G	9,317	663	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 3500U	6,916	882	NA	NA
AMD Ryzen 5 PRO 3600	17,900	319	NA	NA
AMD Ryzen 5 PRO 4400G	16,456	356	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	413	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	521	NA	NA
AMD Ryzen 5 PRO 4650G	16,443	357	63.89	\$257.36*
AMD Ryzen 5 PRO 4650GE	15,662	375	NA	NA
AMD Ryzen 5 PRO 4650U	12,980	490	NA	NA
AMD Ryzen 5 PRO 5650G	20,764	248	NA	NA
AMD Ryzen 5 PRO 5650GE	18,840	295	NA	NA
AMD Ryzen 5 PRO 5650U	15,407	388	NA	NA
AMD Ryzen 7 1700	14,662	421	95.84	\$152.99
AMD Ryzen 7 1700X	15,500	384	92.23	\$168.06
AMD Ryzen 7 1800X	16,289	362	75.28	\$216.39
AMD Ryzen 7 2700	15,645	377	78.22	\$200.00
AMD Ryzen 7 2700E	14,657	422	NA	NA
AMD Ryzen 7 2700U	6,837	894	NA	NA
AMD Ryzen 7 2700X	17,579	330	42.36	\$414.99
AMD Ryzen 7 2800H	7,656	786	NA	NA
AMD Ryzen 7 3700U	7,320	825	NA	NA
AMD Ryzen 7 3700X	22,728	204	65.13	\$348.95
AMD Ryzen 7 3750H	8,270	731	NA	NA
AMD Ryzen 7 3780U	7,549	795	NA	NA
AMD Ryzen 7 3800X	23,283	184	72.76	\$319.99
AMD Ryzen 7 3800XT	23,837	171	63.57	\$374.99
AMD Ryzen 7 4700G	20,138	260	63.13	\$319.00*
AMD Ryzen 7 4700GE	20,414	256	NA	NA
AMD Ryzen 7 4700U	13,664	463	NA	NA
AMD Ryzen 7 4800H	19,070	288	NA	NA
AMD Ryzen 7 4800HS	18,882	292	NA	NA
AMD Ryzen 7 4800U	17,121	345	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	371	NA	NA
AMD Ryzen 7 5700G	24,566	160	82.44	\$297.99
AMD Ryzen 7 5700GE	22,566	206	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5800	25,542	146	NA	NA
AMD Ryzen 7 5800H	21,497	228	NA	NA
AMD Ryzen 7 5800HS	20,735	249	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,026	239	NA	NA
AMD Ryzen 7 5800U	18,882	293	NA	NA
AMD Ryzen 7 5800X	28,399	115	81.14	\$349.99
AMD Ryzen 7 6800H	23,045	194	NA	NA
AMD Ryzen 7 Extreme Edition	18,209	312	NA	NA
AMD Ryzen 7 PRO 1700	14,590	423	NA	NA
AMD Ryzen 7 PRO 1700X	15,530	381	NA	NA
AMD Ryzen 7 PRO 2700	15,097	400	NA	NA
AMD Ryzen 7 PRO 2700U	7,210	836	NA	NA
AMD Ryzen 7 PRO 2700X	17,221	340	NA	NA
AMD Ryzen 7 PRO 3700	22,624	205	68.56	\$329.99*
AMD Ryzen 7 PRO 3700U	7,324	823	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	245	NA	NA
AMD Ryzen 7 PRO 4750G	20,600	253	64.38	\$319.99
AMD Ryzen 7 PRO 4750GE	18,531	302	NA	NA
AMD Ryzen 7 PRO 4750U	15,527	382	NA	NA
AMD Ryzen 7 PRO 5750G	25,178	153	NA	NA
AMD Ryzen 7 PRO 5750GE	22,494	207	NA	NA
AMD Ryzen 7 PRO 5850U	17,838	322	NA	NA
AMD Ryzen 9 3900	30,685	95	48.40	\$634.00*
AMD Ryzen 9 3900X	32,772	80	64.26	\$509.96
AMD Ryzen 9 3900XT	32,873	79	47.30	\$694.99
AMD Ryzen 9 3950X	39,163	58	47.99	\$815.99
AMD Ryzen 9 4900H	19,305	282	NA	NA
AMD Ryzen 9 4900HS	19,480	276	NA	NA
AMD Ryzen 9 5900	35,036	71	NA	NA
AMD Ryzen 9 5900H	20,960	241	NA	NA
AMD Ryzen 9 5900HS	22,283	210	NA	NA
AMD Ryzen 9 5900HX	23,220	187	NA	NA
AMD Ryzen 9 5900X	39,491	57	86.42	\$456.98
AMD Ryzen 9 5950X	46,209	37	77.02	\$599.98
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 5980HX	23,402	183	NA	NA
AMD Ryzen 9 6900HS	24,634	159	NA	NA
AMD Ryzen 9 PRO 3900	31,372	90	NA	NA
AMD Ryzen Embedded R1305G	3,329	1477	NA	NA
AMD Ryzen Embedded R1505G	3,966	1341	NA	NA
AMD Ryzen Embedded R1606G	4,260	1276	NA	NA
AMD Ryzen Embedded V1202B	3,823	1366	NA	NA
AMD Ryzen Embedded V1404I	5,491	1077	NA	NA
AMD Ryzen Embedded V1500B	4,194	1287	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257	1114	NA	NA
AMD Ryzen Embedded V1605B	6,828	896	NA	NA
AMD Ryzen Embedded V1756B	8,215	740	NA	NA
AMD Ryzen Embedded V1807B	8,488	713	NA	NA
AMD Ryzen Embedded V2718	17,972	318	NA	NA
AMD Ryzen Embedded V2748	16,186	366	NA	NA
AMD Ryzen Threadripper 1900X	16,898	353	76.81	\$219.99
AMD Ryzen Threadripper 1920	22,066	216	NA	NA
AMD Ryzen Threadripper 1920X	23,162	190	77.21	\$299.99*
AMD Ryzen Threadripper 1950X	27,937	116	27.94	\$999.99*
AMD Ryzen Threadripper 2920X	25,528	147	33.55	\$761.00*
AMD Ryzen Threadripper 2950X	29,938	105	30.24	\$990.00
AMD Ryzen Threadripper 2970WX	29,523	106	32.80	\$900.00
AMD Ryzen Threadripper 2990WX	32,390	84	11.65	\$2,780.00
AMD Ryzen Threadripper 2990X	26,469	135	NA	NA
AMD Ryzen Threadripper 3960X	54,729	27	31.49	\$1,737.99
AMD Ryzen Threadripper 3970X	64,050	17	24.37	\$2,627.99
AMD Ryzen Threadripper 3990X	81,299	6	11.61	\$6,999.99
AMD Ryzen Threadripper PRO 3945WX	33,433	76	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,173	52	24.10	\$1,667.00
AMD Ryzen Threadripper PRO 3975WX	63,107	18	17.62	\$3,580.89
AMD Ryzen Threadripper PRO 3995WX	85,192	5	11.40	\$7,471.32
AMD Ryzen Threadripper PRO 5945WX	41,578	46	NA	NA
AMD Ryzen Threadripper PRO 5955WX	51,656	30	NA	NA
AMD Ryzen Threadripper PRO 5965WX	68,405	14	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 5975WX	80,933	7	NA	NA
AMD Ryzen Threadripper PRO 5995WX	108,822	1	NA	NA
AMD Sempron 130	501	3242	16.69	\$30.00*
AMD Sempron 140	471	3279	39.42	\$11.95*
AMD Sempron 145	493	3255	12.34	\$39.99
AMD Sempron 150	498	3247	33.32	\$14.95*
AMD Sempron 210U	267	3517	NA	NA
AMD Sempron 240	1,278	2502	35.39	\$36.10*
AMD Sempron 2200+	184	3635	4.60	\$39.95*
AMD Sempron 2300+	207	3603	4.60	\$45.00*
AMD Sempron 2400+	205	3607	15.74	\$12.99*
AMD Sempron 2500+	207	3602	3.45	\$59.95*
AMD Sempron 2600+	253	3539	7.23	\$34.95*
AMD Sempron 2650 APU	561	3191	6.44	\$86.99
AMD Sempron 2800+	243	3553	8.11	\$29.95*
AMD Sempron 3000+	268	3516	7.66	\$34.95*
AMD Sempron 3100+	298	3469	4.58	\$65.00*
AMD Sempron 3200+	288	3486	2.31	\$124.68*
AMD Sempron 3300+	315	3449	15.74	\$20.00*
AMD Sempron 3400+	292	3479	3.37	\$86.68*
AMD Sempron 3500+	232	3577	9.28	\$24.99*
AMD Sempron 3600+	364	3386	24.24	\$15.00*
AMD Sempron 3800+	360	3390	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	2605	24.22	\$47.58
AMD Sempron Dual Core 2100	533	3213	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3186	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3197	13.22	\$41.99*
AMD Sempron LE-1100	315	3445	9.02	\$34.95*
AMD Sempron LE-1150	251	3543	16.82	\$14.94*
AMD Sempron LE-1200	349	3402	23.32	\$14.95*
AMD Sempron LE-1250	301	3465	3.01	\$99.99*
AMD Sempron LE-1300	400	3349	14.81	\$27.00
AMD Sempron M100	338	3418	28.15	\$12.00*
AMD Sempron M120	247	3548	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron SI-42	261	3528	8.70	\$29.99*
AMD Sempron X2 180	826	2909	11.90	\$69.40*
AMD Sempron X2 190	879	2857	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2815	NA	NA
AMD Turion 64 Mobile MK-36	334	3428	NA	NA
AMD Turion 64 Mobile MK-38	362	3387	NA	NA
AMD Turion 64 Mobile ML-28	254	3536	NA	NA
AMD Turion 64 Mobile ML-30	277	3502	NA	NA
AMD Turion 64 Mobile ML-32	285	3490	NA	NA
AMD Turion 64 Mobile ML-34	277	3503	NA	NA
AMD Turion 64 Mobile ML-37	334	3427	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3422	NA	NA
AMD Turion 64 Mobile ML-42	400	3347	NA	NA
AMD Turion 64 Mobile ML-44	384	3367	NA	NA
AMD Turion 64 Mobile MT-30	246	3549	NA	NA
AMD Turion 64 Mobile MT-32	286	3488	NA	NA
AMD Turion 64 Mobile MT-34	279	3497	NA	NA
AMD Turion 64 Mobile MT-37	315	3447	NA	NA
AMD Turion 64 X2 Mobile TL-50	436	3309	22.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	384	3366	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3292	6.93	\$65.40*
AMD Turion 64 X2 Mobile TL-58	478	3269	NA	NA
AMD Turion 64 X2 Mobile TL-60	623	3125	39.05	\$15.95*
AMD Turion 64 X2 Mobile TL-62	738	3004	25.44	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3072	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	627	3117	7.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	861	2873	9.56	\$90.00*
AMD Turion Dual-Core RM-70	561	3188	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3095	21.63	\$29.99*
AMD Turion Dual-Core RM-74	588	3159	NA	NA
AMD Turion Dual-Core RM-75	659	3089	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	727	3014	NA	NA
AMD Turion II Dual-Core Mobile M520	828	2907	11.98	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2826	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II N550 Dual-Core	877	2861	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3184	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3060	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3158	NA	NA
AMD Turion II Neo N54L Dual-Core	741	3001	NA	NA
AMD Turion II P520 Dual-Core	790	2953	NA	NA
AMD Turion II P540 Dual-Core	884	2855	17.70	\$49.95*
AMD Turion II P560 Dual-Core	818	2920	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2819	55.10	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	2926	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2726	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2735	NA	NA
AMD Turion Neo X2 Dual Core L625	431	3314	NA	NA
AMD Turion X2 Dual Core L510	603	3143	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3250	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3049	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3122	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3081	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	3124	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3030	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3109	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521	3229	10.44	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	3091	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	2950	15.87	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	3013	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3047	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3055	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3210	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3278	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2890	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3146	NA	NA
AMD V105	184	3634	NA	NA
AMD V120	362	3388	NA	NA
AMD V140	379	3371	9.48	\$39.95*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Z-01</u>	308	3457	NA	NA
<u>AMD Z-60 APU</u>	262	3526	NA	NA
<u>Amlogic</u>	532	3214	NA	NA
<u>Apple A8</u>	1,532	2333	NA	NA
<u>Apple A8X</u>	2,362	1836	NA	NA
<u>Apple A9</u>	2,048	2014	NA	NA
<u>Apple A9X</u>	2,534	1759	NA	NA
<u>Apple A11 Bionic</u>	4,198	1286	NA	NA
<u>Apple A12 Bionic</u>	4,656	1211	NA	NA
<u>Apple A12X Bionic</u>	10,832	576	NA	NA
<u>Apple A13 Bionic</u>	5,086	1146	NA	NA
<u>Apple A14 Bionic</u>	8,536	710	NA	NA
<u>Apple M1 8 Core 3200 MHz</u>	15,109	398	NA	NA
<u>Apple M1 Max 10 Core 3200 MHz</u>	23,468	181	NA	NA
<u>Apple M1 Pro 8 Core 3200 MHz</u>	18,190	314	NA	NA
<u>Apple M1 Pro 10 Core 3200 MHz</u>	23,553	178	NA	NA
<u>ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz</u>	871	2867	NA	NA
<u>ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz</u>	362	3389	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	93	3739	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	3696	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	242	3554	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3509	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	337	3420	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	515	3237	NA	NA
<u>ARM Cortex-A53 4 Core 0 MHz</u>	285	3489	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	347	3405	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	343	3413	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	417	3328	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	459	3289	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	357	3393	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	448	3301	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	202	3609	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	557	3195	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	2124	NA	NA
<u>ARM Cortex-A53 6 Core 2000 MHz</u>	710	2000	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	966	2784	NA	NA
<u>ARM Cortex-A57 4 Core 1734 MHz</u>	1,172	2583	NA	NA
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,153	2604	NA	NA
<u>ARM Cortex-A57 8 Core 1500 MHz</u>	1,022	2724	NA	NA
<u>ARM Cortex-A72 2 Core 0 MHz</u>	625	3119	NA	NA
<u>ARM Cortex-A72 4 Core 0 MHz</u>	4,010	1329	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	666	3079	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	3424	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	971	2779	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	3612	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	780	2964	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	696	3045	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	818	2922	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	1,314	2476	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,106	2649	NA	NA
<u>ARM Cortex-A72 8 Core 0 MHz</u>	3,906	1348	NA	NA
<u>ARM Cortex-A72 16 Core 0 MHz</u>	5,435	1083	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	2479	NA	NA
<u>ARM Neoverse-N1 1 Core 0 MHz</u>	791	2951	NA	NA
<u>ARM Neoverse-N1 2 Core 0 MHz</u>	1,577	2303	NA	NA
<u>ARM Neoverse-N1 4 Core 0 MHz</u>	3,223	1515	NA	NA
<u>ARM Neoverse-N1 6 Core 0 MHz</u>	4,756	1193	NA	NA
<u>ARM Neoverse-N1 8 Core 0 MHz</u>	5,264	1113	NA	NA
<u>ARM Neoverse-N1 16 Core 0 MHz</u>	11,144	556	NA	NA
<u>ARM Neoverse-N1 80 Core 0 MHz</u>	37,809	61	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	38,122	60	NA	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	2300	NA	NA
<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	702	NA	NA
<u>ASUS Tinker Board 2/2S</u>	1,423	2402	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	3007	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	2882	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	2864	NA	NA
<u>Athlon Dual Core 4050e</u>	670	3078	NA	NA
<u>Athlon Dual Core 4450e</u>	681	3065	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>BCM2711</u>	834	2902	NA	NA
<u>BCM2835</u>	1,282	2493	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	615	3133	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	519	3232	<u>16.22</u>	<u>\$32.00</u>
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	627	3116	<u>41.91</u>	<u>\$14.97*</u>
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	768	2971	NA	NA
<u>DO-Regular</u>	819	2918	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	2993	NA	NA
<u>Generic DT based system</u>	612	3135	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	4,763	1192	NA	NA
<u>hi6210sft</u>	796	2944	NA	NA
<u>Hisilicon Kirin710</u>	2,282	1876	NA	NA
<u>Hisilicon Kirin810</u>	2,986	1600	NA	NA
<u>Hisilicon Kirin820</u>	3,273	1496	NA	NA
<u>Hisilicon Kirin970</u>	2,486	1779	NA	NA
<u>Hisilicon Kirin980</u>	4,083	1317	NA	NA
<u>Hisilicon Kirin985</u>	4,162	1293	NA	NA
<u>Hisilicon Kirin990</u>	4,328	1268	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	1147	NA	NA
<u>HiSilicon Kirin 650</u>	1,641	2256	NA	NA
<u>HiSilicon Kirin 659</u>	1,703	2212	NA	NA
<u>Hisilicon Kirin 930</u>	1,337	2457	NA	NA
<u>HiSilicon Kirin 950</u>	1,991	2043	NA	NA
<u>HiSilicon Kirin 960</u>	2,401	1814	NA	NA
<u>HiSilicon Kirin 970</u>	2,908	1632	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	2195	<u>3.45</u>	<u>\$504.27*</u>
<u>Intel 2.80GHz</u>	341	3414	NA	NA
<u>Intel Atom 230 @ 1.60GHz</u>	210	3597	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	371	3379	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	3166	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	532	3215	<u>12.38</u>	<u>\$43.00*</u>
<u>Intel Atom C2358 @ 1.74GHz</u>	625	3121	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	960	2791	<u>9.23</u>	<u>\$104.00*</u>
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	2404	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2558 @ 2.40GHz	1,410	2410	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,775	1682	11.96	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	1945	NA	NA
Intel Atom C2758 @ 2.40GHz	2,056	2007	9.57	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2526	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2186	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,405	1810	27.96	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,675	1206	24.22	\$193.00*
Intel Atom C3858 @ 2.00GHz	3,154	1541	9.50	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1274	9.53	\$449.00*
Intel Atom D410 @ 1.66GHz	177	3647	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3587	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	404	3340	4.16	\$97.16*
Intel Atom D525 @ 1.80GHz	396	3354	NA	NA
Intel Atom D2500 @ 1.86GHz	275	3505	NA	NA
Intel Atom D2550 @ 1.86GHz	408	3336	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3312	NA	NA
Intel Atom D2700 @ 2.13GHz	492	3257	NA	NA
Intel Atom D2701 @ 2.13GHz	508	3239	NA	NA
Intel Atom E3815 @ 1.46GHz	159	3671	1.17	\$135.00*
Intel Atom E3825 @ 1.33GHz	385	3365	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3460	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3288	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3036	NA	NA
Intel Atom E3845 @ 1.91GHz	1,038	2710	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2057	NA	NA
Intel Atom E3940 @ 1.60GHz	1,960	2056	NA	NA
Intel Atom E3950 @ 1.60GHz	2,092	1984	NA	NA
Intel Atom N270 @ 1.60GHz	175	3650	NA	NA
Intel Atom N280 @ 1.66GHz	175	3651	NA	NA
Intel Atom N435 @ 1.33GHz	153	3683	NA	NA
Intel Atom N450 @ 1.66GHz	177	3648	NA	NA
Intel Atom N455 @ 1.66GHz	162	3666	NA	NA
Intel Atom N470 @ 1.83GHz	224	3586	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N550 @ 1.50GHz	265	3521	3.08	\$86.00*
Intel Atom N570 @ 1.66GHz	335	3426	3.89	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	3630	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3440	NA	NA
Intel Atom N2800 @ 1.86GHz	408	3335	NA	NA
Intel Atom S1260 @ 2.00GHz	596	3152	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	1,326	2467	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2860	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	985	2764	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	829	2906	6.23	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	818	2919	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	905	2836	43.07	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,235	2535	19.74	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,190	2570	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,311	2478	17.81	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2433	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2221	48.43	\$35.00*
Intel Atom x6413E @ 1.50GHz	4,070	1322	94.64	\$43.00*
Intel Atom x6425E @ 2.00GHz	4,153	1296	74.15	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,903	1633	49.20	\$59.00*
Intel Atom Z520 @ 1.33GHz	122	3717	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3637	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3672	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3468	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3051	NA	NA
Intel Atom Z3580 @ 1.33GHz	825	2910	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	2982	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3196	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	531	3221	1.06	\$500.00*
Intel Atom Z3735G @ 1.33GHz	766	2973	NA	NA
Intel Atom Z3736F @ 1.33GHz	494	3254	NA	NA
Intel Atom Z3740 @ 1.33GHz	651	3093	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3134	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3128	20.72	\$30.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3770 @ 1.46GHz	738	3003	4.94	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3259	NA	NA
Intel Atom Z3775 @ 1.46GHz	754	2989	1.51	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	2948	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,166	2591	NA	NA
Intel Celeron 1.70GHz	101	3734	NA	NA
Intel Celeron 1.80GHz	96	3737	NA	NA
Intel Celeron 2.00GHz	125	3714	NA	NA
Intel Celeron 2.13GHz	166	3658	NA	NA
Intel Celeron 2.20GHz	139	3701	NA	NA
Intel Celeron 2.26GHz	182	3641	NA	NA
Intel Celeron 2.30GHz	148	3689	NA	NA
Intel Celeron 2.40GHz	143	3695	NA	NA
Intel Celeron 2.50GHz	164	3661	NA	NA
Intel Celeron 2.53GHz	201	3610	NA	NA
Intel Celeron 2.60GHz	143	3694	NA	NA
Intel Celeron 2.66GHz	154	3681	NA	NA
Intel Celeron 2.70GHz	159	3669	NA	NA
Intel Celeron 2.80GHz	190	3629	NA	NA
Intel Celeron 2.93GHz	230	3579	NA	NA
Intel Celeron 3.06GHz	234	3572	NA	NA
Intel Celeron 3.20GHz	267	3518	NA	NA
Intel Celeron 3.33GHz	263	3523	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3653	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3600	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3569	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	293	3476	4.89	\$59.95
Intel Celeron 440 @ 2.00GHz	368	3381	7.52	\$49.00
Intel Celeron 450 @ 2.20GHz	433	3311	11.12	\$38.99*
Intel Celeron 530 @ 1.73GHz	268	3513	20.62	\$13.00*
Intel Celeron 540 @ 1.86GHz	283	3492	13.50	\$20.95*
Intel Celeron 550 @ 2.00GHz	301	3464	5.47	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	3384	5.21	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3411	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 743 @ 1.30GHz	268	3514	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3360	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3558	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3380	NA	NA
Intel Celeron 847 @ 1.10GHz	466	3284	1.48	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3165	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3179	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3187	10.03	\$56.00*
Intel Celeron 877 @ 1.40GHz	673	3075	NA	NA
Intel Celeron 887 @ 1.50GHz	727	3016	NA	NA
Intel Celeron 900 @ 2.20GHz	396	3352	20.85	\$18.99
Intel Celeron 925 @ 2.30GHz	444	3304	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,028	2720	NA	NA
Intel Celeron 1000MHz	139	3699	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,068	2683	NA	NA
Intel Celeron 1007U @ 1.50GHz	801	2940	4.33	\$184.99*
Intel Celeron 1017U @ 1.60GHz	859	2876	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3174	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2415	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2504	NA	NA
Intel Celeron 1037U @ 1.80GHz	975	2771	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	2992	NA	NA
Intel Celeron 1100MHz	113	3729	7.55	\$15.00*
Intel Celeron 1200MHz	159	3670	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2287	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2664	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,237	2532	NA	NA
Intel Celeron 2955U @ 1.40GHz	832	2903	NA	NA
Intel Celeron 2957U @ 1.40GHz	834	2900	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3012	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2353	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2698	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2757	NA	NA
Intel Celeron 3205U @ 1.50GHz	918	2824	3.20	\$287.04*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3755U @ 1.70GHz	1,182	2577	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,275	2503	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,237	2533	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,266	2514	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,489	2362	13.91	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2359	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,626	2271	15.19	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	2578	11.02	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,334	2459	12.47	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,694	2222	15.83	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,908	2093	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,414	2407	13.21	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,211	1923	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,675	2236	15.66	\$107.00*
Intel Celeron @ 1.30GHz	548	3202	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3731	NA	NA
Intel Celeron B800 @ 1.50GHz	666	3080	26.65	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	2965	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	706	3034	NA	NA
Intel Celeron B820 @ 1.70GHz	789	2958	26.94	\$29.29*
Intel Celeron B830 @ 1.80GHz	805	2934	16.10	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2816	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3575	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3491	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3544	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3378	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3450	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3256	4.93	\$99.95*
Intel Celeron E1400 @ 2.00GHz	671	3077	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz	649	3094	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	3026	NA	NA
Intel Celeron E3200 @ 2.40GHz	860	2874	43.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	837	2896	12.92	\$64.78
Intel Celeron E3400 @ 2.60GHz	810	2928	54.01	\$14.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G440 @ 1.60GHz	426	3320	4.26	\$100.00*
Intel Celeron G460 @ 1.80GHz	494	3253	8.99	\$55.00
Intel Celeron G465 @ 1.90GHz	480	3265	12.00	\$40.00
Intel Celeron G470 @ 2.00GHz	691	3050	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,096	2658	22.36	\$48.99
Intel Celeron G530T @ 2.00GHz	1,055	2699	62.11	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,110	2646	100.59	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2582	NA	NA
Intel Celeron G550 @ 2.60GHz	1,200	2563	24.49	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	2652	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2513	17.86	\$70.99
Intel Celeron G1101 @ 2.27GHz	1,086	2669	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,461	2377	39.49	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,320	2471	88.13	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,450	2386	20.63	\$70.27
Intel Celeron G1620T @ 2.40GHz	1,507	2347	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2209	57.01	\$29.95
Intel Celeron G1820 @ 2.70GHz	1,654	2243	30.59	\$54.09
Intel Celeron G1820T @ 2.40GHz	1,614	2281	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2644	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2314	22.31	\$69.95
Intel Celeron G1840 @ 2.80GHz	1,758	2185	25.48	\$69.00
Intel Celeron G1840T @ 2.50GHz	1,576	2305	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,926	2075	44.80	\$42.99
Intel Celeron G3900 @ 2.80GHz	2,244	1897	17.26	\$130.00
Intel Celeron G3900E @ 2.40GHz	2,034	2023	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,085	1991	18.54	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2125	44.05	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,310	1861	0.23	\$9,999.00*
Intel Celeron G3930 @ 2.90GHz	2,270	1886	12.75	\$178.02
Intel Celeron G3930T @ 2.70GHz	2,109	1971	21.70	\$97.17
Intel Celeron G3930TE @ 2.70GHz	2,218	1917	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1830	16.56	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,442	1797	22.99	\$106.21

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G4920 @ 3.20GHz	2,406	1809	11.31	\$212.75
Intel Celeron G4930 @ 3.20GHz	2,571	1747	21.43	\$119.99
Intel Celeron G4930T @ 3.00GHz	2,209	1925	52.60	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1705	0.27	\$9,999.00*
Intel Celeron G5900 @ 3.40GHz	2,790	1672	55.49	\$50.28
Intel Celeron G5900T @ 3.20GHz	2,648	1722	63.04	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,861	1653	55.85	\$51.22
Intel Celeron G5905T @ 3.30GHz	2,310	1859	55.01	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	1781	40.53	\$61.23
Intel Celeron G5925 @ 3.60GHz	2,939	1619	45.22	\$64.99
Intel Celeron G6900	3,829	1364	56.81	\$67.40
Intel Celeron J1750 @ 2.41GHz	595	3153	NA	NA
Intel Celeron J1800 @ 2.41GHz	581	3171	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2806	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,134	2627	NA	NA
Intel Celeron J3060 @ 1.60GHz	673	3074	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,216	2553	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,195	2569	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,225	1915	6.38	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,139	1957	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,581	2299	9.37	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,688	2225	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,909	1630	27.19	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,706	1707	NA	NA
Intel Celeron J4125 @ 2.00GHz	3,003	1594	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,894	1350	72.12	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,075	1319	NA	NA
Intel Celeron M 1.00GHz	149	3688	10.65	\$13.99
Intel Celeron M 1.30GHz	205	3604	NA	NA
Intel Celeron M 1.50GHz	216	3592	NA	NA
Intel Celeron M 1.60GHz	190	3628	NA	NA
Intel Celeron M 1.70GHz	252	3540	NA	NA
Intel Celeron M 360 1.40GHz	221	3588	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3715	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 430 @ 1.73GHz	169	3655	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	3677	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3713	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3580	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3593	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3459	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3519	NA	NA
Intel Celeron M 900MHz	123	3716	NA	NA
Intel Celeron M 1300MHz	197	3615	NA	NA
Intel Celeron M 1500MHz	217	3591	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3425	NA	NA
Intel Celeron N2806 @ 1.60GHz	466	3283	NA	NA
Intel Celeron N2807 @ 1.58GHz	450	3298	NA	NA
Intel Celeron N2808 @ 1.58GHz	532	3216	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3326	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	486	3260	NA	NA
Intel Celeron N2820 @ 2.13GHz	469	3280	2.09	\$225.00*
Intel Celeron N2830 @ 2.16GHz	545	3206	3.63	\$149.99*
Intel Celeron N2840 @ 2.16GHz	579	3172	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	3000	NA	NA
Intel Celeron N2920 @ 1.86GHz	907	2834	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,003	2748	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,029	2716	NA	NA
Intel Celeron N3000 @ 1.04GHz	604	3142	NA	NA
Intel Celeron N3010 @ 1.04GHz	480	3266	NA	NA
Intel Celeron N3050 @ 1.60GHz	586	3161	3.45	\$170.00*
Intel Celeron N3060 @ 1.60GHz	664	3085	2.36	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,199	2564	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,119	2639	3.21	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,120	2638	4.07	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,929	2070	10.42	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,395	2422	13.04	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,611	2284	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,564	2311	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,564	2311	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N4120 @ 1.10GHz	2,499	1773	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,882	2111	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,367	1831	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,083	1318	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,198	1525	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,113	1308	NA	NA
Intel Celeron N6211 @ 1.20GHz	2,207	1926	40.88	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	2923	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3054	NA	NA
Intel Celeron P4600 @ 2.00GHz	820	2916	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3303	NA	NA
Intel Celeron T1600 @ 1.66GHz	519	3231	25.99	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	2719	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3277	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	3193	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	561	3189	13.21	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	630	3115	14.83	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	739	3002	67.19	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	806	2931	5.10	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	803	2939	29.76	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	592	3156	4.64	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	597	3148	14.92	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	772	2968	25.79	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	714	3024	17.86	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	2930	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	868	2869	65.29	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	899	2840	25.62	\$35.09*
Intel Core2 Duo E6700 @ 2.66GHz	1,006	2743	33.56	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,007	2742	97.76	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,140	2616	22.26	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	962	2788	20.48	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	976	2769	29.52	\$33.07*
Intel Core2 Duo E7400 @ 2.80GHz	975	2772	65.06	\$14.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,089	2667	10.93	\$99.63

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8135 @ 2.40GHz	973	2775	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,099	2654	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,047	2705	13.77	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2754	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2413	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2715	51.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2584	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2573	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,168	2589	8.34	\$140.00*
Intel Core2 Duo E8435 @ 3.06GHz	1,240	2529	20.67	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,235	2536	9.50	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,335	2458	8.90	\$149.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	3282	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	3200	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3236	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3175	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3139	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3066	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	641	3102	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	892	2851	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	707	3032	35.37	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	2954	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	744	2997	18.61	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	865	2872	3.76	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	711	3028	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	829	2905	2.79	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	857	2878	17.42	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	958	2793	11.28	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	898	2842	15.75	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	2830	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2792	0.96	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2734	10.22	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2682	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2647	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo SP9400 @ 2.40GHz	948	2801	3.34	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	534	3212	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	438	3308	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	483	3264	5.37	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	496	3251	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	3108	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	531	3217	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3218	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	498	3246	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	596	3150	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	619	3129	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	530	3222	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	662	3088	66.23	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	643	3100	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	657	3090	23.63	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	700	3040	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3092	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	700	3039	46.73	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	687	3058	45.86	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	700	3041	18.17	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	761	2983	19.04	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	756	2986	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	643	3099	42.89	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	717	3022	10.93	\$65.61
Intel Core2 Duo T7250 @ 2.00GHz	688	3057	3.41	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	684	3059	12.67	\$53.99*
Intel Core2 Duo T7400 @ 2.16GHz	702	3038	4.68	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	814	2925	18.94	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	785	2959	7.85	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	825	2911	6.35	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	2770	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	735	3008	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	896	2844	8.23	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	938	2810	9.88	\$94.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9500 @ 2.60GHz	1,016	2727	9.40	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	910	2829	3.04	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,073	2679	19.52	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,163	2596	2.74	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,220	2547	3.06	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	501	3241	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	366	3382	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3444	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3409	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	3261	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	584	3164	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1888	2.02	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,268	1887	1.52	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2032	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2130	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	2914	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2621	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2661	6.83	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2625	2.77	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,139	2617	1.34	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,455	1791	2.86	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1844	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1731	1.64	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1678	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,776	2172	18.57	\$95.60*
Intel Core2 Quad Q6700 @ 2.66GHz	2,049	2012	20.50	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,786	2164	27.91	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,803	2157	33.11	\$54.46
Intel Core2 Quad Q8400 @ 2.66GHz	2,026	2026	15.72	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2366	3.80	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2181	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,950	2058	28.66	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,053	2009	54.00	\$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,086	1990	58.44	\$35.70*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9505 @ 2.83GHz	2,020	2028	10.63	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,280	1878	69.19	\$32.95
Intel Core2 Quad Q9650 @ 3.00GHz	2,404	1811	43.27	\$55.57
Intel Core2 Solo U2100 @ 1.06GHz	233	3573	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3542	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1686	9.80	\$281.00*
Intel Core Duo L2300 @ 1.50GHz	387	3362	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3404	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3343	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3442	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3406	NA	NA
Intel Core Duo T2300 @ 1.66GHz	330	3434	NA	NA
Intel Core Duo T2350 @ 1.86GHz	364	3385	NA	NA
Intel Core Duo T2400 @ 1.83GHz	349	3401	21.81	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3342	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3337	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3296	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3245	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3535	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3589	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2521	NA	NA
Intel Core i3-330M @ 2.13GHz	998	2751	6.66	\$149.95
Intel Core i3-330UM @ 1.20GHz	484	3263	NA	NA
Intel Core i3-350M @ 2.27GHz	1,063	2692	36.64	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,129	2630	37.67	\$29.96
Intel Core i3-380M @ 2.53GHz	1,166	2592	23.34	\$49.95
Intel Core i3-380UM @ 1.33GHz	699	3042	NA	NA
Intel Core i3-390M @ 2.67GHz	1,178	2579	30.25	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,444	2391	12.53	\$115.19*
Intel Core i3-540 @ 3.07GHz	1,512	2345	8.40	\$179.95
Intel Core i3-550 @ 3.20GHz	1,578	2302	85.50	\$18.46
Intel Core i3-560 @ 3.33GHz	1,626	2270	43.98	\$36.97
Intel Core i3-1000NG4 @ 1.10GHz	4,009	1330	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,148	1134	18.32	\$281.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1115G4 @ 3.00GHz	6,311	955	22.46	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,776	1031	20.27	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	3,816	1368	11.29	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,945	627	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,811	2153	61.49	\$29.45
Intel Core i3-2100T @ 2.50GHz	1,634	2264	32.87	\$49.72
Intel Core i3-2102 @ 3.10GHz	2,029	2024	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,840	2134	16.28	\$113.00*
Intel Core i3-2120 @ 3.30GHz	1,913	2087	56.28	\$33.99
Intel Core i3-2120T @ 2.60GHz	1,486	2363	11.10	\$133.89
Intel Core i3-2125 @ 3.30GHz	2,093	1983	13.77	\$152.00
Intel Core i3-2130 @ 3.40GHz	1,984	2047	28.28	\$70.15
Intel Core i3-2140 @ 3.50GHz	2,307	1865	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2129	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,187	2572	29.72	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2622	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,218	2550	8.11	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2146	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,236	2534	30.95	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	2442	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2768	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,268	2512	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,258	2522	46.94	\$26.81
Intel Core i3-2357M @ 1.30GHz	824	2912	NA	NA
Intel Core i3-2365M @ 1.40GHz	812	2927	NA	NA
Intel Core i3-2367M @ 1.40GHz	832	2904	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,347	2446	45.19	\$29.81
Intel Core i3-2375M @ 1.50GHz	894	2848	NA	NA
Intel Core i3-2377M @ 1.50GHz	892	2850	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,601	2291	22.89	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,626	2269	12.61	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,824	2145	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,106	1976	30.08	\$70.00
Intel Core i3-3217U @ 1.80GHz	1,182	2576	5.94	\$199.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3220 @ 3.30GHz	2,193	1933	42.17	\$51.99
Intel Core i3-3220T @ 2.80GHz	1,940	2064	48.50	\$39.99
Intel Core i3-3225 @ 3.30GHz	2,228	1910	11.14	\$200.00
Intel Core i3-3227U @ 1.90GHz	1,248	2525	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	2745	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,281	1877	51.81	\$44.02
Intel Core i3-3240T @ 2.90GHz	2,000	2037	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,480	1784	16.64	\$149.00
Intel Core i3-3250 @ 3.50GHz	2,376	1827	28.29	\$83.98
Intel Core i3-3250T @ 3.00GHz	2,650	1721	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,769	2178	30.44	\$58.11
Intel Core i3-4005U @ 1.70GHz	1,642	2254	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,636	2261	13.09	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,350	2444	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,229	2542	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,449	2387	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,974	2050	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,873	2114	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2244	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2127	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,447	1794	11.20	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	1715	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2122	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2061	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,282	1492	54.70	\$59.99
Intel Core i3-4130T @ 2.90GHz	2,867	1648	11.54	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,351	1472	38.97	\$85.99
Intel Core i3-4150T @ 3.00GHz	2,846	1657	6.82	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2204	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,481	1437	58.02	\$59.99
Intel Core i3-4160T @ 3.10GHz	3,140	1549	52.34	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,558	1422	40.80	\$87.20
Intel Core i3-4170T @ 3.20GHz	3,152	1542	15.76	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,551	1424	27.16	\$130.75

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4330TE @ 2.40GHz	2,500	1771	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,606	1412	24.04	\$149.99*
Intel Core i3-4350 @ 3.60GHz	3,380	1464	27.02	\$125.10
Intel Core i3-4350T @ 3.10GHz	2,888	1643	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,688	1394	18.45	\$199.88
Intel Core i3-4360T @ 3.20GHz	3,164	1540	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,791	1372	12.68	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,343	1474	24.22	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1509	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,016	2030	6.55	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,145	1952	7.15	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,979	2049	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,212	1922	4.82	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1742	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,275	1882	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,149	1299	12.76	\$325.00*
Intel Core i3-6100 @ 3.70GHz	4,179	1289	30.79	\$135.74
Intel Core i3-6100E @ 2.70GHz	3,315	1482	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1581	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,622	1409	16.80	\$215.66*
Intel Core i3-6100TE @ 2.70GHz	3,085	1567	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,639	1726	4.98	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	1843	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,789	1674	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,391	1255	26.52	\$165.58*
Intel Core i3-6300T @ 3.30GHz	4,040	1326	29.71	\$136.00
Intel Core i3-6320 @ 3.90GHz	4,372	1261	30.79	\$142.00
Intel Core i3-7020U @ 2.30GHz	2,568	1750	9.14	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,337	1266	43.37	\$99.99
Intel Core i3-7100H @ 3.00GHz	3,430	1448	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,780	1373	31.50	\$119.99
Intel Core i3-7100U @ 2.40GHz	2,715	1703	5.88	\$462.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1347	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	1764	11.21	\$225.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7167U @ 2.80GHz	3,280	1493	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,703	1201	25.13	\$187.14
Intel Core i3-7300T @ 3.50GHz	4,159	1295	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,848	1174	27.24	\$177.99
Intel Core i3-7350K @ 4.20GHz	4,809	1182	17.25	\$278.88
Intel Core i3-8100 @ 3.60GHz	6,161	979	35.21	\$174.98
Intel Core i3-8100B @ 3.60GHz	6,321	952	47.53	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,293	1105	21.39	\$247.40*
Intel Core i3-8109U @ 3.00GHz	4,296	1271	8.59	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,376	1260	15.09	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,662	1400	13.03	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,472	1243	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,835	1362	13.65	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,133	1307	14.71	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,097	990	24.89	\$244.94
Intel Core i3-8300T @ 3.20GHz	5,827	1028	36.66	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,856	892	28.82	\$237.89
Intel Core i3-9100 @ 3.60GHz	6,638	914	46.52	\$142.70
Intel Core i3-9100F @ 3.60GHz	6,764	905	47.11	\$143.59
Intel Core i3-9100T @ 3.10GHz	5,409	1088	44.33	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1235	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	828	32.31	\$225.30
Intel Core i3-9300T @ 3.20GHz	6,162	978	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	818	33.76	\$217.97
Intel Core i3-9350K @ 4.00GHz	7,760	773	26.46	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,450	808	47.76	\$155.98
Intel Core i3-10100 @ 3.60GHz	8,827	693	76.76	\$114.99
Intel Core i3-10100E @ 3.20GHz	8,229	737	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,832	692	105.16	\$83.99
Intel Core i3-10100T @ 3.00GHz	7,415	814	60.78	\$122.00*
Intel Core i3-10100Y @ 1.30GHz	3,151	1543	NA	NA
Intel Core i3-10105 @ 3.70GHz	9,020	684	77.13	\$116.95
Intel Core i3-10105F @ 3.70GHz	9,142	673	105.39	\$86.75
Intel Core i3-10105T @ 3.00GHz	7,850	765	64.34	\$122.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10110Y @ 1.00GHz	3,278	1494	11.42	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,329	660	66.17	\$140.99
Intel Core i3-10300T @ 3.00GHz	7,780	771	44.89	\$173.33*
Intel Core i3-10305 @ 3.80GHz	9,689	641	55.73	\$173.86
Intel Core i3-10305T @ 3.00GHz	8,136	742	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,132	617	72.53	\$139.70
Intel Core i3-10325 @ 3.90GHz	10,429	593	67.72	\$154.00*
Intel Core i3-11100B @ 3.60GHz	11,357	546	NA	NA
Intel Core i3-12100	14,681	420	120.33	\$122.00*
Intel Core i3-12100F	14,526	429	100.88	\$144.00
Intel Core i3-12300	14,954	407	104.57	\$143.00*
Intel Core i3-21050 @ 3.10GHz	2,193	1932	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	2466	6.31	\$210.19*
Intel Core i5 E 520 @ 2.40GHz	1,619	2275	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,771	1684	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,850	1656	NA	NA
Intel Core i5-430M @ 2.27GHz	1,209	2561	9.30	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	2897	NA	NA
Intel Core i5-450M @ 2.40GHz	1,215	2555	38.03	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,273	2505	19.60	\$64.95*
Intel Core i5-470UM @ 1.33GHz	755	2987	NA	NA
Intel Core i5-480M @ 2.67GHz	1,301	2488	16.14	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,677	2234	59.83	\$28.02
Intel Core i5-520UM @ 1.07GHz	902	2837	NA	NA
Intel Core i5-540M @ 2.53GHz	1,740	2196	35.52	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	2750	NA	NA
Intel Core i5-560M @ 2.67GHz	1,836	2138	20.65	\$88.92*
Intel Core i5-560UM @ 1.33GHz	1,015	2731	NA	NA
Intel Core i5-580M @ 2.67GHz	1,914	2086	19.14	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,215	1921	65.18	\$33.98
Intel Core i5-655K @ 3.20GHz	2,017	2029	25.87	\$77.99
Intel Core i5-660 @ 3.33GHz	2,361	1838	34.21	\$69.00
Intel Core i5-661 @ 3.33GHz	2,369	1828	11.83	\$200.19*
Intel Core i5-670 @ 3.47GHz	2,511	1767	8.63	\$291.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-750 @ 2.67GHz	2,494	1776	6.27	\$398.00*
Intel Core i5-760 @ 2.80GHz	2,583	1743	9.75	\$265.00
Intel Core i5-760S @ 2.53GHz	5,440	1082	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	6,252	967	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,762	772	26.13	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,242	735	26.67	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,403	720	26.26	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,728	640	30.40	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	9,913	628	32.08	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	10,140	615	32.82	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	10,279	609	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,436	592	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,293	607	32.99	\$312.00*
Intel Core i5-1155G7 @ 2.50GHz	10,616	586	34.36	\$309.00*
Intel Core i5-1235U	11,119	560	35.98	\$309.00*
Intel Core i5-1240P	21,646	223	NA	NA
Intel Core i5-1245U	11,934	524	NA	NA
Intel Core i5-1250P	23,120	192	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,387	1460	112.95	\$29.99*
Intel Core i5-2310 @ 2.90GHz	3,587	1417	46.15	\$77.74
Intel Core i5-2320 @ 3.00GHz	3,624	1408	36.64	\$98.90
Intel Core i5-2380P @ 3.10GHz	3,797	1371	25.31	\$150.00
Intel Core i5-2390T @ 2.70GHz	2,364	1834	23.66	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,833	1363	18.35	\$208.90
Intel Core i5-2400S @ 2.50GHz	3,139	1550	21.77	\$144.19
Intel Core i5-2405S @ 2.50GHz	2,980	1601	14.33	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,949	2060	44.23	\$44.07*
Intel Core i5-2415M @ 2.30GHz	2,044	2015	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,006	2034	27.47	\$73.02*
Intel Core i5-2435M @ 2.40GHz	2,008	2033	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,056	2006	27.78	\$74.02*
Intel Core i5-2450P @ 3.20GHz	3,974	1338	22.21	\$178.97
Intel Core i5-2467M @ 1.60GHz	1,435	2395	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,090	1314	44.96	\$90.98

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Intel Core i5-2500S @ 2.70GHz	3,411	1454	61.65	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	1616	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2108	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2110	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,242	1898	53.25	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,007	2741	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,298	1869	47.85	\$48.02*
Intel Core i5-2550K @ 3.40GHz	4,090	1315	25.79	\$158.56
Intel Core i5-2557M @ 1.70GHz	1,700	2214	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1960	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	690	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,449	1793	47.07	\$52.02
Intel Core i5-3230M @ 2.60GHz	2,526	1762	25.26	\$99.99*
Intel Core i5-3317U @ 1.70GHz	1,964	2053	8.73	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,647	1723	60.11	\$44.04
Intel Core i5-3330 @ 3.00GHz	4,084	1316	58.06	\$70.34
Intel Core i5-3330S @ 2.70GHz	3,817	1367	19.09	\$199.95
Intel Core i5-3335S @ 2.70GHz	3,754	1380	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,060	2003	9.16	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,450	2385	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,152	1297	14.03	\$295.95*
Intel Core i5-3340M @ 2.70GHz	2,633	1730	37.64	\$69.95*
Intel Core i5-3340S @ 2.80GHz	4,091	1313	12.82	\$319.19*
Intel Core i5-3350P @ 3.10GHz	4,220	1283	25.58	\$165.00
Intel Core i5-3360M @ 2.80GHz	2,829	1660	36.25	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,997	1596	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,311	1857	5.50	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,274	1883	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2094	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,487	1239	18.29	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,264	1275	44.88	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,653	1212	62.04	\$75.00
Intel Core i5-3470S @ 2.90GHz	4,336	1267	62.84	\$69.00
Intel Core i5-3470T @ 2.90GHz	2,954	1609	10.94	\$269.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3550 @ 3.30GHz	4,772	1189	14.23	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,537	1231	14.18	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,902	1167	29.84	\$164.25
Intel Core i5-3570K @ 3.40GHz	4,932	1162	54.81	\$89.98
Intel Core i5-3570S @ 3.10GHz	4,613	1218	66.19	\$69.69*
Intel Core i5-3570T @ 2.30GHz	4,168	1292	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,553	1753	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,095	1564	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,778	1679	31.23	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,207	1927	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2315	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,309	2480	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,921	1625	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,889	1642	32.82	\$88.04
Intel Core i5-4210U @ 1.70GHz	2,290	1870	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,527	2336	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2297	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2121	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,179	1944	6.24	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,571	1748	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,357	1840	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,801	1670	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,605	1735	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,033	1585	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,510	1768	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,479	2368	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2150	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,031	1586	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,146	1545	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,499	1774	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1523	11.66	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,491	1436	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1866	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1506	12.22	\$266.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4422E @ 1.80GHz	1,907	2095	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,614	1217	31.02	\$148.77
Intel Core i5-4430S @ 2.70GHz	4,145	1302	45.06	\$91.99*
Intel Core i5-4440 @ 3.10GHz	4,707	1200	39.47	\$119.26
Intel Core i5-4440S @ 2.80GHz	4,259	1277	22.65	\$188.00*
Intel Core i5-4460 @ 3.20GHz	4,833	1179	84.81	\$56.99
Intel Core i5-4460S @ 2.90GHz	4,536	1232	6.87	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,592	1415	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1195	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,182	1127	51.83	\$99.99
Intel Core i5-4570R @ 2.70GHz	4,823	1180	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,907	1165	20.44	\$240.05*
Intel Core i5-4570T @ 2.90GHz	3,126	1557	6.73	\$464.64
Intel Core i5-4570TE @ 2.70GHz	3,084	1568	9.02	\$341.99
Intel Core i5-4590 @ 3.30GHz	5,341	1098	76.31	\$69.99
Intel Core i5-4590S @ 3.00GHz	5,087	1144	19.57	\$260.00*
Intel Core i5-4590T @ 2.00GHz	3,953	1342	18.83	\$209.95*
Intel Core i5-4670 @ 3.40GHz	5,411	1086	31.83	\$170.00
Intel Core i5-4670K @ 3.40GHz	5,527	1067	24.42	\$226.32
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1151	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1124	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	4,849	1173	22.76	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,427	1250	17.09	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,573	1060	32.80	\$169.88
Intel Core i5-4690K @ 3.50GHz	5,617	1056	76.96	\$72.99
Intel Core i5-4690S @ 3.20GHz	5,382	1090	26.41	\$203.80*
Intel Core i5-4690T @ 2.50GHz	4,658	1209	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,500	1772	8.90	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,502	1770	4.72	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,035	1583	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,298	1486	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,735	1692	9.43	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,669	1717	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,234	1123	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5675R @ 3.10GHz	5,761	1034	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,169	1538	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,027	1588	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,180	1534	6.37	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,468	1440	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,922	1346	12.90	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,690	1205	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,260	1503	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1279	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,265	1500	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,165	1129	39.73	\$129.99
Intel Core i5-6400T @ 2.20GHz	4,305	1270	26.91	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,494	1075	28.92	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5,368	1092	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,151	1132	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1221	18.39	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,657	1049	31.50	\$179.57
Intel Core i5-6500T @ 2.50GHz	4,852	1172	21.90	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,776	1187	20.71	\$230.61*
Intel Core i5-6600 @ 3.30GHz	6,111	989	45.27	\$134.99
Intel Core i5-6600K @ 3.50GHz	6,296	960	45.96	\$136.99
Intel Core i5-6600T @ 2.70GHz	5,655	1050	46.36	\$121.98*
Intel Core i5-7200U @ 2.50GHz	3,412	1453	6.84	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,891	1351	8.28	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,974	1337	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,149	1298	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,117	1139	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,741	1386	5.97	\$627.00*
Intel Core i5-7360U @ 2.30GHz	4,075	1320	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,517	1069	30.65	\$180.01
Intel Core i5-7400T @ 2.40GHz	4,665	1208	21.21	\$220.00
Intel Core i5-7440EQ @ 2.90GHz	5,711	1040	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,513	1070	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1178	19.34	\$250.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7500T @ 2.70GHz	5,333	1101	28.12	\$189.63
Intel Core i5-7600 @ 3.50GHz	6,627	916	41.42	\$159.99
Intel Core i5-7600K @ 3.80GHz	6,861	890	36.11	\$189.99
Intel Core i5-7600T @ 2.80GHz	6,170	977	30.90	\$199.69
Intel Core i5-7640X @ 4.00GHz	6,636	915	102.09	\$65.00
Intel Core i5-8200Y @ 1.30GHz	2,308	1864	7.93	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,862	1652	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,942	1011	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,652	787	23.91	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,132	745	15.64	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,854	764	17.85	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,114	988	12.23	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1006	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	753	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	8,128	746	25.40	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,548	796	30.19	\$250.00*
Intel Core i5-8305G @ 2.80GHz	7,073	854	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,331	951	21.32	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,303	956	11.69	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,555	1064	18.71	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,221	670	36.89	\$250.00
Intel Core i5-8400H @ 2.50GHz	8,118	747	32.47	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,449	809	31.06	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,594	647	50.49	\$190.00
Intel Core i5-8500B @ 3.00GHz	9,474	652	49.35	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,695	782	31.09	\$247.53*
Intel Core i5-8600 @ 3.10GHz	9,873	631	38.42	\$256.95
Intel Core i5-8600K @ 3.60GHz	10,187	614	34.53	\$295.00
Intel Core i5-8600T @ 2.30GHz	8,227	738	41.14	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,816	768	31.26	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,702	779	30.81	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,493	651	62.04	\$153.00
Intel Core i5-9400F @ 2.90GHz	9,550	649	60.83	\$156.99
Intel Core i5-9400H @ 2.50GHz	8,303	729	33.21	\$250.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9500 @ 3.00GHz	9,816	635	45.87	\$213.99
Intel Core i5-9500F @ 3.00GHz	10,330	605	55.84	\$184.99
Intel Core i5-9500T @ 2.20GHz	8,258	733	43.01	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	672	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,361	602	45.85	\$225.98
Intel Core i5-9600K @ 3.70GHz	10,792	580	46.40	\$232.60
Intel Core i5-9600KF @ 3.70GHz	10,833	575	68.13	\$159.00
Intel Core i5-9600T @ 2.30GHz	8,393	722	39.40	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,534	711	34.14	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,432	939	9.15	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,836	1177	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,713	700	34.85	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,657	912	22.42	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,316	511	82.66	\$148.99
Intel Core i5-10400F @ 2.90GHz	12,436	502	95.52	\$130.20
Intel Core i5-10400H @ 2.60GHz	9,022	683	36.09	\$250.00*
Intel Core i5-10400T @ 2.00GHz	10,032	622	55.12	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,035	489	62.11	\$209.88
Intel Core i5-10500H @ 2.50GHz	11,572	539	46.29	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,428	594	54.31	\$192.00*
Intel Core i5-10505 @ 3.20GHz	12,469	501	NA	NA
Intel Core i5-10600 @ 3.30GHz	14,022	450	61.50	\$227.99
Intel Core i5-10600K @ 4.10GHz	14,556	426	55.35	\$263.00
Intel Core i5-10600KF @ 4.10GHz	14,558	425	73.73	\$197.44
Intel Core i5-10600T @ 2.40GHz	11,801	532	55.40	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,068	402	60.27	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,130	558	36.02	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,694	582	34.61	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,129	343	98.32	\$174.21
Intel Core i5-11400F @ 2.60GHz	17,367	338	105.26	\$164.99
Intel Core i5-11400H @ 2.70GHz	16,086	368	64.34	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,367	473	73.44	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,625	329	84.34	\$208.98
Intel Core i5-11500B @ 3.30GHz	17,783	325	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11500T @ 1.50GHz	14,024	449	73.04	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,353	306	79.80	\$229.99
Intel Core i5-11600K @ 3.90GHz	19,888	265	101.99	\$195.00
Intel Core i5-11600KF @ 3.90GHz	19,786	270	94.22	\$209.99
Intel Core i5-11600T @ 1.70GHz	15,254	391	71.61	\$213.00*
Intel Core i5-12400	19,888	264	103.58	\$192.00*
Intel Core i5-12400F	19,684	271	109.37	\$179.98
Intel Core i5-12450H	19,820	267	63.73	\$311.00*
Intel Core i5-12500	20,369	258	100.84	\$202.00*
Intel Core i5-12600	21,289	231	78.85	\$269.99
Intel Core i5-12600K	27,121	126	96.88	\$279.94
Intel Core i5-12600KF	27,212	125	100.79	\$269.99
Intel Core i5-24050S @ 2.50GHz	3,061	1576	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,391	1458	12.07	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,633	1729	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2148	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,422	2403	NA	NA
Intel Core i7-620M @ 2.67GHz	2,001	2036	17.73	\$112.87*
Intel Core i7-620UM @ 1.07GHz	964	2786	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,469	2374	NA	NA
Intel Core i7-640M @ 2.80GHz	2,048	2013	8.91	\$229.95*
Intel Core i7-640UM @ 1.20GHz	1,090	2665	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,272	2510	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,046	2706	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,654	2245	16.55	\$99.95*
Intel Core i7-740QM @ 1.73GHz	1,773	2174	17.74	\$99.95*
Intel Core i7-820QM @ 1.73GHz	1,768	2180	13.71	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,924	2076	6.64	\$289.97*
Intel Core i7-860 @ 2.80GHz	2,880	1644	65.46	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,725	1698	17.03	\$160.00
Intel Core i7-870 @ 2.93GHz	3,062	1575	15.32	\$199.88
Intel Core i7-870S @ 2.67GHz	2,786	1676	NA	NA
Intel Core i7-875K @ 2.93GHz	3,101	1561	8.41	\$368.88
Intel Core i7-880 @ 3.07GHz	2,920	1626	8.61	\$338.97*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-920XM @ 2.00GHz	1,965	2052	4.93	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,866	1649	102.37	\$28.00
Intel Core i7-940 @ 2.93GHz	3,033	1584	61.91	\$49.00
Intel Core i7-940XM @ 2.13GHz	2,252	1894	NA	NA
Intel Core i7-950 @ 3.07GHz	3,144	1546	11.27	\$279.00*
Intel Core i7-960 @ 3.20GHz	3,246	1508	64.93	\$49.99
Intel Core i7-965 @ 3.20GHz	3,288	1489	36.15	\$90.97
Intel Core i7-970 @ 3.20GHz	6,498	929	12.50	\$520.00*
Intel Core i7-975 @ 3.33GHz	3,370	1468	4.38	\$770.00
Intel Core i7-980 @ 3.33GHz	7,018	863	43.81	\$160.19
Intel Core i7-980X @ 3.33GHz	6,791	901	46.69	\$145.44
Intel Core i7-985 @ 3.47GHz	3,928	1345	NA	NA
Intel Core i7-990X @ 3.47GHz	7,148	844	29.78	\$240.00
Intel Core i7-995X @ 3.60GHz	7,079	853	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	7,211	835	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,719	699	20.47	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,241	612	24.04	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	10,316	606	24.22	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,612	587	24.91	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	6,607	917	15.51	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	11,078	564	26.01	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	11,018	565	25.56	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,142	674	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	11,084	562	26.02	\$426.00*
Intel Core i7-1260P	12,224	516	NA	NA
Intel Core i7-1265U	10,671	583	25.05	\$426.00*
Intel Core i7-1270P	22,842	199	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,344	1097	59.37	\$90.00
Intel Core i7-2600K @ 3.40GHz	5,492	1076	42.64	\$128.80
Intel Core i7-2600S @ 2.80GHz	4,494	1236	15.83	\$284.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2412	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2226	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,420	1806	17.88	\$135.37*
Intel Core i7-2630QM @ 2.00GHz	3,547	1425	38.04	\$93.24*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2635QM @ 2.00GHz	3,466	1441	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,942	2063	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,411	1808	15.80	\$152.56*
Intel Core i7-2655LE @ 2.20GHz	1,999	2038	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,770	1376	29.22	\$129.00
Intel Core i7-2675QM @ 2.20GHz	3,375	1467	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	2041	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,598	1059	14.73	\$379.99
Intel Core i7-2710QE @ 2.10GHz	4,044	1325	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1516	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,050	1324	22.51	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,384	1256	31.77	\$138.02
Intel Core i7-2820QM @ 2.30GHz	4,352	1264	13.19	\$329.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1360	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,574	1226	25.13	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,344	1265	36.20	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,423	1252	11.06	\$399.95*
Intel Core i7-3517U @ 1.90GHz	2,084	1993	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	1955	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,872	1646	23.54	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,394	1818	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,902	1634	22.67	\$128.02
Intel Core i7-3555LE @ 2.50GHz	1,880	2112	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1190	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,091	1143	12.73	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,783	1186	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,599	1220	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,334	1100	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,138	1136	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,127	1138	11.93	\$429.95*
Intel Core i7-3632QM @ 2.20GHz	4,614	1216	51.33	\$89.90
Intel Core i7-3635QM @ 2.40GHz	4,657	1210	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,509	1769	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,641	1724	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3720QM @ 2.60GHz	5,646	1052	28.81	\$195.97*
Intel Core i7-3740QM @ 2.70GHz	5,691	1044	26.10	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,390	945	45.65	\$139.98
Intel Core i7-3770K @ 3.50GHz	6,456	934	36.89	\$175.00
Intel Core i7-3770S @ 3.10GHz	6,157	980	54.01	\$114.00
Intel Core i7-3770T @ 2.50GHz	5,573	1061	30.57	\$182.28*
Intel Core i7-3820 @ 3.60GHz	5,759	1035	48.82	\$117.97
Intel Core i7-3820QM @ 2.70GHz	5,746	1037	10.47	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,996	1004	10.93	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,700	1042	5.20	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,246	734	17.93	\$460.00
Intel Core i7-3940XM @ 3.00GHz	5,671	1046	34.37	\$164.99
Intel Core i7-3960X @ 3.30GHz	8,596	707	50.57	\$169.99
Intel Core i7-3970X @ 3.50GHz	8,373	724	44.78	\$186.99
Intel Core i7-4500U @ 1.80GHz	2,529	1761	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,580	1744	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,354	1841	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,014	1590	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1611	NA	NA
Intel Core i7-4578U @ 3.00GHz	2,961	1607	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,219	1518	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,685	1713	NA	NA
Intel Core i7-4610M @ 3.00GHz	2,951	1610	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1796	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,402	1813	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1160	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,549	1065	14.49	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,341	1099	28.40	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,305	1102	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,100	1142	14.49	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,503	1073	14.56	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,831	1026	21.47	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,188	1126	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,250	1116	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4722HQ @ 2.40GHz	5,620	1055	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,700	1041	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	958	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,017	1152	10.05	\$498.95
Intel Core i7-4770 @ 3.40GHz	7,016	865	164.11	\$42.75
Intel Core i7-4770HQ @ 2.20GHz	6,130	985	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,114	847	21.56	\$329.99*
Intel Core i7-4770R @ 3.20GHz	6,429	940	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,818	898	7.58	\$900.00
Intel Core i7-4770T @ 2.50GHz	6,038	1000	7.83	\$771.00*
Intel Core i7-4770TE @ 2.30GHz	4,257	1278	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,066	856	35.33	\$199.99
Intel Core i7-4785T @ 2.20GHz	5,417	1085	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,231	831	32.80	\$220.45
Intel Core i7-4790K @ 4.00GHz	8,059	752	37.31	\$215.99
Intel Core i7-4790S @ 3.20GHz	6,944	877	35.07	\$198.00
Intel Core i7-4790T @ 2.70GHz	6,291	961	7.05	\$893.00
Intel Core i7-4800MQ @ 2.70GHz	5,828	1027	24.28	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,048	998	33.61	\$179.95
Intel Core i7-4820K @ 3.70GHz	6,506	928	43.38	\$149.99
Intel Core i7-4850HQ @ 2.30GHz	6,229	971	14.35	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1074	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,138	982	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,259	966	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,045	999	10.87	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,278	963	13.65	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,370	657	53.59	\$174.85
Intel Core i7-4930MX @ 3.00GHz	6,753	906	6.16	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,060	857	10.09	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,453	935	10.36	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,906	629	7.92	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,822	897	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,715	1704	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1631	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5600U @ 2.60GHz	2,980	1602	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,141	1548	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	991	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	1016	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,001	1003	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,797	769	26.08	\$299.00
Intel Core i7-5775R @ 3.30GHz	7,373	816	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,801	637	24.75	\$396.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	860	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	888	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,281	608	14.89	\$690.30*
Intel Core i7-5950HQ @ 2.90GHz	7,696	781	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,697	498	42.32	\$299.99
Intel Core i7-6498DU @ 2.50GHz	3,303	1484	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,276	1495	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,428	1449	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,779	1374	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,506	1433	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,604	1413	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,880	1352	9.35	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,074	750	23.54	\$343.00
Intel Core i7-6700HQ @ 2.60GHz	6,543	924	17.31	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,958	686	35.69	\$251.00
Intel Core i7-6700T @ 2.80GHz	7,273	829	24.33	\$299.00
Intel Core i7-6700TE @ 2.40GHz	6,692	910	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,113	848	11.49	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,663	585	44.13	\$241.64
Intel Core i7-6820EQ @ 2.80GHz	6,924	881	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,906	883	18.27	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,948	875	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1120	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,302	550	34.36	\$328.89
Intel Core i7-6900K @ 3.20GHz	14,115	444	35.67	\$395.69
Intel Core i7-6920HQ @ 2.90GHz	7,337	821	12.92	\$568.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7500U @ 2.70GHz	3,651	1404	6.77	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,801	1370	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,229	1282	5.76	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,649	1405	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,100	1311	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,632	703	22.80	\$378.55
Intel Core i7-7700HQ @ 2.80GHz	6,960	874	18.41	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,677	644	21.99	\$440.00
Intel Core i7-7700T @ 2.90GHz	7,532	798	12.96	\$580.96
Intel Core i7-7740X @ 4.30GHz	9,864	632	65.77	\$149.99
Intel Core i7-7800X @ 3.50GHz	12,876	494	64.38	\$199.99
Intel Core i7-7820EQ @ 3.00GHz	7,453	806	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,703	778	20.38	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,166	843	18.96	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,287	339	49.39	\$349.99
Intel Core i7-7900X @ 3.30GHz	19,358	280	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,450	807	13.12	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,582	424	27.78	\$524.99*
Intel Core i7-8500Y @ 1.50GHz	2,815	1667	7.16	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,944	1010	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,225	739	19.08	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,723	698	14.14	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,358	948	10.34	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	975	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,494	712	19.71	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,393	944	6.09	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,442	937	9.14	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	4,693	1204	11.47	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,048	488	39.30	\$332.00
Intel Core i7-8700B @ 3.20GHz	12,411	505	40.96	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,876	456	39.69	\$349.59
Intel Core i7-8700T @ 2.40GHz	10,466	590	30.79	\$339.88
Intel Core i7-8705G @ 3.10GHz	7,949	760	5.18	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,136	743	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8750H @ 2.20GHz	10,103	620	25.58	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,755	695	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,362	601	26.23	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,393	472	42.81	\$312.87
Intel Core i7-9700E @ 2.60GHz	11,905	527	36.86	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,429	471	55.96	\$239.97
Intel Core i7-9700K @ 3.60GHz	14,545	427	36.09	\$402.99
Intel Core i7-9700KF @ 3.60GHz	14,507	430	43.54	\$333.21
Intel Core i7-9700T @ 2.00GHz	10,667	584	33.02	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,826	578	33.52	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,213	553	11.68	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,473	543	29.05	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,236	310	30.39	\$599.99*
Intel Core i7-9850H @ 2.60GHz	11,521	542	8.82	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	676	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,859	891	16.77	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,289	1106	13.12	\$403.00*
Intel Core i7-10610U @ 1.80GHz	7,031	861	17.19	\$409.00*
Intel Core i7-10700 @ 2.90GHz	17,034	347	57.74	\$294.99
Intel Core i7-10700E @ 2.90GHz	17,020	348	51.58	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,951	350	66.50	\$254.89
Intel Core i7-10700K @ 3.80GHz	19,325	281	58.56	\$329.98
Intel Core i7-10700KF @ 3.80GHz	19,156	286	61.79	\$309.99
Intel Core i7-10700T @ 2.00GHz	13,265	477	19.39	\$684.00*
Intel Core i7-10700TE @ 2.00GHz	16,332	360	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	10,120	619	15.69	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,387	507	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,353	725	18.86	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,148	519	30.75	\$395.00*
Intel Core i7-10870H @ 2.20GHz	15,087	401	36.18	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,483	385	34.41	\$450.00*
Intel Core i7-11370H @ 3.30GHz	12,210	517	28.66	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,349	509	25.62	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,949	567	25.70	\$426.00*

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Intel Core i7-11700 @ 2.50GHz	20,836	247	64.31	\$323.98
Intel Core i7-11700B @ 3.20GHz	22,238	212	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,534	225	71.79	\$299.94
Intel Core i7-11700K @ 3.60GHz	24,857	155	73.32	\$339.00
Intel Core i7-11700KF @ 3.60GHz	24,314	165	76.95	\$315.99
Intel Core i7-11700T @ 1.40GHz	15,220	393	47.12	\$323.00*
Intel Core i7-11800H @ 2.30GHz	21,529	227	54.50	\$395.00*
Intel Core i7-11850H @ 2.50GHz	21,283	232	53.88	\$395.00*
Intel Core i7-12700	31,094	92	80.98	\$383.99
Intel Core i7-12700F	31,348	91	100.17	\$312.96
Intel Core i7-12700H	27,754	118	60.73	\$457.00*
Intel Core i7-12700K	33,826	74	82.70	\$409.00*
Intel Core i7-12700KF	33,940	73	89.79	\$377.98
Intel Core i9-7900X @ 3.30GHz	21,270	233	78.78	\$269.98
Intel Core i9-7920X @ 2.90GHz	23,266	186	62.04	\$375.00
Intel Core i9-7940X @ 3.10GHz	26,560	133	48.39	\$548.87
Intel Core i9-7960X @ 2.80GHz	26,699	130	26.71	\$999.56
Intel Core i9-7980XE @ 2.60GHz	29,492	107	36.12	\$816.42
Intel Core i9-8950HK @ 2.90GHz	10,800	579	18.53	\$583.00*
Intel Core i9-9820X @ 3.30GHz	18,240	309	25.84	\$705.99
Intel Core i9-9880H @ 2.30GHz	14,007	451	25.19	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,945	351	38.08	\$444.99
Intel Core i9-9900K @ 3.60GHz	18,743	298	32.61	\$574.75
Intel Core i9-9900KF @ 3.60GHz	18,718	299	34.73	\$538.98
Intel Core i9-9900KS @ 4.00GHz	19,508	275	21.71	\$898.56
Intel Core i9-9900T @ 2.10GHz	13,947	453	31.77	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,843	218	32.60	\$669.99
Intel Core i9-9920X @ 3.50GHz	25,278	150	18.64	\$1,355.87
Intel Core i9-9940X @ 3.30GHz	28,477	114	25.22	\$1,129.06
Intel Core i9-9960X @ 3.10GHz	31,089	94	27.37	\$1,135.86
Intel Core i9-9980HK @ 2.40GHz	14,755	417	25.31	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,985	85	21.64	\$1,477.81
Intel Core i9-9990XE @ 4.00GHz	30,162	101	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	23,136	191	64.27	\$359.98
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10885H @ 2.40GHz	15,733	374	28.30	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,519	254	51.30	\$399.98
Intel Core i9-10900E @ 2.80GHz	20,658	252	46.53	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,921	242	58.28	\$358.98
Intel Core i9-10900K @ 3.70GHz	23,803	172	56.01	\$424.99
Intel Core i9-10900KF @ 3.70GHz	23,575	176	58.07	\$405.96
Intel Core i9-10900T @ 1.90GHz	15,133	396	34.47	\$439.00*
Intel Core i9-10900TE @ 1.80GHz	17,888	320	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,741	201	46.41	\$489.99
Intel Core i9-10910 @ 3.60GHz	21,529	226	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,810	129	39.43	\$679.99
Intel Core i9-10940X @ 3.30GHz	28,666	111	37.20	\$770.58
Intel Core i9-10980HK @ 2.40GHz	16,284	364	27.93	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,625	75	34.14	\$985.00
Intel Core i9-11900 @ 2.50GHz	23,274	185	56.77	\$409.99
Intel Core i9-11900F @ 2.50GHz	23,998	168	58.53	\$409.99
Intel Core i9-11900H @ 2.50GHz	21,770	220	39.87	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,569	145	63.92	\$399.99
Intel Core i9-11900KB @ 3.30GHz	23,105	193	42.87	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,526	148	64.88	\$393.45
Intel Core i9-11900T @ 1.50GHz	21,095	237	48.05	\$439.00*
Intel Core i9-11950H @ 2.60GHz	22,739	202	40.90	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,480	180	40.28	\$583.00*
Intel Core i9-12900	39,749	56	79.50	\$499.99
Intel Core i9-12900F	35,651	69	45.01	\$792.00
Intel Core i9-12900H	30,419	98	49.30	\$617.00*
Intel Core i9-12900HK	27,501	120	43.31	\$635.00*
Intel Core i9-12900K	40,780	50	66.53	\$612.99
Intel Core i9-12900KF	40,856	49	70.50	\$579.49
Intel Core i9-12900T	35,833	68	73.28	\$489.00*
Intel Core m3-6Y30 @ 0.90GHz	2,003	2035	7.13	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,589	1741	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,916	1627	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,978	1603	10.60	\$281.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m5-6Y57 @ 1.10GHz	2,369	1829	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2370	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,305	1867	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,840	2135	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2098	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,806	2155	6.43	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,114	1969	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,140	1956	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,705	2210	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,038	2021	7.25	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	3599	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3622	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	3538	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3712	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3709	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3663	NA	NA
Intel Pentium 4 1.50GHz	86	3742	NA	NA
Intel Pentium 4 1.60GHz	84	3743	NA	NA
Intel Pentium 4 1.70GHz	86	3741	NA	NA
Intel Pentium 4 1.80GHz	115	3726	NA	NA
Intel Pentium 4 1.90GHz	104	3732	NA	NA
Intel Pentium 4 2.00GHz	133	3705	NA	NA
Intel Pentium 4 2.20GHz	157	3674	NA	NA
Intel Pentium 4 2.26GHz	151	3685	NA	NA
Intel Pentium 4 2.40GHz	131	3708	NA	NA
Intel Pentium 4 2.50GHz	160	3668	NA	NA
Intel Pentium 4 2.53GHz	162	3665	NA	NA
Intel Pentium 4 2.60GHz	215	3594	NA	NA
Intel Pentium 4 2.66GHz	157	3673	NA	NA
Intel Pentium 4 2.80GHz	236	3568	NA	NA
Intel Pentium 4 2.93GHz	150	3686	NA	NA
Intel Pentium 4 3.00GHz	313	3453	NA	NA
Intel Pentium 4 3.06GHz	249	3545	NA	NA
Intel Pentium 4 3.20GHz	326	3437	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.46GHz	295	3471	NA	NA
Intel Pentium 4 3.60GHz	315	3448	NA	NA
Intel Pentium 4 3.73GHz	385	3364	NA	NA
Intel Pentium 4 3.80GHz	313	3452	NA	NA
Intel Pentium 4 3.83GHz	154	3679	NA	NA
Intel Pentium 4 1300MHz	77	3747	NA	NA
Intel Pentium 4 1400MHz	83	3744	NA	NA
Intel Pentium 4 1500MHz	81	3745	NA	NA
Intel Pentium 4 1700MHz	100	3735	NA	NA
Intel Pentium 4 1800MHz	114	3728	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3724	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3727	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3703	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3707	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3127	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	626	3118	NA	NA
Intel Pentium 987 @ 1.50GHz	642	3101	NA	NA
Intel Pentium 997 @ 1.60GHz	789	2955	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2123	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1873	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,365	2434	10.18	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,353	2441	10.10	\$134.00*
Intel Pentium 2117U @ 1.80GHz	990	2759	7.39	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,066	2687	7.95	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	635	3107	4.74	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,309	2481	6.06	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,003	2746	NA	NA
Intel Pentium 3558U @ 1.70GHz	994	2755	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2321	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	2884	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,126	2633	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,340	2452	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,080	1995	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2342	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4415U @ 2.30GHz	2,204	1929	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,597	2296	9.92	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,272	1885	14.11	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,696	2220	10.53	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,276	1880	14.14	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,367	1832	14.70	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,735	1196	29.41	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2642	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,265	2515	NA	NA
Intel Pentium B940 @ 2.00GHz	824	2913	27.51	\$29.94*
Intel Pentium B950 @ 2.10GHz	978	2767	NA	NA
Intel Pentium B960 @ 2.20GHz	909	2833	23.49	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,096	2659	21.49	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,076	2674	30.06	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1510	25.12	\$129.00*
Intel Pentium D 805 @ 2.66GHz	374	3377	NA	NA
Intel Pentium D 830 @ 3.00GHz	474	3275	NA	NA
Intel Pentium D 915 @ 2.80GHz	423	3323	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3248	NA	NA
Intel Pentium D 950 @ 3.40GHz	679	3067	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	2999	NA	NA
Intel Pentium E2140 @ 1.60GHz	529	3225	6.61	\$79.95
Intel Pentium E2160 @ 1.80GHz	641	3103	7.20	\$89.00
Intel Pentium E2180 @ 2.00GHz	671	3076	34.42	\$19.50
Intel Pentium E2200 @ 2.20GHz	747	2995	13.83	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3037	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	2949	14.42	\$55.00
Intel Pentium E5200 @ 2.50GHz	873	2866	17.48	\$49.94
Intel Pentium E5300 @ 2.60GHz	897	2843	15.07	\$59.49
Intel Pentium E5400 @ 2.70GHz	944	2804	10.17	\$92.76
Intel Pentium E5500 @ 2.80GHz	1,010	2739	63.14	\$15.99
Intel Pentium E5700 @ 3.00GHz	1,012	2733	14.47	\$69.99
Intel Pentium E5800 @ 3.20GHz	1,152	2607	8.23	\$139.95
Intel Pentium E6300 @ 2.80GHz	982	2765	23.47	\$41.85*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6600 @ 3.06GHz	1,055	2700	26.54	\$39.73
Intel Pentium E6700 @ 3.20GHz	1,152	2608	8.22	\$140.19*
Intel Pentium E6800 @ 3.33GHz	1,166	2590	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3281	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2763	NA	NA
Intel Pentium G620 @ 2.60GHz	1,218	2551	101.55	\$11.99
Intel Pentium G620T @ 2.20GHz	896	2845	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,272	2509	84.83	\$14.99
Intel Pentium G630T @ 2.30GHz	1,029	2718	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,237	2531	41.24	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2618	13.42	\$84.88
Intel Pentium G645 @ 2.90GHz	1,353	2440	14.50	\$93.35
Intel Pentium G645T @ 2.50GHz	1,164	2594	NA	NA
Intel Pentium G840 @ 2.80GHz	1,175	2581	23.51	\$49.99*
Intel Pentium G850 @ 2.90GHz	1,352	2443	13.26	\$101.98
Intel Pentium G860 @ 3.00GHz	1,418	2405	61.82	\$22.93
Intel Pentium G870 @ 3.10GHz	1,495	2356	19.41	\$77.00
Intel Pentium G2010 @ 2.80GHz	1,541	2327	61.93	\$24.88*
Intel Pentium G2020 @ 2.90GHz	1,670	2238	33.41	\$50.00
Intel Pentium G2020T @ 2.50GHz	1,308	2483	27.49	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,709	2207	58.92	\$29.00
Intel Pentium G2030T @ 2.60GHz	1,535	2332	11.76	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2224	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,868	2115	31.14	\$59.99
Intel Pentium G2120T @ 2.70GHz	1,613	2282	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,895	2104	43.42	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	1985	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,856	2119	28.64	\$64.80
Intel Pentium G3220T @ 2.60GHz	1,564	2312	22.36	\$69.95*
Intel Pentium G3240 @ 3.10GHz	1,927	2074	16.20	\$118.99
Intel Pentium G3240T @ 2.70GHz	1,755	2188	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,928	2073	28.91	\$66.68
Intel Pentium G3250T @ 2.80GHz	1,699	2216	34.00	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,089	1988	63.95	\$32.66

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3260T @ 2.90GHz	1,755	2190	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,623	2272	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,990	2044	14.32	\$139.00
Intel Pentium G3420T @ 2.70GHz	1,912	2089	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,125	1966	36.64	\$57.99
Intel Pentium G3440 @ 3.30GHz	2,129	1962	35.50	\$59.99
Intel Pentium G3440T @ 2.80GHz	2,107	1974	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,091	1987	36.06	\$57.97
Intel Pentium G3450T @ 2.90GHz	2,016	2031	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,165	1947	32.82	\$65.96
Intel Pentium G3470 @ 3.60GHz	2,428	1803	37.43	\$64.88
Intel Pentium G4400 @ 3.30GHz	2,609	1734	26.70	\$97.71
Intel Pentium G4400T @ 2.90GHz	2,399	1816	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	1936	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,725	1697	16.35	\$166.67
Intel Pentium G4500T @ 3.00GHz	2,518	1765	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,945	1614	20.06	\$146.78
Intel Pentium G4560 @ 3.50GHz	3,514	1430	29.78	\$118.00
Intel Pentium G4560T @ 2.90GHz	2,909	1629	22.77	\$127.73
Intel Pentium G4600 @ 3.60GHz	3,603	1414	20.26	\$177.87*
Intel Pentium G4600T @ 3.00GHz	3,130	1556	26.53	\$117.99
Intel Pentium G4620 @ 3.70GHz	3,824	1365	24.58	\$155.59
Intel Pentium G6950 @ 2.80GHz	1,061	2694	81.66	\$12.99
Intel Pentium G6951 @ 2.80GHz	1,401	2419	18.68	\$75.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2490	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,913	1628	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,368	1091	NA	NA
Intel Pentium Gold 8505	6,771	904	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,725	1389	30.78	\$120.99
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1559	34.28	\$90.99*
Intel Pentium Gold G5420 @ 3.80GHz	3,641	1406	26.79	\$135.94
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1432	54.82	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,755	1379	19.87	\$188.99
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1512	43.13	\$75.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1294	41.61	\$99.99
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1310	25.64	\$159.99*
Intel Pentium Gold G6400 @ 4.00GHz	4,136	1305	59.58	\$69.41
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1411	56.40	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,281	1273	62.26	\$68.76
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1384	58.54	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1301	32.99	\$125.71
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1333	53.40	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1259	58.37	\$75.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1254	33.65	\$130.64
Intel Pentium Gold G6605 @ 4.30GHz	4,493	1237	26.81	\$167.60*
Intel Pentium Gold G7400	6,930	878	74.52	\$92.99
Intel Pentium III 1400 @ 1400MHz	193	3624	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3621	NA	NA
Intel Pentium III Mobile 800MHz	119	3722	NA	NA
Intel Pentium III Mobile 866MHz	99	3736	NA	NA
Intel Pentium III Mobile 1066MHz	160	3667	NA	NA
Intel Pentium III Mobile 1133MHz	164	3664	NA	NA
Intel Pentium III Mobile 1200MHz	156	3675	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2728	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,250	2524	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,454	2381	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,367	1833	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,173	1291	52.17	\$80.00*
Intel Pentium M 1.10GHz	184	3633	NA	NA
Intel Pentium M 1.20GHz	199	3611	NA	NA
Intel Pentium M 1.30GHz	196	3617	NA	NA
Intel Pentium M 1.40GHz	225	3585	NA	NA
Intel Pentium M 1.50GHz	240	3559	NA	NA
Intel Pentium M 1.60GHz	229	3581	NA	NA
Intel Pentium M 1.70GHz	239	3560	NA	NA
Intel Pentium M 1.73GHz	205	3606	NA	NA
Intel Pentium M 1.80GHz	280	3496	NA	NA
Intel Pentium M 1.86GHz	238	3562	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 2.10GHz	292	3481	NA	NA
Intel Pentium M 2.13GHz	271	3508	NA	NA
Intel Pentium M 2.26GHz	227	3582	NA	NA
Intel Pentium M 900MHz	141	3697	NA	NA
Intel Pentium M 1000MHz	156	3676	NA	NA
Intel Pentium M 1200MHz	155	3678	NA	NA
Intel Pentium M 1300MHz	197	3614	NA	NA
Intel Pentium M 1400MHz	208	3601	NA	NA
Intel Pentium M 1500MHz	188	3631	NA	NA
Intel Pentium M 1600MHz	193	3625	NA	NA
Intel Pentium M 1700MHz	237	3565	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	2858	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,140	2615	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,197	2566	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,215	2554	4.84	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,319	2472	2.97	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,357	2437	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,144	1953	9.37	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1378	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	765	2974	NA	NA
Intel Pentium P6100 @ 2.00GHz	849	2883	29.86	\$28.44*
Intel Pentium P6200 @ 2.13GHz	845	2888	33.86	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	2901	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,057	1579	5.86	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,556	1423	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,604	1736	16.18	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1456	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,694	1711	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	2,804	1668	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	4,480	1241	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3561	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3272	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3433	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3403	2.18	\$159.95*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2310 @ 1.46GHz	515	3238	NA	NA
Intel Pentium T2330 @ 1.60GHz	545	3205	3.64	\$149.95*
Intel Pentium T2370 @ 1.73GHz	500	3244	14.27	\$35.00*
Intel Pentium T2390 @ 1.86GHz	561	3190	NA	NA
Intel Pentium T2410 @ 2.00GHz	569	3180	NA	NA
Intel Pentium T3200 @ 2.00GHz	636	3106	52.96	\$12.00*
Intel Pentium T3400 @ 2.16GHz	633	3112	7.92	\$79.95*
Intel Pentium T4200 @ 2.00GHz	722	3019	7.30	\$98.95*
Intel Pentium T4300 @ 2.10GHz	775	2966	7.83	\$98.95*
Intel Pentium T4400 @ 2.20GHz	762	2980	6.93	\$109.95*
Intel Pentium T4500 @ 2.30GHz	791	2952	26.40	\$29.95*
Intel Pentium U5400 @ 1.20GHz	517	3233	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3123	NA	NA
Intel T1400 @ 1.73GHz	475	3274	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3203	NA	NA
Intel T2050 @ 2.00GHz	516	3235	NA	NA
Intel Xeon 2.00GHz	152	3684	NA	NA
Intel XEON 2.20GHz	164	3660	NA	NA
Intel Xeon 2.40GHz	180	3642	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3531	NA	NA
Intel Xeon 3.00GHz	425	3321	NA	NA
Intel Xeon 3.20GHz	478	3268	NA	NA
Intel Xeon 3.40GHz	375	3376	NA	NA
Intel Xeon 3.60GHz	403	3344	0.47	\$851.00*
Intel Xeon 3.73GHz	901	2838	NA	NA
Intel Xeon 3.80GHz	393	3358	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	789	2956	31.52	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	2891	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	2808	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	2870	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	2721	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	2657	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2681	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3145	17.14	\$35.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5130 @ 2.00GHz	795	2947	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	2853	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	2880	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	2825	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	840	2892	27.11	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	2787	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	817	NA	NA
Intel Xeon @ 2.20GHz	1,324	2468	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,627	1215	12.45	\$371.65
Intel Xeon Bronze 3106 @ 1.70GHz	5,754	1036	17.30	\$332.65
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1184	14.53	\$330.00
Intel Xeon D-1518 @ 2.20GHz	4,784	1185	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1480	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,843	1023	NA	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	1015	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,447	810	21.40	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	841	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	842	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	9,975	624	NA	NA
Intel Xeon D-1541 @ 2.10GHz	9,885	630	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	680	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	846	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	5,647	1051	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	667	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	538	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	10,476	589	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	669	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1790	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	973	36.50	\$170.00*
Intel Xeon D-2123IT @ 2.20GHz	7,731	776	36.30	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,177	518	21.94	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	485	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,718	535	18.28	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	399	15.03	\$1,005.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2187NT @ 2.00GHz	18,070	317	9.08	\$1,989.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1045	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,835	1361	92.14	\$41.62
Intel Xeon E3-1220 V2 @ 3.10GHz	4,694	1203	50.47	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,159	1130	88.96	\$57.99
Intel Xeon E3-1220 v5 @ 3.00GHz	5,657	1048	36.26	\$156.00
Intel Xeon E3-1220 v6 @ 3.00GHz	5,657	1047	14.18	\$399.00
Intel Xeon E3-1220L @ 2.20GHz	2,050	2011	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	1879	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2414	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,804	1369	17.84	\$213.19*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,775	1188	21.20	\$225.19
Intel Xeon E3-1225 v3 @ 3.20GHz	5,268	1112	58.57	\$89.95
Intel Xeon E3-1225 v5 @ 3.30GHz	5,938	1012	31.48	\$188.59
Intel Xeon E3-1225 v6 @ 3.30GHz	6,312	954	30.33	\$208.13
Intel Xeon E3-1226 v3 @ 3.30GHz	5,477	1079	19.58	\$279.70
Intel Xeon E3-1230 @ 3.20GHz	5,058	1149	12.10	\$417.95
Intel Xeon E3-1230 V2 @ 3.30GHz	6,177	976	98.83	\$62.50
Intel Xeon E3-1230 v3 @ 3.30GHz	6,749	908	68.88	\$97.97
Intel Xeon E3-1230 v5 @ 3.40GHz	8,021	755	7.96	\$1,007.68
Intel Xeon E3-1230 v6 @ 3.50GHz	8,471	716	14.23	\$595.44
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1191	10.62	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	6,990	869	71.33	\$97.99
Intel Xeon E3-1235 @ 3.20GHz	4,725	1198	20.19	\$234.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1153	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,359	1094	37.48	\$143.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,281	962	62.82	\$99.99
Intel Xeon E3-1240 v3 @ 3.40GHz	7,049	858	10.35	\$681.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,266	732	42.20	\$195.88
Intel Xeon E3-1240 v6 @ 3.70GHz	8,812	694	23.10	\$381.45
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1104	5.92	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,072	995	21.84	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,041	859	88.02	\$79.99
Intel Xeon E3-1245 @ 3.30GHz	5,362	1093	21.88	\$245.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1245 v3 @ 3.40GHz	7,004	867	60.91	\$114.99
Intel Xeon E3-1245 v5 @ 3.50GHz	8,071	751	57.65	\$139.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,606	706	27.76	\$309.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,220	833	49.12	\$146.99
Intel Xeon E3-1260L @ 2.40GHz	3,981	1335	31.85	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	774	29.98	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1416	3.91	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1199	31.41	\$149.99
Intel Xeon E3-1265L v3 @ 2.50GHz	5,987	1007	8.55	\$699.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	931	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,427	1084	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	918	14.46	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,403	1089	67.56	\$79.97
Intel Xeon E3-1270 V2 @ 3.50GHz	6,423	941	75.58	\$84.99
Intel Xeon E3-1270 v3 @ 3.50GHz	7,184	839	17.15	\$419.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,334	726	41.98	\$198.53
Intel Xeon E3-1270 v6 @ 3.80GHz	8,840	691	27.82	\$317.71
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	784	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,422	812	49.48	\$149.99
Intel Xeon E3-1275 @ 3.40GHz	5,346	1096	7.14	\$749.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,552	922	45.82	\$143.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143	845	35.72	\$199.99
Intel Xeon E3-1275 v5 @ 3.60GHz	8,401	721	18.92	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,229	668	23.31	\$395.97
Intel Xeon E3-1275L v3 @ 2.70GHz	6,035	1001	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	820	46.49	\$157.99
Intel Xeon E3-1280 @ 3.50GHz	5,510	1071	15.39	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,511	927	40.70	\$159.96
Intel Xeon E3-1280 v3 @ 3.60GHz	7,256	830	29.14	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	727	21.06	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	677	15.52	\$585.36
Intel Xeon E3-1281 v3 @ 3.70GHz	7,352	819	13.46	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	870	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	789	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	893	7.62	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,017	757	6.88	\$1,166.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	813	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	936	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1156	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,461	932	7.30	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1176	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	992	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,092	852	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	6,946	876	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	761	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,563	792	12.14	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,174	741	13.12	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,911	762	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,552	794	6.26	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	719	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	756	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,634	1213	103.00	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	1024	304.26	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	920	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,460	1442	98.87	\$34.99
Intel Xeon E5-1603 v3 @ 2.80GHz	4,489	1238	348.50	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1181	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,730	1387	323.51	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,285	1272	18.64	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,992	1154	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1119	29.46	\$178.02
Intel Xeon E5-1620 @ 3.60GHz	5,868	1020	32.61	\$179.91*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,531	926	33.67	\$193.97
Intel Xeon E5-1620 v3 @ 3.50GHz	7,006	866	88.16	\$79.46
Intel Xeon E5-1620 v4 @ 3.50GHz	7,440	811	38.41	\$193.70
Intel Xeon E5-1630 v3 @ 3.70GHz	7,470	804	5.16	\$1,447.00
Intel Xeon E5-1630 v4 @ 3.70GHz	7,639	788	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,105	748	72.37	\$112.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1650 v3 @ 3.50GHz	10,379	598	12.66	\$819.95*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,451	544	25.24	\$453.70*
Intel Xeon E5-1660 @ 3.30GHz	8,389	723	31.40	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,223	613	5.68	\$1,798.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,273	512	30.76	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,350	474	8.94	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,422	504	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,191	481	22.36	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,733	460	2.91	\$4,719.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	412	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,363	1835	9.12	\$259.03
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1645	5.31	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,661	1719	16.37	\$162.50*
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1434	21.73	\$161.27
Intel Xeon E5-2418L @ 2.00GHz	3,518	1428	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,150	1133	39.92	\$129.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,498	930	60.72	\$107.01
Intel Xeon E5-2430 @ 2.20GHz	5,863	1022	84.97	\$69.00
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	889	137.31	\$49.99
Intel Xeon E5-2430L @ 2.00GHz	5,273	1109	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1017	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,970	1008	35.12	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	879	13.86	\$499.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	903	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,321	824	90.38	\$81.00
Intel Xeon E5-2450L @ 1.80GHz	5,769	1032	88.76	\$65.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	736	137.44	\$59.95
Intel Xeon E5-2470 v2 @ 2.40GHz	10,979	566	91.50	\$119.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	1837	26.19	\$90.19
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1687	46.63	\$59.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1383	60.12	\$62.40
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1202	17.77	\$264.19
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	943	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,623	1732	44.46	\$59.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1251	64.10	\$69.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1095	16.99	\$314.95*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	591	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	496	18.30	\$700.39*
Intel Xeon E5-2620 @ 2.00GHz	5,273	1110	107.61	\$49.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	968	127.47	\$49.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,896	763	99.95	\$79.00
Intel Xeon E5-2620 v4 @ 2.10GHz	8,989	685	21.01	\$427.84
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	887	27.48	\$249.95
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	791	55.47	\$136.69
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	717	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	840	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	626	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	563	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	675	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,131	984	105.71	\$58.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,465	805	108.18	\$69.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,334	604	137.81	\$74.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,185	554	15.44	\$724.40
Intel Xeon E5-2630L @ 2.00GHz	5,305	1103	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,439	938	50.36	\$127.86
Intel Xeon E5-2630L v3 @ 1.80GHz	8,935	688	113.10	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	573	110.86	\$98.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1604	37.69	\$79.00
Intel Xeon E5-2637 v2 @ 3.50GHz	6,244	970	30.08	\$207.56
Intel Xeon E5-2637 v3 @ 3.50GHz	7,558	793	79.39	\$95.20
Intel Xeon E5-2637 v4 @ 3.50GHz	6,727	909	47.04	\$143.00
Intel Xeon E5-2640 @ 2.50GHz	6,321	953	107.13	\$59.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,741	775	112.19	\$69.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,243	552	190.57	\$59.00
Intel Xeon E5-2640 v4 @ 2.40GHz	11,732	534	82.04	\$143.00
Intel Xeon E5-2643 @ 3.30GHz	5,520	1068	33.97	\$162.50
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	679	22.77	\$398.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,391	596	4.16	\$2,499.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2648L @ 1.80GHz	4,235	1281	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	705	9.11	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	633	6.49	\$1,516.45*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	540	8.89	\$1,298.70*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	506	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,335	822	149.68	\$49.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,954	625	107.04	\$93.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,917	526	86.09	\$138.43
Intel Xeon E5-2650 v4 @ 2.20GHz	13,079	487	10.90	\$1,199.99*
Intel Xeon E5-2650L @ 1.80GHz	5,929	1013	120.99	\$49.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	803	94.62	\$79.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,820	531	8.66	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	545	16.34	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	671	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	994	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,366	600	2.88	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	468	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	433	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,104	749	117.45	\$69.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,382	597	131.41	\$79.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,125	484	93.75	\$140.00
Intel Xeon E5-2660 v4 @ 2.00GHz	15,142	395	31.81	\$475.95
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	533	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,411	718	95.58	\$88.00
Intel Xeon E5-2667 @ 2.90GHz	7,501	802	187.72	\$39.96
Intel Xeon E5-2667 v2 @ 3.30GHz	12,227	515	69.89	\$174.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	508	30.66	\$403.00
Intel Xeon E5-2667 v4 @ 3.20GHz	14,079	446	33.32	\$422.50
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	367	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,909	689	111.36	\$80.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,694	536	148.03	\$79.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,918	455	111.34	\$125.00
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	525	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,371	436	20.53	\$700.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	523	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	428	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	290	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,783	415	86.96	\$170.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	179	8.70	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,357	658	109.55	\$85.41
Intel Xeon E5-2680 v2 @ 2.80GHz	12,510	499	90.82	\$137.74
Intel Xeon E5-2680 v3 @ 2.50GHz	15,522	383	109.31	\$142.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,847	321	30.25	\$589.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	324	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	273	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	419	10.20	\$1,445.20*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,388	336	41.30	\$421.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	493	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	315	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	354	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,770	639	50.89	\$192.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,241	514	28.32	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,787	414	105.62	\$140.00
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	326	18.21	\$975.10
Intel Xeon E5-2689 @ 2.60GHz	9,773	638	53.48	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	352	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,810	636	124.17	\$79.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,467	470	79.22	\$169.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,430	358	66.74	\$246.19
Intel Xeon E5-2690 v4 @ 2.60GHz	20,263	259	47.68	\$424.99
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	520	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,495	467	73.74	\$183.00
Intel Xeon E5-2695 v3 @ 2.30GHz	15,801	373	63.16	\$250.19
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	257	20.53	\$992.10
Intel Xeon E5-2696 v2 @ 2.50GHz	14,285	439	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,677	173	9.48	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22,810	200	8.18	\$2,787.99*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,169	443	74.57	\$190.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	224	53.86	\$399.99
Intel Xeon E5-2697A v4 @ 2.60GHz	21,362	230	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	246	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	269	5.81	\$3,405.95
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	221	23.94	\$908.70*
Intel Xeon E5-2698R v4 @ 2.20GHz	26,198	139	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,876	243	38.38	\$543.88
Intel Xeon E5-2699 v4 @ 2.20GHz	24,415	164	4.12	\$5,924.12*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	411	3.02	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	261	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1459	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	871	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	933	30.02	\$215.19*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	832	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	959	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	895	71.91	\$94.98
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	588	13.52	\$778.70*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	662	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	548	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	491	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,308	826	121.83	\$59.99
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	599	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	681	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	704	107.89	\$79.99
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	574	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	715	141.22	\$59.99
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	656	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	500	56.87	\$219.70
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	441	2.97	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	390	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	335	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	541	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	308	137.17	\$133.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2025	1.14	\$1,779.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3113 @ 3.00GHz	1,429	2398	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,330	2461	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	2894	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2388	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2487	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,451	2383	37.43	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2324	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,814	2152	45.36	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,630	2266	27.63	\$59.00*
Intel Xeon E5410 @ 2.33GHz	1,923	2079	179.92	\$10.69*
Intel Xeon E5420 @ 2.50GHz	1,921	2081	7.69	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,204	1930	9.58	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,267	1890	59.67	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,463	1788	66.59	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,067	2000	75.73	\$27.30*
Intel Xeon E5472 @ 3.00GHz	2,432	1801	121.35	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	2895	14.19	\$59.00
Intel Xeon E5503 @ 2.00GHz	804	2935	6.18	\$130.19*
Intel Xeon E5504 @ 2.00GHz	1,529	2334	23.89	\$64.00*
Intel Xeon E5506 @ 2.13GHz	1,924	2078	32.61	\$59.00*
Intel Xeon E5507 @ 2.27GHz	1,928	2071	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,479	1786	34.63	\$71.57
Intel Xeon E5530 @ 2.40GHz	2,592	1740	86.42	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,738	1690	29.80	\$91.89
Intel Xeon E5603 @ 1.60GHz	1,935	2068	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,326	1853	10.62	\$219.00
Intel Xeon E5607 @ 2.27GHz	2,686	1712	26.86	\$100.00*
Intel Xeon E5620 @ 2.40GHz	3,656	1402	182.82	\$20.00
Intel Xeon E5630 @ 2.53GHz	3,726	1388	22.18	\$168.00
Intel Xeon E5640 @ 2.67GHz	4,018	1327	81.99	\$49.00
Intel Xeon E5645 @ 2.40GHz	4,955	1159	95.29	\$52.00
Intel Xeon E5649 @ 2.53GHz	4,936	1161	34.76	\$142.00*
Intel Xeon E7320 @ 2.13GHz	1,469	2373	NA	NA
Intel Xeon E-2104G @ 3.20GHz	6,215	972	12.19	\$510.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2124G @ 3.40GHz	7,518	800	25.40	\$295.99
Intel Xeon E-2126G @ 3.30GHz	10,922	570	34.13	\$320.00
Intel Xeon E-2134 @ 3.50GHz	8,741	696	29.89	\$292.39
Intel Xeon E-2136 @ 3.30GHz	13,540	466	42.71	\$316.99
Intel Xeon E-2144G @ 3.60GHz	9,322	661	30.95	\$301.17*
Intel Xeon E-2146G @ 3.50GHz	13,338	476	26.06	\$511.87
Intel Xeon E-2174G @ 3.80GHz	9,564	648	25.71	\$371.99
Intel Xeon E-2176G @ 3.70GHz	13,688	462	24.84	\$550.99*
Intel Xeon E-2176M @ 2.70GHz	10,933	568	24.29	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,944	454	25.69	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	10,867	572	17.44	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,202	837	29.52	\$244.00
Intel Xeon E-2224G @ 3.50GHz	7,507	801	28.06	\$267.56*
Intel Xeon E-2226G @ 3.40GHz	11,119	561	32.94	\$337.60
Intel Xeon E-2234 @ 3.60GHz	10,010	623	33.93	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,456	431	43.02	\$335.99
Intel Xeon E-2244G @ 3.80GHz	9,826	634	23.79	\$413.00*
Intel Xeon E-2246G @ 3.60GHz	14,005	452	45.03	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	950	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,660	645	28.92	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	13,481	469	21.07	\$639.73
Intel Xeon E-2276M @ 2.80GHz	11,904	528	26.45	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	9,680	643	21.51	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	17,684	328	35.80	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	17,210	341	34.84	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	522	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,384	435	26.09	\$551.26*
Intel Xeon E-2286M @ 2.40GHz	15,593	378	11.36	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,128	344	31.78	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,549	709	43.84	\$195.00*
Intel Xeon E-2336 @ 2.90GHz	15,419	387	50.72	\$304.00*
Intel Xeon E-2356G @ 3.20GHz	18,912	291	56.79	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	445	39.46	\$357.00*
Intel Xeon E-2378 @ 2.60GHz	17,564	331	45.50	\$386.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5117 @ 2.00GHz	15,816	372	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,287	363	15.56	\$1,046.46
Intel Xeon Gold 5120 @ 2.20GHz	17,686	327	11.33	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	333	10.16	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,595	708	9.54	\$901.26
Intel Xeon Gold 5215 @ 2.50GHz	15,420	386	11.09	\$1,389.94
Intel Xeon Gold 5217 @ 3.00GHz	15,036	404	9.14	\$1,645.00
Intel Xeon Gold 5218 @ 2.30GHz	22,117	214	19.42	\$1,138.93
Intel Xeon Gold 5218R @ 2.10GHz	25,191	152	21.17	\$1,190.00
Intel Xeon Gold 5220 @ 2.20GHz	25,740	144	15.70	\$1,639.95
Intel Xeon Gold 5220R @ 2.20GHz	33,370	77	19.40	\$1,720.00
Intel Xeon Gold 5222 @ 3.80GHz	9,428	653	6.39	\$1,476.32
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	235	16.74	\$1,267.68*
Intel Xeon Gold 5317 @ 3.00GHz	28,580	112	24.96	\$1,145.07
Intel Xeon Gold 6126 @ 2.60GHz	19,223	284	16.57	\$1,160.00
Intel Xeon Gold 6128 @ 3.40GHz	14,273	440	8.30	\$1,719.00
Intel Xeon Gold 6130 @ 2.10GHz	20,721	250	11.71	\$1,770.00
Intel Xeon Gold 6130T @ 2.10GHz	21,803	219	10.97	\$1,988.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,042	238	9.90	\$2,125.01
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2585	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,511	355	8.70	\$1,897.99
Intel Xeon Gold 6136 @ 3.00GHz	22,266	211	8.93	\$2,494.48
Intel Xeon Gold 6137 @ 3.90GHz	19,365	279	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	22,851	198	15.25	\$1,497.99
Intel Xeon Gold 6138T @ 2.00GHz	24,800	156	3.48	\$7,136.00
Intel Xeon Gold 6140 @ 2.30GHz	22,733	203	22.73	\$1,000.00
Intel Xeon Gold 6143 @ 2.80GHz	24,786	157	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	301	8.88	\$2,100.00
Intel Xeon Gold 6146 @ 3.20GHz	23,432	182	7.62	\$3,075.01
Intel Xeon Gold 6148 @ 2.40GHz	28,567	113	10.12	\$2,822.00
Intel Xeon Gold 6150 @ 2.70GHz	24,489	162	9.98	\$2,454.43
Intel Xeon Gold 6152 @ 2.10GHz	22,291	209	6.99	\$3,187.14
Intel Xeon Gold 6154 @ 3.00GHz	26,458	136	7.79	\$3,395.02
Intel Xeon Gold 6208U @ 2.90GHz	26,901	128	19.12	\$1,406.99*

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Intel Xeon Gold 6212U @ 2.40GHz	27,470	121	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	268	13.17	\$1,504.50
Intel Xeon Gold 6226R @ 2.90GHz	26,981	127	18.19	\$1,483.33
Intel Xeon Gold 6230 @ 2.10GHz	26,657	132	13.34	\$1,998.99
Intel Xeon Gold 6230R @ 2.10GHz	30,391	99	16.04	\$1,895.00
Intel Xeon Gold 6238 @ 2.10GHz	27,617	119	10.23	\$2,698.95
Intel Xeon Gold 6238R @ 2.20GHz	37,511	64	13.56	\$2,766.72
Intel Xeon Gold 6242 @ 2.80GHz	26,288	138	10.68	\$2,462.52
Intel Xeon Gold 6242R @ 3.10GHz	35,352	70	16.07	\$2,200.00
Intel Xeon Gold 6246 @ 3.30GHz	24,446	163	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,145	102	10.96	\$2,750.00
Intel Xeon Gold 6248 @ 2.50GHz	24,234	166	9.79	\$2,475.00
Intel Xeon Gold 6248R @ 3.00GHz	38,604	59	12.47	\$3,095.00*
Intel Xeon Gold 6252 @ 2.10GHz	32,410	83	8.36	\$3,875.00
Intel Xeon Gold 6253CL @ 3.10GHz	30,616	96	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	108	7.97	\$3,684.22
Intel Xeon Gold 6312U @ 2.40GHz	43,745	41	25.23	\$1,734.03
Intel Xeon Gold 6326 @ 2.90GHz	35,860	67	22.68	\$1,581.27
Intel Xeon Gold 6330 @ 2.00GHz	43,056	42	22.42	\$1,920.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	213	8.62	\$2,570.41*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	40	18.52	\$2,457.08
Intel Xeon Gold 6342 @ 2.80GHz	48,330	33	14.26	\$3,390.07*
Intel Xeon Gold 6346 @ 3.10GHz	37,609	62	16.32	\$2,304.00
Intel Xeon Gold 6348 @ 2.60GHz	53,112	29	16.73	\$3,174.00
Intel Xeon Gold 6354 @ 3.00GHz	41,434	47	13.95	\$2,970.59
Intel Xeon L3110 @ 3.00GHz	1,338	2455	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,273	1884	25.47	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2817	3.50	\$265.19*
Intel Xeon L3426 @ 1.87GHz	2,423	1804	10.67	\$227.00*
Intel Xeon L5240 @ 3.00GHz	1,337	2456	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2429	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2640	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2233	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	2183	NA	NA

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Intel Xeon L5420 @ 2.50GHz	2,040	2019	74.19	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	1893	14.31	\$157.95*
Intel Xeon L5520 @ 2.27GHz	2,163	1949	44.13	\$49.00
Intel Xeon L5530 @ 2.40GHz	2,522	1763	17.00	\$148.37*
Intel Xeon L5609 @ 1.87GHz	3,298	1487	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,943	1615	24.94	\$118.00
Intel Xeon L5638 @ 2.00GHz	3,225	1514	46.14	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1253	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1223	49.76	\$92.27
Intel Xeon L7455 @ 2.13GHz	2,494	1777	NA	NA
Intel Xeon MV 3.20GHz	582	3169	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	208	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	919	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	134	7.03	\$3,769.95
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	149	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	81	4.13	\$7,894.95
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	123	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	131	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	189	8.30	\$2,793.70*
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	89	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	72	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	104	5.01	\$6,005.98*
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	63	4.19	\$8,968.01*
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	28	12.21	\$4,455.00*
Intel Xeon Platinum 8375C @ 2.90GHz	46,912	35	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	19	7.69	\$8,099.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416	303	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,262	666	22.10	\$419.18
Intel Xeon Silver 4109T @ 2.00GHz	10,348	603	17.08	\$605.76
Intel Xeon Silver 4110 @ 2.10GHz	10,260	610	24.43	\$420.00
Intel Xeon Silver 4112 @ 2.60GHz	6,420	942	11.67	\$550.00
Intel Xeon Silver 4114 @ 2.20GHz	13,169	482	20.14	\$653.99
Intel Xeon Silver 4116 @ 2.10GHz	14,931	409	17.70	\$843.45
Intel Xeon Silver 4116T @ 2.10GHz	15,187	394	13.66	\$1,112.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4208 @ 2.10GHz	11,137	557	23.03	\$483.50
Intel Xeon Silver 4210 @ 2.20GHz	14,285	438	25.86	\$552.32
Intel Xeon Silver 4210R @ 2.40GHz	15,030	405	30.99	\$484.95
Intel Xeon Silver 4214 @ 2.20GHz	16,323	361	21.48	\$759.99
Intel Xeon Silver 4214R @ 2.40GHz	18,776	297	26.26	\$715.00
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	392	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	432	16.60	\$869.95
Intel Xeon Silver 4215R @ 3.20GHz	15,133	397	15.21	\$995.00
Intel Xeon Silver 4216 @ 2.10GHz	19,451	277	18.65	\$1,042.97
Intel Xeon Silver 4309Y @ 2.80GHz	19,010	289	32.62	\$582.84
Intel Xeon Silver 4310 @ 2.10GHz	23,589	175	39.85	\$591.99
Intel Xeon Silver 4310T @ 2.30GHz	20,973	240	26.98	\$777.40*
Intel Xeon Silver 4314 @ 2.40GHz	30,525	97	38.11	\$800.99
Intel Xeon Silver 4316 @ 2.30GHz	37,264	65	31.80	\$1,171.99
Intel Xeon W3503 @ 2.40GHz	1,052	2701	105.35	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,136	2624	76.47	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,781	1677	47.14	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,018	1589	167.76	\$17.99*
Intel Xeon W3540 @ 2.93GHz	2,890	1641	5.70	\$507.00*
Intel Xeon W3550 @ 3.07GHz	3,186	1531	63.78	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,318	1481	55.35	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,354	1471	7.14	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,495	1435	16.29	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,545	923	47.42	\$138.02
Intel Xeon W3680 @ 3.33GHz	6,892	885	144.03	\$47.85
Intel Xeon W3690 @ 3.47GHz	7,213	834	7.29	\$990.00*
Intel Xeon W5580 @ 3.20GHz	3,386	1461	10.42	\$324.97*
Intel Xeon W5590 @ 3.33GHz	3,239	1511	2.30	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,859	457	44.36	\$312.39
Intel Xeon W-1250P @ 4.10GHz	14,924	410	25.01	\$596.66
Intel Xeon W-1270 @ 3.40GHz	18,093	316	49.98	\$362.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	283	44.96	\$428.00*
Intel Xeon W-1270TE @ 2.00GHz	13,553	465	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,702	251	33.44	\$619.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1290P @ 3.70GHz	23,000	197	36.54	\$629.40
Intel Xeon W-1290T @ 1.90GHz	18,409	304	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	18,682	300	69.20	\$269.99
Intel Xeon W-1350P @ 4.00GHz	19,935	263	50.96	\$391.19
Intel Xeon W-1370 @ 2.90GHz	24,511	161	71.05	\$344.99
Intel Xeon W-1370P @ 3.60GHz	25,202	151	60.01	\$419.99
Intel Xeon W-1390 @ 2.80GHz	23,635	174	45.89	\$514.99
Intel Xeon W-1390P @ 3.50GHz	26,031	140	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,063	1148	17.64	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	6,202	974	24.32	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,478	714	13.94	\$608.00*
Intel Xeon W-2125 @ 4.00GHz	10,042	621	10.05	\$998.95*
Intel Xeon W-2133 @ 3.60GHz	12,436	503	20.16	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,255	442	14.15	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,549	332	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,194	313	14.86	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	19,955	262	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,198	236	13.85	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,745	158	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,215	188	58.77	\$395.00*
Intel Xeon W-2191B @ 2.30GHz	28,797	110	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,325	124	13.77	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,686	701	29.95	\$289.99
Intel Xeon W-2225 @ 4.10GHz	10,889	571	21.23	\$513.00
Intel Xeon W-2235 @ 3.80GHz	14,318	437	24.90	\$574.99
Intel Xeon W-2245 @ 3.90GHz	19,418	278	26.56	\$731.13
Intel Xeon W-2255 @ 3.70GHz	21,736	222	27.94	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	25,866	143	27.40	\$944.00*
Intel Xeon W-2275 @ 3.30GHz	27,933	117	25.12	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz	31,853	86	21.17	\$1,504.63
Intel Xeon W-3175X @ 3.10GHz	37,167	66	11.99	\$3,099.00
Intel Xeon W-3223 @ 3.50GHz	17,378	337	21.18	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,974	141	14.19	\$1,829.99*
Intel Xeon W-3245 @ 3.20GHz	30,246	100	11.27	\$2,683.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3265M @ 2.70GHz	39,765	55	6.26	\$6,353.00*
Intel Xeon W-3275M @ 2.50GHz	41,582	45	5.58	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	142	27.27	\$949.00*
Intel Xeon W-10855M @ 2.80GHz	13,104	486	29.12	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	16,013	370	25.70	\$623.00*
Intel Xeon W-11855M @ 3.20GHz	19,126	287	42.50	\$450.00*
Intel Xeon W-11955M @ 2.60GHz	24,218	167	38.87	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,599	2293	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,819	2147	27.50	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2010	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2045	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2136	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	2072	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	1950	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	1907	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,288	1871	57.20	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,283	1874	26.07	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,446	1795	61.16	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1863	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,226	1913	19.83	\$112.26
Intel Xeon X3440 @ 2.53GHz	2,663	1718	53.26	\$50.00*
Intel Xeon X3450 @ 2.67GHz	2,818	1665	21.02	\$134.08
Intel Xeon X3460 @ 2.80GHz	2,787	1675	20.79	\$134.08
Intel Xeon X3470 @ 2.93GHz	3,191	1529	32.83	\$97.19
Intel Xeon X3480 @ 3.07GHz	3,176	1535	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2530	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2339	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2382	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2048	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	1852	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,391	1820	47.86	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,550	1754	11.61	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,709	1706	15.05	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,218	1918	9.86	\$225.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5492 @ 3.40GHz	2,705	1708	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	2,988	1599	60.98	\$49.00
Intel Xeon X5560 @ 2.80GHz	3,100	1562	35.22	\$88.00
Intel Xeon X5570 @ 2.93GHz	3,260	1504	32.60	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,455	1246	223.53	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,804	1029	96.74	\$60.00
Intel Xeon X5660 @ 2.80GHz	6,133	983	86.92	\$70.56*
Intel Xeon X5667 @ 3.07GHz	4,534	1233	251.32	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,116	987	66.39	\$92.12
Intel Xeon X5672 @ 3.20GHz	5,117	1140	113.73	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,384	947	206.08	\$30.98
Intel Xeon X5677 @ 3.47GHz	5,112	1141	46.47	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	850	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,795	899	46.86	\$145.00
Intel Xeon X5687 @ 3.60GHz	5,272	1111	35.16	\$149.95*
Intel Xeon X5690 @ 3.47GHz	6,976	872	38.76	\$179.95*
Intel Xeon X5698 @ 4.40GHz	3,447	1447	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2067	24.50	\$79.00*
lisa based Qualcomm Technologies, Inc. SM7325	4,864	1169	NA	NA
M7221	646	3098	NA	NA
Manta	356	3397	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1222	NA	NA
MediaTek MT6735	497	3249	NA	NA
MediaTek MT6737	429	3316	NA	NA
MediaTek MT6737M	355	3400	NA	NA
MediaTek MT6737T	568	3181	NA	NA
MediaTek MT6739WA	345	3408	NA	NA
MediaTek MT6739WW	405	3338	NA	NA
MediaTek MT6750	971	2778	NA	NA
MediaTek MT6750T	1,121	2637	NA	NA
MediaTek MT6750V/WT	1,068	2684	NA	NA
MediaTek MT6753	920	2822	NA	NA
MediaTek MT6753T	1,149	2611	NA	NA
MediaTek MT6757CD	1,572	2307	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MediaTek MT6761V/WBB</u>	604	3141	NA	NA
<u>MediaTek MT6761V/WE</u>	690	3053	NA	NA
<u>MediaTek MT6762G</u>	1,092	2663	NA	NA
<u>MediaTek MT6762V/CA</u>	974	2774	NA	NA
<u>MediaTek MT6762V/CB</u>	1,354	2439	NA	NA
<u>MediaTek MT6762V/CN</u>	539	3208	NA	NA
<u>MediaTek MT6762V/WA</u>	1,291	2491	NA	NA
<u>MediaTek MT6762V/WB</u>	1,272	2507	NA	NA
<u>MediaTek MT6762V/WD</u>	1,410	2411	NA	NA
<u>MediaTek MT6762V/WR</u>	1,375	2432	NA	NA
<u>MediaTek MT6763V/CE</u>	2,129	1963	NA	NA
<u>MediaTek MT6763V/V</u>	1,415	2406	NA	NA
<u>MediaTek MT6765G</u>	1,338	2454	NA	NA
<u>MediaTek MT6765V/CA</u>	1,665	2241	NA	NA
<u>MediaTek MT6765V/CB</u>	1,639	2258	NA	NA
<u>MediaTek MT6768V/CA</u>	2,054	2008	NA	NA
<u>MediaTek MT6769T</u>	2,216	1920	NA	NA
<u>MediaTek MT6769V/CB</u>	2,183	1942	NA	NA
<u>MediaTek MT6769V/CU</u>	2,183	1939	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	1934	NA	NA
<u>MediaTek MT6769Z</u>	2,228	1911	NA	NA
<u>MediaTek MT6771V/C</u>	2,267	1889	NA	NA
<u>MediaTek MT6771V/CT</u>	2,336	1849	NA	NA
<u>MediaTek MT6771V/W</u>	2,106	1975	NA	NA
<u>MediaTek MT6771V/WM</u>	2,041	2018	NA	NA
<u>MediaTek MT6771V/WT</u>	2,240	1900	NA	NA
<u>MediaTek MT6779V/CE</u>	2,740	1689	NA	NA
<u>MediaTek MT6779V/CU</u>	2,429	1802	NA	NA
<u>MediaTek MT6779V/CV</u>	2,324	1854	NA	NA
<u>MediaTek MT6785V/CC</u>	2,968	1606	NA	NA
<u>MediaTek MT6785V/CD</u>	3,013	1592	NA	NA
<u>MediaTek MT6797</u>	1,616	2278	NA	NA
<u>MediaTek MT6797T</u>	1,723	2202	NA	NA
<u>MediaTek MT6797X</u>	2,104	1978	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MediaTek MT6873</u>	3,752	1381	NA	NA
<u>MediaTek MT8163</u>	545	3204	NA	NA
<u>MediaTek MT8166B</u>	881	2856	NA	NA
<u>MediaTek MT8167B</u>	332	3432	NA	NA
<u>MediaTek MT8168A</u>	550	3201	NA	NA
<u>MediaTek MT8183</u>	1,832	2141	NA	NA
<u>MediaTek MT8735B</u>	294	3475	NA	NA
<u>MediaTek MT8768CT</u>	1,699	2217	NA	NA
<u>MediaTek MT8768WA</u>	1,473	2371	NA	NA
<u>MediaTek MT8768WT</u>	1,683	2228	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	4,371	1262	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	4,205	1285	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3574	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	3436	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	3429	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3396	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3451	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3557	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	3654	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	3626	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	3656	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	3623	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	3618	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	3566	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	3584	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	3583	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3556	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	3564	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	3563	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	3662	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	3533	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	3567	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	3512	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	3500	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mobile AMD Sempron 3300+</u>	294	3474	NA	NA
<u>Mobile AMD Sempron 3400+</u>	321	3441	NA	NA
<u>Mobile AMD Sempron 3500+</u>	290	3485	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	3462	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	3423	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	3723	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	3719	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	3706	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	3690	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	3682	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	3638	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3640	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3605	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3590	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3576	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3410	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3718	0.66	\$183.00
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	3721	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3702	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3693	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3698	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3710	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3691	NA	NA
<u>msm8960dt</u>	252	3541	NA	NA
<u>MT6592</u>	521	3230	NA	NA
<u>MT6592T</u>	1,056	2697	NA	NA
<u>MT6735M</u>	308	3458	NA	NA
<u>MT6735P</u>	326	3438	NA	NA
<u>MT6738</u>	692	3048	NA	NA
<u>MT6739CH</u>	530	3224	NA	NA
<u>MT6739WM</u>	310	3455	NA	NA
<u>MT6750V/C</u>	1,241	2528	NA	NA
<u>MT6750V/W</u>	784	2960	NA	NA
<u>MT6752</u>	1,728	2200	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6755BM</u>	1,070	2680	NA	NA
<u>MT6755M</u>	1,229	2540	NA	NA
<u>MT6755V/B</u>	1,404	2418	NA	NA
<u>MT6755V/BM</u>	1,219	2549	NA	NA
<u>MT6755V/CM</u>	1,172	2586	NA	NA
<u>MT6755V/W</u>	1,525	2338	NA	NA
<u>MT6755V/WM</u>	981	2766	NA	NA
<u>MT6755V/WS</u>	1,389	2426	NA	NA
<u>MT6757W</u>	1,648	2249	NA	NA
<u>MT6757WD</u>	1,602	2290	NA	NA
<u>MT6757WH</u>	1,161	2597	NA	NA
<u>MT6761V/CAB</u>	575	3176	NA	NA
<u>MT6761V/CBB</u>	846	2886	NA	NA
<u>MT6761V/CD</u>	784	2961	NA	NA
<u>MT6761V/WAB</u>	769	2969	NA	NA
<u>MT6761V/WD</u>	543	3207	NA	NA
<u>mt6762m</u>	538	3209	NA	NA
<u>MT6762V/CR</u>	857	2877	NA	NA
<u>MT6763V/B</u>	1,495	2355	NA	NA
<u>MT6763V/CT</u>	1,457	2379	NA	NA
<u>MT6763V/WT</u>	1,313	2477	NA	NA
<u>MT6765</u>	1,748	2193	NA	NA
<u>MT6765H</u>	2,183	1940	NA	NA
<u>MT6765V/WA</u>	1,556	2319	NA	NA
<u>MT6765V/WB</u>	1,638	2259	NA	NA
<u>MT6768G</u>	2,060	2002	NA	NA
<u>MT6769H</u>	2,461	1789	NA	NA
<u>MT6769V/CT</u>	2,310	1860	NA	NA
<u>MT6769V/CZ</u>	2,081	1994	NA	NA
<u>MT6771V/WL</u>	2,338	1847	NA	NA
<u>MT6781</u>	3,671	1399	NA	NA
<u>MT6781V/CD</u>	3,356	1470	NA	NA
<u>MT6785</u>	3,169	1537	NA	NA
<u>MT6795</u>	1,088	2668	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6795MM</u>	618	3131	NA	NA
<u>MT6797D</u>	758	2985	NA	NA
<u>MT6797M</u>	1,783	2169	NA	NA
<u>MT6833</u>	3,265	1499	NA	NA
<u>MT6833P</u>	3,938	1344	NA	NA
<u>MT6833V/NZA</u>	3,209	1522	NA	NA
<u>MT6833V/PNZA</u>	2,803	1669	NA	NA
<u>MT6833V/ZA</u>	3,262	1502	NA	NA
<u>MT6853V/NZA</u>	2,866	1650	NA	NA
<u>MT6853V/TNZA</u>	3,272	1497	NA	NA
<u>MT6853V/ZA</u>	3,058	1578	NA	NA
<u>MT6875</u>	3,561	1420	NA	NA
<u>MT6877T</u>	4,446	1248	NA	NA
<u>MT6877V/TZA</u>	4,577	1224	NA	NA
<u>MT6877V/ZA</u>	3,869	1355	NA	NA
<u>MT6883Z/CZA</u>	5,693	1043	NA	NA
<u>MT6889Z/CZA</u>	4,214	1284	NA	NA
<u>MT6891</u>	5,611	1057	NA	NA
<u>MT6891Z/CZA</u>	4,988	1155	NA	NA
<u>MT6893</u>	4,551	1229	NA	NA
<u>MT6893Z/CZA</u>	5,456	1081	NA	NA
<u>MT6893Z_A/CZA</u>	5,153	1131	NA	NA
<u>MT6893Z_C/CZA</u>	6,270	964	NA	NA
<u>MT6893Z_D/CZA</u>	5,569	1063	NA	NA
<u>MT6969T</u>	2,228	1912	NA	NA
<u>MT8161A</u>	800	2941	NA	NA
<u>MT8161AA</u>	857	2879	NA	NA
<u>MT8161P</u>	434	3310	NA	NA
<u>MT8165</u>	781	2962	NA	NA
<u>MT8167A</u>	478	3270	NA	NA
<u>MT8167D</u>	450	3299	NA	NA
<u>MT8168B</u>	1,008	2740	NA	NA
<u>MT8173</u>	1,077	2673	NA	NA
<u>MT8176</u>	1,380	2431	NA	NA
<u>MT8176</u>	1,380	2431	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8696	736	3006	NA	NA
MT8735	495	3252	NA	NA
MT8735P	405	3339	NA	NA
MT8735T	704	3035	NA	NA
MT8765WB	328	3435	NA	NA
MT8766A	581	3170	NA	NA
MT8766B	808	2929	NA	NA
MT8768WD	905	2835	NA	NA
MT8783	1,039	2708	NA	NA
MT8786V/CA	3,168	1539	NA	NA
MT8788	1,961	2055	NA	NA
MT9950	845	2887	NA	NA
MTK6757	1,158	2600	NA	NA
Nvidia Tegra T132	990	2761	NA	NA
Nvidia Tegra T210	1,635	2262	NA	NA
Octa Core	894	2846	1.19	\$751.00
Odin based on Qualcomm Technologies, Inc SM8350	5,643	1053	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2372	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,003	2749	NA	NA
QCT APQ8064 AWIFI	382	3370	NA	NA
QCT APQ8064 DEB	453	3293	NA	NA
QCT APQ8064 FLO	449	3300	NA	NA
QCT APQ8064 MAKO	399	3350	NA	NA
Qualcomm APQ8026	291	3482	NA	NA
Qualcomm APQ8084	555	3198	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	734	3010	NA	NA
Qualcomm MSM8226	265	3520	NA	NA
Qualcomm MSM8228	332	3431	NA	NA
Qualcomm MSM8626	294	3473	NA	NA
Qualcomm MSM8917	582	3167	NA	NA
Qualcomm MSM8926	300	3466	NA	NA
Qualcomm MSM8928	337	3421	NA	NA
Qualcomm MSM8937	973	2776	NA	NA
Qualcomm MSM8939	1,013	2732	NA	NA
Qualcomm MSM8940	1,500	2300

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Qualcomm MSM8974</u>	632	3113	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	587	3160	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	625	3120	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>	609	3138	NA	NA
<u>Qualcomm MSM8992</u>	1,092	2662	NA	NA
<u>Qualcomm MSM8994</u>	805	2933	NA	NA
<u>Qualcomm MSM8996</u>	1,169	2587	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,492	2357	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,023	2723	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,065	2689	NA	NA
<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>	1,085	2670	NA	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>	566	3182	NA	NA
<u>Qualcomm Snapdragon 7325</u>	4,957	1158	NA	NA
<u>Qualcomm Snapdragon 8350</u>	4,599	1219	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	286	3487	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	343	3412	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	365	3383	NA	NA
<u>Qualcomm Technologies, Inc APQ8053</u>	1,712	2205	NA	NA
<u>Qualcomm Technologies, Inc APQ8076</u>	1,438	2394	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>	1,490	2360	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	3,036	1582	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,185	1938	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,188	1937	NA	NA
<u>Qualcomm Technologies, Inc KHAJE</u>	3,458	1444	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>	5,130	1137	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	3,143	1547	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>	3,051	1580	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	3480	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	264	3522	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>	383	3368	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	450	3297	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	428	3318	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	560	3192	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,003	2747	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Qualcomm Technologies, Inc MSM8939</u>	819	2917	NA	NA
<u>Qualcomm Technologies, Inc MSM8940</u>	887	2852	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	804	2936	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,610	2285	NA	NA
<u>Qualcomm Technologies, Inc MSM8956</u>	1,309	2482	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,513	2344	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,912	2088	NA	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	763	2977	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	919	2823	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,273	2506	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,412	2409	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,485	1780	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	356	3399	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	420	3325	NA	NA
<u>Qualcomm Technologies, Inc SDA450</u>	1,405	2417	NA	NA
<u>Qualcomm Technologies, Inc SDA660</u>	2,107	1973	NA	NA
<u>Qualcomm Technologies, Inc SDM429</u>	876	2862	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>	1,272	2508	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,197	2567	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>	1,861	2117	NA	NA
<u>Qualcomm Technologies, Inc SDM630</u>	1,742	2194	NA	NA
<u>Qualcomm Technologies, Inc SDM632</u>	1,782	2170	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>	1,892	2105	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>	2,126	1964	NA	NA
<u>Qualcomm Technologies, Inc SDM662</u>	1,905	2097	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>	2,112	1970	NA	NA
<u>Qualcomm Technologies, Inc SDM670</u>	2,211	1924	NA	NA
<u>Qualcomm Technologies, Inc SDM710</u>	2,225	1916	NA	NA
<u>Qualcomm Technologies, Inc SDM712</u>	2,238	1903	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>	2,999	1595	NA	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	3,079	1570	NA	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	2,956	1608	NA	NA
<u>Qualcomm Technologies, Inc SDM778G</u>	4,929	1163	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	2,855	1655	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	2,855	1655	NA	NA



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM4250	1,828	2143	NA	NA
Qualcomm Technologies, Inc SM4350	2,286	1872	NA	NA
Qualcomm Technologies, Inc SM6115	2,319	1855	NA	NA
Qualcomm Technologies, Inc SM6125	2,077	1998	NA	NA
Qualcomm Technologies, Inc SM6150	2,544	1756	NA	NA
Qualcomm Technologies, Inc SM6225	2,404	1812	NA	NA
Qualcomm Technologies, Inc SM7125	2,940	1618	NA	NA
Qualcomm Technologies, Inc SM7150	2,864	1651	NA	NA
Qualcomm Technologies, Inc SM7225	3,216	1520	NA	NA
Qualcomm Technologies, Inc SM7250	3,091	1566	NA	NA
Qualcomm Technologies, Inc SM8150	4,111	1309	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	3,671	1398	NA	NA
Qualcomm Technologies, Inc SM8150P	3,967	1340	NA	NA
Qualcomm Technologies, Inc SM8250	5,232	1125	NA	NA
Qualcomm Technologies, Inc SM8250_AC	5,458	1080	NA	NA
Qualcomm Technologies, Inc SM8350	5,246	1117	NA	NA
Qualcomm Technologies, Inc SM8350AC	5,610	1058	NA	NA
Qualcomm Technologies, Inc TRINKET	2,179	1943	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,324	1269	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	2568	NA	NA
Rockchip (Device Tree)	598	3147	NA	NA
Rockchip RK	1,541	2326	NA	NA
Rockchip RK3229	234	3571	NA	NA
Rockchip RK3288	708	3031	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3240	NA	NA
Rockchip RK3326	277	3501	NA	NA
Rockchip RK3328	356	3398	NA	NA
Rockchip RK3368	682	3063	NA	NA
Rockchip RK3399	2,736	1691	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,051	2702	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	2990	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	843	2889	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	909	2832	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	2945	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>rockchip_rk3328</u>	761	2981	NA	NA
<u>rockchip_rk3368</u>	489	3258	NA	NA
<u>Samsung EXYNOS5420</u>	635	3110	NA	NA
<u>Samsung EXYNOS5433</u>	1,067	2686	NA	NA
<u>SAMSUNG Exynos7420</u>	1,769	2177	NA	NA
<u>SAMSUNG Exynos7580</u>	848	2885	NA	NA
<u>Samsung Exynos 2100</u>	4,804	1183	NA	NA
<u>Samsung Exynos 7420</u>	1,612	2283	NA	NA
<u>Samsung Exynos 7570</u>	396	3353	NA	NA
<u>Samsung Exynos 7580</u>	878	2859	NA	NA
<u>Samsung Exynos 7870</u>	874	2865	NA	NA
<u>Samsung Exynos 7880</u>	1,616	2279	NA	NA
<u>Samsung Exynos 7884</u>	1,346	2447	NA	NA
<u>Samsung Exynos 7885</u>	1,646	2251	NA	NA
<u>Samsung Exynos 7904</u>	1,627	2268	NA	NA
<u>Samsung Exynos 8890</u>	2,235	1906	NA	NA
<u>Samsung Exynos 8895</u>	2,744	1688	NA	NA
<u>Samsung Exynos 9610</u>	1,836	2137	NA	NA
<u>Samsung Exynos 9611</u>	1,908	2092	NA	NA
<u>Samsung Exynos 9810</u>	3,294	1488	NA	NA
<u>Samsung Exynos 9820</u>	3,392	1457	NA	NA
<u>Samsung Exynos 9825</u>	3,329	1476	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	3454	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	3331	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	950	2799	NA	NA
<u>SAMSUNG JF</u>	443	3305	NA	NA
<u>SAMSUNG SERRANO</u>	247	3547	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	1175	NA	NA
<u>SM7325</u>	5,836	1025	NA	NA
<u>SM8350</u>	5,488	1078	NA	NA
<u>SMDK4x12</u>	3,006	1593	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	2,333	1850	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55</u>	2,726	1696	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Snapdragon 8cx @ 2.84 GHz</u>	3,655	1403	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.1</u>	5,734	1039	NA	NA
<u>Snapdragon 835</u>	1,784	2166	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>	2,437	1799	NA	NA
<u>Snapdragon 888</u>	1,630	2265	NA	NA
<u>Snapdragon 898</u>	1,234	2538	NA	NA
<u>Sony Mobile fusion3</u>	428	3319	NA	NA
<u>Spreadtrum SC7731e</u>	277	3499	NA	NA
<u>Spreadtrum SC9853I-IA</u>	734	3011	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	4,870	1168	NA	NA
<u>T610-Unisoc</u>	2,400	1815	NA	NA
<u>T618</u>	1,817	2149	NA	NA
<u>T700-Unisoc</u>	2,020	2027	NA	NA
<u>tn8</u>	969	2781	NA	NA
<u>UGOOS UT8 Board</u>	894	2847	NA	NA
<u>Unisoc SC7731e</u>	324	3439	NA	NA
<u>Unisoc SC9832e</u>	451	3295	NA	NA
<u>Unisoc SC9863a</u>	1,280	2495	NA	NA
<u>Unisoc T310</u>	1,617	2277	NA	NA
<u>Unisoc T610</u>	2,381	1825	NA	NA
<u>Unisoc T618</u>	2,126	1965	NA	NA
<u>Unisoc T700</u>	1,950	2059	NA	NA
<u>Unisoc UIS8581E</u>	1,279	2498	NA	NA
<u>Unisoc ums312</u>	958	2794	NA	NA
<u>Unisoc ums512</u>	2,239	1901	NA	NA
<u>Unisoc ums9230</u>	2,058	2004	NA	NA
<u>UNIVERSAL3475</u>	273	3507	NA	NA
<u>vendor Kirin810</u>	4,446	1247	NA	NA
<u>vendor Kirin980</u>	4,576	1225	NA	NA
<u>vendor Kirin990</u>	5,924	1014	NA	NA
<u>vendor Kirin9000</u>	5,276	1108	NA	NA
<u>vendor Kirin9000E</u>	4,728	1197	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	4,927	1164	NA	NA
<u>VIA C7-D 1800MHz</u>	150	3687	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>VIA C7-M 1200MHz</u>	112	3730	NA	NA
<u>VIA C7-M 1600MHz</u>	116	3725	NA	NA
<u>VIA C7-M 6300MHz</u>	145	3692	NA	NA
<u>VIA Eden 1000MHz</u>	80	3746	NA	NA
<u>VIA Eden 1200MHz</u>	93	3740	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	3524	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	3446	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2803	NA	NA
<u>VIA Esther 1000MHz</u>	95	3738	NA	NA
<u>VIA Esther 1500MHz</u>	135	3704	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	3537	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	3498	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	3659	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	3510	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	3644	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	3613	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	3632	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	3356	NA	NA
<u>VIA Nehemiah</u>	101	3733	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	2469	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2967	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3082	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,086	1145	NA	NA
<u>Virtual</u>	2,137	1958	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,565	2310	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,066	1574	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1385	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2325	NA	NA

* - Last price seen from our affiliates.

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