

CPU Name	CPU Mark (higher is better)
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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

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
Multi CPU Systems


Single CPU Systems

Last updated on the 24th of February 2021

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 0 (aarch64)	1,913	1727	NA	NA
AArch64 rev 1 (aarch64)	2,323	1512	NA	NA
AArch64 rev 2 (aarch64)	2,141	1611	NA	NA
AArch64 rev 4 (aarch64)	1,684	1854	NA	NA
AC8257V/WAB	693	2583	NA	NA
AMD 3015e	2,678	1385	NA	NA
AMD 3020e	2,652	1392	NA	NA
AMD A4 Micro-6400T APU	1,004	2319	NA	NA
AMD A4 PRO-3340B	1,706	1837	NA	NA
AMD A4 PRO-7300B APU	1,438	2002	NA	NA
AMD A4 PRO-7350B	1,024	2301	NA	NA
AMD A4-1200 APU	445	2811	NA	NA
AMD A4-1250 APU	440	2813	NA	NA
AMD A4-3300 APU	995	2328	55.27	\$18.00
AMD A4-3300M APU	682	2592	22.74	\$29.99*
AMD A4-3305M APU	807	2478	38.78	\$20.81*

Most Benchmarked

 AMD vs Intel Market Share Year on Year Performance

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
AMD A4-3310MX APU		844	2445	NA	NA
AMD A4-3320M APU		837	2453	21.46	\$39.00
AMD A4-3330MX APU		681	2593	NA	NA
AMD A4-3400 APU		1,049	2282	13.45	\$77.95
AMD A4-3420 APU		1,052	2279	84.20	\$12.50*
AMD A4-4000 APU		1,133	2211	8.10	\$139.84*
AMD A4-4020 APU		1,186	2175	13.03	\$91.00
AMD A4-4300M APU		1,055	2277	35.32	\$29.86
AMD A4-4355M APU		816	2471	NA	NA
AMD A4-5000 APU		1,288	2098	NA	NA
AMD A4-5050 APU		1,328	2064	NA	NA
AMD A4-5100 APU		1,346	2050	NA	NA
AMD A4-5150M APU		1,129	2213	NA	NA
AMD A4-5300 APU		1,289	2097	47.81	\$26.95*
AMD A4-5300B APU		1,173	2184	45.20	\$25.95*
AMD A4-6210 APU		1,467	1985	NA	NA
AMD A4-6250J APU		1,685	1852	NA	NA
AMD A4-6300 APU		1,400	2023	17.68	\$79.17
AMD A4-6300B APU		1,328	2065	47.51	\$27.95*
AMD A4-6320 APU		1,563	1932	22.34	\$69.99*
AMD A4-7210 APU		1,646	1879	NA	NA
AMD A4-7300 APU		1,542	1952	16.58	\$93.00*
AMD A4-9120		1,257	2121	NA	NA
AMD A4-9120C		785	2502	NA	NA
AMD A4-9120e		908	2399	NA	NA
AMD A4-9125		1,229	2144	NA	NA
AMD A6 Micro-6500T APU		1,146	2201	NA	NA
AMD A6 PRO-7050B APU		1,046	2284	NA	NA
AMD A6 PRO-7400B		1,555	1940	NA	NA
AMD A6-1450 APU		1,033	2294	NA	NA
AMD A6-3400M APU		1,191	2169	41.06	\$29.00*
AMD A6-3410MX APU		1,293	2094	324.14	\$3.99*
AMD A6-3420M APU		1,257	2122	NA	NA
AMD A6-3430MX APU		1,331	2062	NA	NA
AMD A6-3500 APU		1,000	2300	10.00	\$00.00

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
AMD A6-3600 APU		1,636	1886	65.56	\$24.95*
AMD A6-3620 APU		1,802	1796	80.12	\$22.49*
AMD A6-3650 APU		2,011	1677	15.48	\$129.85*
AMD A6-3670 APU		2,040	1660	3.34	\$610.00*
AMD A6-4400M APU		1,006	2316	37.26	\$27.00*
AMD A6-4455M APU		792	2493	NA	NA
AMD A6-5200 APU		1,632	1888	NA	NA
AMD A6-5345M APU		1,122	2215	NA	NA
AMD A6-5350M APU		1,049	2281	31.68	\$33.12
AMD A6-5357M APU		1,260	2119	NA	NA
AMD A6-5400B APU		1,412	2012	48.80	\$28.94*
AMD A6-5400K APU		1,217	2153	23.40	\$52.02
AMD A6-6310 APU		1,698	1844	NA	NA
AMD A6-6400B APU		1,616	1906	NA	NA
AMD A6-6400K APU		1,416	2011	35.43	\$39.95*
AMD A6-6420B APU		1,550	1943	NA	NA
AMD A6-6420K APU		1,538	1955	10.26	\$149.99*
AMD A6-7000		1,010	2314	NA	NA
AMD A6-7310 APU		1,699	1843	NA	NA
AMD A6-7400K APU		1,621	1900	4.55	\$356.00
AMD A6-7470K		1,744	1823	15.48	\$112.67
AMD A6-7480		1,895	1745	43.07	\$43.99*
AMD A6-8500P		1,452	1991	NA	NA
AMD A6-8550		1,604	1915	NA	NA
AMD A6-9200		1,062	2268	NA	NA
AMD A6-9210		1,167	2188	NA	NA
AMD A6-9220		1,295	2093	NA	NA
AMD A6-9220C		1,273	2109	NA	NA
AMD A6-9220e		959	2361	NA	NA
AMD A6-9225		1,345	2051	NA	NA
AMD A6-9230		1,279	2103	NA	NA
AMD A6-9400		2,717	1374	NA	NA
AMD A6-9500		1,877	1758	31.19	\$60.16
AMD A6-9500E		1,841	1775	12.61	\$146.00
AMD A6-9500F		1,841	1775	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD A8 PRO-7600B APU		2,601	1415	NA	NA
AMD A8-3500M APU		1,245	2126	20.76	\$59.95
AMD A8-3510MX APU		1,483	1978	19.24	\$77.11*
AMD A8-3520M APU		1,416	2010	25.75	\$55.00*
AMD A8-3530MX APU		1,477	1981	NA	NA
AMD A8-3550MX APU		1,579	1928	NA	NA
AMD A8-3800 APU		1,825	1778	16.60	\$109.95*
AMD A8-3820 APU		2,024	1668	45.03	\$44.95*
AMD A8-3850 APU		2,102	1629	16.63	\$126.41*
AMD A8-3870K APU		2,338	1509	12.75	\$183.36
AMD A8-4500M APU		1,672	1862	23.90	\$69.95*
AMD A8-4555M APU		1,336	2058	NA	NA
AMD A8-5500 APU		2,568	1426	43.57	\$58.95*
AMD A8-5500B APU		2,663	1389	54.30	\$49.04
AMD A8-5545M APU		1,553	1941	NA	NA
AMD A8-5550M APU		1,882	1750	NA	NA
AMD A8-5557M APU		1,719	1830	NA	NA
AMD A8-5600K APU		2,735	1369	54.76	\$49.95*
AMD A8-6410 APU		1,769	1811	NA	NA
AMD A8-6500 APU		2,757	1359	33.20	\$83.04*
AMD A8-6500B APU		2,789	1348	55.84	\$49.95*
AMD A8-6500T APU		1,816	1787	30.29	\$59.95*
AMD A8-6600K APU		2,954	1304	29.84	\$99.00*
AMD A8-7050		1,129	2214	NA	NA
AMD A8-7100 APU		1,687	1850	NA	NA
AMD A8-7200P		2,156	1602	NA	NA
AMD A8-7410 APU		1,805	1795	NA	NA
AMD A8-7500		4,048	1050	NA	NA
AMD A8-7600 APU		3,198	1225	45.56	\$70.19*
AMD A8-7650K		2,932	1314	19.72	\$148.68*
AMD A8-7670K		3,028	1280	33.66	\$89.95*
AMD A8-7680		3,553	1134	70.94	\$50.08*
AMD A8-8600P		2,231	1557	NA	NA
AMD A8-8650		2,774	1354	NA	NA
AMD A8-8650		2,774	1354	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD A9-9400		1,407	2017	NA	NA
AMD A9-9410		1,479	1979	NA	NA
AMD A9-9420		1,510	1963	NA	NA
AMD A9-9420e		1,118	2219	NA	NA
AMD A9-9425		1,553	1942	NA	NA
AMD A9-9430		1,678	1857	NA	NA
AMD A10 Micro-6700T APU		1,291	2096	NA	NA
AMD A10 PRO-7350B APU		1,910	1730	NA	NA
AMD A10 PRO-7800B APU		3,096	1260	NA	NA
AMD A10 PRO-7850B APU		3,406	1162	NA	NA
AMD A10-4600M APU		1,903	1736	19.04	\$99.95*
AMD A10-4655M APU		1,591	1924	NA	NA
AMD A10-4657M APU		1,759	1816	NA	NA
AMD A10-5700 APU		2,724	1373	45.44	\$59.95*
AMD A10-5745M APU		1,716	1833	NA	NA
AMD A10-5750M APU		1,917	1725	20.64	\$92.86*
AMD A10-5757M APU		1,997	1683	NA	NA
AMD A10-5800B APU		2,870	1329	63.79	\$44.99*
AMD A10-5800K APU		2,933	1313	8.17	\$358.97*
AMD A10-6700 APU		3,133	1247	27.97	\$112.02
AMD A10-6700T APU		2,224	1565	15.07	\$147.61*
AMD A10-6790K APU		3,167	1235	31.69	\$99.95*
AMD A10-6800B APU		2,824	1344	32.08	\$88.02
AMD A10-6800K APU		3,132	1248	7.51	\$417.34*
AMD A10-7300 APU		1,680	1855	NA	NA
AMD A10-7400P		2,096	1630	NA	NA
AMD A10-7700K APU		3,166	1236	6.99	\$452.86*
AMD A10-7800 APU		3,095	1263	20.65	\$149.86*
AMD A10-7850K APU		3,421	1158	6.46	\$529.94
AMD A10-7860K		3,311	1183	22.08	\$149.95*
AMD A10-7870K		3,544	1136	15.61	\$226.99*
AMD A10-7890K		3,539	1138	29.45	\$120.20*
AMD A10-8700P		2,259	1547	NA	NA
AMD A10-8750		3,299	1188	NA	NA
AMD A10-8800		3,555	1110

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AMD A10-9600P		2,228	1562	NA	NA
AMD A10-9620P		2,533	1432	NA	NA
AMD A10-9630P		2,947	1307	NA	NA
AMD A10-9700		3,495	1146	39.38	\$88.76
AMD A10-9700E		3,151	1243	13.58	\$232.00
AMD A12-9700P		2,416	1477	NA	NA
AMD A12-9720P		2,655	1391	NA	NA
AMD A12-9730P		3,172	1232	NA	NA
AMD A12-9800		3,232	1216	23.38	\$138.24*
AMD A12-9800E		3,399	1163	12.73	\$267.00
AMD Athlon64 X2 Dual Core 4600+		803	2484	NA	NA
AMD Athlon 64 2000+		154	3158	NA	NA
AMD Athlon 64 2600+		243	3033	NA	NA
AMD Athlon 64 2800+		295	2963	2.95	\$99.99*
AMD Athlon 64 3000+		303	2952	15.13	\$20.00*
AMD Athlon 64 3100+		484	2772	NA	NA
AMD Athlon 64 3200+		332	2928	2.21	\$149.95*
AMD Athlon 64 3300+		375	2874	NA	NA
AMD Athlon 64 3400+		375	2872	3.75	\$99.95*
AMD Athlon 64 3500+		366	2882	4.58	\$79.95*
AMD Athlon 64 3700+		394	2856	4.38	\$89.95*
AMD Athlon 64 3800+		292	2967	2.23	\$131.01*
AMD Athlon 64 4000+		321	2933	3.22	\$99.95*
AMD Athlon 64 FX-55		404	2846	6.22	\$65.00
AMD Athlon 64 FX-57		517	2743	NA	NA
AMD Athlon 64 FX-59		465	2792	NA	NA
AMD Athlon 64 FX-60 Dual Core		709	2567	NA	NA
AMD Athlon 64 FX-62 Dual Core		943	2371	NA	NA
AMD Athlon 64 FX-74		972	2346	1.95	\$499.50*
AMD Athlon 64 X2 3800+		566	2704	NA	NA
AMD Athlon 64 X2 Dual Core 3400+		531	2731	NA	NA
AMD Athlon 64 X2 Dual Core 3600+		660	2616	9.67	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+		641	2634	NA	NA
AMD Athlon 64 X2 Dual Core 4000+		621	2650	NA	NA
AMD Athlon 64 X2 Dual Core 4200+		651	2631	5.66	\$100.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
AMD Athlon 64 X2 Dual Core 4400+		696	2580	2.33	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+		734	2549	2.10	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+		704	2572	4.69	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+		743	2540	2.24	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+		790	2495	13.16	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+		876	2419	16.52	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+		898	2409	8.38	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+		797	2488	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+		907	2400	23.56	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+		949	2367	3.80	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300		594	2675	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350		573	2696	NA	NA
AMD Athlon 64 X2 Dual Core TK-53		463	2797	1.57	\$295.11*
AMD Athlon 64 X2 Dual Core TK-55		463	2798	8.02	\$57.74*
AMD Athlon 64 X2 Dual-Core TK-42		577	2691	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53		502	2756	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55		525	2737	7.21	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57		620	2651	NA	NA
AMD Athlon 64 X2 QL-60		465	2791	NA	NA
AMD Athlon 64 X2 QL-62		522	2739	NA	NA
AMD Athlon 64 X2 QL-64		630	2645	NA	NA
AMD Athlon 64 X2 QL-65		609	2659	20.40	\$29.86
AMD Athlon 64 X2 QL-66		641	2635	NA	NA
AMD Athlon 64 X2 QL-67		582	2687	NA	NA
AMD Athlon 200GE		4,181	1022	53.70	\$77.86*
AMD Athlon 220GE		4,538	972	21.59	\$210.24
AMD Athlon 240GE		4,634	964	20.94	\$221.27
AMD Athlon 300GE		4,905	928	NA	NA
AMD Athlon 300U		4,051	1049	NA	NA
AMD Athlon 1500+		191	3104	NA	NA
AMD Athlon 1640B		412	2841	8.23	\$50.00*
AMD Athlon 2650e		274	2994	14.43	\$19.00*
AMD Athlon 2800+		291	2970	2.65	\$109.95*
AMD Athlon 2850e		333	2926	NA	NA
AMD Athlon 3000G		4,181	1022	53.70	\$77.86*

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AMD Athlon 5000 Dual-Core		796	2490	11.21	\$70.99*
AMD Athlon 5150 APU		1,362	2044	13.77	\$98.86*
AMD Athlon 5200 Dual-Core		734	2550	8.42	\$87.10
AMD Athlon 5350 APU		1,802	1797	18.39	\$97.95
AMD Athlon 5370 APU		1,857	1765	3.10	\$598.68*
AMD Athlon 7450 Dual-Core		789	2499	NA	NA
AMD Athlon 7550 Dual-Core		824	2465	55.11	\$14.95*
AMD Athlon 7750 Dual-Core		900	2407	11.25	\$79.99*
AMD Athlon 7850 Dual-Core		934	2377	13.52	\$69.04
AMD Athlon Dual Core 4050e		559	2712	NA	NA
AMD Athlon Dual Core 4450B		643	2632	20.73	\$31.00*
AMD Athlon Dual Core 4450e		679	2596	46.90	\$14.48*
AMD Athlon Dual Core 4850B		727	2556	NA	NA
AMD Athlon Dual Core 4850e		735	2548	18.85	\$39.00*
AMD Athlon Dual Core 5000B		827	2460	8.71	\$95.00*
AMD Athlon Dual Core 5050e		759	2523	12.65	\$60.00*
AMD Athlon Dual Core 5200B		796	2489	NA	NA
AMD Athlon Dual Core 5400B		826	2461	NA	NA
AMD Athlon Dual Core 5600B		737	2546	NA	NA
AMD Athlon Gold 3150U		4,233	1017	NA	NA
AMD Athlon Gold PRO 3150G		7,702	573	NA	NA
AMD Athlon Gold PRO 3150GE		7,578	584	NA	NA
AMD Athlon II 160u		358	2895	11.93	\$29.99*
AMD Athlon II 170u		361	2890	15.06	\$24.00*
AMD Athlon II Dual-Core M300		610	2658	NA	NA
AMD Athlon II Dual-Core M320		679	2597	22.62	\$30.00*
AMD Athlon II Dual-Core M340		676	2598	NA	NA
AMD Athlon II N330 Dual-Core		665	2614	NA	NA
AMD Athlon II N350 Dual-Core		767	2516	NA	NA
AMD Athlon II N370 Dual-Core		899	2408	NA	NA
AMD Athlon II Neo K125		302	2955	NA	NA
AMD Athlon II Neo K145		298	2960	NA	NA
AMD Athlon II Neo K325 Dual-Core		343	2912	13.21	\$25.99*
AMD Athlon II Neo K345 Dual-Core		527	2735	NA	NA
AMD Athlon II Neo K365 Dual-Core		527	2735	NA	NA

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AMD Athlon II P320 Dual-Core		642	2633	32.16	\$19.95
AMD Athlon II P340 Dual-Core		674	2600	19.30	\$34.95*
AMD Athlon II P360 Dual-Core		727	2559	36.42	\$19.95
AMD Athlon II X2 210e		1,105	2232	NA	NA
AMD Athlon II X2 215		934	2376	32.25	\$28.97*
AMD Athlon II X2 220		992	2331	44.72	\$22.19
AMD Athlon II X2 235e		1,040	2287	61.21	\$16.99*
AMD Athlon II X2 240		868	2424	34.79	\$24.95
AMD Athlon II X2 240e		968	2349	40.53	\$23.89*
AMD Athlon II X2 245		1,043	2286	76.17	\$13.69*
AMD Athlon II X2 245e		1,075	2257	12.88	\$83.45*
AMD Athlon II X2 250		1,058	2273	30.29	\$34.95
AMD Athlon II X2 250e		1,046	2283	13.64	\$76.73*
AMD Athlon II X2 250u		604	2663	24.22	\$24.95*
AMD Athlon II X2 255		1,114	2225	12.18	\$91.44*
AMD Athlon II X2 260		1,085	2252	57.24	\$18.95*
AMD Athlon II X2 260u		663	2615	7.94	\$83.44*
AMD Athlon II X2 265		1,182	2179	14.27	\$82.88*
AMD Athlon II X2 270		1,243	2127	32.31	\$38.48
AMD Athlon II X2 270u		675	2599	9.98	\$67.67*
AMD Athlon II X2 280		1,355	2047	17.62	\$76.89*
AMD Athlon II X2 4300e		990	2334	NA	NA
AMD Athlon II X2 4400e		1,059	2272	NA	NA
AMD Athlon II X2 4450e		867	2425	NA	NA
AMD Athlon II X2 B22		1,030	2295	39.70	\$25.95*
AMD Athlon II X2 B24		1,027	2297	42.60	\$24.10
AMD Athlon II X2 B26		1,236	2137	36.38	\$33.98
AMD Athlon II X2 B28		1,091	2243	27.95	\$39.05
AMD Athlon II X3 400e		1,320	2073	12.29	\$107.43*
AMD Athlon II X3 405e		1,331	2061	16.64	\$79.99*
AMD Athlon II X3 415e		1,441	2000	19.21	\$75.00*
AMD Athlon II X3 420e		1,495	1976	12.87	\$116.15*
AMD Athlon II X3 425		1,547	1950	57.31	\$26.99*
AMD Athlon II X3 435		1,655	1872	10.35	\$159.95

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AMD Athlon II X3 445		1,770	1810	89.88	\$19.69*
AMD Athlon II X3 450		1,751	1820	62.52	\$28.01
AMD Athlon II X3 455		1,811	1792	12.94	\$139.95*
AMD Athlon II X3 460		1,890	1746	63.10	\$29.95*
AMD Athlon II X4 553		2,418	1476	NA	NA
AMD Athlon II X4 555		2,310	1514	NA	NA
AMD Athlon II X4 559		2,497	1450	NA	NA
AMD Athlon II X4 600e		1,711	1835	13.14	\$130.23*
AMD Athlon II X4 605e		1,771	1809	17.95	\$98.68*
AMD Athlon II X4 610e		1,864	1763	26.63	\$69.99*
AMD Athlon II X4 615e		1,904	1735	32.27	\$59.00*
AMD Athlon II X4 620		1,923	1721	35.00	\$54.95
AMD Athlon II X4 630		2,074	1639	43.17	\$48.04
AMD Athlon II X4 631 Quad-Core		2,072	1641	59.39	\$34.89*
AMD Athlon II X4 635		1,981	1690	33.05	\$59.95*
AMD Athlon II X4 638 Quad-Core		2,026	1667	76.47	\$26.49*
AMD Athlon II X4 640		2,129	1617	34.33	\$62.02
AMD Athlon II X4 641 Quad-Core		2,143	1607	26.84	\$79.86*
AMD Athlon II X4 645		2,196	1583	32.28	\$68.02
AMD Athlon II X4 650		2,390	1489	14.34	\$166.60*
AMD Athlon II X4 651 Quad-Core		2,338	1508	15.59	\$149.95*
AMD Athlon II X4 655		2,078	1637	NA	NA
AMD Athlon L110		197	3092	NA	NA
AMD Athlon LE-1600		412	2840	19.63	\$21.00*
AMD Athlon LE-1620		421	2833	23.40	\$18.00*
AMD Athlon LE-1640		430	2825	3.07	\$139.95*
AMD Athlon LE-1660		416	2835	NA	NA
AMD Athlon Neo MV-40		286	2978	NA	NA
AMD Athlon Neo X2 Dual Core 6850e		428	2827	NA	NA
AMD Athlon Neo X2 Dual Core L325		476	2781	NA	NA
AMD Athlon Neo X2 Dual Core L335		487	2769	NA	NA
AMD Athlon PRO 200GE		4,139	1036	NA	NA
AMD Athlon PRO 300GE		4,337	1005	NA	NA
AMD Athlon Silver 3050e		3,029	1279	NA	NA
AMD Athlon Silver 3050e		3,029	1279	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Athlon Silver 3050U		3,197	1226	NA	NA
AMD Athlon Silver PRO 3125GE		4,701	951	NA	NA
AMD Athlon TF-20		268	3001	NA	NA
AMD Athlon TF-36		338	2916	NA	NA
AMD Athlon X2 215		996	2326	NA	NA
AMD Athlon X2 240		921	2388	NA	NA
AMD Athlon X2 240e		1,015	2308	NA	NA
AMD Athlon X2 250		993	2329	NA	NA
AMD Athlon X2 255		938	2374	NA	NA
AMD Athlon X2 280		1,327	2068	39.63	\$33.49*
AMD Athlon X2 340 Dual Core		1,306	2084	26.12	\$49.99*
AMD Athlon X2 370K Dual Core		1,504	1970	NA	NA
AMD Athlon X2 Dual Core 3250e		357	2897	NA	NA
AMD Athlon X2 Dual Core 6850e		564	2706	NA	NA
AMD Athlon X2 Dual Core BE-2300		570	2699	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350		591	2678	NA	NA
AMD Athlon X2 Dual Core BE-2400		688	2589	NA	NA
AMD Athlon X2 Dual Core L310		385	2867	NA	NA
AMD Athlon X3 425		1,516	1962	NA	NA
AMD Athlon X3 435		1,781	1805	18.65	\$95.49*
AMD Athlon X3 440		1,438	2001	16.35	\$87.99*
AMD Athlon X3 455		1,783	1804	NA	NA
AMD Athlon X4 620		1,612	1909	24.82	\$64.95*
AMD Athlon X4 640		2,115	1622	NA	NA
AMD Athlon X4 740 Quad Core		2,682	1383	9.68	\$277.00*
AMD Athlon X4 750 Quad Core		1,986	1688	NA	NA
AMD Athlon X4 750K Quad Core		2,771	1355	36.00	\$76.99*
AMD Athlon X4 760K Quad Core		2,997	1287	49.99	\$59.95*
AMD Athlon X4 830		2,901	1319	NA	NA
AMD Athlon X4 840		3,275	1197	33.42	\$98.00
AMD Athlon X4 845		3,742	1094	70.43	\$53.13*
AMD Athlon X4 860K		3,443	1154	29.96	\$114.95*
AMD Athlon X4 870K		3,425	1157	42.81	\$79.99*
AMD Athlon X4 880K		3,595	1124	35.95	\$99.99*
AMD Athlon X4 890K		3,557	1133	37.01	\$100.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
<u>AMD Athlon XP1600+</u>		183	3113	NA	NA
<u>AMD Athlon XP2400+</u>		243	3032	NA	NA
<u>AMD Athlon XP 1500+</u>		167	3133	NA	NA
<u>AMD Athlon XP 1600+</u>		174	3127	NA	NA
<u>AMD Athlon XP 1700+</u>		176	3125	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>		195	3095	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>		203	3087	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>		195	3096	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>		210	3077	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>		214	3074	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>		234	3047	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>		231	3055	NA	NA
<u>AMD Athlon XP 2600+</u>		242	3034	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>		256	3018	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>		260	3014	NA	NA
<u>AMD Athlon XP 2900+</u>		276	2992	NA	NA
<u>AMD Athlon XP 3000+</u>		262	3013	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>		282	2984	NA	NA
<u>AMD Athlon XP 3200+</u>		281	2985	NA	NA
<u>AMD C-30</u>		178	3122	NA	NA
<u>AMD C-50</u>		270	2999	NA	NA
<u>AMD C-60</u>		293	2966	NA	NA
<u>AMD C-60 APU</u>		326	2930	NA	NA
<u>AMD C-70 APU</u>		300	2957	NA	NA
<u>AMD E1 Micro-6200T APU</u>		600	2670	NA	NA
<u>AMD E1-1200 APU</u>		385	2863	NA	NA
<u>AMD E1-1500 APU</u>		407	2844	NA	NA
<u>AMD E1-2100 APU</u>		413	2838	NA	NA
<u>AMD E1-2200 APU</u>		474	2784	NA	NA
<u>AMD E1-2500 APU</u>		589	2680	NA	NA
<u>AMD E1-6010 APU</u>		537	2726	NA	NA
<u>AMD E1-6015 APU</u>		539	2724	NA	NA
<u>AMD E1-6050J APU</u>		1,385	2030	NA	NA
<u>AMD E1-7010 APU</u>		585	2685	NA	NA
<u>AMD E1-7020 APU</u>		585	2685	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD E2-2000 APU		488	2767	NA	NA
AMD E2-3000 APU		726	2560	NA	NA
AMD E2-3000M APU		674	2601	15.69	\$42.98*
AMD E2-3200 APU		971	2348	121.47	\$7.99*
AMD E2-3800 APU		1,103	2233	NA	NA
AMD E2-6110 APU		1,139	2206	NA	NA
AMD E2-7110 APU		1,548	1947	NA	NA
AMD E2-9000		915	2391	NA	NA
AMD E2-9000e		874	2421	NA	NA
AMD E2-9010		991	2333	NA	NA
AMD E2-9030		922	2387	NA	NA
AMD E-240		188	3107	NA	NA
AMD E-300 APU		358	2896	NA	NA
AMD E-350		413	2837	NA	NA
AMD E-350 APU		401	2849	NA	NA
AMD E-350D APU		465	2794	NA	NA
AMD E-450 APU		419	2834	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E		1,073	2258	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E		1,271	2111	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E		1,573	1930	NA	NA
AMD Embedded R-Series RX-216GD		1,628	1891	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6		3,426	1156	NA	NA
AMD Embedded R-Series RX-421BD		3,302	1186	NA	NA
AMD EPYC 7F32		22,303	110	NA	NA
AMD EPYC 3201		12,677	322	NA	NA
AMD EPYC 3251		14,225	273	45.16	\$315.00*
AMD EPYC 7232P		16,658	205	33.45	\$497.99
AMD EPYC 7251		15,542	233	30.47	\$510.00
AMD EPYC 7262		21,127	125	29.47	\$716.86
AMD EPYC 7272		26,454	68	33.94	\$779.39
AMD EPYC 7281		21,230	124	16.34	\$1,298.95
AMD EPYC 7282		31,510	35	41.50	\$759.33
AMD EPYC 7301		14,991	241	9.99	\$1,499.98
AMD EPYC 7302		34,259	22	27.85	\$1,229.95
AMD EPYC 7302P		33,337	23	28.88	\$1,279.95

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
AMD EPYC 7351		23,566	96	23.22	\$1,015.00
AMD EPYC 7351P		19,589	149	13.48	\$1,453.00
AMD EPYC 7371		28,356	51	15.67	\$1,808.99
AMD EPYC 7401P		26,392	69	31.26	\$844.39*
AMD EPYC 7402P		39,118	17	27.24	\$1,435.99
AMD EPYC 7451		20,738	132	9.44	\$2,197.00
AMD EPYC 7452		45,056	12	18.20	\$2,475.43
AMD EPYC 7501		24,925	81	8.61	\$2,896.55
AMD EPYC 7502		53,591	9	24.36	\$2,200.00
AMD EPYC 7502P		46,180	10	18.13	\$2,547.23
AMD EPYC 7551		21,806	120	7.44	\$2,932.00
AMD EPYC 7551P		25,933	73	19.84	\$1,307.18
AMD EPYC 7571		27,445	56	NA	NA
AMD EPYC 7702		71,929	3	17.67	\$4,070.00
AMD EPYC 7702P		68,213	4	16.09	\$4,240.00
AMD EPYC 7742		67,185	5	13.50	\$4,978.00
AMD FirePro A320 APU		2,634	1401	NA	NA
AMD FX-670K Quad-Core		2,969	1297	NA	NA
AMD FX-770K Quad-Core		2,578	1422	NA	NA
AMD FX-870K Quad Core		3,094	1264	NA	NA
AMD FX-4100 Quad-Core		2,553	1429	64.84	\$39.38*
AMD FX-4130 Quad-Core		2,699	1379	32.12	\$84.01
AMD FX-4150 Quad-Core		3,327	1180	NA	NA
AMD FX-4170 Quad-Core		3,107	1255	24.15	\$128.68*
AMD FX-4200 Quad-Core		3,134	1246	52.27	\$59.95*
AMD FX-4300 Quad-Core		2,915	1317	34.68	\$84.04
AMD FX-4320		3,167	1234	NA	NA
AMD FX-4330		3,340	1178	NA	NA
AMD FX-4350 Quad-Core		3,245	1208	27.49	\$118.02
AMD FX-6100 Six-Core		3,642	1117	39.57	\$92.02
AMD FX-6120 Six-Core		3,821	1081	32.37	\$118.02
AMD FX-6130 Six-Core		4,353	1003	NA	NA
AMD FX-6200 Six-Core		3,982	1060	13.28	\$299.95
AMD FX-6300 Six-Core		4,125	1038	34.40	\$119.89
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
AMD FX-6350 Six-Core		4,463	983	30.15	\$148.02
AMD FX-7500 APU		1,936	1713	NA	NA
AMD FX-7600P		2,306	1518	NA	NA
AMD FX-7600P APU		2,856	1333	NA	NA
AMD FX-8100 Eight-Core		3,847	1075	29.86	\$128.86*
AMD FX-8120 Eight-Core		4,511	976	28.55	\$158.02
AMD FX-8140 Eight-Core		4,953	921	33.27	\$148.86*
AMD FX-8150 Eight-Core		5,045	911	16.82	\$299.95
AMD FX-8300 Eight-Core		5,255	882	31.28	\$168.02
AMD FX-8310 Eight-Core		5,316	872	28.28	\$188.02
AMD FX-8320 Eight-Core		5,379	856	30.73	\$175.05
AMD FX-8320E Eight-Core		4,956	920	27.84	\$178.02
AMD FX-8350 Eight-Core		5,932	794	24.31	\$244.04
AMD FX-8370 Eight-Core		6,181	766	13.92	\$444.04
AMD FX-8370E Eight-Core		5,115	903	10.64	\$480.70*
AMD FX-8800P		2,767	1357	NA	NA
AMD FX-9370 Eight-Core		6,039	783	30.22	\$199.87*
AMD FX-9590 Eight-Core		6,719	698	13.71	\$489.95
AMD FX-9800P		2,081	1634	NA	NA
AMD FX-9830P		3,222	1220	NA	NA
AMD FX-B4150 Quad-Core		3,369	1172	37.57	\$89.68*
AMD G-T40E		263	3011	NA	NA
AMD G-T40R		120	3195	NA	NA
AMD G-T44R		112	3206	NA	NA
AMD G-T48E		416	2836	NA	NA
AMD G-T52R		177	3123	NA	NA
AMD G-T56E		442	2812	NA	NA
AMD G-T56N		454	2802	NA	NA
AMD Geode NX 2400+		400	2852	NA	NA
AMD GX-210JA SOC		248	3029	NA	NA
AMD GX-212JC SOC		570	2700	NA	NA
AMD GX-217GA SOC		744	2537	NA	NA
AMD GX-218GL SOC		754	2526	NA	NA
AMD GX-222GC SOC		1,038	2289	NA	NA
AMD GX-222JC SOC		1,038	2289	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD GX-415GA SOC		1,363	2042	NA	NA
AMD GX-420CA SOC		1,597	1919	NA	NA
AMD GX-420MC SOC		1,796	1800	NA	NA
AMD GX-424CC SOC		1,625	1896	NA	NA
AMD Opteron 144		316	2937	10.55	\$29.95*
AMD Opteron 146		346	2906	9.88	\$35.00
AMD Opteron 148		392	2860	NA	NA
AMD Opteron 150		393	2858	9.82	\$40.00
AMD Opteron 152		428	2828	NA	NA
AMD Opteron 154		457	2800	NA	NA
AMD Opteron 165		531	2733	0.97	\$550.00*
AMD Opteron 170		648	2629	NA	NA
AMD Opteron 175		689	2588	NA	NA
AMD Opteron 180		746	2533	6.22	\$119.95*
AMD Opteron 185		695	2581	NA	NA
AMD Opteron 254		451	2804	NA	NA
AMD Opteron 270		761	2522	3.04	\$249.95*
AMD Opteron 275		839	2448	73.23	\$11.46
AMD Opteron 280		765	2517	2.02	\$377.83
AMD Opteron 285		956	2363	38.30	\$24.95*
AMD Opteron 290		952	2366	7.05	\$135.00*
AMD Opteron 1212		593	2677	2.04	\$290.00*
AMD Opteron 1214		696	2579	6.34	\$109.87
AMD Opteron 1214 HE		806	2479	NA	NA
AMD Opteron 1216		781	2505	14.23	\$54.85*
AMD Opteron 1216 HE		727	2558	NA	NA
AMD Opteron 1218		910	2395	NA	NA
AMD Opteron 1220		1,036	2291	NA	NA
AMD Opteron 1222		1,089	2246	NA	NA
AMD Opteron 1352		1,464	1989	10.76	\$135.99*
AMD Opteron 1354		1,620	1901	6.81	\$238.01*
AMD Opteron 1356		1,703	1841	18.92	\$89.99*
AMD Opteron 1381		1,797	1799	NA	NA
AMD Opteron 1385		1,898	1742	42.19	\$45.00*
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Opteron 2218		1,036	2290	10.75	\$96.41
AMD Opteron 2220		1,106	2231	1.07	\$1,038.26
AMD Opteron 2220 SE		909	2397	36.35	\$25.00*
AMD Opteron 2222		1,198	2165	63.08	\$19.00*
AMD Opteron 2354		1,509	1965	5.29	\$285.19*
AMD Opteron 2356		1,733	1826	41.25	\$42.00
AMD Opteron 2373 EE		1,635	1887	NA	NA
AMD Opteron 2378		1,864	1761	128.65	\$14.49
AMD Opteron 2384		2,074	1638	2.67	\$777.00
AMD Opteron 2393 SE		1,317	2077	NA	NA
AMD Opteron 2419 EE		1,902	1739	NA	NA
AMD Opteron 2427		1,995	1684	36.28	\$55.00*
AMD Opteron 2431		2,936	1312	117.48	\$24.99
AMD Opteron 2435		3,061	1273	219.41	\$13.95
AMD Opteron 3250 HE		2,061	1645	20.82	\$99.00*
AMD Opteron 3260 HE		2,283	1531	NA	NA
AMD Opteron 3280		3,720	1098	37.95	\$98.02
AMD Opteron 3320 EE		1,918	1723	3.29	\$583.00*
AMD Opteron 3350 HE		2,825	1343	7.70	\$367.00*
AMD Opteron 3365		3,940	1065	NA	NA
AMD Opteron 3380		4,134	1037	5.11	\$809.00*
AMD Opteron 4162 EE		2,058	1647	102.97	\$19.99*
AMD Opteron 4170 HE		2,382	1490	59.56	\$39.99*
AMD Opteron 4184		2,872	1328	5.76	\$498.95*
AMD Opteron 4274 HE		5,776	815	144.44	\$39.99*
AMD Opteron 4280		4,504	978	90.07	\$50.00*
AMD Opteron 4284		4,665	961	77.77	\$59.99*
AMD Opteron 4332 HE		3,715	1100	100.44	\$36.99*
AMD Opteron 4334		3,949	1063	30.69	\$128.68*
AMD Opteron 4365 EE		3,263	1200	NA	NA
AMD Opteron 4386		4,378	999	55.43	\$78.99*
AMD Opteron 6128		2,826	1342	10.50	\$269.00
AMD Opteron 6136		3,381	1170	74.15	\$45.60
AMD Opteron 6164 HE		3,478	1150	NA	NA
AMD Opteron 6170		3,100	1150	10.00	\$100.00

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
AMD Opteron 6174		3,697	1106	1.10	\$3,374.00
AMD Opteron 6176 SE		3,564	1132	14.26	\$249.89*
AMD Opteron 6212		4,046	1051	202.80	\$19.95
AMD Opteron 6220		4,753	946	18.64	\$255.00
AMD Opteron 6234		4,072	1046	9.03	\$450.99*
AMD Opteron 6238		5,625	826	16.08	\$349.89*
AMD Opteron 6272		5,146	897	26.58	\$193.59*
AMD Opteron 6274		5,286	876	5.97	\$885.95
AMD Opteron 6276		6,351	742	19.47	\$326.19*
AMD Opteron 6281		7,279	613	NA	NA
AMD Opteron 6282 SE		6,385	735	10.13	\$630.10*
AMD Opteron 6287 SE		6,925	669	NA	NA
AMD Opteron 6328		5,210	885	3.16	\$1,646.00
AMD Opteron 6344		6,069	779	16.01	\$379.00*
AMD Opteron 6348		8,030	541	13.06	\$614.98*
AMD Opteron 6366 HE		4,858	934	162.00	\$29.99*
AMD Opteron 6376		5,572	834	2.64	\$2,109.00
AMD Opteron 6378		5,889	802	58.89	\$99.99
AMD Opteron 6380		7,061	647	7.07	\$998.99*
AMD Opteron 6386 SE		7,017	654	51.94	\$135.09*
AMD Opteron 8439 SE		2,479	1456	47.67	\$52.00*
AMD Opteron X2170 APU		1,911	1729	NA	NA
AMD Opteron X3216 APU		1,556	1938	NA	NA
AMD Opteron X3418 APU		3,074	1269	NA	NA
AMD Opteron X3421 APU		3,289	1192	NA	NA
AMD Phenom 8250 Triple-Core		1,114	2224	NA	NA
AMD Phenom 8250e Triple-Core		1,084	2253	23.08	\$46.99*
AMD Phenom 8400 Triple-Core		1,085	2251	NA	NA
AMD Phenom 8450 Triple-Core		1,121	2216	50.86	\$22.05*
AMD Phenom 8450e Triple-Core		1,134	2210	NA	NA
AMD Phenom 8600 Triple-Core		1,210	2158	22.84	\$52.99*
AMD Phenom 8600B Triple-Core		1,390	2025	92.96	\$14.95*
AMD Phenom 8650 Triple-Core		1,205	2160	80.93	\$14.89*
AMD Phenom 8750 Triple-Core		1,337	2055	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
AMD Phenom 8850 Triple-Core		1,142	2203	NA	NA
AMD Phenom 8850B Triple-Core		1,281	2102	NA	NA
AMD Phenom 9100e Quad-Core		1,279	2104	25.60	\$49.95*
AMD Phenom 9150e Quad-Core		1,267	2113	31.71	\$39.95*
AMD Phenom 9350e Quad-Core		1,501	1971	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core		1,455	1990	13.86	\$105.00*
AMD Phenom 9500 Quad-Core		1,445	1996	76.23	\$18.95*
AMD Phenom 9550 Quad-Core		1,639	1884	91.30	\$17.95*
AMD Phenom 9600 Quad-Core		1,549	1944	38.78	\$39.95
AMD Phenom 9600B Quad-Core		1,663	1869	41.62	\$39.95*
AMD Phenom 9650 Quad-Core		1,694	1845	42.41	\$39.95
AMD Phenom 9750 Quad-Core		1,783	1803	35.70	\$49.95
AMD Phenom 9750B Quad-Core		1,520	1960	NA	NA
AMD Phenom 9850 Quad-Core		1,749	1822	13.45	\$129.99*
AMD Phenom 9850B Quad-Core		1,946	1707	NA	NA
AMD Phenom 9950 Quad-Core		1,814	1790	18.69	\$97.04*
AMD Phenom FX-5000 Quad-Core		1,599	1917	NA	NA
AMD Phenom FX-5200 Quad-Core		1,699	1842	NA	NA
AMD Phenom II N620 Dual-Core		968	2350	242.61	\$3.99*
AMD Phenom II N640 Dual-Core		965	2353	14.86	\$64.95*
AMD Phenom II N660 Dual-Core		1,065	2264	11.96	\$89.00*
AMD Phenom II N830 3+1		1,768	1812	NA	NA
AMD Phenom II N830 Triple-Core		1,107	2230	NA	NA
AMD Phenom II N850 Triple-Core		1,238	2134	49.51	\$25.00*
AMD Phenom II N870 Triple-Core		1,139	2207	NA	NA
AMD Phenom II N930 Quad-Core		1,540	1954	11.85	\$129.95*
AMD Phenom II N950 Quad-Core		1,637	1885	14.53	\$112.60*
AMD Phenom II N970 Quad-Core		1,612	1910	10.74	\$149.99*
AMD Phenom II P650 Dual-Core		821	2468	23.45	\$35.00*
AMD Phenom II P820 Triple-Core		1,068	2261	NA	NA
AMD Phenom II P840 Triple-Core		1,100	2237	NA	NA
AMD Phenom II P860 Triple-Core		1,183	2178	NA	NA
AMD Phenom II P920 Quad-Core		1,160	2193	17.85	\$65.00*
AMD Phenom II P940 Quad-Core		1,319	2075	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
AMD Phenom II X2 511		1,163	2190	NA	NA
AMD Phenom II X2 521		1,190	2171	NA	NA
AMD Phenom II X2 545		1,204	2162	27.38	\$43.98*
AMD Phenom II X2 550		1,148	2199	6.38	\$180.03*
AMD Phenom II X2 555		1,298	2089	4.48	\$289.95*
AMD Phenom II X2 560		1,328	2066	20.43	\$64.99*
AMD Phenom II X2 565		1,385	2032	8.20	\$168.87*
AMD Phenom II X2 570		1,361	2045	NA	NA
AMD Phenom II X2 B53		1,155	2196	NA	NA
AMD Phenom II X2 B55		1,151	2197	24.01	\$47.95*
AMD Phenom II X2 B57		1,099	2239	NA	NA
AMD Phenom II X2 B59		1,337	2054	35.15	\$38.05
AMD Phenom II X3 700e		1,430	2006	NA	NA
AMD Phenom II X3 705e		1,222	2151	8.02	\$152.34*
AMD Phenom II X3 710		1,478	1980	17.49	\$84.53*
AMD Phenom II X3 720		1,560	1935	14.24	\$109.55*
AMD Phenom II X3 740		1,424	2008	16.00	\$88.99*
AMD Phenom II X3 B73		1,538	1956	20.50	\$75.00*
AMD Phenom II X3 B75		1,403	2020	35.09	\$39.99*
AMD Phenom II X3 B77		1,813	1791	81.32	\$22.29*
AMD Phenom II X4 805		1,844	1774	10.60	\$173.99*
AMD Phenom II X4 810		1,678	1858	67.25	\$24.95*
AMD Phenom II X4 820		2,064	1643	31.78	\$64.95*
AMD Phenom II X4 830		1,867	1760	26.69	\$69.95*
AMD Phenom II X4 840		2,358	1498	30.23	\$78.02
AMD Phenom II X4 840T		2,246	1552	34.01	\$66.04
AMD Phenom II X4 850		2,397	1486	36.89	\$64.99*
AMD Phenom II X4 900e		1,505	1969	NA	NA
AMD Phenom II X4 905e		1,877	1757	34.77	\$53.99*
AMD Phenom II X4 910		1,600	1916	16.00	\$100.00*
AMD Phenom II X4 910e		2,016	1672	28.85	\$69.90*
AMD Phenom II X4 920		2,051	1655	73.54	\$27.89*
AMD Phenom II X4 925		2,151	1604	71.83	\$29.95*
AMD Phenom II X4 940		2,219	1568	1.85	\$1,200.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
AMD Phenom II X4 955		2,430	1470	13.80	\$176.18*
AMD Phenom II X4 960T		2,255	1550	50.16	\$44.95*
AMD Phenom II X4 965		2,508	1445	31.75	\$79.01
AMD Phenom II X4 970		2,637	1398	19.09	\$138.11*
AMD Phenom II X4 973		2,204	1578	NA	NA
AMD Phenom II X4 975		2,424	1473	24.99	\$97.00*
AMD Phenom II X4 977		2,377	1491	NA	NA
AMD Phenom II X4 980		2,785	1351	21.43	\$130.00*
AMD Phenom II X4 B05e		1,862	1764	NA	NA
AMD Phenom II X4 B15e		1,825	1779	NA	NA
AMD Phenom II X4 B25		2,108	1624	NA	NA
AMD Phenom II X4 B35		2,341	1506	NA	NA
AMD Phenom II X4 B40		2,238	1555	NA	NA
AMD Phenom II X4 B45		2,155	1603	NA	NA
AMD Phenom II X4 B50		2,181	1592	NA	NA
AMD Phenom II X4 B55		2,413	1478	NA	NA
AMD Phenom II X4 B60		2,357	1499	NA	NA
AMD Phenom II X4 B65		2,576	1423	NA	NA
AMD Phenom II X4 B70		2,303	1521	NA	NA
AMD Phenom II X4 B93		2,104	1628	NA	NA
AMD Phenom II X4 B95		2,274	1535	42.95	\$52.95
AMD Phenom II X4 B97		2,467	1460	30.85	\$79.95*
AMD Phenom II X4 B99		2,520	1438	NA	NA
AMD Phenom II X6 1035T		2,916	1316	15.43	\$189.00*
AMD Phenom II X6 1045T		2,955	1303	27.35	\$108.04*
AMD Phenom II X6 1055T		3,186	1230	29.50	\$108.02
AMD Phenom II X6 1065T		3,232	1214	NA	NA
AMD Phenom II X6 1075T		3,000	1285	30.35	\$98.86*
AMD Phenom II X6 1090T		3,614	1118	8.42	\$429.00
AMD Phenom II X6 1100T		3,744	1093	18.91	\$198.04*
AMD Phenom II X6 1405T		3,335	1179	NA	NA
AMD Phenom II X620 Dual-Core		1,262	2117	NA	NA
AMD Phenom II X640 Dual-Core		1,165	2189	NA	NA
AMD Phenom II X920 Quad-Core		1,669	1867	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Phenom X2 Dual-Core GE-5060		1,566	1931	NA	NA
AMD Phenom X2 Dual-Core GE-6060		1,722	1829	NA	NA
AMD Phenom X2 Dual-Core GE-7060		1,010	2313	NA	NA
AMD Phenom X2 Dual-Core GP-7730		884	2414	NA	NA
AMD Phenom X3 8550		1,212	2157	7.13	\$169.95*
AMD Phenom X4 Quad-Core GP-9500		1,297	2091	NA	NA
AMD Phenom X4 Quad-Core GP-9530		1,228	2145	NA	NA
AMD Phenom X4 Quad-Core GP-9600		1,649	1876	NA	NA
AMD Phenom X4 Quad-Core GP-9730		1,784	1802	NA	NA
AMD Phenom X4 Quad-Core GS-6560		1,063	2266	NA	NA
AMD PRO A4-3350B APU		1,671	1864	NA	NA
AMD PRO A4-4350B		1,046	2285	NA	NA
AMD PRO A4-8350B		1,733	1825	59.77	\$28.99*
AMD PRO A6-7350B		1,679	1856	NA	NA
AMD PRO A6-8500B		1,704	1839	NA	NA
AMD PRO A6-8530B		1,498	1975	NA	NA
AMD PRO A6-8550B		1,885	1749	NA	NA
AMD PRO A6-8570		1,616	1905	NA	NA
AMD PRO A6-8570E		1,489	1977	NA	NA
AMD PRO A6-9500		1,938	1711	26.19	\$74.00*
AMD PRO A6-9500B		1,340	2052	NA	NA
AMD PRO A6-9500E		1,662	1870	22.46	\$74.00*
AMD PRO A8-8600B		2,262	1544	NA	NA
AMD PRO A8-8650B		3,206	1223	NA	NA
AMD PRO A8-8670E		2,989	1290	NA	NA
AMD PRO A8-9600		3,347	1176	28.13	\$119.00*
AMD PRO A8-9600B		2,299	1524	NA	NA
AMD PRO A10-8700B		2,259	1548	NA	NA
AMD PRO A10-8730B		2,261	1545	NA	NA
AMD PRO A10-8750B		2,751	1363	NA	NA
AMD PRO A10-8770		3,479	1149	NA	NA
AMD PRO A10-8770E		3,121	1250	NA	NA
AMD PRO A10-8850B		3,752	1091	NA	NA
AMD PRO A10-9700		3,583	1129	21.20	\$169.00*
AMD PRO A10-9700E		3,583	1129	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
AMD PRO A10-9700E		3,195	1227	22.98	\$139.00*
AMD PRO A12-8800B		2,509	1444	NA	NA
AMD PRO A12-8830B		2,392	1488	NA	NA
AMD PRO A12-8870		3,848	1074	NA	NA
AMD PRO A12-8870E		3,014	1282	NA	NA
AMD PRO A12-9800		3,852	1073	22.79	\$169.00*
AMD PRO A12-9800B		2,650	1393	NA	NA
AMD PRO A12-9800E		3,110	1253	18.40	\$169.00*
AMD QC-4000		1,155	2194	NA	NA
AMD R-260H APU		954	2364	NA	NA
AMD R-272F APU		1,215	2155	NA	NA
AMD R-460L APU		1,183	2177	NA	NA
AMD R-464L APU		1,773	1808	NA	NA
AMD RX-427BB		2,584	1419	NA	NA
AMD Ryzen 3 1200		6,275	754	20.92	\$300.00
AMD Ryzen 3 1300X		6,907	674	19.13	\$361.00
AMD Ryzen 3 2200G		6,761	696	37.59	\$179.89
AMD Ryzen 3 2200GE		6,292	751	NA	NA
AMD Ryzen 3 2200U		3,699	1105	NA	NA
AMD Ryzen 3 2300U		5,396	855	NA	NA
AMD Ryzen 3 2300X		7,772	563	43.64	\$178.09*
AMD Ryzen 3 3100		11,738	350	65.60	\$178.95
AMD Ryzen 3 3200G		7,238	619	72.38	\$99.99
AMD Ryzen 3 3200GE		7,434	595	NA	NA
AMD Ryzen 3 3200U		3,990	1057	NA	NA
AMD Ryzen 3 3250U		4,167	1025	NA	NA
AMD Ryzen 3 3300U		5,855	807	NA	NA
AMD Ryzen 3 3300X		12,752	319	63.76	\$199.99*
AMD Ryzen 3 4300G		11,163	373	NA	NA
AMD Ryzen 3 4300GE		11,878	347	NA	NA
AMD Ryzen 3 4300U		7,697	574	NA	NA
AMD Ryzen 3 PRO 1200		6,376	737	NA	NA
AMD Ryzen 3 PRO 1300		7,717	571	NA	NA
AMD Ryzen 3 PRO 2100GE		4,308	1008	NA	NA
AMD Ryzen 3 PRO 2100G		6,710	860	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Ryzen 3 PRO 2200GE		6,223	758	NA	NA
AMD Ryzen 3 PRO 2300U		6,206	760	NA	NA
AMD Ryzen 3 PRO 3200G		7,067	644	NA	NA
AMD Ryzen 3 PRO 3200GE		7,113	640	NA	NA
AMD Ryzen 3 PRO 3300U		6,060	780	NA	NA
AMD Ryzen 3 PRO 4200G		11,315	367	NA	NA
AMD Ryzen 3 PRO 4200GE		11,006	381	NA	NA
AMD Ryzen 3 PRO 4350G		11,026	380	NA	NA
AMD Ryzen 3 PRO 4350GE		11,443	362	NA	NA
AMD Ryzen 3 PRO 4450U		10,097	421	NA	NA
AMD Ryzen 5 1400		7,828	559	30.70	\$254.99
AMD Ryzen 5 1500X		9,043	478	10.61	\$852.28
AMD Ryzen 5 1600		12,381	332	82.55	\$149.99
AMD Ryzen 5 1600X		13,081	309	62.30	\$209.99
AMD Ryzen 5 2400G		8,744	498	26.83	\$325.91
AMD Ryzen 5 2400GE		7,619	580	NA	NA
AMD Ryzen 5 2500U		6,686	701	NA	NA
AMD Ryzen 5 2500X		9,569	442	NA	NA
AMD Ryzen 5 2600		13,216	305	70.30	\$188.00
AMD Ryzen 5 2600H		7,537	586	NA	NA
AMD Ryzen 5 2600X		14,080	278	71.51	\$196.91
AMD Ryzen 5 3350G		9,132	471	NA	NA
AMD Ryzen 5 3350GE		9,684	437	NA	NA
AMD Ryzen 5 3400G		9,373	457	34.46	\$271.95
AMD Ryzen 5 3400GE		8,928	485	NA	NA
AMD Ryzen 5 3450U		7,255	616	NA	NA
AMD Ryzen 5 3500		12,834	316	NA	NA
AMD Ryzen 5 3500U		7,181	626	NA	NA
AMD Ryzen 5 3500X		13,419	300	70.63	\$189.97
AMD Ryzen 5 3550H		8,112	533	NA	NA
AMD Ryzen 5 3550U		7,681	575	NA	NA
AMD Ryzen 5 3580U		8,001	543	NA	NA
AMD Ryzen 5 3600		17,864	180	89.33	\$199.99
AMD Ryzen 5 3600X		18,324	172	81.81	\$223.99
AMD Ryzen 5 3600XT		18,857	161	86.46	\$229.99

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Ryzen 5 4500U		11,266	369	NA	NA
AMD Ryzen 5 4600G		15,939	224	NA	NA
AMD Ryzen 5 4600GE		16,377	213	NA	NA
AMD Ryzen 5 4600H		14,852	245	NA	NA
AMD Ryzen 5 4600HS		14,475	261	NA	NA
AMD Ryzen 5 4600U		13,948	284	NA	NA
AMD Ryzen 5 5600X		22,183	113	54.27	\$408.78
AMD Ryzen 5 PRO 1500		9,434	454	NA	NA
AMD Ryzen 5 PRO 1600		10,401	404	NA	NA
AMD Ryzen 5 PRO 2400G		8,477	507	NA	NA
AMD Ryzen 5 PRO 2400GE		7,562	585	NA	NA
AMD Ryzen 5 PRO 2500U		6,589	708	NA	NA
AMD Ryzen 5 PRO 2600		13,575	294	NA	NA
AMD Ryzen 5 PRO 3350G		9,582	440	NA	NA
AMD Ryzen 5 PRO 3350GE		9,643	438	NA	NA
AMD Ryzen 5 PRO 3400G		9,502	450	NA	NA
AMD Ryzen 5 PRO 3400GE		8,181	525	NA	NA
AMD Ryzen 5 PRO 3500U		6,966	665	NA	NA
AMD Ryzen 5 PRO 3600		18,037	178	NA	NA
AMD Ryzen 5 PRO 4400G		16,456	210	NA	NA
AMD Ryzen 5 PRO 4400GE		14,795	247	NA	NA
AMD Ryzen 5 PRO 4500U		12,049	340	NA	NA
AMD Ryzen 5 PRO 4650G		16,555	208	55.19	\$299.99
AMD Ryzen 5 PRO 4650GE		16,433	211	NA	NA
AMD Ryzen 5 PRO 4650U		12,930	315	NA	NA
AMD Ryzen 7 1700		14,668	254	41.91	\$349.98
AMD Ryzen 7 1700X		15,549	232	52.22	\$297.76
AMD Ryzen 7 1800X		16,269	215	25.87	\$629.00
AMD Ryzen 7 2700		15,701	228	51.23	\$306.47
AMD Ryzen 7 2700E		14,657	255	NA	NA
AMD Ryzen 7 2700U		6,894	678	NA	NA
AMD Ryzen 7 2700X		17,609	187	59.69	\$294.99
AMD Ryzen 7 2800H		7,656	578	NA	NA
AMD Ryzen 7 3700U		7,349	606	NA	NA
AMD Ryzen 7 3700X		17,609	187	59.69	\$294.99

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AMD Ryzen 7 3750H		8,389	514	NA	NA
AMD Ryzen 7 3780U		7,194	624	NA	NA
AMD Ryzen 7 3800X		23,367	99	59.92	\$389.99
AMD Ryzen 7 3800XT		23,983	92	57.12	\$419.85
AMD Ryzen 7 4700G		20,055	141	NA	NA
AMD Ryzen 7 4700GE		20,671	133	NA	NA
AMD Ryzen 7 4700U		13,799	289	NA	NA
AMD Ryzen 7 4800H		19,189	157	NA	NA
AMD Ryzen 7 4800HS		19,017	159	NA	NA
AMD Ryzen 7 4800U		17,292	192	NA	NA
AMD Ryzen 7 5800		21,564	122	NA	NA
AMD Ryzen 7 5800U		19,887	143	NA	NA
AMD Ryzen 7 5800X		28,676	49	63.73	\$449.99
AMD Ryzen 7 Extreme Edition		18,283	174	NA	NA
AMD Ryzen 7 PRO 1700		14,565	258	NA	NA
AMD Ryzen 7 PRO 1700X		15,697	229	NA	NA
AMD Ryzen 7 PRO 2700		14,878	244	NA	NA
AMD Ryzen 7 PRO 2700U		7,166	632	NA	NA
AMD Ryzen 7 PRO 2700X		16,846	202	NA	NA
AMD Ryzen 7 PRO 3700		22,130	114	67.06	\$329.99*
AMD Ryzen 7 PRO 3700U		7,440	594	NA	NA
AMD Ryzen 7 PRO 4700G		20,848	131	NA	NA
AMD Ryzen 7 PRO 4750G		21,016	129	72.72	\$289.00*
AMD Ryzen 7 PRO 4750GE		20,390	136	NA	NA
AMD Ryzen 7 PRO 4750U		15,608	230	NA	NA
AMD Ryzen 9 3900		30,935	38	68.75	\$449.99*
AMD Ryzen 9 3900X		32,849	28	67.87	\$484.00
AMD Ryzen 9 3900XT		33,020	27	53.09	\$622.00
AMD Ryzen 9 3950X		39,265	16	54.16	\$724.99
AMD Ryzen 9 4900H		19,061	158	NA	NA
AMD Ryzen 9 4900HS		19,834	144	NA	NA
AMD Ryzen 9 5900HS		23,185	101	NA	NA
AMD Ryzen 9 5900HX		24,001	91	NA	NA
AMD Ryzen 9 5900X		39,507	14	71.83	\$549.99
AMD Ryzen 9 5900X		39,507	14	71.83	\$549.99

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Ryzen 9 PRO 3900		31,800	34	NA	NA
AMD Ryzen Embedded R1305G		3,306	1185	NA	NA
AMD Ryzen Embedded R1505G		3,921	1068	NA	NA
AMD Ryzen Embedded R1606G		4,378	998	NA	NA
AMD Ryzen Embedded V1202B		3,823	1080	NA	NA
AMD Ryzen Embedded V1404I		5,491	846	NA	NA
AMD Ryzen Embedded V1605B		6,905	675	NA	NA
AMD Ryzen Embedded V1756B		8,180	526	NA	NA
AMD Ryzen Embedded V1807B		8,095	535	NA	NA
AMD Ryzen Threadripper 1900X		16,600	207	41.65	\$398.51
AMD Ryzen Threadripper 1920X		23,061	103	27.69	\$832.80
AMD Ryzen Threadripper 1950X		26,716	63	34.15	\$782.40*
AMD Ryzen Threadripper 2920X		25,565	76	31.96	\$799.99
AMD Ryzen Threadripper 2950X		30,676	40	39.28	\$780.87
AMD Ryzen Threadripper 2970WX		29,051	48	25.65	\$1,132.52
AMD Ryzen Threadripper 2990WX		32,058	30	11.07	\$2,895.95
AMD Ryzen Threadripper 2990X		26,469	67	NA	NA
AMD Ryzen Threadripper 3960X		55,021	8	40.76	\$1,349.99
AMD Ryzen Threadripper 3970X		64,131	6	30.89	\$2,075.88
AMD Ryzen Threadripper 3990X		80,889	2	20.27	\$3,989.99
AMD Ryzen Threadripper PRO 3945WX		34,162	23	NA	NA
AMD Ryzen Threadripper PRO 3955WX		40,844	13	NA	NA
AMD Ryzen Threadripper PRO 3975WX		63,744	7	NA	NA
AMD Ryzen Threadripper PRO 3995WX		88,731	1	NA	NA
AMD Sempron 130		526	2736	17.55	\$30.00*
AMD Sempron 140		465	2793	38.92	\$11.95*
AMD Sempron 145		480	2776	8.01	\$60.00
AMD Sempron 150		498	2759	33.32	\$14.95*
AMD Sempron 210U		267	3003	NA	NA
AMD Sempron 240		1,278	2107	35.39	\$36.10
AMD Sempron 2200+		184	3112	4.60	\$39.95*
AMD Sempron 2300+		207	3082	4.60	\$45.00*
AMD Sempron 2400+		205	3085	15.74	\$12.99*
AMD Sempron 2500+		195	3097	3.25	\$59.95*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
AMD Sempron 2650 APU		531	2732	8.91	\$59.61
AMD Sempron 2800+		233	3051	7.78	\$29.95*
AMD Sempron 3000+		268	3002	7.66	\$34.95*
AMD Sempron 3100+		298	2959	4.58	\$65.00
AMD Sempron 3200+		288	2973	2.31	\$124.68*
AMD Sempron 3300+		315	2942	15.74	\$20.00*
AMD Sempron 3400+		292	2968	3.37	\$86.68*
AMD Sempron 3500+		232	3054	9.28	\$24.99*
AMD Sempron 3600+		364	2887	24.24	\$15.00*
AMD Sempron 3800+		360	2892	24.03	\$14.99*
AMD Sempron 3850 APU		1,231	2140	15.45	\$79.68*
AMD Sempron Dual Core 2100		533	2729	14.04	\$37.99*
AMD Sempron Dual Core 2200		563	2707	14.09	\$39.95
AMD Sempron Dual Core 2300		555	2715	13.22	\$41.99*
AMD Sempron LE-1100		316	2938	9.03	\$34.95
AMD Sempron LE-1150		251	3026	16.82	\$14.94*
AMD Sempron LE-1200		358	2894	23.96	\$14.95*
AMD Sempron LE-1250		354	2900	3.54	\$99.99
AMD Sempron LE-1300		400	2853	14.81	\$27.00
AMD Sempron M100		338	2918	28.18	\$12.00*
AMD Sempron M120		298	2958	NA	NA
AMD Sempron SI-40		257	3016	21.40	\$12.00*
AMD Sempron SI-42		267	3006	8.89	\$29.99*
AMD Sempron X2 180		826	2463	11.90	\$69.40*
AMD Sempron X2 190		879	2416	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core		930	2380	NA	NA
AMD Turion 64 Mobile MK-36		334	2924	NA	NA
AMD Turion 64 Mobile MK-38		359	2893	NA	NA
AMD Turion 64 Mobile ML-28		254	3021	NA	NA
AMD Turion 64 Mobile ML-30		277	2990	NA	NA
AMD Turion 64 Mobile ML-32		285	2980	NA	NA
AMD Turion 64 Mobile ML-34		277	2991	NA	NA
AMD Turion 64 Mobile ML-37		318	2936	12.22	\$25.99*
AMD Turion 64 Mobile ML-40		339	2915	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Turion 64 Mobile ML-44		384	2869	NA	NA
AMD Turion 64 Mobile MT-30		246	3030	NA	NA
AMD Turion 64 Mobile MT-32		286	2979	NA	NA
AMD Turion 64 Mobile MT-34		279	2987	NA	NA
AMD Turion 64 Mobile MT-37		315	2941	NA	NA
AMD Turion 64 X2 Mobile TL-50		448	2806	23.61	\$18.99*
AMD Turion 64 X2 Mobile TL-52		384	2868	NA	NA
AMD Turion 64 X2 Mobile TL-56		453	2803	6.93	\$65.40*
AMD Turion 64 X2 Mobile TL-58		577	2690	NA	NA
AMD Turion 64 X2 Mobile TL-60		598	2672	37.46	\$15.95*
AMD Turion 64 X2 Mobile TL-62		738	2545	25.44	\$29.00*
AMD Turion 64 X2 Mobile TL-64		692	2584	17.58	\$39.39*
AMD Turion 64 X2 Mobile TL-66		627	2647	7.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68		861	2431	9.56	\$90.00*
AMD Turion Dual-Core RM-70		561	2709	22.46	\$25.00*
AMD Turion Dual-Core RM-72		649	2628	21.63	\$29.99*
AMD Turion Dual-Core RM-74		588	2682	NA	NA
AMD Turion Dual-Core RM-75		659	2617	23.99	\$27.46*
AMD Turion II Dual-Core Mobile M500		810	2474	NA	NA
AMD Turion II Dual-Core Mobile M520		783	2503	11.33	\$69.10*
AMD Turion II Dual-Core Mobile M540		912	2394	NA	NA
AMD Turion II N530 Dual-Core		855	2437	28.51	\$30.00*
AMD Turion II N550 Dual-Core		877	2418	NA	NA
AMD Turion II Neo K625 Dual-Core		565	2705	NA	NA
AMD Turion II Neo K685 Dual-Core		684	2591	NA	NA
AMD Turion II Neo N40L Dual-Core		588	2681	NA	NA
AMD Turion II Neo N54L Dual-Core		763	2519	NA	NA
AMD Turion II P520 Dual-Core		790	2494	NA	NA
AMD Turion II P540 Dual-Core		884	2415	17.70	\$49.95*
AMD Turion II P560 Dual-Core		818	2469	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600		923	2386	34.51	\$26.76*
AMD Turion II Ultra Dual-Core Mobile M620		814	2472	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640		1,016	2306	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660		1,011	2312	NA	NA
AMD Turion II Neo N560 Dual-Core		800	2500	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
AMD Turion X2 Dual Core L510		603	2667	NA	NA
AMD Turion X2 Dual Core Mobile RM-70		497	2762	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76		691	2585	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70		634	2643	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72		616	2654	2.75	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74		602	2668	40.29	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75		708	2569	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77		635	2642	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80		530	2734	10.61	\$49.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-82		654	2623	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84		720	2561	37.91	\$18.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85		730	2554	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86		658	2618	10.78	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87		733	2551	18.34	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70		497	2761	NA	NA
AMD TurionX2 Dual Core Mobile RM-72		471	2787	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85		841	2446	NA	NA
AMD V105		184	3111	NA	NA
AMD V120		362	2888	NA	NA
AMD V140		372	2877	7.45	\$49.95*
AMD V160		337	2919	NA	NA
AMD Z-01		308	2948	NA	NA
AMD Z-60 APU		262	3012	NA	NA
Amlogic		501	2757	NA	NA
Apple A8		1,549	1945	NA	NA
Apple A8X		2,404	1481	NA	NA
Apple A9		2,136	1612	NA	NA
Apple A9X		2,511	1443	NA	NA
Apple A11 Bionic		4,340	1004	NA	NA
Apple A12 Bionic		4,595	966	NA	NA
Apple A12X Bionic		11,341	365	NA	NA
Apple A13 Bionic		5,318	871	NA	NA
Apple A14 Bionic		8,676	499	NA	NA
Apple M1 8 Core 3200 MHz		14,976	242	NA	NA
ARM Cortex-A78		1,000	1,000	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
ARM Cortex-A53 4 Core 1152 MHz		342	2913	NA	NA
ARM Cortex-A53 4 Core 1200 MHz		166	3135	NA	NA
ARM Cortex-A53 4 Core 1800 MHz		545	2721	NA	NA
ARM Cortex-A53 6 Core 1896 MHz		1,851	1770	NA	NA
ARM Cortex-A57 4 Core 1479 MHz		962	2358	NA	NA
ARM Cortex-A72 4 Core 1500 MHz		853	2440	NA	NA
ARM Cortex-A72 4 Core 1800 MHz		1,501	1972	NA	NA
ARM Cortex-A72 4 Core 2000 MHz		1,088	2247	NA	NA
ARM Neoverse-N1 2 Core 0 MHz		1,971	1694	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz		1,579	1927	NA	NA
Athlon 64 Dual Core 3800+		736	2547	NA	NA
Athlon 64 Dual Core 5000+		850	2441	NA	NA
Athlon 64 Dual Core 5600+		875	2420	NA	NA
Athlon Dual Core 4050e		670	2611	NA	NA
Athlon Dual Core 4450e		681	2594	NA	NA
Athlon Dual Core 4850e		769	2515	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz		603	2666	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz		512	2747	16.01	\$32.00*
Celeron Dual-Core T3300 @ 2.00GHz		646	2630	43.17	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz		786	2501	NA	NA
Dual-Core AMD Opteron 1220 SE		748	2532	NA	NA
Hisilicon Kirin710		2,141	1609	NA	NA
Hisilicon Kirin970		2,286	1528	NA	NA
Hisilicon Kirin980		3,688	1108	NA	NA
Hisilicon Kirin990		4,681	954	NA	NA
HiSilicon Kirin 650		1,592	1923	NA	NA
Hisilicon Kirin 930		1,390	2026	NA	NA
HiSilicon Kirin 960		2,398	1485	NA	NA
HP Hexa-Core 2.0GHz		1,741	1824	3.45	\$504.27*
Intel 2.80GHz		341	2914	NA	NA
Intel Atom 230 @ 1.60GHz		210	3076	NA	NA
Intel Atom 330 @ 1.60GHz		371	2879	NA	NA
Intel Atom C2338 @ 1.74GHz		584	2686	NA	NA
Intel Atom C2358 @ 1.74GHz		625	2648	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Atom C2550 @ 2.40GHz		1,331	2060	NA	NA
Intel Atom C2558 @ 2.40GHz		1,410	2014	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz		2,401	1483	10.35	\$232.00*
Intel Atom C2750 @ 2.41GHz		2,174	1595	NA	NA
Intel Atom C2758 @ 2.40GHz		2,056	1649	9.57	\$214.86*
Intel Atom C3538 @ 2.10GHz		1,596	1920	21.28	\$75.00*
Intel Atom C3558 @ 2.20GHz		1,650	1874	19.19	\$86.00*
Intel Atom C3758 @ 2.20GHz		4,675	958	24.22	\$193.00*
Intel Atom C3858 @ 2.00GHz		3,154	1241	9.50	\$332.00*
Intel Atom C3958 @ 2.00GHz		4,281	1011	9.53	\$449.00*
Intel Atom D410 @ 1.66GHz		162	3142	0.26	\$635.99*
Intel Atom D425 @ 1.80GHz		222	3067	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz		385	2866	3.96	\$97.16*
Intel Atom D525 @ 1.80GHz		423	2831	NA	NA
Intel Atom D2500 @ 1.86GHz		275	2993	NA	NA
Intel Atom D2550 @ 1.86GHz		405	2845	NA	NA
Intel Atom D2560 @ 2.00GHz		433	2820	NA	NA
Intel Atom D2700 @ 2.13GHz		481	2775	NA	NA
Intel Atom D2701 @ 2.13GHz		438	2815	NA	NA
Intel Atom E3815 @ 1.46GHz		105	3208	0.52	\$199.99
Intel Atom E3825 @ 1.33GHz		385	2865	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz		256	3019	NA	NA
Intel Atom E3827 @ 1.74GHz		515	2746	NA	NA
Intel Atom E3840 @ 1.91GHz		704	2571	NA	NA
Intel Atom E3845 @ 1.91GHz		962	2359	NA	NA
Intel Atom E3900 @ 1.60GHz		1,953	1700	NA	NA
Intel Atom E3940 @ 1.60GHz		1,940	1709	NA	NA
Intel Atom E3950 @ 1.60GHz		2,147	1606	NA	NA
Intel Atom N270 @ 1.60GHz		175	3126	NA	NA
Intel Atom N280 @ 1.66GHz		181	3118	NA	NA
Intel Atom N435 @ 1.33GHz		153	3161	NA	NA
Intel Atom N450 @ 1.66GHz		177	3124	NA	NA
Intel Atom N455 @ 1.66GHz		162	3144	NA	NA
Intel Atom N470 @ 1.83GHz		224	3066	NA	NA
Intel Atom N475 @ 1.83GHz		175	3126	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Atom N550 @ 1.50GHz		316	2939	3.67	\$86.00*
Intel Atom N570 @ 1.66GHz		335	2922	3.89	\$86.00*
Intel Atom N2100 @ 1.60GHz		188	3106	NA	NA
Intel Atom N2600 @ 1.60GHz		323	2932	NA	NA
Intel Atom N2800 @ 1.86GHz		408	2843	NA	NA
Intel Atom S1260 @ 2.00GHz		596	2673	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz		1,326	2070	NA	NA
Intel Atom x5-E3930 @ 1.30GHz		993	2330	NA	NA
Intel Atom x5-E8000 @ 1.04GHz		1,040	2288	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz		845	2444	6.35	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz		830	2458	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz		915	2392	43.55	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz		1,238	2133	19.79	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz		1,190	2170	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz		1,328	2067	18.03	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz		1,373	2035	NA	NA
Intel Atom Z520 @ 1.33GHz		156	3153	NA	NA
Intel Atom Z530 @ 1.60GHz		183	3114	NA	NA
Intel Atom Z670 @ 1.50GHz		158	3149	NA	NA
Intel Atom Z2760 @ 1.80GHz		375	2873	NA	NA
Intel Atom Z3735D @ 1.33GHz		540	2723	NA	NA
Intel Atom Z3735E @ 1.33GHz		557	2714	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz		520	2740	1.04	\$500.00*
Intel Atom Z3735G @ 1.33GHz		534	2728	NA	NA
Intel Atom Z3736F @ 1.33GHz		511	2748	NA	NA
Intel Atom Z3740 @ 1.33GHz		600	2669	NA	NA
Intel Atom Z3740D @ 1.33GHz		614	2657	NA	NA
Intel Atom Z3745 @ 1.33GHz		617	2653	20.56	\$30.00*
Intel Atom Z3745D @ 1.33GHz		585	2684	NA	NA
Intel Atom Z3770 @ 1.46GHz		746	2534	4.99	\$149.44*
Intel Atom Z3770D @ 1.49GHz		488	2768	NA	NA
Intel Atom Z3775 @ 1.46GHz		754	2527	1.51	\$500.00*
Intel Atom Z3775D @ 1.49GHz		794	2491	NA	NA
Intel Atom Z3795 @ 1.60GHz		1,115	2222	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Celeron 1.80GHz		96	3214	NA	NA
Intel Celeron 2.00GHz		125	3190	NA	NA
Intel Celeron 2.13GHz		166	3134	NA	NA
Intel Celeron 2.20GHz		139	3179	NA	NA
Intel Celeron 2.26GHz		182	3117	NA	NA
Intel Celeron 2.30GHz		148	3167	NA	NA
Intel Celeron 2.40GHz		143	3173	NA	NA
Intel Celeron 2.50GHz		164	3138	NA	NA
Intel Celeron 2.53GHz		169	3132	NA	NA
Intel Celeron 2.60GHz		143	3172	NA	NA
Intel Celeron 2.66GHz		154	3159	NA	NA
Intel Celeron 2.70GHz		159	3147	NA	NA
Intel Celeron 2.80GHz		190	3105	NA	NA
Intel Celeron 2.93GHz		230	3056	NA	NA
Intel Celeron 3.06GHz		234	3048	NA	NA
Intel Celeron 3.20GHz		267	3004	NA	NA
Intel Celeron 3.33GHz		263	3009	NA	NA
Intel Celeron 215 @ 1.33GHz		174	3128	NA	NA
Intel Celeron 220 @ 1.20GHz		209	3080	NA	NA
Intel Celeron 420 @ 1.60GHz		293	2965	5.86	\$49.95*
Intel Celeron 430 @ 1.80GHz		272	2995	3.87	\$70.30*
Intel Celeron 440 @ 2.00GHz		368	2881	7.37	\$49.99*
Intel Celeron 450 @ 2.20GHz		433	2819	32.11	\$13.50*
Intel Celeron 530 @ 1.73GHz		287	2975	22.09	\$13.00*
Intel Celeron 540 @ 1.86GHz		296	2961	NA	NA
Intel Celeron 550 @ 2.00GHz		365	2884	6.64	\$54.95*
Intel Celeron 560 @ 2.13GHz		365	2885	5.21	\$69.95*
Intel Celeron 570 @ 2.26GHz		344	2909	NA	NA
Intel Celeron 723 @ 1.20GHz		213	3075	NA	NA
Intel Celeron 743 @ 1.30GHz		263	3008	NA	NA
Intel Celeron 807 @ 1.50GHz		392	2861	NA	NA
Intel Celeron 807UE @ 1.00GHz		210	3079	NA	NA
Intel Celeron 827E @ 1.40GHz		371	2880	NA	NA
Intel Celeron 847 @ 1.10GHz		473	2786	1.50	\$315.00*
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Celeron 857 @ 1.20GHz		569	2701	NA	NA
Intel Celeron 867 @ 1.30GHz		562	2708	18.72	\$29.99*
Intel Celeron 877 @ 1.40GHz		643	2631	NA	NA
Intel Celeron 887 @ 1.50GHz		727	2557	NA	NA
Intel Celeron 900 @ 2.20GHz		384	2870	20.20	\$18.99*
Intel Celeron 925 @ 2.30GHz		433	2821	NA	NA
Intel Celeron 1000M @ 1.80GHz		1,016	2305	NA	NA
Intel Celeron 1000MHz		139	3177	NA	NA
Intel Celeron 1005M @ 1.90GHz		1,059	2270	NA	NA
Intel Celeron 1007U @ 1.50GHz		775	2507	4.19	\$184.99*
Intel Celeron 1017U @ 1.60GHz		859	2433	NA	NA
Intel Celeron 1019Y @ 1.00GHz		576	2692	NA	NA
Intel Celeron 1020E @ 2.20GHz		1,406	2019	NA	NA
Intel Celeron 1020M @ 2.10GHz		1,275	2108	NA	NA
Intel Celeron 1037U @ 1.80GHz		1,026	2299	NA	NA
Intel Celeron 1047UE @ 1.40GHz		748	2531	NA	NA
Intel Celeron 1100MHz		113	3204	7.55	\$15.00*
Intel Celeron 1200MHz		159	3148	NA	NA
Intel Celeron 2000E @ 2.20GHz		1,607	1914	NA	NA
Intel Celeron 2002E @ 1.50GHz		1,091	2244	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz		1,260	2118	NA	NA
Intel Celeron 2955U @ 1.40GHz		763	2518	NA	NA
Intel Celeron 2957U @ 1.40GHz		810	2473	NA	NA
Intel Celeron 2961Y @ 1.10GHz		732	2552	NA	NA
Intel Celeron 2970M @ 2.20GHz		1,501	1973	NA	NA
Intel Celeron 2980U @ 1.60GHz		1,056	2275	NA	NA
Intel Celeron 2981U @ 1.60GHz		991	2332	NA	NA
Intel Celeron 3205U @ 1.50GHz		920	2389	3.20	\$287.04*
Intel Celeron 3215U @ 1.70GHz		1,102	2235	NA	NA
Intel Celeron 3755U @ 1.70GHz		1,182	2180	NA	NA
Intel Celeron 3765U @ 1.90GHz		1,286	2099	NA	NA
Intel Celeron 3855U @ 1.60GHz		1,227	2146	NA	NA
Intel Celeron 3865U @ 1.80GHz		1,286	2100	NA	NA
Intel Celeron 3867U @ 1.80GHz		1,467	1986	13.71	\$107.00*
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Celeron 3965U @ 2.20GHz		1,665	1868	15.56	\$107.00*
Intel Celeron 3965Y @ 1.50GHz		1,220	2152	11.40	\$107.00*
Intel Celeron 4205U @ 1.80GHz		1,300	2087	12.15	\$107.00*
Intel Celeron 4305UE @ 2.00GHz		1,950	1703	NA	NA
Intel Celeron 5205U @ 1.90GHz		1,432	2005	13.39	\$107.00*
Intel Celeron 6305 @ 1.80GHz		2,246	1553	NA	NA
Intel Celeron @ 1.30GHz		548	2719	NA	NA
Intel Celeron B710 @ 1.60GHz		106	3207	NA	NA
Intel Celeron B800 @ 1.50GHz		657	2619	26.28	\$24.99*
Intel Celeron B810 @ 1.60GHz		775	2508	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz		672	2603	NA	NA
Intel Celeron B820 @ 1.70GHz		773	2509	26.41	\$29.29*
Intel Celeron B830 @ 1.80GHz		787	2500	15.73	\$49.99*
Intel Celeron B840 @ 1.90GHz		930	2381	NA	NA
Intel Celeron D 347 @ 3.06GHz		232	3052	NA	NA
Intel Celeron D 352 @ 3.20GHz		283	2982	NA	NA
Intel Celeron D 356 @ 3.33GHz		251	3027	NA	NA
Intel Celeron D 360 @ 3.46GHz		372	2878	NA	NA
Intel Celeron D 420 @ 1.60GHz		313	2943	NA	NA
Intel Celeron E1200 @ 1.60GHz		492	2766	10.07	\$48.88
Intel Celeron E1400 @ 2.00GHz		671	2608	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz		649	2626	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz		712	2564	NA	NA
Intel Celeron E3200 @ 2.40GHz		860	2432	43.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz		805	2481	20.13	\$39.99*
Intel Celeron E3400 @ 2.60GHz		808	2477	27.86	\$29.00*
Intel Celeron E3500 @ 2.70GHz		935	2375	44.54	\$21.00
Intel Celeron G440 @ 1.60GHz		426	2829	8.52	\$49.99*
Intel Celeron G460 @ 1.80GHz		483	2774	8.78	\$55.00*
Intel Celeron G465 @ 1.90GHz		480	2777	12.00	\$40.00*
Intel Celeron G470 @ 2.00GHz		691	2586	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz		1,102	2234	27.57	\$39.99*
Intel Celeron G530T @ 2.00GHz		1,055	2276	62.11	\$16.99*
Intel Celeron G540 @ 2.50GHz		1,054	2278	95.56	\$11.03*
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Celeron G550 @ 2.60GHz		1,295	2092	26.43	\$49.00
Intel Celeron G550T @ 2.20GHz		1,102	2236	NA	NA
Intel Celeron G555 @ 2.70GHz		1,268	2112	28.18	\$45.00
Intel Celeron G1101 @ 2.27GHz		1,086	2249	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz		1,444	1997	39.04	\$37.00
Intel Celeron G1610T @ 2.30GHz		1,378	2034	91.96	\$14.98*
Intel Celeron G1620 @ 2.70GHz		1,350	2049	15.18	\$88.98*
Intel Celeron G1620T @ 2.40GHz		1,507	1966	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz		1,646	1880	32.92	\$49.99*
Intel Celeron G1820 @ 2.70GHz		1,641	1883	54.72	\$29.99*
Intel Celeron G1820T @ 2.40GHz		1,614	1907	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz		1,115	2223	NA	NA
Intel Celeron G1830 @ 2.80GHz		1,560	1933	16.43	\$94.95*
Intel Celeron G1840 @ 2.80GHz		1,718	1831	14.44	\$119.00
Intel Celeron G1840T @ 2.50GHz		1,576	1929	NA	NA
Intel Celeron G1850 @ 2.90GHz		1,895	1744	23.69	\$79.99*
Intel Celeron G3900 @ 2.80GHz		2,220	1567	15.23	\$145.78*
Intel Celeron G3900E @ 2.40GHz		2,034	1662	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz		2,199	1580	19.56	\$112.46*
Intel Celeron G3900TE @ 2.30GHz		1,967	1697	46.84	\$42.00*
Intel Celeron G3920 @ 2.90GHz		2,265	1541	22.36	\$101.27
Intel Celeron G3930 @ 2.90GHz		2,278	1533	21.09	\$108.02
Intel Celeron G3930T @ 2.70GHz		2,109	1623	52.79	\$39.95*
Intel Celeron G3930TE @ 2.70GHz		2,218	1569	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz		2,369	1495	21.72	\$109.04*
Intel Celeron G4900 @ 3.10GHz		2,419	1474	9.82	\$246.34*
Intel Celeron G4900T @ 2.90GHz		2,292	1527	54.56	\$42.00*
Intel Celeron G4920 @ 3.20GHz		2,284	1529	31.11	\$73.44*
Intel Celeron G4930 @ 3.20GHz		2,574	1424	53.64	\$47.99
Intel Celeron G4930T @ 3.00GHz		2,224	1566	52.95	\$42.00*
Intel Celeron G5900 @ 3.40GHz		2,748	1364	37.70	\$72.89
Intel Celeron G5905 @ 3.50GHz		2,852	1335	44.74	\$63.75
Intel Celeron G5920 @ 3.50GHz		2,840	1340	45.81	\$61.99
Intel Celeron J1750 @ 2.41GHz		595	2674	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Celeron J1850 @ 1.99GHz		942	2372	NA	NA
Intel Celeron J1900 @ 1.99GHz		1,109	2228	NA	NA
Intel Celeron J3060 @ 1.60GHz		671	2609	NA	NA
Intel Celeron J3160 @ 1.60GHz		1,318	2076	NA	NA
Intel Celeron J3355 @ 2.00GHz		1,223	2149	NA	NA
Intel Celeron J3455 @ 1.50GHz		2,282	1532	7.20	\$317.00
Intel Celeron J3455E @ 1.50GHz		2,333	1510	NA	NA
Intel Celeron J4005 @ 2.00GHz		1,626	1893	5.44	\$299.00
Intel Celeron J4025 @ 2.00GHz		1,946	1706	NA	NA
Intel Celeron J4105 @ 1.50GHz		2,975	1295	27.81	\$107.00*
Intel Celeron J4115 @ 1.80GHz		2,726	1370	NA	NA
Intel Celeron J4125 @ 2.00GHz		3,104	1257	NA	NA
Intel Celeron J6413 @ 1.80GHz		4,075	1045	NA	NA
Intel Celeron M 1.00GHz		149	3166	0.59	\$252.09*
Intel Celeron M 1.30GHz		205	3083	NA	NA
Intel Celeron M 1.50GHz		216	3072	NA	NA
Intel Celeron M 1.60GHz		224	3065	NA	NA
Intel Celeron M 1.70GHz		252	3025	NA	NA
Intel Celeron M 360 1.40GHz		221	3068	NA	NA
Intel Celeron M 410 @ 1.46GHz		123	3191	NA	NA
Intel Celeron M 420 @ 1.60GHz		139	3178	NA	NA
Intel Celeron M 430 @ 1.73GHz		169	3130	NA	NA
Intel Celeron M 440 @ 1.86GHz		155	3155	NA	NA
Intel Celeron M 443 @ 1.20GHz		125	3189	NA	NA
Intel Celeron M 450 @ 2.00GHz		230	3057	NA	NA
Intel Celeron M 520 @ 1.60GHz		227	3060	NA	NA
Intel Celeron M 530 @ 1.73GHz		338	2917	NA	NA
Intel Celeron M 723 @ 1.20GHz		267	3005	NA	NA
Intel Celeron M 900MHz		123	3192	NA	NA
Intel Celeron M 1300MHz		197	3091	NA	NA
Intel Celeron M 1500MHz		217	3071	NA	NA
Intel Celeron N2805 @ 1.46GHz		335	2921	NA	NA
Intel Celeron N2806 @ 1.60GHz		486	2770	NA	NA
Intel Celeron N2807 @ 1.58GHz		447	2809	NA	NA
Intel Celeron N2808 @ 1.50GHz		500	2710	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Celeron N2810 @ 2.00GHz		465	2790	3.32	\$139.99*
Intel Celeron N2815 @ 1.86GHz		477	2779	NA	NA
Intel Celeron N2820 @ 2.13GHz		429	2826	1.91	\$225.00*
Intel Celeron N2830 @ 2.16GHz		560	2710	3.74	\$149.99*
Intel Celeron N2840 @ 2.16GHz		581	2689	NA	NA
Intel Celeron N2910 @ 1.60GHz		672	2605	NA	NA
Intel Celeron N2920 @ 1.86GHz		901	2404	NA	NA
Intel Celeron N2930 @ 1.83GHz		987	2337	NA	NA
Intel Celeron N2940 @ 1.83GHz		1,026	2298	NA	NA
Intel Celeron N3000 @ 1.04GHz		649	2627	NA	NA
Intel Celeron N3010 @ 1.04GHz		505	2753	NA	NA
Intel Celeron N3050 @ 1.60GHz		576	2694	3.74	\$154.00
Intel Celeron N3060 @ 1.60GHz		672	2606	3.98	\$169.00
Intel Celeron N3150 @ 1.60GHz		1,187	2174	NA	NA
Intel Celeron N3160 @ 1.60GHz		1,263	2115	3.62	\$349.00*
Intel Celeron N3350 @ 1.10GHz		1,161	2192	4.97	\$233.82
Intel Celeron N3450 @ 1.10GHz		1,929	1716	10.42	\$185.08*
Intel Celeron N4000 @ 1.10GHz		1,447	1995	13.52	\$107.00*
Intel Celeron N4000C @ 1.10GHz		1,596	1921	NA	NA
Intel Celeron N4020 @ 1.10GHz		1,625	1895	NA	NA
Intel Celeron N4100 @ 1.10GHz		2,475	1457	23.13	\$107.00*
Intel Celeron N4120 @ 1.10GHz		2,524	1435	NA	NA
Intel Celeron P4500 @ 1.87GHz		816	2470	NA	NA
Intel Celeron P4505 @ 1.87GHz		689	2587	NA	NA
Intel Celeron P4600 @ 2.00GHz		700	2577	NA	NA
Intel Celeron SU2300 @ 1.20GHz		422	2832	NA	NA
Intel Celeron T1600 @ 1.66GHz		520	2741	26.01	\$19.99*
Intel Celeron U1900 @ 1.99GHz		1,028	2296	NA	NA
Intel Celeron U3400 @ 1.07GHz		473	2785	NA	NA
Intel Celeron U3600 @ 1.20GHz		560	2711	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz		543	2722	3.39	\$159.95*
Intel Core2 Duo E4400 @ 2.00GHz		656	2620	13.11	\$49.99*
Intel Core2 Duo E4500 @ 2.20GHz		738	2544	10.36	\$71.25*
Intel Core2 Duo E4600 @ 2.40GHz		752	2529	4.76	\$157.95*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
	Intel Core2 Duo E6300 @ 1.86GHz	549	2717	42.26	\$12.99*
	Intel Core2 Duo E6320 @ 1.86GHz	524	2738	10.48	\$49.99*
	Intel Core2 Duo E6400 @ 2.13GHz	802	2486	40.31	\$19.89*
	Intel Core2 Duo E6420 @ 2.13GHz	742	2542	3.91	\$189.95*
	Intel Core2 Duo E6540 @ 2.33GHz	808	2476	NA	NA
	Intel Core2 Duo E6550 @ 2.33GHz	878	2417	7.99	\$109.95
	Intel Core2 Duo E6600 @ 2.40GHz	856	2436	8.74	\$97.99
	Intel Core2 Duo E6700 @ 2.66GHz	1,000	2322	33.33	\$29.99*
	Intel Core2 Duo E6750 @ 2.66GHz	1,008	2315	97.87	\$10.30*
	Intel Core2 Duo E6850 @ 3.00GHz	1,140	2204	22.80	\$49.99*
	Intel Core2 Duo E7200 @ 2.53GHz	952	2365	19.43	\$49.00*
	Intel Core2 Duo E7300 @ 2.66GHz	929	2382	77.73	\$11.95*
	Intel Core2 Duo E7400 @ 2.80GHz	974	2345	33.60	\$28.99*
	Intel Core2 Duo E7500 @ 2.93GHz	1,100	2238	79.15	\$13.90*
	Intel Core2 Duo E7600 @ 3.06GHz	1,184	2176	9.87	\$119.95*
	Intel Core2 Duo E8135 @ 2.40GHz	821	2467	NA	NA
	Intel Core2 Duo E8135 @ 2.66GHz	1,092	2242	NA	NA
	Intel Core2 Duo E8200 @ 2.66GHz	983	2340	19.66	\$49.99*
	Intel Core2 Duo E8235 @ 2.80GHz	995	2327	NA	NA
	Intel Core2 Duo E8290 @ 2.83GHz	1,408	2016	NA	NA
	Intel Core2 Duo E8300 @ 2.83GHz	1,034	2292	51.71	\$19.99*
	Intel Core2 Duo E8335 @ 2.66GHz	1,172	2185	NA	NA
	Intel Core2 Duo E8335 @ 2.93GHz	1,216	2154	NA	NA
	Intel Core2 Duo E8400 @ 3.00GHz	1,151	2198	32.41	\$35.50
	Intel Core2 Duo E8435 @ 3.06GHz	1,213	2156	20.22	\$59.99*
	Intel Core2 Duo E8500 @ 3.16GHz	1,232	2138	9.48	\$129.95
	Intel Core2 Duo E8600 @ 3.33GHz	1,336	2057	16.71	\$80.00
	Intel Core2 Duo L7100 @ 1.20GHz	476	2782	NA	NA
	Intel Core2 Duo L7300 @ 1.40GHz	550	2716	NA	NA
	Intel Core2 Duo L7400 @ 1.50GHz	516	2745	NA	NA
	Intel Core2 Duo L7500 @ 1.60GHz	575	2695	NA	NA
	Intel Core2 Duo L7700 @ 1.80GHz	607	2660	NA	NA
	Intel Core2 Duo L7800 @ 2.00GHz	680	2595	NA	NA
	Intel Core2 Duo L9300 @ 1.60GHz	615	2655	NA	NA
	Intel Core2 Duo L9300 @ 1.60GHz	615	2655	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Core2 Duo P7350 @ 2.00GHz		711	2565	35.58	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz		790	2496	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz		773	2511	19.32	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz		900	2406	3.91	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz		926	2385	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz		829	2459	2.79	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz		837	2451	17.02	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz		948	2369	20.83	\$45.49*
Intel Core2 Duo P8800 @ 2.66GHz		903	2402	15.85	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz		909	2396	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz		933	2378	0.93	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz		1,012	2311	10.22	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz		1,067	2263	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz		1,059	2271	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz		712	2563	2.82	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz		948	2368	3.34	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz		533	2730	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz		409	2842	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz		483	2773	5.37	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz		496	2763	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz		635	2641	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz		535	2727	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz		504	2754	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz		504	2755	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz		548	2718	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz		634	2644	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz		539	2725	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz		671	2610	67.13	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz		650	2625	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz		705	2570	25.36	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz		731	2553	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz		701	2576	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz		711	2566	47.41	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz		687	2590	45.80	\$14.99*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
	Intel Core2 Duo T6600 @ 2.20GHz	753	2528	39.83	\$18.90*
	Intel Core2 Duo T6670 @ 2.20GHz	769	2514	NA	NA
	Intel Core2 Duo T7100 @ 1.80GHz	620	2652	41.34	\$14.99*
	Intel Core2 Duo T7200 @ 2.00GHz	702	2575	11.89	\$59.00
	Intel Core2 Duo T7250 @ 2.00GHz	700	2578	3.47	\$201.48*
	Intel Core2 Duo T7300 @ 2.00GHz	703	2573	13.01	\$53.99*
	Intel Core2 Duo T7400 @ 2.16GHz	743	2539	NA	NA
	Intel Core2 Duo T7500 @ 2.20GHz	826	2462	19.21	\$42.99*
	Intel Core2 Duo T7600 @ 2.33GHz	758	2524	7.58	\$99.95*
	Intel Core2 Duo T7700 @ 2.40GHz	804	2482	16.10	\$49.95
	Intel Core2 Duo T7800 @ 2.60GHz	932	2379	1.53	\$607.99*
	Intel Core2 Duo T8100 @ 2.10GHz	745	2535	0.74	\$999.99*
	Intel Core2 Duo T8300 @ 2.40GHz	897	2410	8.23	\$108.95*
	Intel Core2 Duo T9300 @ 2.50GHz	989	2336	12.36	\$79.99*
	Intel Core2 Duo T9400 @ 2.53GHz	894	2412	25.58	\$34.95
	Intel Core2 Duo T9500 @ 2.60GHz	1,004	2320	9.29	\$108.02*
	Intel Core2 Duo T9550 @ 2.66GHz	833	2457	2.79	\$298.95*
	Intel Core2 Duo T9600 @ 2.80GHz	1,077	2256	18.30	\$58.88*
	Intel Core2 Duo T9800 @ 2.93GHz	1,162	2191	2.74	\$423.89*
	Intel Core2 Duo T9900 @ 3.06GHz	1,194	2168	2.99	\$398.95*
	Intel Core2 Duo U7300 @ 1.30GHz	509	2750	NA	NA
	Intel Core2 Duo U7500 @ 1.06GHz	366	2883	NA	NA
	Intel Core2 Duo U7600 @ 1.20GHz	334	2923	NA	NA
	Intel Core2 Duo U7700 @ 1.33GHz	345	2907	NA	NA
	Intel Core2 Duo U9300 @ 1.20GHz	485	2771	NA	NA
	Intel Core2 Duo U9600 @ 1.60GHz	572	2698	NA	NA
	Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1538	2.02	\$1,125.00*
	Intel Core2 Extreme Q6850 @ 3.00GHz	2,241	1554	1.50	\$1,495.95*
	Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1678	NA	NA
	Intel Core2 Extreme Q9300 @ 2.53GHz	1,807	1794	NA	NA
	Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2318	3.81	\$263.64*
	Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2208	NA	NA
	Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2304	6.79	\$149.95
	Intel Core2 Extreme X9000 @ 2.80GHz	1,232	2139	3.00	\$409.95*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Core2 Extreme X9650 @ 3.00GHz		2,473	1458	2.88	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz		2,348	1501	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz		2,632	1403	1.64	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz		2,780	1353	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz		1,765	1813	3.54	\$498.00
Intel Core2 Quad Q6700 @ 2.66GHz		2,043	1659	20.44	\$99.95
Intel Core2 Quad Q8200 @ 2.33GHz		1,775	1807	13.03	\$136.26*
Intel Core2 Quad Q8300 @ 2.50GHz		1,807	1793	36.16	\$49.99*
Intel Core2 Quad Q8400 @ 2.66GHz		2,011	1676	15.61	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz		1,448	1994	3.72	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz		1,923	1722	4.98	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz		1,951	1702	27.48	\$71.00
Intel Core2 Quad Q9400 @ 2.66GHz		2,063	1644	54.24	\$38.03*
Intel Core2 Quad Q9450 @ 2.66GHz		2,054	1650	57.54	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz		2,178	1594	44.44	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz		2,053	1652	10.81	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz		2,267	1539	7.82	\$289.99
Intel Core2 Quad Q9650 @ 3.00GHz		2,372	1494	8.47	\$279.99*
Intel Core2 Solo U2100 @ 1.06GHz		233	3049	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz		265	3007	NA	NA
Intel Core 860 @ 2.80GHz		2,754	1361	41.73	\$65.99*
Intel Core Duo L2300 @ 1.50GHz		387	2862	NA	NA
Intel Core Duo L2400 @ 1.66GHz		348	2904	NA	NA
Intel Core Duo L2500 @ 1.83GHz		404	2847	NA	NA
Intel Core Duo T2050 @ 1.60GHz		313	2945	NA	NA
Intel Core Duo T2250 @ 1.73GHz		349	2902	NA	NA
Intel Core Duo T2300 @ 1.66GHz		344	2910	NA	NA
Intel Core Duo T2350 @ 1.86GHz		364	2886	NA	NA
Intel Core Duo T2400 @ 1.83GHz		354	2899	22.12	\$16.00*
Intel Core Duo T2450 @ 2.00GHz		395	2855	NA	NA
Intel Core Duo T2500 @ 2.00GHz		412	2839	3.44	\$119.99*
Intel Core Duo T2600 @ 2.16GHz		449	2805	NA	NA
Intel Core Duo T2700 @ 2.33GHz		498	2758	NA	NA
Intel Core Duo U2400 @ 1.06GHz		255	3020	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Core i3-330E @ 2.13GHz		1,260	2120	NA	NA
Intel Core i3-330M @ 2.13GHz		978	2342	6.52	\$149.95
Intel Core i3-330UM @ 1.20GHz		666	2612	NA	NA
Intel Core i3-350M @ 2.27GHz		1,061	2269	36.60	\$29.00
Intel Core i3-370M @ 2.40GHz		1,121	2217	37.41	\$29.96
Intel Core i3-380M @ 2.53GHz		1,147	2200	22.97	\$49.95
Intel Core i3-380UM @ 1.33GHz		708	2568	NA	NA
Intel Core i3-390M @ 2.67GHz		1,231	2142	31.60	\$38.95*
Intel Core i3-530 @ 2.93GHz		1,436	2004	28.04	\$51.21*
Intel Core i3-540 @ 3.07GHz		1,506	1967	3.78	\$398.00
Intel Core i3-550 @ 3.20GHz		1,557	1937	52.17	\$29.85
Intel Core i3-560 @ 3.33GHz		1,626	1894	9.04	\$179.95*
Intel Core i3-1000NG4 @ 1.10GHz		4,460	984	NA	NA
Intel Core i3-1005G1 @ 1.20GHz		5,260	880	18.72	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz		6,399	733	22.77	\$281.00*
Intel Core i3-1125G4 @ 2.00GHz		10,327	409	NA	NA
Intel Core i3-2100 @ 3.10GHz		1,791	1801	71.65	\$25.00*
Intel Core i3-2100T @ 2.50GHz		1,694	1846	28.24	\$59.99*
Intel Core i3-2102 @ 3.10GHz		2,029	1665	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz		1,814	1788	15.78	\$114.99*
Intel Core i3-2120 @ 3.30GHz		1,902	1738	22.38	\$85.00
Intel Core i3-2120T @ 2.60GHz		1,443	1999	10.31	\$140.00*
Intel Core i3-2125 @ 3.30GHz		2,120	1621	14.82	\$143.01*
Intel Core i3-2130 @ 3.40GHz		1,989	1686	19.44	\$102.33
Intel Core i3-2140 @ 3.50GHz		2,456	1464	NA	NA
Intel Core i3-2310E @ 2.10GHz		1,845	1772	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz		1,181	2182	30.43	\$38.81*
Intel Core i3-2312M @ 2.10GHz		1,369	2037	NA	NA
Intel Core i3-2328M @ 2.20GHz		1,223	2150	13.15	\$92.97*
Intel Core i3-2330E @ 2.20GHz		1,823	1781	NA	NA
Intel Core i3-2330M @ 2.20GHz		1,203	2164	30.10	\$39.95
Intel Core i3-2332M @ 2.20GHz		1,353	2048	NA	NA
Intel Core i3-2340UE @ 1.30GHz		976	2343	NA	NA
Intel Core i3-2348M @ 2.30GHz		1,240	2132	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Core i3-2357M @ 1.30GHz		866	2426	NA	NA
Intel Core i3-2365M @ 1.40GHz		861	2430	NA	NA
Intel Core i3-2367M @ 1.40GHz		872	2422	NA	NA
Intel Core i3-2370M @ 2.40GHz		1,311	2078	35.43	\$36.99*
Intel Core i3-2375M @ 1.50GHz		902	2403	NA	NA
Intel Core i3-2377M @ 1.50GHz		861	2429	NA	NA
Intel Core i3-3110M @ 2.40GHz		1,582	1926	19.79	\$79.95*
Intel Core i3-3120M @ 2.50GHz		1,630	1889	12.64	\$129.00
Intel Core i3-3130M @ 2.60GHz		1,824	1780	NA	NA
Intel Core i3-3210 @ 3.20GHz		2,052	1653	8.73	\$235.00
Intel Core i3-3217U @ 1.80GHz		1,181	2181	5.68	\$208.00*
Intel Core i3-3217UE @ 1.60GHz		1,362	2043	NA	NA
Intel Core i3-3220 @ 3.30GHz		2,159	1599	17.55	\$122.99
Intel Core i3-3220T @ 2.80GHz		1,968	1696	7.46	\$263.95
Intel Core i3-3225 @ 3.30GHz		2,208	1573	6.80	\$324.99
Intel Core i3-3227U @ 1.90GHz		1,271	2110	NA	NA
Intel Core i3-3229Y @ 1.40GHz		978	2341	NA	NA
Intel Core i3-3240 @ 3.40GHz		2,272	1537	51.62	\$44.02
Intel Core i3-3240T @ 2.90GHz		1,985	1689	NA	NA
Intel Core i3-3245 @ 3.40GHz		2,514	1441	20.13	\$124.88
Intel Core i3-3250 @ 3.50GHz		2,317	1513	42.15	\$54.97
Intel Core i3-3250T @ 3.00GHz		2,650	1394	NA	NA
Intel Core i3-4000M @ 2.40GHz		1,678	1861	28.87	\$58.11*
Intel Core i3-4005U @ 1.70GHz		1,648	1878	NA	NA
Intel Core i3-4010U @ 1.70GHz		1,644	1881	13.16	\$124.95*
Intel Core i3-4010Y @ 1.30GHz		1,310	2079	NA	NA
Intel Core i3-4012Y @ 1.50GHz		1,305	2086	NA	NA
Intel Core i3-4020Y @ 1.50GHz		1,437	2003	NA	NA
Intel Core i3-4025U @ 1.90GHz		1,918	1724	NA	NA
Intel Core i3-4030U @ 1.90GHz		1,881	1752	NA	NA
Intel Core i3-4030Y @ 1.60GHz		1,623	1898	NA	NA
Intel Core i3-4100M @ 2.50GHz		2,411	1479	11.03	\$218.57*
Intel Core i3-4110M @ 2.60GHz		2,580	1420	NA	NA
Intel Core i3-4110U @ 1.90GHz		1,853	1768	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
Intel Core i3-4130 @ 3.40GHz		3,266	1199	31.11	\$104.96
Intel Core i3-4130T @ 2.90GHz		2,858	1332	11.50	\$248.56*
Intel Core i3-4150 @ 3.50GHz		3,383	1169	15.12	\$223.71*
Intel Core i3-4150T @ 3.00GHz		2,850	1337	12.96	\$219.95*
Intel Core i3-4158U @ 2.00GHz		1,718	1832	NA	NA
Intel Core i3-4160 @ 3.60GHz		3,460	1152	18.21	\$189.99
Intel Core i3-4160T @ 3.10GHz		3,083	1266	20.55	\$149.99*
Intel Core i3-4170 @ 3.70GHz		3,607	1121	24.27	\$148.61*
Intel Core i3-4170T @ 3.20GHz		3,137	1244	14.94	\$209.95*
Intel Core i3-4330 @ 3.50GHz		3,549	1135	8.98	\$395.27
Intel Core i3-4330T @ 3.00GHz		3,098	1259	NA	NA
Intel Core i3-4330TE @ 2.40GHz		2,500	1447	NA	NA
Intel Core i3-4340 @ 3.60GHz		3,594	1125	19.97	\$179.99*
Intel Core i3-4350 @ 3.60GHz		3,163	1238	18.61	\$169.99*
Intel Core i3-4350T @ 3.10GHz		2,888	1323	NA	NA
Intel Core i3-4360 @ 3.70GHz		3,577	1130	13.25	\$269.95*
Intel Core i3-4360T @ 3.20GHz		3,164	1237	NA	NA
Intel Core i3-4370 @ 3.80GHz		3,682	1109	12.31	\$299.00*
Intel Core i3-4370T @ 3.30GHz		3,250	1205	23.55	\$138.00*
Intel Core i3-4570T @ 2.90GHz		3,244	1209	NA	NA
Intel Core i3-5005U @ 2.00GHz		2,031	1663	NA	NA
Intel Core i3-5010U @ 2.10GHz		2,106	1627	7.02	\$299.86
Intel Core i3-5015U @ 2.10GHz		2,127	1619	NA	NA
Intel Core i3-5020U @ 2.20GHz		2,178	1593	4.75	\$459.00*
Intel Core i3-5157U @ 2.50GHz		2,613	1411	NA	NA
Intel Core i3-6006U @ 2.00GHz		2,297	1525	NA	NA
Intel Core i3-6098P @ 3.60GHz		4,161	1027	31.12	\$133.74*
Intel Core i3-6100 @ 3.70GHz		4,167	1026	21.94	\$189.95
Intel Core i3-6100E @ 2.70GHz		3,315	1182	NA	NA
Intel Core i3-6100H @ 2.70GHz		3,191	1228	NA	NA
Intel Core i3-6100T @ 3.20GHz		3,674	1112	27.21	\$134.99*
Intel Core i3-6100TE @ 2.70GHz		3,280	1195	NA	NA
Intel Core i3-6100U @ 2.30GHz		2,616	1410	4.94	\$529.99*
Intel Core i3-6102E @ 1.90GHz		2,349	1500	10.44	\$225.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (higher is better)
Intel Core i3-6300 @ 3.80GHz		4,389	996	14.63	\$299.99*
Intel Core i3-6300T @ 3.30GHz		4,040	1053	23.26	\$173.67*
Intel Core i3-6320 @ 3.90GHz		4,441	987	8.18	\$543.00*
Intel Core i3-7020U @ 2.30GHz		2,585	1418	9.20	\$281.00*
Intel Core i3-7100 @ 3.90GHz		4,300	1010	32.13	\$133.83
Intel Core i3-7100H @ 3.00GHz		3,430	1155	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz		3,838	1078	10.60	\$362.00*
Intel Core i3-7100U @ 2.40GHz		2,725	1372	11.62	\$234.52*
Intel Core i3-7101TE @ 3.40GHz		3,985	1059	34.06	\$117.00*
Intel Core i3-7102E @ 2.10GHz		2,521	1437	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz		2,967	1298	6.45	\$459.99*
Intel Core i3-7167U @ 2.80GHz		3,489	1147	NA	NA
Intel Core i3-7300 @ 4.00GHz		4,786	943	18.44	\$259.57*
Intel Core i3-7300T @ 3.50GHz		4,159	1029	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz		4,862	932	26.61	\$182.72*
Intel Core i3-7350K @ 4.20GHz		4,860	933	23.14	\$209.99
Intel Core i3-8100 @ 3.60GHz		6,140	769	33.39	\$183.90
Intel Core i3-8100B @ 3.60GHz		6,829	689	51.35	\$133.00*
Intel Core i3-8100T @ 3.10GHz		5,329	868	37.90	\$140.61
Intel Core i3-8109U @ 3.00GHz		4,356	1002	17.51	\$248.81
Intel Core i3-8121U @ 2.20GHz		4,366	1001	11.00	\$397.00
Intel Core i3-8130U @ 2.20GHz		3,673	1113	13.07	\$281.00*
Intel Core i3-8145U @ 2.10GHz		3,811	1083	13.56	\$281.00*
Intel Core i3-8145UE @ 2.20GHz		4,193	1020	14.92	\$281.00*
Intel Core i3-8300 @ 3.70GHz		6,283	752	33.17	\$189.39
Intel Core i3-8300T @ 3.20GHz		5,827	810	36.66	\$158.95*
Intel Core i3-8350K @ 4.00GHz		6,921	671	19.39	\$357.00
Intel Core i3-9100 @ 3.60GHz		6,696	700	45.87	\$145.99
Intel Core i3-9100F @ 3.60GHz		6,792	694	47.17	\$143.99
Intel Core i3-9100T @ 3.10GHz		5,610	831	45.98	\$122.00*
Intel Core i3-9100TE @ 2.20GHz		5,705	819	46.76	\$122.00*
Intel Core i3-9300 @ 3.70GHz		7,267	615	41.29	\$176.00
Intel Core i3-9300T @ 3.20GHz		5,927	797	41.45	\$143.00*
Intel Core i3-9320 @ 3.70GHz		7,358	605	45.42	\$162.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Core i3-9350KF @ 4.00GHz		7,399	600	37.00	\$200.00
Intel Core i3-10100 @ 3.60GHz		8,905	487	77.44	\$114.99
Intel Core i3-10100F @ 3.60GHz		8,816	494	67.82	\$129.98
Intel Core i3-10100T @ 3.00GHz		7,518	587	61.63	\$122.00*
Intel Core i3-10110U @ 2.10GHz		4,093	1043	11.05	\$370.56
Intel Core i3-10110Y @ 1.00GHz		3,504	1144	12.21	\$287.00*
Intel Core i3-10300 @ 3.70GHz		9,351	458	56.36	\$165.92
Intel Core i3-10300T @ 3.00GHz		8,162	531	57.08	\$143.00*
Intel Core i3-10320 @ 3.80GHz		10,247	413	59.24	\$172.99
Intel Core i3-21050 @ 3.10GHz		2,193	1585	NA	NA
Intel Core i5 750S @ 2.40GHz		1,326	2069	13.26	\$99.99*
Intel Core i5 E 520 @ 2.40GHz		1,619	1902	NA	NA
Intel Core i5-7Y54 @ 1.20GHz		2,890	1322	NA	NA
Intel Core i5-7Y57 @ 1.20GHz		3,070	1270	NA	NA
Intel Core i5-430M @ 2.27GHz		1,204	2163	9.27	\$129.95*
Intel Core i5-430UM @ 1.20GHz		836	2454	NA	NA
Intel Core i5-450M @ 2.40GHz		1,208	2159	37.81	\$31.95*
Intel Core i5-460M @ 2.53GHz		1,278	2106	19.68	\$64.95
Intel Core i5-470UM @ 1.33GHz		752	2530	NA	NA
Intel Core i5-480M @ 2.67GHz		1,319	2074	16.36	\$80.60*
Intel Core i5-520M @ 2.40GHz		1,709	1836	42.20	\$40.51*
Intel Core i5-520UM @ 1.07GHz		928	2383	NA	NA
Intel Core i5-540M @ 2.53GHz		1,761	1815	35.94	\$48.99*
Intel Core i5-540UM @ 1.20GHz		1,002	2321	NA	NA
Intel Core i5-560M @ 2.67GHz		1,850	1771	20.57	\$89.95
Intel Core i5-560UM @ 1.33GHz		1,015	2309	NA	NA
Intel Core i5-580M @ 2.67GHz		1,905	1733	19.06	\$99.95*
Intel Core i5-650 @ 3.20GHz		2,208	1574	29.45	\$74.98
Intel Core i5-655K @ 3.20GHz		2,017	1671	33.63	\$59.99*
Intel Core i5-660 @ 3.33GHz		2,346	1503	109.89	\$21.35*
Intel Core i5-661 @ 3.33GHz		2,410	1480	10.48	\$229.99*
Intel Core i5-670 @ 3.47GHz		2,483	1454	6.15	\$403.50*
Intel Core i5-680 @ 3.60GHz		2,630	1404	52.65	\$49.95*
Intel Core i5-750 @ 2.67GHz		2,450	1466	27.22	\$90.00

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Core i5-760S @ 2.53GHz		5,440	849	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz		5,416	852	NA	NA
Intel Core i5-1035G1 @ 1.00GHz		7,963	547	26.81	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz		8,353	517	27.03	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz		8,391	513	26.22	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz		9,554	444	29.86	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz		10,274	412	33.25	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz		9,905	429	32.05	\$309.00*
Intel Core i5-1145G7 @ 2.60GHz		10,842	390	NA	NA
Intel Core i5-2300 @ 2.80GHz		3,375	1171	112.53	\$29.99*
Intel Core i5-2310 @ 2.90GHz		3,512	1143	100.67	\$34.89*
Intel Core i5-2320 @ 3.00GHz		3,591	1126	14.37	\$249.95*
Intel Core i5-2380P @ 3.10GHz		3,797	1087	8.82	\$430.59*
Intel Core i5-2390T @ 2.70GHz		2,348	1502	23.51	\$99.90*
Intel Core i5-2400 @ 3.10GHz		3,815	1082	25.44	\$149.99
Intel Core i5-2400S @ 2.50GHz		3,095	1262	17.99	\$172.00
Intel Core i5-2405S @ 2.50GHz		2,980	1293	14.33	\$208.00*
Intel Core i5-2410M @ 2.30GHz		1,969	1695	51.71	\$38.07
Intel Core i5-2415M @ 2.30GHz		1,939	1710	NA	NA
Intel Core i5-2430M @ 2.40GHz		2,012	1675	26.83	\$75.02*
Intel Core i5-2435M @ 2.40GHz		1,878	1756	NA	NA
Intel Core i5-2450M @ 2.50GHz		2,022	1670	31.58	\$64.02
Intel Core i5-2450P @ 3.20GHz		3,974	1062	44.16	\$89.99*
Intel Core i5-2467M @ 1.60GHz		1,466	1988	NA	NA
Intel Core i5-2500 @ 3.30GHz		4,076	1044	33.91	\$120.20
Intel Core i5-2500K @ 3.30GHz		4,100	1041	9.44	\$434.26*
Intel Core i5-2500S @ 2.70GHz		3,415	1160	61.72	\$55.34*
Intel Core i5-2500T @ 2.30GHz		2,852	1334	31.70	\$89.99*
Intel Core i5-2510E @ 2.50GHz		1,889	1747	NA	NA
Intel Core i5-2515E @ 2.50GHz		1,882	1751	NA	NA
Intel Core i5-2520M @ 2.50GHz		2,264	1542	53.77	\$42.10
Intel Core i5-2537M @ 1.40GHz		1,094	2241	NA	NA
Intel Core i5-2540M @ 2.60GHz		2,295	1526	28.70	\$79.97
Intel Core i5-2550K @ 3.40GHz		4,180	1023	59.76	\$69.95*
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Core i5-2560M @ 2.70GHz		2,131	1615	NA	NA
Intel Core i5-3170K @ 3.20GHz		8,882	489	NA	NA
Intel Core i5-3210M @ 2.50GHz		2,429	1471	39.17	\$62.02*
Intel Core i5-3230M @ 2.60GHz		2,529	1434	25.29	\$99.99
Intel Core i5-3317U @ 1.70GHz		1,937	1712	8.61	\$225.00*
Intel Core i5-3320M @ 2.60GHz		2,633	1402	47.89	\$54.99
Intel Core i5-3330 @ 3.00GHz		4,053	1048	34.73	\$116.69
Intel Core i5-3330S @ 2.70GHz		3,878	1072	19.39	\$199.95*
Intel Core i5-3335S @ 2.70GHz		3,754	1090	NA	NA
Intel Core i5-3337U @ 1.80GHz		2,053	1651	9.13	\$225.00*
Intel Core i5-3339Y @ 1.50GHz		1,332	2059	NA	NA
Intel Core i5-3340 @ 3.10GHz		4,261	1013	24.77	\$172.02*
Intel Core i5-3340M @ 2.70GHz		2,669	1387	38.16	\$69.95*
Intel Core i5-3340S @ 2.80GHz		3,974	1061	39.74	\$100.00*
Intel Core i5-3350P @ 3.10GHz		4,192	1021	27.95	\$149.99*
Intel Core i5-3360M @ 2.80GHz		2,947	1308	37.77	\$78.02*
Intel Core i5-3380M @ 2.90GHz		3,031	1278	NA	NA
Intel Core i5-3427U @ 1.80GHz		2,302	1522	5.48	\$420.05*
Intel Core i5-3437U @ 1.90GHz		2,211	1571	NA	NA
Intel Core i5-3439Y @ 1.50GHz		1,907	1731	NA	NA
Intel Core i5-3450 @ 3.10GHz		4,436	990	27.75	\$159.88*
Intel Core i5-3450S @ 2.80GHz		4,199	1019	44.20	\$95.00
Intel Core i5-3470 @ 3.20GHz		4,635	963	60.21	\$76.98
Intel Core i5-3470S @ 2.90GHz		4,309	1007	18.93	\$227.59*
Intel Core i5-3470T @ 2.90GHz		2,939	1311	10.89	\$269.95*
Intel Core i5-3475S @ 2.90GHz		4,067	1047	28.34	\$143.50*
Intel Core i5-3550 @ 3.30GHz		4,809	940	15.82	\$303.96
Intel Core i5-3550S @ 3.00GHz		4,440	988	13.88	\$319.95
Intel Core i5-3570 @ 3.40GHz		4,868	931	19.48	\$249.95
Intel Core i5-3570K @ 3.40GHz		4,920	926	49.22	\$99.95
Intel Core i5-3570S @ 3.10GHz		4,581	967	43.62	\$105.00
Intel Core i5-3570T @ 2.30GHz		4,168	1024	NA	NA
Intel Core i5-3610ME @ 2.70GHz		2,623	1406	NA	NA
Intel Core i5-4200H @ 2.80GHz		3,102	1258	NA	NA
Intel Core i5-4200M @ 2.50GHz		2,700	1307	21.07	\$100.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Core i5-4200U @ 1.60GHz		2,187	1590	NA	NA
Intel Core i5-4200Y @ 1.40GHz		1,558	1936	NA	NA
Intel Core i5-4202Y @ 1.60GHz		1,670	1866	NA	NA
Intel Core i5-4210H @ 2.90GHz		2,876	1326	NA	NA
Intel Core i5-4210M @ 2.60GHz		2,942	1310	9.49	\$309.95*
Intel Core i5-4210U @ 1.70GHz		2,276	1534	NA	NA
Intel Core i5-4210Y @ 1.50GHz		1,657	1871	NA	NA
Intel Core i5-4220Y @ 1.60GHz		1,591	1925	NA	NA
Intel Core i5-4230U @ 1.90GHz		1,853	1767	NA	NA
Intel Core i5-4250U @ 1.30GHz		2,121	1620	6.08	\$349.00*
Intel Core i5-4258U @ 2.40GHz		2,755	1360	NA	NA
Intel Core i5-4260U @ 1.40GHz		2,468	1459	NA	NA
Intel Core i5-4278U @ 2.60GHz		2,974	1296	NA	NA
Intel Core i5-4288U @ 2.60GHz		2,400	1484	NA	NA
Intel Core i5-4300M @ 2.60GHz		2,985	1292	NA	NA
Intel Core i5-4300U @ 1.90GHz		2,483	1455	NA	NA
Intel Core i5-4300Y @ 1.60GHz		1,532	1957	NA	NA
Intel Core i5-4302Y @ 1.60GHz		1,817	1785	NA	NA
Intel Core i5-4308U @ 2.80GHz		2,960	1302	NA	NA
Intel Core i5-4310M @ 2.70GHz		3,179	1231	NA	NA
Intel Core i5-4310U @ 2.00GHz		2,519	1439	NA	NA
Intel Core i5-4330M @ 2.80GHz		3,187	1229	11.59	\$274.99*
Intel Core i5-4340M @ 2.90GHz		3,398	1164	NA	NA
Intel Core i5-4350U @ 1.40GHz		2,305	1519	NA	NA
Intel Core i5-4400E @ 2.70GHz		3,251	1204	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz		2,681	1384	NA	NA
Intel Core i5-4422E @ 1.80GHz		1,907	1732	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz		4,695	953	31.30	\$149.99
Intel Core i5-4430S @ 2.70GHz		3,894	1070	24.34	\$159.99*
Intel Core i5-4440 @ 3.10GHz		4,668	960	16.68	\$279.96
Intel Core i5-4440S @ 2.80GHz		4,140	1035	8.94	\$462.97*
Intel Core i5-4460 @ 3.20GHz		4,795	942	26.26	\$182.59
Intel Core i5-4460S @ 2.90GHz		4,474	981	6.78	\$659.99*
Intel Core i5-4460T @ 1.90GHz		3,559	1133	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
Intel Core i5-4570 @ 3.20GHz		5,157	893	21.73	\$237.26
Intel Core i5-4570R @ 2.70GHz		4,828	939	NA	NA
Intel Core i5-4570S @ 2.90GHz		4,930	924	27.39	\$179.98*
Intel Core i5-4570T @ 2.90GHz		3,248	1206	16.24	\$199.95*
Intel Core i5-4570TE @ 2.70GHz		3,107	1256	15.54	\$199.99*
Intel Core i5-4590 @ 3.30GHz		5,307	873	18.15	\$292.42
Intel Core i5-4590S @ 3.00GHz		5,117	902	20.47	\$249.95*
Intel Core i5-4590T @ 2.00GHz		4,033	1055	19.21	\$209.95*
Intel Core i5-4670 @ 3.40GHz		5,407	854	17.25	\$313.56*
Intel Core i5-4670K @ 3.40GHz		5,497	845	22.05	\$249.28*
Intel Core i5-4670K CPT @ 3.40GHz		5,034	912	NA	NA
Intel Core i5-4670R @ 3.00GHz		5,335	864	19.33	\$276.00*
Intel Core i5-4670S @ 3.10GHz		5,161	892	24.23	\$213.00*
Intel Core i5-4670T @ 2.30GHz		4,453	985	17.19	\$259.02*
Intel Core i5-4690 @ 3.50GHz		5,607	832	36.23	\$154.75
Intel Core i5-4690K @ 3.50GHz		5,584	833	16.77	\$332.94*
Intel Core i5-4690S @ 3.20GHz		5,378	857	14.97	\$359.21*
Intel Core i5-4690T @ 2.50GHz		4,410	994	NA	NA
Intel Core i5-5200U @ 2.20GHz		2,507	1446	8.92	\$281.00*
Intel Core i5-5250U @ 1.60GHz		2,486	1453	4.69	\$529.99*
Intel Core i5-5257U @ 2.70GHz		3,035	1275	NA	NA
Intel Core i5-5287U @ 2.90GHz		3,356	1174	NA	NA
Intel Core i5-5300U @ 2.30GHz		2,738	1368	9.44	\$289.99*
Intel Core i5-5350U @ 1.80GHz		2,667	1388	NA	NA
Intel Core i5-5575R @ 2.80GHz		5,155	894	NA	NA
Intel Core i5-5675C @ 3.10GHz		5,903	801	19.04	\$309.95*
Intel Core i5-5675R @ 3.10GHz		5,906	799	NA	NA
Intel Core i5-6198DU @ 2.30GHz		3,161	1239	NA	NA
Intel Core i5-6200U @ 2.30GHz		3,034	1276	NA	NA
Intel Core i5-6260U @ 1.80GHz		3,067	1271	6.15	\$499.00
Intel Core i5-6267U @ 2.90GHz		3,276	1196	NA	NA
Intel Core i5-6287U @ 3.10GHz		3,804	1086	12.51	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz		4,669	959	NA	NA
Intel Core i5-6300U @ 2.40GHz		3,269	1198	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Core i5-6400 @ 2.70GHz		5,164	890	38.25	\$135.00*
Intel Core i5-6400T @ 2.20GHz		4,423	991	17.01	\$259.95*
Intel Core i5-6402P @ 2.80GHz		5,551	836	29.22	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz		5,368	858	NA	NA
Intel Core i5-6440HQ @ 2.60GHz		5,162	891	NA	NA
Intel Core i5-6442EQ @ 1.90GHz		4,519	975	18.08	\$250.00*
Intel Core i5-6500 @ 3.20GHz		5,653	822	30.56	\$184.98
Intel Core i5-6500T @ 2.50GHz		4,802	941	18.47	\$259.95
Intel Core i5-6500TE @ 2.30GHz		5,329	867	23.11	\$230.60*
Intel Core i5-6600 @ 3.30GHz		6,096	774	23.26	\$262.13*
Intel Core i5-6600K @ 3.50GHz		6,275	755	30.08	\$208.61*
Intel Core i5-6600T @ 2.70GHz		5,622	828	19.39	\$289.95*
Intel Core i5-7200U @ 2.50GHz		3,396	1165	6.81	\$499.00*
Intel Core i5-7260U @ 2.20GHz		3,985	1058	7.99	\$499.00
Intel Core i5-7267U @ 3.10GHz		4,146	1032	NA	NA
Intel Core i5-7287U @ 3.30GHz		4,149	1031	NA	NA
Intel Core i5-7300HQ @ 2.50GHz		5,131	900	NA	NA
Intel Core i5-7300U @ 2.60GHz		3,725	1097	3.88	\$959.00*
Intel Core i5-7360U @ 2.30GHz		4,301	1009	NA	NA
Intel Core i5-7400 @ 3.00GHz		5,518	842	29.57	\$186.60
Intel Core i5-7400T @ 2.40GHz		4,721	949	14.27	\$330.73
Intel Core i5-7440EQ @ 2.90GHz		5,711	817	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz		5,516	843	NA	NA
Intel Core i5-7442EQ @ 2.10GHz		4,834	938	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz		6,082	777	21.51	\$282.69
Intel Core i5-7500T @ 2.70GHz		5,362	860	14.31	\$374.62
Intel Core i5-7600 @ 3.50GHz		6,636	704	26.16	\$253.66
Intel Core i5-7600K @ 3.80GHz		6,877	681	24.66	\$278.90
Intel Core i5-7600T @ 2.80GHz		5,961	790	21.25	\$280.55*
Intel Core i5-7640X @ 4.00GHz		6,497	723	32.92	\$197.33
Intel Core i5-8200Y @ 1.30GHz		2,308	1517	7.93	\$291.00*
Intel Core i5-8210Y @ 1.60GHz		2,917	1315	NA	NA
Intel Core i5-8250U @ 1.60GHz		6,042	782	NA	NA
Intel Core i5-8257U @ 1.40GHz		7,917	552	24.74	\$320.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
	Intel Core i5-8260U @ 1.60GHz	7,630	579	19.56	\$389.99
	Intel Core i5-8265U @ 1.60GHz	6,156	767	8.22	\$749.00*
	Intel Core i5-8265UC @ 1.60GHz	5,988	787	NA	NA
	Intel Core i5-8279U @ 2.40GHz	7,917	551	24.74	\$320.00*
	Intel Core i5-8300H @ 2.30GHz	7,589	583	30.36	\$250.00*
	Intel Core i5-8305G @ 2.80GHz	7,073	643	NA	NA
	Intel Core i5-8350U @ 1.70GHz	6,356	741	21.40	\$297.00*
	Intel Core i5-8365U @ 1.60GHz	6,376	736	10.72	\$594.99*
	Intel Core i5-8365UE @ 1.60GHz	5,408	853	18.21	\$297.00*
	Intel Core i5-8400 @ 2.80GHz	9,235	467	48.11	\$191.95
	Intel Core i5-8400H @ 2.50GHz	8,175	527	32.70	\$250.00*
	Intel Core i5-8400T @ 1.70GHz	7,381	602	32.42	\$227.67
	Intel Core i5-8500 @ 3.00GHz	9,534	447	31.78	\$299.99
	Intel Core i5-8500B @ 3.00GHz	9,538	446	49.67	\$192.00*
	Intel Core i5-8500T @ 2.10GHz	7,894	555	31.89	\$247.55
	Intel Core i5-8600 @ 3.10GHz	9,885	430	42.64	\$231.83
	Intel Core i5-8600K @ 3.60GHz	10,196	418	45.56	\$223.80
	Intel Core i5-8600T @ 2.30GHz	8,798	496	43.99	\$199.99*
	Intel Core i5-9300H @ 2.40GHz	7,915	553	31.66	\$250.00*
	Intel Core i5-9300HF @ 2.40GHz	7,715	572	30.86	\$250.00*
	Intel Core i5-9400 @ 2.90GHz	9,514	448	56.97	\$167.00
	Intel Core i5-9400F @ 2.90GHz	9,579	441	65.27	\$146.75
	Intel Core i5-9400H @ 2.50GHz	8,259	521	33.04	\$250.00*
	Intel Core i5-9400T @ 1.80GHz	7,782	562	42.76	\$182.00*
	Intel Core i5-9500 @ 3.00GHz	9,744	435	46.40	\$209.99
	Intel Core i5-9500F @ 3.00GHz	10,295	410	39.13	\$263.08*
	Intel Core i5-9500T @ 2.20GHz	8,171	528	42.56	\$192.00*
	Intel Core i5-9500TE @ 2.20GHz	9,212	469	47.98	\$192.00*
	Intel Core i5-9600 @ 3.10GHz	10,589	397	40.53	\$261.25
	Intel Core i5-9600K @ 3.70GHz	10,859	387	54.30	\$199.99
	Intel Core i5-9600KF @ 3.70GHz	10,891	384	54.73	\$198.99
	Intel Core i5-9600T @ 2.30GHz	9,488	451	44.55	\$213.00*
	Intel Core i5-10200H @ 2.40GHz	8,937	482	35.75	\$250.00*
	Intel Core i5-10210U @ 1.60GHz	6,525	718	12.11	\$539.00
	Intel Core i5-10210Y @ 1.60GHz	6,525	718	12.11	\$539.00

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
Intel Core i5-10300H @ 2.50GHz		8,819	493	35.28	\$250.00*
Intel Core i5-10310U @ 1.70GHz		6,993	657	23.55	\$297.00*
Intel Core i5-10400 @ 2.90GHz		12,515	329	69.92	\$178.99
Intel Core i5-10400F @ 2.90GHz		12,603	326	86.45	\$145.79
Intel Core i5-10400H @ 2.60GHz		8,863	491	35.45	\$250.00*
Intel Core i5-10400T @ 2.00GHz		10,137	420	55.70	\$182.00*
Intel Core i5-10500 @ 3.10GHz		13,373	302	62.13	\$215.25
Intel Core i5-10500T @ 2.30GHz		10,848	389	56.50	\$192.00*
Intel Core i5-10600 @ 3.30GHz		13,886	286	59.60	\$232.99
Intel Core i5-10600K @ 4.10GHz		14,623	256	64.14	\$227.99
Intel Core i5-10600KF @ 4.10GHz		14,622	257	68.65	\$212.99
Intel Core i5-10600T @ 2.40GHz		12,145	338	57.02	\$213.00*
Intel Core i5-24050S @ 2.50GHz		2,799	1346	NA	NA
Intel Core i5-L16G7 @ 1.40GHz		3,307	1184	11.77	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz		2,745	1365	NA	NA
Intel Core i7-610E @ 2.53GHz		1,818	1784	NA	NA
Intel Core i7-620LM @ 2.00GHz		1,367	2039	NA	NA
Intel Core i7-620M @ 2.67GHz		1,977	1693	19.77	\$100.01
Intel Core i7-620UM @ 1.07GHz		964	2355	NA	NA
Intel Core i7-640LM @ 2.13GHz		1,623	1897	NA	NA
Intel Core i7-640M @ 2.80GHz		2,066	1642	20.66	\$99.99
Intel Core i7-640UM @ 1.20GHz		1,090	2245	NA	NA
Intel Core i7-660UM @ 1.33GHz		1,284	2101	NA	NA
Intel Core i7-680UM @ 1.47GHz		1,196	2166	NA	NA
Intel Core i7-720QM @ 1.60GHz		1,649	1877	16.50	\$99.95*
Intel Core i7-740QM @ 1.73GHz		1,757	1819	17.58	\$99.95*
Intel Core i7-820QM @ 1.73GHz		1,816	1786	14.08	\$129.00*
Intel Core i7-840QM @ 1.87GHz		1,887	1748	6.51	\$289.97*
Intel Core i7-860 @ 2.80GHz		2,877	1325	65.40	\$43.99*
Intel Core i7-860S @ 2.53GHz		2,725	1371	13.63	\$199.99*
Intel Core i7-870 @ 2.93GHz		3,063	1272	15.40	\$198.95
Intel Core i7-870S @ 2.67GHz		2,786	1350	NA	NA
Intel Core i7-875K @ 2.93GHz		3,117	1252	8.91	\$349.99*
Intel Core i7-880 @ 3.07GHz		2,803	1345	4.81	\$583.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
Intel Core i7-920XM @ 2.00GHz		2,001	1681	5.02	\$398.95*
Intel Core i7-930 @ 2.80GHz		2,869	1331	37.40	\$76.70
Intel Core i7-940 @ 2.93GHz		3,075	1268	29.57	\$103.99*
Intel Core i7-940XM @ 2.13GHz		2,308	1516	NA	NA
Intel Core i7-950 @ 3.07GHz		3,088	1265	7.72	\$399.99
Intel Core i7-960 @ 3.20GHz		3,230	1217	11.96	\$270.00*
Intel Core i7-965 @ 3.20GHz		3,288	1193	23.49	\$139.99*
Intel Core i7-970 @ 3.20GHz		6,739	697	13.97	\$482.52*
Intel Core i7-975 @ 3.33GHz		3,259	1201	40.76	\$79.95*
Intel Core i7-980 @ 3.33GHz		6,992	658	6.36	\$1,098.95*
Intel Core i7-980X @ 3.33GHz		6,850	684	6.23	\$1,099.95*
Intel Core i7-985 @ 3.47GHz		3,928	1067	NA	NA
Intel Core i7-990X @ 3.47GHz		7,305	611	9.25	\$789.95*
Intel Core i7-995X @ 3.60GHz		7,079	642	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz		6,234	757	NA	NA
Intel Core i7-1065G7 @ 1.30GHz		8,893	488	20.87	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz		10,689	394	25.09	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz		10,997	382	25.82	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz		10,468	402	24.57	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz		11,489	361	26.97	\$426.00*
Intel Core i7-2600 @ 3.40GHz		5,320	870	26.75	\$198.89
Intel Core i7-2600K @ 3.40GHz		5,467	848	11.16	\$489.84
Intel Core i7-2600S @ 2.80GHz		4,448	986	15.43	\$288.26
Intel Core i7-2610UE @ 1.50GHz		1,409	2015	NA	NA
Intel Core i7-2617M @ 1.50GHz		1,687	1851	NA	NA
Intel Core i7-2620M @ 2.70GHz		2,419	1475	14.24	\$169.81*
Intel Core i7-2630QM @ 2.00GHz		3,595	1123	38.24	\$94.02*
Intel Core i7-2630UM @ 1.60GHz		400	2850	NA	NA
Intel Core i7-2635QM @ 2.00GHz		3,232	1215	NA	NA
Intel Core i7-2637M @ 1.70GHz		1,980	1691	NA	NA
Intel Core i7-2640M @ 2.80GHz		2,461	1462	20.85	\$118.02*
Intel Core i7-2655LE @ 2.20GHz		1,999	1682	NA	NA
Intel Core i7-2670QM @ 2.20GHz		3,778	1089	29.29	\$129.00
Intel Core i7-2675QM @ 2.20GHz		3,168	1233	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (higher is better)
Intel Core i7-2700K @ 3.50GHz		5,619	830	25.20	\$223.00
Intel Core i7-2710QE @ 2.10GHz		3,704	1104	NA	NA
Intel Core i7-2715QE @ 2.10GHz		3,221	1221	NA	NA
Intel Core i7-2720QM @ 2.20GHz		4,094	1042	22.75	\$179.95*
Intel Core i7-2760QM @ 2.40GHz		4,379	997	31.73	\$138.02
Intel Core i7-2820QM @ 2.30GHz		4,270	1012	25.42	\$168.02*
Intel Core i7-2840QM @ 2.40GHz		3,842	1077	NA	NA
Intel Core i7-2860QM @ 2.50GHz		4,548	970	24.99	\$182.01*
Intel Core i7-2920XM @ 2.50GHz		4,370	1000	9.92	\$440.44*
Intel Core i7-2960XM @ 2.70GHz		4,144	1033	10.11	\$409.95*
Intel Core i7-3517U @ 1.90GHz		2,170	1596	NA	NA
Intel Core i7-3517UE @ 1.70GHz		2,141	1610	NA	NA
Intel Core i7-3520M @ 2.90GHz		2,878	1324	23.59	\$122.02
Intel Core i7-3537U @ 2.00GHz		2,393	1487	NA	NA
Intel Core i7-3540M @ 3.00GHz		2,898	1320	6.74	\$429.95*
Intel Core i7-3555LE @ 2.50GHz		1,880	1754	NA	NA
Intel Core i7-3610QE @ 2.30GHz		5,122	901	NA	NA
Intel Core i7-3610QM @ 2.30GHz		5,152	895	12.88	\$399.99*
Intel Core i7-3612QE @ 2.10GHz		4,783	945	NA	NA
Intel Core i7-3612QM @ 2.10GHz		4,411	993	NA	NA
Intel Core i7-3615QE @ 2.30GHz		5,174	888	NA	NA
Intel Core i7-3615QM @ 2.30GHz		5,012	916	NA	NA
Intel Core i7-3630QM @ 2.40GHz		5,086	906	22.21	\$229.00*
Intel Core i7-3632QM @ 2.20GHz		4,559	969	21.71	\$209.95
Intel Core i7-3635QM @ 2.40GHz		4,487	979	NA	NA
Intel Core i7-3667U @ 2.00GHz		2,545	1430	NA	NA
Intel Core i7-3687U @ 2.10GHz		2,603	1414	NA	NA
Intel Core i7-3689Y @ 1.50GHz		1,642	1882	NA	NA
Intel Core i7-3720QM @ 2.60GHz		5,651	823	28.83	\$195.97*
Intel Core i7-3740QM @ 2.70GHz		5,636	825	25.85	\$218.02*
Intel Core i7-3770 @ 3.40GHz		6,369	738	35.99	\$176.99
Intel Core i7-3770K @ 3.50GHz		6,419	730	19.57	\$327.98
Intel Core i7-3770S @ 3.10GHz		6,188	764	21.75	\$284.50*
Intel Core i7-3770T @ 2.50GHz		5,554	835	16.83	\$329.99*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Core i7-3820QM @ 2.70GHz		5,540	838	20.14	\$275.00*
Intel Core i7-3840QM @ 2.80GHz		5,912	798	12.19	\$484.89*
Intel Core i7-3920XM @ 2.90GHz		5,816	811	5.31	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz		8,168	529	15.71	\$520.00*
Intel Core i7-3940XM @ 3.00GHz		5,797	812	16.85	\$344.04
Intel Core i7-3960X @ 3.30GHz		8,594	505	7.78	\$1,105.08*
Intel Core i7-3970X @ 3.50GHz		7,829	558	5.72	\$1,367.90*
Intel Core i7-4500U @ 1.80GHz		2,540	1431	NA	NA
Intel Core i7-4510U @ 2.00GHz		2,595	1417	NA	NA
Intel Core i7-4550U @ 1.50GHz		2,359	1497	NA	NA
Intel Core i7-4558U @ 2.80GHz		2,999	1286	NA	NA
Intel Core i7-4560U @ 1.60GHz		2,950	1305	NA	NA
Intel Core i7-4578U @ 3.00GHz		3,258	1203	NA	NA
Intel Core i7-4600M @ 2.90GHz		3,228	1218	NA	NA
Intel Core i7-4600U @ 2.10GHz		2,701	1378	NA	NA
Intel Core i7-4610M @ 3.00GHz		3,342	1177	NA	NA
Intel Core i7-4610Y @ 1.70GHz		2,446	1468	NA	NA
Intel Core i7-4650U @ 1.70GHz		2,302	1523	NA	NA
Intel Core i7-4700EQ @ 2.40GHz		4,941	922	NA	NA
Intel Core i7-4700HQ @ 2.40GHz		5,471	847	14.28	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz		5,353	861	28.32	\$189.00*
Intel Core i7-4702HQ @ 2.20GHz		5,048	910	NA	NA
Intel Core i7-4702MQ @ 2.20GHz		5,053	909	23.13	\$218.45*
Intel Core i7-4710HQ @ 2.50GHz		5,433	850	14.37	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz		5,788	814	21.31	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz		5,097	904	NA	NA
Intel Core i7-4712MQ @ 2.30GHz		5,199	886	NA	NA
Intel Core i7-4720HQ @ 2.60GHz		5,709	818	NA	NA
Intel Core i7-4722HQ @ 2.40GHz		5,620	829	NA	NA
Intel Core i7-4750HQ @ 2.00GHz		5,546	837	NA	NA
Intel Core i7-4760HQ @ 2.10GHz		6,300	747	NA	NA
Intel Core i7-4765T @ 2.00GHz		4,924	925	9.87	\$498.95*
Intel Core i7-4770 @ 3.40GHz		7,025	652	22.10	\$317.92
Intel Core i7-4770HQ @ 2.20GHz		6,198	762	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Core i7-4770R @ 3.20GHz		6,918	672	NA	NA
Intel Core i7-4770S @ 3.10GHz		6,851	683	7.61	\$899.99
Intel Core i7-4770T @ 2.50GHz		6,001	786	15.00	\$399.99*
Intel Core i7-4770TE @ 2.30GHz		4,257	1014	NA	NA
Intel Core i7-4771 @ 3.50GHz		7,006	656	30.59	\$229.01*
Intel Core i7-4785T @ 2.20GHz		5,340	863	NA	NA
Intel Core i7-4790 @ 3.60GHz		7,197	623	28.07	\$256.45
Intel Core i7-4790K @ 4.00GHz		8,063	538	28.19	\$286.01
Intel Core i7-4790S @ 3.20GHz		6,975	664	9.46	\$737.61*
Intel Core i7-4790T @ 2.70GHz		6,281	753	31.43	\$199.88*
Intel Core i7-4800MQ @ 2.70GHz		5,947	792	30.64	\$194.10*
Intel Core i7-4810MQ @ 2.80GHz		6,123	771	35.60	\$172.01
Intel Core i7-4820K @ 3.70GHz		6,539	714	21.80	\$299.97*
Intel Core i7-4850HQ @ 2.30GHz		6,154	768	14.18	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz		5,280	877	NA	NA
Intel Core i7-4860HQ @ 2.40GHz		6,485	727	NA	NA
Intel Core i7-4870HQ @ 2.50GHz		6,500	722	NA	NA
Intel Core i7-4900MQ @ 2.80GHz		6,019	785	10.26	\$586.67*
Intel Core i7-4910MQ @ 2.90GHz		6,292	750	13.68	\$459.95*
Intel Core i7-4930K @ 3.40GHz		9,245	465	23.17	\$399.00*
Intel Core i7-4930MX @ 3.00GHz		6,821	690	6.22	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz		7,063	645	10.09	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz		7,177	628	11.52	\$623.00*
Intel Core i7-4960X @ 3.60GHz		9,909	428	12.87	\$769.99*
Intel Core i7-4980HQ @ 2.80GHz		6,904	676	NA	NA
Intel Core i7-5500U @ 2.40GHz		2,742	1367	NA	NA
Intel Core i7-5550U @ 2.00GHz		2,908	1318	NA	NA
Intel Core i7-5557U @ 3.10GHz		3,521	1141	5.81	\$605.99*
Intel Core i7-5600U @ 2.60GHz		3,004	1284	NA	NA
Intel Core i7-5650U @ 2.20GHz		3,110	1254	NA	NA
Intel Core i7-5675C @ 3.10GHz		6,089	775	NA	NA
Intel Core i7-5700EQ @ 2.60GHz		5,905	800	NA	NA
Intel Core i7-5700HQ @ 2.70GHz		5,944	793	NA	NA
Intel Core i7-5775C @ 3.30GHz		7,763	566	11.93	\$650.95
Intel Core i7-5775D @ 3.30GHz		7,763	566	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Core i7-5820K @ 3.30GHz		9,799	433	49.00	\$199.99*
Intel Core i7-5850EQ @ 2.70GHz		7,036	650	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz		6,866	682	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz		10,209	415	36.47	\$279.92*
Intel Core i7-5950HQ @ 2.90GHz		7,759	568	NA	NA
Intel Core i7-5960X @ 3.00GHz		12,673	323	38.11	\$332.52
Intel Core i7-6498DU @ 2.50GHz		3,293	1190	NA	NA
Intel Core i7-6500U @ 2.50GHz		3,290	1191	8.37	\$393.00*
Intel Core i7-6560U @ 2.20GHz		3,394	1166	NA	NA
Intel Core i7-6567U @ 3.30GHz		3,825	1079	NA	NA
Intel Core i7-6600U @ 2.60GHz		3,527	1139	NA	NA
Intel Core i7-6650U @ 2.20GHz		3,591	1127	NA	NA
Intel Core i7-6660U @ 2.40GHz		3,845	1076	9.27	\$415.00*
Intel Core i7-6700 @ 3.40GHz		8,042	540	20.32	\$395.69*
Intel Core i7-6700HQ @ 2.60GHz		6,516	719	17.24	\$378.00*
Intel Core i7-6700K @ 4.00GHz		8,956	481	30.88	\$289.99
Intel Core i7-6700T @ 2.80GHz		7,267	614	25.06	\$289.99
Intel Core i7-6700TE @ 2.40GHz		6,935	667	NA	NA
Intel Core i7-6770HQ @ 2.60GHz		7,228	621	10.97	\$659.00*
Intel Core i7-6800K @ 3.40GHz		10,516	399	29.21	\$359.98
Intel Core i7-6820EQ @ 2.80GHz		6,924	670	NA	NA
Intel Core i7-6820HK @ 2.70GHz		7,042	649	18.63	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz		6,894	677	NA	NA
Intel Core i7-6822EQ @ 2.00GHz		5,241	883	NA	NA
Intel Core i7-6850K @ 3.60GHz		11,250	371	28.85	\$389.99
Intel Core i7-6900K @ 3.20GHz		13,830	288	24.26	\$569.99
Intel Core i7-6920HQ @ 2.90GHz		7,400	599	13.03	\$568.00*
Intel Core i7-6950X @ 3.00GHz		17,166	196	11.44	\$1,499.99*
Intel Core i7-7500U @ 2.70GHz		3,666	1115	5.83	\$629.00*
Intel Core i7-7560U @ 2.40GHz		4,101	1040	NA	NA
Intel Core i7-7567U @ 3.50GHz		4,142	1034	5.64	\$733.99*
Intel Core i7-7600U @ 2.80GHz		3,654	1116	NA	NA
Intel Core i7-7660U @ 2.50GHz		4,238	1015	NA	NA
Intel Core i7-7700 @ 3.60GHz		8,637	501	25.62	\$337.09

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (higher is better)
Intel Core i7-7700K @ 4.20GHz		9,726	436	25.15	\$386.69
Intel Core i7-7700T @ 2.90GHz		7,894	554	14.67	\$538.04
Intel Core i7-7740X @ 4.30GHz		9,850	431	36.48	\$269.98
Intel Core i7-7800X @ 3.50GHz		12,697	321	34.32	\$369.99*
Intel Core i7-7820EQ @ 3.00GHz		7,059	648	18.67	\$378.00*
Intel Core i7-7820HK @ 2.90GHz		7,848	557	20.76	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz		7,255	617	19.19	\$378.00*
Intel Core i7-7820X @ 3.60GHz		17,266	193	28.83	\$598.85*
Intel Core i7-7900X @ 3.30GHz		19,358	155	NA	NA
Intel Core i7-7920HQ @ 3.10GHz		8,055	539	14.18	\$568.00*
Intel Core i7-8086K @ 4.00GHz		14,678	252	21.22	\$691.76
Intel Core i7-8500Y @ 1.50GHz		2,964	1299	7.54	\$393.00*
Intel Core i7-8550U @ 1.80GHz		5,977	788	NA	NA
Intel Core i7-8557U @ 1.70GHz		7,820	560	18.14	\$431.00*
Intel Core i7-8559U @ 2.70GHz		8,934	483	12.43	\$719.00
Intel Core i7-8565U @ 1.80GHz		6,408	732	NA	NA
Intel Core i7-8565UC @ 1.80GHz		6,187	765	NA	NA
Intel Core i7-8569U @ 2.80GHz		9,251	464	21.46	\$431.00*
Intel Core i7-8650U @ 1.90GHz		6,532	717	6.23	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz		6,554	711	10.11	\$647.95
Intel Core i7-8665UE @ 1.70GHz		6,587	709	16.10	\$409.00*
Intel Core i7-8700 @ 3.20GHz		13,076	310	39.63	\$329.98
Intel Core i7-8700B @ 3.20GHz		12,548	328	41.41	\$303.00*
Intel Core i7-8700K @ 3.70GHz		13,910	285	44.88	\$309.95
Intel Core i7-8700T @ 2.40GHz		10,856	388	37.56	\$289.00
Intel Core i7-8705G @ 3.10GHz		7,856	556	5.12	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz		8,136	532	NA	NA
Intel Core i7-8709G @ 3.10GHz		7,921	549	NA	NA
Intel Core i7-8750H @ 2.20GHz		10,204	416	25.83	\$395.00*
Intel Core i7-8809G @ 3.10GHz		8,770	497	NA	NA
Intel Core i7-8850H @ 2.60GHz		10,499	400	26.58	\$395.00*
Intel Core i7-9700 @ 3.00GHz		13,546	296	49.80	\$271.98
Intel Core i7-9700E @ 2.60GHz		12,754	318	39.49	\$323.00*
Intel Core i7-9700F @ 3.00GHz		13,759	290	54.17	\$254.00

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Intel Core i7-9700KF @ 3.60GHz		14,678	253	54.37	\$269.99
Intel Core i7-9700T @ 2.00GHz		10,773	393	33.35	\$323.00*
Intel Core i7-9700TE @ 1.80GHz		10,645	396	32.96	\$323.00*
Intel Core i7-9750H @ 2.60GHz		11,338	366	5.25	\$2,159.00*
Intel Core i7-9750HF @ 2.60GHz		11,698	352	29.62	\$395.00*
Intel Core i7-9800X @ 3.80GHz		18,293	173	48.14	\$380.00
Intel Core i7-9850H @ 2.60GHz		11,646	354	8.92	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz		9,112	472	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz		7,014	655	17.15	\$409.00*
Intel Core i7-10510Y @ 1.20GHz		5,289	875	13.12	\$403.00*
Intel Core i7-10610U @ 1.80GHz		7,245	618	17.71	\$409.00*
Intel Core i7-10700 @ 2.90GHz		17,437	190	60.13	\$289.99
Intel Core i7-10700F @ 2.90GHz		17,111	200	61.11	\$279.99
Intel Core i7-10700K @ 3.80GHz		19,554	151	56.68	\$344.99
Intel Core i7-10700KF @ 3.80GHz		19,641	147	59.70	\$328.99
Intel Core i7-10700T @ 2.00GHz		13,190	306	40.83	\$323.00*
Intel Core i7-10700TE @ 2.00GHz		16,332	214	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz		10,019	424	17.07	\$587.00
Intel Core i7-10750H @ 2.60GHz		12,627	325	NA	NA
Intel Core i7-10810U @ 1.10GHz		9,068	475	20.47	\$443.00*
Intel Core i7-10850H @ 2.70GHz		12,655	324	32.04	\$395.00*
Intel Core i7-10870H @ 2.20GHz		15,917	225	38.17	\$417.00*
Intel Core i7-10875H @ 2.30GHz		15,966	223	35.48	\$450.00*
Intel Core i7-11370H @ 3.30GHz		13,353	303	31.35	\$426.00*
Intel Core i7-11700K @ 3.60GHz		27,108	60	NA	NA
Intel Core i9-7900X @ 3.30GHz		21,446	123	11.92	\$1,798.95
Intel Core i9-7920X @ 2.90GHz		23,403	98	43.34	\$539.99
Intel Core i9-7940X @ 3.10GHz		26,924	62	18.07	\$1,489.95*
Intel Core i9-7960X @ 2.80GHz		26,959	61	31.02	\$869.00*
Intel Core i9-7980XE @ 2.60GHz		29,679	45	25.83	\$1,149.00*
Intel Core i9-8950HK @ 2.90GHz		10,773	392	18.48	\$583.00*
Intel Core i9-9820X @ 3.30GHz		20,504	135	36.75	\$558.00*
Intel Core i9-9880H @ 2.30GHz		14,052	279	25.27	\$556.00*
Intel Core i9-9900 @ 3.10GHz		17,149	197	44.96	\$381.40

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	Intel Core i9-9900KF @ 3.60GHz	18,901	162	46.25	\$408.64
	Intel Core i9-9900KS @ 4.00GHz	19,571	150	9.96	\$1,965.00*
	Intel Core i9-9900T @ 2.10GHz	13,844	287	31.53	\$439.00*
	Intel Core i9-9900X @ 3.50GHz	21,810	119	39.66	\$549.99
	Intel Core i9-9920X @ 3.50GHz	25,211	80	38.33	\$657.68
	Intel Core i9-9940X @ 3.30GHz	28,268	52	43.09	\$655.99
	Intel Core i9-9960X @ 3.10GHz	30,878	39	34.95	\$883.55
	Intel Core i9-9980HK @ 2.40GHz	15,117	239	25.93	\$583.00*
	Intel Core i9-9980XE @ 3.00GHz	32,185	29	34.17	\$941.99
	Intel Core i9-9990XE @ 4.00GHz	31,941	31	NA	NA
	Intel Core i9-10850K @ 3.60GHz	23,486	97	57.42	\$408.99
	Intel Core i9-10880H @ 2.30GHz	15,390	236	NA	NA
	Intel Core i9-10885H @ 2.40GHz	15,980	222	28.74	\$556.00*
	Intel Core i9-10900 @ 2.80GHz	21,109	127	62.09	\$339.99
	Intel Core i9-10900F @ 2.80GHz	21,121	126	55.14	\$383.03
	Intel Core i9-10900K @ 3.70GHz	24,087	89	44.61	\$539.90
	Intel Core i9-10900KF @ 3.70GHz	23,852	95	53.01	\$449.99
	Intel Core i9-10900T @ 1.90GHz	16,403	212	37.36	\$439.00*
	Intel Core i9-10900X @ 3.70GHz	22,720	108	40.57	\$559.99
	Intel Core i9-10910 @ 3.60GHz	22,187	112	NA	NA
	Intel Core i9-10920X @ 3.50GHz	26,382	70	37.69	\$699.99
	Intel Core i9-10940X @ 3.30GHz	29,170	47	41.97	\$695.00
	Intel Core i9-10980HK @ 2.40GHz	16,602	206	28.48	\$583.00*
	Intel Core i9-10980XE @ 3.00GHz	34,315	21	33.48	\$1,024.99
	Intel Core i9-11900K @ 3.50GHz	28,082	53	NA	NA
	Intel Core m3-6Y30 @ 0.90GHz	1,759	1817	6.26	\$281.00*
	Intel Core m3-7Y30 @ 1.00GHz	2,610	1412	NA	NA
	Intel Core m3-7Y32 @ 1.10GHz	2,742	1366	NA	NA
	Intel Core m3-8100Y @ 1.10GHz	3,016	1281	10.73	\$281.00*
	Intel Core m5-6Y54 @ 1.10GHz	2,083	1633	NA	NA
	Intel Core m5-6Y57 @ 1.10GHz	2,332	1511	NA	NA
	Intel Core m7-6Y75 @ 1.20GHz	2,202	1579	NA	NA
	Intel Core M-5Y10 @ 0.80GHz	1,779	1806	NA	NA
	Intel Core M-5Y10a @ 0.80GHz	1,905	1734	NA	NA

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Intel Core M-5Y31 @ 0.90GHz		2,051	1654	NA	NA
Intel Core M-5Y51 @ 1.10GHz		1,821	1782	NA	NA
Intel Core M-5Y70 @ 1.10GHz		1,705	1838	NA	NA
Intel Core M-5Y71 @ 1.20GHz		2,158	1600	7.68	\$281.00*
Intel Core Solo T1300 @ 1.66GHz		210	3078	NA	NA
Intel Core Solo T1350 @ 1.86GHz		194	3099	NA	NA
Intel Core Solo T1400 @ 1.83GHz		253	3023	NA	NA
Intel Core Solo U1300 @ 1.06GHz		141	3175	NA	NA
Intel Core Solo U1400 @ 1.20GHz		130	3187	NA	NA
Intel Core Solo U1500 @ 1.33GHz		164	3140	NA	NA
Intel Pentium 4 1.50GHz		86	3218	NA	NA
Intel Pentium 4 1.60GHz		84	3219	NA	NA
Intel Pentium 4 1.70GHz		86	3217	NA	NA
Intel Pentium 4 1.80GHz		115	3201	NA	NA
Intel Pentium 4 1.90GHz		104	3209	NA	NA
Intel Pentium 4 2.00GHz		133	3183	NA	NA
Intel Pentium 4 2.20GHz		157	3151	NA	NA
Intel Pentium 4 2.26GHz		151	3163	NA	NA
Intel Pentium 4 2.40GHz		131	3186	NA	NA
Intel Pentium 4 2.50GHz		160	3146	NA	NA
Intel Pentium 4 2.53GHz		162	3143	NA	NA
Intel Pentium 4 2.60GHz		215	3073	NA	NA
Intel Pentium 4 2.66GHz		157	3150	NA	NA
Intel Pentium 4 2.80GHz		230	3058	NA	NA
Intel Pentium 4 2.93GHz		150	3164	NA	NA
Intel Pentium 4 3.00GHz		300	2956	NA	NA
Intel Pentium 4 3.06GHz		249	3028	NA	NA
Intel Pentium 4 3.20GHz		287	2976	NA	NA
Intel Pentium 4 3.40GHz		302	2953	NA	NA
Intel Pentium 4 3.46GHz		295	2962	NA	NA
Intel Pentium 4 3.60GHz		320	2935	NA	NA
Intel Pentium 4 3.73GHz		385	2864	NA	NA
Intel Pentium 4 3.80GHz		313	2946	NA	NA
Intel Pentium 4 3.83GHz		154	3157	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Pentium 4 1400MHz		83	3220	NA	NA
Intel Pentium 4 1500MHz		81	3221	NA	NA
Intel Pentium 4 1700MHz		100	3212	NA	NA
Intel Pentium 4 1800MHz		114	3203	NA	NA
Intel Pentium 4 Mobile 1.60GHz		116	3199	NA	NA
Intel Pentium 4 Mobile 1.80GHz		114	3202	NA	NA
Intel Pentium 4 Mobile 1.90GHz		136	3181	NA	NA
Intel Pentium 4 Mobile 2.00GHz		132	3185	NA	NA
Intel Pentium 957 @ 1.20GHz		622	2649	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz		614	2656	NA	NA
Intel Pentium 987 @ 1.50GHz		605	2662	NA	NA
Intel Pentium 997 @ 1.60GHz		789	2497	NA	NA
Intel Pentium 1403 @ 2.60GHz		1,851	1769	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz		2,284	1530	NA	NA
Intel Pentium 2020M @ 2.40GHz		1,389	2027	10.36	\$134.00*
Intel Pentium 2030M @ 2.50GHz		1,542	1951	11.51	\$134.00*
Intel Pentium 2117U @ 1.80GHz		1,021	2302	7.62	\$134.00*
Intel Pentium 2127U @ 1.90GHz		1,138	2209	8.49	\$134.00*
Intel Pentium 2129Y @ 1.10GHz		638	2638	4.76	\$134.00*
Intel Pentium 3550M @ 2.30GHz		1,412	2013	6.54	\$215.92*
Intel Pentium 3556U @ 1.70GHz		990	2335	NA	NA
Intel Pentium 3558U @ 1.70GHz		984	2339	NA	NA
Intel Pentium 3560M @ 2.40GHz		1,609	1913	NA	NA
Intel Pentium 3560Y @ 1.20GHz		849	2442	NA	NA
Intel Pentium 3805U @ 1.90GHz		1,085	2250	NA	NA
Intel Pentium 3825U @ 1.90GHz		1,323	2072	NA	NA
Intel Pentium 4405U @ 2.10GHz		2,085	1632	NA	NA
Intel Pentium 4405Y @ 1.50GHz		1,518	1961	NA	NA
Intel Pentium 4410Y @ 1.50GHz		1,387	2029	8.62	\$161.00*
Intel Pentium 4415U @ 2.30GHz		2,195	1584	NA	NA
Intel Pentium 4415Y @ 1.60GHz		1,617	1904	10.04	\$161.00*
Intel Pentium 4417U @ 2.30GHz		2,227	1563	13.83	\$161.00*
Intel Pentium 4425Y @ 1.70GHz		1,654	1873	10.27	\$161.00*
Intel Pentium 5405U @ 2.30GHz		2,305	1520	14.32	\$161.00*

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Intel Pentium A1018 @ 2.10GHz		1,117	2221	NA	NA
Intel Pentium A1020 @ 2.41GHz		1,265	2114	NA	NA
Intel Pentium B940 @ 2.00GHz		824	2464	27.53	\$29.94*
Intel Pentium B950 @ 2.10GHz		964	2354	NA	NA
Intel Pentium B960 @ 2.20GHz		870	2423	22.48	\$38.68*
Intel Pentium B970 @ 2.30GHz		1,078	2255	21.13	\$50.99*
Intel Pentium B980 @ 2.40GHz		1,063	2267	15.20	\$69.95*
Intel Pentium D1508 @ 2.20GHz		3,240	1210	25.12	\$129.00*
Intel Pentium D 805 @ 2.66GHz		374	2876	NA	NA
Intel Pentium D 830 @ 3.00GHz		519	2742	NA	NA
Intel Pentium D 915 @ 2.80GHz		461	2799	NA	NA
Intel Pentium D 940 @ 3.20GHz		498	2760	NA	NA
Intel Pentium D 950 @ 3.40GHz		674	2602	NA	NA
Intel Pentium D 960 @ 3.60GHz		743	2541	NA	NA
Intel Pentium E2140 @ 1.60GHz		508	2751	5.65	\$89.95*
Intel Pentium E2160 @ 1.80GHz		603	2664	38.88	\$15.51*
Intel Pentium E2180 @ 2.00GHz		672	2607	5.17	\$129.90*
Intel Pentium E2200 @ 2.20GHz		742	2543	13.74	\$54.00*
Intel Pentium E2210 @ 2.20GHz		702	2574	NA	NA
Intel Pentium E2220 @ 2.40GHz		805	2480	14.64	\$55.00
Intel Pentium E5200 @ 2.50GHz		838	2450	16.77	\$49.94
Intel Pentium E5300 @ 2.60GHz		905	2401	15.21	\$59.49*
Intel Pentium E5400 @ 2.70GHz		908	2398	12.11	\$75.00*
Intel Pentium E5500 @ 2.80GHz		1,020	2303	63.78	\$15.99*
Intel Pentium E5700 @ 3.00GHz		1,012	2310	25.33	\$39.95
Intel Pentium E5800 @ 3.20GHz		1,155	2195	96.65	\$11.95*
Intel Pentium E6300 @ 2.80GHz		964	2356	16.83	\$57.24*
Intel Pentium E6500 @ 2.93GHz		1,132	2212	32.36	\$34.99*
Intel Pentium E6600 @ 3.06GHz		971	2347	9.25	\$104.99*
Intel Pentium E6700 @ 3.20GHz		1,084	2254	7.23	\$149.95
Intel Pentium E6800 @ 3.33GHz		1,172	2186	46.99	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz		469	2788	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz		987	2338	NA	NA
Intel Pentium G620 @ 2.60GHz		1,226	2147	49.08	\$24.99*

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	Intel Pentium G630 @ 2.70GHz	1,297	2090	21.62	\$60.00
	Intel Pentium G630T @ 2.30GHz	959	2360	12.79	\$75.00*
	Intel Pentium G640 @ 2.80GHz	1,242	2129	41.42	\$30.00
	Intel Pentium G640T @ 2.40GHz	1,139	2205	13.56	\$83.99*
	Intel Pentium G645 @ 2.90GHz	1,299	2088	13.92	\$93.35*
	Intel Pentium G645T @ 2.50GHz	1,241	2131	NA	NA
	Intel Pentium G840 @ 2.80GHz	1,110	2227	31.72	\$34.99*
	Intel Pentium G850 @ 2.90GHz	1,278	2105	6.80	\$187.99*
	Intel Pentium G860 @ 3.00GHz	1,365	2041	18.70	\$72.99
	Intel Pentium G870 @ 3.10GHz	1,541	1953	15.88	\$97.00*
	Intel Pentium G2010 @ 2.80GHz	1,509	1964	100.68	\$14.99*
	Intel Pentium G2020 @ 2.90GHz	1,678	1859	33.56	\$50.00
	Intel Pentium G2020T @ 2.50GHz	1,308	2080	27.49	\$47.60*
	Intel Pentium G2030 @ 3.00GHz	1,703	1840	58.72	\$29.00
	Intel Pentium G2030T @ 2.60GHz	1,595	1922	24.92	\$64.00*
	Intel Pentium G2100T @ 2.60GHz	1,691	1848	NA	NA
	Intel Pentium G2120 @ 3.10GHz	1,899	1741	25.32	\$74.99*
	Intel Pentium G2120T @ 2.70GHz	1,613	1908	NA	NA
	Intel Pentium G2130 @ 3.20GHz	1,880	1755	43.07	\$43.64
	Intel Pentium G2140 @ 3.30GHz	2,059	1646	45.75	\$45.00*
	Intel Pentium G3220 @ 3.00GHz	1,840	1776	14.26	\$129.00
	Intel Pentium G3220T @ 2.60GHz	1,505	1968	16.90	\$89.08
	Intel Pentium G3240 @ 3.10GHz	1,864	1762	21.18	\$88.02
	Intel Pentium G3240T @ 2.70GHz	1,758	1818	NA	NA
	Intel Pentium G3250 @ 3.20GHz	1,916	1726	63.86	\$30.00*
	Intel Pentium G3250T @ 2.80GHz	1,650	1875	18.33	\$89.99*
	Intel Pentium G3258 @ 3.20GHz	2,039	1661	11.44	\$178.28
	Intel Pentium G3260 @ 3.30GHz	2,051	1656	11.40	\$179.87
	Intel Pentium G3260T @ 2.90GHz	1,993	1685	22.14	\$89.99*
	Intel Pentium G3320TE @ 2.30GHz	1,623	1899	NA	NA
	Intel Pentium G3420 @ 3.20GHz	1,953	1701	19.24	\$101.46*
	Intel Pentium G3420T @ 2.70GHz	1,912	1728	11.95	\$159.99*
	Intel Pentium G3430 @ 3.30GHz	2,129	1618	23.65	\$89.99*
	Intel Pentium G3440 @ 3.30GHz	2,129	1616	13.31	\$159.94*
	Intel Pentium G3440T @ 2.90GHz	1,957	1667

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Intel Pentium G3450 @ 3.40GHz		1,903	1737	82.93	\$22.95*
Intel Pentium G3450T @ 2.90GHz		2,016	1673	NA	NA
Intel Pentium G3460 @ 3.50GHz		2,133	1613	20.06	\$106.37*
Intel Pentium G3470 @ 3.60GHz		2,428	1472	23.28	\$104.29*
Intel Pentium G4400 @ 3.30GHz		2,599	1416	20.00	\$129.99
Intel Pentium G4400T @ 2.90GHz		2,401	1482	NA	NA
Intel Pentium G4400TE @ 2.40GHz		2,190	1588	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz		2,869	1330	26.99	\$106.30*
Intel Pentium G4500T @ 3.00GHz		2,518	1440	NA	NA
Intel Pentium G4520 @ 3.60GHz		2,942	1309	12.52	\$235.00
Intel Pentium G4560 @ 3.50GHz		3,540	1137	39.72	\$89.12*
Intel Pentium G4560T @ 2.90GHz		2,962	1301	7.98	\$371.00
Intel Pentium G4600 @ 3.60GHz		3,609	1120	36.10	\$99.97
Intel Pentium G4600T @ 3.00GHz		3,152	1242	17.78	\$177.28*
Intel Pentium G4620 @ 3.70GHz		3,807	1085	33.50	\$113.66*
Intel Pentium G6950 @ 2.80GHz		1,262	2116	17.13	\$73.69*
Intel Pentium G6951 @ 2.80GHz		1,401	2022	14.91	\$94.00*
Intel Pentium G6960 @ 2.93GHz		1,293	2095	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz		5,537	840	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz		3,714	1101	53.07	\$69.99
Intel Pentium Gold G5400T @ 3.10GHz		3,119	1251	20.94	\$148.95
Intel Pentium Gold G5420 @ 3.80GHz		3,413	1161	24.55	\$138.99
Intel Pentium Gold G5420T @ 3.20GHz		3,716	1099	58.06	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz		3,680	1110	26.67	\$137.98*
Intel Pentium Gold G5500T @ 3.20GHz		3,234	1212	43.13	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz		3,709	1102	25.75	\$144.04*
Intel Pentium Gold G5600F @ 3.90GHz		4,160	1028	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz		4,102	1039	20.81	\$197.12*
Intel Pentium Gold G6400 @ 4.00GHz		4,150	1030	63.86	\$64.99
Intel Pentium Gold G6500 @ 4.10GHz		4,213	1018	43.44	\$96.99
Intel Pentium III 1400 @ 1400MHz		193	3101	NA	NA
Intel Pentium III 1400S @ 1400MHz		194	3098	NA	NA
Intel Pentium III Mobile 800MHz		119	3197	NA	NA
Intel Pentium III Mobile 866MHz		99	3213	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Pentium III Mobile 1133MHz		164	3141	NA	NA
Intel Pentium III Mobile 1200MHz		156	3152	NA	NA
Intel Pentium J2850 @ 2.41GHz		1,016	2307	NA	NA
Intel Pentium J2900 @ 2.41GHz		1,231	2143	NA	NA
Intel Pentium J3710 @ 1.60GHz		1,306	2085	NA	NA
Intel Pentium J4205 @ 1.50GHz		2,346	1504	NA	NA
Intel Pentium M 1.10GHz		184	3110	NA	NA
Intel Pentium M 1.20GHz		199	3088	NA	NA
Intel Pentium M 1.30GHz		196	3093	NA	NA
Intel Pentium M 1.40GHz		225	3064	NA	NA
Intel Pentium M 1.50GHz		240	3037	NA	NA
Intel Pentium M 1.60GHz		229	3059	NA	NA
Intel Pentium M 1.70GHz		239	3038	NA	NA
Intel Pentium M 1.73GHz		226	3061	NA	NA
Intel Pentium M 1.80GHz		280	2986	NA	NA
Intel Pentium M 1.86GHz		284	2981	NA	NA
Intel Pentium M 2.00GHz		270	2998	NA	NA
Intel Pentium M 2.10GHz		292	2969	NA	NA
Intel Pentium M 2.13GHz		271	2996	NA	NA
Intel Pentium M 2.26GHz		235	3046	NA	NA
Intel Pentium M 900MHz		141	3174	NA	NA
Intel Pentium M 1000MHz		156	3154	NA	NA
Intel Pentium M 1200MHz		155	3156	NA	NA
Intel Pentium M 1300MHz		197	3090	NA	NA
Intel Pentium M 1400MHz		208	3081	NA	NA
Intel Pentium M 1500MHz		188	3108	NA	NA
Intel Pentium M 1600MHz		193	3102	NA	NA
Intel Pentium M 1700MHz		237	3043	NA	NA
Intel Pentium N3510 @ 1.99GHz		854	2439	NA	NA
Intel Pentium N3520 @ 2.16GHz		1,111	2226	NA	NA
Intel Pentium N3530 @ 2.16GHz		1,194	2167	NA	NA
Intel Pentium N3540 @ 2.16GHz		1,204	2161	4.80	\$250.87*
Intel Pentium N3700 @ 1.60GHz		1,308	2082	2.94	\$444.78*
Intel Pentium N3710 @ 1.60GHz		1,359	2046	NA	NA
Intel Pentium N3710 @ 1.60GHz		1,359	2046	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Pentium P6000 @ 1.87GHz		865	2428	NA	NA
Intel Pentium P6100 @ 2.00GHz		848	2443	29.80	\$28.44*
Intel Pentium P6200 @ 2.13GHz		858	2434	19.10	\$44.95*
Intel Pentium P6300 @ 2.27GHz		967	2351	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz		3,095	1261	13.27	\$233.33*
Intel Pentium Silver J5040 @ 2.00GHz		3,735	1095	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz		2,618	1407	16.26	\$161.00*
Intel Pentium Silver N5030 @ 1.10GHz		2,677	1386	NA	NA
Intel Pentium SU2700 @ 1.30GHz		239	3040	NA	NA
Intel Pentium SU4100 @ 1.30GHz		494	2765	NA	NA
Intel Pentium T2060 @ 1.60GHz		328	2929	NA	NA
Intel Pentium T2080 @ 1.73GHz		348	2903	2.18	\$159.95*
Intel Pentium T2130 @ 1.86GHz		382	2871	NA	NA
Intel Pentium T2310 @ 1.46GHz		430	2824	NA	NA
Intel Pentium T2330 @ 1.60GHz		464	2796	NA	NA
Intel Pentium T2370 @ 1.73GHz		455	2801	12.99	\$35.00*
Intel Pentium T2390 @ 1.86GHz		594	2676	NA	NA
Intel Pentium T2410 @ 2.00GHz		569	2702	NA	NA
Intel Pentium T3200 @ 2.00GHz		639	2637	53.27	\$12.00*
Intel Pentium T3400 @ 2.16GHz		607	2661	6.74	\$89.95*
Intel Pentium T4200 @ 2.00GHz		716	2562	59.63	\$12.00*
Intel Pentium T4300 @ 2.10GHz		771	2512	7.79	\$98.95*
Intel Pentium T4400 @ 2.20GHz		744	2536	NA	NA
Intel Pentium T4500 @ 2.30GHz		743	2538	24.82	\$29.95*
Intel Pentium U5400 @ 1.20GHz		439	2814	NA	NA
Intel Pentium U5600 @ 1.33GHz		587	2683	NA	NA
Intel T1400 @ 1.73GHz		475	2783	31.70	\$15.00*
Intel T1500 @ 1.86GHz		548	2720	NA	NA
Intel T2050 @ 2.00GHz		516	2744	NA	NA
Intel Xeon 2.00GHz		152	3162	NA	NA
Intel XEON 2.20GHz		164	3137	NA	NA
Intel Xeon 2.40GHz		180	3119	19.73	\$9.10*
Intel Xeon 2.80GHz		260	3015	NA	NA
Intel Xeon 3.00GHz		425	2830	NA	NA
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CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Xeon 3.40GHz		375	2875	NA	NA
Intel Xeon 3.60GHz		403	2848	0.47	\$851.00*
Intel Xeon 3.73GHz		901	2405	NA	NA
Intel Xeon 3.80GHz		393	2859	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz		789	2498	31.52	\$25.04*
Intel Xeon 3050 @ 2.13GHz		841	2447	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz		939	2373	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz		822	2466	39.33	\$20.90*
Intel Xeon 3070 @ 2.66GHz		1,025	2300	5.79	\$176.96*
Intel Xeon 3075 @ 2.66GHz		1,096	2240	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz		1,070	2260	NA	NA
Intel Xeon 5110 @ 1.60GHz		600	2671	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz		763	2520	0.47	\$1,619.99
Intel Xeon 5130 @ 2.00GHz		769	2513	15.70	\$48.99*
Intel Xeon 5133 @ 2.20GHz		887	2413	NA	NA
Intel Xeon 5140 @ 2.33GHz		857	2435	34.27	\$24.99*
Intel Xeon 5148 @ 2.33GHz		912	2393	45.62	\$20.00
Intel Xeon 5150 @ 2.66GHz		728	2555	23.50	\$30.99*
Intel Xeon 5160 @ 3.00GHz		963	2357	19.27	\$49.99*
Intel Xeon @ 2.00GHz		7,363	604	NA	NA
Intel Xeon @ 2.20GHz		1,237	2136	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz		4,887	929	21.06	\$232.01
Intel Xeon Bronze 3106 @ 1.70GHz		6,532	716	19.79	\$329.99
Intel Xeon Bronze 3204 @ 1.90GHz		5,080	907	20.57	\$246.99
Intel Xeon D-1518 @ 2.20GHz		4,784	944	NA	NA
Intel Xeon D-1520 @ 2.20GHz		3,324	1181	NA	NA
Intel Xeon D-1521 @ 2.40GHz		5,931	795	NA	NA
Intel Xeon D-1528 @ 1.90GHz		6,806	692	NA	NA
Intel Xeon D-1531 @ 2.20GHz		7,967	546	22.89	\$348.00*
Intel Xeon D-1537 @ 1.70GHz		7,176	629	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz		7,175	630	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz		6,982	661	NA	NA
Intel Xeon D-1541 @ 2.10GHz		9,544	445	NA	NA
Intel Xeon D-1548 @ 2.00GHz		9,075	474	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz		7,110	600	16.00	\$300.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Xeon D-1559 @ 1.50GHz		5,647	824	NA	NA
Intel Xeon D-1567 @ 2.10GHz		9,236	466	NA	NA
Intel Xeon D-1577 @ 1.30GHz		11,645	355	9.90	\$1,176.00*
Intel Xeon D-1587 @ 1.70GHz		9,223	468	NA	NA
Intel Xeon D-1602 @ 2.50GHz		2,459	1463	23.20	\$106.00*
Intel Xeon D-2123IT @ 2.20GHz		7,731	570	36.30	\$213.00*
Intel Xeon D-2141I @ 2.20GHz		12,177	336	21.94	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz		13,107	308	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz		11,438	363	17.84	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz		15,105	240	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz		18,385	171	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz		18,727	165	9.42	\$1,989.00*
Intel Xeon E3-1205 v6 @ 3.00GHz		5,682	820	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz		3,707	1103	20.60	\$179.97
Intel Xeon E3-1220 V2 @ 3.10GHz		4,680	955	11.70	\$399.95
Intel Xeon E3-1220 v3 @ 3.10GHz		5,087	905	12.72	\$399.95
Intel Xeon E3-1220 v5 @ 3.00GHz		5,672	821	37.82	\$150.00*
Intel Xeon E3-1220 v6 @ 3.00GHz		6,048	781	28.54	\$211.90
Intel Xeon E3-1220L @ 2.20GHz		2,050	1657	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz		2,687	1381	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz		1,407	2018	NA	NA
Intel Xeon E3-1225 @ 3.10GHz		3,730	1096	87.98	\$42.40
Intel Xeon E3-1225 V2 @ 3.20GHz		4,705	950	68.20	\$68.99*
Intel Xeon E3-1225 v3 @ 3.20GHz		5,275	878	87.92	\$59.99*
Intel Xeon E3-1225 v5 @ 3.30GHz		5,829	809	23.41	\$248.99
Intel Xeon E3-1225 v6 @ 3.30GHz		6,296	749	27.14	\$231.99
Intel Xeon E3-1226 v3 @ 3.30GHz		5,366	859	52.60	\$102.00*
Intel Xeon E3-1230 @ 3.20GHz		5,032	913	12.04	\$417.95
Intel Xeon E3-1230 V2 @ 3.30GHz		6,192	763	20.74	\$298.50
Intel Xeon E3-1230 v3 @ 3.30GHz		6,811	691	13.16	\$517.50
Intel Xeon E3-1230 v5 @ 3.40GHz		7,746	569	22.68	\$341.53*
Intel Xeon E3-1230 v6 @ 3.50GHz		8,167	530	30.47	\$267.99
Intel Xeon E3-1230L v3 @ 1.80GHz		4,846	935	10.80	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz		6,976	662	13.95	\$499.95

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Xeon E3-1235L v5 @ 2.00GHz		5,013	915	NA	NA
Intel Xeon E3-1240 @ 3.30GHz		5,221	884	9.12	\$572.59
Intel Xeon E3-1240 V2 @ 3.40GHz		6,301	746	18.26	\$345.00
Intel Xeon E3-1240 v3 @ 3.40GHz		6,914	673	6.92	\$999.00*
Intel Xeon E3-1240 v5 @ 3.50GHz		8,227	523	9.56	\$861.00
Intel Xeon E3-1240 v6 @ 3.70GHz		8,809	495	30.59	\$287.99
Intel Xeon E3-1240L v3 @ 2.00GHz		5,062	908	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz		5,880	803	21.15	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz		7,122	638	7.55	\$943.78
Intel Xeon E3-1245 @ 3.30GHz		5,330	866	21.75	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz		6,099	773	16.60	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz		7,025	653	23.50	\$299.00
Intel Xeon E3-1245 v5 @ 3.50GHz		8,081	537	23.40	\$345.31*
Intel Xeon E3-1245 v6 @ 3.70GHz		8,533	506	27.53	\$309.99
Intel Xeon E3-1246 v3 @ 3.50GHz		7,186	625	9.47	\$759.00
Intel Xeon E3-1260L @ 2.40GHz		3,891	1071	31.13	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz		7,800	561	10.60	\$736.16*
Intel Xeon E3-1265L @ 2.40GHz		3,589	1128	3.91	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz		4,438	989	29.98	\$148.00*
Intel Xeon E3-1265L v3 @ 2.50GHz		6,019	784	8.60	\$699.95
Intel Xeon E3-1265L v4 @ 2.30GHz		6,493	724	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz		5,333	865	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz		6,600	706	14.46	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz		5,349	862	17.54	\$305.00*
Intel Xeon E3-1270 V2 @ 3.50GHz		6,505	721	24.18	\$269.00
Intel Xeon E3-1270 v3 @ 3.50GHz		7,163	633	12.24	\$585.00
Intel Xeon E3-1270 v5 @ 3.60GHz		8,473	508	9.23	\$918.00
Intel Xeon E3-1270 v6 @ 3.80GHz		8,923	486	26.25	\$339.99
Intel Xeon E3-1270L v4 @ 3.00GHz		7,662	577	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz		7,308	609	36.54	\$200.00*
Intel Xeon E3-1275 @ 3.40GHz		5,433	851	7.25	\$749.00
Intel Xeon E3-1275 V2 @ 3.50GHz		6,398	734	8.54	\$749.00
Intel Xeon E3-1275 v3 @ 3.50GHz		6,989	659	9.33	\$749.00
Intel Xeon E3-1275 v5 @ 3.60GHz		8,379	515	20.33	\$412.04

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Intel Xeon E3-1275L v3 @ 2.70GHz		5,949	791	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz		7,374	603	7.79	\$947.00
Intel Xeon E3-1280 @ 3.50GHz		5,513	844	15.40	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz		6,493	725	12.37	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz		6,884	680	27.65	\$249.00
Intel Xeon E3-1280 v5 @ 3.70GHz		8,320	518	21.06	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz		9,087	473	21.51	\$422.51
Intel Xeon E3-1281 v3 @ 3.70GHz		7,210	622	13.20	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz		7,171	631	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz		7,614	581	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz		9,276	463	19.23	\$482.27
Intel Xeon E3-1285L v3 @ 3.10GHz		6,848	685	7.62	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz		7,934	548	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz		7,418	597	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz		6,450	729	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz		4,988	917	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz		6,551	713	7.40	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz		4,838	936	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz		6,088	776	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz		7,137	637	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz		6,848	686	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz		7,918	550	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz		7,422	596	11.91	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz		8,432	511	13.53	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz		7,663	576	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz		7,766	565	6.43	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz		8,408	512	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz		8,021	542	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz		4,634	965	103.00	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz		5,842	808	304.26	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz		6,566	710	234.50	\$28.00*
Intel Xeon E5-1603 @ 2.80GHz		3,487	1148	233.26	\$14.95*
Intel Xeon E5-1603 v3 @ 2.80GHz		4,506	977	382.15	\$11.79*
Intel Xeon E5-1603 v4 @ 2.80GHz		4,838	937	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Xeon E5-1607 v2 @ 3.00GHz		4,312	1006	18.75	\$229.95
Intel Xeon E5-1607 v3 @ 3.10GHz		4,982	918	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz		5,623	827	31.59	\$178.02
Intel Xeon E5-1620 @ 3.60GHz		5,872	804	17.90	\$328.14
Intel Xeon E5-1620 v2 @ 3.70GHz		6,539	715	20.89	\$313.00*
Intel Xeon E5-1620 v3 @ 3.50GHz		6,961	666	16.98	\$409.95
Intel Xeon E5-1620 v4 @ 3.50GHz		7,316	608	15.57	\$469.95
Intel Xeon E5-1630 v3 @ 3.70GHz		7,458	592	40.32	\$184.99*
Intel Xeon E5-1630 v4 @ 3.70GHz		7,512	588	NA	NA
Intel Xeon E5-1650 @ 3.20GHz		8,105	534	16.46	\$492.50*
Intel Xeon E5-1650 v2 @ 3.50GHz		9,137	470	14.50	\$630.00
Intel Xeon E5-1650 v3 @ 3.50GHz		10,332	408	13.89	\$744.04
Intel Xeon E5-1650 v4 @ 3.60GHz		11,147	374	63.68	\$175.04*
Intel Xeon E5-1660 @ 3.30GHz		8,368	516	4.13	\$2,025.00*
Intel Xeon E5-1660 v2 @ 3.70GHz		10,348	406	5.75	\$1,798.95
Intel Xeon E5-1660 v3 @ 3.00GHz		11,660	353	29.23	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz		13,594	293	9.07	\$1,499.00
Intel Xeon E5-1680 v2 @ 3.00GHz		12,445	331	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz		13,055	311	22.13	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz		14,481	260	2.96	\$4,886.00*
Intel Xeon E5-1681 v3 @ 2.90GHz		14,820	246	NA	NA
Intel Xeon E5-2403 @ 1.80GHz		2,464	1461	10.17	\$242.21
Intel Xeon E5-2403 v2 @ 1.80GHz		2,873	1327	136.86	\$20.99*
Intel Xeon E5-2407 @ 2.20GHz		2,661	1390	8.19	\$325.03
Intel Xeon E5-2407 v2 @ 2.40GHz		4,034	1054	16.20	\$249.00*
Intel Xeon E5-2418L @ 2.00GHz		3,518	1142	NA	NA
Intel Xeon E5-2420 @ 1.90GHz		5,165	889	13.59	\$380.01
Intel Xeon E5-2420 v2 @ 2.20GHz		6,490	726	38.19	\$169.95
Intel Xeon E5-2430 @ 2.20GHz		5,867	805	20.14	\$291.38*
Intel Xeon E5-2430 v2 @ 2.50GHz		7,319	607	36.60	\$199.99*
Intel Xeon E5-2430L @ 2.00GHz		5,263	879	163.03	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz		5,014	914	NA	NA
Intel Xeon E5-2440 @ 2.40GHz		5,766	816	7.78	\$741.00
Intel Xeon E5-2440 v2 @ 1.90GHz		6,927	668	13.88	\$499.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Xeon E5-2450 @ 2.10GHz		6,886	679	233.83	\$29.45
Intel Xeon E5-2450L @ 1.80GHz		5,538	839	85.20	\$65.00
Intel Xeon E5-2470 @ 2.30GHz		8,090	536	86.48	\$93.55*
Intel Xeon E5-2470 v2 @ 2.40GHz		10,871	385	37.48	\$290.03*
Intel Xeon E5-2603 @ 1.80GHz		2,362	1496	7.91	\$298.50*
Intel Xeon E5-2603 v2 @ 1.80GHz		2,751	1362	17.56	\$156.71
Intel Xeon E5-2603 v3 @ 1.60GHz		3,948	1064	18.80	\$209.95
Intel Xeon E5-2603 v4 @ 1.70GHz		4,695	952	11.08	\$423.70*
Intel Xeon E5-2608L v3 @ 2.00GHz		6,415	731	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz		2,640	1397	17.41	\$151.58
Intel Xeon E5-2609 v2 @ 2.50GHz		3,666	1114	51.92	\$70.61
Intel Xeon E5-2609 v3 @ 1.90GHz		4,403	995	10.90	\$404.08*
Intel Xeon E5-2609 v4 @ 1.70GHz		5,974	789	16.61	\$359.73*
Intel Xeon E5-2618L v3 @ 2.30GHz		10,464	403	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz		12,041	341	17.71	\$679.99*
Intel Xeon E5-2620 @ 2.00GHz		5,258	881	13.12	\$400.69*
Intel Xeon E5-2620 v2 @ 2.10GHz		6,200	761	33.01	\$187.85
Intel Xeon E5-2620 v3 @ 2.40GHz		8,001	544	66.92	\$119.57
Intel Xeon E5-2620 v4 @ 2.10GHz		8,963	480	29.96	\$299.13
Intel Xeon E5-2623 v3 @ 3.00GHz		7,382	601	106.55	\$69.28*
Intel Xeon E5-2623 v4 @ 2.60GHz		7,162	634	13.04	\$549.00*
Intel Xeon E5-2628L v2 @ 1.90GHz		7,181	627	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz		9,949	427	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz		11,079	376	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz		9,062	476	NA	NA
Intel Xeon E5-2630 @ 2.30GHz		6,110	772	112.24	\$54.44*
Intel Xeon E5-2630 v2 @ 2.60GHz		7,444	593	36.48	\$204.08
Intel Xeon E5-2630 v3 @ 2.40GHz		10,083	422	24.60	\$409.95
Intel Xeon E5-2630 v4 @ 2.20GHz		11,605	356	16.58	\$699.99
Intel Xeon E5-2630L @ 2.00GHz		5,303	874	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz		6,337	743	36.02	\$175.95*
Intel Xeon E5-2630L v3 @ 1.80GHz		8,610	504	18.32	\$469.90
Intel Xeon E5-2630L v4 @ 1.80GHz		10,864	386	NA	NA
Intel Xeon E5-2637 @ 3.00GHz		2,978	1294	14.58	\$204.25*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
	Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	545	5.59	\$1,429.95
	Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	720	5.93	\$1,097.99
	Intel Xeon E5-2640 @ 2.50GHz	6,321	745	54.14	\$116.75*
	Intel Xeon E5-2640 v2 @ 2.00GHz	7,772	564	40.07	\$193.95
	Intel Xeon E5-2640 v3 @ 2.60GHz	11,069	377	13.77	\$803.61
	Intel Xeon E5-2640 v4 @ 2.40GHz	11,065	378	58.27	\$189.88*
	Intel Xeon E5-2643 @ 3.30GHz	5,521	841	2.27	\$2,431.11
	Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	490	39.87	\$222.43
	Intel Xeon E5-2643 v3 @ 3.40GHz	10,520	398	4.21	\$2,499.95
	Intel Xeon E5-2643 v4 @ 3.40GHz	11,261	370	12.88	\$874.00
	Intel Xeon E5-2648L @ 1.80GHz	4,235	1016	NA	NA
	Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	503	9.11	\$945.00*
	Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	432	6.41	\$1,536.65*
	Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	357	NA	NA
	Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	348	NA	NA
	Intel Xeon E5-2650 @ 2.00GHz	7,287	612	205.10	\$35.53
	Intel Xeon E5-2650 v2 @ 2.60GHz	9,987	425	66.58	\$150.00
	Intel Xeon E5-2650 v3 @ 2.30GHz	12,000	343	141.51	\$84.80*
	Intel Xeon E5-2650 v4 @ 2.20GHz	10,066	423	6.72	\$1,498.50*
	Intel Xeon E5-2650L @ 1.80GHz	5,929	796	85.92	\$69.00*
	Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	589	41.63	\$179.56*
	Intel Xeon E5-2650L v3 @ 1.80GHz	11,711	351	35.60	\$328.95*
	Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	346	22.49	\$529.99*
	Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	479	NA	NA
	Intel Xeon E5-2658 @ 2.10GHz	6,073	778	4.15	\$1,462.00*
	Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	411	2.85	\$3,604.00
	Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	298	NA	NA
	Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	274	NA	NA
	Intel Xeon E5-2660 @ 2.20GHz	8,187	524	82.73	\$98.95
	Intel Xeon E5-2660 v2 @ 2.20GHz	10,482	401	36.15	\$289.95
	Intel Xeon E5-2660 v3 @ 2.60GHz	13,028	312	42.32	\$307.85
	Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	268	16.87	\$850.00*
	Intel Xeon E5-2663 v3 @ 2.80GHz	11,739	349	NA	NA
	Intel Xeon E5-2665 @ 2.40GHz	8,445	510	17.24	\$489.95*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Xeon E5-2667 v2 @ 3.30GHz		12,278	334	61.41	\$199.95
Intel Xeon E5-2667 v3 @ 3.20GHz		12,739	320	19.37	\$657.54
Intel Xeon E5-2667 v4 @ 3.20GHz		14,148	275	6.58	\$2,149.00
Intel Xeon E5-2669 v3 @ 2.30GHz		16,107	219	NA	NA
Intel Xeon E5-2670 @ 2.60GHz		8,932	484	28.45	\$313.98
Intel Xeon E5-2670 v2 @ 2.50GHz		11,525	358	46.99	\$245.26*
Intel Xeon E5-2670 v3 @ 2.30GHz		13,995	281	39.99	\$349.99
Intel Xeon E5-2673 v2 @ 3.30GHz		11,919	345	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz		13,599	292	19.43	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz		17,533	189	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz		11,960	344	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz		14,407	264	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz		18,978	161	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz		14,710	251	86.53	\$170.00*
Intel Xeon E5-2679 v4 @ 2.50GHz		23,908	93	8.85	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz		9,305	460	85.37	\$109.00
Intel Xeon E5-2680 v2 @ 2.80GHz		12,567	327	36.57	\$343.60
Intel Xeon E5-2680 v3 @ 2.50GHz		15,467	234	87.95	\$175.86
Intel Xeon E5-2680 v4 @ 2.40GHz		18,133	175	30.48	\$594.94
Intel Xeon E5-2680R v4 @ 2.40GHz		18,490	169	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz		19,634	148	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz		14,720	250	9.82	\$1,498.95
Intel Xeon E5-2683 v4 @ 2.10GHz		18,017	179	36.11	\$499.00*
Intel Xeon E5-2685 v3 @ 2.60GHz		12,944	314	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz		17,678	183	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz		16,745	203	NA	NA
Intel Xeon E5-2687W @ 3.10GHz		9,437	453	16.85	\$559.95
Intel Xeon E5-2687W v2 @ 3.40GHz		12,155	337	12.22	\$995.00
Intel Xeon E5-2687W v3 @ 3.10GHz		14,761	249	7.38	\$1,998.95*
Intel Xeon E5-2687W v4 @ 3.00GHz		17,791	182	8.18	\$2,174.99*
Intel Xeon E5-2689 @ 2.60GHz		9,773	434	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz		16,706	204	NA	NA
Intel Xeon E5-2690 @ 2.90GHz		9,985	426	34.44	\$289.95
Intel Xeon E5-2690 v2 @ 3.00GHz		13,116	307	29.15	\$449.95

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
Intel Xeon E5-2690 v4 @ 2.60GHz		17,678	184	33.06	\$534.72*
Intel Xeon E5-2692 v2 @ 2.20GHz		12,119	339	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz		13,382	301	20.72	\$646.01
Intel Xeon E5-2695 v3 @ 2.30GHz		16,032	221	34.67	\$462.46
Intel Xeon E5-2695 v4 @ 2.10GHz		20,096	140	2.80	\$7,183.00*
Intel Xeon E5-2696 v2 @ 2.50GHz		14,122	277	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz		20,305	137	8.13	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz		21,031	128	7.51	\$2,798.95*
Intel Xeon E5-2697 v2 @ 2.70GHz		14,358	266	7.22	\$1,989.95
Intel Xeon E5-2697 v3 @ 2.60GHz		17,649	185	30.43	\$580.00
Intel Xeon E5-2697 v4 @ 2.30GHz		20,556	134	7.92	\$2,595.00
Intel Xeon E5-2697A v4 @ 2.60GHz		18,996	160	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz		20,222	138	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz		19,681	146	5.78	\$3,405.95*
Intel Xeon E5-2698 v4 @ 2.20GHz		22,091	116	6.09	\$3,629.59*
Intel Xeon E5-2699 v3 @ 2.30GHz		20,019	142	21.70	\$922.68*
Intel Xeon E5-2699 v4 @ 2.20GHz		24,875	82	20.75	\$1,199.00*
Intel Xeon E5-2699A v4 @ 2.40GHz		14,917	243	3.02	\$4,938.00*
Intel Xeon E5-4603 @ 2.00GHz		3,391	1167	35.30	\$96.04*
Intel Xeon E5-4607 v2 @ 2.60GHz		6,986	660	5.53	\$1,263.69*
Intel Xeon E5-4610 @ 2.40GHz		6,460	728	5.28	\$1,223.00*
Intel Xeon E5-4610 v3 @ 1.70GHz		7,229	620	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz		6,298	748	144.31	\$43.64*
Intel Xeon E5-4620 @ 2.20GHz		6,830	688	50.89	\$134.21*
Intel Xeon E5-4620 v3 @ 2.00GHz		10,681	395	152.42	\$70.08*
Intel Xeon E5-4627 v2 @ 3.30GHz		9,320	459	83.70	\$111.35
Intel Xeon E5-4627 v3 @ 2.60GHz		11,507	360	4.79	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz		12,969	313	5.83	\$2,225.00*
Intel Xeon E5-4640 @ 2.40GHz		7,308	610	2.68	\$2,730.00*
Intel Xeon E5-4640 v3 @ 1.90GHz		10,372	405	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz		9,061	477	NA	NA
Intel Xeon E5-4650 @ 2.70GHz		8,463	509	8.91	\$950.00*
Intel Xeon E5-4650 v3 @ 2.10GHz		10,838	391	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz		8,263	520	140.93	\$58.63*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
	Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	330	86.60	\$144.29*
	Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	272	2.97	\$4,800.00*
	Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	235	2.69	\$5,729.00*
	Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	195	3.19	\$5,400.00*
	Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	359	NA	NA
	Intel Xeon E7- 2830 @ 2.13GHz	2,027	1666	1.14	\$1,779.00*
	Intel Xeon E3110 @ 3.00GHz	1,242	2130	6.21	\$199.95*
	Intel Xeon E3113 @ 3.00GHz	1,429	2007	145.96	\$9.79*
	Intel Xeon E3120 @ 3.16GHz	1,330	2063	NA	NA
	Intel Xeon E5205 @ 1.86GHz	838	2449	58.75	\$14.27*
	Intel Xeon E5240 @ 3.00GHz	1,448	1993	16.32	\$88.78*
	Intel Xeon E5310 @ 1.60GHz	1,306	2083	26.65	\$49.00*
	Intel Xeon E5320 @ 1.86GHz	1,402	2021	36.19	\$38.75*
	Intel Xeon E5335 @ 2.00GHz	1,549	1946	87.15	\$17.77*
	Intel Xeon E5345 @ 2.33GHz	1,814	1789	45.36	\$39.99*
	Intel Xeon E5405 @ 2.00GHz	1,611	1912	40.31	\$39.95*
	Intel Xeon E5410 @ 2.33GHz	1,923	1720	21.86	\$88.00*
	Intel Xeon E5420 @ 2.50GHz	1,926	1719	7.70	\$249.95*
	Intel Xeon E5430 @ 2.66GHz	2,196	1582	9.55	\$229.95*
	Intel Xeon E5440 @ 2.83GHz	2,256	1549	59.38	\$37.99*
	Intel Xeon E5450 @ 3.00GHz	2,455	1465	66.36	\$36.99*
	Intel Xeon E5462 @ 2.80GHz	2,266	1540	83.02	\$27.30*
	Intel Xeon E5472 @ 3.00GHz	2,432	1469	121.35	\$20.04*
	Intel Xeon E5502 @ 1.87GHz	837	2452	8.81	\$95.00*
	Intel Xeon E5503 @ 2.00GHz	804	2483	2.80	\$287.01*
	Intel Xeon E5504 @ 2.00GHz	1,529	1958	25.50	\$59.95*
	Intel Xeon E5506 @ 2.13GHz	1,845	1773	34.80	\$53.01*
	Intel Xeon E5507 @ 2.27GHz	1,928	1717	4.22	\$456.91*
	Intel Xeon E5520 @ 2.27GHz	2,561	1428	128.12	\$19.99*
	Intel Xeon E5530 @ 2.40GHz	2,603	1413	33.61	\$77.44
	Intel Xeon E5540 @ 2.53GHz	2,644	1396	17.63	\$149.95*
	Intel Xeon E5603 @ 1.60GHz	1,935	1715	14.99	\$129.04*
	Intel Xeon E5606 @ 2.13GHz	2,500	1448	15.92	\$157.00*
	Intel Xeon E5607 @ 2.27GHz	2,686	1382	38.81	\$69.21*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
	Intel Xeon E5630 @ 2.53GHz	3,677	1111	12.17	\$302.04*
	Intel Xeon E5640 @ 2.67GHz	4,018	1056	15.98	\$251.36
	Intel Xeon E5645 @ 2.40GHz	4,963	919	52.75	\$94.08
	Intel Xeon E5649 @ 2.53GHz	4,936	923	52.79	\$93.50*
	Intel Xeon E7320 @ 2.13GHz	1,469	1984	NA	NA
	Intel Xeon E-2104G @ 3.20GHz	6,215	759	32.20	\$193.00*
	Intel Xeon E-2124 @ 3.30GHz	7,035	651	33.17	\$212.10
	Intel Xeon E-2124G @ 3.40GHz	7,613	582	32.55	\$233.85
	Intel Xeon E-2126G @ 3.30GHz	10,922	383	37.93	\$287.95
	Intel Xeon E-2134 @ 3.50GHz	8,253	522	30.56	\$270.05
	Intel Xeon E-2136 @ 3.30GHz	13,506	297	43.65	\$309.38
	Intel Xeon E-2144G @ 3.60GHz	9,447	452	31.12	\$303.58
	Intel Xeon E-2146G @ 3.50GHz	13,457	299	40.78	\$329.99
	Intel Xeon E-2174G @ 3.80GHz	9,502	449	27.39	\$346.99
	Intel Xeon E-2176G @ 3.70GHz	13,683	291	34.66	\$394.75
	Intel Xeon E-2176M @ 2.70GHz	11,307	368	25.13	\$450.00*
	Intel Xeon E-2186G @ 3.80GHz	13,976	282	27.64	\$505.67*
	Intel Xeon E-2186M @ 2.90GHz	11,062	379	17.76	\$623.00*
	Intel Xeon E-2224 @ 3.40GHz	7,461	591	33.91	\$219.99
	Intel Xeon E-2224G @ 3.50GHz	7,466	590	30.98	\$240.99
	Intel Xeon E-2226G @ 3.40GHz	11,093	375	38.02	\$291.74
	Intel Xeon E-2234 @ 3.60GHz	9,555	443	32.39	\$294.99*
	Intel Xeon E-2236 @ 3.40GHz	14,333	269	36.10	\$396.99
	Intel Xeon E-2244G @ 3.80GHz	10,220	414	37.57	\$272.00*
	Intel Xeon E-2246G @ 3.60GHz	13,959	283	44.88	\$311.00*
	Intel Xeon E-2254ML @ 1.70GHz	6,333	744	NA	NA
	Intel Xeon E-2274G @ 4.00GHz	9,639	439	28.86	\$334.00*
	Intel Xeon E-2276G @ 3.80GHz	13,553	295	37.44	\$362.00*
	Intel Xeon E-2276M @ 2.80GHz	12,216	335	27.15	\$450.00*
	Intel Xeon E-2278G @ 3.40GHz	17,609	186	35.65	\$494.00*
	Intel Xeon E-2278GE @ 3.30GHz	17,210	194	34.84	\$494.00*
	Intel Xeon E-2278GEL @ 2.00GHz	12,024	342	24.34	\$494.00*
	Intel Xeon E-2286G @ 4.00GHz	14,313	270	31.81	\$450.00*
	Intel Xeon E-2286M @ 2.40GHz	15,702	227	9.70	\$1,618.06*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
Intel Xeon Gold 5117 @ 2.00GHz		15,816	226	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz		15,591	231	12.00	\$1,299.00*
Intel Xeon Gold 5120 @ 2.20GHz		16,990	201	10.88	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz		17,540	188	10.16	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz		9,278	462	7.33	\$1,266.44*
Intel Xeon Gold 5215 @ 2.50GHz		16,058	220	12.55	\$1,280.00*
Intel Xeon Gold 5218 @ 2.30GHz		22,117	115	16.77	\$1,318.95
Intel Xeon Gold 5220 @ 2.20GHz		25,740	74	15.70	\$1,639.93*
Intel Xeon Gold 5222 @ 3.80GHz		9,428	455	7.21	\$1,306.92
Intel Xeon Gold 6126 @ 2.60GHz		19,223	156	10.62	\$1,809.95*
Intel Xeon Gold 6128 @ 3.40GHz		14,273	271	8.30	\$1,719.99
Intel Xeon Gold 6130 @ 2.10GHz		18,634	167	12.85	\$1,450.00
Intel Xeon Gold 6130T @ 2.10GHz		21,803	121	10.97	\$1,988.00*
Intel Xeon Gold 6132 @ 2.60GHz		19,552	152	9.32	\$2,098.00*
Intel Xeon Gold 6134 @ 3.20GHz		16,513	209	7.40	\$2,230.06*
Intel Xeon Gold 6136 @ 3.00GHz		21,835	118	8.22	\$2,654.82*
Intel Xeon Gold 6137 @ 3.90GHz		19,365	154	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz		24,115	88	9.78	\$2,465.01
Intel Xeon Gold 6138T @ 2.00GHz		24,800	83	9.04	\$2,742.00*
Intel Xeon Gold 6140 @ 2.30GHz		22,733	107	7.94	\$2,863.75*
Intel Xeon Gold 6143 @ 2.80GHz		24,786	84	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz		18,656	166	5.86	\$3,181.17*
Intel Xeon Gold 6146 @ 3.20GHz		23,014	105	7.46	\$3,084.44
Intel Xeon Gold 6148 @ 2.40GHz		24,133	87	7.50	\$3,217.99
Intel Xeon Gold 6152 @ 2.10GHz		22,291	111	5.42	\$4,108.95*
Intel Xeon Gold 6154 @ 3.00GHz		26,298	71	7.19	\$3,659.82*
Intel Xeon Gold 6208U @ 2.90GHz		26,677	64	23.98	\$1,112.26
Intel Xeon Gold 6210U @ 2.50GHz		27,131	59	13.17	\$2,059.86*
Intel Xeon Gold 6212U @ 2.40GHz		27,470	55	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz		19,810	145	11.65	\$1,700.34*
Intel Xeon Gold 6226R @ 2.90GHz		25,570	75	18.76	\$1,362.90
Intel Xeon Gold 6230 @ 2.10GHz		25,326	78	12.81	\$1,977.79
Intel Xeon Gold 6238 @ 2.10GHz		27,617	54	10.57	\$2,612.00*
Intel Xeon Gold 6242 @ 2.80GHz		24,046	90	9.66	\$2,489.95*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)
	Intel Xeon Gold 6246 @ 3.30GHz	24,446	86	7.37	\$3,315.49*
	Intel Xeon Gold 6246R @ 3.40GHz	30,485	41	9.00	\$3,389.00
	Intel Xeon Gold 6248 @ 2.50GHz	31,285	37	10.68	\$2,929.00
	Intel Xeon Gold 6248R @ 3.00GHz	38,521	18	14.18	\$2,717.00
	Intel Xeon Gold 6254 @ 3.10GHz	29,356	46	8.10	\$3,625.39
	Intel Xeon L3110 @ 3.00GHz	1,338	2053	NA	NA
	Intel Xeon L3360 @ 2.83GHz	2,273	1536	25.47	\$89.23*
	Intel Xeon L3406 @ 2.27GHz	928	2384	3.35	\$277.01*
	Intel Xeon L3426 @ 1.87GHz	2,193	1586	4.91	\$447.01*
	Intel Xeon L5240 @ 3.00GHz	1,337	2056	42.57	\$31.40*
	Intel Xeon L5310 @ 1.60GHz	1,385	2031	12.31	\$112.50*
	Intel Xeon L5320 @ 1.86GHz	1,118	2220	15.97	\$69.99*
	Intel Xeon L5335 @ 2.00GHz	1,678	1860	89.29	\$18.79*
	Intel Xeon L5408 @ 2.13GHz	1,761	1814	NA	NA
	Intel Xeon L5410 @ 2.33GHz	1,954	1699	19.52	\$100.08*
	Intel Xeon L5420 @ 2.50GHz	2,029	1664	73.78	\$27.50*
	Intel Xeon L5430 @ 2.66GHz	2,210	1572	13.99	\$157.95*
	Intel Xeon L5520 @ 2.27GHz	2,230	1559	27.89	\$79.95*
	Intel Xeon L5530 @ 2.40GHz	2,522	1436	130.94	\$19.26*
	Intel Xeon L5609 @ 1.87GHz	3,298	1189	NA	NA
	Intel Xeon L5630 @ 2.13GHz	2,836	1341	135.11	\$20.99*
	Intel Xeon L5638 @ 2.00GHz	3,225	1219	46.14	\$69.90*
	Intel Xeon L5639 @ 2.13GHz	4,419	992	NA	NA
	Intel Xeon L5640 @ 2.27GHz	4,640	962	51.58	\$89.95*
	Intel Xeon L7455 @ 2.13GHz	2,494	1451	NA	NA
	Intel Xeon MV 3.20GHz	582	2688	NA	NA
	Intel Xeon Platinum 8124M @ 3.00GHz	25,456	77	NA	NA
	Intel Xeon Platinum 8151 @ 3.40GHz	6,591	707	NA	NA
	Intel Xeon Platinum 8160 @ 2.10GHz	26,485	66	5.90	\$4,489.00*
	Intel Xeon Platinum 8167M @ 2.00GHz	25,266	79	NA	NA
	Intel Xeon Platinum 8168 @ 2.70GHz	33,503	25	5.69	\$5,890.00*
	Intel Xeon Platinum 8173M @ 2.00GHz	27,377	57	NA	NA
	Intel Xeon Platinum 8175M @ 2.50GHz	26,659	65	NA	NA
	Intel Xeon Platinum 8176 @ 2.10GHz	23,179	102	2.66	\$8,725.00*
	Intel Xeon Platinum 8269 @ 2.50GHz	31,550	50	...	...

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
	Intel Xeon Platinum 8260M @ 2.30GHz	33,970	24	4.41	\$7,705.00*
	Intel Xeon Platinum 8268 @ 2.90GHz	30,103	44	5.01	\$6,005.98*
	Intel Xeon Platinum 8280 @ 2.70GHz	37,575	19	4.07	\$9,242.00*
	Intel Xeon Silver 4108 @ 1.80GHz	9,302	461	21.14	\$439.99
	Intel Xeon Silver 4109T @ 2.00GHz	10,348	407	20.65	\$501.00*
	Intel Xeon Silver 4110 @ 2.10GHz	10,160	419	20.74	\$489.95
	Intel Xeon Silver 4112 @ 2.60GHz	6,625	705	12.89	\$513.99
	Intel Xeon Silver 4114 @ 2.20GHz	12,800	317	20.74	\$617.03*
	Intel Xeon Silver 4116 @ 2.10GHz	14,785	248	15.61	\$947.00
	Intel Xeon Silver 4123 @ 3.00GHz	14,405	265	NA	NA
	Intel Xeon Silver 4208 @ 2.10GHz	11,219	372	26.15	\$429.00
	Intel Xeon Silver 4210 @ 2.20GHz	14,419	263	29.00	\$497.25
	Intel Xeon Silver 4210R @ 2.40GHz	15,121	238	29.51	\$512.40
	Intel Xeon Silver 4214 @ 2.20GHz	16,140	218	22.91	\$704.38
	Intel Xeon Silver 4214Y @ 2.20GHz	15,248	237	19.85	\$768.00*
	Intel Xeon Silver 4215 @ 2.50GHz	14,439	262	23.23	\$621.57
	Intel Xeon Silver 4216 @ 2.10GHz	18,561	168	19.58	\$948.10
	Intel Xeon W3503 @ 2.40GHz	1,067	2262	106.78	\$9.99*
	Intel Xeon W3505 @ 2.53GHz	1,120	2218	45.04	\$24.86*
	Intel Xeon W3520 @ 2.67GHz	2,757	1358	6.89	\$399.95*
	Intel Xeon W3530 @ 2.80GHz	2,963	1300	164.69	\$17.99*
	Intel Xeon W3540 @ 2.93GHz	2,890	1321	145.10	\$19.92*
	Intel Xeon W3550 @ 3.07GHz	3,121	1249	62.48	\$49.95
	Intel Xeon W3565 @ 3.20GHz	3,283	1194	149.29	\$21.99*
	Intel Xeon W3570 @ 3.20GHz	3,354	1175	7.14	\$469.95*
	Intel Xeon W3580 @ 3.33GHz	3,465	1151	16.15	\$214.50*
	Intel Xeon W3670 @ 3.20GHz	6,553	712	13.11	\$499.99*
	Intel Xeon W3680 @ 3.33GHz	6,797	693	15.19	\$447.48
	Intel Xeon W3690 @ 3.47GHz	7,158	635	38.89	\$184.04
	Intel Xeon W5580 @ 3.20GHz	3,386	1168	84.66	\$39.99*
	Intel Xeon W5590 @ 3.33GHz	3,234	1213	61.04	\$52.99*
	Intel Xeon W-1250 @ 3.30GHz	14,137	276	49.78	\$283.99*
	Intel Xeon W-1270 @ 3.40GHz	17,830	181	49.25	\$362.00*
	Intel Xeon W-1270P @ 3.80GHz	18,079	177	42.24	\$428.00*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
Intel Xeon W-1290P @ 3.70GHz		23,888	94	44.32	\$539.00*
Intel Xeon W-1290T @ 1.90GHz		18,409	170	37.27	\$494.00*
Intel Xeon W-2102 @ 2.90GHz		5,149	896	17.94	\$286.99*
Intel Xeon W-2104 @ 3.20GHz		6,362	739	24.95	\$255.00*
Intel Xeon W-2123 @ 3.60GHz		8,642	500	26.39	\$327.54
Intel Xeon W-2125 @ 4.00GHz		10,201	417	12.75	\$799.95
Intel Xeon W-2133 @ 3.60GHz		12,288	333	19.91	\$617.00*
Intel Xeon W-2135 @ 3.70GHz		14,038	280	13.93	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz		16,237	217	NA	NA
Intel Xeon W-2145 @ 3.70GHz		18,120	176	18.34	\$988.03
Intel Xeon W-2150B @ 3.00GHz		20,172	139	NA	NA
Intel Xeon W-2155 @ 3.30GHz		20,949	130	13.69	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz		23,300	100	NA	NA
Intel Xeon W-2175 @ 2.50GHz		23,050	104	23.05	\$1,000.00*
Intel Xeon W-2195 @ 2.30GHz		27,139	58	9.73	\$2,790.13*
Intel Xeon W-2223 @ 3.60GHz		8,630	502	26.55	\$324.99
Intel Xeon W-2225 @ 4.10GHz		11,409	364	25.70	\$444.00*
Intel Xeon W-2235 @ 3.80GHz		14,351	267	NA	NA
Intel Xeon W-2245 @ 3.90GHz		19,452	153	26.65	\$729.99*
Intel Xeon W-2255 @ 3.70GHz		22,684	109	29.16	\$778.00*
Intel Xeon W-2265 @ 3.50GHz		26,190	72	27.74	\$944.00*
Intel Xeon W-2275 @ 3.30GHz		28,457	50	25.59	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz		31,881	32	23.92	\$1,333.00*
Intel Xeon W-3175X @ 3.10GHz		31,814	33	10.41	\$3,054.99
Intel Xeon W-3223 @ 3.50GHz		17,139	198	21.20	\$808.44
Intel Xeon W-3235 @ 3.30GHz		24,592	85	16.52	\$1,488.87
Intel Xeon W-3245 @ 3.20GHz		30,473	42	12.63	\$2,412.15*
Intel Xeon W-3265 @ 2.70GHz		30,105	43	6.61	\$4,551.37*
Intel Xeon W-3275M @ 2.50GHz		39,478	15	5.30	\$7,453.00*
Intel Xeon W-10855M @ 2.80GHz		13,299	304	29.55	\$450.00*
Intel Xeon W-10885M @ 2.40GHz		17,310	191	27.78	\$623.00*
Intel Xeon X3210 @ 2.13GHz		1,599	1918	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz		1,819	1783	27.50	\$66.14
Intel Xeon X3230 @ 2.66GHz		2,056	1648	5.87	\$349.95*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (higher is better)
Intel Xeon X3323 @ 2.50GHz		1,837	1777	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz		1,928	1718	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz		2,158	1601	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz		2,229	1561	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz		2,230	1558	55.77	\$39.99*
Intel Xeon X3363 @ 2.83GHz		2,225	1564	25.40	\$87.60*
Intel Xeon X3370 @ 3.00GHz		2,446	1467	61.16	\$40.00*
Intel Xeon X3380 @ 3.16GHz		2,308	1515	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz		2,208	1576	69.01	\$31.99*
Intel Xeon X3440 @ 2.53GHz		2,616	1409	15.21	\$172.00*
Intel Xeon X3450 @ 2.67GHz		2,786	1349	99.55	\$27.99*
Intel Xeon X3460 @ 2.80GHz		2,705	1377	57.56	\$46.99*
Intel Xeon X3470 @ 2.93GHz		3,161	1240	31.69	\$99.75*
Intel Xeon X3480 @ 3.07GHz		3,245	1207	NA	NA
Intel Xeon X5260 @ 3.33GHz		1,238	2135	23.80	\$52.00*
Intel Xeon X5270 @ 3.50GHz		1,524	1959	NA	NA
Intel Xeon X5272 @ 3.40GHz		1,451	1992	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz		1,979	1692	52.10	\$37.99*
Intel Xeon X5365 @ 3.00GHz		2,198	1581	34.89	\$62.99*
Intel Xeon X5450 @ 3.00GHz		2,377	1492	47.58	\$49.96*
Intel Xeon X5460 @ 3.16GHz		2,533	1433	75.96	\$33.34*
Intel Xeon X5470 @ 3.33GHz		2,689	1380	26.89	\$99.99*
Intel Xeon X5472 @ 3.00GHz		2,340	1507	10.40	\$225.00*
Intel Xeon X5482 @ 3.20GHz		2,636	1400	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz		2,705	1376	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz		3,010	1283	73.18	\$41.13
Intel Xeon X5560 @ 2.80GHz		3,045	1274	203.14	\$14.99*
Intel Xeon X5570 @ 2.93GHz		3,137	1245	13.64	\$229.95
Intel Xeon X5647 @ 2.93GHz		4,522	974	226.91	\$19.93*
Intel Xeon X5650 @ 2.67GHz		5,796	813	64.41	\$89.99
Intel Xeon X5660 @ 2.80GHz		6,264	756	119.40	\$52.46*
Intel Xeon X5667 @ 3.07GHz		4,534	973	251.32	\$18.04*
Intel Xeon X5670 @ 2.93GHz		6,132	770	102.22	\$59.99
Intel Xeon X5672 @ 3.20GHz		5,143	898	114.32	\$44.99*

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Intel Xeon X5677 @ 3.47GHz		5,198	887	47.25	\$110.00*
Intel Xeon X5679 @ 3.20GHz		7,095	641	NA	NA
Intel Xeon X5680 @ 3.33GHz		6,671	702	61.26	\$108.90
Intel Xeon X5687 @ 3.60GHz		5,325	869	35.51	\$149.95*
Intel Xeon X5690 @ 3.47GHz		6,833	687	26.28	\$259.98
Intel Xeon X5698 @ 4.40GHz		3,447	1153	NA	NA
Intel Xeon X6550 @ 2.00GHz		1,936	1714	NA	NA
MediaTek MT6735		303	2951	NA	NA
MediaTek MT6737		304	2950	NA	NA
MediaTek MT6737M		468	2789	NA	NA
MediaTek MT6737T		591	2679	NA	NA
MediaTek MT6739WA		343	2911	NA	NA
MediaTek MT6739WW		448	2807	NA	NA
MediaTek MT6750		1,064	2265	NA	NA
MediaTek MT6750T		1,056	2274	NA	NA
MediaTek MT6750V/WT		1,108	2229	NA	NA
MediaTek MT6753		672	2604	NA	NA
MediaTek MT6753T		975	2344	NA	NA
MediaTek MT6757CD		1,033	2293	NA	NA
MediaTek MT6757V		1,729	1827	NA	NA
MediaTek MT6761V/WBB		654	2621	NA	NA
MediaTek MT6761V/WE		792	2492	NA	NA
MediaTek MT6762G		958	2362	NA	NA
MediaTek MT6762V/CA		836	2455	NA	NA
MediaTek MT6762V/CB		1,243	2128	NA	NA
MediaTek MT6762V/CN		437	2816	NA	NA
MediaTek MT6762V/WA		1,167	2187	NA	NA
MediaTek MT6762V/WB		1,366	2040	NA	NA
MediaTek MT6762V/WD		1,417	2009	NA	NA
MediaTek MT6762V/WR		1,371	2036	NA	NA
MediaTek MT6763V/CE		2,049	1658	NA	NA
MediaTek MT6763V/V		1,231	2141	NA	NA
MediaTek MT6765G		997	2323	NA	NA
MediaTek MT6765V/CA		1,619	1903	NA	NA
MediaTek MT6765V/CB		1,000	2600

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MediaTek MT6768V/CA		2,008	1680	NA	NA
MediaTek MT6769T		2,261	1546	NA	NA
MediaTek MT6769V/CB		2,166	1597	NA	NA
MediaTek MT6769V/WB		2,192	1587	NA	NA
MediaTek MT6769Z		2,190	1589	NA	NA
MediaTek MT6771V/C		2,263	1543	NA	NA
MediaTek MT6771V/CT		2,143	1608	NA	NA
MediaTek MT6771V/W		2,235	1556	NA	NA
MediaTek MT6771V/WM		2,073	1640	NA	NA
MediaTek MT6771V/WT		1,897	1743	NA	NA
MediaTek MT6779V/CE		2,570	1425	NA	NA
MediaTek MT6779V/CU		2,512	1442	NA	NA
MediaTek MT6779V/CV		2,561	1427	NA	NA
MediaTek MT6785V/CC		2,996	1288	NA	NA
MediaTek MT6785V/CD		2,949	1306	NA	NA
MediaTek MT6797		1,875	1759	NA	NA
MediaTek MT6797T		1,723	1828	NA	NA
MediaTek MT6797X		1,749	1821	NA	NA
MediaTek MT6853T		3,357	1173	NA	NA
MediaTek MT6873		3,575	1131	NA	NA
MediaTek MT8163		354	2901	NA	NA
MediaTek MT8166B		762	2521	NA	NA
MediaTek MT8167B		239	3039	NA	NA
MediaTek MT8168A		576	2693	NA	NA
MediaTek MT8183		1,252	2123	NA	NA
MediaTek MT8735B		282	2983	NA	NA
MediaTek MT8768CT		1,691	1849	NA	NA
MediaTek MT8768WA		1,467	1987	NA	NA
MediaTek MT8768WT		1,716	1834	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz		4,045	1052	NA	NA
Mobile AMD Athlon 4 2400+		233	3050	NA	NA
Mobile AMD Athlon 64 3200+		326	2931	NA	NA
Mobile AMD Athlon 64 3400+		333	2925	NA	NA
Mobile AMD Athlon 64 3700+		356	2898	NA	NA
Mobile AMD Athlon 64 4000+		379	2871	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
Mobile AMD Athlon 2500+		241	3036	NA	NA
Mobile AMD Athlon MP-M 1800+		173	3129	NA	NA
Mobile AMD Athlon MP-M 2400+		192	3103	NA	NA
Mobile AMD Athlon XP-M 1600+		169	3131	NA	NA
Mobile AMD Athlon XP-M 1800+		193	3100	NA	NA
Mobile AMD Athlon XP-M 2000+		196	3094	NA	NA
Mobile AMD Athlon XP-M 2200+		237	3044	NA	NA
Mobile AMD Athlon XP-M 2400+		225	3063	NA	NA
Mobile AMD Athlon XP-M 2500+		226	3062	NA	NA
Mobile AMD Athlon XP-M 2600+		241	3035	NA	NA
Mobile AMD Athlon XP-M 2800+		238	3042	NA	NA
Mobile AMD Athlon XP-M 3000+		238	3041	NA	NA
Mobile AMD Sempron 2100+		164	3139	NA	NA
Mobile AMD Sempron 2600+		256	3017	NA	NA
Mobile AMD Sempron 2800+		237	3045	NA	NA
Mobile AMD Sempron 3000+		269	3000	NA	NA
Mobile AMD Sempron 3100+		277	2989	NA	NA
Mobile AMD Sempron 3200+		245	3031	NA	NA
Mobile AMD Sempron 3300+		294	2964	NA	NA
Mobile AMD Sempron 3400+		321	2934	NA	NA
Mobile AMD Sempron 3500+		290	2971	NA	NA
Mobile AMD Sempron 3600+		302	2954	NA	NA
Mobile AMD Sempron 3800+		335	2920	NA	NA
Mobile Intel Celeron 1.70GHz		118	3198	NA	NA
Mobile Intel Celeron 1.80GHz		121	3194	NA	NA
Mobile Intel Celeron 2.00GHz		133	3184	NA	NA
Mobile Intel Celeron 2.20GHz		147	3168	NA	NA
Mobile Intel Celeron 2.40GHz		154	3160	NA	NA
Mobile Intel Celeron 1333MHz		183	3115	NA	NA
Mobile Intel Pentium 4 2.66GHz		182	3116	NA	NA
Mobile Intel Pentium 4 2.80GHz		205	3084	NA	NA
Mobile Intel Pentium 4 3.06GHz		220	3070	NA	NA
Mobile Intel Pentium 4 3.20GHz		232	3053	NA	NA
Mobile Intel Pentium 4 3.33GHz		344	2908	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>		119	3196	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>		138	3180	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>		143	3171	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>		139	3176	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>		130	3188	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>		146	3169	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>		1,472	1983	NA	NA
<u>QCT APQ8064 MAKO</u>		399	2854	NA	NA
<u>Qualcomm APQ8084</u>		465	2795	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>		776	2506	NA	NA
<u>Qualcomm MSM8917</u>		641	2636	NA	NA
<u>Qualcomm MSM8937</u>		1,072	2259	NA	NA
<u>Qualcomm MSM8974</u>		638	2639	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>		629	2646	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>		507	2752	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>		1,611	1911	NA	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>		566	2703	NA	NA
<u>Qualcomm Snapdragon 8350</u>		4,676	957	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>		286	2977	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>		346	2905	NA	NA
<u>Qualcomm Technologies, Inc APQ8076</u>		1,444	1998	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>		1,389	2028	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>		2,375	1493	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>		2,215	1570	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>		4,679	956	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>		3,032	1277	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>		2,992	1289	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>		287	2974	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>		430	2823	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>		496	2764	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>		361	2891	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>		996	2324	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>		755	2525	NA	NA
<u>Qualcomm Technologies, Inc MSM8940</u>		1,005	2317	NA	NA


CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
<u>Qualcomm Technologies, Inc MSM8952</u>		835	2456	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>		1,555	1939	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>		1,367	2038	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>		996	2325	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>		1,247	2125	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>		1,223	2148	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>		2,497	1449	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>		332	2927	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>		558	2713	NA	NA
<u>Qualcomm Technologies, Inc SDA660</u>		2,204	1577	NA	NA
<u>Qualcomm Technologies, Inc SDM429</u>		918	2390	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>		1,145	2202	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>		1,052	2280	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>		1,881	1753	NA	NA
<u>Qualcomm Technologies, Inc SDM630</u>		1,692	1847	NA	NA
<u>Qualcomm Technologies, Inc SDM632</u>		1,855	1766	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>		1,947	1705	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>		2,107	1626	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>		2,022	1669	NA	NA
<u>Qualcomm Technologies, Inc SDM670</u>		2,150	1605	NA	NA
<u>Qualcomm Technologies, Inc SDM710</u>		2,187	1591	NA	NA
<u>Qualcomm Technologies, Inc SDM712</u>		2,089	1631	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>		2,852	1336	NA	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>		2,843	1339	NA	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>		2,845	1338	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>		2,781	1352	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>		2,985	1291	NA	NA
<u>Qualcomm Technologies, Inc SM4250</u>		1,941	1708	NA	NA
<u>Qualcomm Technologies, Inc SM6125</u>		2,208	1575	NA	NA
<u>Qualcomm Technologies, Inc SM6150</u>		2,617	1408	NA	NA
<u>Qualcomm Technologies, Inc SM7125</u>		2,769	1356	NA	NA
<u>Qualcomm Technologies, Inc SM7150</u>		2,493	1452	NA	NA
<u>Qualcomm Technologies, Inc SM7225</u>		3,237	1211	NA	NA
<u>Qualcomm Technologies, Inc SM7250</u>		3,081	1267	NA	NA
<u>Qualcomm Technologies, Inc SM7250</u>		3,081	1267	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) CPU Mark (higher is better)
<u>Qualcomm Technologies, Inc SM8150 Plus</u>		3,694	1107	NA	NA
<u>Qualcomm Technologies, Inc SM8150P</u>		3,895	1069	NA	NA
<u>Qualcomm Technologies, Inc SM8250</u>		5,132	899	NA	NA
<u>Qualcomm Technologies, Inc TRINKET</u>		2,009	1679	NA	NA
<u>Rockchip (Device Tree)</u>		636	2640	NA	NA
<u>Rockchip RK3288 (Flattened Device Tree)</u>		477	2780	NA	NA
<u>Rockchip RK3326</u>		204	3086	NA	NA
<u>Rockchip RK3399</u>		2,162	1598	NA	NA
<u>Samsung EXYNOS5420</u>		654	2622	NA	NA
<u>Samsung EXYNOS5433</u>		855	2438	NA	NA
<u>SAMSUNG Exynos7420</u>		782	2504	NA	NA
<u>SAMSUNG Exynos7580</u>		798	2487	NA	NA
<u>Samsung Exynos 2100</u>		4,580	968	NA	NA
<u>Samsung Exynos 7570</u>		305	2949	NA	NA
<u>Samsung Exynos 7870</u>		809	2475	NA	NA
<u>Samsung Exynos 7880</u>		1,670	1865	NA	NA
<u>Samsung Exynos 7885</u>		1,500	1974	NA	NA
<u>Samsung Exynos 7904</u>		1,629	1890	NA	NA
<u>Samsung Exynos 8890</u>		2,253	1551	NA	NA
<u>Samsung Exynos 8895</u>		2,646	1395	NA	NA
<u>Samsung Exynos 9610</u>		1,560	1934	NA	NA
<u>Samsung Exynos 9611</u>		2,014	1674	NA	NA
<u>Samsung Exynos 9810</u>		3,210	1222	NA	NA
<u>Samsung Exynos 9820</u>		3,205	1224	NA	NA
<u>Samsung Exynos 9825</u>		3,499	1145	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>		312	2947	NA	NA
<u>SAMSUNG JF</u>		446	2810	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>		3,810	1084	NA	NA
<u>Sony Mobile fusion3</u>		436	2818	NA	NA
<u>Spreadtrum SC7731e</u>		288	2972	NA	NA
<u>Unisoc SC9863a</u>		1,308	2081	NA	NA
<u>Unisoc T618</u>		2,080	1635	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>		4,881	930	NA	NA
<u>VIA C7-D 1200MHz</u>		150	2165	NA	NA

CPU Name	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price CPU Mark (USD) (higher is better)
<u>VIA C7-M 1200MHz</u>		112	3205	NA	NA
<u>VIA C7-M 1600MHz</u>		116	3200	NA	NA
<u>VIA C7-M 6300MHz</u>		145	3170	NA	NA
<u>VIA Eden 1000MHz</u>		80	3222	NA	NA
<u>VIA Eden 1200MHz</u>		93	3216	NA	NA
<u>VIA Eden C1050@1.06GHz</u>		263	3010	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>		315	2940	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>		944	2370	NA	NA
<u>VIA Esther 1000MHz</u>		95	3215	NA	NA
<u>VIA Esther 1500MHz</u>		135	3182	NA	NA
<u>VIA Nano L2007@1600MHz</u>		254	3022	NA	NA
<u>VIA Nano L2100@1800MHz</u>		279	2988	NA	NA
<u>VIA Nano L2207@1600MHz</u>		165	3136	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>		270	2997	NA	NA
<u>VIA Nano U2250@1300+MHz</u>		179	3121	NA	NA
<u>VIA Nano U2500@1200MHz</u>		199	3089	NA	NA
<u>VIA Nano U3500@1000MHz</u>		184	3109	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>		393	2857	NA	NA
<u>VIA Nehemiah</u>		101	3210	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>		1,323	2071	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>		773	2510	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>		666	2613	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>		3,744	1092	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>		1,547	1948	NA	NA

* - Last price seen from our affiliates.

CPU Name	CPU Mark (higher is better)
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Software	Hardware	Benchmarks	About Us	Services	International	CPU Mark (higher is better)
BurnInTest	USB3.0	CPU	Company	Store	Disclaimer	
PerformanceTest	Loopback Plugs	Benchmarks	Contact Us	Support	Refunds	
OSForensics	USB2.0	Video Card	The Press Room	Forums	Privacy	
MemTest86	Loopback Plugs	Hard Drive				
WirelessMon	PCIe Test Cards	Benchmarks				
Zoom Search Engine	RAM	Benchmarks			Social	
Free Software	USB Power Delivery Tester	PC Systems				
	Serial and Parallel	Benchmarks				
	Loopback Plugs	iOS / iPhone				
	USB Short	Benchmarks				
	Circuit Testers					

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