

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

Home CPUS

Single CPU Systems

Multi CPU Systems

- High End
- High Mid Range
- Low Mid Range
- Low End

Single CPU Systems

Last updated on the 27th of November 2020

Column

- 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
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- Compare ⁰

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015e	2,678	1317	NA	NA
AMD 3020e	2,654	1325	NA	NA
AMD A4 Micro-6400T APU	1,004	2165	NA	NA
AMD A4 PRO-3340B	1,519	1827	NA	NA
AMD A4 PRO-7300B APU	1,448	1861	NA	NA
AMD A4 PRO-7350B	1,024	2144	NA	NA
AMD A4-1200 APU	445	2608	NA	NA
AMD A4-1250 APU	432	2620	NA	NA
AMD A4-3300 APU	994	2169	76.50	\$12.99
AMD A4-3300M APU	658	2440	21.95	\$29.99*
AMD A4-3305M APU	807	2307	38.78	\$20.81
AMD A4-3310MX APU	844	2277	NA	NA
AMD A4-3320M APU	877	2250	23.77	\$36.90
AMD A4-3330MX APU	816	2300	NA	NA
AMD A4-3400 APU	1,049	2126	13.45	\$77.95

☆ Common

🏠 CPU Benchmarks ▾

📊 AMD vs Intel Market Share
Year on Year Performance

AMD A4-3420 APU	1,052 CPU Mark (higher is better)	2121 Rank (lower is better)	84.20 CPU Value (higher is better)	\$12.50 Price (USD)	CPL (high
CPU Name					
AMD A4-4300M APU	1,055	2121	35.32	\$29.86	
AMD A4-4355M APU	816	2301	NA	NA	
AMD A4-5000 APU	1,286	1952	NA	NA	
AMD A4-5050 APU	1,343	1912	NA	NA	
AMD A4-5100 APU	1,346	1910	NA	NA	
AMD A4-5150M APU	1,129	2064	NA	NA	
AMD A4-5300 APU	1,258	1977	46.69	\$26.95*	
AMD A4-5300B APU	1,084	2098	41.78	\$25.95*	
AMD A4-6210 APU	1,466	1855	NA	NA	
AMD A4-6250J APU	1,596	1790	NA	NA	
AMD A4-6300 APU	1,369	1899	19.76	\$69.29	
AMD A4-6300B APU	1,328	1923	47.51	\$27.95*	
AMD A4-6320 APU	1,483	1846	21.19	\$69.99*	
AMD A4-7210 APU	1,583	1796	NA	NA	
AMD A4-7300 APU	1,522	1823	11.03	\$138.00	
AMD A4-9120	1,278	1962	NA	NA	
AMD A4-9120C	937	2210	NA	NA	
AMD A4-9120e	866	2259	NA	NA	
AMD A4-9125	1,262	1973	NA	NA	
AMD A6 Micro-6500T APU	1,146	2055	NA	NA	
AMD A6 PRO-7050B APU	1,046	2129	NA	NA	
AMD A6 PRO-7400B	1,555	1807	NA	NA	
AMD A6-1450 APU	979	2177	NA	NA	
AMD A6-3400M APU	1,191	2019	39.73	\$29.97*	
AMD A6-3410MX APU	1,293	1944	324.14	\$3.99*	
AMD A6-3420M APU	1,220	2001	NA	NA	
AMD A6-3430MX APU	1,331	1921	NA	NA	
AMD A6-3500 APU	1,381	1895	20.17	\$68.44	
AMD A6-3600 APU	1,636	1757	65.56	\$24.95*	
AMD A6-3620 APU	1,785	1686	79.38	\$22.49*	
AMD A6-3650 APU	2,089	1534	87.44	\$23.89*	
AMD A6-3670 APU	2,045	1553	3.35	\$610.00*	
AMD A6-4400M APU	1,036	2135	38.39	\$27.00	

🏠 CPU Benchmarks ▼

AMD A6-4455M APU	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPU (high)
CPU Name					
AMD A6-5345M APU	1,122	2067	NA	NA	
AMD A6-5350M APU	1,049	2125	31.68	\$33.12	
AMD A6-5357M APU	1,260	1975	NA	NA	
AMD A6-5400B APU	1,413	1874	48.82	\$28.94*	
AMD A6-5400K APU	1,249	1979	24.02	\$52.02	
AMD A6-6310 APU	1,687	1727	NA	NA	
AMD A6-6400B APU	1,616	1772	NA	NA	
AMD A6-6400K APU	1,415	1873	35.42	\$39.95*	
AMD A6-6420B APU	1,550	1809	NA	NA	
AMD A6-6420K APU	1,538	1815	10.26	\$149.99*	
AMD A6-7000	1,010	2155	NA	NA	
AMD A6-7310 APU	1,685	1728	NA	NA	
AMD A6-7400K APU	1,627	1763	4.57	\$356.00	
AMD A6-7470K	1,744	1701	16.57	\$105.27	
AMD A6-7480	1,868	1643	42.47	\$43.99*	
AMD A6-8500P	1,452	1858	NA	NA	
AMD A6-8550	1,604	1783	NA	NA	
AMD A6-9200	1,062	2113	NA	NA	
AMD A6-9210	1,286	1950	NA	NA	
AMD A6-9220	1,310	1937	NA	NA	
AMD A6-9220C	1,273	1967	NA	NA	
AMD A6-9220e	1,008	2160	NA	NA	
AMD A6-9225	1,351	1908	NA	NA	
AMD A6-9230	1,279	1958	NA	NA	
AMD A6-9400	2,717	1306	NA	NA	
AMD A6-9500	1,883	1634	20.92	\$89.99	
AMD A6-9500E	1,841	1657	29.50	\$62.40	
AMD A8 PRO-7150B APU	1,511	1832	NA	NA	
AMD A8 PRO-7600B APU	2,590	1350	NA	NA	
AMD A8-3500M APU	1,236	1991	20.62	\$59.95	
AMD A8-3510MX APU	1,483	1845	19.24	\$77.11*	
AMD A8-3520M APU	1,416	1871	25.75	\$55.00*	
AMD A8-3530MX APU	1,477	1847	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPU (high)
AMD A6-3550MX APU					
AMD A8-3820 APU	2,010	1571	44.72	\$44.95*	
AMD A8-3850 APU	2,119	1525	16.76	\$126.41*	
AMD A8-3870K APU	2,362	1422	8.23	\$286.88	
AMD A8-4500M APU	1,678	1731	23.99	\$69.95*	
AMD A8-4555M APU	1,345	1911	NA	NA	
AMD A8-5500 APU	2,612	1345	44.30	\$58.95*	
AMD A8-5500B APU	2,650	1329	48.22	\$54.95*	
AMD A8-5545M APU	1,518	1829	NA	NA	
AMD A8-5550M APU	1,878	1637	NA	NA	
AMD A8-5557M APU	1,719	1712	NA	NA	
AMD A8-5600K APU	2,726	1304	54.58	\$49.95*	
AMD A8-6410 APU	1,766	1695	NA	NA	
AMD A8-6500 APU	2,786	1286	8.79	\$316.88	
AMD A8-6500B APU	2,753	1295	55.12	\$49.95*	
AMD A8-6500T APU	1,816	1671	30.29	\$59.95*	
AMD A8-6600K APU	3,014	1228	30.44	\$99.00*	
AMD A8-7050	1,129	2065	NA	NA	
AMD A8-7100 APU	1,682	1729	NA	NA	
AMD A8-7200P	2,156	1513	NA	NA	
AMD A8-7410 APU	1,796	1680	NA	NA	
AMD A8-7500	4,048	1009	NA	NA	
AMD A8-7600 APU	3,206	1173	45.68	\$70.19*	
AMD A8-7650K	2,908	1258	19.56	\$148.68*	
AMD A8-7670K	3,090	1209	34.35	\$89.95*	
AMD A8-7680	3,553	1086	70.94	\$50.08*	
AMD A8-8600P	2,231	1477	NA	NA	
AMD A8-8650	2,774	1290	NA	NA	
AMD A8-9600	3,286	1142	27.56	\$119.23	
AMD A9-9400	1,412	1875	NA	NA	
AMD A9-9410	1,501	1840	NA	NA	
AMD A9-9420	1,536	1817	NA	NA	
AMD A9-9420e	1,179	2034	NA	NA	
AMD A9-9425	1,576	1799	NA	NA	

AMD A10-9430	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPU (high)
CPU Name					
<u>AMD A10 PRO-7350B APU</u>	1,896	1629	NA	NA	
<u>AMD A10 PRO-7800B APU</u>	3,003	1232	NA	NA	
<u>AMD A10 PRO-7850B APU</u>	3,406	1109	NA	NA	
<u>AMD A10-4600M APU</u>	1,872	1639	18.73	\$99.95*	
<u>AMD A10-4655M APU</u>	1,602	1784	NA	NA	
<u>AMD A10-4657M APU</u>	1,759	1697	NA	NA	
<u>AMD A10-5700 APU</u>	2,705	1311	45.12	\$59.95*	
<u>AMD A10-5745M APU</u>	1,639	1754	NA	NA	
<u>AMD A10-5750M APU</u>	1,896	1628	20.42	\$92.86*	
<u>AMD A10-5757M APU</u>	1,997	1575	NA	NA	
<u>AMD A10-5800B APU</u>	2,870	1270	63.79	\$44.99*	
<u>AMD A10-5800K APU</u>	2,916	1255	48.64	\$59.95*	
<u>AMD A10-6700 APU</u>	3,077	1215	38.48	\$79.95*	
<u>AMD A10-6700T APU</u>	2,224	1481	15.07	\$147.61*	
<u>AMD A10-6790K APU</u>	3,141	1192	31.43	\$99.95*	
<u>AMD A10-6800B APU</u>	2,824	1279	NA	NA	
<u>AMD A10-6800K APU</u>	3,135	1194	7.51	\$417.34*	
<u>AMD A10-7300 APU</u>	1,661	1740	NA	NA	
<u>AMD A10-7400P</u>	1,969	1589	NA	NA	
<u>AMD A10-7700K APU</u>	3,190	1181	5.82	\$547.81	
<u>AMD A10-7800 APU</u>	3,081	1214	20.56	\$149.86*	
<u>AMD A10-7850K APU</u>	3,401	1111	12.42	\$273.84	
<u>AMD A10-7860K</u>	3,295	1137	21.97	\$149.95*	
<u>AMD A10-7870K</u>	3,550	1088	15.64	\$226.99*	
<u>AMD A10-7890K</u>	3,532	1091	29.39	\$120.20*	
<u>AMD A10-8700P</u>	2,295	1451	NA	NA	
<u>AMD A10-8750</u>	3,299	1135	NA	NA	
<u>AMD A10-8850</u>	3,525	1094	NA	NA	
<u>AMD A10-9600P</u>	2,236	1476	NA	NA	
<u>AMD A10-9620P</u>	2,613	1344	NA	NA	
<u>AMD A10-9630P</u>	2,947	1250	NA	NA	
<u>AMD A10-9700</u>	3,486	1098	30.51	\$114.25	
<u>AMD A10-9700E</u>	3,151	1190	33.05	\$95.34	

<u>AMD A12-9700P</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
CPU Name					
<u>AMD A12-9730P</u>	3,172	1184	NA	NA	
<u>AMD A12-9800</u>	3,198	1177	23.13	\$138.24*	
<u>AMD A12-9800E</u>	3,346	1125	18.86	\$177.45	
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	2313	NA	NA	
<u>AMD Athlon 64 2000+</u>	154	2939	NA	NA	
<u>AMD Athlon 64 2600+</u>	243	2816	NA	NA	
<u>AMD Athlon 64 2800+</u>	295	2752	2.95	\$99.99*	
<u>AMD Athlon 64 3000+</u>	308	2742	4.74	\$64.95	
<u>AMD Athlon 64 3100+</u>	484	2578	NA	NA	
<u>AMD Athlon 64 3200+</u>	332	2718	2.21	\$149.95*	
<u>AMD Athlon 64 3300+</u>	375	2674	NA	NA	
<u>AMD Athlon 64 3400+</u>	375	2672	2.88	\$129.95	
<u>AMD Athlon 64 3500+</u>	366	2681	4.58	\$79.95	
<u>AMD Athlon 64 3700+</u>	394	2654	4.38	\$89.95	
<u>AMD Athlon 64 3800+</u>	292	2756	3.25	\$89.95	
<u>AMD Athlon 64 4000+</u>	321	2725	1.71	\$187.95	
<u>AMD Athlon 64 FX-55</u>	404	2643	2.25	\$179.95*	
<u>AMD Athlon 64 FX-57</u>	517	2549	NA	NA	
<u>AMD Athlon 64 FX-59</u>	465	2594	NA	NA	
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2391	NA	NA	
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2206	NA	NA	
<u>AMD Athlon 64 FX-74</u>	972	2185	1.95	\$499.50*	
<u>AMD Athlon 64 X2 3800+</u>	566	2515	NA	NA	
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	2538	NA	NA	
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	660	2437	13.20	\$50.00*	
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	634	2455	NA	NA	
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	617	2467	NA	NA	
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	678	2419	6.17	\$109.95	
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	650	2444	14.60	\$44.51	
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	734	2369	2.10	\$349.95	
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2398	4.69	\$149.95	
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	744	2356	2.24	\$331.49*	
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	814	2303	13.56	\$60.00*	

Home CPU Benchmarks ▼

<u>AMD Athlon 64 X2 Dual Core 5400+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$52.99* (USD)
CPU Name				
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	2319	26.60	\$29.95
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	950	2202	24.67	\$38.50
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	933	2213	3.73	\$249.95
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2484	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2511	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	2595	15.45	\$29.97*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	2597	8.02	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2507	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	2562	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	2544	7.21	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	619	2466	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	2593	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	440	2610	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	2464	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2472	20.40	\$29.86*
<u>AMD Athlon 64 X2 QL-66</u>	591	2489	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	2501	NA	NA
<u>AMD Athlon 200GE</u>	4,184	983	53.73	\$77.86*
<u>AMD Athlon 220GE</u>	4,505	939	42.52	\$105.95
<u>AMD Athlon 240GE</u>	4,628	929	41.64	\$111.13
<u>AMD Athlon 300GE</u>	4,905	894	NA	NA
<u>AMD Athlon 300U</u>	4,069	1006	NA	NA
<u>AMD Athlon 1500+</u>	191	2883	NA	NA
<u>AMD Athlon 1640B</u>	412	2640	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	2777	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	2759	2.65	\$109.95*
<u>AMD Athlon 2850e</u>	333	2717	NA	NA
<u>AMD Athlon 3000G</u>	4,470	944	81.29	\$54.99*
<u>AMD Athlon 5000 Dual-Core</u>	796	2322	11.21	\$70.99*
<u>AMD Athlon 5150 APU</u>	1,384	1892	14.00	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	734	2370	8.36	\$87.74
<u>AMD Athlon 5350 APU</u>	1,832	1660	18.33	\$99.95
<u>AMD Athlon 5370 APU</u>	1,857	1648	3.10	\$598.68*

CPL
(high)

<u>AMD Athlon 7450 Dual-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPL (high)
CPU Name					
<u>AMD Athlon 7750 Dual-Core</u>	883	2248	15.73	\$56.15*	
<u>AMD Athlon 7850 Dual-Core</u>	934	2212	13.73	\$68.02	
<u>AMD Athlon Dual Core 4050e</u>	559	2524	NA	NA	
<u>AMD Athlon Dual Core 4450B</u>	643	2450	20.73	\$31.00*	
<u>AMD Athlon Dual Core 4450e</u>	679	2418	46.90	\$14.48*	
<u>AMD Athlon Dual Core 4850B</u>	727	2377	NA	NA	
<u>AMD Athlon Dual Core 4850e</u>	735	2368	18.85	\$39.00*	
<u>AMD Athlon Dual Core 5000B</u>	827	2288	8.71	\$95.00*	
<u>AMD Athlon Dual Core 5050e</u>	759	2342	12.65	\$60.00*	
<u>AMD Athlon Dual Core 5200B</u>	796	2321	NA	NA	
<u>AMD Athlon Dual Core 5400B</u>	826	2289	NA	NA	
<u>AMD Athlon Dual Core 5600B</u>	737	2366	NA	NA	
<u>AMD Athlon Gold 3150U</u>	4,239	978	NA	NA	
<u>AMD Athlon Gold PRO 3150G</u>	7,702	551	NA	NA	
<u>AMD Athlon Gold PRO 3150GE</u>	7,578	559	NA	NA	
<u>AMD Athlon II 160u</u>	358	2692	11.93	\$29.99*	
<u>AMD Athlon II 170u</u>	361	2687	15.06	\$24.00*	
<u>AMD Athlon II Dual-Core M300</u>	610	2471	NA	NA	
<u>AMD Athlon II Dual-Core M320</u>	702	2401	23.38	\$30.00*	
<u>AMD Athlon II Dual-Core M340</u>	676	2420	NA	NA	
<u>AMD Athlon II N330 Dual-Core</u>	665	2432	NA	NA	
<u>AMD Athlon II N350 Dual-Core</u>	767	2337	NA	NA	
<u>AMD Athlon II N370 Dual-Core</u>	899	2238	NA	NA	
<u>AMD Athlon II Neo K125</u>	302	2746	NA	NA	
<u>AMD Athlon II Neo K145</u>	298	2749	NA	NA	
<u>AMD Athlon II Neo K325 Dual-Core</u>	343	2705	13.21	\$25.99*	
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	2542	NA	NA	
<u>AMD Athlon II Neo N36L Dual-Core</u>	436	2614	NA	NA	
<u>AMD Athlon II P320 Dual-Core</u>	628	2457	31.46	\$19.95*	
<u>AMD Athlon II P340 Dual-Core</u>	717	2385	17.95	\$39.95	
<u>AMD Athlon II P360 Dual-Core</u>	759	2341	38.03	\$19.95	
<u>AMD Athlon II X2 210e</u>	1,148	2053	NA	NA	
<u>AMD Athlon II X2 215</u>	890	2241	30.74	\$28.97*	

AMD Athlon II X2 220	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$USD)	CPU (high)
CPU Name					
AMD Athlon II X2 240	972	2184	38.96	\$24.95	
AMD Athlon II X2 240e	952	2201	39.85	\$23.89*	
AMD Athlon II X2 245	1,022	2145	74.62	\$13.69*	
AMD Athlon II X2 245e	1,008	2159	12.07	\$83.45*	
AMD Athlon II X2 250	1,076	2101	37.18	\$28.95	
AMD Athlon II X2 250e	1,046	2128	13.64	\$76.73*	
AMD Athlon II X2 250u	604	2475	20.49	\$29.49*	
AMD Athlon II X2 255	1,120	2070	62.43	\$17.94	
AMD Athlon II X2 260	1,030	2139	54.33	\$18.95*	
AMD Athlon II X2 260u	663	2434	7.94	\$83.44*	
AMD Athlon II X2 265	1,182	2030	14.27	\$82.88*	
AMD Athlon II X2 270	1,249	1980	32.45	\$38.48*	
AMD Athlon II X2 270u	675	2421	9.98	\$67.67*	
AMD Athlon II X2 280	1,355	1905	17.62	\$76.89*	
AMD Athlon II X2 4300e	851	2273	NA	NA	
AMD Athlon II X2 4400e	1,059	2115	NA	NA	
AMD Athlon II X2 4450e	867	2257	NA	NA	
AMD Athlon II X2 B22	1,014	2152	24.32	\$41.69*	
AMD Athlon II X2 B24	1,054	2122	43.75	\$24.10	
AMD Athlon II X2 B26	1,236	1990	35.74	\$34.59	
AMD Athlon II X2 B28	1,040	2132	26.64	\$39.05*	
AMD Athlon II X3 400e	1,331	1918	12.39	\$107.43*	
AMD Athlon II X3 405e	1,331	1920	16.64	\$79.99*	
AMD Athlon II X3 415e	1,441	1864	19.21	\$75.00*	
AMD Athlon II X3 420e	1,495	1843	12.87	\$116.15*	
AMD Athlon II X3 425	1,547	1813	57.31	\$26.99*	
AMD Athlon II X3 435	1,600	1787	53.41	\$29.95*	
AMD Athlon II X3 440	1,708	1716	95.17	\$17.95*	
AMD Athlon II X3 445	1,741	1702	88.41	\$19.69*	
AMD Athlon II X3 450	1,740	1704	62.11	\$28.01	
AMD Athlon II X3 455	1,831	1662	13.08	\$139.95*	
AMD Athlon II X3 460	1,890	1631	63.10	\$29.95*	
AMD Athlon II X4 553	2,418	1404	NA	NA	

AMD Athlon	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPL (high)
CPU Name					
<u>AMD Athlon II X4 555</u>					
<u>AMD Athlon II X4 600e</u>	1,711	1715	13.14	\$130.23*	
<u>AMD Athlon II X4 605e</u>	1,771	1693	17.95	\$98.68*	
<u>AMD Athlon II X4 610e</u>	1,863	1646	26.61	\$69.99*	
<u>AMD Athlon II X4 615e</u>	1,904	1625	32.27	\$59.00*	
<u>AMD Athlon II X4 620</u>	1,932	1609	35.15	\$54.95	
<u>AMD Athlon II X4 630</u>	2,066	1540	43.01	\$48.04	
<u>AMD Athlon II X4 631 Quad-Core</u>	2,095	1533	60.04	\$34.89*	
<u>AMD Athlon II X4 635</u>	2,008	1572	33.50	\$59.95*	
<u>AMD Athlon II X4 638 Quad-Core</u>	2,026	1567	76.47	\$26.49*	
<u>AMD Athlon II X4 640</u>	2,122	1523	33.15	\$64.02	
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	1517	26.84	\$79.86*	
<u>AMD Athlon II X4 645</u>	2,204	1489	31.51	\$69.95	
<u>AMD Athlon II X4 650</u>	2,390	1413	14.34	\$166.60*	
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	1433	15.59	\$149.95*	
<u>AMD Athlon II X4 655</u>	2,078	1536	NA	NA	
<u>AMD Athlon L110</u>	197	2872	NA	NA	
<u>AMD Athlon LE-1600</u>	412	2639	19.63	\$21.00*	
<u>AMD Athlon LE-1620</u>	421	2631	23.40	\$18.00*	
<u>AMD Athlon LE-1640</u>	430	2623	3.07	\$139.95*	
<u>AMD Athlon LE-1660</u>	416	2635	NA	NA	
<u>AMD Athlon Neo MV-40</u>	286	2763	NA	NA	
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	428	2624	NA	NA	
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	2583	NA	NA	
<u>AMD Athlon Neo X2 Dual Core L335</u>	487	2575	NA	NA	
<u>AMD Athlon PRO 200GE</u>	4,139	991	NA	NA	
<u>AMD Athlon PRO 300GE</u>	4,337	965	NA	NA	
<u>AMD Athlon Silver 3050e</u>	2,664	1321	NA	NA	
<u>AMD Athlon Silver 3050U</u>	3,214	1172	NA	NA	
<u>AMD Athlon Silver PRO 3125GE</u>	4,701	919	NA	NA	
<u>AMD Athlon TF-20</u>	268	2784	NA	NA	
<u>AMD Athlon TF-36</u>	338	2708	NA	NA	
<u>AMD Athlon X2 215</u>	996	2167	NA	NA	
<u>AMD Athlon X2 240</u>	921	2225	NA	NA	

<u>AMD Athlon X2 240e</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPU (high)
CPU Name					
<u>AMD Athlon X2 255</u>	938	2209	NA	NA	
<u>AMD Athlon X2 280</u>	1,327	1924	39.63	\$33.49*	
<u>AMD Athlon X2 340 Dual Core</u>	1,292	1946	25.84	\$49.99*	
<u>AMD Athlon X2 370K Dual Core</u>	1,504	1838	NA	NA	
<u>AMD Athlon X2 Dual Core 3250e</u>	399	2653	NA	NA	
<u>AMD Athlon X2 Dual Core 6850e</u>	564	2517	NA	NA	
<u>AMD Athlon X2 Dual Core BE-2300</u>	497	2568	NA	NA	
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	2488	NA	NA	
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	2414	NA	NA	
<u>AMD Athlon X2 Dual Core L310</u>	417	2634	NA	NA	
<u>AMD Athlon X3 425</u>	1,516	1831	NA	NA	
<u>AMD Athlon X3 435</u>	1,781	1689	18.65	\$95.49*	
<u>AMD Athlon X3 440</u>	1,438	1865	16.35	\$87.99*	
<u>AMD Athlon X3 455</u>	1,783	1688	NA	NA	
<u>AMD Athlon X4 620</u>	1,612	1775	24.82	\$64.95*	
<u>AMD Athlon X4 640</u>	2,115	1526	NA	NA	
<u>AMD Athlon X4 740 Quad Core</u>	2,682	1315	9.68	\$277.00*	
<u>AMD Athlon X4 750 Quad Core</u>	1,986	1584	NA	NA	
<u>AMD Athlon X4 750K Quad Core</u>	2,775	1289	36.05	\$76.99*	
<u>AMD Athlon X4 760K Quad Core</u>	3,013	1229	50.26	\$59.95*	
<u>AMD Athlon X4 830</u>	2,901	1262	NA	NA	
<u>AMD Athlon X4 840</u>	3,264	1152	33.31	\$98.00	
<u>AMD Athlon X4 845</u>	3,731	1049	70.23	\$53.13*	
<u>AMD Athlon X4 860K</u>	3,466	1102	30.16	\$114.95*	
<u>AMD Athlon X4 870K</u>	3,403	1110	42.54	\$79.99*	
<u>AMD Athlon X4 880K</u>	3,534	1090	35.35	\$99.99*	
<u>AMD Athlon X4 950</u>	3,568	1082	54.94	\$64.95	
<u>AMD Athlon XP1600+</u>	183	2893	NA	NA	
<u>AMD Athlon XP2400+</u>	243	2815	NA	NA	
<u>AMD Athlon XP 1500+</u>	167	2915	NA	NA	
<u>AMD Athlon XP 1600+</u>	174	2907	NA	NA	
<u>AMD Athlon XP 1700+</u>	176	2905	2.88	\$61.25*	
<u>AMD Athlon XP 1800+</u>	195	2875	3.25	\$60.00*	

<u>CPU Name</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$ USD)	CPU (high)
<u>AMD Athlon XP 1900+</u>					
<u>AMD Athlon XP 2100+</u>	210	2858	3.30	\$63.75*	
<u>AMD Athlon XP 2200+</u>	214	2855	2.52	\$84.95*	
<u>AMD Athlon XP 2400+</u>	234	2829	2.93	\$79.99	
<u>AMD Athlon XP 2500+</u>	231	2837	NA	NA	
<u>AMD Athlon XP 2600+</u>	242	2817	10.52	\$23.03*	
<u>AMD Athlon XP 2700+</u>	256	2800	3.02	\$84.79*	
<u>AMD Athlon XP 2800+</u>	260	2796	NA	NA	
<u>AMD Athlon XP 2900+</u>	276	2776	NA	NA	
<u>AMD Athlon XP 3000+</u>	262	2795	3.29	\$79.70*	
<u>AMD Athlon XP 3100+</u>	282	2768	NA	NA	
<u>AMD Athlon XP 3200+</u>	281	2769	NA	NA	
<u>AMD C-30</u>	178	2902	NA	NA	
<u>AMD C-50</u>	270	2781	NA	NA	
<u>AMD C-60</u>	293	2755	NA	NA	
<u>AMD C-60 APU</u>	324	2721	NA	NA	
<u>AMD C-70 APU</u>	300	2747	NA	NA	
<u>AMD E1 Micro-6200T APU</u>	600	2480	NA	NA	
<u>AMD E1-1200 APU</u>	388	2661	NA	NA	
<u>AMD E1-1500 APU</u>	402	2646	NA	NA	
<u>AMD E1-2100 APU</u>	407	2641	NA	NA	
<u>AMD E1-2200 APU</u>	474	2586	NA	NA	
<u>AMD E1-2500 APU</u>	589	2491	NA	NA	
<u>AMD E1-6010 APU</u>	531	2540	NA	NA	
<u>AMD E1-6015 APU</u>	539	2534	NA	NA	
<u>AMD E1-6050J APU</u>	1,385	1890	NA	NA	
<u>AMD E1-7010 APU</u>	577	2508	NA	NA	
<u>AMD E2-1800 APU</u>	452	2604	NA	NA	
<u>AMD E2-2000 APU</u>	488	2573	NA	NA	
<u>AMD E2-3000 APU</u>	726	2379	NA	NA	
<u>AMD E2-3000M APU</u>	674	2422	15.69	\$42.98*	
<u>AMD E2-3200 APU</u>	859	2267	107.45	\$7.99*	
<u>AMD E2-3800 APU</u>	1,004	2163	NA	NA	
<u>AMD E2-6110 APU</u>	1,114	2076	NA	NA	

<u>AMD E-Series</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPL (high)
AMD E-110 APU	CPU Name				
<u>AMD E2-9000e</u>	857	2268	NA	NA	
<u>AMD E2-9010</u>	991	2172	NA	NA	
<u>AMD E2-9030</u>	922	2224	NA	NA	
<u>AMD E-240</u>	188	2887	NA	NA	
<u>AMD E-300 APU</u>	361	2688	NA	NA	
<u>AMD E-350</u>	415	2637	NA	NA	
<u>AMD E-350 APU</u>	405	2642	NA	NA	
<u>AMD E-350D APU</u>	436	2613	NA	NA	
<u>AMD E-450 APU</u>	413	2638	NA	NA	
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,071	2104	NA	NA	
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	1968	NA	NA	
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,555	1806	NA	NA	
<u>AMD Embedded R-Series RX-216GD</u>	1,628	1760	NA	NA	
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1106	NA	NA	
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1134	NA	NA	
<u>AMD EPYC 7F32</u>	22,303	102	NA	NA	
<u>AMD EPYC 3201</u>	12,677	308	NA	NA	
<u>AMD EPYC 3251</u>	14,335	256	45.51	\$315.00*	
<u>AMD EPYC 7232P</u>	16,658	197	33.45	\$497.99	
<u>AMD EPYC 7251</u>	15,542	218	30.63	\$507.45	
<u>AMD EPYC 7262</u>	21,127	119	31.62	\$668.11*	
<u>AMD EPYC 7272</u>	26,454	60	38.63	\$684.86	
<u>AMD EPYC 7281</u>	21,230	117	29.19	\$727.22	
<u>AMD EPYC 7301</u>	14,991	228	22.23	\$674.29	
<u>AMD EPYC 7302</u>	34,259	23	32.16	\$1,065.33	
<u>AMD EPYC 7302P</u>	32,818	27	35.10	\$934.99*	
<u>AMD EPYC 7351</u>	23,566	88	23.22	\$1,015.00	
<u>AMD EPYC 7351P</u>	19,589	137	12.14	\$1,614.00	
<u>AMD EPYC 7371</u>	28,356	47	15.67	\$1,808.99	
<u>AMD EPYC 7401P</u>	26,392	61	26.93	\$980.00*	
<u>AMD EPYC 7402P</u>	39,118	17	27.24	\$1,435.99	

CPU Name	CPU Mark 20,738 (higher is better)	Rank 124 (lower is better)	CPU Value 8.03 (higher is better)	Price \$383.00 (USD)	CPL (high)
<u>AMD EPYC 7451</u>					
<u>AMD EPYC 7501</u>	24,925	70	7.96	\$3,130.57	
<u>AMD EPYC 7502</u>	53,591	9	20.81	\$2,575.00	
<u>AMD EPYC 7502P</u>	46,180	11	18.22	\$2,534.99	
<u>AMD EPYC 7551</u>	24,320	76	14.80	\$1,642.89	
<u>AMD EPYC 7551P</u>	25,933	65	22.14	\$1,171.48	
<u>AMD EPYC 7571</u>	27,445	52	NA	NA	
<u>AMD EPYC 7702</u>	71,859	3	13.67	\$5,255.00	
<u>AMD EPYC 7702P</u>	68,213	4	15.40	\$4,430.00	
<u>AMD EPYC 7742</u>	67,185	5	9.81	\$6,850.00	
<u>AMD FirePro A320 APU</u>	2,634	1335	NA	NA	
<u>AMD FX-670K Quad-Core</u>	2,762	1291	NA	NA	
<u>AMD FX-770K Quad-Core</u>	2,334	1434	NA	NA	
<u>AMD FX-870K Quad Core</u>	3,094	1207	NA	NA	
<u>AMD FX-4100 Quad-Core</u>	2,535	1362	64.37	\$39.38*	
<u>AMD FX-4130 Quad-Core</u>	2,650	1328	38.96	\$68.01	
<u>AMD FX-4150 Quad-Core</u>	3,327	1129	NA	NA	
<u>AMD FX-4170 Quad-Core</u>	3,107	1202	24.14	\$128.68*	
<u>AMD FX-4200 Quad-Core</u>	3,134	1195	52.27	\$59.95*	
<u>AMD FX-4300 Quad-Core</u>	2,918	1253	34.72	\$84.04	
<u>AMD FX-4320</u>	3,272	1149	NA	NA	
<u>AMD FX-4330</u>	3,340	1126	NA	NA	
<u>AMD FX-4350 Quad-Core</u>	3,286	1143	27.84	\$118.02	
<u>AMD FX-6100 Six-Core</u>	3,622	1071	39.36	\$92.02	
<u>AMD FX-6120 Six-Core</u>	3,821	1039	32.19	\$118.68*	
<u>AMD FX-6130 Six-Core</u>	4,353	961	NA	NA	
<u>AMD FX-6200 Six-Core</u>	3,991	1017	40.37	\$98.86*	
<u>AMD FX-6300 Six-Core</u>	4,114	997	32.78	\$125.50	
<u>AMD FX-6330 Six-Core</u>	4,479	941	NA	NA	
<u>AMD FX-6350 Six-Core</u>	4,450	946	30.06	\$148.02	
<u>AMD FX-7500 APU</u>	1,918	1617	NA	NA	
<u>AMD FX-7600P</u>	2,470	1383	NA	NA	
<u>AMD FX-7600P APU</u>	2,856	1274	NA	NA	
<u>AMD FX-8100 Eight-Core</u>	3,847	1034	29.86	\$128.86*	

🏠 CPU Benchmarks ▼

<u>AMD FX-8120 Eight-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$USD) \$158.02	CPL (high)
CPU Name					
<u>AMD FX-8150 Eight-Core</u>	5.015	879	16.72	\$299.95	
<u>AMD FX-8300 Eight-Core</u>	5.272	849	31.38	\$168.02	
<u>AMD FX-8310 Eight-Core</u>	5.215	856	NA	NA	
<u>AMD FX-8320 Eight-Core</u>	5.360	832	30.62	\$175.05	
<u>AMD FX-8320E Eight-Core</u>	4.952	890	24.76	\$199.99*	
<u>AMD FX-8350 Eight-Core</u>	5.920	775	25.91	\$228.53	
<u>AMD FX-8370 Eight-Core</u>	6.163	743	25.47	\$242.00*	
<u>AMD FX-8370E Eight-Core</u>	5.113	870	16.49	\$310.09*	
<u>AMD FX-8800P</u>	2.862	1272	NA	NA	
<u>AMD FX-9370 Eight-Core</u>	5.976	764	9.65	\$619.00*	
<u>AMD FX-9590 Eight-Core</u>	6.696	667	13.67	\$489.95	
<u>AMD FX-9800P</u>	2.334	1435	NA	NA	
<u>AMD FX-9830P</u>	3.323	1131	NA	NA	
<u>AMD FX-B4150 Quad-Core</u>	3.369	1119	37.57	\$89.68*	
<u>AMD G-T40E</u>	263	2793	NA	NA	
<u>AMD G-T40R</u>	120	2975	NA	NA	
<u>AMD G-T44R</u>	112	2986	NA	NA	
<u>AMD G-T48E</u>	416	2636	NA	NA	
<u>AMD G-T52R</u>	177	2903	NA	NA	
<u>AMD G-T56E</u>	442	2609	NA	NA	
<u>AMD G-T56N</u>	454	2603	NA	NA	
<u>AMD Geode NX 2400+</u>	400	2650	NA	NA	
<u>AMD GX-210JA SOC</u>	248	2811	NA	NA	
<u>AMD GX-212JC SOC</u>	570	2513	NA	NA	
<u>AMD GX-217GA SOC</u>	743	2360	NA	NA	
<u>AMD GX-218GL SOC</u>	754	2346	NA	NA	
<u>AMD GX-222GC SOC</u>	1,038	2134	NA	NA	
<u>AMD GX-412HC</u>	966	2189	NA	NA	
<u>AMD GX-415GA SOC</u>	1.363	1901	NA	NA	
<u>AMD GX-420CA SOC</u>	1.649	1749	NA	NA	
<u>AMD GX-420MC SOC</u>	1.796	1679	NA	NA	
<u>AMD GX-424CC SOC</u>	1.807	1674	NA	NA	
<u>AMD Opteron 144</u>	316	2730	10.55	\$29.95*	

AMD Opteron	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$59.99* (USD))	CPL (high)
CPU Name					
AMD Opteron 146				\$59.99*	
AMD Opteron 150	393	2656	9.14	\$42.99	
AMD Opteron 152	428	2625	NA	NA	
AMD Opteron 154	457	2601	NA	NA	
AMD Opteron 165	531	2539	0.97	\$550.00*	
AMD Opteron 170	648	2449	NA	NA	
AMD Opteron 175	689	2412	NA	NA	
AMD Opteron 180	746	2353	6.22	\$119.95	
AMD Opteron 185	695	2406	NA	NA	
AMD Opteron 254	451	2605	NA	NA	
AMD Opteron 270	761	2340	3.04	\$249.95*	
AMD Opteron 275	839	2280	73.23	\$11.46	
AMD Opteron 280	765	2338	2.14	\$357.19	
AMD Opteron 285	956	2195	38.30	\$24.95*	
AMD Opteron 290	952	2200	7.05	\$135.00*	
AMD Opteron 1212	593	2487	2.04	\$290.00*	
AMD Opteron 1214	696	2404	12.66	\$54.99*	
AMD Opteron 1214 HE	806	2308	NA	NA	
AMD Opteron 1216	734	2371	13.37	\$54.85*	
AMD Opteron 1216 HE	727	2378	NA	NA	
AMD Opteron 1218	910	2230	NA	NA	
AMD Opteron 1220	1,036	2137	NA	NA	
AMD Opteron 1222	1,089	2092	NA	NA	
AMD Opteron 1352	1,464	1856	10.76	\$135.99*	
AMD Opteron 1354	1,620	1769	6.81	\$238.01*	
AMD Opteron 1356	1,703	1720	18.92	\$89.99*	
AMD Opteron 1381	1,797	1678	NA	NA	
AMD Opteron 1385	1,898	1627	42.19	\$45.00	
AMD Opteron 1389	2,079	1535	NA	NA	
AMD Opteron 2218	1,036	2136	10.75	\$96.41	
AMD Opteron 2220	1,106	2078	1.35	\$818.92	
AMD Opteron 2220 SE	909	2233	36.35	\$25.00*	
AMD Opteron 2222	1,198	2016	63.08	\$19.00*	
AMD Opteron 2354	1,509	1833	5.29	\$285.19*	

AMD Opteron 2356	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU (high)
CPU Name					
AMD Opteron 2378	1.864	1645	128.65	\$14.49	
AMD Opteron 2384	2,074	1539	1.75	\$1,184.00	
AMD Opteron 2393 SE	1,317	1935	NA	NA	
AMD Opteron 2419 EE	1.902	1626	NA	NA	
AMD Opteron 2427	1.995	1576	36.28	\$55.00*	
AMD Opteron 2431	2.936	1252	117.48	\$24.99	
AMD Opteron 2435	3.061	1219	204.32	\$14.98	
AMD Opteron 3250 HE	2.061	1544	20.82	\$99.00*	
AMD Opteron 3260 HE	2,283	1458	NA	NA	
AMD Opteron 3280	3.720	1053	31.52	\$118.02	
AMD Opteron 3320 EE	1,918	1616	2.97	\$646.00	
AMD Opteron 3350 HE	2,825	1278	6.17	\$458.00	
AMD Opteron 3365	3.940	1023	NA	NA	
AMD Opteron 3380	4.134	992	5.11	\$809.00*	
AMD Opteron 4162 EE	2,058	1547	102.97	\$19.99*	
AMD Opteron 4170 HE	2.382	1414	59.56	\$39.99	
AMD Opteron 4184	2.872	1269	5.76	\$498.95	
AMD Opteron 4274 HE	5,776	790	144.44	\$39.99*	
AMD Opteron 4280	4.504	940	90.07	\$50.00*	
AMD Opteron 4284	4.665	924	77.77	\$59.99*	
AMD Opteron 4332 HE	3,715	1055	100.44	\$36.99*	
AMD Opteron 4334	3,949	1021	30.69	\$128.68*	
AMD Opteron 4365 EE	3.263	1153	NA	NA	
AMD Opteron 4386	4,378	958	55.43	\$78.99*	
AMD Opteron 6128	2,826	1277	9.75	\$289.95	
AMD Opteron 6136	3.381	1117	9.69	\$349.00	
AMD Opteron 6164 HE	3.478	1101	NA	NA	
AMD Opteron 6172	3,420	1108	18.00	\$189.95	
AMD Opteron 6174	3,697	1059	1.08	\$3,412.00	
AMD Opteron 6176 SE	3,564	1083	14.26	\$249.89*	
AMD Opteron 6212	4,046	1010	162.61	\$24.88*	
AMD Opteron 6220	4,753	914	24.15	\$196.83*	
AMD Opteron 6234	4,072	1004	9.03	\$450.99	

AMD Opteron 6238	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$349.89* (USD))	CPL (high)
CPU Name					
AMD Opteron 6274	5,286	846	5.97	\$885.95	
AMD Opteron 6276	6,183	741	18.95	\$326.19*	
AMD Opteron 6281	7,279	591	NA	NA	
AMD Opteron 6282 SE	6,385	710	10.13	\$630.10*	
AMD Opteron 6287 SE	6,925	640	NA	NA	
AMD Opteron 6328	5,084	874	2.80	\$1,818.00	
AMD Opteron 6344	6,069	754	16.01	\$379.00	
AMD Opteron 6348	9,151	446	14.88	\$614.98*	
AMD Opteron 6366 HE	4,858	900	162.00	\$29.99*	
AMD Opteron 6376	5,572	806	18.64	\$298.89*	
AMD Opteron 6378	5,889	781	58.89	\$99.99	
AMD Opteron 6380	7,061	619	7.07	\$998.99*	
AMD Opteron 6386 SE	7,017	628	51.94	\$135.09*	
AMD Opteron 8439 SE	2,479	1379	47.67	\$52.00*	
AMD Opteron X2170 APU	1,911	1619	NA	NA	
AMD Opteron X3216 APU	1,556	1805	NA	NA	
AMD Opteron X3418 APU	3,074	1216	NA	NA	
AMD Opteron X3421 APU	3,289	1139	NA	NA	
AMD Phenom 8250 Triple-Core	1,114	2075	NA	NA	
AMD Phenom 8250e Triple-Core	1,084	2097	23.08	\$46.99*	
AMD Phenom 8400 Triple-Core	1,085	2096	NA	NA	
AMD Phenom 8450 Triple-Core	1,091	2090	49.46	\$22.05*	
AMD Phenom 8450e Triple-Core	1,134	2062	NA	NA	
AMD Phenom 8600 Triple-Core	1,210	2011	22.84	\$52.99*	
AMD Phenom 8600B Triple-Core	1,407	1880	94.10	\$14.95*	
AMD Phenom 8650 Triple-Core	1,199	2015	80.50	\$14.89*	
AMD Phenom 8750 Triple-Core	1,337	1916	NA	NA	
AMD Phenom 8750B Triple-Core	1,188	2023	NA	NA	
AMD Phenom 8850 Triple-Core	1,142	2056	NA	NA	
AMD Phenom 8850B Triple-Core	1,281	1956	NA	NA	
AMD Phenom 9100e Quad-Core	1,279	1959	42.69	\$29.95*	
AMD Phenom 9150e Quad-Core	1,267	1970	31.71	\$39.95*	
AMD Phenom 9350e Quad-Core	1,501	1839	0.44	\$3,382.07*	

<u>AMD Phenom 9450e Quad-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$105.00* (USD)	CPL (high
CPU Name					
<u>AMD Phenom 9550 Quad-Core</u>	1,659	1743	92.41	\$17.95*	
<u>AMD Phenom 9600 Quad-Core</u>	1,610	1778	40.31	\$39.95	
<u>AMD Phenom 9600B Quad-Core</u>	1,663	1738	41.62	\$39.95*	
<u>AMD Phenom 9650 Quad-Core</u>	1,673	1733	41.89	\$39.95	
<u>AMD Phenom 9750 Quad-Core</u>	1,788	1684	37.24	\$48.02	
<u>AMD Phenom 9750B Quad-Core</u>	1,520	1824	NA	NA	
<u>AMD Phenom 9850 Quad-Core</u>	1,721	1711	13.24	\$129.99*	
<u>AMD Phenom 9850B Quad-Core</u>	1,946	1601	NA	NA	
<u>AMD Phenom 9950 Quad-Core</u>	1,756	1700	18.09	\$97.04	
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	1788	NA	NA	
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	1722	NA	NA	
<u>AMD Phenom II N620 Dual-Core</u>	968	2186	242.61	\$3.99*	
<u>AMD Phenom II N640 Dual-Core</u>	965	2190	14.86	\$64.95*	
<u>AMD Phenom II N660 Dual-Core</u>	1,065	2109	11.96	\$89.00	
<u>AMD Phenom II N830 3+1</u>	1,768	1694	NA	NA	
<u>AMD Phenom II N830 Triple-Core</u>	1,107	2077	NA	NA	
<u>AMD Phenom II N850 Triple-Core</u>	1,238	1988	49.51	\$25.00*	
<u>AMD Phenom II N870 Triple-Core</u>	1,139	2058	NA	NA	
<u>AMD Phenom II N930 Quad-Core</u>	1,533	1818	11.80	\$129.95*	
<u>AMD Phenom II N950 Quad-Core</u>	1,637	1755	14.53	\$112.60*	
<u>AMD Phenom II N970 Quad-Core</u>	1,612	1776	10.74	\$149.99*	
<u>AMD Phenom II P650 Dual-Core</u>	821	2297	23.45	\$35.00*	
<u>AMD Phenom II P820 Triple-Core</u>	1,068	2107	NA	NA	
<u>AMD Phenom II P840 Triple-Core</u>	1,100	2081	NA	NA	
<u>AMD Phenom II P860 Triple-Core</u>	1,183	2029	NA	NA	
<u>AMD Phenom II P920 Quad-Core</u>	1,160	2044	17.85	\$65.00*	
<u>AMD Phenom II P940 Quad-Core</u>	1,318	1933	NA	NA	
<u>AMD Phenom II P960 Quad-Core</u>	1,397	1887	35.72	\$39.12*	
<u>AMD Phenom II X2 511</u>	1,163	2042	NA	NA	
<u>AMD Phenom II X2 521</u>	1,190	2021	NA	NA	
<u>AMD Phenom II X2 545</u>	1,204	2013	27.38	\$43.98*	
<u>AMD Phenom II X2 550</u>	1,146	2054	5.56	\$205.99	
<u>AMD Phenom II X2 555</u>	1,301	1941	4.49	\$289.95*	

AMD Phenom II X2 560	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$64.99* (USD)	CPU (high)
CPU Name					
AMD Phenom II X2 570	1,340	1913	NA	NA	
AMD Phenom II X2 B53	1,155	2049	NA	NA	
AMD Phenom II X2 B55	1,218	2004	25.40	\$47.95*	
AMD Phenom II X2 B57	1,099	2082	NA	NA	
AMD Phenom II X2 B59	1,337	1915	39.27	\$34.06*	
AMD Phenom II X3 700e	1,391	1888	NA	NA	
AMD Phenom II X3 705e	1,222	1997	8.02	\$152.34*	
AMD Phenom II X3 710	1,467	1852	17.36	\$84.53*	
AMD Phenom II X3 720	1,519	1825	13.87	\$109.55*	
AMD Phenom II X3 740	1,424	1868	16.00	\$88.99*	
AMD Phenom II X3 B73	1,538	1816	20.50	\$75.00*	
AMD Phenom II X3 B75	1,403	1884	35.09	\$39.99*	
AMD Phenom II X3 B77	1,945	1602	87.24	\$22.29*	
AMD Phenom II X4 805	1,844	1656	10.60	\$173.99*	
AMD Phenom II X4 810	1,587	1795	63.59	\$24.95*	
AMD Phenom II X4 820	2,034	1562	31.32	\$64.95*	
AMD Phenom II X4 830	1,824	1665	26.07	\$69.95*	
AMD Phenom II X4 840	2,350	1426	30.12	\$78.02	
AMD Phenom II X4 840T	2,212	1485	33.50	\$66.04*	
AMD Phenom II X4 850	2,397	1410	36.89	\$64.99*	
AMD Phenom II X4 900e	1,505	1837	NA	NA	
AMD Phenom II X4 905e	1,696	1723	31.42	\$53.99*	
AMD Phenom II X4 910	1,600	1785	16.00	\$100.00*	
AMD Phenom II X4 910e	2,006	1573	28.69	\$69.90*	
AMD Phenom II X4 920	2,051	1550	73.54	\$27.89*	
AMD Phenom II X4 925	2,144	1516	71.60	\$29.95*	
AMD Phenom II X4 940	2,199	1494	44.02	\$49.95*	
AMD Phenom II X4 945	2,267	1464	39.02	\$58.11	
AMD Phenom II X4 955	2,434	1397	48.74	\$49.95*	
AMD Phenom II X4 960T	2,236	1475	49.75	\$44.95*	
AMD Phenom II X4 965	2,503	1370	33.81	\$74.02	
AMD Phenom II X4 970	2,631	1337	19.05	\$138.11*	
AMD Phenom II X4 973	2,204	1488	NA	NA	

🏠 CPU Benchmarks ▼

AMD Phenom II X4 975	CPU Mark Higher is better	Rank (Lower is better)	CPU Value Higher is better	Price (\$7.00* (USD))	CPL (high)
CPU Name					
AMD Phenom II X4 980	2,748	1297	21.14	\$130.00*	
AMD Phenom II X4 B05e	1,862	1647	NA	NA	
AMD Phenom II X4 B15e	1,825	1663	NA	NA	
AMD Phenom II X4 B25	2,108	1530	NA	NA	
AMD Phenom II X4 B35	2,341	1431	NA	NA	
AMD Phenom II X4 B40	2,238	1473	NA	NA	
AMD Phenom II X4 B45	2,065	1541	NA	NA	
AMD Phenom II X4 B50	2,368	1420	NA	NA	
AMD Phenom II X4 B55	2,405	1408	NA	NA	
AMD Phenom II X4 B60	2,421	1401	NA	NA	
AMD Phenom II X4 B65	2,576	1353	NA	NA	
AMD Phenom II X4 B70	2,303	1447	NA	NA	
AMD Phenom II X4 B93	2,104	1532	NA	NA	
AMD Phenom II X4 B95	2,248	1472	42.46	\$52.95*	
AMD Phenom II X4 B97	2,466	1384	30.85	\$79.95*	
AMD Phenom II X4 B99	2,520	1366	NA	NA	
AMD Phenom II X6 1035T	2,917	1254	15.43	\$189.00*	
AMD Phenom II X6 1045T	2,908	1257	26.92	\$108.02	
AMD Phenom II X6 1055T	3,197	1178	16.83	\$189.99	
AMD Phenom II X6 1065T	3,228	1167	NA	NA	
AMD Phenom II X6 1075T	2,955	1246	29.89	\$98.86*	
AMD Phenom II X6 1090T	3,614	1073	20.77	\$174.04	
AMD Phenom II X6 1100T	3,749	1047	15.56	\$241.01*	
AMD Phenom II X6 1405T	3,335	1128	NA	NA	
AMD Phenom II X620 Dual-Core	1,262	1974	NA	NA	
AMD Phenom II X640 Dual-Core	1,165	2041	NA	NA	
AMD Phenom II X920 Quad-Core	1,669	1735	NA	NA	
AMD Phenom II X940 Quad-Core	1,797	1677	NA	NA	
AMD Phenom X2 Dual-Core GE-5060	1,566	1801	NA	NA	
AMD Phenom X2 Dual-Core GE-6060	1,722	1710	NA	NA	
AMD Phenom X2 Dual-Core GE-7060	1,010	2154	NA	NA	
AMD Phenom X2 Dual-Core GP-7730	884	2245	NA	NA	
AMD Phenom X3 8550	1,212	2010	7.13	\$169.95*	

<u>AMD Phenom X4 Quad-Core GP-9500</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPL (high
CPU Name					
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	1748	NA	NA	
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	1687	NA	NA	
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2112	NA	NA	
<u>AMD PRO A4-3350B APU</u>	1,624	1765	NA	NA	
<u>AMD PRO A4-4350B</u>	1,064	2110	NA	NA	
<u>AMD PRO A4-8350B</u>	1,733	1707	59.77	\$28.99*	
<u>AMD PRO A6-7350B</u>	1,679	1730	NA	NA	
<u>AMD PRO A6-8500B</u>	1,704	1718	NA	NA	
<u>AMD PRO A6-8530B</u>	1,498	1842	NA	NA	
<u>AMD PRO A6-8550B</u>	1,885	1633	NA	NA	
<u>AMD PRO A6-8570</u>	1,616	1771	NA	NA	
<u>AMD PRO A6-8570E</u>	1,517	1830	NA	NA	
<u>AMD PRO A6-9500</u>	1,938	1606	26.19	\$74.00*	
<u>AMD PRO A6-9500B</u>	1,323	1930	NA	NA	
<u>AMD PRO A6-9500E</u>	1,662	1739	22.46	\$74.00*	
<u>AMD PRO A8-8600B</u>	2,288	1455	NA	NA	
<u>AMD PRO A8-8650B</u>	3,221	1171	NA	NA	
<u>AMD PRO A8-8670E</u>	2,989	1236	NA	NA	
<u>AMD PRO A8-9600</u>	3,347	1123	28.13	\$119.00*	
<u>AMD PRO A8-9600B</u>	2,299	1449	NA	NA	
<u>AMD PRO A10-8700B</u>	2,205	1487	NA	NA	
<u>AMD PRO A10-8730B</u>	2,352	1425	NA	NA	
<u>AMD PRO A10-8750B</u>	3,098	1205	NA	NA	
<u>AMD PRO A10-8770</u>	3,479	1100	NA	NA	
<u>AMD PRO A10-8770E</u>	3,094	1206	NA	NA	
<u>AMD PRO A10-8850B</u>	3,752	1046	NA	NA	
<u>AMD PRO A10-9700</u>	3,583	1079	21.20	\$169.00*	
<u>AMD PRO A10-9700B</u>	2,626	1338	NA	NA	
<u>AMD PRO A10-9700E</u>	3,195	1179	22.98	\$139.00*	
<u>AMD PRO A12-8800B</u>	2,509	1368	NA	NA	
<u>AMD PRO A12-8830B</u>	2,392	1411	NA	NA	
<u>AMD PRO A12-8870</u>	3,848	1033	NA	NA	
<u>AMD PRO A12-8870E</u>	3,014	1227	NA	NA	

🏠 CPU Benchmarks ▼

AMD PRO A12-9800	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
<u>AMD PRO A12-9800E</u>	3,110	1199	<u>18.40</u>	<u>\$169.00*</u>
<u>AMD QC-4000</u>	1,155	2048	NA	NA
<u>AMD R-260H APU</u>	954	2197	NA	NA
<u>AMD R-272F APU</u>	1,215	2008	NA	NA
<u>AMD R-460L APU</u>	1,183	2028	NA	NA
<u>AMD R-464L APU</u>	1,773	1692	NA	NA
<u>AMD RX-427BB</u>	2,486	1375	NA	NA
<u>AMD Ryzen 3 1200</u>	6,315	722	<u>48.95</u>	<u>\$129.00</u>
<u>AMD Ryzen 3 1300X</u>	6,986	632	<u>23.29</u>	<u>\$299.99</u>
<u>AMD Ryzen 3 2200G</u>	6,770	664	<u>34.95</u>	<u>\$193.70</u>
<u>AMD Ryzen 3 2200GE</u>	6,292	728	NA	NA
<u>AMD Ryzen 3 2200U</u>	3,654	1067	NA	NA
<u>AMD Ryzen 3 2300U</u>	5,444	824	NA	NA
<u>AMD Ryzen 3 2300X</u>	7,754	546	<u>43.54</u>	<u>\$178.09*</u>
<u>AMD Ryzen 3 3100</u>	11,759	337	<u>65.51</u>	<u>\$179.50</u>
<u>AMD Ryzen 3 3200G</u>	7,242	595	<u>76.24</u>	<u>\$94.99</u>
<u>AMD Ryzen 3 3200GE</u>	7,555	561	NA	NA
<u>AMD Ryzen 3 3200U</u>	4,095	1000	NA	NA
<u>AMD Ryzen 3 3250U</u>	4,259	972	NA	NA
<u>AMD Ryzen 3 3300U</u>	5,901	780	NA	NA
<u>AMD Ryzen 3 3300X</u>	12,783	304	<u>63.92</u>	<u>\$199.99*</u>
<u>AMD Ryzen 3 4300G</u>	11,714	339	NA	NA
<u>AMD Ryzen 3 4300GE</u>	11,878	334	NA	NA
<u>AMD Ryzen 3 4300U</u>	7,991	522	NA	NA
<u>AMD Ryzen 3 PRO 1200</u>	6,376	712	NA	NA
<u>AMD Ryzen 3 PRO 1300</u>	7,717	549	NA	NA
<u>AMD Ryzen 3 PRO 2100GE</u>	4,308	968	NA	NA
<u>AMD Ryzen 3 PRO 2200G</u>	6,632	675	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,433	705	NA	NA
<u>AMD Ryzen 3 PRO 2300U</u>	5,964	766	NA	NA
<u>AMD Ryzen 3 PRO 3200G</u>	7,056	621	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	7,113	611	NA	NA
<u>AMD Ryzen 3 PRO 3300U</u>	6,007	760	NA	NA

CPU
(high)

AMD Ryzen	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high
AMD Ryzen	CPU Name				
AMD Ryzen 3 PRO 4200GE					
AMD Ryzen 3 PRO 4350GE	11,499	349	NA	NA	
AMD Ryzen 3 PRO 4450U	10,078	397	NA	NA	
AMD Ryzen 5 1400	7,866	534	34.42	\$228.53	
AMD Ryzen 5 1500X	9,072	450	30.14	\$300.99	
AMD Ryzen 5 1600	12,405	317	68.92	\$179.99	
AMD Ryzen 5 1600X	13,072	296	48.52	\$269.41	
AMD Ryzen 5 2400G	8,767	473	33.59	\$261.00	
AMD Ryzen 5 2400GE	7,619	558	NA	NA	
AMD Ryzen 5 2500U	6,657	672	NA	NA	
AMD Ryzen 5 2500X	9,671	414	NA	NA	
AMD Ryzen 5 2600	13,217	290	94.41	\$139.99	
AMD Ryzen 5 2600H	7,537	564	NA	NA	
AMD Ryzen 5 2600X	14,075	267	82.32	\$170.98	
AMD Ryzen 5 3350GE	9,684	413	NA	NA	
AMD Ryzen 5 3400G	9,396	429	60.62	\$154.99	
AMD Ryzen 5 3400GE	8,545	480	NA	NA	
AMD Ryzen 5 3450U	7,463	570	NA	NA	
AMD Ryzen 5 3500	12,787	303	NA	NA	
AMD Ryzen 5 3500U	7,160	608	NA	NA	
AMD Ryzen 5 3500X	13,415	283	NA	NA	
AMD Ryzen 5 3550H	8,138	506	NA	NA	
AMD Ryzen 5 3550U	7,681	553	NA	NA	
AMD Ryzen 5 3580U	8,065	513	NA	NA	
AMD Ryzen 5 3600	17,866	169	65.45	\$272.99	
AMD Ryzen 5 3600X	18,323	163	66.86	\$274.05	
AMD Ryzen 5 3600XT	18,936	152	70.92	\$267.00	
AMD Ryzen 5 4500U	11,311	353	NA	NA	
AMD Ryzen 5 4600G	17,197	186	NA	NA	
AMD Ryzen 5 4600GE	16,377	200	NA	NA	
AMD Ryzen 5 4600H	14,904	230	NA	NA	
AMD Ryzen 5 4600HS	14,159	263	NA	NA	
AMD Ryzen 5 4600U	14,429	249	NA	NA	
AMD Ryzen 5 5600X	22,199	106	74.24	\$299.00*	

<u>AMD Ryzen 5 PRO 1500</u>	CPU Mark Higher is better	Rank Lower is better	CPU Value Higher is better	Price NA (USD)	CPL (hig
CPU Name					
<u>AMD Ryzen 5 PRO 2400G</u>	8,457	486	NA	NA	
<u>AMD Ryzen 5 PRO 2400GE</u>	7,628	557	NA	NA	
<u>AMD Ryzen 5 PRO 2500U</u>	6,502	696	NA	NA	
<u>AMD Ryzen 5 PRO 2600</u>	13,662	276	NA	NA	
<u>AMD Ryzen 5 PRO 3350G</u>	9,582	418	NA	NA	
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	415	NA	NA	
<u>AMD Ryzen 5 PRO 3400G</u>	9,493	425	NA	NA	
<u>AMD Ryzen 5 PRO 3400GE</u>	8,189	500	NA	NA	
<u>AMD Ryzen 5 PRO 3500U</u>	6,901	646	NA	NA	
<u>AMD Ryzen 5 PRO 3600</u>	17,888	168	NA	NA	
<u>AMD Ryzen 5 PRO 4400G</u>	16,335	201	NA	NA	
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	234	NA	NA	
<u>AMD Ryzen 5 PRO 4500U</u>	12,049	327	NA	NA	
<u>AMD Ryzen 5 PRO 4650G</u>	16,645	198	55.67	\$299.00	
<u>AMD Ryzen 5 PRO 4650GE</u>	16,689	195	NA	NA	
<u>AMD Ryzen 5 PRO 4650U</u>	12,929	301	NA	NA	
<u>AMD Ryzen 7 1700</u>	14,648	242	43.34	\$337.99	
<u>AMD Ryzen 7 1700X</u>	15,540	219	70.87	\$219.27	
<u>AMD Ryzen 7 1800X</u>	16,236	203	33.79	\$480.54	
<u>AMD Ryzen 7 2700</u>	15,721	213	44.92	\$350.00	
<u>AMD Ryzen 7 2700E</u>	14,657	241	NA	NA	
<u>AMD Ryzen 7 2700U</u>	6,589	681	NA	NA	
<u>AMD Ryzen 7 2700X</u>	17,585	174	79.57	\$221.00	
<u>AMD Ryzen 7 2800H</u>	7,656	555	NA	NA	
<u>AMD Ryzen 7 3700U</u>	7,342	583	NA	NA	
<u>AMD Ryzen 7 3700X</u>	22,827	98	81.53	\$279.99	
<u>AMD Ryzen 7 3750H</u>	8,412	488	NA	NA	
<u>AMD Ryzen 7 3780U</u>	7,203	599	NA	NA	
<u>AMD Ryzen 7 3800X</u>	23,365	90	68.72	\$339.99	
<u>AMD Ryzen 7 3800XT</u>	23,935	83	66.67	\$359.00	
<u>AMD Ryzen 7 4700G</u>	21,164	118	NA	NA	
<u>AMD Ryzen 7 4700GE</u>	20,671	125	NA	NA	
<u>AMD Ryzen 7 4700U</u>	13,841	272	NA	NA	

AMD Ryzen	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
CPU Name					
<u>AMD Ryzen 7 4800H</u>	17,240	183	NA	NA	
<u>AMD Ryzen 7 4800U</u>	17,240	183	NA	NA	
<u>AMD Ryzen 7 5800X</u>	28,705	46	63.79	\$449.99	
<u>AMD Ryzen 7 Extreme Edition</u>	18,284	164	NA	NA	
<u>AMD Ryzen 7 PRO 1700</u>	14,365	253	NA	NA	
<u>AMD Ryzen 7 PRO 1700X</u>	15,697	214	NA	NA	
<u>AMD Ryzen 7 PRO 2700</u>	15,049	227	NA	NA	
<u>AMD Ryzen 7 PRO 2700U</u>	7,174	605	NA	NA	
<u>AMD Ryzen 7 PRO 2700X</u>	16,846	190	NA	NA	
<u>AMD Ryzen 7 PRO 3700</u>	21,904	110	78.23	\$279.99	
<u>AMD Ryzen 7 PRO 3700U</u>	7,349	582	NA	NA	
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	123	NA	NA	
<u>AMD Ryzen 7 PRO 4750G</u>	21,323	116	73.78	\$289.00*	
<u>AMD Ryzen 7 PRO 4750GE</u>	20,456	128	NA	NA	
<u>AMD Ryzen 7 PRO 4750U</u>	15,616	215	NA	NA	
<u>AMD Ryzen 9 3900</u>	30,870	36	NA	NA	
<u>AMD Ryzen 9 3900X</u>	32,863	26	65.73	\$499.99	
<u>AMD Ryzen 9 3900XT</u>	33,101	24	75.23	\$439.99	
<u>AMD Ryzen 9 3950X</u>	39,243	16	56.87	\$689.99	
<u>AMD Ryzen 9 4900H</u>	19,107	147	NA	NA	
<u>AMD Ryzen 9 4900HS</u>	19,794	133	NA	NA	
<u>AMD Ryzen 9 5900X</u>	39,534	14	71.88	\$549.99	
<u>AMD Ryzen 9 5950X</u>	46,755	10	58.44	\$799.99	
<u>AMD Ryzen 9 PRO 3900</u>	31,800	32	NA	NA	
<u>AMD Ryzen Embedded R1505G</u>	3,872	1028	NA	NA	
<u>AMD Ryzen Embedded R1606G</u>	4,544	933	NA	NA	
<u>AMD Ryzen Embedded V1202B</u>	3,823	1038	NA	NA	
<u>AMD Ryzen Embedded V1404I</u>	5,491	818	NA	NA	
<u>AMD Ryzen Embedded V1605B</u>	6,812	659	NA	NA	
<u>AMD Ryzen Embedded V1756B</u>	8,133	508	NA	NA	
<u>AMD Ryzen Embedded V1807B</u>	8,095	512	NA	NA	
<u>AMD Ryzen Threadripper 1900X</u>	16,698	194	47.04	\$354.99	
<u>AMD Ryzen Threadripper 1920X</u>	23,199	94	46.39	\$500.07*	
<u>AMD Ryzen Threadripper 1950X</u>	26,555	59	32.53	\$816.20	

<u>AMD Ryzen Threadripper 2920X</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU (high
CPU Name					
<u>AMD Ryzen Threadripper 2970WX</u>	28,071	49	24.27	\$1,156.40	
<u>AMD Ryzen Threadripper 2990WX</u>	31,410	33	17.46	\$1,799.00	
<u>AMD Ryzen Threadripper 2990X</u>	20,885	122	NA	NA	
<u>AMD Ryzen Threadripper 3960X</u>	55,390	8	41.03	\$1,349.99	
<u>AMD Ryzen Threadripper 3970X</u>	64,247	7	29.33	\$2,190.50	
<u>AMD Ryzen Threadripper 3990X</u>	80,783	2	20.98	\$3,849.99	
<u>AMD Ryzen Threadripper PRO 3945WX</u>	34,740	21	NA	NA	
<u>AMD Ryzen Threadripper PRO 3955WX</u>	41,566	13	NA	NA	
<u>AMD Ryzen Threadripper PRO 3975WX</u>	64,389	6	NA	NA	
<u>AMD Ryzen Threadripper PRO 3995WX</u>	88,609	1	NA	NA	
<u>AMD Sempron 130</u>	521	2546	17.37	\$30.00*	
<u>AMD Sempron 140</u>	418	2632	34.99	\$11.95*	
<u>AMD Sempron 145</u>	434	2616	7.88	\$55.00	
<u>AMD Sempron 150</u>	498	2564	33.32	\$14.95*	
<u>AMD Sempron 210U</u>	267	2786	NA	NA	
<u>AMD Sempron 240</u>	1,278	1961	33.62	\$38.00	
<u>AMD Sempron 2200+</u>	184	2892	4.60	\$39.95	
<u>AMD Sempron 2300+</u>	207	2863	4.60	\$45.00*	
<u>AMD Sempron 2400+</u>	205	2866	15.74	\$12.99	
<u>AMD Sempron 2500+</u>	172	2911	1.33	\$129.95	
<u>AMD Sempron 2600+</u>	253	2806	7.23	\$34.95	
<u>AMD Sempron 2650 APU</u>	498	2565	8.36	\$59.61	
<u>AMD Sempron 2800+</u>	233	2833	7.78	\$29.95	
<u>AMD Sempron 3000+</u>	268	2785	7.66	\$34.95	
<u>AMD Sempron 3100+</u>	298	2748	3.73	\$79.95*	
<u>AMD Sempron 3200+</u>	288	2760	2.51	\$114.94	
<u>AMD Sempron 3300+</u>	315	2736	15.74	\$20.00	
<u>AMD Sempron 3400+</u>	292	2757	3.72	\$78.57	
<u>AMD Sempron 3500+</u>	232	2836	9.28	\$24.99*	
<u>AMD Sempron 3600+</u>	364	2686	24.24	\$15.00*	
<u>AMD Sempron 3800+</u>	360	2689	24.03	\$14.99*	
<u>AMD Sempron 3850 APU</u>	1,159	2045	14.55	\$79.68*	
<u>AMD Sempron Dual Core 2100</u>	533	2536	14.04	\$37.99*	

<u>AMD Sempron Dual Core 2200</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
CPU Name					
<u>AMD Sempron LE-1100</u>	316	2732	9.03	\$34.95	
<u>AMD Sempron LE-1150</u>	251	2808	16.82	\$14.94*	
<u>AMD Sempron LE-1200</u>	358	2691	23.96	\$14.95*	
<u>AMD Sempron LE-1250</u>	354	2695	3.54	\$99.99	
<u>AMD Sempron LE-1300</u>	400	2651	16.00	\$25.00	
<u>AMD Sempron M100</u>	338	2710	28.18	\$12.00*	
<u>AMD Sempron M120</u>	319	2728	NA	NA	
<u>AMD Sempron SI-40</u>	257	2798	21.40	\$12.00*	
<u>AMD Sempron SI-42</u>	267	2789	8.89	\$29.99*	
<u>AMD Sempron X2 180</u>	826	2290	11.90	\$69.40*	
<u>AMD Sempron X2 190</u>	879	2249	10.53	\$83.44*	
<u>AMD Sempron X2 198 Dual-Core</u>	930	2217	NA	NA	
<u>AMD Turion 64 Mobile MK-36</u>	334	2715	NA	NA	
<u>AMD Turion 64 Mobile MK-38</u>	359	2690	NA	NA	
<u>AMD Turion 64 Mobile ML-28</u>	254	2803	NA	NA	
<u>AMD Turion 64 Mobile ML-30</u>	277	2774	NA	NA	
<u>AMD Turion 64 Mobile ML-32</u>	285	2765	NA	NA	
<u>AMD Turion 64 Mobile ML-34</u>	277	2775	NA	NA	
<u>AMD Turion 64 Mobile ML-37</u>	318	2729	12.22	\$25.99*	
<u>AMD Turion 64 Mobile ML-40</u>	339	2707	NA	NA	
<u>AMD Turion 64 Mobile ML-42</u>	400	2649	NA	NA	
<u>AMD Turion 64 Mobile ML-44</u>	384	2668	NA	NA	
<u>AMD Turion 64 Mobile MT-30</u>	246	2812	NA	NA	
<u>AMD Turion 64 Mobile MT-32</u>	286	2764	NA	NA	
<u>AMD Turion 64 Mobile MT-34</u>	279	2771	NA	NA	
<u>AMD Turion 64 Mobile MT-37</u>	315	2735	NA	NA	
<u>AMD Turion 64 X2 Mobile TL-50</u>	400	2648	21.08	\$18.99*	
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	2667	NA	NA	
<u>AMD Turion 64 X2 Mobile TL-56</u>	462	2598	33.10	\$13.95*	
<u>AMD Turion 64 X2 Mobile TL-58</u>	577	2506	NA	NA	
<u>AMD Turion 64 X2 Mobile TL-60</u>	577	2505	36.19	\$15.95*	
<u>AMD Turion 64 X2 Mobile TL-62</u>	738	2364	25.44	\$29.00*	
<u>AMD Turion 64 X2 Mobile TL-64</u>	692	2408	17.58	\$39.39*	

AMD Turion 64 X2 Mobile TL-66	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$89.00* (USD))	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core RM-70	561	2521	22.46	\$25.00*	AMD Turion Dual-Core RM-70	561	2521	22.46	\$25.00*	AMD Turion Dual-Core RM-70	561	2521	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	2447	46.49	\$13.95*	AMD Turion Dual-Core RM-72	649	2447	46.49	\$13.95*	AMD Turion Dual-Core RM-72	649	2447	46.49	\$13.95*
AMD Turion Dual-Core RM-74	588	2494	NA	NA	AMD Turion Dual-Core RM-74	588	2494	NA	NA	AMD Turion Dual-Core RM-74	588	2494	NA	NA
AMD Turion Dual-Core RM-75	659	2439	23.99	\$27.46*	AMD Turion Dual-Core RM-75	659	2439	23.99	\$27.46*	AMD Turion Dual-Core RM-75	659	2439	23.99	\$27.46*
AMD Turion II Dual-Core Mobile M500	810	2304	NA	NA	AMD Turion II Dual-Core Mobile M500	810	2304	NA	NA	AMD Turion II Dual-Core Mobile M500	810	2304	NA	NA
AMD Turion II Dual-Core Mobile M520	697	2403	10.08	\$69.10*	AMD Turion II Dual-Core Mobile M520	697	2403	10.08	\$69.10*	AMD Turion II Dual-Core Mobile M520	697	2403	10.08	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2229	NA	NA	AMD Turion II Dual-Core Mobile M540	912	2229	NA	NA	AMD Turion II Dual-Core Mobile M540	912	2229	NA	NA
AMD Turion II N530 Dual-Core	855	2271	28.51	\$30.00*	AMD Turion II N530 Dual-Core	855	2271	28.51	\$30.00*	AMD Turion II N530 Dual-Core	855	2271	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	2252	NA	NA	AMD Turion II N550 Dual-Core	877	2252	NA	NA	AMD Turion II N550 Dual-Core	877	2252	NA	NA
AMD Turion II Neo K625 Dual-Core	565	2516	NA	NA	AMD Turion II Neo K625 Dual-Core	565	2516	NA	NA	AMD Turion II Neo K625 Dual-Core	565	2516	NA	NA
AMD Turion II Neo K685 Dual-Core	684	2415	NA	NA	AMD Turion II Neo K685 Dual-Core	684	2415	NA	NA	AMD Turion II Neo K685 Dual-Core	684	2415	NA	NA
AMD Turion II Neo N40L Dual-Core	588	2493	NA	NA	AMD Turion II Neo N40L Dual-Core	588	2493	NA	NA	AMD Turion II Neo N40L Dual-Core	588	2493	NA	NA
AMD Turion II Neo N54L Dual-Core	704	2396	NA	NA	AMD Turion II Neo N54L Dual-Core	704	2396	NA	NA	AMD Turion II Neo N54L Dual-Core	704	2396	NA	NA
AMD Turion II P520 Dual-Core	790	2325	NA	NA	AMD Turion II P520 Dual-Core	790	2325	NA	NA	AMD Turion II P520 Dual-Core	790	2325	NA	NA
AMD Turion II P540 Dual-Core	801	2316	16.03	\$49.95*	AMD Turion II P540 Dual-Core	801	2316	16.03	\$49.95*	AMD Turion II P540 Dual-Core	801	2316	16.03	\$49.95*
AMD Turion II P560 Dual-Core	818	2298	NA	NA	AMD Turion II P560 Dual-Core	818	2298	NA	NA	AMD Turion II P560 Dual-Core	818	2298	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2223	34.51	\$26.76*	AMD Turion II Ultra Dual-Core Mobile M600	923	2223	34.51	\$26.76*	AMD Turion II Ultra Dual-Core Mobile M600	923	2223	34.51	\$26.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	2302	NA	NA	AMD Turion II Ultra Dual-Core Mobile M620	814	2302	NA	NA	AMD Turion II Ultra Dual-Core Mobile M620	814	2302	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,010	2156	NA	NA	AMD Turion II Ultra Dual-Core Mobile M640	1,010	2156	NA	NA	AMD Turion II Ultra Dual-Core Mobile M640	1,010	2156	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2153	NA	NA	AMD Turion II Ultra Dual-Core Mobile M660	1,011	2153	NA	NA	AMD Turion II Ultra Dual-Core Mobile M660	1,011	2153	NA	NA
AMD Turion Neo X2 Dual Core L625	431	2621	NA	NA	AMD Turion Neo X2 Dual Core L625	431	2621	NA	NA	AMD Turion Neo X2 Dual Core L625	431	2621	NA	NA
AMD Turion X2 Dual Core L510	603	2478	NA	NA	AMD Turion X2 Dual Core L510	603	2478	NA	NA	AMD Turion X2 Dual Core L510	603	2478	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	2570	3.75	\$132.56*	AMD Turion X2 Dual Core Mobile RM-70	497	2570	3.75	\$132.56*	AMD Turion X2 Dual Core Mobile RM-70	497	2570	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	2409	NA	NA	AMD Turion X2 Dual Core Mobile RM-76	691	2409	NA	NA	AMD Turion X2 Dual Core Mobile RM-76	691	2409	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	634	2456	NA	NA	AMD Turion X2 Dual-Core Mobile RM-70	634	2456	NA	NA	AMD Turion X2 Dual-Core Mobile RM-70	634	2456	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	2443	2.91	\$224.26*	AMD Turion X2 Dual-Core Mobile RM-72	653	2443	2.91	\$224.26*	AMD Turion X2 Dual-Core Mobile RM-72	653	2443	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	602	2479	40.29	\$14.95*	AMD Turion X2 Dual-Core Mobile RM-74	602	2479	40.29	\$14.95*	AMD Turion X2 Dual-Core Mobile RM-74	602	2479	40.29	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	2393	NA	NA	AMD Turion X2 Dual-Core Mobile RM-75	708	2393	NA	NA	AMD Turion X2 Dual-Core Mobile RM-75	708	2393	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2454	NA	NA	AMD Turion X2 Dual-Core Mobile RM-77	635	2454	NA	NA	AMD Turion X2 Dual-Core Mobile RM-77	635	2454	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2541	10.61	\$49.95	AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2541	10.61	\$49.95	AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2541	10.61	\$49.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2442	NA	NA	AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2442	NA	NA	AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2442	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-	720	2382	37.91	\$18.99*	AMD Turion X2 Ultra Dual-Core Mobile ZM-	720	2382	37.91	\$18.99*	AMD Turion X2 Ultra Dual-Core Mobile ZM-	720	2382	37.91	\$18.99*

84	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) (higher is better)	CPU (high
	AMD Turion X2 Ultra Dual-Core Mobile ZM-86	658	2441	10.78	\$61.00*	
	AMD Turion X2 Ultra Dual-Core Mobile ZM-87	688	2413	17.23	\$39.95*	
	AMD TurionX2 Dual Core Mobile RM-70	497	2567	NA	NA	
	AMD TurionX2 Dual Core Mobile RM-72	471	2588	NA	NA	
	AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2279	NA	NA	
	AMD V105	184	2891	NA	NA	
	AMD V120	365	2683	NA	NA	
	AMD V140	372	2676	7.45	\$49.95*	
	AMD V160	322	2723	NA	NA	
	AMD Z-01	308	2741	NA	NA	
	AMD Z-60 APU	262	2794	NA	NA	
	Athlon 64 Dual Core 3800+	736	2367	NA	NA	
	Athlon 64 Dual Core 5000+	850	2274	NA	NA	
	Athlon 64 Dual Core 5600+	875	2255	NA	NA	
	Athlon Dual Core 4050e	670	2428	NA	NA	
	Athlon Dual Core 4450e	681	2416	NA	NA	
	Athlon Dual Core 4850e	769	2335	NA	NA	
	Celeron Dual-Core T3000 @ 1.80GHz	603	2477	NA	NA	
	Celeron Dual-Core T3100 @ 1.90GHz	512	2553	16.01	\$32.00*	
	Celeron Dual-Core T3300 @ 2.00GHz	695	2405	46.45	\$14.97*	
	Celeron Dual-Core T3500 @ 2.10GHz	786	2331	NA	NA	
	Dual-Core AMD Opteron 1220 SE	748	2352	NA	NA	
	HP Hexa-Core 2.0GHz	1,741	1703	3.45	\$504.27*	
	Intel 2.80GHz	341	2706	NA	NA	
	Intel Atom 230 @ 1.60GHz	210	2857	NA	NA	
	Intel Atom 330 @ 1.60GHz	371	2678	NA	NA	
	Intel Atom C2338 @ 1.74GHz	584	2500	NA	NA	
	Intel Atom C2358 @ 1.74GHz	625	2461	NA	NA	
	Intel Atom C2538 @ 2.40GHz	1,086	2094	10.44	\$104.00*	
	Intel Atom C2550 @ 2.40GHz	1,331	1919	NA	NA	
	Intel Atom C2558 @ 2.40GHz	1,410	1877	10.37	\$136.00*	
	Intel Atom C2750 @ 2.40GHz	2,401	1409	10.35	\$232.00*	

🏠 CPU Benchmarks ▼

Intel Atom CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
Intel Atom C2750 @ 2.41GHz					
Intel Atom C3538 @ 2.10GHz	1,596	1791	21.28	\$75.00*	
Intel Atom C3558 @ 2.20GHz	1,650	1746	19.19	\$86.00*	
Intel Atom C3758 @ 2.20GHz	4,675	922	24.22	\$193.00*	
Intel Atom C3858 @ 2.00GHz	3,154	1189	9.50	\$332.00*	
Intel Atom C3958 @ 2.00GHz	4,281	971	9.53	\$449.00*	
Intel Atom D410 @ 1.66GHz	162	2923	0.26	\$635.99*	
Intel Atom D425 @ 1.80GHz	222	2849	0.22	\$992.98*	
Intel Atom D510 @ 1.66GHz	385	2666	3.96	\$97.16*	
Intel Atom D525 @ 1.80GHz	421	2630	NA	NA	
Intel Atom D2500 @ 1.86GHz	268	2783	NA	NA	
Intel Atom D2550 @ 1.86GHz	448	2607	NA	NA	
Intel Atom D2560 @ 2.00GHz	433	2618	NA	NA	
Intel Atom D2700 @ 2.13GHz	481	2580	NA	NA	
Intel Atom D2701 @ 2.13GHz	438	2612	NA	NA	
Intel Atom E3815 @ 1.46GHz	105	2988	0.52	\$199.99	
Intel Atom E3825 @ 1.33GHz	385	2665	5.47	\$70.32*	
Intel Atom E3826 @ 1.46GHz	256	2801	NA	NA	
Intel Atom E3827 @ 1.74GHz	515	2552	NA	NA	
Intel Atom E3840 @ 1.91GHz	704	2397	NA	NA	
Intel Atom E3845 @ 1.91GHz	962	2192	NA	NA	
Intel Atom E3900 @ 1.60GHz	1,953	1596	NA	NA	
Intel Atom E3940 @ 1.60GHz	1,940	1604	NA	NA	
Intel Atom E3950 @ 1.60GHz	2,147	1515	NA	NA	
Intel Atom N270 @ 1.60GHz	175	2906	NA	NA	
Intel Atom N280 @ 1.66GHz	181	2898	NA	NA	
Intel Atom N435 @ 1.33GHz	153	2941	NA	NA	
Intel Atom N450 @ 1.66GHz	177	2904	NA	NA	
Intel Atom N455 @ 1.66GHz	162	2925	NA	NA	
Intel Atom N470 @ 1.83GHz	224	2848	NA	NA	
Intel Atom N475 @ 1.83GHz	179	2900	NA	NA	
Intel Atom N550 @ 1.50GHz	316	2733	3.67	\$86.00*	
Intel Atom N570 @ 1.66GHz	335	2714	3.89	\$86.00*	
Intel Atom N2100 @ 1.60GHz	188	2886	NA	NA	

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
Intel Atom N2600 @ 1.60GHz					
Intel Atom S1260 @ 2.00GHz	596	2482	9.31	\$64.00*	
Intel Atom T5700 @ 1.70GHz	1,326	1926	NA	NA	
Intel Atom x5-E3930 @ 1.30GHz	993	2170	NA	NA	
Intel Atom x5-E8000 @ 1.04GHz	1,074	2102	NA	NA	
Intel Atom x5-Z8300 @ 1.44GHz	823	2293	6.19	\$132.99*	
Intel Atom x5-Z8330 @ 1.44GHz	713	2388	NA	NA	
Intel Atom x5-Z8350 @ 1.44GHz	928	2221	44.18	\$21.00*	
Intel Atom x5-Z8500 @ 1.44GHz	1,238	1986	19.79	\$62.57*	
Intel Atom x5-Z8550 @ 1.44GHz	1,171	2039	NA	NA	
Intel Atom x7-Z8700 @ 1.60GHz	1,325	1927	18.00	\$73.63*	
Intel Atom x7-Z8750 @ 1.60GHz	1,373	1896	NA	NA	
Intel Atom Z520 @ 1.33GHz	156	2934	NA	NA	
Intel Atom Z530 @ 1.60GHz	183	2894	NA	NA	
Intel Atom Z670 @ 1.50GHz	158	2930	NA	NA	
Intel Atom Z2760 @ 1.80GHz	375	2673	NA	NA	
Intel Atom Z3735D @ 1.33GHz	540	2533	NA	NA	
Intel Atom Z3735E @ 1.33GHz	557	2525	4.76	\$117.00*	
Intel Atom Z3735F @ 1.33GHz	526	2543	1.05	\$500.00*	
Intel Atom Z3735G @ 1.33GHz	541	2532	NA	NA	
Intel Atom Z3736F @ 1.33GHz	511	2554	NA	NA	
Intel Atom Z3740 @ 1.33GHz	594	2485	NA	NA	
Intel Atom Z3740D @ 1.33GHz	614	2470	NA	NA	
Intel Atom Z3745 @ 1.33GHz	617	2468	20.56	\$30.00*	
Intel Atom Z3745D @ 1.33GHz	585	2498	NA	NA	
Intel Atom Z3770 @ 1.46GHz	743	2359	4.97	\$149.44*	
Intel Atom Z3770D @ 1.49GHz	488	2574	NA	NA	
Intel Atom Z3775 @ 1.46GHz	753	2347	1.51	\$500.00*	
Intel Atom Z3775D @ 1.49GHz	794	2324	NA	NA	
Intel Atom Z3795 @ 1.60GHz	1,115	2073	NA	NA	
Intel Celeron 1.70GHz	101	2991	NA	NA	
Intel Celeron 1.80GHz	96	2994	NA	NA	
Intel Celeron 2.00GHz	125	2970	NA	NA	
Intel Celeron 2.13GHz	166	2916	NA	NA	

🏠 CPU Benchmarks ▼

<u>Intel Celeron 2.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPL (high)
CPU Name					
<u>Intel Celeron 2.30GHz</u>	148	2947	NA	NA	
<u>Intel Celeron 2.40GHz</u>	143	2953	NA	NA	
<u>Intel Celeron 2.50GHz</u>	164	2919	NA	NA	
<u>Intel Celeron 2.53GHz</u>	169	2914	NA	NA	
<u>Intel Celeron 2.60GHz</u>	143	2952	NA	NA	
<u>Intel Celeron 2.66GHz</u>	173	2909	NA	NA	
<u>Intel Celeron 2.70GHz</u>	159	2928	NA	NA	
<u>Intel Celeron 2.80GHz</u>	190	2884	NA	NA	
<u>Intel Celeron 2.93GHz</u>	230	2838	NA	NA	
<u>Intel Celeron 3.06GHz</u>	234	2830	NA	NA	
<u>Intel Celeron 3.20GHz</u>	267	2787	NA	NA	
<u>Intel Celeron 3.33GHz</u>	263	2791	NA	NA	
<u>Intel Celeron 215 @ 1.33GHz</u>	174	2908	NA	NA	
<u>Intel Celeron 220 @ 1.20GHz</u>	209	2861	NA	NA	
<u>Intel Celeron 420 @ 1.60GHz</u>	293	2754	22.53	\$13.00*	
<u>Intel Celeron 430 @ 1.80GHz</u>	304	2743	5.07	\$59.95*	
<u>Intel Celeron 440 @ 2.00GHz</u>	368	2680	7.37	\$49.99*	
<u>Intel Celeron 450 @ 2.20GHz</u>	433	2617	32.11	\$13.50*	
<u>Intel Celeron 530 @ 1.73GHz</u>	287	2761	22.09	\$13.00*	
<u>Intel Celeron 540 @ 1.86GHz</u>	296	2750	NA	NA	
<u>Intel Celeron 550 @ 2.00GHz</u>	378	2671	6.87	\$54.95*	
<u>Intel Celeron 560 @ 2.13GHz</u>	365	2684	5.21	\$69.95*	
<u>Intel Celeron 570 @ 2.26GHz</u>	344	2704	NA	NA	
<u>Intel Celeron 723 @ 1.20GHz</u>	213	2856	NA	NA	
<u>Intel Celeron 743 @ 1.30GHz</u>	245	2814	NA	NA	
<u>Intel Celeron 807 @ 1.50GHz</u>	392	2659	NA	NA	
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	2860	NA	NA	
<u>Intel Celeron 827E @ 1.40GHz</u>	371	2679	NA	NA	
<u>Intel Celeron 847 @ 1.10GHz</u>	463	2596	1.47	\$315.00*	
<u>Intel Celeron 847E @ 1.10GHz</u>	603	2476	NA	NA	
<u>Intel Celeron 857 @ 1.20GHz</u>	625	2460	NA	NA	
<u>Intel Celeron 867 @ 1.30GHz</u>	562	2520	18.72	\$29.99*	
<u>Intel Celeron 877 @ 1.40GHz</u>	713	2387	NA	NA	

<u>Intel Celeron 887 @ 1.50GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPU (high)
CPU Name					
<u>Intel Celeron 925 @ 2.30GHz</u>	433	2619	NA	NA	
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,009	2158	NA	NA	
<u>Intel Celeron 1000MHz</u>	139	2957	NA	NA	
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,059	2114	NA	NA	
<u>Intel Celeron 1007U @ 1.50GHz</u>	752	2348	4.07	\$184.99*	
<u>Intel Celeron 1017U @ 1.60GHz</u>	958	2194	NA	NA	
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2509	NA	NA	
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	1882	NA	NA	
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	1964	NA	NA	
<u>Intel Celeron 1037U @ 1.80GHz</u>	947	2204	NA	NA	
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	2351	NA	NA	
<u>Intel Celeron 1100MHz</u>	113	2984	7.55	\$15.00*	
<u>Intel Celeron 1200MHz</u>	159	2929	NA	NA	
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	1781	NA	NA	
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2089	12.68	\$86.00*	
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,282	1955	NA	NA	
<u>Intel Celeron 2955U @ 1.40GHz</u>	745	2354	NA	NA	
<u>Intel Celeron 2957U @ 1.40GHz</u>	809	2305	NA	NA	
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	2373	NA	NA	
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	1841	NA	NA	
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2118	NA	NA	
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2171	NA	NA	
<u>Intel Celeron 3205U @ 1.50GHz</u>	920	2226	3.20	\$287.04*	
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,096	2086	NA	NA	
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2031	NA	NA	
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,286	1951	NA	NA	
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,199	2014	NA	NA	
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,217	2005	NA	NA	
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	1854	13.71	\$107.00*	
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,474	1848	NA	NA	
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,627	1762	15.21	\$107.00*	
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,220	2002	11.40	\$107.00*	
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,274	1965	11.91	\$107.00*	

Intel Celeron 4305UE @ 2.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPU (high)
CPU Name					
Intel Celeron @ 1.30GHz	548	2529	NA	NA	
Intel Celeron B710 @ 1.60GHz	106	2987	NA	NA	
Intel Celeron B800 @ 1.50GHz	648	2448	25.93	\$24.99*	
Intel Celeron B810 @ 1.60GHz	775	2332	9.69	\$79.95*	
Intel Celeron B815 @ 1.60GHz	661	2436	NA	NA	
Intel Celeron B820 @ 1.70GHz	755	2345	25.79	\$29.29*	
Intel Celeron B830 @ 1.80GHz	798	2318	15.96	\$49.99*	
Intel Celeron B840 @ 1.90GHz	930	2218	NA	NA	
Intel Celeron D 347 @ 3.06GHz	232	2834	NA	NA	
Intel Celeron D 352 @ 3.20GHz	283	2767	NA	NA	
Intel Celeron D 356 @ 3.33GHz	251	2809	NA	NA	
Intel Celeron D 360 @ 3.46GHz	372	2677	NA	NA	
Intel Celeron D 420 @ 1.60GHz	313	2737	NA	NA	
Intel Celeron E1200 @ 1.60GHz	492	2572	7.03	\$70.00	
Intel Celeron E1400 @ 2.00GHz	671	2426	47.91	\$14.00	
Intel Celeron E1500 @ 2.20GHz	649	2445	33.02	\$19.65*	
Intel Celeron E1600 @ 2.40GHz	712	2389	NA	NA	
Intel Celeron E3200 @ 2.40GHz	860	2266	43.02	\$19.99*	
Intel Celeron E3300 @ 2.50GHz	805	2311	18.29	\$44.00*	
Intel Celeron E3400 @ 2.60GHz	864	2262	29.79	\$29.00*	
Intel Celeron E3500 @ 2.70GHz	935	2211	44.54	\$21.00*	
Intel Celeron G440 @ 1.60GHz	426	2626	8.52	\$49.99*	
Intel Celeron G460 @ 1.80GHz	483	2579	8.78	\$55.00*	
Intel Celeron G465 @ 1.90GHz	480	2581	12.00	\$40.00*	
Intel Celeron G470 @ 2.00GHz	691	2410	19.67	\$35.15*	
Intel Celeron G530 @ 2.40GHz	1,101	2080	27.54	\$39.99*	
Intel Celeron G530T @ 2.00GHz	1,055	2119	62.11	\$16.99*	
Intel Celeron G540 @ 2.50GHz	1,054	2123	95.56	\$11.03*	
Intel Celeron G540T @ 2.10GHz	1,174	2036	NA	NA	
Intel Celeron G550 @ 2.60GHz	1,291	1947	10.62	\$121.59	
Intel Celeron G550T @ 2.20GHz	1,102	2079	NA	NA	
Intel Celeron G555 @ 2.70GHz	1,268	1969	32.52	\$39.00*	
Intel Celeron G1101 @ 2.27GHz	1,086	2095	54.92	\$19.77*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$USD)
Intel Celeron G1610 @ 2.60GHz			19.00	\$32.00*
Intel Celeron G1620 @ 2.70GHz	1,356	1904	15.24	\$88.98*
Intel Celeron G1620T @ 2.40GHz	1,507	1835	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,646	1751	32.92	\$49.99*
Intel Celeron G1820 @ 2.70GHz	1,605	1782	53.53	\$29.99*
Intel Celeron G1820T @ 2.40GHz	1,614	1773	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2074	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	1802	16.43	\$94.95*
Intel Celeron G1840 @ 2.80GHz	1,717	1714	24.56	\$69.90
Intel Celeron G1840T @ 2.50GHz	1,576	1798	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,895	1630	23.69	\$79.99*
Intel Celeron G3900 @ 2.80GHz	2,217	1484	20.62	\$107.49*
Intel Celeron G3900E @ 2.40GHz	2,034	1563	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,199	1493	19.56	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,967	1590	46.84	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,265	1468	19.70	\$114.99*
Intel Celeron G3930 @ 2.90GHz	2,299	1448	28.76	\$79.95
Intel Celeron G3930T @ 2.70GHz	2,109	1529	52.79	\$39.95*
Intel Celeron G3930TE @ 2.70GHz	2,218	1483	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1419	21.72	\$109.04*
Intel Celeron G4900 @ 3.10GHz	2,418	1403	30.01	\$80.58*
Intel Celeron G4900T @ 2.90GHz	2,255	1470	53.70	\$42.00*
Intel Celeron G4920 @ 3.20GHz	2,284	1456	30.49	\$74.92
Intel Celeron G4930 @ 3.20GHz	2,573	1354	53.62	\$47.99
Intel Celeron G4930T @ 3.00GHz	2,224	1482	52.95	\$42.00*
Intel Celeron G5900 @ 3.40GHz	2,759	1292	50.17	\$54.99*
Intel Celeron G5905 @ 3.50GHz	2,824	1280	56.55	\$49.94
Intel Celeron J1750 @ 2.41GHz	595	2483	NA	NA
Intel Celeron J1800 @ 2.41GHz	588	2495	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2207	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,121	2068	NA	NA
Intel Celeron J3060 @ 1.60GHz	671	2425	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,318	1932	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,238	1987	NA	NA

<u>Intel Celeron J3455 @ 1.50GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$295.00 USD)	CPU (high)
CPU Name					
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,609	1780	12.99	\$123.86	
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,946	1600	NA	NA	
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,969	1239	27.75	\$107.00*	
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,727	1303	NA	NA	
<u>Intel Celeron J4125 @ 2.00GHz</u>	3,174	1183	NA	NA	
<u>Intel Celeron M 1.00GHz</u>	149	2946	0.60	\$246.57*	
<u>Intel Celeron M 1.30GHz</u>	205	2864	NA	NA	
<u>Intel Celeron M 1.50GHz</u>	216	2854	NA	NA	
<u>Intel Celeron M 1.60GHz</u>	224	2847	NA	NA	
<u>Intel Celeron M 1.70GHz</u>	252	2807	NA	NA	
<u>Intel Celeron M 360 1.40GHz</u>	221	2850	NA	NA	
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	2971	NA	NA	
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	2958	NA	NA	
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	2912	NA	NA	
<u>Intel Celeron M 440 @ 1.86GHz</u>	155	2936	NA	NA	
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	2969	NA	NA	
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	2839	NA	NA	
<u>Intel Celeron M 520 @ 1.60GHz</u>	227	2842	NA	NA	
<u>Intel Celeron M 530 @ 1.73GHz</u>	338	2709	NA	NA	
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	2788	NA	NA	
<u>Intel Celeron M 900MHz</u>	123	2972	NA	NA	
<u>Intel Celeron M 1300MHz</u>	197	2871	NA	NA	
<u>Intel Celeron M 1500MHz</u>	217	2853	NA	NA	
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	2713	NA	NA	
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	2576	NA	NA	
<u>Intel Celeron N2807 @ 1.58GHz</u>	461	2599	NA	NA	
<u>Intel Celeron N2808 @ 1.58GHz</u>	509	2556	NA	NA	
<u>Intel Celeron N2810 @ 2.00GHz</u>	465	2592	3.32	\$139.99*	
<u>Intel Celeron N2815 @ 1.86GHz</u>	469	2590	NA	NA	
<u>Intel Celeron N2820 @ 2.13GHz</u>	434	2615	2.07	\$209.99*	
<u>Intel Celeron N2830 @ 2.16GHz</u>	560	2522	3.73	\$149.99*	
<u>Intel Celeron N2840 @ 2.16GHz</u>	585	2499	NA	NA	
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2424	NA	NA	

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
Intel Celeron N2920 @ 1.86GHz					
Intel Celeron N2940 @ 1.83GHz	1,058	2116	NA	NA	
Intel Celeron N3000 @ 1.04GHz	649	2446	NA	NA	
Intel Celeron N3010 @ 1.04GHz	505	2559	NA	NA	
Intel Celeron N3050 @ 1.60GHz	580	2503	4.47	\$129.59	
Intel Celeron N3060 @ 1.60GHz	660	2438	2.41	\$274.00	
Intel Celeron N3150 @ 1.60GHz	1,186	2025	NA	NA	
Intel Celeron N3160 @ 1.60GHz	1,263	1972	3.62	\$349.00*	
Intel Celeron N3350 @ 1.10GHz	1,153	2050	5.00	\$230.40*	
Intel Celeron N3450 @ 1.10GHz	1,954	1595	10.56	\$185.08*	
Intel Celeron N4000 @ 1.10GHz	1,467	1853	13.71	\$107.00*	
Intel Celeron N4000C @ 1.10GHz	1,596	1792	NA	NA	
Intel Celeron N4020 @ 1.10GHz	1,664	1736	NA	NA	
Intel Celeron N4100 @ 1.10GHz	2,447	1391	22.87	\$107.00*	
Intel Celeron N4120 @ 1.10GHz	2,481	1376	NA	NA	
Intel Celeron P4500 @ 1.87GHz	816	2299	NA	NA	
Intel Celeron P4505 @ 1.87GHz	689	2411	NA	NA	
Intel Celeron P4600 @ 2.00GHz	700	2402	NA	NA	
Intel Celeron SU2300 @ 1.20GHz	422	2629	NA	NA	
Intel Celeron T1600 @ 1.66GHz	497	2569	24.84	\$19.99*	
Intel Celeron U1900 @ 1.99GHz	1,028	2140	NA	NA	
Intel Celeron U3400 @ 1.07GHz	473	2587	NA	NA	
Intel Celeron U3600 @ 1.20GHz	560	2523	NA	NA	
Intel Core2 Duo E4300 @ 1.80GHz	546	2531	3.41	\$159.95*	
Intel Core2 Duo E4400 @ 2.00GHz	662	2435	13.24	\$49.99*	
Intel Core2 Duo E4500 @ 2.20GHz	737	2365	10.35	\$71.25*	
Intel Core2 Duo E4600 @ 2.40GHz	744	2357	4.71	\$157.95*	
Intel Core2 Duo E4700 @ 2.60GHz	803	2314	29.76	\$26.99*	
Intel Core2 Duo E6300 @ 1.86GHz	521	2547	40.09	\$12.99*	
Intel Core2 Duo E6320 @ 1.86GHz	524	2545	10.48	\$49.99*	
Intel Core2 Duo E6400 @ 2.13GHz	795	2323	39.96	\$19.89*	
Intel Core2 Duo E6420 @ 2.13GHz	742	2362	3.91	\$189.95*	
Intel Core2 Duo E6540 @ 2.33GHz	808	2306	NA	NA	
Intel Core2 Duo E6550 @ 2.33GHz	884	2246	59.11	\$14.95*	

<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$18.91 USD)	CPL (high)
CPU Name					
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	990	2173	96.13	\$10.30*	
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,132	2063	22.64	\$49.99*	
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	978	2178	19.95	\$49.00*	
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	916	2228	76.66	\$11.95*	
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	977	2179	33.71	\$28.99*	
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,097	2085	78.92	\$13.90*	
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,184	2027	9.87	\$119.95*	
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	821	2296	NA	NA	
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,073	2103	NA	NA	
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	985	2175	19.70	\$49.99*	
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,186	2026	NA	NA	
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	1879	NA	NA	
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,055	2120	52.79	\$19.99*	
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2037	NA	NA	
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,216	2006	NA	NA	
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,166	2040	11.12	\$104.81	
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,213	2009	20.22	\$59.99*	
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,246	1981	9.59	\$129.95*	
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,352	1907	9.02	\$149.95	
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	476	2584	NA	NA	
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	550	2527	NA	NA	
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	2551	NA	NA	
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	575	2510	NA	NA	
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	2474	NA	NA	
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	2417	NA	NA	
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	615	2469	NA	NA	
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	2260	NA	NA	
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	694	2407	34.73	\$19.99*	
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	2326	NA	NA	
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	787	2330	19.69	\$39.99*	
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	900	2236	3.91	\$229.99*	
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	926	2222	NA	NA	
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	826	2291	2.78	\$297.01*	

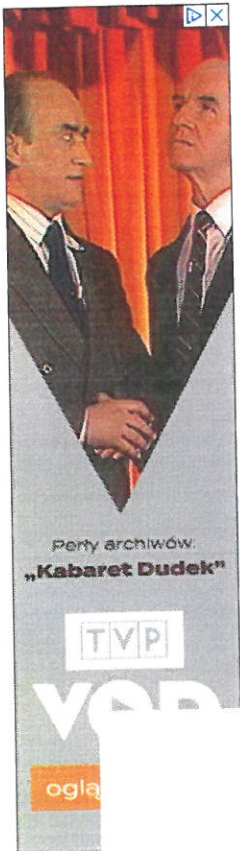
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
Intel Core2 Duo P8600 @ 2.40GHz				\$49.18*	
Intel Core2 Duo P8800 @ 2.66GHz	839	2282	14.72	\$56.99*	
Intel Core2 Duo P9300 @ 2.26GHz	909	2232	NA	NA	
Intel Core2 Duo P9500 @ 2.53GHz	933	2214	0.93	\$998.99*	
Intel Core2 Duo P9600 @ 2.53GHz	972	2183	9.82	\$99.00*	
Intel Core2 Duo P9600 @ 2.66GHz	1,098	2083	NA	NA	
Intel Core2 Duo P9700 @ 2.80GHz	1,158	2046	NA	NA	
Intel Core2 Duo SL9400 @ 1.86GHz	672	2423	2.66	\$253.00*	
Intel Core2 Duo SP9400 @ 2.40GHz	948	2203	3.34	\$284.00*	
Intel Core2 Duo SU9400 @ 1.40GHz	533	2537	NA	NA	
Intel Core2 Duo T5200 @ 1.60GHz	450	2606	NA	NA	
Intel Core2 Duo T5250 @ 1.50GHz	460	2600	5.12	\$89.95*	
Intel Core2 Duo T5270 @ 1.40GHz	496	2571	NA	NA	
Intel Core2 Duo T5300 @ 1.73GHz	635	2452	NA	NA	
Intel Core2 Duo T5450 @ 1.66GHz	570	2512	NA	NA	
Intel Core2 Duo T5470 @ 1.60GHz	504	2560	NA	NA	
Intel Core2 Duo T5500 @ 1.66GHz	504	2561	NA	NA	
Intel Core2 Duo T5550 @ 1.83GHz	548	2528	NA	NA	
Intel Core2 Duo T5600 @ 1.83GHz	587	2496	NA	NA	
Intel Core2 Duo T5670 @ 1.80GHz	539	2535	NA	NA	
Intel Core2 Duo T5750 @ 2.00GHz	671	2427	67.13	\$9.99*	
Intel Core2 Duo T5800 @ 2.00GHz	626	2459	NA	NA	
Intel Core2 Duo T5850 @ 2.16GHz	705	2395	44.33	\$15.90*	
Intel Core2 Duo T5870 @ 2.00GHz	733	2372	NA	NA	
Intel Core2 Duo T5900 @ 2.20GHz	579	2504	NA	NA	
Intel Core2 Duo T6400 @ 2.00GHz	709	2390	47.33	\$14.99*	
Intel Core2 Duo T6500 @ 2.10GHz	702	2400	46.82	\$14.99*	
Intel Core2 Duo T6570 @ 2.10GHz	716	2386	18.61	\$38.50*	
Intel Core2 Duo T6600 @ 2.20GHz	744	2355	39.38	\$18.90*	
Intel Core2 Duo T6670 @ 2.20GHz	750	2350	NA	NA	
Intel Core2 Duo T7100 @ 1.80GHz	623	2463	41.55	\$14.99*	
Intel Core2 Duo T7200 @ 2.00GHz	717	2384	6.52	\$109.95	
Intel Core2 Duo T7250 @ 2.00GHz	705	2394	3.50	\$201.48*	
Intel Core2 Duo T7300 @ 2.00GHz	723	2380	16.08	\$44.95	

🏠 CPU Benchmarks ▼

Intel Core2 Duo T7400 @ 2.16GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name				
Intel Core2 Duo T7600 @ 2.33GHz	758	2343	7.58	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	803	2315	16.07	\$49.95
Intel Core2 Duo T7800 @ 2.60GHz	932	2215	1.53	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	727	2376	0.73	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	875	2254	8.03	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	988	2174	12.36	\$79.99
Intel Core2 Duo T9400 @ 2.53GHz	910	2231	26.03	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,005	2161	9.30	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	805	2309	2.69	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,078	2100	18.31	\$58.88*
Intel Core2 Duo T9800 @ 2.93GHz	1,151	2052	2.72	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,190	2020	2.98	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	509	2557	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	366	2682	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	350	2698	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	2702	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	2577	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	609	2473	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1465	2.02	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,200	1492	1.47	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1570	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,853	1652	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2164	3.81	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2059	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2146	6.79	\$149.95
Intel Core2 Extreme X9000 @ 2.80GHz	1,232	1993	3.00	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2024	1.39	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,476	1381	2.88	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1428	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,622	1341	1.63	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1288	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,757	1699	3.39	\$518.00*
Intel Core2 Quad Q6700 @ 2.66GHz	2,041	1555	46.33	\$44.04*

CPU
(high)

Intel Core2 Quad Q8200 @ 2.33GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$136.26* (USD)	CPL (high)
CPU Name					
Intel Core2 Quad Q8400 @ 2.66GHz	1,991	1578	8.66	\$229.95*	
Intel Core2 Quad Q9000 @ 2.00GHz	1,421	1869	3.65	\$389.00*	
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1615	4.98	\$385.89*	
Intel Core2 Quad Q9300 @ 2.50GHz	1,957	1593	27.56	\$71.00	
Intel Core2 Quad Q9400 @ 2.66GHz	2,077	1537	54.65	\$38.01*	
Intel Core2 Quad Q9450 @ 2.66GHz	2,035	1561	57.00	\$35.70*	
Intel Core2 Quad Q9500 @ 2.83GHz	2,181	1501	44.49	\$49.01*	
Intel Core2 Quad Q9505 @ 2.83GHz	2,039	1556	10.73	\$190.00*	
Intel Core2 Quad Q9550 @ 2.83GHz	2,263	1469	37.83	\$59.83*	
Intel Core2 Quad Q9650 @ 3.00GHz	2,360	1424	17.05	\$138.45	
Intel Core2 Solo U2100 @ 1.06GHz	233	2831	NA	NA	
Intel Core2 Solo U3500 @ 1.40GHz	265	2790	NA	NA	
Intel Core 860 @ 2.80GHz	2,754	1294	41.73	\$65.99*	
Intel Core Duo L2300 @ 1.50GHz	387	2662	NA	NA	
Intel Core Duo L2400 @ 1.66GHz	348	2700	NA	NA	
Intel Core Duo L2500 @ 1.83GHz	404	2644	NA	NA	
Intel Core Duo T2050 @ 1.60GHz	309	2740	NA	NA	
Intel Core Duo T2250 @ 1.73GHz	352	2696	NA	NA	
Intel Core Duo T2300 @ 1.66GHz	335	2712	NA	NA	
Intel Core Duo T2350 @ 1.86GHz	364	2685	NA	NA	
Intel Core Duo T2400 @ 1.83GHz	356	2694	22.27	\$16.00*	
Intel Core Duo T2450 @ 2.00GHz	383	2669	NA	NA	
Intel Core Duo T2500 @ 2.00GHz	400	2652	3.33	\$119.99*	
Intel Core Duo T2600 @ 2.16GHz	418	2633	NA	NA	
Intel Core Duo T2700 @ 2.33GHz	498	2563	NA	NA	
Intel Core Duo U2400 @ 1.06GHz	255	2802	NA	NA	
Intel Core Duo U2500 @ 1.20GHz	220	2851	NA	NA	
Intel Core i3-330E @ 2.13GHz	1,260	1976	NA	NA	
Intel Core i3-330M @ 2.13GHz	954	2198	6.36	\$149.95	
Intel Core i3-330UM @ 1.20GHz	666	2429	NA	NA	
Intel Core i3-350M @ 2.27GHz	1,046	2130	30.71	\$34.05*	
Intel Core i3-370M @ 2.40GHz	1,124	2066	37.52	\$29.96	
Intel Core i3-380M @ 2.53GHz	1,135	2061	22.72	\$49.95	



Intel Core (Higher is better)	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
CPU Name					
Intel Core i3-380UM @ 1.33GHz					
Intel Core i3-530 @ 2.93GHz	1.443	1862	27.76	\$52.00*	
Intel Core i3-540 @ 3.07GHz	1,505	1836	8.37	\$179.95*	
Intel Core i3-550 @ 3.20GHz	1,552	1808	52.46	\$29.59	
Intel Core i3-560 @ 3.33GHz	1.626	1764	9.04	\$179.95*	
Intel Core i3-1000NG4 @ 1.10GHz	4.326	967	NA	NA	
Intel Core i3-1005G1 @ 1.20GHz	5,252	851	18.69	\$281.00*	
Intel Core i3-1115G4 @ 3.00GHz	6.320	720	22.49	\$281.00*	
Intel Core i3-2100 @ 3.10GHz	1,792	1682	26.62	\$67.31	
Intel Core i3-2100T @ 2.50GHz	1,694	1724	28.24	\$59.99*	
Intel Core i3-2102 @ 3.10GHz	2,029	1565	34.98	\$58.00*	
Intel Core i3-2105 @ 3.10GHz	1,814	1672	15.78	\$114.99*	
Intel Core i3-2120 @ 3.30GHz	1,907	1623	14.12	\$135.00	
Intel Core i3-2120T @ 2.60GHz	1,443	1863	10.31	\$140.00*	
Intel Core i3-2125 @ 3.30GHz	2,167	1508	15.15	\$143.01	
Intel Core i3-2130 @ 3.40GHz	1,987	1581	22.67	\$87.66*	
Intel Core i3-2140 @ 3.50GHz	2,456	1389	NA	NA	
Intel Core i3-2310E @ 2.10GHz	1,845	1654	8.20	\$225.00*	
Intel Core i3-2310M @ 2.10GHz	1,179	2035	30.37	\$38.81*	
Intel Core i3-2312M @ 2.10GHz	1,369	1898	NA	NA	
Intel Core i3-2328M @ 2.20GHz	1,239	1985	13.32	\$92.97*	
Intel Core i3-2330E @ 2.20GHz	1,823	1666	NA	NA	
Intel Core i3-2330M @ 2.20GHz	1,221	2000	13.97	\$87.39*	
Intel Core i3-2332M @ 2.20GHz	1,353	1906	NA	NA	
Intel Core i3-2340UE @ 1.30GHz	976	2181	NA	NA	
Intel Core i3-2348M @ 2.30GHz	1,234	1992	NA	NA	
Intel Core i3-2350M @ 2.30GHz	1,230	1995	34.13	\$36.03*	
Intel Core i3-2357M @ 1.30GHz	866	2258	NA	NA	
Intel Core i3-2365M @ 1.40GHz	861	2263	NA	NA	
Intel Core i3-2367M @ 1.40GHz	894	2240	NA	NA	
Intel Core i3-2370M @ 2.40GHz	1,287	1949	34.78	\$36.99	
Intel Core i3-2375M @ 1.50GHz	907	2234	NA	NA	
Intel Core i3-2377M @ 1.50GHz	861	2264	NA	NA	
Intel Core i3-3110M @ 2.40GHz	1,569	1800	19.62	\$79.95*	

Intel Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
Intel Core i3-3120M @ 2.50GHz				\$38.90*	
Intel Core i3-3210 @ 3.20GHz	2,036	1560	10.23	\$199.00*	
Intel Core i3-3217U @ 1.80GHz	1,180	2033	5.67	\$208.00*	
Intel Core i3-3217UE @ 1.60GHz	1,362	1902	NA	NA	
Intel Core i3-3220 @ 3.30GHz	2,175	1504	108.74	\$20.00	
Intel Core i3-3220T @ 2.80GHz	1,980	1586	7.50	\$263.95	
Intel Core i3-3225 @ 3.30GHz	2,183	1500	16.31	\$133.89	
Intel Core i3-3227U @ 1.90GHz	1,274	1966	NA	NA	
Intel Core i3-3229Y @ 1.40GHz	1,041	2131	NA	NA	
Intel Core i3-3240 @ 3.40GHz	2,267	1463	19.69	\$115.18	
Intel Core i3-3240T @ 2.90GHz	1,981	1585	NA	NA	
Intel Core i3-3245 @ 3.40GHz	2,643	1332	17.76	\$148.88	
Intel Core i3-3250 @ 3.50GHz	2,310	1441	42.03	\$54.97	
Intel Core i3-3250T @ 3.00GHz	2,650	1327	NA	NA	
Intel Core i3-4000M @ 2.40GHz	1,725	1709	29.69	\$58.11*	
Intel Core i3-4005U @ 1.70GHz	1,663	1737	NA	NA	
Intel Core i3-4010U @ 1.70GHz	1,661	1741	13.29	\$124.95*	
Intel Core i3-4010Y @ 1.30GHz	1,310	1936	NA	NA	
Intel Core i3-4012Y @ 1.50GHz	1,256	1978	NA	NA	
Intel Core i3-4020Y @ 1.50GHz	1,437	1866	NA	NA	
Intel Core i3-4025U @ 1.90GHz	1,918	1618	NA	NA	
Intel Core i3-4030U @ 1.90GHz	1,871	1640	NA	NA	
Intel Core i3-4030Y @ 1.60GHz	1,623	1767	NA	NA	
Intel Core i3-4100M @ 2.50GHz	2,391	1412	10.94	\$218.57*	
Intel Core i3-4110M @ 2.60GHz	2,580	1352	NA	NA	
Intel Core i3-4110U @ 1.90GHz	1,853	1651	NA	NA	
Intel Core i3-4120U @ 2.00GHz	1,948	1599	NA	NA	
Intel Core i3-4130 @ 3.40GHz	3,281	1144	25.64	\$127.95	
Intel Core i3-4130T @ 2.90GHz	2,856	1273	11.49	\$248.56*	
Intel Core i3-4150 @ 3.50GHz	3,370	1118	15.06	\$223.71*	
Intel Core i3-4150T @ 3.00GHz	2,802	1281	12.74	\$219.95*	
Intel Core i3-4158U @ 2.00GHz	1,718	1713	NA	NA	
Intel Core i3-4160 @ 3.60GHz	3,444	1105	18.13	\$189.99	
Intel Core i3-4160T @ 3.10GHz	3,082	1213	20.55	\$149.99*	

🏠 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (\$266.56 USD)	CPL (high)
<u>CPU Name</u>					
<u>Intel Core i3-4170 @ 3.70GHz</u>					
<u>Intel Core i3-4330 @ 3.50GHz</u>	3.529	1092	9.05	\$389.95	
<u>Intel Core i3-4330T @ 3.00GHz</u>	3.098	1204	NA	NA	
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2.500	1371	NA	NA	
<u>Intel Core i3-4340 @ 3.60GHz</u>	3.528	1093	19.60	\$179.99*	
<u>Intel Core i3-4350 @ 3.60GHz</u>	3.163	1187	18.61	\$169.99*	
<u>Intel Core i3-4350T @ 3.10GHz</u>	2.888	1266	NA	NA	
<u>Intel Core i3-4360 @ 3.70GHz</u>	3.577	1081	13.25	\$269.95*	
<u>Intel Core i3-4360T @ 3.20GHz</u>	3.164	1186	NA	NA	
<u>Intel Core i3-4370 @ 3.80GHz</u>	3.862	1030	12.92	\$299.00*	
<u>Intel Core i3-4370T @ 3.30GHz</u>	3.225	1169	23.37	\$138.00*	
<u>Intel Core i3-4570T @ 2.90GHz</u>	3.244	1159	NA	NA	
<u>Intel Core i3-5005U @ 2.00GHz</u>	2.037	1559	NA	NA	
<u>Intel Core i3-5010U @ 2.10GHz</u>	2.158	1510	7.05	\$305.99	
<u>Intel Core i3-5015U @ 2.10GHz</u>	2.047	1552	NA	NA	
<u>Intel Core i3-5020U @ 2.20GHz</u>	2.156	1514	4.70	\$459.00*	
<u>Intel Core i3-5157U @ 2.50GHz</u>	2.613	1343	NA	NA	
<u>Intel Core i3-6006U @ 2.00GHz</u>	2.297	1450	NA	NA	
<u>Intel Core i3-6098P @ 3.60GHz</u>	4.178	984	31.24	\$133.74*	
<u>Intel Core i3-6100 @ 3.70GHz</u>	4.145	989	24.86	\$166.72	
<u>Intel Core i3-6100E @ 2.70GHz</u>	3.315	1133	NA	NA	
<u>Intel Core i3-6100H @ 2.70GHz</u>	3.191	1180	NA	NA	
<u>Intel Core i3-6100T @ 3.20GHz</u>	3.653	1068	27.06	\$134.99*	
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3.280	1146	NA	NA	
<u>Intel Core i3-6100U @ 2.30GHz</u>	2.617	1342	4.94	\$529.99*	
<u>Intel Core i3-6102E @ 1.90GHz</u>	2.349	1427	10.44	\$225.00*	
<u>Intel Core i3-6157U @ 2.40GHz</u>	2.795	1283	NA	NA	
<u>Intel Core i3-6300 @ 3.80GHz</u>	4.354	960	14.52	\$299.99*	
<u>Intel Core i3-6300T @ 3.30GHz</u>	4.040	1011	31.26	\$129.23*	
<u>Intel Core i3-6320 @ 3.90GHz</u>	4.432	949	8.16	\$543.00*	
<u>Intel Core i3-7020U @ 2.30GHz</u>	2.568	1357	9.14	\$281.00*	
<u>Intel Core i3-7100 @ 3.90GHz</u>	4.285	970	41.98	\$102.07	
<u>Intel Core i3-7100H @ 3.00GHz</u>	3.421	1107	15.21	\$225.00*	
<u>Intel Core i3-7100T @ 3.40GHz</u>	3.830	1036	10.58	\$362.00*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
Intel Core i3-7100U @ 2.40GHz				\$239.82*	
Intel Core i3-7102E @ 2.10GHz	2.521	1365	11.21	\$225.00*	
Intel Core i3-7130U @ 2.70GHz	2.957	1245	6.43	\$459.99*	
Intel Core i3-7167U @ 2.80GHz	3.489	1096	NA	NA	
Intel Core i3-7300 @ 4.00GHz	4.778	912	29.86	\$159.99*	
Intel Core i3-7300T @ 3.50GHz	4.159	986	22.90	\$181.59*	
Intel Core i3-7320 @ 4.10GHz	4.862	899	26.61	\$182.72*	
Intel Core i3-7350K @ 4.20GHz	4.804	908	32.24	\$148.99	
Intel Core i3-8100 @ 3.60GHz	6.158	744	41.07	\$149.95	
Intel Core i3-8100B @ 3.60GHz	6.829	655	51.35	\$133.00*	
Intel Core i3-8100T @ 3.10GHz	5.319	841	40.00	\$132.99	
Intel Core i3-8109U @ 3.00GHz	4.372	959	10.29	\$425.00	
Intel Core i3-8121U @ 2.20GHz	4.351	962	15.00	\$290.00	
Intel Core i3-8130U @ 2.20GHz	3.661	1065	13.03	\$281.00*	
Intel Core i3-8145U @ 2.10GHz	3.790	1042	13.49	\$281.00*	
Intel Core i3-8145UE @ 2.20GHz	4.140	990	14.73	\$281.00*	
Intel Core i3-8300 @ 3.70GHz	6.317	721	39.52	\$159.87	
Intel Core i3-8300T @ 3.20GHz	5.827	787	37.81	\$154.12	
Intel Core i3-8350K @ 4.00GHz	6.992	630	35.18	\$198.75*	
Intel Core i3-9100 @ 3.60GHz	6.725	666	53.37	\$126.00	
Intel Core i3-9100F @ 3.60GHz	6.813	658	56.80	\$119.95	
Intel Core i3-9100T @ 3.10GHz	5.574	804	45.69	\$122.00*	
Intel Core i3-9300 @ 3.70GHz	7.267	592	38.25	\$189.99*	
Intel Core i3-9300T @ 3.20GHz	6.367	714	44.52	\$143.00*	
Intel Core i3-9320 @ 3.70GHz	7.358	581	45.42	\$162.00*	
Intel Core i3-9350K @ 4.00GHz	7.797	540	42.38	\$184.00*	
Intel Core i3-9350KF @ 4.00GHz	7.913	529	49.09	\$161.20	
Intel Core i3-10100 @ 3.60GHz	9.004	459	90.05	\$99.99	
Intel Core i3-10100F @ 3.60GHz	9.047	457	84.36	\$107.25	
Intel Core i3-10100T @ 3.00GHz	7.552	562	61.90	\$122.00*	
Intel Core i3-10110U @ 2.10GHz	4.100	999	10.25	\$399.95	
Intel Core i3-10110Y @ 1.00GHz	3.639	1070	12.68	\$287.00*	
Intel Core i3-10300 @ 3.70GHz	9.322	432	52.19	\$178.60	
Intel Core i3-10300T @ 3.00GHz	8.355	491	58.42	\$143.00*	

Intel Core CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPU (high)
Intel Core i3-21050 @ 3.10GHz					
Intel Core i5 E 520 @ 2.40GHz	1,619	1770	NA	NA	
Intel Core i5-7Y54 @ 1.20GHz	2,891	1264	NA	NA	
Intel Core i5-7Y57 @ 1.20GHz	3,070	1217	NA	NA	
Intel Core i5-430M @ 2.27GHz	1,219	2003	8.71	\$139.95*	
Intel Core i5-430UM @ 1.20GHz	836	2286	NA	NA	
Intel Core i5-450M @ 2.40GHz	1,222	1998	38.26	\$31.95*	
Intel Core i5-460M @ 2.53GHz	1,280	1957	19.71	\$64.95*	
Intel Core i5-470UM @ 1.33GHz	752	2349	NA	NA	
Intel Core i5-480M @ 2.67GHz	1,323	1928	16.42	\$80.60*	
Intel Core i5-520M @ 2.40GHz	1,703	1719	47.27	\$36.02*	
Intel Core i5-520UM @ 1.07GHz	928	2219	NA	NA	
Intel Core i5-540M @ 2.53GHz	1,760	1696	30.34	\$58.00	
Intel Core i5-540UM @ 1.20GHz	1,002	2166	NA	NA	
Intel Core i5-560M @ 2.67GHz	1,831	1661	25.45	\$71.97*	
Intel Core i5-560UM @ 1.33GHz	1,015	2151	NA	NA	
Intel Core i5-580M @ 2.67GHz	1,949	1598	19.50	\$99.95*	
Intel Core i5-650 @ 3.20GHz	2,203	1491	146.95	\$14.99*	
Intel Core i5-655K @ 3.20GHz	2,017	1568	33.63	\$59.99*	
Intel Core i5-660 @ 3.33GHz	2,329	1436	109.07	\$21.35*	
Intel Core i5-661 @ 3.33GHz	2,410	1406	10.48	\$229.99*	
Intel Core i5-670 @ 3.47GHz	2,480	1377	6.15	\$403.50*	
Intel Core i5-680 @ 3.60GHz	2,568	1356	51.42	\$49.95*	
Intel Core i5-750 @ 2.67GHz	2,441	1396	27.12	\$90.00*	
Intel Core i5-760 @ 2.80GHz	2,573	1355	17.86	\$144.03*	
Intel Core i5-760S @ 2.53GHz	5,440	826	NA	NA	
Intel Core i5-1030NG7 @ 1.10GHz	5,416	827	NA	NA	
Intel Core i5-1035G1 @ 1.00GHz	8,014	520	26.98	\$297.00*	
Intel Core i5-1035G4 @ 1.10GHz	8,284	496	26.81	\$309.00*	
Intel Core i5-1035G7 @ 1.20GHz	8,493	482	26.54	\$320.00*	
Intel Core i5-1038NG7 @ 2.00GHz	9,936	403	31.05	\$320.00*	
Intel Core i5-1135G7 @ 2.40GHz	9,365	431	30.31	\$309.00*	
Intel Core i5-2300 @ 2.80GHz	3,367	1120	112.28	\$29.99*	
Intel Core i5-2310 @ 2.90GHz	3,488	1097	99.96	\$34.89*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2320 @ 3.00GHz				\$249.95
Intel Core i5-2390T @ 2.70GHz	2,317	1438	23.19	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,809	1041	19.14	\$198.95
Intel Core i5-2400S @ 2.50GHz	3,090	1210	17.96	\$172.00*
Intel Core i5-2405S @ 2.50GHz	2,980	1237	14.33	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,926	1612	28.70	\$67.12*
Intel Core i5-2415M @ 2.30GHz	2,111	1527	NA	NA
Intel Core i5-2430M @ 2.40GHz	1,991	1579	26.53	\$75.02*
Intel Core i5-2435M @ 2.40GHz	1,878	1638	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,037	1558	29.95	\$68.02*
Intel Core i5-2450P @ 3.20GHz	3,974	1019	44.16	\$89.99*
Intel Core i5-2467M @ 1.60GHz	1,472	1850	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,065	1008	95.11	\$42.74
Intel Core i5-2500K @ 3.30GHz	4,084	1003	9.40	\$434.26*
Intel Core i5-2500S @ 2.70GHz	3,347	1124	60.48	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,852	1275	31.70	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	1632	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1635	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,291	1454	54.41	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,094	2088	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,293	1453	28.67	\$79.97
Intel Core i5-2550K @ 3.40GHz	4,132	993	59.07	\$69.95*
Intel Core i5-2557M @ 1.70GHz	1,628	1761	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1520	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	465	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,429	1399	22.28	\$109.00
Intel Core i5-3230M @ 2.60GHz	2,537	1361	25.37	\$99.99*
Intel Core i5-3317U @ 1.70GHz	1,942	1603	8.63	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,670	1319	49.41	\$54.04*
Intel Core i5-3330 @ 3.00GHz	4,069	1005	24.66	\$165.00*
Intel Core i5-3330S @ 2.70GHz	3,856	1031	19.28	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1045	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,122	1524	9.43	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,416	1872	NA	NA

<u>Intel Core</u> Intel Core <u>i5-3340 @ 3.10GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$172.02* (USD))
CPU Name				
<u>Intel Core i5-3340S @ 2.80GHz</u>	3.876	1027	25.84	\$149.99*
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,245	975	28.30	\$149.99*
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,962	1242	37.96	\$78.02*
<u>Intel Core i5-3380M @ 2.90GHz</u>	3.050	1222	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2.293	1452	5.46	\$420.05*
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,279	1459	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1.907	1621	NA	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,385	956	24.38	\$179.87
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,154	987	43.73	\$95.00*
<u>Intel Core i5-3470 @ 3.20GHz</u>	4.627	930	69.80	\$66.29
<u>Intel Core i5-3470S @ 2.90GHz</u>	4.307	969	18.92	\$227.59*
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,968	1240	10.99	\$269.95*
<u>Intel Core i5-3475S @ 2.90GHz</u>	4.066	1007	28.33	\$143.50*
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,798	909	15.99	\$299.99*
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,422	950	14.62	\$302.45*
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,886	897	32.06	\$152.41
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,940	892	44.36	\$111.37
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,633	928	90.67	\$51.09*
<u>Intel Core i5-3570T @ 2.30GHz</u>	4.120	996	NA	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2.623	1340	NA	NA
<u>Intel Core i5-4200H @ 2.80GHz</u>	3.050	1223	NA	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,795	1284	31.42	\$88.95*
<u>Intel Core i5-4200U @ 1.60GHz</u>	2.173	1507	NA	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	1804	NA	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1.670	1734	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2.904	1261	NA	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,909	1256	9.39	\$309.95*
<u>Intel Core i5-4210U @ 1.70GHz</u>	2.266	1467	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1.657	1744	NA	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	1794	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	1650	NA	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>	2.195	1496	6.29	\$349.00*
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,713	1307	NA	NA

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
<u>Intel Core i5-4260U @ 1.40GHz</u>					
<u>Intel Core i5-4288U @ 2.60GHz</u>	2.499	1373	NA	NA	
<u>Intel Core i5-4300M @ 2.60GHz</u>	2.995	1234	NA	NA	
<u>Intel Core i5-4300U @ 1.90GHz</u>	2.477	1380	NA	NA	
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1.532	1819	NA	NA	
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1.817	1670	NA	NA	
<u>Intel Core i5-4308U @ 2.80GHz</u>	2.960	1244	NA	NA	
<u>Intel Core i5-4310M @ 2.70GHz</u>	3.202	1174	NA	NA	
<u>Intel Core i5-4310U @ 2.00GHz</u>	2.462	1386	NA	NA	
<u>Intel Core i5-4330M @ 2.80GHz</u>	3.288	1140	11.96	\$274.99*	
<u>Intel Core i5-4340M @ 2.90GHz</u>	3.398	1112	NA	NA	
<u>Intel Core i5-4350U @ 1.40GHz</u>	2.305	1446	NA	NA	
<u>Intel Core i5-4400E @ 2.70GHz</u>	3.251	1157	12.22	\$266.00*	
<u>Intel Core i5-4402E @ 1.60GHz</u>	2.681	1316	NA	NA	
<u>Intel Core i5-4422E @ 1.80GHz</u>	1.907	1622	7.17	\$266.00*	
<u>Intel Core i5-4430 @ 3.00GHz</u>	4.718	918	31.43	\$150.09*	
<u>Intel Core i5-4430S @ 2.70GHz</u>	3.908	1026	24.43	\$159.99*	
<u>Intel Core i5-4440 @ 3.10GHz</u>	4.658	925	15.53	\$299.99*	
<u>Intel Core i5-4440S @ 2.80GHz</u>	4.087	1002	8.83	\$462.97*	
<u>Intel Core i5-4460 @ 3.20GHz</u>	4.805	907	22.38	\$214.70	
<u>Intel Core i5-4460S @ 2.90GHz</u>	4.434	948	6.72	\$659.99*	
<u>Intel Core i5-4460T @ 1.90GHz</u>	3.583	1078	NA	NA	
<u>Intel Core i5-4470S @ 3.00GHz</u>	4.742	915	NA	NA	
<u>Intel Core i5-4570 @ 3.20GHz</u>	5.155	865	17.30	\$297.95*	
<u>Intel Core i5-4570R @ 2.70GHz</u>	4.820	906	NA	NA	
<u>Intel Core i5-4570S @ 2.90GHz</u>	4.964	886	27.58	\$179.98*	
<u>Intel Core i5-4570T @ 2.90GHz</u>	3.263	1154	16.32	\$199.95*	
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3.117	1198	15.59	\$199.99*	
<u>Intel Core i5-4590 @ 3.30GHz</u>	5.288	845	15.14	\$349.28	
<u>Intel Core i5-4590S @ 3.00GHz</u>	5.095	873	16.99	\$299.95	
<u>Intel Core i5-4590T @ 2.00GHz</u>	4.009	1014	19.10	\$209.95*	
<u>Intel Core i5-4670 @ 3.40GHz</u>	5.460	823	17.41	\$313.56*	
<u>Intel Core i5-4670K @ 3.40GHz</u>	5.500	817	13.75	\$399.95*	
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5.034	878	NA	NA	

🏠 CPU Benchmarks ▼

<u>Intel Core i5-4670R @ 3.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$276.00* (USD)
CPU Name				
<u>Intel Core i5-4670T @ 2.30GHz</u>	4.453	945	17.19	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5.621	799	32.12	\$175.00
<u>Intel Core i5-4690K @ 3.50GHz</u>	5.591	803	24.85	\$224.98
<u>Intel Core i5-4690S @ 3.20GHz</u>	5.283	847	14.71	\$359.21*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4.347	963	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2.506	1369	8.92	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2.475	1382	4.67	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>	2.990	1235	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3.356	1121	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2.744	1299	9.46	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2.667	1320	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5.550	810	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5.910	777	19.07	\$309.95*
<u>Intel Core i5-5675R @ 3.10GHz</u>	5.906	778	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3.138	1193	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	3.027	1226	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3.069	1218	5.39	\$569.00
<u>Intel Core i5-6267U @ 2.90GHz</u>	3.236	1162	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3.655	1066	12.02	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4.647	926	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3.265	1151	NA	NA
<u>Intel Core i5-6360U @ 2.00GHz</u>	3.259	1155	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5.163	864	38.24	\$135.00*
<u>Intel Core i5-6400T @ 2.20GHz</u>	4.414	952	16.98	\$259.95*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5.554	809	29.24	\$189.99*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5.368	831	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5.209	859	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4.519	937	18.08	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5.663	793	28.32	\$199.98*
<u>Intel Core i5-6500T @ 2.50GHz</u>	4.853	901	61.20	\$79.30*
<u>Intel Core i5-6500TE @ 2.30GHz</u>	5.329	840	28.07	\$189.88*
<u>Intel Core i5-6600 @ 3.30GHz</u>	6.066	755	23.14	\$262.13*
<u>Intel Core i5-6600K @ 3.50GHz</u>	6.269	730	21.62	\$289.99

CPL
(high)

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<u>CPU Name</u>	<u>CPU Mark</u> <small>(Higher is better)</small>	<u>Rank</u> <small>(Lower is better)</small>	<u>CPU Value</u> <small>(Higher is better)</small>	<u>Price</u> <small>(\$USD)</small>	<u>CPL</u> <small>(high)</small>
<u>Intel Core i5-6600T @ 2.70GHz</u>				\$289.95*	
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,959	1020	12.03	\$329.00	
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,093	1001	NA	NA	
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	988	NA	NA	
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,113	869	NA	NA	
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,723	1052	9.09	\$409.67*	
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,334	966	NA	NA	
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,512	814	32.81	\$167.98	
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,611	931	16.38	\$281.48	
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,625	798	NA	NA	
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	905	19.34	\$250.00*	
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,128	747	25.54	\$239.95	
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,345	834	14.27	\$374.62*	
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,594	679	25.66	\$257.01	
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,882	649	21.52	\$319.75	
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,961	767	21.25	\$280.55*	
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,467	699	26.95	\$240.00	
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	1445	7.93	\$291.00*	
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,905	1260	NA	NA	
<u>Intel Core i5-8250U @ 1.60GHz</u>	6,056	756	NA	NA	
<u>Intel Core i5-8257U @ 1.40GHz</u>	8,177	501	25.55	\$320.00*	
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,312	495	15.14	\$549.00	
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,630	556	25.69	\$297.00*	
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,205	739	8.28	\$749.00*	
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	763	NA	NA	
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,917	528	24.74	\$320.00*	
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,538	563	30.15	\$250.00*	
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	615	NA	NA	
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,391	709	21.52	\$297.00*	
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,382	711	11.02	\$579.00	
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,243	852	17.65	\$297.00*	
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,207	445	53.53	\$171.99	
<u>Intel Core i5-8400H @ 2.50GHz</u>	8,116	511	32.46	\$250.00*	
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,363	579	36.85	\$199.82	

🏠 CPU Benchmarks ▼

<u>Intel Core i5-8500 @ 3.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$299.99 (USD))
CPU Name				
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,907	530	36.38	\$217.38
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,813	409	41.24	\$237.95
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,250	393	45.97	\$222.99
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,860	467	24.14	\$366.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,945	524	31.78	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,781	542	31.12	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,570	419	57.82	\$165.50
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,597	417	64.84	\$148.00
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,254	498	33.02	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,769	543	42.69	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,921	404	48.09	\$206.29
<u>Intel Core i5-9500F @ 3.00GHz</u>	10,294	389	46.82	\$219.87
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,164	503	42.52	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,212	443	47.98	\$192.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,741	373	46.02	\$233.42
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,874	367	57.13	\$190.32
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,926	364	54.63	\$199.99
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,406	428	44.16	\$213.00*
<u>Intel Core i5-10200H @ 2.40GHz</u>	9,259	438	37.04	\$250.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,542	690	12.23	\$534.95
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,918	893	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,885	463	35.54	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,921	642	23.30	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,535	314	69.64	\$179.99
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,698	307	74.26	\$170.99
<u>Intel Core i5-10400H @ 2.60GHz</u>	9,142	447	36.57	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	10,453	382	57.43	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,320	285	57.92	\$229.95
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,808	371	56.29	\$192.00*
<u>Intel Core i5-10600 @ 3.30GHz</u>	14,120	265	51.39	\$274.75
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,642	243	52.26	\$280.19
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,893	231	39.26	\$379.36
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,330	352	53.19	\$213.00*

CPL
(high)

<u>Intel Core</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price NA</u> (USD)	<u>CPL</u> (high)
<u>Intel Core i5-24050S @ 2.50GHz</u>	1799	1292	NA	NA	
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,735	1301	NA	NA	
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1669	NA	NA	
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,367	1900	NA	NA	
<u>Intel Core i7-620M @ 2.67GHz</u>	1,964	1591	19.64	\$100.01	
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2191	NA	NA	
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,623	1766	NA	NA	
<u>Intel Core i7-640M @ 2.80GHz</u>	2,063	1542	10.86	\$189.95	
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,026	2142	NA	NA	
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	1953	NA	NA	
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	2017	NA	NA	
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,654	1745	16.55	\$99.95*	
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,737	1705	11.58	\$149.95*	
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,795	1681	13.92	\$129.00*	
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,908	1620	6.58	\$289.97*	
<u>Intel Core i7-860 @ 2.80GHz</u>	2,879	1267	65.44	\$43.99*	
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	1305	13.63	\$199.99*	
<u>Intel Core i7-870 @ 2.93GHz</u>	3,055	1221	15.66	\$195.10	
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1287	NA	NA	
<u>Intel Core i7-875K @ 2.93GHz</u>	3,090	1208	8.83	\$349.99*	
<u>Intel Core i7-880 @ 3.07GHz</u>	3,241	1160	5.56	\$583.00*	
<u>Intel Core i7-920 @ 2.67GHz</u>	2,729	1302	7.82	\$348.95*	
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,178	1502	5.46	\$398.95*	
<u>Intel Core i7-930 @ 2.80GHz</u>	2,898	1263	32.57	\$89.00*	
<u>Intel Core i7-940 @ 2.93GHz</u>	3,083	1212	29.65	\$103.99*	
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,308	1444	NA	NA	
<u>Intel Core i7-950 @ 3.07GHz</u>	3,087	1211	8.82	\$349.99	
<u>Intel Core i7-960 @ 3.20GHz</u>	3,231	1166	11.97	\$270.00*	
<u>Intel Core i7-965 @ 3.20GHz</u>	3,272	1150	23.37	\$139.99*	
<u>Intel Core i7-970 @ 3.20GHz</u>	6,759	665	14.23	\$475.08	
<u>Intel Core i7-975 @ 3.33GHz</u>	3,349	1122	41.89	\$79.95*	
<u>Intel Core i7-980 @ 3.33GHz</u>	6,910	644	6.29	\$1,098.95*	
<u>Intel Core i7-980X @ 3.33GHz</u>	6,681	668	6.07	\$1,099.95	
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1024	NA	NA	

🏠 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
CPU Name					
<u>Intel Core i7-990X @ 3.47GHz</u>				<u>\$230.00*</u>	
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6.234	734	NA	NA	
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8.992	460	<u>21.11</u>	<u>\$426.00*</u>	
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10.689	375	<u>25.09</u>	<u>\$426.00*</u>	
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	11.076	361	<u>26.00</u>	<u>\$426.00*</u>	
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	11.293	354	<u>26.51</u>	<u>\$426.00*</u>	
<u>Intel Core i7-2600 @ 3.40GHz</u>	5.337	835	<u>35.96</u>	<u>\$148.39</u>	
<u>Intel Core i7-2600K @ 3.40GHz</u>	5.442	825	<u>18.35</u>	<u>\$296.62</u>	
<u>Intel Core i7-2600S @ 2.80GHz</u>	4.404	954	<u>46.25</u>	<u>\$95.22*</u>	
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1.409	1878	NA	NA	
<u>Intel Core i7-2617M @ 1.50GHz</u>	1.687	1726	NA	NA	
<u>Intel Core i7-2620M @ 2.70GHz</u>	2.407	1407	<u>14.18</u>	<u>\$169.81*</u>	
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3.615	1072	<u>38.45</u>	<u>\$94.02*</u>	
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	2647	NA	NA	
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3.232	1165	NA	NA	
<u>Intel Core i7-2637M @ 1.70GHz</u>	1.957	1592	NA	NA	
<u>Intel Core i7-2640M @ 2.80GHz</u>	2.458	1387	<u>20.82</u>	<u>\$118.02</u>	
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1.999	1574	NA	NA	
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3.707	1057	<u>28.74</u>	<u>\$129.00</u>	
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3.168	1185	NA	NA	
<u>Intel Core i7-2677M @ 1.80GHz</u>	1.799	1676	NA	NA	
<u>Intel Core i7-2700K @ 3.50GHz</u>	5.519	813	<u>14.38</u>	<u>\$383.88</u>	
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3.704	1058	NA	NA	
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3.221	1170	NA	NA	
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4.124	995	<u>22.92</u>	<u>\$179.95*</u>	
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4.382	957	<u>31.75</u>	<u>\$138.02</u>	
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4.234	980	<u>24.76</u>	<u>\$171.02</u>	
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3.842	1035	NA	NA	
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4.538	934	<u>24.93</u>	<u>\$182.01*</u>	
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4.512	938	<u>10.24</u>	<u>\$440.44*</u>	
<u>Intel Core i7-2960XM @ 2.70GHz</u>	3.985	1018	<u>9.72</u>	<u>\$409.95*</u>	
<u>Intel Core i7-3517U @ 1.90GHz</u>	2.109	1528	NA	NA	
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2.141	1518	NA	NA	
<u>Intel Core i7-3520M @ 2.90GHz</u>	2.874	1268	<u>21.77</u>	<u>\$132.02*</u>	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPL (high)
Intel Core i7-3537U @ 2.00GHz					
Intel Core i7-3555LE @ 2.50GHz	1,880	1636	NA	NA	
Intel Core i7-3610QE @ 2.30GHz	4,730	916	NA	NA	
Intel Core i7-3610QM @ 2.30GHz	5,108	871	12.77	\$399.99*	
Intel Core i7-3612QE @ 2.10GHz	4,783	911	NA	NA	
Intel Core i7-3612QM @ 2.10GHz	4,408	953	NA	NA	
Intel Core i7-3615QE @ 2.30GHz	5,174	863	NA	NA	
Intel Core i7-3615QM @ 2.30GHz	4,953	888	NA	NA	
Intel Core i7-3630QM @ 2.40GHz	5,097	872	22.26	\$229.00*	
Intel Core i7-3632QM @ 2.20GHz	4,475	942	21.32	\$209.95	
Intel Core i7-3635QM @ 2.40GHz	4,576	932	NA	NA	
Intel Core i7-3667U @ 2.00GHz	2,549	1359	NA	NA	
Intel Core i7-3687U @ 2.10GHz	2,604	1347	NA	NA	
Intel Core i7-3689Y @ 1.50GHz	1,642	1752	NA	NA	
Intel Core i7-3720QM @ 2.60GHz	5,659	794	15.59	\$363.00*	
Intel Core i7-3740QM @ 2.70GHz	5,613	801	24.41	\$229.95*	
Intel Core i7-3770 @ 3.40GHz	6,364	715	35.96	\$176.99	
Intel Core i7-3770K @ 3.50GHz	6,438	703	30.76	\$209.27	
Intel Core i7-3770S @ 3.10GHz	6,227	735	41.79	\$149.00	
Intel Core i7-3770T @ 2.50GHz	5,511	815	16.70	\$329.99*	
Intel Core i7-3820 @ 3.60GHz	5,870	786	19.57	\$299.99	
Intel Core i7-3820QM @ 2.70GHz	5,564	807	10.13	\$549.00	
Intel Core i7-3840QM @ 2.80GHz	5,882	783	14.74	\$399.00*	
Intel Core i7-3920XM @ 2.90GHz	5,953	770	5.43	\$1,096.00*	
Intel Core i7-3930K @ 3.20GHz	8,147	505	16.29	\$499.95*	
Intel Core i7-3940XM @ 3.00GHz	5,797	788	9.50	\$609.95*	
Intel Core i7-3960X @ 3.30GHz	8,623	477	13.69	\$629.99	
Intel Core i7-3970X @ 3.50GHz	8,462	484	16.93	\$499.99*	
Intel Core i7-4500U @ 1.80GHz	2,534	1363	NA	NA	
Intel Core i7-4510U @ 2.00GHz	2,606	1346	NA	NA	
Intel Core i7-4550U @ 1.50GHz	2,371	1418	NA	NA	
Intel Core i7-4558U @ 2.80GHz	2,999	1233	NA	NA	
Intel Core i7-4560U @ 1.60GHz	2,950	1248	NA	NA	
Intel Core i7-4578U @ 3.00GHz	3,258	1156	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPL (high)
<u>Intel Core i7-4600M @ 2.90GHz</u>					
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,275	1148	NA	NA	
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1393	NA	NA	
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,312	1440	NA	NA	
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	891	NA	NA	
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,509	816	14.38	\$383.00*	
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,296	844	28.02	\$189.00*	
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,382	830	NA	NA	
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,182	862	23.72	\$218.45*	
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,488	820	14.52	\$378.00*	
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,793	789	21.33	\$271.57*	
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,983	884	NA	NA	
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,211	857	NA	NA	
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,633	796	NA	NA	
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	800	NA	NA	
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,384	829	NA	NA	
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	725	NA	NA	
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,891	895	9.80	\$498.95	
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,034	624	19.82	\$354.98	
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,158	745	NA	NA	
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,033	626	21.57	\$326.01	
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,666	669	NA	NA	
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,854	652	7.62	\$900.00*	
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,957	769	14.89	\$399.99*	
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	973	NA	NA	
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,012	629	30.62	\$229.01*	
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,336	836	NA	NA	
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,207	598	29.20	\$246.80	
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,047	516	28.86	\$278.84	
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,965	636	14.22	\$489.99*	
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,519	693	29.65	\$219.88*	
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,931	773	30.56	\$194.10*	
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,125	748	34.60	\$177.01*	
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,559	687	21.86	\$299.97*	

<u>Intel Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
<u>Intel Core i7-4850HQ @ 2.30GHz</u>				\$434.00*	
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,433	704	NA	NA	
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,375	713	NA	NA	
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,007	761	10.24	\$586.67*	
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,274	729	13.64	\$459.95*	
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,265	437	23.22	\$399.00*	
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,908	645	6.30	\$1,096.00*	
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,635	674	9.48	\$699.95*	
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,638	673	10.65	\$623.00*	
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,876	407	12.83	\$769.99*	
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,919	643	NA	NA	
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,746	1298	NA	NA	
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1259	NA	NA	
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,558	1084	5.87	\$605.99*	
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,029	1225	NA	NA	
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,110	1200	NA	NA	
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	750	NA	NA	
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	779	NA	NA	
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,959	768	NA	NA	
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,844	535	11.43	\$686.32*	
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,819	538	NA	NA	
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,787	410	48.94	\$199.99*	
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	622	16.17	\$435.00*	
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	651	15.82	\$434.00*	
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,280	390	35.45	\$289.99*	
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,759	544	NA	NA	
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,675	309	29.04	\$436.40	
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	1138	NA	NA	
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,287	1141	8.36	\$393.00*	
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,383	1116	NA	NA	
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,825	1037	NA	NA	
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,543	1089	NA	NA	
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,551	1087	NA	NA	
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,062	514	25.20	\$319.88	

<u>CPU Name</u>	<u>CPU Mark</u> <small>(higher is better)</small>	<u>Rank</u> <small>(lower is better)</small>	<u>CPU Value</u> <small>(higher is better)</small>	<u>Price</u> <small>(USD)</small>
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	7,258	594	24.25	\$299.25
<u>Intel Core i7-6700T @ 2.80GHz</u>	6,600	678	NA	NA
<u>Intel Core i7-6700TE @ 2.40GHz</u>	7,237	596	1.91	\$3,789.00
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	10,531	378	35.82	\$293.98
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	641	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,094	613	18.77	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,893	647	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	853	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,273	356	25.62	\$439.99
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,669	274	21.73	\$629.00
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,373	578	12.98	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,423	180	13.40	\$1,299.99
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,686	1060	7.10	\$519.00
<u>Intel Core i7-7560U @ 2.40GHz</u>	4,002	1016	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,127	994	5.62	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,664	1064	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,200	982	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,644	476	24.71	\$349.80
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,978	634	18.46	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,723	412	21.67	\$448.75
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,827	536	20.07	\$389.97*
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,906	405	35.32	\$280.49
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,565	312	15.81	\$794.90*
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,059	620	18.67	\$378.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,905	531	20.91	\$378.00*
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,298	590	19.31	\$378.00*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,460	179	19.10	\$913.92*
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	143	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,741	547	13.63	\$568.00*
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,699	239	21.25	\$691.76
<u>Intel Core i7-8500Y @ 1.50GHz</u>	3,058	1220	7.78	\$393.00*
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,990	762	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	7,820	537	18.14	\$431.00*

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$89.00 (USD))	CPL (high)
<u>Intel Core i7-8559U @ 2.70GHz</u>					
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	740	NA	NA	
<u>Intel Core i7-8569U @ 2.80GHz</u>	9,251	439	<u>21.46</u>	<u>\$431.00*</u>	
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,589	682	<u>6.28</u>	<u>\$1,049.00*</u>	
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,617	676	<u>10.20</u>	<u>\$648.94</u>	
<u>Intel Core i7-8665UE @ 1.70GHz</u>	6,587	684	<u>16.10</u>	<u>\$409.00*</u>	
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,096	295	<u>40.80</u>	<u>\$320.95</u>	
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,548	313	<u>41.41</u>	<u>\$303.00*</u>	
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,898	271	<u>37.31</u>	<u>\$372.47</u>	
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,858	369	<u>36.68</u>	<u>\$296.00</u>	
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,885	533	<u>5.14</u>	<u>\$1,535.11*</u>	
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136	507	NA	NA	
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	526	NA	NA	
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,214	394	<u>25.86</u>	<u>\$395.00*</u>	
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,776	472	NA	NA	
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,439	383	<u>26.43</u>	<u>\$395.00*</u>	
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,571	277	<u>53.22</u>	<u>\$254.99</u>	
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,754	305	<u>39.49</u>	<u>\$323.00*</u>	
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,814	273	<u>53.13</u>	<u>\$259.99</u>	
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,615	244	<u>56.21</u>	<u>\$259.99</u>	
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,731	238	<u>47.94</u>	<u>\$307.29</u>	
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,885	366	<u>33.70</u>	<u>\$323.00*</u>	
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,680	377	<u>33.07</u>	<u>\$323.00*</u>	
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,374	351	<u>28.79</u>	<u>\$395.00*</u>	
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,775	336	<u>29.81</u>	<u>\$395.00*</u>	
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,281	165	<u>38.09</u>	<u>\$479.95</u>	
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,705	340	<u>8.96</u>	<u>\$1,305.98</u>	
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	448	<u>23.07</u>	<u>\$395.00*</u>	
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,975	635	<u>17.05</u>	<u>\$409.00*</u>	
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,523	812	<u>13.70</u>	<u>\$403.00*</u>	
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,261	593	<u>17.75</u>	<u>\$409.00*</u>	
<u>Intel Core i7-10700 @ 2.90GHz</u>	17,485	177	<u>50.10</u>	<u>\$349.00</u>	
<u>Intel Core i7-10700F @ 2.90GHz</u>	17,203	185	<u>55.49</u>	<u>\$310.00</u>	
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,679	135	<u>54.66</u>	<u>\$359.99</u>	

🏠 CPU Benchmarks ▼

Intel Core <u>Intel Core</u> i7-10700KF @ 3.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name				
<u>Intel Core i7-10710U @ 1.10GHz</u>	10,088	396	<u>19.04</u>	<u>\$529.95</u>
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,655	310	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	9,066	451	<u>20.47</u>	<u>\$443.00*</u>
<u>Intel Core i7-10850H @ 2.70GHz</u>	13,318	286	<u>33.72</u>	<u>\$395.00*</u>
<u>Intel Core i7-10870H @ 2.20GHz</u>	16,273	202	<u>39.03</u>	<u>\$417.00*</u>
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,981	209	<u>35.51</u>	<u>\$450.00*</u>
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,409	114	<u>11.90</u>	<u>\$1,798.95*</u>
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,619	86	<u>49.36</u>	<u>\$478.50</u>
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,942	56	<u>18.08</u>	<u>\$1,489.95*</u>
<u>Intel Core i9-7960X @ 2.80GHz</u>	26,959	55	<u>16.85</u>	<u>\$1,600.00*</u>
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,805	44	<u>12.71</u>	<u>\$2,345.33*</u>
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,734	374	<u>18.41</u>	<u>\$583.00*</u>
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,513	127	<u>38.27</u>	<u>\$536.00</u>
<u>Intel Core i9-9880H @ 2.30GHz</u>	14,089	266	<u>25.34</u>	<u>\$556.00*</u>
<u>Intel Core i9-9900 @ 3.10GHz</u>	17,175	187	<u>49.07</u>	<u>\$349.99</u>
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,881	154	<u>59.01</u>	<u>\$319.99</u>
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,907	153	<u>52.52</u>	<u>\$359.99</u>
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,460	140	<u>9.90</u>	<u>\$1,965.00*</u>
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,664	275	<u>31.13</u>	<u>\$439.00*</u>
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,908	109	<u>39.12</u>	<u>\$560.00*</u>
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,352	69	<u>39.00</u>	<u>\$650.00*</u>
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,266	48	<u>37.19</u>	<u>\$759.96*</u>
<u>Intel Core i9-9960X @ 3.10GHz</u>	31,278	35	<u>18.40</u>	<u>\$1,699.99</u>
<u>Intel Core i9-9980HK @ 2.40GHz</u>	15,229	223	<u>26.12</u>	<u>\$583.00*</u>
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,010	29	<u>28.18</u>	<u>\$1,136.04</u>
<u>Intel Core i9-9990XE @ 4.00GHz</u>	31,941	30	NA	NA
<u>Intel Core i9-10850K @ 3.60GHz</u>	23,355	91	<u>51.90</u>	<u>\$449.99</u>
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,871	232	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	15,963	210	<u>28.71</u>	<u>\$556.00*</u>
<u>Intel Core i9-10900 @ 2.80GHz</u>	21,384	115	<u>45.52</u>	<u>\$469.78</u>
<u>Intel Core i9-10900F @ 2.80GHz</u>	21,473	113	<u>58.83</u>	<u>\$364.99</u>
<u>Intel Core i9-10900K @ 3.70GHz</u>	24,230	78	<u>41.78</u>	<u>\$579.99</u>
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,761	85	<u>44.00</u>	<u>\$539.99</u>

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CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)	CPL (high)
Intel Core i9-10900T @ 1.90GHz				\$439.00*	
Intel Core i9-10910 @ 3.60GHz	22,289	104	NA	NA	
Intel Core i9-10920X @ 3.50GHz	26,292	63	38.44	\$683.99	
Intel Core i9-10940X @ 3.30GHz	29,809	43	36.58	\$814.99	
Intel Core i9-10980HK @ 2.40GHz	16,835	191	28.88	\$583.00*	
Intel Core i9-10980XE @ 3.00GHz	34,471	22	34.64	\$995.00	
Intel Core m3-6Y30 @ 0.90GHz	1,759	1698	6.26	\$281.00*	
Intel Core m3-7Y30 @ 1.00GHz	2,656	1324	NA	NA	
Intel Core m3-7Y32 @ 1.10GHz	2,742	1300	NA	NA	
Intel Core m3-8100Y @ 1.10GHz	3,047	1224	10.84	\$281.00*	
Intel Core m5-6Y54 @ 1.10GHz	2,033	1564	NA	NA	
Intel Core m5-6Y57 @ 1.10GHz	2,344	1430	NA	NA	
Intel Core m7-6Y75 @ 1.20GHz	2,174	1506	NA	NA	
Intel Core M-5Y10 @ 0.80GHz	1,779	1690	NA	NA	
Intel Core M-5Y10a @ 0.80GHz	1,905	1624	NA	NA	
Intel Core M-5Y10c @ 0.80GHz	1,870	1641	6.66	\$281.00*	
Intel Core M-5Y31 @ 0.90GHz	1,972	1588	NA	NA	
Intel Core M-5Y51 @ 1.10GHz	1,821	1667	NA	NA	
Intel Core M-5Y70 @ 1.10GHz	1,705	1717	NA	NA	
Intel Core M-5Y71 @ 1.20GHz	2,158	1511	7.68	\$281.00*	
Intel Core Solo T1300 @ 1.66GHz	210	2859	NA	NA	
Intel Core Solo T1350 @ 1.86GHz	194	2878	NA	NA	
Intel Core Solo T1400 @ 1.83GHz	253	2805	NA	NA	
Intel Core Solo U1300 @ 1.06GHz	141	2955	NA	NA	
Intel Core Solo U1400 @ 1.20GHz	130	2967	NA	NA	
Intel Core Solo U1500 @ 1.33GHz	164	2921	NA	NA	
Intel Pentium 4 1.50GHz	86	2998	NA	NA	
Intel Pentium 4 1.60GHz	84	2999	NA	NA	
Intel Pentium 4 1.70GHz	86	2997	NA	NA	
Intel Pentium 4 1.80GHz	115	2981	NA	NA	
Intel Pentium 4 1.90GHz	104	2989	NA	NA	
Intel Pentium 4 2.00GHz	133	2963	NA	NA	
Intel Pentium 4 2.20GHz	157	2932	NA	NA	
Intel Pentium 4 2.26GHz	151	2943	NA	NA	

🏠 CPU Benchmarks ▼

Intel Pentium 4 2.40GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)	CPU (high)
CPU Name					
Intel Pentium 4 2.53GHz	162	2924	NA	NA	
Intel Pentium 4 2.60GHz	189	2885	NA	NA	
Intel Pentium 4 2.66GHz	157	2931	NA	NA	
Intel Pentium 4 2.80GHz	230	2840	NA	NA	
Intel Pentium 4 2.93GHz	150	2944	NA	NA	
Intel Pentium 4 3.00GHz	322	2724	NA	NA	
Intel Pentium 4 3.06GHz	249	2810	NA	NA	
Intel Pentium 4 3.20GHz	287	2762	NA	NA	
Intel Pentium 4 3.40GHz	303	2744	NA	NA	
Intel Pentium 4 3.46GHz	295	2751	NA	NA	
Intel Pentium 4 3.60GHz	320	2727	NA	NA	
Intel Pentium 4 3.73GHz	385	2663	NA	NA	
Intel Pentium 4 3.80GHz	313	2739	NA	NA	
Intel Pentium 4 3.83GHz	154	2938	NA	NA	
Intel Pentium 4 1300MHz	77	3003	NA	NA	
Intel Pentium 4 1400MHz	83	3000	NA	NA	
Intel Pentium 4 1500MHz	81	3001	NA	NA	
Intel Pentium 4 1700MHz	100	2992	NA	NA	
Intel Pentium 4 1800MHz	114	2983	NA	NA	
Intel Pentium 4 Mobile 1.60GHz	116	2979	NA	NA	
Intel Pentium 4 Mobile 1.80GHz	114	2982	NA	NA	
Intel Pentium 4 Mobile 1.90GHz	136	2961	NA	NA	
Intel Pentium 4 Mobile 2.00GHz	132	2965	NA	NA	
Intel Pentium 957 @ 1.20GHz	622	2465	4.64	\$134.00*	
Intel Pentium 967 @ 1.30GHz	588	2492	NA	NA	
Intel Pentium 987 @ 1.50GHz	564	2518	NA	NA	
Intel Pentium 997 @ 1.60GHz	789	2327	NA	NA	
Intel Pentium 1403 @ 2.60GHz	1,851	1653	NA	NA	
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1457	NA	NA	
Intel Pentium 2020M @ 2.40GHz	1,382	1894	10.31	\$134.00*	
Intel Pentium 2030M @ 2.50GHz	1,542	1814	11.51	\$134.00*	
Intel Pentium 2117U @ 1.80GHz	1,009	2157	7.53	\$134.00*	
Intel Pentium 2127U @ 1.90GHz	1,137	2060	8.48	\$134.00*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (higher is better)
Intel Pentium 2129Y @ 1.10GHz				\$134.00*	
Intel Pentium 3556U @ 1.70GHz	977	2180	NA	NA	
Intel Pentium 3558U @ 1.70GHz	1,027	2141	NA	NA	
Intel Pentium 3560M @ 2.40GHz	1,609	1779	NA	NA	
Intel Pentium 3560Y @ 1.20GHz	849	2275	NA	NA	
Intel Pentium 3805U @ 1.90GHz	1,069	2106	NA	NA	
Intel Pentium 3825U @ 1.90GHz	1,361	1903	NA	NA	
Intel Pentium 4405U @ 2.10GHz	2,076	1538	NA	NA	
Intel Pentium 4405Y @ 1.50GHz	1,518	1828	NA	NA	
Intel Pentium 4410Y @ 1.50GHz	1,387	1889	8.62	\$161.00*	
Intel Pentium 4415U @ 2.30GHz	2,176	1503	NA	NA	
Intel Pentium 4415Y @ 1.60GHz	1,635	1759	10.16	\$161.00*	
Intel Pentium 4417U @ 2.30GHz	2,268	1462	14.08	\$161.00*	
Intel Pentium 4425Y @ 1.70GHz	1,636	1756	10.16	\$161.00*	
Intel Pentium 5405U @ 2.30GHz	2,314	1439	14.37	\$161.00*	
Intel Pentium 6405U @ 2.40GHz	2,361	1423	14.67	\$161.00*	
Intel Pentium A1018 @ 2.10GHz	1,117	2072	NA	NA	
Intel Pentium A1020 @ 2.41GHz	1,265	1971	NA	NA	
Intel Pentium B940 @ 2.00GHz	828	2287	27.65	\$29.94*	
Intel Pentium B950 @ 2.10GHz	953	2199	NA	NA	
Intel Pentium B960 @ 2.20GHz	844	2276	21.82	\$38.68*	
Intel Pentium B970 @ 2.30GHz	1,063	2111	20.85	\$50.99*	
Intel Pentium B980 @ 2.40GHz	975	2182	13.94	\$69.95*	
Intel Pentium D1508 @ 2.20GHz	3,240	1161	25.12	\$129.00*	
Intel Pentium D 805 @ 2.66GHz	351	2697	NA	NA	
Intel Pentium D 830 @ 3.00GHz	519	2548	NA	NA	
Intel Pentium D 915 @ 2.80GHz	424	2628	NA	NA	
Intel Pentium D 940 @ 3.20GHz	498	2566	NA	NA	
Intel Pentium D 950 @ 3.40GHz	666	2430	NA	NA	
Intel Pentium D 960 @ 3.60GHz	743	2361	NA	NA	
Intel Pentium E2140 @ 1.60GHz	508	2558	5.65	\$89.95*	
Intel Pentium E2160 @ 1.80GHz	635	2453	40.93	\$15.51*	
Intel Pentium E2180 @ 2.00GHz	663	2433	5.11	\$129.90*	
Intel Pentium E2200 @ 2.20GHz	719	2383	13.32	\$54.00*	

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPU (High)
CPU Name					
<u>Intel Pentium E2210 @ 2.20GHz</u>					
<u>Intel Pentium E5200 @ 2.50GHz</u>	856	2270	17.13	\$49.94	
<u>Intel Pentium E5300 @ 2.60GHz</u>	954	2196	16.04	\$59.49	
<u>Intel Pentium E5400 @ 2.70GHz</u>	890	2242	11.87	\$75.00	
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,016	2147	63.57	\$15.99*	
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,032	2138	25.84	\$39.95	
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,161	2043	97.20	\$11.95*	
<u>Intel Pentium E6300 @ 2.80GHz</u>	932	2216	9.35	\$99.70*	
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,120	2069	32.02	\$34.99*	
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,005	2162	9.57	\$104.99*	
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,084	2099	7.23	\$149.95*	
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,172	2038	46.99	\$24.95*	
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	2589	15.02	\$31.23*	
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	982	2176	NA	NA	
<u>Intel Pentium G620 @ 2.60GHz</u>	1,243	1982	49.73	\$24.99*	
<u>Intel Pentium G620T @ 2.20GHz</u>	896	2239	11.21	\$79.99*	
<u>Intel Pentium G630 @ 2.70GHz</u>	1,297	1942	7.69	\$168.59	
<u>Intel Pentium G630T @ 2.30GHz</u>	959	2193	12.79	\$75.00*	
<u>Intel Pentium G640 @ 2.80GHz</u>	1,222	1999	13.79	\$88.59	
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2057	13.56	\$83.99*	
<u>Intel Pentium G645 @ 2.90GHz</u>	1,309	1938	14.03	\$93.35	
<u>Intel Pentium G645T @ 2.50GHz</u>	1,241	1984	NA	NA	
<u>Intel Pentium G840 @ 2.80GHz</u>	1,283	1954	36.67	\$34.99*	
<u>Intel Pentium G850 @ 2.90GHz</u>	1,278	1960	6.80	\$187.99	
<u>Intel Pentium G860 @ 3.00GHz</u>	1,383	1893	18.94	\$72.99*	
<u>Intel Pentium G870 @ 3.10GHz</u>	1,529	1820	15.76	\$97.00*	
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,495	1844	99.70	\$14.99*	
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,648	1750	18.32	\$89.95	
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,308	1939	27.49	\$47.60*	
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,701	1721	58.65	\$29.00	
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,595	1793	24.92	\$64.00*	
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	1725	NA	NA	
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,926	1613	25.68	\$74.99*	

Intel Pentium CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
Intel Pentium G2120T @ 2.70GHz					
Intel Pentium G2140 @ 3.30GHz	2,059	1545	45.75	\$45.00	
Intel Pentium G3220 @ 3.00GHz	1,870	1642	9.78	\$191.27	
Intel Pentium G3220T @ 2.60GHz	1,507	1834	16.85	\$89.44	
Intel Pentium G3240 @ 3.10GHz	1,855	1649	26.50	\$69.99*	
Intel Pentium G3240T @ 2.70GHz	1,788	1683	NA	NA	
Intel Pentium G3250 @ 3.20GHz	1,939	1605	64.64	\$30.00*	
Intel Pentium G3250T @ 2.80GHz	1,650	1747	18.33	\$89.99*	
Intel Pentium G3258 @ 3.20GHz	2,039	1557	20.59	\$99.00	
Intel Pentium G3260 @ 3.30GHz	2,059	1546	12.31	\$167.17	
Intel Pentium G3260T @ 2.90GHz	1,993	1577	22.14	\$89.99*	
Intel Pentium G3320TE @ 2.30GHz	1,623	1768	NA	NA	
Intel Pentium G3420 @ 3.20GHz	1,990	1580	30.49	\$65.28	
Intel Pentium G3420T @ 2.70GHz	2,044	1554	12.77	\$159.99*	
Intel Pentium G3430 @ 3.30GHz	2,129	1522	23.65	\$89.99*	
Intel Pentium G3440 @ 3.30GHz	2,129	1521	13.31	\$159.94*	
Intel Pentium G3440T @ 2.80GHz	2,107	1531	NA	NA	
Intel Pentium G3450 @ 3.40GHz	1,836	1659	80.01	\$22.95*	
Intel Pentium G3450T @ 2.90GHz	2,016	1569	NA	NA	
Intel Pentium G3460 @ 3.50GHz	2,266	1466	7.86	\$288.20*	
Intel Pentium G3470 @ 3.60GHz	2,428	1400	23.28	\$104.29*	
Intel Pentium G4400 @ 3.30GHz	2,595	1349	21.63	\$119.99	
Intel Pentium G4400T @ 2.90GHz	2,419	1402	NA	NA	
Intel Pentium G4400TE @ 2.40GHz	2,190	1498	34.23	\$64.00*	
Intel Pentium G4500 @ 3.50GHz	2,869	1271	14.19	\$202.28*	
Intel Pentium G4500T @ 3.00GHz	2,518	1367	NA	NA	
Intel Pentium G4520 @ 3.60GHz	2,942	1251	34.85	\$84.43*	
Intel Pentium G4560 @ 3.50GHz	3,555	1085	48.86	\$72.77	
Intel Pentium G4560T @ 2.90GHz	2,962	1243	26.93	\$109.99*	
Intel Pentium G4600 @ 3.60GHz	3,591	1076	38.77	\$92.64	
Intel Pentium G4600T @ 3.00GHz	3,146	1191	17.75	\$177.28*	
Intel Pentium G4620 @ 3.70GHz	3,820	1040	33.61	\$113.66*	
Intel Pentium G6950 @ 2.80GHz	1,192	2018	16.17	\$73.69*	
Intel Pentium G6951 @ 2.80GHz	1,401	1886	14.91	\$94.00*	

Intel Pentium G6960 @ 2.93GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
CPU Name					
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,119	1197	32.20	\$96.87*	
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,339	1127	53.52	\$62.39	
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,716	1054	58.06	\$64.00*	
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,680	1062	38.94	\$94.51	
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1163	43.13	\$75.00*	
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,641	1069	25.28	\$144.04*	
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,161	985	NA	NA	
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	998	20.81	\$197.12*	
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,243	977	65.29	\$64.99*	
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,208	981	56.10	\$75.00*	
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	2880	NA	NA	
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	2877	NA	NA	
<u>Intel Pentium III Mobile 800MHz</u>	119	2977	NA	NA	
<u>Intel Pentium III Mobile 866MHz</u>	99	2993	NA	NA	
<u>Intel Pentium III Mobile 1066MHz</u>	160	2926	NA	NA	
<u>Intel Pentium III Mobile 1133MHz</u>	164	2922	NA	NA	
<u>Intel Pentium III Mobile 1200MHz</u>	156	2933	NA	NA	
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2149	NA	NA	
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,216	2007	NA	NA	
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,421	1870	NA	NA	
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,346	1429	NA	NA	
<u>Intel Pentium M 1.10GHz</u>	184	2890	NA	NA	
<u>Intel Pentium M 1.20GHz</u>	199	2868	NA	NA	
<u>Intel Pentium M 1.30GHz</u>	196	2873	NA	NA	
<u>Intel Pentium M 1.40GHz</u>	225	2846	NA	NA	
<u>Intel Pentium M 1.50GHz</u>	240	2820	NA	NA	
<u>Intel Pentium M 1.60GHz</u>	229	2841	NA	NA	
<u>Intel Pentium M 1.70GHz</u>	239	2821	NA	NA	
<u>Intel Pentium M 1.73GHz</u>	226	2843	NA	NA	
<u>Intel Pentium M 1.80GHz</u>	280	2770	NA	NA	
<u>Intel Pentium M 1.86GHz</u>	284	2766	NA	NA	
<u>Intel Pentium M 2.00GHz</u>	270	2780	NA	NA	
<u>Intel Pentium M 2.10GHz</u>	292	2758	NA	NA	

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPU (high)
<u>Intel Pentium M 2.13GHz</u>					
<u>Intel Pentium M 900MHz</u>	141	2954	NA	NA	
<u>Intel Pentium M 1000MHz</u>	156	2935	NA	NA	
<u>Intel Pentium M 1200MHz</u>	155	2937	NA	NA	
<u>Intel Pentium M 1300MHz</u>	197	2870	NA	NA	
<u>Intel Pentium M 1400MHz</u>	208	2862	NA	NA	
<u>Intel Pentium M 1500MHz</u>	188	2888	NA	NA	
<u>Intel Pentium M 1600MHz</u>	193	2881	NA	NA	
<u>Intel Pentium M 1700MHz</u>	237	2825	NA	NA	
<u>Intel Pentium N3510 @ 1.99GHz</u>	877	2251	NA	NA	
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,097	2084	NA	NA	
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,181	2032	NA	NA	
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,205	2012	4.80	\$250.87*	
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,318	1934	2.96	\$444.78*	
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,350	1909	NA	NA	
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,133	1519	9.33	\$228.71*	
<u>Intel Pentium P6000 @ 1.87GHz</u>	865	2261	NA	NA	
<u>Intel Pentium P6100 @ 2.00GHz</u>	841	2278	29.58	\$28.44*	
<u>Intel Pentium P6200 @ 2.13GHz</u>	883	2247	19.65	\$44.95*	
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	2188	NA	NA	
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,201	1175	16.42	\$194.99	
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,762	1043	NA	NA	
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,588	1351	16.07	\$161.00*	
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,538	1360	NA	NA	
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	2822	NA	NA	
<u>Intel Pentium SU4100 @ 1.30GHz</u>	510	2555	NA	NA	
<u>Intel Pentium T2060 @ 1.60GHz</u>	331	2719	NA	NA	
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	2699	2.18	\$159.95*	
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	2670	NA	NA	
<u>Intel Pentium T2310 @ 1.46GHz</u>	430	2622	NA	NA	
<u>Intel Pentium T2330 @ 1.60GHz</u>	469	2591	NA	NA	
<u>Intel Pentium T2370 @ 1.73GHz</u>	455	2602	12.99	\$35.00*	
<u>Intel Pentium T2390 @ 1.86GHz</u>	594	2486	NA	NA	
<u>Intel Pentium T2410 @ 2.00GHz</u>	569	2514	NA	NA	

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Intel Pentium T3200 @ 2.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$USD)	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$USD)	CPU Name
Intel Pentium T3200 @ 2.00GHz					Intel Pentium T4200 @ 2.00GHz	756	2344	63.02	\$12.00*	Intel Pentium T4200 @ 2.00GHz
					Intel Pentium T4300 @ 2.10GHz	797	2320	8.05	\$98.95	Intel Pentium T4300 @ 2.10GHz
					Intel Pentium T4400 @ 2.20GHz	768	2336	NA	NA	Intel Pentium T4400 @ 2.20GHz
					Intel Pentium T4500 @ 2.30GHz	739	2363	24.66	\$29.95*	Intel Pentium T4500 @ 2.30GHz
					Intel Pentium U5400 @ 1.20GHz	439	2611	NA	NA	Intel Pentium U5400 @ 1.20GHz
					Intel Pentium U5600 @ 1.33GHz	587	2497	NA	NA	Intel Pentium U5600 @ 1.33GHz
					Intel T1400 @ 1.73GHz	475	2585	31.70	\$15.00*	Intel T1400 @ 1.73GHz
					Intel T1500 @ 1.86GHz	548	2530	NA	NA	Intel T1500 @ 1.86GHz
					Intel T2050 @ 2.00GHz	516	2550	NA	NA	Intel T2050 @ 2.00GHz
					Intel Xeon 2.00GHz	152	2942	NA	NA	Intel Xeon 2.00GHz
					Intel XEON 2.20GHz	164	2918	NA	NA	Intel XEON 2.20GHz
					Intel Xeon 2.40GHz	180	2899	19.73	\$9.10*	Intel Xeon 2.40GHz
					Intel Xeon 2.80GHz	260	2797	NA	NA	Intel Xeon 2.80GHz
					Intel Xeon 3.00GHz	425	2627	NA	NA	Intel Xeon 3.00GHz
					Intel Xeon 3.20GHz	478	2582	NA	NA	Intel Xeon 3.20GHz
					Intel Xeon 3.40GHz	375	2675	NA	NA	Intel Xeon 3.40GHz
					Intel Xeon 3.60GHz	403	2645	0.47	\$851.00*	Intel Xeon 3.60GHz
					Intel Xeon 3.73GHz	901	2235	NA	NA	Intel Xeon 3.73GHz
					Intel Xeon 3.80GHz	393	2657	0.46	\$851.00*	Intel Xeon 3.80GHz
					Intel Xeon 3040 @ 1.86GHz	789	2328	31.52	\$25.04*	Intel Xeon 3040 @ 1.86GHz
					Intel Xeon 3050 @ 2.13GHz	822	2294	5.21	\$157.95*	Intel Xeon 3050 @ 2.13GHz
					Intel Xeon 3060 @ 2.40GHz	939	2208	40.84	\$22.99*	Intel Xeon 3060 @ 2.40GHz
					Intel Xeon 3065 @ 2.33GHz	822	2295	39.33	\$20.90*	Intel Xeon 3065 @ 2.33GHz
					Intel Xeon 3070 @ 2.66GHz	1,025	2143	5.79	\$176.96*	Intel Xeon 3070 @ 2.66GHz
					Intel Xeon 3075 @ 2.66GHz	1,096	2087	3.13	\$349.95*	Intel Xeon 3075 @ 2.66GHz
					Intel Xeon 3085 @ 3.00GHz	1,070	2105	NA	NA	Intel Xeon 3085 @ 3.00GHz
					Intel Xeon 5110 @ 1.60GHz	600	2481	17.14	\$35.00*	Intel Xeon 5110 @ 1.60GHz
					Intel Xeon 5120 @ 1.86GHz	763	2339	0.47	\$1,619.99	Intel Xeon 5120 @ 1.86GHz
					Intel Xeon 5130 @ 2.00GHz	769	2334	15.70	\$48.99*	Intel Xeon 5130 @ 2.00GHz
					Intel Xeon 5133 @ 2.20GHz	887	2243	NA	NA	Intel Xeon 5133 @ 2.20GHz
					Intel Xeon 5140 @ 2.33GHz	857	2269	34.27	\$24.99*	Intel Xeon 5140 @ 2.33GHz
					Intel Xeon 5148 @ 2.33GHz	1,056	2117	44.02	\$24.00*	Intel Xeon 5148 @ 2.33GHz
					Intel Xeon 5150 @ 2.66GHz	728	2375	7.75	\$93.99*	Intel Xeon 5150 @ 2.66GHz

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$99* (USD))	CPU (high)
<u>Intel Xeon 5160 @ 3.00GHz</u>					
<u>Intel Xeon @ 2.20GHz</u>	1,237	1989	NA	NA	
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,887	896	21.06	\$232.01	
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	691	19.79	\$329.99	
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,080	875	20.57	\$246.99	
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	910	NA	NA	
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1130	NA	NA	
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,931	772	NA	NA	
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,806	661	NA	NA	
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	523	22.89	\$348.00*	
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	603	12.57	\$571.00*	
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	604	14.76	\$486.00*	
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	633	NA	NA	
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	421	NA	NA	
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	449	16.35	\$555.00*	
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	610	10.26	\$694.00*	
<u>Intel Xeon D-1559 @ 1.50GHz</u>	5,647	795	NA	NA	
<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	441	NA	NA	
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	341	9.90	\$1,176.00*	
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	442	NA	NA	
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,731	548	36.30	\$213.00*	
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,177	324	21.94	\$555.00*	
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	293	23.16	\$566.00*	
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,438	350	17.84	\$641.00*	
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	224	15.03	\$1,005.00*	
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	160	10.42	\$1,764.00*	
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,727	155	9.42	\$1,989.00*	
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	792	29.44	\$193.00*	
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,729	1050	21.35	\$174.60	
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,672	923	11.68	\$399.95	
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,202	861	13.01	\$399.95	
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,463	822	36.42	\$150.00*	
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	6,048	757	28.13	\$214.99	
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,050	1551	NA	NA	

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Intel Xeon E3-1220L V2 @ 2.30GHz	CPU Mark Higher is better	Rank Lower is better	CPU Value Higher is better	Price NA (USD)	CPL (hig
CPU Name					
Intel Xeon E3-1225 @ 3.10GHz	3,669	1063	193.12	\$19.00*	
Intel Xeon E3-1225 V2 @ 3.20GHz	4,676	921	67.78	\$68.99*	
Intel Xeon E3-1225 v3 @ 3.20GHz	5,223	855	87.06	\$59.99*	
Intel Xeon E3-1225 v5 @ 3.30GHz	5,887	782	24.80	\$237.36	
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	727	27.06	\$232.71	
Intel Xeon E3-1226 v3 @ 3.30GHz	5,359	833	52.54	\$102.00*	
Intel Xeon E3-1230 @ 3.20GHz	5,013	881	12.00	\$417.95	
Intel Xeon E3-1230 V2 @ 3.30GHz	6,211	738	20.81	\$298.50	
Intel Xeon E3-1230 v3 @ 3.30GHz	6,818	657	13.18	\$517.50	
Intel Xeon E3-1230 v5 @ 3.40GHz	7,690	552	22.51	\$341.53*	
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	502	30.25	\$269.99	
Intel Xeon E3-1230L v3 @ 1.80GHz	4,753	913	10.60	\$448.50	
Intel Xeon E3-1231 v3 @ 3.40GHz	7,033	625	14.07	\$499.95	
Intel Xeon E3-1235 @ 3.20GHz	4,725	917	8.55	\$552.59	
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	882	NA	NA	
Intel Xeon E3-1240 @ 3.30GHz	5,206	860	9.09	\$572.59	
Intel Xeon E3-1240 V2 @ 3.40GHz	6,304	724	18.27	\$345.00	
Intel Xeon E3-1240 v3 @ 3.40GHz	6,939	638	6.95	\$999.00*	
Intel Xeon E3-1240 v5 @ 3.50GHz	8,207	499	19.63	\$418.12	
Intel Xeon E3-1240 v6 @ 3.70GHz	8,801	470	29.73	\$296.04	
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	876	NA	NA	
Intel Xeon E3-1240L v5 @ 2.10GHz	5,880	784	21.15	\$278.00*	
Intel Xeon E3-1241 v3 @ 3.50GHz	7,068	618	11.84	\$597.09	
Intel Xeon E3-1245 @ 3.30GHz	5,317	842	8.90	\$597.59	
Intel Xeon E3-1245 V2 @ 3.40GHz	6,132	746	16.68	\$367.50	
Intel Xeon E3-1245 v3 @ 3.40GHz	7,017	627	23.47	\$299.00	
Intel Xeon E3-1245 v5 @ 3.50GHz	8,117	510	23.51	\$345.31*	
Intel Xeon E3-1245 v6 @ 3.70GHz	8,455	487	27.28	\$309.99	
Intel Xeon E3-1246 v3 @ 3.50GHz	7,188	601	9.06	\$793.55	
Intel Xeon E3-1260L @ 2.40GHz	3,867	1029	30.93	\$125.00*	
Intel Xeon E3-1260L v5 @ 2.90GHz	7,800	539	10.60	\$736.16*	
Intel Xeon E3-1265L @ 2.40GHz	3,589	1077	3.91	\$918.35*	
Intel Xeon E3-1265L V2 @ 2.50GHz	4,243	976	28.67	\$148.00*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
Intel Xeon E3-1265L v3 @ 2.50GHz				\$699.95	
Intel Xeon E3-1268L v3 @ 2.30GHz	5.333	839	NA	NA	
Intel Xeon E3-1268L v5 @ 2.40GHz	6.600	677	14.46	\$456.54*	
Intel Xeon E3-1270 @ 3.40GHz	5.310	843	17.41	\$305.00*	
Intel Xeon E3-1270 V2 @ 3.50GHz	6.572	685	24.43	\$269.00	
Intel Xeon E3-1270 v3 @ 3.50GHz	7.131	609	12.19	\$585.00	
Intel Xeon E3-1270 v5 @ 3.60GHz	8.458	485	8.31	\$1,018.00	
Intel Xeon E3-1270 v6 @ 3.80GHz	8.883	464	26.13	\$339.99	
Intel Xeon E3-1270L v4 @ 3.00GHz	7.662	554	NA	NA	
Intel Xeon E3-1271 v3 @ 3.60GHz	7.377	577	36.88	\$200.00*	
Intel Xeon E3-1275 @ 3.40GHz	5.335	838	18.15	\$294.00*	
Intel Xeon E3-1275 V2 @ 3.50GHz	6.406	708	15.15	\$422.78*	
Intel Xeon E3-1275 v3 @ 3.50GHz	6.659	671	39.17	\$169.99*	
Intel Xeon E3-1275 v5 @ 3.60GHz	8.397	490	20.38	\$412.04	
Intel Xeon E3-1275 v6 @ 3.80GHz	8.778	471	23.48	\$373.82	
Intel Xeon E3-1275L v3 @ 2.70GHz	5.949	771	NA	NA	
Intel Xeon E3-1276 v3 @ 3.60GHz	7.338	584	6.51	\$1,128.00	
Intel Xeon E3-1280 @ 3.50GHz	5.490	819	15.33	\$358.00	
Intel Xeon E3-1280 V2 @ 3.60GHz	6.491	698	12.36	\$525.00	
Intel Xeon E3-1280 v3 @ 3.60GHz	6.829	656	27.43	\$249.00	
Intel Xeon E3-1280 v5 @ 3.70GHz	8.048	515	20.37	\$395.00*	
Intel Xeon E3-1280 v6 @ 3.90GHz	9.058	455	21.22	\$426.84	
Intel Xeon E3-1281 v3 @ 3.70GHz	7.430	573	13.60	\$546.25	
Intel Xeon E3-1285 v3 @ 3.60GHz	7.171	606	NA	NA	
Intel Xeon E3-1285 v4 @ 3.50GHz	7.533	565	NA	NA	
Intel Xeon E3-1285 v6 @ 4.10GHz	9.276	436	17.97	\$516.26	
Intel Xeon E3-1285L v3 @ 3.10GHz	6.848	653	7.62	\$898.50	
Intel Xeon E3-1285L v4 @ 3.40GHz	7.934	525	NA	NA	
Intel Xeon E3-1286 v3 @ 3.70GHz	7.418	574	8.84	\$839.00*	
Intel Xeon E3-1286L v3 @ 3.20GHz	6.450	701	8.33	\$774.00*	
Intel Xeon E3-1290 @ 3.60GHz	4.988	883	5.64	\$885.00*	
Intel Xeon E3-1290 V2 @ 3.70GHz	6.551	689	7.40	\$885.00*	
Intel Xeon E3-1505L v5 @ 2.00GHz	4.838	903	NA	NA	
Intel Xeon E3-1505L v6 @ 2.20GHz	6.088	751	NA	NA	

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Intel Xeon E3-1505M v5 @ 2.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
CPU Name					
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	527	NA	NA	
Intel Xeon E3-1535M v5 @ 2.90GHz	7,460	571	11.97	\$623.00*	
Intel Xeon E3-1535M v6 @ 3.10GHz	8,342	492	13.39	\$623.00*	
Intel Xeon E3-1545M v5 @ 2.90GHz	7,757	545	NA	NA	
Intel Xeon E3-1575M v5 @ 3.00GHz	7,706	550	6.38	\$1,207.00*	
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	489	15.12	\$556.00*	
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	519	18.02	\$445.00*	
Intel Xeon E5-1410 @ 2.80GHz	4,634	927	103.00	\$44.99*	
Intel Xeon E5-1410 v2 @ 2.80GHz	6,081	752	316.74	\$19.20	
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	686	234.50	\$28.00*	
Intel Xeon E5-1603 @ 2.80GHz	3,483	1099	232.97	\$14.95*	
Intel Xeon E5-1603 v3 @ 2.80GHz	4,474	943	120.96	\$36.99*	
Intel Xeon E5-1603 v4 @ 2.80GHz	4,838	904	NA	NA	
Intel Xeon E5-1607 @ 3.00GHz	3,758	1044	325.97	\$11.53*	
Intel Xeon E5-1607 v2 @ 3.00GHz	4,338	964	18.86	\$229.95	
Intel Xeon E5-1607 v3 @ 3.10GHz	4,982	885	NA	NA	
Intel Xeon E5-1607 v4 @ 3.10GHz	6,308	723	NA	NA	
Intel Xeon E5-1620 @ 3.60GHz	5,872	785	18.35	\$320.00	
Intel Xeon E5-1620 v2 @ 3.70GHz	6,532	692	163.33	\$39.99*	
Intel Xeon E5-1620 v3 @ 3.50GHz	6,959	637	16.98	\$409.95	
Intel Xeon E5-1620 v4 @ 3.50GHz	7,310	588	36.74	\$199.00	
Intel Xeon E5-1630 v3 @ 3.70GHz	7,471	568	40.39	\$184.99*	
Intel Xeon E5-1630 v4 @ 3.70GHz	7,560	560	NA	NA	
Intel Xeon E5-1650 @ 3.20GHz	8,152	504	91.60	\$89.00*	
Intel Xeon E5-1650 v2 @ 3.50GHz	9,051	456	14.37	\$630.00	
Intel Xeon E5-1650 v3 @ 3.50GHz	10,343	388	14.63	\$706.76	
Intel Xeon E5-1650 v4 @ 3.60GHz	11,184	359	37.28	\$299.99*	
Intel Xeon E5-1660 @ 3.30GHz	8,324	494	55.13	\$150.99*	
Intel Xeon E5-1660 v2 @ 3.70GHz	10,348	386	24.12	\$428.99	
Intel Xeon E5-1660 v3 @ 3.00GHz	11,527	345	28.89	\$398.95	
Intel Xeon E5-1660 v4 @ 3.20GHz	13,554	278	6.51	\$2,082.99	
Intel Xeon E5-1680 v2 @ 3.00GHz	12,297	319	NA	NA	
Intel Xeon E5-1680 v3 @ 3.20GHz	13,104	294	22.21	\$589.99*	

Intel Xeon CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$998.95 USD)	CPL (high)
Intel Xeon Intel Xeon E5-1680 v4 @ 3.40GHz					
Intel Xeon E5-2403 @ 1.80GHz	2,464	1385	10.37	\$237.59	
Intel Xeon E5-2403 v2 @ 1.80GHz	3,106	1203	147.97	\$20.99*	
Intel Xeon E5-2407 @ 2.20GHz	2,661	1323	8.19	\$325.03*	
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	1012	16.20	\$249.00*	
Intel Xeon E5-2418L @ 2.00GHz	3,518	1095	NA	NA	
Intel Xeon E5-2420 @ 1.90GHz	5,136	868	13.51	\$380.01*	
Intel Xeon E5-2420 v2 @ 2.20GHz	6,441	702	46.02	\$139.95*	
Intel Xeon E5-2430 @ 2.20GHz	5,737	791	19.69	\$291.38	
Intel Xeon E5-2430 v2 @ 2.50GHz	7,319	586	36.60	\$199.99*	
Intel Xeon E5-2430L @ 2.00GHz	5,263	850	163.03	\$32.28*	
Intel Xeon E5-2430L v2 @ 2.40GHz	5,014	880	NA	NA	
Intel Xeon E5-2440 @ 2.40GHz	6,040	758	8.15	\$741.00*	
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	639	157.44	\$44.00*	
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	663	4.76	\$1,424.00*	
Intel Xeon E5-2450 @ 2.10GHz	6,886	648	98.39	\$69.99*	
Intel Xeon E5-2450L @ 1.80GHz	5,538	811	138.49	\$39.99*	
Intel Xeon E5-2470 @ 2.30GHz	8,041	517	85.95	\$93.55*	
Intel Xeon E5-2470 v2 @ 2.40GHz	9,066	452	17.33	\$522.99*	
Intel Xeon E5-2603 @ 1.80GHz	2,362	1421	7.91	\$298.50*	
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1296	19.04	\$144.52	
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	1022	16.45	\$239.98	
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	920	16.57	\$283.40*	
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	707	14.55	\$441.00*	
Intel Xeon E5-2609 @ 2.40GHz	2,640	1333	28.06	\$94.07	
Intel Xeon E5-2609 v2 @ 2.50GHz	3,851	1032	48.14	\$79.99	
Intel Xeon E5-2609 v3 @ 1.90GHz	4,403	955	12.37	\$355.99	
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	765	16.61	\$359.73*	
Intel Xeon E5-2618L v3 @ 2.30GHz	9,899	406	9.61	\$1,029.95*	
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	328	17.71	\$679.99*	
Intel Xeon E5-2620 @ 2.00GHz	5,211	858	13.35	\$390.18*	
Intel Xeon E5-2620 v2 @ 2.10GHz	6,264	731	33.35	\$187.85	
Intel Xeon E5-2620 v3 @ 2.40GHz	8,025	518	53.63	\$149.64	
Intel Xeon E5-2620 v4 @ 2.10GHz	8,818	469	25.94	\$339.95	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$99.28* (USD))
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>				
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	602	NA	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	402	NA	NA
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	360	<u>8.12</u>	<u>\$1,364.00*</u>
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,062	453	NA	NA
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,106	749	<u>89.24</u>	<u>\$68.42</u>
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,437	572	<u>190.69</u>	<u>\$39.00</u>
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	9,977	399	<u>24.34</u>	<u>\$409.95</u>
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,605	342	<u>16.82</u>	<u>\$689.99</u>
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,476	821	NA	NA
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,337	718	<u>36.02</u>	<u>\$175.95*</u>
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,475	483	<u>18.04</u>	<u>\$469.90</u>
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,864	368	NA	NA
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	1238	<u>14.58</u>	<u>\$204.25*</u>
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,664	670	<u>133.31</u>	<u>\$49.99</u>
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,995	521	<u>7.27</u>	<u>\$1,099.00</u>
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	6,509	694	<u>5.93</u>	<u>\$1,096.99</u>
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,262	732	<u>41.76</u>	<u>\$149.95</u>
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,888	532	<u>40.67</u>	<u>\$193.95</u>
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	10,785	372	<u>4.31</u>	<u>\$2,502.57</u>
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	12,707	306	<u>13.71</u>	<u>\$926.54*</u>
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,557	808	<u>2.35</u>	<u>\$2,360.00*</u>
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	8,867	466	<u>38.46</u>	<u>\$230.57</u>
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,520	379	<u>8.12</u>	<u>\$1,295.00</u>
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,261	357	<u>9.01</u>	<u>\$1,250.00*</u>
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,235	979	NA	NA
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,611	478	<u>5.82</u>	<u>\$1,479.00*</u>
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	408	<u>6.31</u>	<u>\$1,560.86*</u>
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	11,547	344	NA	NA
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	11,796	335	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,319	587	<u>208.51</u>	<u>\$35.10</u>
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,956	401	<u>190.87</u>	<u>\$52.16</u>
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	12,029	329	<u>141.85</u>	<u>\$84.80*</u>
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,032	297	<u>13.05</u>	<u>\$999.00*</u>

Intel Xeon E5-2650L @ 1.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$209.95* (USD))	CPL (high
CPU Name					
Intel Xeon E5-2650L v3 @ 1.80GHz	12,205	321	52.56	\$232.22*	
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	333	22.49	\$529.99*	
Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	458	NA	NA	
Intel Xeon E5-2658 @ 2.10GHz	6,073	753	4.15	\$1,462.00*	
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	391	2.58	\$3,979.00*	
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	281	NA	NA	
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	262	NA	NA	
Intel Xeon E5-2660 @ 2.20GHz	8,123	509	82.09	\$98.95*	
Intel Xeon E5-2660 v2 @ 2.20GHz	10,482	380	36.15	\$289.95*	
Intel Xeon E5-2660 v3 @ 2.60GHz	13,132	292	35.12	\$373.95	
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	255	16.87	\$850.00*	
Intel Xeon E5-2663 v3 @ 2.80GHz	11,739	338	NA	NA	
Intel Xeon E5-2665 @ 2.40GHz	8,544	481	18.99	\$449.95*	
Intel Xeon E5-2667 @ 2.90GHz	7,393	575	183.09	\$40.38*	
Intel Xeon E5-2667 v2 @ 3.30GHz	12,271	320	22.31	\$549.99	
Intel Xeon E5-2667 v3 @ 3.20GHz	12,906	302	16.70	\$772.96	
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	264	6.83	\$2,072.77	
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	206	NA	NA	
Intel Xeon E5-2670 @ 2.60GHz	8,955	461	27.90	\$320.95	
Intel Xeon E5-2670 v2 @ 2.50GHz	11,525	346	36.02	\$319.95	
Intel Xeon E5-2670 v3 @ 2.30GHz	14,027	268	80.16	\$175.00	
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	332	NA	NA	
Intel Xeon E5-2673 v3 @ 2.40GHz	14,670	240	20.96	\$700.00*	
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	176	8.99	\$1,950.00*	
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	331	NA	NA	
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	251	NA	NA	
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	151	NA	NA	
Intel Xeon E5-2678 v3 @ 2.50GHz	14,735	237	86.68	\$170.00*	
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	84	8.85	\$2,702.00*	
Intel Xeon E5-2680 @ 2.70GHz	9,239	440	88.45	\$104.45	
Intel Xeon E5-2680 v2 @ 2.80GHz	12,605	311	35.60	\$354.07	
Intel Xeon E5-2680 v3 @ 2.50GHz	15,517	220	57.99	\$267.58	
Intel Xeon E5-2680 v4 @ 2.40GHz	18,424	159	30.76	\$598.99	

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPU (high)
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>					
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,915	167	35.90	\$499.00*	
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>	12,944	300	NA	NA	
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	17,678	172	NA	NA	
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	16,745	192	NA	NA	
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9,212	444	16.45	\$559.95*	
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,188	323	5.67	\$2,148.16	
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,761	236	4.92	\$2,998.95*	
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,791	171	8.18	\$2,174.99*	
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,761	411	NA	NA	
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	16,706	193	NA	NA	
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	10,002	398	51.85	\$192.91	
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,311	287	29.58	\$449.95	
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,174	204	55.97	\$289.00	
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	17,678	173	33.06	\$534.72*	
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>	12,119	326	NA	NA	
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,394	284	1.82	\$7,366.00	
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	15,773	212	7.89	\$1,999.99	
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	19,299	144	8.25	\$2,339.95	
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,214	261	NA	NA	
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	20,407	129	8.17	\$2,498.00*	
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	21,031	120	6.62	\$3,179.00*	
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,329	257	7.20	\$1,989.95	
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	18,362	162	28.47	\$644.99	
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	19,820	131	6.27	\$3,162.13	
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	18,996	150	NA	NA	
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	19,405	141	5.70	\$3,405.95	
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,091	108	6.09	\$3,629.59*	
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,545	126	22.27	\$922.68*	
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,472	74	14.57	\$1,680.02	
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	229	3.02	\$4,938.00*	
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1114	35.30	\$96.04*	
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	631	NA	NA	
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	700	5.28	\$1,223.00*	

<u>CPU Name</u>	<u>CPU Mark</u> <small>(higher is better)</small>	<u>Rank</u> <small>(lower is better)</small>	<u>CPU Value</u> <small>(higher is better)</small>	<u>Price</u> <small>(USD)</small>	<u>CPL</u> <small>(higher is better)</small>
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	6,830	654	<u>50.89</u>	<u>\$134.21*</u>	
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	10,681	376	<u>180.70</u>	<u>\$59.11</u>	
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	433	<u>118.21</u>	<u>\$78.84*</u>	
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,507	348	<u>4.79</u>	<u>\$2,400.00*</u>	
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	299	<u>5.83</u>	<u>\$2,225.00*</u>	
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,308	589	<u>2.68</u>	<u>\$2,730.00*</u>	
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	385	NA	NA	
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	454	NA	NA	
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,337	493	<u>8.78</u>	<u>\$950.00*</u>	
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,263	497	<u>140.93</u>	<u>\$58.63*</u>	
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	430	<u>2.03</u>	<u>\$4,616.00*</u>	
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	12,495	316	<u>86.60</u>	<u>\$144.29*</u>	
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	13,191	291	<u>2.75</u>	<u>\$4,800.00*</u>	
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	221	<u>2.69</u>	<u>\$5,729.00*</u>	
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	16,015	208	<u>2.97</u>	<u>\$5,400.00*</u>	
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	347	NA	NA	
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	1566	<u>1.14</u>	<u>\$1,779.00*</u>	
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	1983	<u>6.21</u>	<u>\$199.95*</u>	
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	1867	<u>145.96</u>	<u>\$9.79*</u>	
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,330	1922	NA	NA	
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	2283	<u>58.75</u>	<u>\$14.27*</u>	
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	1860	<u>16.32</u>	<u>\$88.78*</u>	
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	1940	<u>26.65</u>	<u>\$49.00*</u>	
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,402	1885	<u>36.19</u>	<u>\$38.75*</u>	
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	1810	<u>87.15</u>	<u>\$17.77*</u>	
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,814	1673	<u>45.36</u>	<u>\$39.99*</u>	
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,611	1777	<u>40.31</u>	<u>\$39.95*</u>	
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,923	1614	<u>21.86</u>	<u>\$88.00*</u>	
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,986	1583	<u>79.46</u>	<u>\$24.99*</u>	
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,203	1490	<u>9.58</u>	<u>\$229.95*</u>	
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,237	1474	<u>58.90</u>	<u>\$37.99*</u>	
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,454	1390	<u>66.34</u>	<u>\$36.99*</u>	
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,250	1471	<u>82.42</u>	<u>\$27.30*</u>	

<u>Intel Xeon E5472 @ 3.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$20.04* (USD))
CPU Name				
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2312	2.80	\$287.01*
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	1821	25.50	\$59.95*
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,845	1655	34.80	\$53.01*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	1610	4.22	\$456.91*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,633	1336	131.70	\$19.99*
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,603	1348	33.61	\$77.44*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,644	1331	17.63	\$149.95*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	1608	14.99	\$129.04*
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,500	1372	15.92	\$157.00*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1314	38.81	\$69.21*
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,603	1074	242.15	\$14.88
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,682	1061	12.19	\$302.04*
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,018	1013	15.98	\$251.36*
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,963	887	52.75	\$94.08
<u>Intel Xeon E5649 @ 2.53GHz</u>	4,881	898	54.26	\$89.95
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	1851	NA	NA
<u>Intel Xeon E-2104G @ 3.20GHz</u>	6,215	737	32.20	\$193.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,035	623	33.11	\$212.49
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,783	541	32.77	\$237.54
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,922	365	38.15	\$286.30
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,744	474	32.80	\$266.55
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	280	44.12	\$306.14
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,597	416	31.61	\$303.59
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,281	289	37.83	\$351.05
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,502	424	24.06	\$394.99
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,457	282	34.09	\$394.70
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,812	370	24.03	\$450.00*
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,976	270	27.50	\$508.15*
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,578	343	18.58	\$623.00*
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,487	566	34.03	\$219.99
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,468	569	29.87	\$249.98
<u>Intel Xeon E-2226G @ 3.40GHz</u>	10,935	363	38.51	\$283.99*
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,555	420	33.07	\$288.99*

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)	CPL (high)
Intel Xeon E-2236 @ 3.40GHz				\$289.00*	
Intel Xeon E-2246G @ 3.60GHz	14,322	258	46.05	\$311.00*	
Intel Xeon E-2254ML @ 1.70GHz	6,333	719	NA	NA	
Intel Xeon E-2274G @ 4.00GHz	9,963	400	29.83	\$334.00*	
Intel Xeon E-2276G @ 3.80GHz	13,286	288	36.70	\$362.00*	
Intel Xeon E-2276M @ 2.80GHz	12,189	322	27.09	\$450.00*	
Intel Xeon E-2278G @ 3.40GHz	17,386	181	35.19	\$494.00*	
Intel Xeon E-2278GE @ 3.30GHz	17,210	184	34.84	\$494.00*	
Intel Xeon E-2278GEL @ 2.00GHz	12,024	330	24.34	\$494.00*	
Intel Xeon E-2286G @ 4.00GHz	14,313	259	31.81	\$450.00*	
Intel Xeon E-2286M @ 2.40GHz	15,590	217	9.90	\$1,574.86*	
Intel Xeon E-2288G @ 3.70GHz	17,796	170	33.02	\$539.00*	
Intel Xeon Gold 5117 @ 2.00GHz	15,816	211	NA	NA	
Intel Xeon Gold 5118 @ 2.30GHz	15,591	216	12.00	\$1,299.00	
Intel Xeon Gold 5120 @ 2.20GHz	16,990	189	10.88	\$1,561.00*	
Intel Xeon Gold 5120T @ 2.20GHz	17,540	175	10.16	\$1,727.00*	
Intel Xeon Gold 5122 @ 3.60GHz	9,278	435	7.54	\$1,229.76	
Intel Xeon Gold 5215 @ 2.50GHz	16,058	207	12.55	\$1,280.00*	
Intel Xeon Gold 5218 @ 2.30GHz	22,117	107	16.69	\$1,325.39	
Intel Xeon Gold 5220 @ 2.20GHz	25,740	66	15.70	\$1,639.93	
Intel Xeon Gold 5222 @ 3.80GHz	9,428	427	7.48	\$1,259.75	
Intel Xeon Gold 6126 @ 2.60GHz	19,223	146	12.48	\$1,539.95*	
Intel Xeon Gold 6128 @ 3.40GHz	14,273	260	8.30	\$1,719.99	
Intel Xeon Gold 6130 @ 2.10GHz	18,634	157	10.24	\$1,819.04	
Intel Xeon Gold 6130T @ 2.10GHz	21,803	112	10.97	\$1,988.00*	
Intel Xeon Gold 6132 @ 2.60GHz	19,552	138	9.13	\$2,142.00*	
Intel Xeon Gold 6134 @ 3.20GHz	16,478	199	7.39	\$2,229.95	
Intel Xeon Gold 6136 @ 3.00GHz	21,835	111	8.22	\$2,654.82*	
Intel Xeon Gold 6137 @ 3.90GHz	19,365	142	NA	NA	
Intel Xeon Gold 6138 @ 2.00GHz	24,115	80	9.00	\$2,679.99	
Intel Xeon Gold 6138T @ 2.00GHz	24,800	71	9.04	\$2,742.00*	
Intel Xeon Gold 6140 @ 2.30GHz	22,733	99	7.94	\$2,863.75	
Intel Xeon Gold 6143 @ 2.80GHz	24,786	72	NA	NA	
Intel Xeon Gold 6144 @ 3.50GHz	18,656	156	5.86	\$3,181.17*	

🏠 CPU Benchmarks ▼

<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	CPU Mark Higher is better	Rank (Lower is better)	CPU Value Higher is better	Price (\$4,608.95* (USD)	CPU (high)
CPU Name					
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	103	5.42	\$4,108.95*	
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	62	7.19	\$3,659.82*	
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,677	57	26.97	\$989.00*	
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	54	13.17	\$2,059.86*	
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	51	13.73	\$2,000.00*	
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	132	11.15	\$1,776.00*	
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	24,258	77	16.21	\$1,496.95	
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	23,330	92	11.72	\$1,990.35	
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	50	10.57	\$2,612.00*	
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,046	82	9.66	\$2,489.95*	
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,987	20	12.71	\$2,752.98*	
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	75	7.37	\$3,315.49*	
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,485	37	8.88	\$3,433.79*	
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	34	9.41	\$3,324.99	
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	18	13.66	\$2,820.00	
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	45	8.11	\$3,619.95*	
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	1914	NA	NA	
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,273	1460	25.47	\$89.23*	
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	2220	3.35	\$277.01*	
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,381	1415	5.33	\$447.01*	
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	1917	42.57	\$31.40*	
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	1891	12.31	\$112.50*	
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2071	15.97	\$69.99*	
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	1732	89.29	\$18.79*	
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,736	1706	NA	NA	
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,956	1594	19.54	\$100.08*	
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,061	1543	74.96	\$27.50*	
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,210	1486	13.99	\$157.95*	
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,230	1479	27.89	\$79.95	
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1364	130.94	\$19.26*	
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1136	NA	NA	
<u>Intel Xeon L5630 @ 2.13GHz</u>	2,836	1276	135.11	\$20.99*	
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,225	1168	46.14	\$69.90*	

<u>CPU Name</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
<u>Intel Xeon L5639 @ 2.13GHz</u>					
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	1374	NA	NA	
<u>Intel Xeon MV 3.20GHz</u>	582	2502	NA	NA	
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	25,456	68	NA	NA	
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	680	NA	NA	
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	22,996	97	5.12	\$4,489.00*	
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,934	25	5.59	\$5,890.00*	
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	53	NA	NA	
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	58	NA	NA	
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	95	2.66	\$8,725.00*	
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	30,250	39	NA	NA	
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	42	5.01	\$6,005.98*	
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	19	3.78	\$9,949.00*	
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,283	434	21.10	\$439.99	
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	387	20.65	\$501.00*	
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,453	381	23.81	\$439.00	
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	7,071	616	13.76	\$513.99	
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	12,982	298	17.88	\$725.99	
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,785	235	14.17	\$1,043.47	
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	252	NA	NA	
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,219	358	25.24	\$444.47	
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,459	247	28.49	\$507.41	
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,098	225	23.41	\$644.95	
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,140	205	23.93	\$674.56	
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	15,248	222	19.85	\$768.00*	
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	248	23.57	\$612.57*	
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	18,561	158	19.95	\$930.23	
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,067	2108	106.78	\$9.99*	
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,090	2091	43.86	\$24.86*	
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,755	1293	6.89	\$399.95*	
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,967	1241	164.92	\$17.99*	
<u>Intel Xeon W3540 @ 2.93GHz</u>	2,890	1265	145.10	\$19.92*	
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,108	1201	182.92	\$16.99*	
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,279	1147	149.13	\$21.99*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3570 @ 3.20GHz				\$469.95*
Intel Xeon W3670 @ 3.20GHz	6,553	688	13.11	\$499.99*
Intel Xeon W3680 @ 3.33GHz	6,811	660	45.42	\$149.95
Intel Xeon W3690 @ 3.47GHz	7,200	600	39.12	\$184.04*
Intel Xeon W5580 @ 3.20GHz	3,386	1115	84.66	\$39.99*
Intel Xeon W5590 @ 3.33GHz	3,234	1164	61.04	\$52.99*
Intel Xeon W-1250 @ 3.30GHz	15,077	226	53.09	\$283.99
Intel Xeon W-1270 @ 3.40GHz	19,704	134	54.43	\$362.00*
Intel Xeon W-1270P @ 3.80GHz	18,079	166	42.24	\$428.00*
Intel Xeon W-1290 @ 3.20GHz	22,248	105	45.04	\$494.00*
Intel Xeon W-1290P @ 3.70GHz	24,086	81	44.69	\$539.00*
Intel Xeon W-2102 @ 2.90GHz	5,574	805	19.42	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	6,362	716	24.95	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,601	479	22.46	\$382.99
Intel Xeon W-2125 @ 4.00GHz	10,184	395	21.45	\$474.74*
Intel Xeon W-2133 @ 3.60GHz	12,337	318	19.99	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,358	254	14.37	\$998.95
Intel Xeon W-2140B @ 3.20GHz	17,366	182	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,363	161	12.48	\$1,471.99*
Intel Xeon W-2150B @ 3.00GHz	20,236	130	NA	NA
Intel Xeon W-2155 @ 3.30GHz	20,887	121	13.65	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	23,300	93	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,616	87	11.25	\$2,098.36*
Intel Xeon W-2195 @ 2.30GHz	23,487	89	8.42	\$2,790.13
Intel Xeon W-2223 @ 3.60GHz	8,692	475	25.75	\$337.52*
Intel Xeon W-2225 @ 4.10GHz	12,145	325	27.35	\$444.00*
Intel Xeon W-2235 @ 3.80GHz	14,412	250	NA	NA
Intel Xeon W-2245 @ 3.90GHz	19,288	145	26.42	\$729.99*
Intel Xeon W-2255 @ 3.70GHz	22,687	100	29.16	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,085	64	27.63	\$944.00*
Intel Xeon W-2295 @ 3.00GHz	32,060	28	24.05	\$1,333.00*
Intel Xeon W-3175X @ 3.10GHz	31,814	31	10.35	\$3,074.99
Intel Xeon W-3223 @ 3.50GHz	17,127	188	22.87	\$749.00*
Intel Xeon W-3235 @ 3.30GHz	24,592	73	16.47	\$1,492.77

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPL (high)
Intel Xeon W-3245 @ 3.20GHz				\$2,412.15	
Intel Xeon W-3275M @ 2.50GHz	39,478	15	5.30	\$7,453.00*	
Intel Xeon W-10855M @ 2.80GHz	13,539	279	30.09	\$450.00*	
Intel Xeon W-10885M @ 2.40GHz	17,481	178	28.06	\$623.00*	
Intel Xeon X3210 @ 2.13GHz	1,599	1789	8.61	\$185.71*	
Intel Xeon X3220 @ 2.40GHz	1,819	1668	35.66	\$51.00*	
Intel Xeon X3230 @ 2.66GHz	2,056	1548	5.87	\$349.95*	
Intel Xeon X3320 @ 2.50GHz	1,986	1582	8.65	\$229.50*	
Intel Xeon X3323 @ 2.50GHz	1,837	1658	94.86	\$19.36*	
Intel Xeon X3330 @ 2.66GHz	1,928	1611	9.18	\$210.00*	
Intel Xeon X3350 @ 2.66GHz	2,158	1512	35.97	\$59.99*	
Intel Xeon X3353 @ 2.66GHz	2,229	1480	30.33	\$73.50*	
Intel Xeon X3360 @ 2.83GHz	2,230	1478	55.77	\$39.99*	
Intel Xeon X3363 @ 2.83GHz	2,166	1509	24.72	\$87.60*	
Intel Xeon X3370 @ 3.00GHz	2,446	1392	61.16	\$40.00*	
Intel Xeon X3380 @ 3.16GHz	2,308	1443	4.53	\$509.95*	
Intel Xeon X3430 @ 2.40GHz	2,190	1499	68.47	\$31.99*	
Intel Xeon X3440 @ 2.53GHz	2,646	1330	15.38	\$172.00*	
Intel Xeon X3450 @ 2.67GHz	2,787	1285	99.56	\$27.99*	
Intel Xeon X3460 @ 2.80GHz	2,705	1310	57.56	\$46.99*	
Intel Xeon X3470 @ 2.93GHz	3,158	1188	31.65	\$99.75	
Intel Xeon X3480 @ 3.07GHz	3,245	1158	NA	NA	
Intel Xeon X5260 @ 3.33GHz	1,188	2022	29.70	\$39.99*	
Intel Xeon X5270 @ 3.50GHz	1,524	1822	NA	NA	
Intel Xeon X5272 @ 3.40GHz	1,451	1859	10.36	\$140.00*	
Intel Xeon X5355 @ 2.66GHz	1,979	1587	52.10	\$37.99*	
Intel Xeon X5365 @ 3.00GHz	2,198	1495	34.89	\$62.99*	
Intel Xeon X5450 @ 3.00GHz	2,415	1405	48.34	\$49.96*	
Intel Xeon X5460 @ 3.16GHz	2,557	1358	76.69	\$33.34*	
Intel Xeon X5470 @ 3.33GHz	2,625	1339	26.25	\$99.99*	
Intel Xeon X5472 @ 3.00GHz	2,340	1432	10.40	\$225.00*	
Intel Xeon X5482 @ 3.20GHz	2,636	1334	26.37	\$99.95*	
Intel Xeon X5492 @ 3.40GHz	2,705	1309	1.94	\$1,391.29*	
Intel Xeon X5550 @ 2.67GHz	3,010	1230	72.09	\$41.75	

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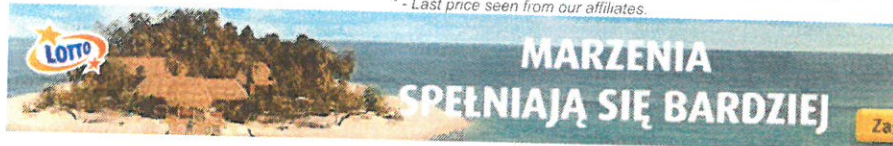
<u>Intel Xeon X5560 @ 2.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$14.99* (USD))
CPU Name				
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,522	936	226.91	\$19.93*
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,912	776	57.17	\$103.41
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,220	736	40.32	\$154.29
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,534	935	251.32	\$18.04*
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,173	742	79.66	\$77.49
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,143	867	114.32	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,337	717	80.73	\$78.50
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,226	854	47.51	\$110.00*
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	612	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,588	683	44.52	\$147.98
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,387	828	35.92	\$149.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,872	650	37.98	\$180.95
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1104	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	1607	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	2832	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	2720	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	2716	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	2693	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	2738	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	2819	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	2910	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	2882	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	2913	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	2879	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	2874	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	2826	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	2845	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	2844	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	2818	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	2824	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	2823	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	2920	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	2799	NA	NA


CPL
(high)

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)	CPL (high)
<u>Mobile AMD Sempron 2800+</u>					
<u>Mobile AMD Sempron 3100+</u>	277	2773	NA	NA	
<u>Mobile AMD Sempron 3200+</u>	245	2813	NA	NA	
<u>Mobile AMD Sempron 3300+</u>	294	2753	NA	NA	
<u>Mobile AMD Sempron 3400+</u>	321	2726	NA	NA	
<u>Mobile AMD Sempron 3500+</u>	316	2731	NA	NA	
<u>Mobile AMD Sempron 3600+</u>	302	2745	NA	NA	
<u>Mobile AMD Sempron 3800+</u>	335	2711	NA	NA	
<u>Mobile Intel Celeron 1.70GHz</u>	118	2978	NA	NA	
<u>Mobile Intel Celeron 1.80GHz</u>	121	2974	NA	NA	
<u>Mobile Intel Celeron 2.00GHz</u>	133	2964	NA	NA	
<u>Mobile Intel Celeron 2.20GHz</u>	147	2948	NA	NA	
<u>Mobile Intel Celeron 2.40GHz</u>	154	2940	NA	NA	
<u>Mobile Intel Celeron 1333MHz</u>	183	2895	NA	NA	
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	2896	NA	NA	
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	2865	NA	NA	
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	2852	NA	NA	
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	2835	NA	NA	
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	2703	NA	NA	
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	2973	0.49	\$249.00	
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	2976	NA	NA	
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	2960	NA	NA	
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	2951	NA	NA	
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	2956	NA	NA	
<u>Mobile Intel Pentium III - M 933MHz</u>	130	2968	NA	NA	
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	2949	NA	NA	
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	1849	NA	NA	
<u>VIA C7-D 1800MHz</u>	150	2945	NA	NA	
<u>VIA C7-M 1200MHz</u>	112	2985	NA	NA	
<u>VIA C7-M 1600MHz</u>	116	2980	NA	NA	
<u>VIA C7-M 6300MHz</u>	145	2950	NA	NA	
<u>VIA Eden 1000MHz</u>	80	3002	NA	NA	
<u>VIA Eden 1200MHz</u>	93	2996	NA	NA	
<u>VIA Eden C1050@1.06GHz</u>	263	2792	NA	NA	

<u>CPU Name</u>	<u>CPU Mark (Higher is better)</u>	<u>Rank (Lower is better)</u>	<u>CPU Value (Higher is better)</u>	<u>Price NA (USD)</u>
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	95	2995	NA	NA
<u>VIA Esther 1000MHz</u>	135	2962	NA	NA
<u>VIA Esther 1500MHz</u>	254	2804	NA	NA
<u>VIA Nano L2007@1600MHz</u>	279	2772	NA	NA
<u>VIA Nano L2100@1800MHz</u>				
<u>VIA Nano L2207@1600MHz</u>	165	2917	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	2779	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	2901	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	2869	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	2889	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	2655	NA	NA
<u>VIA Nehemiah</u>	101	2990	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	1929	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2333	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2431	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1048	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	1812	NA	NA

* - Last price seen from our affiliates.



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MemTest86	USB Power Delivery Tester	RAM Benchmarks			Social
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Zoom Search Engine	USB Short Circuit Testers	Android Benchmarks			
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