

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

 Find CPU

CPUS

High End

High Mid Range

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

New Desktop

New Laptop

Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

CPU Mega List

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Compare ⁰

Common

Most Benchmarked

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 25th of September 2020

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015e	2,678	1290	NA	NA
AMD 3020e	2,713	1281	NA	NA
AMD A4 Micro-6400T APU	1,004	2133	NA	NA
AMD A4 PRO-3340B	1,519	1793	NA	NA
AMD A4 PRO-7300B APU	1,448	1831	NA	NA
AMD A4 PRO-7350B	1,024	2114	NA	NA
AMD A4-1200 APU	445	2575	NA	NA
AMD A4-1250 APU	432	2588	NA	NA
AMD A4-3300 APU	994	2139	76.50	\$12.99
AMD A4-3300M APU	665	2399	22.19	\$29.99*
AMD A4-3305M APU	807	2278	38.78	\$20.81
AMD A4-3310MX APU	844	2244	NA	NA
AMD A4-3320M APU	877	2219	23.77	\$36.90
AMD A4-3330MX APU	816	2271	NA	NA
AMD A4-3400 APU	1,067	2083	53.35	\$20.00
AMD A4-3420 APU	1,010	2124	78.01	\$12.95*
AMD A4-4000 APU	1,185	1994	33.88	\$34.98*
AMD A4-4020 APU	1,054	2094	11.33	\$93.00

 AMD vs Intel

 CPU Benchmarks

Performance

AMD A4-4300M APU	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$29.86 USD)
AMD A4-4300M APU	1,054	2092	NA	NA
AMD A4-5000 APU	1,271	1935	NA	NA
AMD A4-5050 APU	1,343	1881	NA	NA
AMD A4-5100 APU	1,346	1880	NA	NA
AMD A4-5150M APU	1,129	2034	NA	NA
AMD A4-5300 APU	1,227	1963	45.54	\$26.95*
AMD A4-5300B APU	1,084	2072	41.78	\$25.95*
AMD A4-6210 APU	1,443	1833	NA	NA
AMD A4-6250J APU	1,596	1757	NA	NA
AMD A4-6300 APU	1,337	1887	14.86	\$89.97
AMD A4-6300B APU	1,328	1894	47.51	\$27.95*
AMD A4-6320 APU	1,483	1815	21.19	\$69.99*
AMD A4-7210 APU	1,554	1771	NA	NA
AMD A4-7300 APU	1,522	1789	11.03	\$138.00
AMD A4-9120	1,255	1944	NA	NA
AMD A4-9120C	937	2180	NA	NA
AMD A4-9120e	831	2255	NA	NA
AMD A4-9125	1,281	1927	NA	NA
AMD A6 Micro-6500T APU	1,146	2023	NA	NA
AMD A6 PRO-7050B APU	1,046	2100	NA	NA
AMD A6 PRO-7400B	1,512	1799	NA	NA
AMD A6-1450 APU	979	2146	NA	NA
AMD A6-3400M APU	1,191	1989	39.73	\$29.97*
AMD A6-3410MX APU	1,338	1886	335.24	\$3.99*
AMD A6-3420M APU	1,227	1964	NA	NA
AMD A6-3430MX APU	1,331	1892	NA	NA
AMD A6-3500 APU	1,395	1861	20.09	\$69.47
AMD A6-3600 APU	1,687	1700	67.62	\$24.95*
AMD A6-3620 APU	1,774	1661	78.87	\$22.49*
AMD A6-3650 APU	2,049	1521	85.75	\$23.89*
AMD A6-3670 APU	2,045	1524	3.35	\$610.00*
AMD A6-4400M APU	996	2138	90.97	\$10.95
AMD A6-4455M APU	777	2299	NA	NA
AMD A6-5200 APU	1,537	1783	NA	NA

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<u>AMD A6-5345M APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A6-5357M APU</u>	1,260	1941	NA	NA
<u>AMD A6-5400B APU</u>	1,413	1843	48.82	\$28.94*
<u>AMD A6-5400K APU</u>	1,244	1950	23.92	\$52.02
<u>AMD A6-6310 APU</u>	1,675	1706	NA	NA
<u>AMD A6-6400B APU</u>	1,616	1740	NA	NA
<u>AMD A6-6400K APU</u>	1,404	1851	35.14	\$39.95*
<u>AMD A6-6420B APU</u>	1,550	1773	NA	NA
<u>AMD A6-6420K APU</u>	1,538	1781	10.26	\$149.99*
<u>AMD A6-7000</u>	1,010	2126	NA	NA
<u>AMD A6-7310 APU</u>	1,711	1686	NA	NA
<u>AMD A6-7400K APU</u>	1,614	1742	4.62	\$348.99
<u>AMD A6-7470K</u>	1,744	1674	17.11	\$101.92
<u>AMD A6-7480</u>	1,797	1650	40.85	\$43.99*
<u>AMD A6-8500P</u>	1,396	1860	NA	NA
<u>AMD A6-8550</u>	1,604	1752	NA	NA
<u>AMD A6-9200</u>	1,076	2075	NA	NA
<u>AMD A6-9210</u>	1,146	2022	NA	NA
<u>AMD A6-9220</u>	1,394	1862	NA	NA
<u>AMD A6-9220C</u>	1,273	1934	NA	NA
<u>AMD A6-9220e</u>	1,017	2116	NA	NA
<u>AMD A6-9225</u>	1,353	1877	NA	NA
<u>AMD A6-9230</u>	1,279	1929	NA	NA
<u>AMD A6-9400</u>	2,717	1277	NA	NA
<u>AMD A6-9500</u>	1,883	1605	24.29	\$77.50
<u>AMD A6-9500E</u>	1,841	1625	18.94	\$97.20
<u>AMD A8 PRO-7150B APU</u>	1,443	1834	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,707	1282	NA	NA
<u>AMD A8-3500M APU</u>	1,253	1945	20.90	\$59.95
<u>AMD A8-3510MX APU</u>	1,483	1814	19.24	\$77.11*
<u>AMD A8-3520M APU</u>	1,340	1882	24.37	\$55.00*
<u>AMD A8-3530MX APU</u>	1,480	1817	NA	NA
<u>AMD A8-3550MX APU</u>	1,579	1761	NA	NA
<u>AMD A8-3800 APU</u>	1,769	1665	16.09	\$109.95*

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<u>AMD A6-3820 APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$44.95* (USD))
<u>AMD A8-3870K APU</u>	2,351	1394	42.79	\$54.95*
<u>AMD A8-4500M APU</u>	1,673	1709	23.91	\$69.95*
<u>AMD A8-4555M APU</u>	1,327	1897	NA	NA
<u>AMD A8-5500 APU</u>	2,590	1319	43.93	\$58.95*
<u>AMD A8-5500B APU</u>	2,667	1291	48.54	\$54.95*
<u>AMD A8-5545M APU</u>	1,504	1806	NA	NA
<u>AMD A8-5550M APU</u>	2,000	1546	NA	NA
<u>AMD A8-5557M APU</u>	1,745	1673	NA	NA
<u>AMD A8-5600K APU</u>	2,713	1280	54.32	\$49.95*
<u>AMD A8-6410 APU</u>	1,787	1653	NA	NA
<u>AMD A8-6500 APU</u>	2,738	1268	32.58	\$84.04
<u>AMD A8-6500B APU</u>	2,839	1248	56.83	\$49.95*
<u>AMD A8-6500T APU</u>	1,816	1638	30.29	\$59.95*
<u>AMD A8-6600K APU</u>	3,026	1198	30.57	\$99.00*
<u>AMD A8-7050</u>	1,129	2035	NA	NA
<u>AMD A8-7100 APU</u>	1,682	1703	NA	NA
<u>AMD A8-7200P</u>	2,156	1481	NA	NA
<u>AMD A8-7410 APU</u>	1,813	1641	NA	NA
<u>AMD A8-7500</u>	4,488	916	NA	NA
<u>AMD A8-7600 APU</u>	3,194	1151	63.90	\$49.99*
<u>AMD A8-7650K</u>	2,946	1223	19.82	\$148.68*
<u>AMD A8-7670K</u>	3,155	1163	35.08	\$89.95*
<u>AMD A8-7680</u>	3,558	1061	71.05	\$50.08*
<u>AMD A8-8600P</u>	2,231	1444	NA	NA
<u>AMD A8-8650</u>	3,254	1128	NA	NA
<u>AMD A8-9600</u>	3,294	1112	47.28	\$69.67
<u>AMD A9-9400</u>	1,364	1870	NA	NA
<u>AMD A9-9410</u>	1,496	1812	NA	NA
<u>AMD A9-9420</u>	1,520	1790	NA	NA
<u>AMD A9-9420e</u>	1,166	2009	NA	NA
<u>AMD A9-9425</u>	1,555	1770	NA	NA
<u>AMD A9-9430</u>	1,668	1712	NA	NA
<u>AMD A10 Micro-6700T APU</u>	1,291	1922	NA	NA

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<u>AMD A10 PRO-7350B APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A10 PRO-7850B APU</u>	3,406	1083	NA	NA
<u>AMD A10-4600M APU</u>	1,845	1623	18.46	\$99.95
<u>AMD A10-4655M APU</u>	1,611	1745	NA	NA
<u>AMD A10-4657M APU</u>	1,759	1669	NA	NA
<u>AMD A10-5700 APU</u>	2,664	1293	44.43	\$59.95*
<u>AMD A10-5745M APU</u>	1,569	1763	NA	NA
<u>AMD A10-5750M APU</u>	1,896	1596	20.42	\$92.86*
<u>AMD A10-5757M APU</u>	1,963	1560	NA	NA
<u>AMD A10-5800B APU</u>	2,870	1243	63.79	\$44.99*
<u>AMD A10-5800K APU</u>	2,907	1234	48.49	\$59.95*
<u>AMD A10-6700 APU</u>	3,096	1180	38.72	\$79.95*
<u>AMD A10-6700T APU</u>	2,224	1447	15.07	\$147.61*
<u>AMD A10-6790K APU</u>	3,095	1181	30.96	\$99.95*
<u>AMD A10-6800B APU</u>	2,543	1330	NA	NA
<u>AMD A10-6800K APU</u>	3,125	1172	24.05	\$129.95*
<u>AMD A10-7300 APU</u>	1,666	1713	NA	NA
<u>AMD A10-7400P</u>	1,969	1558	NA	NA
<u>AMD A10-7700K APU</u>	3,234	1138	7.85	\$412.00*
<u>AMD A10-7800 APU</u>	3,103	1177	20.71	\$149.86*
<u>AMD A10-7850K APU</u>	3,372	1091	11.47	\$293.97
<u>AMD A10-7860K</u>	3,284	1116	21.90	\$149.95*
<u>AMD A10-7870K</u>	3,556	1062	15.66	\$226.99*
<u>AMD A10-7890K</u>	3,566	1056	29.67	\$120.20*
<u>AMD A10-8700P</u>	2,256	1437	NA	NA
<u>AMD A10-8750</u>	3,339	1099	NA	NA
<u>AMD A10-8850</u>	3,525	1067	NA	NA
<u>AMD A10-9600P</u>	2,238	1443	NA	NA
<u>AMD A10-9620P</u>	2,655	1298	NA	NA
<u>AMD A10-9630P</u>	2,947	1222	NA	NA
<u>AMD A10-9700</u>	3,472	1072	25.72	\$134.99
<u>AMD A10-9700E</u>	3,151	1165	13.07	\$241.00
<u>AMD A12-9700P</u>	2,270	1430	NA	NA
<u>AMD A12-9720P</u>	2,700	1285	NA	NA

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<u>AMD A12-9730P</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>AMD A12-9730P</u>	3,332	1101	20.11	\$165.69
<u>AMD A12-9800E</u>	3,332	1101	20.11	\$165.69
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	2284	NA	NA
<u>AMD Athlon 64 2000+</u>	154	2909	NA	NA
<u>AMD Athlon 64 2600+</u>	243	2788	NA	NA
<u>AMD Athlon 64 2800+</u>	295	2721	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	308	2712	4.74	\$64.95
<u>AMD Athlon 64 3100+</u>	484	2547	NA	NA
<u>AMD Athlon 64 3200+</u>	332	2689	2.21	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	2644	NA	NA
<u>AMD Athlon 64 3400+</u>	375	2642	NA	NA
<u>AMD Athlon 64 3500+</u>	366	2651	4.58	\$79.95
<u>AMD Athlon 64 3700+</u>	394	2625	4.64	\$84.95*
<u>AMD Athlon 64 3800+</u>	292	2725	3.25	\$89.95
<u>AMD Athlon 64 4000+</u>	321	2695	1.40	\$229.95
<u>AMD Athlon 64 FX-55</u>	404	2614	2.25	\$179.95*
<u>AMD Athlon 64 FX-57</u>	517	2520	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	2564	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2356	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2174	NA	NA
<u>AMD Athlon 64 FX-74</u>	972	2153	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	2484	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	2508	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	674	2390	13.49	\$50.00*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	624	2434	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	596	2454	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	658	2408	5.98	\$109.95
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	727	2342	14.54	\$49.99
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	734	2335	2.10	\$349.95
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	693	2373	4.62	\$149.95
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	741	2330	2.24	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	806	2279	13.44	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	855	2238	16.13	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	886	2212	8.05	\$109.95

 CPU Benchmarks ▼

<u>AMD Athlon 64 X2 Dual Core 5800+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$29.95 USD)
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	1,089	2064	4.36	\$249.95
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2457	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2480	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	2566	15.45	\$29.97*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	2567	8.02	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2477	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	2533	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	548	2500	7.53	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	619	2438	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	2563	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	440	2577	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	2436	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2444	20.40	\$29.86*
<u>AMD Athlon 64 X2 QL-66</u>	591	2461	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	2471	NA	NA
<u>AMD Athlon 200GE</u>	4,212	957	54.10	\$77.86*
<u>AMD Athlon 220GE</u>	4,505	913	44.91	\$100.30
<u>AMD Athlon 240GE</u>	4,630	899	48.94	\$94.59
<u>AMD Athlon 300GE</u>	4,930	866	NA	NA
<u>AMD Athlon 300U</u>	4,113	973	NA	NA
<u>AMD Athlon 1500+</u>	191	2853	NA	NA
<u>AMD Athlon 1640B</u>	412	2609	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	2747	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	2729	2.65	\$109.95
<u>AMD Athlon 2850e</u>	333	2688	NA	NA
<u>AMD Athlon 3000G</u>	4,470	918	81.30	\$54.99*
<u>AMD Athlon 5000 Dual-Core</u>	796	2290	7.24	\$109.95
<u>AMD Athlon 5150 APU</u>	1,444	1832	14.60	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	734	2336	8.15	\$89.99
<u>AMD Athlon 5350 APU</u>	1,825	1630	28.07	\$64.99
<u>AMD Athlon 5370 APU</u>	1,857	1616	3.10	\$598.68*
<u>AMD Athlon 7450 Dual-Core</u>	789	2296	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	824	2259	55.11	\$14.95*

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<u>AMD Athlon 7750 Dual-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$79.99 USD)
<u>AMD Athlon Dual Core 4050e</u>	559	2493	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	643	2420	20.73	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	657	2409	45.38	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	2343	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	735	2334	18.85	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	827	2256	8.71	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	759	2312	12.65	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	796	2289	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	826	2257	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	2332	NA	NA
<u>AMD Athlon Gold 3150U</u>	4,197	958	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	527	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,578	536	NA	NA
<u>AMD Athlon II 160u</u>	358	2661	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	361	2656	15.06	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	610	2443	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	702	2368	23.38	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	676	2388	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	2400	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	2306	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	2209	NA	NA
<u>AMD Athlon II Neo K125</u>	302	2716	NA	NA
<u>AMD Athlon II Neo K145</u>	298	2719	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	343	2676	13.21	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	2512	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	436	2583	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	625	2432	31.31	\$19.95*
<u>AMD Athlon II P340 Dual-Core</u>	693	2372	17.34	\$39.95
<u>AMD Athlon II P360 Dual-Core</u>	759	2311	38.03	\$19.95
<u>AMD Athlon II X2 210e</u>	1,148	2020	NA	NA
<u>AMD Athlon II X2 215</u>	875	2223	30.21	\$28.97*
<u>AMD Athlon II X2 220</u>	954	2167	43.01	\$22.19
<u>AMD Athlon II X2 235e</u>	1,040	2104	61.21	\$16.99*

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AMD Athlon II X2 240	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
AMD Athlon II X2 245	1,014	2121	74.08	\$13.69*
AMD Athlon II X2 245e	1,008	2128	12.07	\$83.45*
AMD Athlon II X2 250	1,079	2073	37.27	\$28.95
AMD Athlon II X2 250e	1,046	2099	13.64	\$76.73*
AMD Athlon II X2 250u	604	2446	20.49	\$29.49
AMD Athlon II X2 255	1,113	2051	62.03	\$17.95*
AMD Athlon II X2 260	1,013	2122	53.45	\$18.95*
AMD Athlon II X2 260u	663	2401	7.94	\$83.44*
AMD Athlon II X2 265	1,182	1997	14.27	\$82.88*
AMD Athlon II X2 270	1,296	1917	33.67	\$38.48*
AMD Athlon II X2 270u	675	2389	9.98	\$67.67*
AMD Athlon II X2 280	1,339	1884	17.41	\$76.89*
AMD Athlon II X2 4300e	851	2239	NA	NA
AMD Athlon II X2 4400e	958	2163	NA	NA
AMD Athlon II X2 4450e	867	2226	NA	NA
AMD Athlon II X2 B22	1,042	2102	25.01	\$41.69*
AMD Athlon II X2 B24	954	2166	31.87	\$29.95
AMD Athlon II X2 B26	1,204	1980	30.46	\$39.54
AMD Athlon II X2 B28	1,040	2103	26.64	\$39.05
AMD Athlon II X3 400e	1,331	1889	12.39	\$107.43*
AMD Athlon II X3 405e	1,331	1891	16.64	\$79.99*
AMD Athlon II X3 415e	1,441	1835	19.21	\$75.00*
AMD Athlon II X3 420e	1,495	1813	12.87	\$116.15*
AMD Athlon II X3 425	1,544	1777	57.21	\$26.99*
AMD Athlon II X3 435	1,600	1754	53.41	\$29.95*
AMD Athlon II X3 440	1,708	1688	95.17	\$17.95*
AMD Athlon II X3 445	1,734	1677	88.04	\$19.69*
AMD Athlon II X3 450	1,717	1684	61.27	\$28.02
AMD Athlon II X3 455	1,803	1645	12.88	\$139.95
AMD Athlon II X3 460	1,854	1618	61.91	\$29.95*
AMD Athlon II X4 553	2,418	1378	NA	NA
AMD Athlon II X4 555	2,310	1410	NA	NA
AMD Athlon II X4 559	2,443	1365	NA	NA

 CPU Benchmarks ▼

AMD Athlon II X4 600e	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$130.23* (USD)
AMD Athlon II X4 610e	1,863	1612	26.61	\$69.99*
AMD Athlon II X4 615e	1,904	1593	32.27	\$59.00*
AMD Athlon II X4 620	1,892	1600	34.43	\$54.95
AMD Athlon II X4 630	2,063	1511	42.95	\$48.04
AMD Athlon II X4 631 Quad-Core	2,080	1506	59.62	\$34.89*
AMD Athlon II X4 635	2,196	1463	36.64	\$59.95
AMD Athlon II X4 638 Quad-Core	2,026	1536	76.47	\$26.49*
AMD Athlon II X4 640	2,119	1496	33.10	\$64.02
AMD Athlon II X4 641 Quad-Core	2,143	1485	26.84	\$79.86*
AMD Athlon II X4 645	2,205	1454	31.52	\$69.95
AMD Athlon II X4 650	2,390	1386	14.34	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,354	1393	15.70	\$149.95*
AMD Athlon II X4 655	2,078	1508	NA	NA
AMD Athlon L110	197	2842	NA	NA
AMD Athlon LE-1600	412	2608	19.63	\$21.00*
AMD Athlon LE-1620	421	2602	23.40	\$18.00*
AMD Athlon LE-1640	430	2591	NA	NA
AMD Athlon LE-1660	416	2606	NA	NA
AMD Athlon Neo MV-40	286	2733	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	428	2593	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	2556	NA	NA
AMD Athlon Neo X2 Dual Core L335	487	2544	NA	NA
AMD Athlon PRO 200GE	4,139	967	NA	NA
AMD Athlon PRO 300GE	4,337	939	NA	NA
AMD Athlon Silver 3050U	3,233	1139	NA	NA
AMD Athlon Silver PRO 3125GE	4,701	889	NA	NA
AMD Athlon TF-20	268	2754	NA	NA
AMD Athlon TF-36	338	2679	NA	NA
AMD Athlon X2 215	996	2136	NA	NA
AMD Athlon X2 240	921	2198	NA	NA
AMD Athlon X2 240e	1,015	2119	NA	NA
AMD Athlon X2 250	1,087	2068	NA	NA
AMD Athlon X2 255	938	2179	NA	NA

 CPU Benchmarks ▼

AMD Athlon X2 280	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$33.49*) (USD)
AMD Athlon X2 370K Dual Core	1,504	1804	NA	NA
AMD Athlon X2 Dual Core 3250e	399	2624	NA	NA
AMD Athlon X2 Dual Core 6850e	564	2486	NA	NA
AMD Athlon X2 Dual Core BE-2300	497	2538	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	2460	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	2381	NA	NA
AMD Athlon X2 Dual Core L310	417	2605	NA	NA
AMD Athlon X3 425	1,516	1797	NA	NA
AMD Athlon X3 435	1,781	1657	18.65	\$95.49*
AMD Athlon X3 440	1,438	1836	16.35	\$87.99*
AMD Athlon X3 455	1,783	1656	NA	NA
AMD Athlon X4 620	1,770	1664	27.25	\$64.95*
AMD Athlon X4 640	2,115	1498	NA	NA
AMD Athlon X4 740 Quad Core	2,664	1294	9.62	\$277.00*
AMD Athlon X4 750 Quad Core	1,986	1553	NA	NA
AMD Athlon X4 750K Quad Core	2,726	1273	35.41	\$76.99*
AMD Athlon X4 760K Quad Core	2,958	1216	49.35	\$59.95*
AMD Athlon X4 830	2,901	1236	NA	NA
AMD Athlon X4 840	3,256	1127	33.22	\$98.00
AMD Athlon X4 845	3,838	1008	72.24	\$53.13*
AMD Athlon X4 860K	3,428	1078	29.82	\$114.95
AMD Athlon X4 870K	3,363	1093	42.04	\$79.99*
AMD Athlon X4 880K	3,535	1064	35.35	\$99.99*
AMD Athlon X4 950	3,628	1041	27.07	\$134.00
AMD Athlon XP1600+	183	2863	NA	NA
AMD Athlon XP2400+	243	2787	NA	NA
AMD Athlon XP 1500+	167	2884	NA	NA
AMD Athlon XP 1600+	174	2877	NA	NA
AMD Athlon XP 1700+	176	2875	2.88	\$61.25*
AMD Athlon XP 1800+	195	2845	3.25	\$60.00*
AMD Athlon XP 1900+	203	2837	4.44	\$45.80*
AMD Athlon XP 2000+	195	2846	2.60	\$75.00*
AMD Athlon XP 2100+	210	2828	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon XP 2200+</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$USD)
<u>AMD Athlon XP 2500+</u>	231	2810	NA	NA
<u>AMD Athlon XP 2600+</u>	242	2789	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	2772	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	2767	NA	NA
<u>AMD Athlon XP 2900+</u>	276	2746	NA	NA
<u>AMD Athlon XP 3000+</u>	262	2766	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	2738	NA	NA
<u>AMD Athlon XP 3200+</u>	281	2739	NA	NA
<u>AMD C-30</u>	178	2872	NA	NA
<u>AMD C-50</u>	270	2751	NA	NA
<u>AMD C-60</u>	293	2724	NA	NA
<u>AMD C-60 APU</u>	324	2692	NA	NA
<u>AMD C-70 APU</u>	302	2717	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	2450	NA	NA
<u>AMD E1-1200 APU</u>	388	2630	NA	NA
<u>AMD E1-1500 APU</u>	402	2617	NA	NA
<u>AMD E1-2100 APU</u>	408	2610	NA	NA
<u>AMD E1-2200 APU</u>	474	2559	NA	NA
<u>AMD E1-2500 APU</u>	599	2452	NA	NA
<u>AMD E1-6010 APU</u>	517	2519	NA	NA
<u>AMD E1-6015 APU</u>	518	2518	NA	NA
<u>AMD E1-6050J APU</u>	1,385	1865	NA	NA
<u>AMD E1-7010 APU</u>	570	2481	NA	NA
<u>AMD E2-1800 APU</u>	437	2581	NA	NA
<u>AMD E2-2000 APU</u>	488	2542	NA	NA
<u>AMD E2-3000 APU</u>	726	2345	NA	NA
<u>AMD E2-3000M APU</u>	671	2393	15.61	\$42.98*
<u>AMD E2-3200 APU</u>	859	2235	107.45	\$7.99*
<u>AMD E2-3800 APU</u>	1,004	2130	NA	NA
<u>AMD E2-6110 APU</u>	1,165	2011	NA	NA
<u>AMD E2-7110 APU</u>	1,549	1775	NA	NA
<u>AMD E2-9000</u>	876	2222	NA	NA
<u>AMD E2-9000e</u>	817	2269	NA	NA

 CPU Benchmarks ▼

<u>AMD E-240</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD E-240</u>	188	2857	NA	NA
<u>AMD E-300 APU</u>	360	2658	NA	NA
<u>AMD E-350</u>	405	2613	NA	NA
<u>AMD E-350 APU</u>	405	2612	NA	NA
<u>AMD E-350D APU</u>	436	2582	NA	NA
<u>AMD E-450 APU</u>	423	2599	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,071	2079	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	1936	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,527	1786	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	1730	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1080	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1110	NA	NA
<u>AMD EPYC 3201</u>	12,677	295	NA	NA
<u>AMD EPYC 3251</u>	14,335	235	45.51	\$315.00*
<u>AMD EPYC 7232P</u>	16,658	182	33.45	\$497.99
<u>AMD EPYC 7251</u>	15,542	203	39.34	\$395.05
<u>AMD EPYC 7262</u>	22,019	96	32.34	\$680.81
<u>AMD EPYC 7272</u>	26,454	49	37.54	\$704.77
<u>AMD EPYC 7281</u>	21,230	105	29.61	\$716.92
<u>AMD EPYC 7301</u>	14,991	213	10.80	\$1,388.00
<u>AMD EPYC 7302P</u>	36,243	15	38.76	\$934.99
<u>AMD EPYC 7351</u>	23,566	76	23.22	\$1,015.00
<u>AMD EPYC 7351P</u>	19,589	122	13.33	\$1,470.00
<u>AMD EPYC 7371</u>	28,356	37	15.67	\$1,808.99*
<u>AMD EPYC 7401P</u>	26,392	50	26.93	\$980.00*
<u>AMD EPYC 7402P</u>	39,118	11	27.24	\$1,435.99
<u>AMD EPYC 7451</u>	20,738	111	9.30	\$2,229.00
<u>AMD EPYC 7452</u>	53,478	8	22.47	\$2,380.45
<u>AMD EPYC 7501</u>	24,925	60	15.78	\$1,579.34
<u>AMD EPYC 7502P</u>	48,021	9	17.98	\$2,670.69
<u>AMD EPYC 7551</u>	24,320	65	15.61	\$1,558.14

 CPU Benchmarks ▼

<u>AMD EPYC 7551P</u> CPU Name	CPU Mark 25,933 (higher is better)	Rank 54 (lower is better)	CPU Value 21.65 (higher is better)	Price \$1,197.71 (USD)
<u>AMD EPYC 7702</u>	71,362	3	17.46	\$4,088.00
<u>AMD EPYC 7702P</u>	64,395	5	13.97	\$4,609.90
<u>AMD EPYC 7742</u>	67,185	4	14.42	\$4,658.00
<u>AMD FirePro A320 APU</u>	2,634	1304	NA	NA
<u>AMD FX-670K Quad-Core</u>	2,762	1258	NA	NA
<u>AMD FX-770K Quad-Core</u>	2,334	1400	NA	NA
<u>AMD FX-870K Quad Core</u>	3,094	1183	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,563	1324	65.08	\$39.38*
<u>AMD FX-4130 Quad-Core</u>	2,621	1311	40.35	\$64.95*
<u>AMD FX-4150 Quad-Core</u>	3,327	1103	NA	NA
<u>AMD FX-4170 Quad-Core</u>	3,094	1184	24.04	\$128.68*
<u>AMD FX-4200 Quad-Core</u>	3,134	1169	52.27	\$59.95*
<u>AMD FX-4300 Quad-Core</u>	2,912	1232	34.65	\$84.04
<u>AMD FX-4320</u>	3,272	1119	NA	NA
<u>AMD FX-4330</u>	3,467	1073	NA	NA
<u>AMD FX-4350 Quad-Core</u>	3,273	1118	27.73	\$118.02
<u>AMD FX-6100 Six-Core</u>	3,622	1043	39.36	\$92.02
<u>AMD FX-6120 Six-Core</u>	3,821	1009	32.19	\$118.68*
<u>AMD FX-6130 Six-Core</u>	4,353	936	NA	NA
<u>AMD FX-6200 Six-Core</u>	3,954	992	40.00	\$98.86*
<u>AMD FX-6300 Six-Core</u>	4,128	969	33.83	\$122.02
<u>AMD FX-6330 Six-Core</u>	4,479	917	NA	NA
<u>AMD FX-6350 Six-Core</u>	4,509	912	30.46	\$148.02
<u>AMD FX-7500 APU</u>	1,862	1613	NA	NA
<u>AMD FX-7600P</u>	2,470	1354	NA	NA
<u>AMD FX-7600P APU</u>	2,856	1246	NA	NA
<u>AMD FX-8100 Eight-Core</u>	3,847	1006	29.86	\$128.86*
<u>AMD FX-8120 Eight-Core</u>	4,394	928	27.80	\$158.02
<u>AMD FX-8140 Eight-Core</u>	4,953	863	33.27	\$148.86*
<u>AMD FX-8150 Eight-Core</u>	4,962	862	16.54	\$299.95
<u>AMD FX-8300 Eight-Core</u>	5,284	820	52.85	\$99.99*
<u>AMD FX-8310 Eight-Core</u>	5,144	841	NA	NA
<u>AMD FX-8320 Eight-Core</u>	5,330	809	27.76	\$192.01

 CPU Benchmarks ▼

AMD FX-8320E Eight-Core	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$249.95* (USD))
AMD FX-8370 Eight-Core	6,150	716	25.41	\$242.00*
AMD FX-8370E Eight-Core	5,045	850	16.27	\$310.09*
AMD FX-8800P	2,945	1225	NA	NA
AMD FX-9370 Eight-Core	5,913	749	10.60	\$558.00
AMD FX-9590 Eight-Core	6,690	644	14.87	\$449.95
AMD FX-9800P	2,334	1401	NA	NA
AMD FX-9830P	3,325	1104	NA	NA
AMD FX-B4150 Quad-Core	3,369	1092	37.57	\$89.68*
AMD G-T40E	263	2764	NA	NA
AMD G-T40R	120	2945	NA	NA
AMD G-T44R	112	2956	NA	NA
AMD G-T48E	416	2607	NA	NA
AMD G-T52R	177	2873	NA	NA
AMD G-T56E	442	2576	NA	NA
AMD G-T56N	461	2569	NA	NA
AMD Geode NX 2400+	400	2621	NA	NA
AMD GX-210JA SOC	248	2782	NA	NA
AMD GX-212JC SOC	570	2482	NA	NA
AMD GX-217GA SOC	707	2359	NA	NA
AMD GX-218GL SOC	754	2315	NA	NA
AMD GX-222GC SOC	1,038	2105	NA	NA
AMD GX-412HC	966	2157	NA	NA
AMD GX-415GA SOC	1,350	1878	NA	NA
AMD GX-420CA SOC	1,649	1722	NA	NA
AMD GX-420MC SOC	1,796	1651	NA	NA
AMD GX-424CC SOC	1,807	1644	NA	NA
AMD Opteron 144	316	2701	10.55	\$29.95*
AMD Opteron 146	346	2672	5.76	\$59.99*
AMD Opteron 148	392	2629	NA	NA
AMD Opteron 150	393	2627	9.14	\$42.99
AMD Opteron 152	428	2594	NA	NA
AMD Opteron 154	457	2570	NA	NA
AMD Opteron 165	531	2509	0.97	\$550.00*

 CPU Benchmarks ▼

AMD Opteron 170	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD Opteron 180	746	2322	6.22	\$119.95
AMD Opteron 185	695	2371	NA	NA
AMD Opteron 254	451	2572	NA	NA
AMD Opteron 270	761	2310	3.04	\$249.95
AMD Opteron 275	839	2248	73.23	\$11.46
AMD Opteron 280	765	2308	2.28	\$335.96
AMD Opteron 285	956	2165	38.30	\$24.95*
AMD Opteron 290	952	2170	7.05	\$135.00*
AMD Opteron 1212	593	2459	2.04	\$290.00*
AMD Opteron 1214	696	2369	12.66	\$54.99*
AMD Opteron 1214 HE	806	2280	NA	NA
AMD Opteron 1216	734	2338	13.37	\$54.85*
AMD Opteron 1216 HE	727	2344	NA	NA
AMD Opteron 1218	910	2203	NA	NA
AMD Opteron 1220	1,036	2109	NA	NA
AMD Opteron 1222	1,089	2065	NA	NA
AMD Opteron 1352	1,462	1826	10.75	\$135.99*
AMD Opteron 1354	1,620	1737	6.81	\$238.01*
AMD Opteron 1356	1,703	1692	18.92	\$89.99*
AMD Opteron 1381	1,797	1649	NA	NA
AMD Opteron 1385	1,898	1595	27.12	\$69.99*
AMD Opteron 1389	2,079	1507	NA	NA
AMD Opteron 2218	1,036	2108	10.75	\$96.41
AMD Opteron 2220	1,106	2053	1.48	\$748.84
AMD Opteron 2220 SE	909	2205	36.35	\$25.00*
AMD Opteron 2222	1,198	1986	63.08	\$19.00*
AMD Opteron 2354	1,509	1800	15.87	\$95.08*
AMD Opteron 2356	1,733	1679	41.25	\$42.00
AMD Opteron 2373 EE	1,635	1729	NA	NA
AMD Opteron 2378	1,864	1611	128.65	\$14.49
AMD Opteron 2384	2,074	1509	2.67	\$777.00
AMD Opteron 2393 SE	1,317	1906	NA	NA
AMD Opteron 2419 EE	1,902	1594	NA	NA

 CPU Benchmarks ▼

AMD Opteron 2427	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$55.00* (USD))
AMD Opteron 2435	3,061	1193	204.32	\$14.98
AMD Opteron 3250 HE	2,061	1512	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1423	NA	NA
AMD Opteron 3280	3,765	1015	31.91	\$118.02
AMD Opteron 3320 EE	1,918	1585	3.41	\$563.00
AMD Opteron 3350 HE	2,825	1251	6.84	\$413.00
AMD Opteron 3365	4,114	972	NA	NA
AMD Opteron 3380	4,134	968	5.11	\$809.00*
AMD Opteron 4162 EE	2,058	1514	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1388	59.56	\$39.99
AMD Opteron 4184	2,872	1242	5.63	\$509.95
AMD Opteron 4274 HE	5,776	762	144.44	\$39.99*
AMD Opteron 4280	4,504	914	90.07	\$50.00*
AMD Opteron 4284	4,665	894	77.77	\$59.99*
AMD Opteron 4332 HE	3,715	1025	100.44	\$36.99*
AMD Opteron 4334	3,949	993	30.69	\$128.68*
AMD Opteron 4365 EE	3,263	1121	NA	NA
AMD Opteron 4386	4,378	932	55.43	\$78.99*
AMD Opteron 6128	2,826	1250	10.50	\$269.00
AMD Opteron 6136	3,381	1088	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1070	NA	NA
AMD Opteron 6172	3,420	1081	32.02	\$106.80
AMD Opteron 6174	3,697	1031	1.20	\$3,080.00
AMD Opteron 6176 SE	3,564	1057	14.26	\$249.89*
AMD Opteron 6212	4,046	985	162.61	\$24.88*
AMD Opteron 6220	4,753	885	24.15	\$196.83*
AMD Opteron 6234	4,072	981	9.03	\$450.99
AMD Opteron 6238	5,625	772	16.08	\$349.89*
AMD Opteron 6272	5,146	840	26.58	\$193.59
AMD Opteron 6274	5,286	819	5.97	\$885.95
AMD Opteron 6276	6,183	712	38.17	\$162.00
AMD Opteron 6281	7,279	564	NA	NA
AMD Opteron 6282 SE	6,385	681	10.13	\$630.10*

 CPU Benchmarks ▼

AMD Opteron 6287 SE	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD Opteron 6344	6,069	728	15.36	\$394.98*
AMD Opteron 6348	9,151	422	14.88	\$614.98*
AMD Opteron 6366 HE	4,858	873	162.00	\$29.99*
AMD Opteron 6376	5,572	778	18.64	\$298.89*
AMD Opteron 6378	5,889	752	58.89	\$99.99
AMD Opteron 6380	7,061	592	7.07	\$998.99*
AMD Opteron 6386 SE	7,017	604	51.94	\$135.09*
AMD Opteron 8439 SE	2,479	1350	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	1587	NA	NA
AMD Opteron X3216 APU	1,556	1769	NA	NA
AMD Opteron X3418 APU	3,074	1189	NA	NA
AMD Opteron X3421 APU	3,289	1115	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2050	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2071	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,085	2070	NA	NA
AMD Phenom 8450 Triple-Core	1,091	2063	54.67	\$19.95*
AMD Phenom 8450e Triple-Core	1,134	2032	NA	NA
AMD Phenom 8600 Triple-Core	1,210	1979	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,398	1857	93.52	\$14.95*
AMD Phenom 8650 Triple-Core	1,185	1995	79.55	\$14.89*
AMD Phenom 8750 Triple-Core	1,250	1949	NA	NA
AMD Phenom 8750B Triple-Core	1,188	1992	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2024	NA	NA
AMD Phenom 8850B Triple-Core	1,281	1928	NA	NA
AMD Phenom 9100e Quad-Core	1,279	1930	42.69	\$29.95*
AMD Phenom 9150e Quad-Core	1,267	1938	31.71	\$39.95*
AMD Phenom 9350e Quad-Core	1,501	1808	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,519	1792	14.47	\$105.00*
AMD Phenom 9500 Quad-Core	1,560	1766	82.34	\$18.95*
AMD Phenom 9550 Quad-Core	1,659	1717	92.41	\$17.95*
AMD Phenom 9600 Quad-Core	1,610	1747	40.31	\$39.95*
AMD Phenom 9600B Quad-Core	1,663	1714	41.62	\$39.95*
AMD Phenom 9650 Quad-Core	1,673	1708	41.89	\$39.95

 CPU Benchmarks ▼

<u>AMD Phenom</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>AMD Phenom 9750 Quad-Core</u>	1,812	1642	13.94	\$129.99
<u>AMD Phenom 9850 Quad-Core</u>	1,946	1569	NA	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,756	1671	47.73	\$36.78*
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	1755	NA	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	1694	NA	NA
<u>AMD Phenom II N620 Dual-Core</u>	934	2182	234.18	\$3.99*
<u>AMD Phenom II N640 Dual-Core</u>	965	2158	14.86	\$64.95*
<u>AMD Phenom II N660 Dual-Core</u>	1,065	2085	11.96	\$89.00*
<u>AMD Phenom II N830 3+1</u>	1,768	1667	NA	NA
<u>AMD Phenom II N830 Triple-Core</u>	1,179	2000	NA	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,213	1976	48.53	\$25.00*
<u>AMD Phenom II N870 Triple-Core</u>	1,139	2027	NA	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,533	1784	11.80	\$129.95*
<u>AMD Phenom II N950 Quad-Core</u>	1,637	1728	14.53	\$112.60*
<u>AMD Phenom II N970 Quad-Core</u>	1,647	1723	10.98	\$149.99*
<u>AMD Phenom II P650 Dual-Core</u>	821	2266	23.45	\$35.00*
<u>AMD Phenom II P820 Triple-Core</u>	1,068	2082	NA	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,100	2057	NA	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,170	2007	NA	NA
<u>AMD Phenom II P920 Quad-Core</u>	1,160	2015	17.85	\$65.00*
<u>AMD Phenom II P940 Quad-Core</u>	1,318	1905	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,397	1858	35.72	\$39.12*
<u>AMD Phenom II X2 511</u>	1,163	2013	NA	NA
<u>AMD Phenom II X2 521</u>	1,190	1990	NA	NA
<u>AMD Phenom II X2 545</u>	1,178	2001	26.79	\$43.98*
<u>AMD Phenom II X2 550</u>	1,146	2021	4.45	\$257.54
<u>AMD Phenom II X2 555</u>	1,315	1908	4.54	\$289.95*
<u>AMD Phenom II X2 560</u>	1,304	1914	20.06	\$64.99*
<u>AMD Phenom II X2 565</u>	1,404	1852	8.31	\$168.87*
<u>AMD Phenom II X2 570</u>	1,340	1883	NA	NA
<u>AMD Phenom II X2 B53</u>	1,155	2019	NA	NA
<u>AMD Phenom II X2 B55</u>	1,216	1971	25.37	\$47.95*
<u>AMD Phenom II X2 B57</u>	1,099	2059	NA	NA

 CPU Benchmarks ▼

<u>AMD Phenom II X2 B59</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (\$38.05 USD)
<u>AMD Phenom II X3 705e</u>	1,222	1967	8.02	\$152.34*
<u>AMD Phenom II X3 710</u>	1,467	1822	17.36	\$84.53*
<u>AMD Phenom II X3 720</u>	1,526	1787	13.93	\$109.55*
<u>AMD Phenom II X3 740</u>	1,424	1841	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,538	1782	20.50	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,403	1853	35.09	\$39.99*
<u>AMD Phenom II X3 B77</u>	1,945	1571	87.24	\$22.29*
<u>AMD Phenom II X4 805</u>	1,844	1624	10.60	\$173.99*
<u>AMD Phenom II X4 810</u>	1,328	1895	53.22	\$24.95*
<u>AMD Phenom II X4 820</u>	2,034	1531	31.32	\$64.95*
<u>AMD Phenom II X4 830</u>	1,824	1632	26.07	\$69.95*
<u>AMD Phenom II X4 840</u>	2,334	1399	29.20	\$79.95
<u>AMD Phenom II X4 840T</u>	2,299	1417	34.81	\$66.04*
<u>AMD Phenom II X4 850</u>	2,397	1384	36.89	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,505	1803	NA	NA
<u>AMD Phenom II X4 905e</u>	1,696	1695	31.42	\$53.99*
<u>AMD Phenom II X4 910</u>	1,407	1848	14.07	\$100.00*
<u>AMD Phenom II X4 910e</u>	2,006	1544	28.69	\$69.90*
<u>AMD Phenom II X4 920</u>	2,051	1519	73.54	\$27.89*
<u>AMD Phenom II X4 925</u>	2,122	1495	70.84	\$29.95*
<u>AMD Phenom II X4 940</u>	2,199	1460	44.02	\$49.95*
<u>AMD Phenom II X4 945</u>	2,241	1441	38.57	\$58.11
<u>AMD Phenom II X4 955</u>	2,432	1368	48.69	\$49.95*
<u>AMD Phenom II X4 960T</u>	2,136	1488	47.52	\$44.95*
<u>AMD Phenom II X4 965</u>	2,551	1329	28.97	\$88.05*
<u>AMD Phenom II X4 970</u>	2,659	1297	19.25	\$138.11*
<u>AMD Phenom II X4 973</u>	2,204	1455	NA	NA
<u>AMD Phenom II X4 975</u>	2,471	1353	25.48	\$97.00*
<u>AMD Phenom II X4 977</u>	2,377	1390	NA	NA
<u>AMD Phenom II X4 980</u>	2,748	1264	21.14	\$130.00*
<u>AMD Phenom II X4 B05e</u>	1,862	1614	NA	NA
<u>AMD Phenom II X4 B15e</u>	1,825	1629	NA	NA
<u>AMD Phenom II X4 B25</u>	2,108	1501	NA	NA

 CPU Benchmarks ▼

<u>AMD Phenom II X4 B35</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Phenom II X4 B45</u>	2,065	1510	NA	NA
<u>AMD Phenom II X4 B50</u>	2,329	1405	NA	NA
<u>AMD Phenom II X4 B55</u>	2,405	1380	NA	NA
<u>AMD Phenom II X4 B60</u>	2,421	1374	NA	NA
<u>AMD Phenom II X4 B65</u>	2,576	1321	NA	NA
<u>AMD Phenom II X4 B70</u>	2,303	1416	NA	NA
<u>AMD Phenom II X4 B93</u>	2,104	1503	NA	NA
<u>AMD Phenom II X4 B95</u>	2,280	1424	38.03	\$59.95*
<u>AMD Phenom II X4 B97</u>	2,478	1351	43.48	\$56.99*
<u>AMD Phenom II X4 B99</u>	2,520	1335	NA	NA
<u>AMD Phenom II X6 1035T</u>	2,917	1231	15.43	\$189.00*
<u>AMD Phenom II X6 1045T</u>	2,929	1228	27.11	\$108.02
<u>AMD Phenom II X6 1055T</u>	3,197	1149	29.59	\$108.02
<u>AMD Phenom II X6 1065T</u>	3,239	1135	NA	NA
<u>AMD Phenom II X6 1075T</u>	2,955	1217	29.89	\$98.86*
<u>AMD Phenom II X6 1090T</u>	3,627	1042	20.84	\$174.04
<u>AMD Phenom II X6 1100T</u>	3,737	1021	15.51	\$241.01
<u>AMD Phenom II X6 1405T</u>	3,335	1100	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	1940	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	2012	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	1711	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	1648	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	1765	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	1682	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2125	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	2213	NA	NA
<u>AMD Phenom X3 8550</u>	1,212	1978	7.13	\$169.95*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	1915	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	1962	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	1720	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	1655	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2087	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,624	1733	NA	NA

 CPU Benchmarks ▼

<u>AMD PRO A4-4350B</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD PRO A6-7350B</u>	1,679	1704	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	1691	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	1811	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	1603	NA	NA
<u>AMD PRO A6-8570</u>	1,616	1739	NA	NA
<u>AMD PRO A6-8570E</u>	1,517	1796	NA	NA
<u>AMD PRO A6-9500</u>	1,938	1573	26.19	\$74.00*
<u>AMD PRO A6-9500B</u>	1,323	1901	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	1715	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,315	1408	NA	NA
<u>AMD PRO A8-8650B</u>	3,130	1170	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1209	NA	NA
<u>AMD PRO A8-9600</u>	3,347	1097	28.13	\$119.00*
<u>AMD PRO A8-9600B</u>	2,299	1419	NA	NA
<u>AMD PRO A10-8700B</u>	2,226	1446	NA	NA
<u>AMD PRO A10-8730B</u>	2,403	1381	NA	NA
<u>AMD PRO A10-8750B</u>	2,962	1215	NA	NA
<u>AMD PRO A10-8770</u>	3,412	1082	NA	NA
<u>AMD PRO A10-8770E</u>	3,094	1182	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1017	NA	NA
<u>AMD PRO A10-9700</u>	3,573	1055	21.14	\$169.00*
<u>AMD PRO A10-9700B</u>	2,626	1306	NA	NA
<u>AMD PRO A10-9700E</u>	3,195	1150	22.98	\$139.00*
<u>AMD PRO A12-8800B</u>	2,509	1340	NA	NA
<u>AMD PRO A12-8830B</u>	2,392	1385	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1005	NA	NA
<u>AMD PRO A12-8870E</u>	3,014	1202	NA	NA
<u>AMD PRO A12-9800</u>	3,920	998	23.19	\$169.00*
<u>AMD PRO A12-9800B</u>	2,525	1332	NA	NA
<u>AMD PRO A12-9800E</u>	3,099	1178	18.34	\$169.00*
<u>AMD QC-4000</u>	1,155	2018	NA	NA
<u>AMD R-260H APU</u>	954	2168	NA	NA
<u>AMD R-272F APU</u>	1,215	1975	NA	NA

 CPU Benchmarks ▼

AMD Ryzen 4600L APU	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
AMD RX-427BB	2,486	1349	NA	NA
AMD Ryzen 3 1200	6,364	685	32.54	\$195.59
AMD Ryzen 3 1300X	7,020	601	37.64	\$186.52
AMD Ryzen 3 2200G	6,738	639	39.40	\$170.99
AMD Ryzen 3 2200GE	6,011	733	NA	NA
AMD Ryzen 3 2200U	3,605	1046	NA	NA
AMD Ryzen 3 2300U	5,301	815	NA	NA
AMD Ryzen 3 2300X	7,875	512	44.22	\$178.09*
AMD Ryzen 3 3100	11,756	320	94.81	\$123.99
AMD Ryzen 3 3200G	7,246	569	72.47	\$99.99
AMD Ryzen 3 3200GE	7,631	531	NA	NA
AMD Ryzen 3 3200U	4,090	978	NA	NA
AMD Ryzen 3 3250U	4,341	937	NA	NA
AMD Ryzen 3 3300U	5,871	755	NA	NA
AMD Ryzen 3 3300X	12,796	287	49.00	\$261.16*
AMD Ryzen 3 4300G	11,714	323	NA	NA
AMD Ryzen 3 4300U	7,866	513	NA	NA
AMD Ryzen 3 PRO 1200	6,376	682	NA	NA
AMD Ryzen 3 PRO 1300	7,717	526	NA	NA
AMD Ryzen 3 PRO 2100GE	4,308	944	NA	NA
AMD Ryzen 3 PRO 2200G	6,717	642	NA	NA
AMD Ryzen 3 PRO 2200GE	6,284	700	NA	NA
AMD Ryzen 3 PRO 2300U	5,873	754	NA	NA
AMD Ryzen 3 PRO 3200G	7,054	595	NA	NA
AMD Ryzen 3 PRO 3200GE	7,210	575	NA	NA
AMD Ryzen 3 PRO 3300U	6,007	734	NA	NA
AMD Ryzen 3 PRO 4350G	11,315	334	NA	NA
AMD Ryzen 3 PRO 4350GE	11,417	330	NA	NA
AMD Ryzen 3 PRO 4450U	10,078	376	NA	NA
AMD Ryzen 5 1400	7,905	509	35.75	\$221.10
AMD Ryzen 5 1500X	9,078	424	21.07	\$430.86
AMD Ryzen 5 1600	12,444	299	77.78	\$159.99
AMD Ryzen 5 1600X	13,075	280	60.19	\$217.25

 CPU Benchmarks ▼

<u>AMD Ryzen</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$236.08 USD)
<u>AMD Ryzen 5 2400G</u>				
<u>AMD Ryzen 5 2500U</u>	6,627	649	NA	NA
<u>AMD Ryzen 5 2500X</u>	9,671	394	NA	NA
<u>AMD Ryzen 5 2600</u>	13,221	272	94.44	\$139.99
<u>AMD Ryzen 5 2600H</u>	7,537	539	NA	NA
<u>AMD Ryzen 5 2600X</u>	14,087	247	83.36	\$168.99
<u>AMD Ryzen 5 3350GE</u>	9,684	393	NA	NA
<u>AMD Ryzen 5 3400G</u>	9,421	410	64.98	\$144.99
<u>AMD Ryzen 5 3400GE</u>	8,565	456	NA	NA
<u>AMD Ryzen 5 3500</u>	12,773	288	NA	NA
<u>AMD Ryzen 5 3500U</u>	7,152	584	NA	NA
<u>AMD Ryzen 5 3500X</u>	13,365	267	NA	NA
<u>AMD Ryzen 5 3550H</u>	8,127	483	NA	NA
<u>AMD Ryzen 5 3550U</u>	7,511	542	NA	NA
<u>AMD Ryzen 5 3580U</u>	8,065	490	NA	NA
<u>AMD Ryzen 5 3600</u>	17,853	153	87.09	\$204.99
<u>AMD Ryzen 5 3600X</u>	18,306	147	83.78	\$218.49
<u>AMD Ryzen 5 3600XT</u>	19,021	132	80.32	\$236.81
<u>AMD Ryzen 5 4500U</u>	11,244	337	NA	NA
<u>AMD Ryzen 5 4600G</u>	17,197	171	NA	NA
<u>AMD Ryzen 5 4600GE</u>	16,377	185	NA	NA
<u>AMD Ryzen 5 4600H</u>	14,990	214	NA	NA
<u>AMD Ryzen 5 4600HS</u>	15,131	209	NA	NA
<u>AMD Ryzen 5 4600U</u>	14,471	229	NA	NA
<u>AMD Ryzen 5 PRO 1500</u>	9,739	390	NA	NA
<u>AMD Ryzen 5 PRO 1600</u>	10,401	362	NA	NA
<u>AMD Ryzen 5 PRO 2400G</u>	8,446	461	NA	NA
<u>AMD Ryzen 5 PRO 2400GE</u>	7,720	525	NA	NA
<u>AMD Ryzen 5 PRO 2500U</u>	6,294	698	NA	NA
<u>AMD Ryzen 5 PRO 2600</u>	13,662	256	NA	NA
<u>AMD Ryzen 5 PRO 3350G</u>	9,582	400	NA	NA
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	396	NA	NA
<u>AMD Ryzen 5 PRO 3400G</u>	9,559	402	NA	NA
<u>AMD Ryzen 5 PRO 3400GE</u>	8,144	479	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 5 PRO 3500U</u>				
<u>AMD Ryzen 5 PRO 4400G</u>	15,981	191	NA	NA
<u>AMD Ryzen 5 PRO 4500U</u>	12,049	310	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>	16,811	178	NA	NA
<u>AMD Ryzen 5 PRO 4650GE</u>	16,682	181	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	13,085	278	NA	NA
<u>AMD Ryzen 7 1700</u>	14,625	225	41.79	\$349.98
<u>AMD Ryzen 7 1700X</u>	15,543	202	72.64	\$213.98
<u>AMD Ryzen 7 1800X</u>	16,213	187	31.36	\$516.99
<u>AMD Ryzen 7 2700</u>	15,734	196	47.19	\$333.44
<u>AMD Ryzen 7 2700E</u>	14,657	224	NA	NA
<u>AMD Ryzen 7 2700U</u>	6,595	653	NA	NA
<u>AMD Ryzen 7 2700X</u>	17,578	157	79.54	\$220.99
<u>AMD Ryzen 7 2800H</u>	7,656	530	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,350	556	NA	NA
<u>AMD Ryzen 7 3700X</u>	22,794	88	77.27	\$294.99
<u>AMD Ryzen 7 3750H</u>	8,423	462	NA	NA
<u>AMD Ryzen 7 3780U</u>	7,203	577	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,346	78	68.67	\$339.98
<u>AMD Ryzen 7 3800XT</u>	24,305	66	62.81	\$386.99
<u>AMD Ryzen 7 4700G</u>	21,667	102	NA	NA
<u>AMD Ryzen 7 4700U</u>	13,879	254	NA	NA
<u>AMD Ryzen 7 4800H</u>	19,422	124	NA	NA
<u>AMD Ryzen 7 4800HS</u>	18,913	135	NA	NA
<u>AMD Ryzen 7 4800U</u>	17,294	167	NA	NA
<u>AMD Ryzen 7 Extreme Edition</u>	18,284	148	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,085	248	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,697	197	NA	NA
<u>AMD Ryzen 7 PRO 2700</u>	15,223	207	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,242	570	NA	NA
<u>AMD Ryzen 7 PRO 2700X</u>	16,846	177	NA	NA
<u>AMD Ryzen 7 PRO 3700</u>	21,895	97	NA	NA
<u>AMD Ryzen 7 PRO 3700U</u>	7,345	557	NA	NA
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	110	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 7 PRO 4750G</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$289.00* (USD))
<u>AMD Ryzen 7 PRO 4750U</u>	15,690	198	NA	NA
<u>AMD Ryzen 9 3900</u>	30,958	27	NA	NA
<u>AMD Ryzen 9 3900X</u>	32,861	19	76.42	\$429.99
<u>AMD Ryzen 9 3900XT</u>	33,179	18	70.91	\$467.90
<u>AMD Ryzen 9 3950X</u>	39,229	10	55.25	\$709.99
<u>AMD Ryzen 9 4900H</u>	19,635	120	NA	NA
<u>AMD Ryzen 9 4900HS</u>	19,865	115	NA	NA
<u>AMD Ryzen 9 PRO 3900</u>	31,800	24	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	4,280	950	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,495	915	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,734	1022	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	5,491	787	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,620	650	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,133	481	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,095	487	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,645	183	57.80	\$287.99
<u>AMD Ryzen Threadripper 1920X</u>	23,261	82	36.75	\$633.00
<u>AMD Ryzen Threadripper 1950X</u>	26,264	52	35.07	\$749.00
<u>AMD Ryzen Threadripper 2920X</u>	25,795	55	36.33	\$709.99*
<u>AMD Ryzen Threadripper 2950X</u>	30,678	28	32.99	\$929.99
<u>AMD Ryzen Threadripper 2970WX</u>	27,736	39	23.98	\$1,156.40
<u>AMD Ryzen Threadripper 2990WX</u>	31,899	22	17.15	\$1,859.99
<u>AMD Ryzen Threadripper 2990X</u>	20,885	109	NA	NA
<u>AMD Ryzen Threadripper 3960X</u>	55,495	7	41.11	\$1,349.99
<u>AMD Ryzen Threadripper 3970X</u>	64,232	6	32.13	\$1,999.00
<u>AMD Ryzen Threadripper 3990X</u>	79,900	2	22.19	\$3,599.99
<u>AMD Ryzen Threadripper PRO 3995WX</u>	88,675	1	NA	NA
<u>AMD Sempron 130</u>	521	2515	17.37	\$30.00*
<u>AMD Sempron 140</u>	321	2697	26.84	\$11.95*
<u>AMD Sempron 145</u>	406	2611	7.38	\$55.00
<u>AMD Sempron 150</u>	498	2535	33.32	\$14.95*
<u>AMD Sempron 210U</u>	267	2756	NA	NA
<u>AMD Sempron 240</u>	1,278	1931	33.62	\$38.00

 CPU Benchmarks ▼

AMD Sempron 2200+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2400+	205	2836	15.74	\$12.99
AMD Sempron 2500+	172	2881	2.87	\$59.95
AMD Sempron 2600+	253	2778	18.07	\$13.99
AMD Sempron 2650 APU	533	2507	8.95	\$59.61
AMD Sempron 2800+	233	2806	7.78	\$29.95
AMD Sempron 3000+	268	2755	6.69	\$39.98
AMD Sempron 3100+	298	2718	3.73	\$79.95*
AMD Sempron 3200+	288	2731	2.66	\$108.26
AMD Sempron 3300+	315	2707	15.74	\$20.00
AMD Sempron 3400+	292	2726	3.95	\$73.90
AMD Sempron 3500+	232	2809	9.28	\$24.99*
AMD Sempron 3600+	364	2655	24.24	\$15.00*
AMD Sempron 3800+	360	2657	24.03	\$14.99*
AMD Sempron 3850 APU	1,159	2017	14.55	\$79.68*
AMD Sempron Dual Core 2100	533	2506	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	2488	NA	NA
AMD Sempron Dual Core 2300	555	2495	13.22	\$41.99*
AMD Sempron LE-1100	316	2703	9.03	\$34.95
AMD Sempron LE-1150	265	2761	17.71	\$14.94*
AMD Sempron LE-1200	358	2660	23.96	\$14.95*
AMD Sempron LE-1250	354	2664	3.54	\$99.99
AMD Sempron LE-1300	400	2622	16.00	\$25.00
AMD Sempron M100	338	2681	28.18	\$12.00*
AMD Sempron M120	355	2663	NA	NA
AMD Sempron SI-40	257	2770	21.40	\$12.00*
AMD Sempron SI-42	267	2759	8.89	\$29.99*
AMD Sempron X2 180	826	2258	11.90	\$69.40*
AMD Sempron X2 190	879	2218	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2187	NA	NA
AMD Turion 64 Mobile MK-36	334	2686	NA	NA
AMD Turion 64 Mobile MK-38	359	2659	NA	NA
AMD Turion 64 Mobile ML-28	254	2775	NA	NA
AMD Turion 64 Mobile ML-30	277	2744	NA	NA

 CPU Benchmarks ▼

<u>AMD Turion</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Turion 64 Mobile ML-32</u>				
<u>AMD Turion 64 Mobile ML-37</u>	318	2699	12.22	\$25.99*
<u>AMD Turion 64 Mobile ML-40</u>	339	2678	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	2620	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	2637	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	2783	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	286	2734	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	2741	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	315	2706	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	400	2619	21.08	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	2636	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	514	2525	36.88	\$13.95*
<u>AMD Turion 64 X2 Mobile TL-58</u>	577	2476	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	544	2501	34.11	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	738	2331	25.44	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	692	2374	17.58	\$39.39*
<u>AMD Turion 64 X2 Mobile TL-66</u>	627	2429	1.66	\$378.00*
<u>AMD Turion 64 X2 Mobile TL-68</u>	861	2233	9.56	\$90.00*
<u>AMD Turion Dual-Core RM-70</u>	561	2491	22.46	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	649	2416	16.22	\$39.99*
<u>AMD Turion Dual-Core RM-74</u>	588	2464	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	2405	23.99	\$27.46*
<u>AMD Turion II Dual-Core Mobile M500</u>	813	2275	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	746	2323	10.80	\$69.10*
<u>AMD Turion II Dual-Core Mobile M540</u>	912	2202	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	844	2243	28.14	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>	877	2221	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	2485	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	2384	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	587	2465	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	704	2363	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	790	2292	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	801	2287	16.03	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>	818	2267	NA	NA

 CPU Benchmarks ▼

AMD Turion II Ultra Dual-Core Mobile M600	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$26.76* (USD))
AMD Turion II Ultra Dual-Core Mobile M640	1,010	2127	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2123	NA	NA
AMD Turion Neo X2 Dual Core L625	431	2589	NA	NA
AMD Turion X2 Dual Core L510	603	2449	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	2539	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	2375	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	634	2428	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	2412	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	2435	41.64	\$14.95
AMD Turion X2 Dual-Core Mobile RM-75	670	2395	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2425	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2510	10.61	\$49.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2411	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	720	2348	37.91	\$18.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2340	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	658	2407	10.78	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	688	2380	17.23	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	497	2537	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	2561	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2247	NA	NA
AMD V105	184	2861	NA	NA
AMD V120	327	2690	NA	NA
AMD V140	372	2646	7.45	\$49.95*
AMD V160	350	2667	NA	NA
AMD Z-01	308	2711	NA	NA
AMD Z-60 APU	262	2765	NA	NA
Athlon 64 Dual Core 3800+	736	2333	NA	NA
Athlon 64 Dual Core 5000+	850	2240	NA	NA
Athlon 64 Dual Core 5600+	875	2224	NA	NA
Athlon Dual Core 4050e	651	2413	NA	NA

 CPU Benchmarks ▼

<u>Athlon Dual Core 4450e</u> CPU Name	CPU Mark 681 (higher is better)	Rank 2386 (lower is better)	CPU Value NA (higher is better)	Price (USD)
<u>Celeron Dual-Core 1300U @ 1.80GHz</u>	603	2448	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	512	2526	16.01	\$32.00*
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	658	2406	43.96	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	809	2276	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	2320	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	1675	3.45	\$504.27*
<u>Intel 2.80GHz</u>	341	2677	NA	NA
<u>Intel Atom 230 @ 1.60GHz</u>	210	2827	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	371	2648	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	2468	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	2433	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	1,356	1874	13.03	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,331	1890	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,410	1844	10.37	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,401	1383	10.35	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	1472	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,056	1516	9.57	\$214.86*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,596	1758	21.28	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	1,650	1719	19.19	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,675	893	24.22	\$193.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	3,154	1164	9.50	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	948	9.53	\$449.00*
<u>Intel Atom D410 @ 1.66GHz</u>	162	2892	0.26	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	222	2819	0.22	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	385	2635	3.96	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	421	2601	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	268	2753	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	448	2574	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	2586	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	481	2551	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	438	2579	NA	NA
<u>Intel Atom E3815 @ 1.46GHz</u>	105	2958	0.52	\$199.99
<u>Intel Atom E3825 @ 1.33GHz</u>	385	2634	5.47	\$70.32*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Atom E3826 @ 1.46GHz</u>	704	2365	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	962	2161	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	1,953	1563	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,940	1572	NA	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,147	1484	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	175	2876	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	181	2868	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	2911	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	177	2874	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	162	2894	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	2818	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	2870	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	316	2704	3.67	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	335	2685	3.89	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	188	2856	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	323	2693	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	385	2633	NA	NA
<u>Intel Atom S1260 @ 2.00GHz</u>	596	2455	9.31	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	1,326	1899	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	1,073	2078	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	1,074	2076	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	817	2270	6.15	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	711	2354	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	918	2201	43.73	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,242	1953	19.86	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,171	2006	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,316	1907	17.88	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,373	1867	NA	NA
<u>Intel Atom Z520 @ 1.33GHz</u>	156	2904	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	2864	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	2900	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	375	2643	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	540	2504	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$117.00* (USD))
Intel Atom Z3735E @ 1.33GHz				
Intel Atom Z3735G @ 1.33GHz	541	2503	NA	NA
Intel Atom Z3736F @ 1.33GHz	511	2527	NA	NA
Intel Atom Z3740 @ 1.33GHz	594	2458	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	2441	NA	NA
Intel Atom Z3745 @ 1.33GHz	617	2439	20.56	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	2467	NA	NA
Intel Atom Z3770 @ 1.46GHz	743	2327	4.97	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	2543	NA	NA
Intel Atom Z3775 @ 1.46GHz	753	2316	1.51	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	2291	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,128	2037	NA	NA
Intel Celeron 1.70GHz	101	2961	NA	NA
Intel Celeron 1.80GHz	96	2964	NA	NA
Intel Celeron 2.00GHz	125	2940	NA	NA
Intel Celeron 2.13GHz	166	2885	NA	NA
Intel Celeron 2.20GHz	139	2929	NA	NA
Intel Celeron 2.26GHz	182	2867	NA	NA
Intel Celeron 2.30GHz	148	2917	NA	NA
Intel Celeron 2.40GHz	143	2923	NA	NA
Intel Celeron 2.50GHz	164	2888	NA	NA
Intel Celeron 2.53GHz	159	2897	NA	NA
Intel Celeron 2.60GHz	143	2922	NA	NA
Intel Celeron 2.66GHz	173	2879	NA	NA
Intel Celeron 2.70GHz	159	2898	NA	NA
Intel Celeron 2.80GHz	190	2854	NA	NA
Intel Celeron 2.93GHz	230	2811	NA	NA
Intel Celeron 3.06GHz	234	2803	NA	NA
Intel Celeron 3.20GHz	267	2757	NA	NA
Intel Celeron 3.33GHz	263	2762	NA	NA
Intel Celeron 215 @ 1.33GHz	174	2878	NA	NA
Intel Celeron 220 @ 1.20GHz	209	2831	NA	NA
Intel Celeron 420 @ 1.60GHz	293	2723	22.53	\$13.00*
Intel Celeron 430 @ 1.80GHz	304	2714	5.07	\$59.95

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Celeron 440 @ 2.00GHz	287	2732	22.09	\$49.99
Intel Celeron 530 @ 1.73GHz	287	2732	22.09	\$13.00*
Intel Celeron 540 @ 1.86GHz	348	2671	NA	NA
Intel Celeron 550 @ 2.00GHz	378	2640	6.87	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	2653	5.21	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	2675	NA	NA
Intel Celeron 723 @ 1.20GHz	213	2826	NA	NA
Intel Celeron 743 @ 1.30GHz	245	2785	NA	NA
Intel Celeron 807 @ 1.50GHz	427	2595	NA	NA
Intel Celeron 807UE @ 1.00GHz	210	2830	NA	NA
Intel Celeron 827E @ 1.40GHz	371	2649	NA	NA
Intel Celeron 847 @ 1.10GHz	475	2557	1.51	\$315.00*
Intel Celeron 847E @ 1.10GHz	603	2447	NA	NA
Intel Celeron 857 @ 1.20GHz	625	2431	NA	NA
Intel Celeron 867 @ 1.30GHz	562	2490	18.72	\$29.99*
Intel Celeron 877 @ 1.40GHz	713	2352	NA	NA
Intel Celeron 887 @ 1.50GHz	708	2358	NA	NA
Intel Celeron 900 @ 2.20GHz	418	2603	22.00	\$18.99
Intel Celeron 925 @ 2.30GHz	433	2587	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,004	2132	NA	NA
Intel Celeron 1000MHz	139	2927	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,050	2095	NA	NA
Intel Celeron 1007U @ 1.50GHz	706	2360	3.82	\$184.99*
Intel Celeron 1017U @ 1.60GHz	953	2169	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	2478	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	1850	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	1933	NA	NA
Intel Celeron 1037U @ 1.80GHz	990	2143	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	2319	NA	NA
Intel Celeron 1100MHz	113	2954	7.55	\$15.00*
Intel Celeron 1200MHz	159	2899	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	1749	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2062	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,282	1926	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron 2955U @ 1.40GHz</u>				
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	2339	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	1809	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2091	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2140	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	920	2199	3.20	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,102	2056	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	1998	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,306	1910	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,199	1985	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,250	1948	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	1823	13.71	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,542	1780	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,786	1654	16.69	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,220	1970	11.40	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,251	1947	11.69	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,950	1565	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,451	1827	13.56	\$107.00*
<u>Intel Celeron @ 1.30GHz</u>	548	2498	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	2957	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	673	2391	26.92	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	2300	NA	NA
<u>Intel Celeron B815 @ 1.60GHz</u>	626	2430	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	746	2324	25.46	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	834	2254	16.68	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	930	2188	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	2807	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	2737	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	2780	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	2647	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	2708	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	492	2540	7.03	\$70.00
<u>Intel Celeron E1400 @ 2.00GHz</u>	703	2366	50.24	\$14.00
<u>Intel Celeron E1500 @ 2.20GHz</u>	649	2414	33.02	\$19.65*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron E1600 @ 2.40GHz</u>	850	2282	17.13	\$47.00
<u>Intel Celeron E3300 @ 2.50GHz</u>	805	2282	17.13	\$47.00
<u>Intel Celeron E3400 @ 2.60GHz</u>	841	2246	29.01	\$29.00*
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	2181	44.54	\$21.00
<u>Intel Celeron G440 @ 1.60GHz</u>	426	2596	8.52	\$49.99*
<u>Intel Celeron G460 @ 1.80GHz</u>	483	2548	8.78	\$55.00
<u>Intel Celeron G465 @ 1.90GHz</u>	580	2473	14.50	\$40.00
<u>Intel Celeron G470 @ 2.00GHz</u>	691	2376	19.67	\$35.15*
<u>Intel Celeron G530 @ 2.40GHz</u>	1,131	2033	28.29	\$39.99*
<u>Intel Celeron G530T @ 2.00GHz</u>	1,055	2092	62.11	\$16.99*
<u>Intel Celeron G540 @ 2.50GHz</u>	1,116	2048	101.19	\$11.03*
<u>Intel Celeron G540T @ 2.10GHz</u>	1,174	2003	NA	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,295	1918	26.44	\$49.00
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	2055	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	1937	32.52	\$39.00
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	2069	54.92	\$19.77*
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,449	1829	39.16	\$37.00
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,362	1872	90.91	\$14.98*
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,557	1768	17.50	\$88.98*
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,507	1801	35.88	\$42.00*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,646	1724	23.51	\$69.99
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,605	1751	53.53	\$29.99*
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,614	1743	38.43	\$42.00*
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,115	2049	NA	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,518	1795	15.98	\$94.95*
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,702	1693	24.33	\$69.95
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	1762	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,895	1597	23.69	\$79.99*
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,213	1451	20.12	\$109.99
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	1532	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,199	1459	19.56	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,967	1559	46.84	\$42.00*
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,265	1435	19.70	\$114.99
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,299	1418	25.66	\$89.59*

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CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$39.95* (USD))
Intel Celeron G3930T @ 2.70GHz				
Intel Celeron G3950 @ 3.00GHz	2,389	1387	21.91	\$109.04*
Intel Celeron G4900 @ 3.10GHz	2,413	1379	42.50	\$56.78
Intel Celeron G4900T @ 2.90GHz	2,255	1438	53.70	\$42.00*
Intel Celeron G4920 @ 3.20GHz	2,284	1421	39.00	\$58.57

Intel Celeron G4930 @ 3.20GHz	2,557	1327	62.41	\$40.98
Intel Celeron G4930T @ 3.00GHz	2,224	1448	52.95	\$42.00*
Intel Celeron G5900 @ 3.40GHz	2,737	1269	51.89	\$52.74
Intel Celeron J1750 @ 2.41GHz	595	2456	NA	NA
Intel Celeron J1800 @ 2.41GHz	611	2442	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2175	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,110	2052	NA	NA
Intel Celeron J3060 @ 1.60GHz	682	2385	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,318	1904	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,238	1956	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,274	1427	7.95	\$286.00
Intel Celeron J3455E @ 1.50GHz	2,457	1357	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,674	1707	9.65	\$173.49
Intel Celeron J4025 @ 2.00GHz	1,946	1568	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,995	1208	27.99	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,796	1254	NA	NA
Intel Celeron J4125 @ 2.00GHz	3,317	1108	NA	NA
Intel Celeron M 1.00GHz	149	2916	10.65	\$13.99
Intel Celeron M 1.30GHz	205	2834	NA	NA
Intel Celeron M 1.50GHz	216	2824	NA	NA
Intel Celeron M 1.60GHz	224	2817	NA	NA
Intel Celeron M 1.70GHz	252	2779	NA	NA
Intel Celeron M 360 1.40GHz	221	2820	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	2941	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	2928	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	2882	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	2906	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	2939	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	2812	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron M 520 @ 1.60GHz</u>				
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	2758	NA	NA
<u>Intel Celeron M 900MHz</u>	123	2942	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	2841	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	2823	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	2684	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	2545	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	461	2568	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	526	2513	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	505	2529	<u>3.60</u>	<u>\$139.99*</u>
<u>Intel Celeron N2815 @ 1.86GHz</u>	481	2549	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	434	2584	<u>2.07</u>	<u>\$209.99*</u>
<u>Intel Celeron N2830 @ 2.16GHz</u>	563	2489	<u>3.75</u>	<u>\$149.99*</u>
<u>Intel Celeron N2840 @ 2.16GHz</u>	588	2463	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2392	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	932	2186	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	988	2144	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,065	2084	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	649	2415	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	579	2474	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	583	2469	<u>4.49</u>	<u>\$129.90</u>
<u>Intel Celeron N3060 @ 1.60GHz</u>	667	2396	<u>3.95</u>	<u>\$169.00</u>
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,201	1983	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,166	2010	<u>3.90</u>	<u>\$299.19*</u>
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,135	2031	<u>4.86</u>	<u>\$233.79</u>
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,945	1570	<u>10.51</u>	<u>\$185.08*</u>
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,465	1824	<u>13.69</u>	<u>\$107.00*</u>
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,579	1760	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,705	1690	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,474	1352	<u>23.12</u>	<u>\$107.00*</u>
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,449	1361	NA	NA
<u>Intel Celeron P4500 @ 1.87GHz</u>	709	2355	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2378	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	583	2470	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron SU2300 @ 1.20GHz</u>				
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2111	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	2560	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	2492	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	507	2528	3.17	\$159.95*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	662	2403	13.24	\$49.99*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	690	2377	9.68	\$71.25*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	744	2325	4.71	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	2285	29.76	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	521	2516	40.09	\$12.99*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	2514	10.48	\$49.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	786	2298	39.51	\$19.89*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	742	2329	3.91	\$189.95*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	2277	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	883	2214	59.07	\$14.95*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	879	2217	46.48	\$18.91*
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	1,089	2066	36.32	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	971	2154	94.25	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,124	2039	22.49	\$49.99*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	963	2160	19.65	\$49.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	929	2190	77.76	\$11.95*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	941	2177	32.46	\$28.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,099	2058	79.05	\$13.90*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,138	2029	9.49	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	821	2264	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,073	2077	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	996	2137	19.93	\$49.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,186	1993	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	1847	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,038	2106	51.92	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2004	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,216	1972	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,160	2014	32.68	\$35.50*
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,213	1977	20.22	\$59.99*

 CPU Benchmarks ▼

<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$129.95* (USD))
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	478	2553	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	550	2496	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	2523	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	575	2479	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	2445	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	2387	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	615	2440	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	2228	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	686	2383	34.30	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	2293	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	771	2302	19.29	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	900	2208	3.91	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	926	2193	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	848	2242	2.85	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	824	2260	16.75	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	919	2200	20.20	\$45.49*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	839	2250	14.72	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	2204	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	933	2183	0.93	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	972	2152	9.82	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,087	2067	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,160	2016	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	647	2418	2.56	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2172	3.34	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	520	2517	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	450	2573	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	477	2554	5.31	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	437	2580	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	635	2423	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	538	2505	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	504	2530	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	504	2531	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	548	2497	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	671	2394	67.13	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	635	2424	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	705	2361	44.33	\$15.90*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	704	2364	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	579	2475	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	704	2362	46.97	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	686	2382	45.76	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	716	2350	18.61	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	720	2347	38.09	\$18.90*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	734	2337	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	634	2427	42.30	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	717	2349	12.15	\$59.00
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	696	2370	3.45	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	723	2346	14.46	\$49.99*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	743	2326	NA	NA
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	803	2286	18.68	\$42.99*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	758	2313	7.58	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	818	2268	16.38	\$49.95
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	932	2185	1.53	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	771	2303	0.77	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	863	2231	7.92	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	977	2147	12.21	\$79.99*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	923	2196	26.41	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,034	2110	9.57	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	821	2265	2.75	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,077	2074	18.28	\$58.88
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,142	2025	2.69	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,230	1961	3.08	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	476	2555	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	366	2652	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	350	2668	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	345	2673	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	485	2546	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,129	1492	1.42	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	1542	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,810	1643	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,004	2131	3.81	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	2028	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,018	2115	6.79	\$149.95
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,252	1946	3.05	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,120	2045	1.32	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,515	1339	2.92	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	1396	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,622	1309	1.63	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	1256	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,767	1668	9.30	\$189.95
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,031	1533	46.13	\$44.04*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,768	1666	12.98	\$136.26*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,796	1652	35.92	\$49.99*
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,002	1545	8.71	\$229.95*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,421	1842	3.65	\$389.00*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,923	1582	4.98	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,990	1550	28.03	\$71.00
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,046	1523	53.79	\$38.03*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,035	1529	57.00	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,161	1478	61.76	\$34.99*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,096	1504	11.03	\$190.00*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,268	1432	37.91	\$59.83*
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,369	1391	23.70	\$99.95*
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	2804	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	265	2760	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,754	1262	41.73	\$65.99*
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	2631	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	2670	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	2615	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	309	2710	NA	NA

 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> NA (USD)
<u>Intel Core Duo T2250 @ 1.73GHz</u>				
<u>Intel Core Duo T2350 @ 1.86GHz</u>	364	2654	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	377	2641	23.59	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	383	2638	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	400	2623	3.33	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	418	2604	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	2534	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	2774	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	2821	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	1942	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	968	2155	6.46	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	666	2397	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,061	2088	31.17	\$34.05
<u>Intel Core i3-370M @ 2.40GHz</u>	1,128	2036	32.41	\$34.81*
<u>Intel Core i3-380M @ 2.53GHz</u>	1,121	2042	22.44	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	708	2357	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,231	1960	31.60	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,437	1838	27.63	\$52.00
<u>Intel Core i3-540 @ 3.07GHz</u>	1,505	1802	8.36	\$179.95
<u>Intel Core i3-550 @ 3.20GHz</u>	1,551	1772	9.23	\$167.95
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	1732	9.04	\$179.95*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,326	942	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,251	826	18.69	\$281.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,778	1659	71.13	\$25.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,694	1697	28.24	\$59.99*
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1534	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,814	1639	15.78	\$114.99*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,906	1590	14.11	\$135.00
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,436	1839	9.57	\$150.00
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,167	1477	14.44	\$150.01
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,979	1555	22.58	\$87.66
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,456	1359	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	1622	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,168	2008	30.08	\$38.81*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,268	1668	NA	NA
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	1633	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,226	1965	30.70	\$39.95
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	1876	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2149	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,221	1969	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,204	1981	33.42	\$36.03
<u>Intel Core i3-2357M @ 1.30GHz</u>	866	2227	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	863	2230	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	933	2184	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,276	1932	34.49	\$36.99
<u>Intel Core i3-2375M @ 1.50GHz</u>	929	2189	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	861	2232	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,567	1764	19.60	\$79.95*
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,638	1727	42.10	\$38.90*
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,824	1631	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,023	1537	10.17	\$199.00*
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,177	2002	5.66	\$208.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	1871	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,199	1461	17.88	\$122.99
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,991	1549	19.91	\$100.00*
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,174	1471	6.69	\$324.99*
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,285	1924	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	1,236	1959	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,271	1429	45.42	\$50.00
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,981	1554	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,946	1224	23.95	\$122.99
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,331	1404	47.58	\$48.99
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1299	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,692	1698	33.94	\$49.86*
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,661	1716	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,672	1710	13.38	\$124.95*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	1909	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,256	1943	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i3-4020Y @ 1.50GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,870	1609	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,623	1735	NA	NA
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,504	1342	11.46	\$218.57*
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,580	1320	NA	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	1620	NA	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	1567	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,262	1123	32.62	\$100.00
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,843	1247	11.44	\$248.56*
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,375	1090	15.08	\$223.71*
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,726	1274	12.39	\$219.95*
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	1683	NA	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,472	1071	18.28	\$189.99
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,086	1187	20.58	\$149.99*
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,600	1048	1.84	\$1,955.59
<u>Intel Core i3-4170T @ 3.20GHz</u>	3,177	1155	15.13	\$209.95*
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,576	1054	9.17	\$389.95*
<u>Intel Core i3-4330T @ 3.00GHz</u>	3,098	1179	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,500	1343	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,528	1065	19.60	\$179.99*
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,163	1162	18.61	\$169.99*
<u>Intel Core i3-4350T @ 3.10GHz</u>	2,888	1239	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,577	1053	13.25	\$269.95
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,164	1160	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,851	1003	12.88	\$299.00*
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,187	1154	23.10	\$138.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	1133	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,039	1527	NA	NA
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,174	1473	7.50	\$289.92
<u>Intel Core i3-5015U @ 2.10GHz</u>	2,047	1522	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,222	1449	4.84	\$459.00*
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,613	1312	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,286	1420	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,127	970	30.86	\$133.74*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Core i3-6100 @ 3.70GHz</u>	3,191	1152	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,660	1036	27.11	\$134.99*
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,354	1096	NA	NA
<u>Intel Core i3-6100TE @ 2.70GHz</u>	2,621	1310	8.74	\$299.99
<u>Intel Core i3-6100U @ 2.30GHz</u>				
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	1395	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,758	1259	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,464	919	14.88	\$299.99*
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	986	61.59	\$65.60*
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,419	924	8.14	\$543.00*
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,554	1328	9.09	\$281.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,287	946	36.57	\$117.23
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,460	1074	15.38	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,786	1013	10.46	\$362.00*
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,723	1276	8.25	\$329.99
<u>Intel Core i3-7101TE @ 3.40GHz</u>	4,003	989	34.21	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1334	11.21	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,995	1207	6.51	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	1069	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,778	884	29.86	\$159.99*
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,181	960	23.02	\$181.59*
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,862	872	26.61	\$182.72*
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,804	879	30.03	\$159.95
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,151	715	53.49	\$114.99
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,829	628	51.35	\$133.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,292	818	41.03	\$129.00
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,384	931	7.14	\$614.00
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,340	938	14.71	\$294.99
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,654	1037	13.00	\$281.00*
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,715	1024	13.22	\$281.00*
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,140	966	14.73	\$281.00*
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,317	691	45.87	\$137.72
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	761	37.54	\$155.20*
<u>Intel Core i3-8350K @ 4.00GHz</u>	7,009	607	35.26	\$198.75*

 CPU Benchmarks ▼

<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</u> (USD)
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,625	773	46.09	\$114.99
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,623	773	46.09	\$122.00*
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,267	566	38.25	\$189.99*
<u>Intel Core i3-9300T @ 3.20GHz</u>	6,367	684	44.52	\$143.00*
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	555	45.42	\$162.00*
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,586	535	41.23	\$184.00*
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,913	508	47.96	\$164.99
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,914	435	74.29	\$119.99
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,589	534	62.20	\$122.00*
<u>Intel Core i3-10110U @ 2.10GHz</u>	4,100	976	10.00	\$409.95
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,639	1039	12.68	\$287.00*
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,455	407	47.36	\$199.63
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,355	465	58.42	\$143.00*
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	1464	NA	NA
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	1898	13.26	\$99.99*
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	1738	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,891	1237	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	3,070	1191	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,215	1974	8.68	\$139.95*
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	2253	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,226	1966	38.36	\$31.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,286	1923	19.80	\$64.95*
<u>Intel Core i5-470UM @ 1.33GHz</u>	752	2317	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,305	1913	16.19	\$80.60*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,696	1696	24.23	\$69.99*
<u>Intel Core i5-520UM @ 1.07GHz</u>	928	2191	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,746	1672	6.96	\$251.00
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	2134	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,837	1627	45.00	\$40.81*
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	2120	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,922	1583	19.23	\$99.95*
<u>Intel Core i5-650 @ 3.20GHz</u>	2,200	1458	146.74	\$14.99*
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	1540	33.63	\$59.99*
<u>Intel Core i5-660 @ 3.33GHz</u>	2,331	1403	109.18	\$21.35*

 CPU Benchmarks ▼

Intel Core i5-661 @ 3.33GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$229.99* (USD))
Intel Core i5-680 @ 3.60GHz	2,568	1322	51.42	\$49.95*
Intel Core i5-750 @ 2.67GHz	2,437	1366	27.08	\$90.00
Intel Core i5-760 @ 2.80GHz	2,559	1326	17.77	\$144.03
Intel Core i5-760S @ 2.53GHz	5,440	794	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,331	808	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,970	502	26.83	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,206	470	26.56	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,495	458	26.55	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,907	384	30.96	\$320.00*
Intel Core i5-1135G7 @ 2.40GHz	10,537	355	34.10	\$309.00*
Intel Core i5-2300 @ 2.80GHz	3,343	1098	111.49	\$29.99*
Intel Core i5-2310 @ 2.90GHz	3,435	1077	98.45	\$34.89*
Intel Core i5-2320 @ 3.00GHz	3,596	1049	14.39	\$249.95
Intel Core i5-2380P @ 3.10GHz	3,709	1027	8.61	\$430.59*
Intel Core i5-2390T @ 2.70GHz	2,310	1409	23.13	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,793	1012	23.89	\$158.81
Intel Core i5-2400S @ 2.50GHz	3,140	1166	18.26	\$172.00
Intel Core i5-2405S @ 2.50GHz	2,980	1210	14.33	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,927	1580	31.08	\$62.00
Intel Core i5-2415M @ 2.30GHz	2,035	1530	NA	NA
Intel Core i5-2430M @ 2.40GHz	1,955	1562	26.06	\$75.02*
Intel Core i5-2435M @ 2.40GHz	1,738	1676	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,053	1518	30.18	\$68.02*
Intel Core i5-2450P @ 3.20GHz	3,869	1001	42.99	\$89.99*
Intel Core i5-2467M @ 1.60GHz	1,611	1746	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,061	983	40.37	\$100.61
Intel Core i5-2500K @ 3.30GHz	4,068	982	9.37	\$434.26*
Intel Core i5-2500S @ 2.70GHz	3,318	1107	59.96	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,741	1267	30.45	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	1601	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1606	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,308	1412	54.83	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,094	2061	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Core i5-2540M @ 2.60GHz	1,628	1731	NA	NA
Intel Core i5-2557M @ 1.70GHz	2,131	1489	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	440	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,434	1367	38.01	\$64.04*
Intel Core i5-3230M @ 2.60GHz	2,517	1337	25.17	\$99.99*
Intel Core i5-3317U @ 1.70GHz	1,950	1564	8.67	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,645	1300	48.95	\$54.04*
Intel Core i5-3330 @ 3.00GHz	4,089	979	24.78	\$165.00*
Intel Core i5-3330S @ 2.70GHz	3,856	1002	19.28	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1016	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,168	1476	9.63	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,499	1810	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,281	947	24.89	\$172.02*
Intel Core i5-3340M @ 2.70GHz	2,732	1272	39.06	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,876	1000	25.84	\$149.99*
Intel Core i5-3350P @ 3.10GHz	4,280	949	28.54	\$149.99*
Intel Core i5-3360M @ 2.80GHz	2,955	1218	31.83	\$92.81*
Intel Core i5-3380M @ 2.90GHz	3,015	1201	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,275	1426	5.42	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,205	1453	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	1588	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,387	930	21.48	\$204.23
Intel Core i5-3450S @ 2.80GHz	4,154	963	43.73	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,646	896	54.66	\$85.00
Intel Core i5-3470S @ 2.90GHz	4,325	943	19.00	\$227.59
Intel Core i5-3470T @ 2.90GHz	2,978	1212	11.03	\$269.95
Intel Core i5-3475S @ 2.90GHz	4,073	980	28.38	\$143.50*
Intel Core i5-3550 @ 3.30GHz	4,799	880	16.00	\$299.99
Intel Core i5-3550S @ 3.00GHz	4,610	903	15.24	\$302.45*
Intel Core i5-3570 @ 3.40GHz	4,892	870	32.67	\$149.72
Intel Core i5-3570K @ 3.40GHz	4,938	865	19.76	\$249.87
Intel Core i5-3570S @ 3.10GHz	4,615	902	90.33	\$51.09*
Intel Core i5-3570T @ 2.30GHz	4,120	971	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,828	1249	31.80	\$88.95*
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,170	1474	NA	NA
<u>Intel Core i5-4200U @ 1.60GHz</u>	1,558	1767	NA	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,606	1750	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,754	1260	NA	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,868	1244	9.25	\$309.95*
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,278	1425	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,651	1718	NA	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,400	1856	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	1619	NA	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,137	1487	6.12	\$349.00*
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,713	1279	NA	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,487	1348	NA	NA
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,948	1221	NA	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,317	1406	NA	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	3,039	1195	NA	NA
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,500	1345	NA	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,463	1825	NA	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	1637	NA	NA
<u>Intel Core i5-4308U @ 2.80GHz</u>	2,825	1252	NA	NA
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,206	1145	NA	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,505	1341	NA	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,217	1143	11.70	\$274.99*
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,398	1084	NA	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,305	1415	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	1130	12.22	\$266.00*
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	1289	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	1589	7.17	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,713	888	31.40	\$150.09*
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,332	941	27.08	\$159.99*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,661	895	15.54	\$299.99*
<u>Intel Core i5-4440S @ 2.80GHz</u>	3,922	997	8.47	\$462.97*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,789	881	23.95	\$199.99

 CPU Benchmarks ▼

<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</u> (USD)
<u>Intel Core i5-4460S @ 2.90GHz</u>				<u>\$659.99*</u>
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	886	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,157	837	<u>17.31</u>	<u>\$297.95*</u>
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,820	878	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,995	857	<u>27.75</u>	<u>\$179.98*</u>
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,256	1126	<u>16.28</u>	<u>\$199.95</u>
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,043	1194	<u>15.22</u>	<u>\$199.99*</u>
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,302	814	<u>15.18</u>	<u>\$349.28</u>
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,083	846	<u>16.65</u>	<u>\$305.22</u>
<u>Intel Core i5-4590T @ 2.00GHz</u>	3,967	991	<u>18.89</u>	<u>\$209.95*</u>
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,447	793	<u>17.37</u>	<u>\$313.56*</u>
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,509	786	<u>13.77</u>	<u>\$399.95*</u>
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	851	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,335	806	<u>19.33</u>	<u>\$276.00*</u>
<u>Intel Core i5-4670S @ 3.10GHz</u>	4,985	859	<u>23.41</u>	<u>\$213.00*</u>
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,404	926	<u>17.00</u>	<u>\$259.02*</u>
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,598	776	<u>27.18</u>	<u>\$205.98</u>
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,530	782	<u>24.59</u>	<u>\$224.88</u>
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,270	823	<u>14.67</u>	<u>\$359.21*</u>
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,267	952	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,491	1347	<u>8.86</u>	<u>\$281.00*</u>
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,458	1356	<u>4.64</u>	<u>\$529.99</u>
<u>Intel Core i5-5257U @ 2.70GHz</u>	2,953	1219	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,356	1095	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,741	1266	<u>9.45</u>	<u>\$289.99*</u>
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,667	1292	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,550	781	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,932	744	<u>19.14</u>	<u>\$309.95*</u>
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,931	745	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,138	1168	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,020	1199	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,198	1148	<u>7.12</u>	<u>\$448.99</u>
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,124	1173	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,378	1089	<u>11.11</u>	<u>\$304.00*</u>

 CPU Benchmarks ▼

<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</u> NA (USD)
<u>Intel Core i5-6300HQ @ 2.30GHz</u>				
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,259	1124	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,149	839	38.14	\$135.00*
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,391	929	16.89	\$259.95*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,716	765	30.09	\$189.99*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,368	801	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,328	811	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,519	910	18.08	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,653	767	28.27	\$199.98*
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,975	860	45.23	\$109.99*
<u>Intel Core i5-6500TE @ 2.30GHz</u>	5,295	817	27.89	\$189.88
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,041	730	23.05	\$262.13*
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,287	699	30.61	\$205.43*
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,478	789	18.26	\$299.95*
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,391	1085	6.07	\$559.00
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,927	996	6.59	\$596.00
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,093	977	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	965	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,100	844	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,715	1026	9.60	\$386.77
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,334	940	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,478	790	32.22	\$169.99
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,556	904	16.19	\$281.48
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,553	780	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	877	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,130	717	26.81	\$228.65
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,356	802	8.49	\$631.00*
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,629	648	34.89	\$189.99
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,855	624	20.16	\$339.99
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,858	759	20.88	\$280.55*
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,467	672	28.69	\$225.40
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	1414	7.93	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,905	1235	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	6,076	725	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8257U @ 1.40GHz				\$320.00*
Intel Core i5-8260U @ 1.60GHz	7,776	521	26.18	\$297.00*
Intel Core i5-8265U @ 1.60GHz	6,253	702	21.05	\$297.00*
Intel Core i5-8265UC @ 1.60GHz	5,988	737	NA	NA
Intel Core i5-8279U @ 2.40GHz	7,917	507	24.74	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,530	541	30.12	\$250.00*
Intel Core i5-8305G @ 2.80GHz	7,073	590	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,410	678	21.58	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,437	676	9.75	\$659.95
Intel Core i5-8365UE @ 1.60GHz	5,243	827	17.65	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,209	421	53.54	\$171.99
Intel Core i5-8400H @ 2.50GHz	8,146	478	32.59	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,433	548	37.17	\$199.98*
Intel Core i5-8500 @ 3.00GHz	9,481	406	45.15	\$210.00
Intel Core i5-8500B @ 3.00GHz	9,538	404	49.67	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,864	514	36.08	\$217.98
Intel Core i5-8600 @ 3.10GHz	9,795	388	41.17	\$237.91
Intel Core i5-8600K @ 3.60GHz	10,278	370	45.48	\$225.99
Intel Core i5-8600T @ 2.30GHz	8,846	441	24.10	\$366.99*
Intel Core i5-9300H @ 2.40GHz	8,010	496	32.04	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,731	523	30.93	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,595	398	60.35	\$158.99
Intel Core i5-9400F @ 2.90GHz	9,591	399	68.51	\$139.99
Intel Core i5-9400H @ 2.50GHz	8,202	471	32.81	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,819	516	42.96	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,976	381	50.23	\$198.60
Intel Core i5-9500F @ 3.00GHz	10,342	368	39.97	\$258.73
Intel Core i5-9500T @ 2.20GHz	8,121	485	42.30	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	420	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,741	349	46.15	\$232.74
Intel Core i5-9600K @ 3.70GHz	10,898	344	54.49	\$199.99
Intel Core i5-9600KF @ 3.70GHz	10,898	343	38.92	\$279.99
Intel Core i5-9600T @ 2.30GHz	9,406	411	44.16	\$213.00*
Intel Core i5-10210U @ 1.60GHz	6,484	669	11.81	\$549.00

 CPU Benchmarks ▼

<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</u> NA (USD)
<u>Intel Core i5-10210Y @ 1.00GHz</u>				
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,722	641	22.63	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,721	291	70.68	\$179.98
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,762	289	61.06	\$208.99
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,911	437	35.64	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	10,429	361	57.30	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,420	263	55.92	\$239.99
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,802	347	56.26	\$192.00*
<u>Intel Core i5-10600 @ 3.30GHz</u>	14,018	249	52.90	\$264.99
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,571	227	48.90	\$297.99
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,969	215	63.16	\$237.00*
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,330	333	53.19	\$213.00*
<u>Intel Core i5-24050S @ 2.50GHz</u>	2,799	1253	NA	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,164	1161	11.26	\$281.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,715	1278	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1636	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,367	1869	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,948	1566	19.48	\$100.01
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2159	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,623	1734	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,041	1526	10.75	\$189.85*
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,026	2112	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	1925	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	1987	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,686	1702	16.87	\$99.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,724	1680	11.50	\$149.95*
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,921	1584	14.89	\$129.00*
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,894	1599	6.53	\$289.97*
<u>Intel Core i7-860 @ 2.80GHz</u>	2,887	1240	65.63	\$43.99*
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	1275	13.63	\$199.99*
<u>Intel Core i7-870 @ 2.93GHz</u>	3,018	1200	15.17	\$198.95
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1255	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,028	1197	7.97	\$379.99*
<u>Intel Core i7-880 @ 3.07GHz</u>	3,205	1147	5.50	\$583.00*

 CPU Benchmarks ▼

<u>Intel Core i7-920 @ 2.67GHz</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Core i7-920 @ 2.67GHz</u>	2,921	1229	<u>29.22</u>	<u>\$99.99*</u>
<u>Intel Core i7-940 @ 2.93GHz</u>	3,081	1188	<u>29.63</u>	<u>\$103.99*</u>
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,308	1413	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,072	1190	<u>8.78</u>	<u>\$349.99*</u>
<u>Intel Core i7-960 @ 3.20GHz</u>	3,219	1142	<u>11.92</u>	<u>\$270.00*</u>
<u>Intel Core i7-965 @ 3.20GHz</u>	3,269	1120	<u>23.35</u>	<u>\$139.99*</u>
<u>Intel Core i7-970 @ 3.20GHz</u>	6,707	643	<u>13.41</u>	<u>\$499.95*</u>
<u>Intel Core i7-975 @ 3.33GHz</u>	3,331	1102	<u>41.66</u>	<u>\$79.95*</u>
<u>Intel Core i7-980 @ 3.33GHz</u>	6,922	619	<u>34.61</u>	<u>\$199.98*</u>
<u>Intel Core i7-980X @ 3.33GHz</u>	6,753	637	<u>6.14</u>	<u>\$1,099.95</u>
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	995	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,329	559	<u>25.27</u>	<u>\$290.00*</u>
<u>Intel Core i7-995X @ 3.60GHz</u>	7,079	589	NA	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,234	703	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	9,000	432	<u>21.13</u>	<u>\$426.00*</u>
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,689	351	<u>25.09</u>	<u>\$426.00*</u>
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	13,190	274	<u>30.96</u>	<u>\$426.00*</u>
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,354	365	<u>24.31</u>	<u>\$426.00*</u>
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,330	810	<u>29.61</u>	<u>\$179.98</u>
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,422	797	<u>12.06</u>	<u>\$449.41*</u>
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,364	934	<u>45.83</u>	<u>\$95.22*</u>
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	1845	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	1701	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,420	1375	<u>14.25</u>	<u>\$169.81*</u>
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,593	1050	<u>38.21</u>	<u>\$94.02*</u>
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	2618	NA	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,232	1140	NA	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,888	1602	NA	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,452	1360	<u>20.78</u>	<u>\$118.02*</u>
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,928	1579	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,739	1020	<u>28.99</u>	<u>\$129.00*</u>
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,168	1158	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,799	1646	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-2700K @ 3.50GHz</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (\$223.00 USD)
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1141	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,047	984	21.31	\$189.95*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,288	945	31.07	\$138.02*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,195	959	24.53	\$171.02*
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	1007	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,526	908	24.87	\$182.01
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,512	911	10.24	\$440.44*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	3,985	990	9.72	\$409.95*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,148	1483	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,141	1486	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,860	1245	21.66	\$132.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,402	1382	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,921	1230	6.79	\$429.95*
<u>Intel Core i7-3555LE @ 2.50GHz</u>	1,880	1608	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	4,730	887	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,152	838	12.88	\$399.99*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,783	883	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,403	927	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,174	835	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	4,913	869	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,056	849	21.16	\$239.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,449	921	21.19	\$209.95*
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,527	907	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,515	1338	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,592	1318	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,642	1725	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,643	770	15.55	\$363.00*
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,648	768	24.56	\$229.95
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,370	683	36.40	\$175.00
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,463	673	29.38	\$219.98
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,220	706	20.74	\$299.99
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,511	785	16.70	\$329.99*
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,863	758	19.54	\$299.99*

 CPU Benchmarks ▼

<u>Intel Core i7-3820QM @ 2.70GHz</u>	<u>CPU Mark (Higher is better)</u>	<u>Rank (Lower is better)</u>	<u>CPU Value (Higher is better)</u>	<u>Price (\$285.00* (USD))</u>
<u>Intel Core i7-3920XM @ 2.90GHz</u>	6,001	735	5.48	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,147	477	16.30	\$499.95*
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,320	812	8.72	\$609.95*
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,672	451	13.76	\$629.99*
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,490	459	12.30	\$689.99*
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,530	1331	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,607	1313	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,131	1490	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,999	1206	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1220	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,258	1125	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,172	1157	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,685	1288	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,249	1131	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1362	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,247	1440	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	864	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,450	792	14.23	\$383.00*
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,297	816	28.03	\$189.00*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,382	800	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,214	831	23.87	\$218.45*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,468	791	14.46	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,850	760	21.54	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,618	901	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,209	832	NA	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,634	771	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	774	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,348	805	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	695	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,867	871	9.75	\$498.95
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,020	600	19.78	\$354.98
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,111	720	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,030	597	22.61	\$310.98*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,666	666	NA	NA
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,957	740	14.89	\$399.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	953	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	6,967	614	30.42	\$229.01*
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,349	804	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,208	576	25.29	\$285.00
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,056	491	27.78	\$290.00
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,971	613	14.35	\$485.85
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,508	666	31.01	\$209.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,928	748	30.54	\$194.10*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,161	714	34.81	\$177.01*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,531	663	21.77	\$299.97*
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,198	709	14.28	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	821	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,482	670	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,359	687	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,120	718	10.43	\$586.67*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,185	711	13.45	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,434	408	23.64	\$399.00
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,765	636	6.17	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,943	616	9.92	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,638	647	10.65	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,692	392	12.59	\$769.99*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,735	640	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,733	1271	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1233	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,558	1060	5.16	\$689.99
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,063	1192	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,110	1175	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	722	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	750	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,951	741	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,813	518	11.38	\$686.32*
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,819	517	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i7-5820K @ 3.30GHz</u>	17,914	10	18.74	<u>\$199.99*</u>
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	623	<u>15.82</u>	<u>\$434.00*</u>
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,230	373	<u>35.28</u>	<u>\$289.99*</u>
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,728	524	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,692	293	<u>27.90</u>	<u>\$455.00</u>
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	1114	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,278	1117	<u>8.34</u>	<u>\$393.00*</u>
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,322	1106	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,769	1014	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,563	1058	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,544	1063	NA	NA
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,030	493	<u>20.59</u>	<u>\$389.95</u>
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,480	671	<u>17.14</u>	<u>\$378.00*</u>
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,958	434	<u>31.32</u>	<u>\$285.99</u>
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,247	568	<u>22.65</u>	<u>\$319.98</u>
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,600	652	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,338	558	<u>6.47</u>	<u>\$1,134.98</u>
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,537	354	<u>27.14</u>	<u>\$388.25</u>
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,746	638	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,059	593	<u>18.67</u>	<u>\$378.00*</u>
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,891	620	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	828	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,297	336	<u>28.73</u>	<u>\$393.19</u>
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,402	265	<u>21.90</u>	<u>\$612.00</u>
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,256	567	<u>12.77</u>	<u>\$568.00*</u>
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,363	164	<u>15.93</u>	<u>\$1,090.00</u>
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,664	1035	<u>7.34</u>	<u>\$499.00</u>
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,810	1010	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,364	933	<u>5.95</u>	<u>\$733.99*</u>
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,609	1045	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,163	961	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,659	453	<u>25.36</u>	<u>\$341.49</u>
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,957	615	<u>18.41</u>	<u>\$378.00*</u>
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,727	391	<u>20.56</u>	<u>\$472.98</u>

 CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7700T @ 2.90GHz	7,956	206	19.96	\$389.97*
Intel Core i7-7800X @ 3.50GHz	12,691	294	19.83	\$639.98*
Intel Core i7-7820EQ @ 3.00GHz	7,059	594	18.67	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,876	511	20.84	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,111	587	18.81	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,489	159	19.14	\$913.92
Intel Core i7-7900X @ 3.30GHz	19,358	126	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,694	528	13.55	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,692	223	21.24	\$691.76
Intel Core i7-8500Y @ 1.50GHz	3,189	1153	8.12	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,999	736	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,820	515	18.14	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,892	439	10.47	\$849.00
Intel Core i7-8565U @ 1.80GHz	6,517	664	NA	NA
Intel Core i7-8565UC @ 1.80GHz	6,187	710	NA	NA
Intel Core i7-8569U @ 2.80GHz	9,251	417	21.46	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,590	656	7.40	\$889.95*
Intel Core i7-8665U @ 1.90GHz	6,594	654	9.75	\$676.40
Intel Core i7-8665UE @ 1.70GHz	6,587	658	16.10	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,110	276	43.70	\$299.99
Intel Core i7-8700B @ 3.20GHz	12,286	302	40.55	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,891	252	38.92	\$356.95
Intel Core i7-8700T @ 2.40GHz	10,761	348	29.19	\$368.65
Intel Core i7-8705G @ 3.10GHz	7,974	500	5.15	\$1,548.81*
Intel Core i7-8706G @ 3.10GHz	8,136	480	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	505	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,208	375	25.84	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,774	446	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,522	357	26.64	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,626	257	45.41	\$300.09
Intel Core i7-9700F @ 3.00GHz	13,771	255	52.97	\$259.99
Intel Core i7-9700K @ 3.60GHz	14,606	226	48.69	\$299.99
Intel Core i7-9700KF @ 3.60GHz	14,711	222	38.71	\$379.99
Intel Core i7-9700T @ 2.00GHz	10,885	345	33.70	\$323.00*

 CPU Benchmarks ▼

<u>Intel Core i7-9700TE @ 1.80GHz</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>Intel Core i7-9700TE @ 1.80GHz</u>	11,774	319	<u>29.81</u>	<u>\$395.00*</u>
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,355	145	<u>45.89</u>	<u>\$399.99</u>
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,643	324	<u>29.47</u>	<u>\$395.00*</u>
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	423	<u>23.07</u>	<u>\$395.00*</u>
<u>Intel Core i7-10510U @ 1.80GHz</u>	7,089	588	<u>17.33</u>	<u>\$409.00*</u>
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,523	783	<u>13.70</u>	<u>\$403.00*</u>
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,296	563	<u>17.84</u>	<u>\$409.00*</u>
<u>Intel Core i7-10700 @ 2.90GHz</u>	17,469	161	<u>54.61</u>	<u>\$319.89</u>
<u>Intel Core i7-10700F @ 2.90GHz</u>	17,094	174	<u>39.52</u>	<u>\$432.55</u>
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,643	119	<u>49.87</u>	<u>\$393.89</u>
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,707	117	<u>45.83</u>	<u>\$429.99</u>
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,859	286	<u>39.81</u>	<u>\$323.00*</u>
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,998	380	<u>16.75</u>	<u>\$596.92</u>
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,743	290	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	9,359	413	<u>21.13</u>	<u>\$443.00*</u>
<u>Intel Core i7-10850H @ 2.70GHz</u>	13,120	275	<u>33.22</u>	<u>\$395.00*</u>
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,945	192	<u>35.43</u>	<u>\$450.00*</u>
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,428	104	<u>21.47</u>	<u>\$998.00</u>
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,338	79	<u>51.86</u>	<u>\$449.99</u>
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,864	45	<u>18.03</u>	<u>\$1,489.95*</u>
<u>Intel Core i9-7960X @ 2.80GHz</u>	27,264	43	<u>17.04</u>	<u>\$1,600.00*</u>
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,613	34	<u>12.63</u>	<u>\$2,345.33*</u>
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,734	350	<u>18.41</u>	<u>\$583.00*</u>
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,626	112	<u>38.84</u>	<u>\$531.00</u>
<u>Intel Core i9-9880H @ 2.30GHz</u>	14,147	245	<u>25.45</u>	<u>\$556.00*</u>
<u>Intel Core i9-9900 @ 3.10GHz</u>	17,192	172	<u>45.24</u>	<u>\$379.99</u>
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,872	136	<u>47.18</u>	<u>\$399.98</u>
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,798	137	<u>48.20</u>	<u>\$389.99</u>
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,468	123	<u>29.95</u>	<u>\$649.99*</u>
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,609	258	<u>31.00</u>	<u>\$439.00*</u>
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,679	101	<u>35.89</u>	<u>\$603.97</u>
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,432	59	<u>36.33</u>	<u>\$699.99*</u>
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,242	38	<u>36.30</u>	<u>\$778.00*</u>

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Core i9-9960X @ 3.10GHz</u>	31,556	25	<u>28.82</u>	<u>\$1,094.95</u>
<u>Intel Core i9-9980XE @ 3.00GHz</u>	31,941	21	NA	NA
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,419	91	<u>46.05</u>	<u>\$486.85</u>
<u>Intel Core i9-10880H @ 2.30GHz</u>	15,137	208	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	16,305	186	<u>29.33</u>	<u>\$556.00*</u>
<u>Intel Core i9-10900 @ 2.80GHz</u>	21,434	103	<u>45.63</u>	<u>\$469.78</u>
<u>Intel Core i9-10900F @ 2.80GHz</u>	21,689	100	<u>35.96</u>	<u>\$603.19</u>
<u>Intel Core i9-10900K @ 3.70GHz</u>	24,164	67	<u>36.61</u>	<u>\$659.99</u>
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,635	74	<u>36.36</u>	<u>\$649.99</u>
<u>Intel Core i9-10900T @ 1.90GHz</u>	16,991	175	<u>38.70</u>	<u>\$439.00*</u>
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,986	86	<u>38.38</u>	<u>\$598.88</u>
<u>Intel Core i9-10910 @ 3.60GHz</u>	22,090	95	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,257	53	<u>38.39</u>	<u>\$684.00</u>
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,654	33	<u>36.70</u>	<u>\$808.00</u>
<u>Intel Core i9-10980HK @ 2.40GHz</u>	17,300	166	<u>29.67</u>	<u>\$583.00*</u>
<u>Intel Core i9-10980XE @ 3.00GHz</u>	34,264	16	<u>33.38</u>	<u>\$1,026.50</u>
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	1,759	1670	<u>6.26</u>	<u>\$281.00*</u>
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,600	1316	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,742	1265	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,036	1196	<u>10.80</u>	<u>\$281.00*</u>
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,117	1497	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,445	1363	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,176	1470	NA	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,779	1658	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	1592	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,881	1607	<u>6.69</u>	<u>\$281.00*</u>
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,972	1557	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	1,821	1634	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,705	1689	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,158	1480	<u>7.68</u>	<u>\$281.00*</u>
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	2829	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	2848	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	2777	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core Solo U1300 @ 1.06GHz</u>				
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	2890	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	2968	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	2969	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	2967	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	2951	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	2959	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	2933	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	2902	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	2913	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	2936	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	2896	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	2893	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	189	2855	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	2901	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	243	2786	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	2914	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	291	2728	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	2781	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	289	2730	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	304	2713	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	2720	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	320	2698	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	385	2632	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	317	2700	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	2908	NA	NA
<u>Intel Pentium 4 1300MHz</u>	77	2973	NA	NA
<u>Intel Pentium 4 1400MHz</u>	83	2970	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	2971	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	2962	NA	NA
<u>Intel Pentium 4 1800MHz</u>	114	2953	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	2949	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	2952	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	2931	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium 4 Mobile 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Pentium 967 @ 1.30GHz</u>	588	2462	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	564	2487	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	2294	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	1621	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	1422	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,347	1879	10.05	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,542	1779	11.51	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	991	2142	7.39	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,137	2030	8.48	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	638	2421	4.76	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,504	1805	6.97	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	976	2150	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,016	2117	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,609	1748	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	2241	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,037	2107	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,397	1859	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,086	1505	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	1794	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,387	1864	8.62	\$161.00*
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,159	1479	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,649	1721	10.24	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,267	1433	14.08	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,544	1778	9.59	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,332	1402	14.48	\$161.00*
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,430	1370	15.09	\$161.00*
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	2047	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	1939	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	815	2273	27.24	\$29.94*
<u>Intel Pentium B950 @ 2.10GHz</u>	957	2164	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	822	2262	21.25	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>	1,044	2101	20.48	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>	1,048	2097	14.98	\$69.95*

 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> (USD)
<u>Intel Pentium D1508 @ 2.20GHz</u>				<u>\$129.00*</u>
<u>Intel Pentium D 830 @ 3.00GHz</u>	489	2541	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	424	2598	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	2536	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	634	2426	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	2328	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	464	2565	<u>5.16</u>	<u>\$89.95*</u>
<u>Intel Pentium E2160 @ 1.80GHz</u>	638	2422	<u>41.12</u>	<u>\$15.51*</u>
<u>Intel Pentium E2180 @ 2.00GHz</u>	662	2402	<u>5.10</u>	<u>\$129.90</u>
<u>Intel Pentium E2200 @ 2.20GHz</u>	749	2318	<u>13.88</u>	<u>\$54.00</u>
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	2367	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	839	2249	<u>9.76</u>	<u>\$85.99*</u>
<u>Intel Pentium E5200 @ 2.50GHz</u>	859	2234	<u>17.20</u>	<u>\$49.95*</u>
<u>Intel Pentium E5300 @ 2.60GHz</u>	976	2151	<u>16.40</u>	<u>\$59.50</u>
<u>Intel Pentium E5400 @ 2.70GHz</u>	880	2215	<u>14.67</u>	<u>\$59.97*</u>
<u>Intel Pentium E5500 @ 2.80GHz</u>	998	2135	<u>62.41</u>	<u>\$15.99</u>
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,057	2089	<u>54.35</u>	<u>\$19.45*</u>
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,172	2005	<u>98.04</u>	<u>\$11.95*</u>
<u>Intel Pentium E6300 @ 2.80GHz</u>	906	2206	<u>5.77</u>	<u>\$157.07</u>
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,120	2044	<u>32.02</u>	<u>\$34.99</u>
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,005	2129	<u>9.57</u>	<u>\$104.99*</u>
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,122	2040	<u>61.15</u>	<u>\$18.35*</u>
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,127	2038	<u>45.19</u>	<u>\$24.95*</u>
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	2562	<u>15.02</u>	<u>\$31.23*</u>
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	982	2145	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,238	1957	<u>49.54</u>	<u>\$24.99*</u>
<u>Intel Pentium G620T @ 2.20GHz</u>	896	2210	<u>11.21</u>	<u>\$79.99*</u>
<u>Intel Pentium G630 @ 2.70GHz</u>	1,296	1916	<u>21.60</u>	<u>\$60.00</u>
<u>Intel Pentium G630T @ 2.30GHz</u>	959	2162	<u>11.99</u>	<u>\$79.99*</u>
<u>Intel Pentium G640 @ 2.80GHz</u>	1,222	1968	<u>40.73</u>	<u>\$30.00</u>
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2026	<u>13.56</u>	<u>\$83.99*</u>
<u>Intel Pentium G645 @ 2.90GHz</u>	1,294	1919	<u>43.14</u>	<u>\$30.00*</u>
<u>Intel Pentium G645T @ 2.50GHz</u>	1,241	1955	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium G840 @ 2.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium G840 @ 2.80GHz</u>	1,396	1812	27.32	\$34.99*
<u>Intel Pentium G860 @ 3.00GHz</u>	1,502	1807	20.57	\$72.99*
<u>Intel Pentium G870 @ 3.10GHz</u>	1,515	1798	15.62	\$97.00*
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,482	1816	98.86	\$14.99*
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,639	1726	32.78	\$50.00
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,468	1821	30.83	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,712	1685	59.03	\$29.00
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,595	1759	24.92	\$64.00*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	1699	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,926	1581	25.68	\$74.99
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	1744	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,856	1617	41.24	\$45.00*
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,059	1513	25.24	\$81.56*
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,866	1610	9.75	\$191.27
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,477	1818	14.78	\$99.99
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,895	1598	27.07	\$69.99*
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,798	1647	NA	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,937	1574	64.57	\$30.00*
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,602	1753	17.80	\$89.99*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,021	1538	17.22	\$117.39
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,053	1517	187.18	\$10.97*
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,993	1548	22.14	\$89.99*
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,623	1736	NA	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,990	1551	28.52	\$69.77*
<u>Intel Pentium G3420T @ 2.70GHz</u>	2,044	1525	12.77	\$159.99*
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,129	1493	23.65	\$89.99*
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,193	1465	13.71	\$159.94*
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	1502	NA	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	1,836	1628	80.01	\$22.95*
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	1541	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,269	1431	7.87	\$288.20*
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	1371	23.28	\$104.29*
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,603	1315	29.26	\$88.98
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,419	1376	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Pentium G4400TE @ 2.40GHz</u>				\$64.00*
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,518	1336	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,942	1226	40.15	\$73.29
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,559	1059	47.79	\$74.47
<u>Intel Pentium G4560T @ 2.90GHz</u>	3,000	1205	27.27	\$109.99*
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,619	1044	39.05	\$92.66
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,174	1156	17.91	\$177.28*
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,909	999	34.39	\$113.66*
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,192	1988	16.17	\$73.69
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,401	1855	14.91	\$94.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	1920	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,708	1028	52.98	\$69.99
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,119	1174	37.04	\$84.22
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,294	1113	50.03	\$65.84
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,716	1023	58.06	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,635	1040	29.74	\$122.23
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1136	43.13	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,641	1038	25.28	\$144.04
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,161	962	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	975	20.81	\$197.12*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,271	951	65.71	\$64.99
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	2850	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	2847	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	2947	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	2963	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	2895	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	2891	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	2903	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2118	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,216	1973	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,409	1846	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,317	1407	NA	NA
<u>Intel Pentium M 1.10GHz</u>	184	2860	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	2838	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium M 1.30GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Pentium M 1.50GHz</u>	240	2793	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	2813	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	2794	NA	NA
<u>Intel Pentium M 1.73GHz</u>	257	2769	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	2740	NA	NA
<u>Intel Pentium M 1.86GHz</u>	284	2736	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	2750	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	2727	NA	NA
<u>Intel Pentium M 2.13GHz</u>	271	2748	NA	NA
<u>Intel Pentium M 2.26GHz</u>	235	2801	NA	NA
<u>Intel Pentium M 900MHz</u>	141	2924	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	2905	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	2907	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	2840	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	2832	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	2858	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	2851	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	2798	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	877	2220	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,104	2054	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,181	1999	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,201	1984	4.79	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,320	1903	2.97	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,356	1873	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,130	1491	9.31	\$228.71*
<u>Intel Pentium P6000 @ 1.87GHz</u>	865	2229	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	857	2236	30.12	\$28.44*
<u>Intel Pentium P6200 @ 2.13GHz</u>	871	2225	19.37	\$44.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	2156	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,210	1144	15.79	\$203.30
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,690	1032	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,594	1317	16.11	\$161.00*
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,564	1323	NA	NA

 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> NA (USD)
<u>Intel Pentium SU2700 @ 1.30GHz</u>				
<u>Intel Pentium T2060 @ 1.60GHz</u>	323	2694	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	2669	2.18	\$159.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	2639	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	430	2590	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	429	2592	NA	NA
<u>Intel Pentium T2370 @ 1.73GHz</u>	454	2571	12.96	\$35.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	541	2502	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	569	2483	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	661	2404	55.12	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	597	2453	6.64	\$89.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	755	2314	62.96	\$12.00*
<u>Intel Pentium T4300 @ 2.10GHz</u>	805	2281	NA	NA
<u>Intel Pentium T4400 @ 2.20GHz</u>	766	2307	NA	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	748	2321	NA	NA
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	2578	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	587	2466	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	475	2558	31.70	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	2499	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	2522	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	2912	NA	NA
<u>Intel XEON 2.20GHz</u>	164	2887	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	2869	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	2768	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	2597	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	2552	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	2645	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	2616	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	901	2207	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	2628	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2295	31.52	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	822	2261	5.21	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2178	40.84	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	822	2263	39.33	\$20.90*

 CPU Benchmarks ▼

<u>Intel Xeon 3070 @ 2.66GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,070	2081	NA	NA
<u>Intel Xeon 3085 @ 3.00GHz</u>	600	2451	17.14	\$35.00*
<u>Intel Xeon 5110 @ 1.60GHz</u>	763	2309	0.47	\$1,619.99
<u>Intel Xeon 5120 @ 1.86GHz</u>	769	2304	15.70	\$48.99*
<u>Intel Xeon 5130 @ 2.00GHz</u>	887	2211	NA	NA
<u>Intel Xeon 5133 @ 2.20GHz</u>	857	2237	34.27	\$24.99*
<u>Intel Xeon 5140 @ 2.33GHz</u>	1,056	2090	44.02	\$24.00
<u>Intel Xeon 5148 @ 2.33GHz</u>	728	2341	5.20	\$139.95*
<u>Intel Xeon 5150 @ 2.66GHz</u>	1,047	2098	20.94	\$49.99*
<u>Intel Xeon 5160 @ 3.00GHz</u>	7,363	554	NA	NA
<u>Intel Xeon @ 2.00GHz</u>	1,237	1958	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	5,511	784	23.75	\$232.01
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	662	19.79	\$329.99
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,080	847	20.57	\$246.99
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	882	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1105	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,931	746	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,806	631	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	503	22.89	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	580	12.57	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	581	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	611	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	403	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	426	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	586	10.26	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	5,647	769	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	418	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	419	NA	NA
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,731	522	36.30	\$213.00*
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,177	306	21.94	\$555.00*
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	277	23.16	\$566.00*
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,438	329	17.84	\$641.00*
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	210	15.03	\$1,005.00*

 CPU Benchmarks ▼

Intel Xeon D-2183IT @ 2.20GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon D-2183IT @ 2.20GHz	10,916	10	104.00	\$1,764.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	766	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,677	1033	20.43	\$179.97
Intel Xeon E3-1220 V2 @ 3.10GHz	4,684	891	11.71	\$399.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,198	833	13.00	\$399.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,264	824	35.09	\$150.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	729	28.13	\$214.99
Intel Xeon E3-1220L @ 2.20GHz	2,050	1520	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,687	1286	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	1849	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,672	1034	89.59	\$40.99*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,643	897	67.30	\$68.99*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,231	829	87.20	\$59.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,890	751	21.85	\$269.49
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	697	26.79	\$234.99
Intel Xeon E3-1226 v3 @ 3.30GHz	5,354	803	9.00	\$595.00*
Intel Xeon E3-1230 @ 3.20GHz	5,017	853	53.38	\$93.99
Intel Xeon E3-1230 V2 @ 3.30GHz	6,228	704	20.86	\$298.50
Intel Xeon E3-1230 v3 @ 3.30GHz	6,836	625	13.21	\$517.50
Intel Xeon E3-1230 v5 @ 3.40GHz	7,609	533	22.28	\$341.53*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	476	31.41	\$259.99
Intel Xeon E3-1230L v3 @ 1.80GHz	4,548	905	10.14	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	7,026	598	14.05	\$499.95
Intel Xeon E3-1235 @ 3.20GHz	4,681	892	20.01	\$234.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	855	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,140	843	8.98	\$572.59
Intel Xeon E3-1240 V2 @ 3.40GHz	6,313	692	18.30	\$345.00
Intel Xeon E3-1240 v3 @ 3.40GHz	6,982	610	6.99	\$999.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,170	474	8.88	\$920.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,713	448	30.24	\$288.10
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	848	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	5,880	753	21.15	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,011	606	8.84	\$793.00
Intel Xeon E3-1245 @ 3.30GHz	5,313	813	21.69	\$245.00

 CPU Benchmarks ▼

<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,130	482	<u>23.54</u>	<u>\$345.31*</u>
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,455	460	<u>27.28</u>	<u>\$309.99</u>
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,167	582	<u>9.54</u>	<u>\$751.00</u>
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	3,808	1011	<u>30.47</u>	<u>\$125.00*</u>
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	7,800	519	<u>10.60</u>	<u>\$736.16*</u>
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,589	1051	<u>3.91</u>	<u>\$918.35*</u>
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,243	954	<u>28.67</u>	<u>\$148.00*</u>
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,019	732	<u>8.60</u>	<u>\$699.95</u>
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,493	668	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,333	807	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	651	<u>14.46</u>	<u>\$456.54*</u>
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,274	822	<u>17.29</u>	<u>\$305.00*</u>
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,588	657	<u>24.49</u>	<u>\$269.00</u>
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,131	585	<u>12.19</u>	<u>\$585.00</u>
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,397	464	<u>9.15</u>	<u>\$918.00</u>
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,830	442	<u>25.97</u>	<u>\$339.99</u>
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	529	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,370	553	<u>36.85</u>	<u>\$200.00*</u>
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,391	798	<u>18.34</u>	<u>\$294.00*</u>
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,260	701	<u>14.81</u>	<u>\$422.78*</u>
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	6,335	689	<u>37.26</u>	<u>\$169.99</u>
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,314	467	<u>23.09</u>	<u>\$360.00*</u>
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	8,778	445	<u>24.25</u>	<u>\$361.99</u>
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	742	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,235	572	<u>7.11</u>	<u>\$1,017.00</u>
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,490	788	<u>15.33</u>	<u>\$358.00</u>
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,508	667	<u>12.40</u>	<u>\$525.00</u>
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,829	629	<u>27.43</u>	<u>\$249.00</u>
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,048	492	<u>20.37</u>	<u>\$395.00*</u>
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,058	430	<u>21.57</u>	<u>\$419.92</u>
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,430	549	<u>41.28</u>	<u>\$179.99</u>
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	7,240	571	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,533	540	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	7,996	497	NA	NA
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,418	550	8.84	\$839.00*
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	6,450	675	8.33	\$774.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	4,988	858	5.64	\$885.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	6,551	660	7.40	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	4,838	875	NA	NA
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	6,088	723	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	7,067	591	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	6,972	612	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	7,918	506	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,447	547	11.95	\$623.00*
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	8,661	452	13.90	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,021	494	NA	NA
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	8,104	486	6.71	\$1,207.00*
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	8,408	463	15.12	\$556.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,021	495	18.02	\$445.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	4,634	898	103.00	\$44.99*
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	6,081	724	NA	NA
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	6,566	659	13.29	\$494.00*
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	3,525	1066	117.50	\$30.00*
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	4,451	920	120.33	\$36.99*
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,838	876	NA	NA
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	3,746	1018	324.86	\$11.53
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	4,355	935	18.94	\$229.95
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	5,020	852	NA	NA
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	6,308	693	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,866	757	18.80	\$312.00
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	6,539	661	139.13	\$47.00*
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	7,020	602	17.12	\$409.95
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	7,322	560	21.58	\$339.32
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,473	545	40.39	\$184.99*
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,560	537	NA	NA
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	8,188	472	93.04	\$88.00
<u>Intel Xeon E5-1650 @ 3.20GHz</u>				

 CPU Benchmarks ▼

<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	<u>CPU Mark (Higher is better)</u>	<u>Rank (Lower is better)</u>	<u>CPU Value (Higher is better)</u>	<u>Price (\$630.00 USD)</u>
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,313	335	<u>37.71</u>	<u>\$299.99</u>
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,300	468	<u>55.33</u>	<u>\$149.99</u>
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,505	358	<u>24.49</u>	<u>\$428.99*</u>
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	12,208	304	<u>30.60</u>	<u>\$398.95</u>
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,554	259	<u>9.04</u>	<u>\$1,499.00*</u>
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,445	298	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,080	279	<u>22.17</u>	<u>\$589.99*</u>
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,481	228	<u>2.41</u>	<u>\$5,998.95*</u>
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	218	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,464	1355	<u>9.42</u>	<u>\$261.60</u>
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	3,106	1176	<u>147.97</u>	<u>\$20.99*</u>
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	1295	<u>8.19</u>	<u>\$325.03*</u>
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	4,034	987	<u>16.20</u>	<u>\$249.00</u>
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1068	NA	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	4,997	856	<u>464.38</u>	<u>\$10.76*</u>
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,395	680	<u>177.67</u>	<u>\$35.99</u>
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,737	763	<u>19.47</u>	<u>\$294.61*</u>
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,319	561	<u>36.60</u>	<u>\$199.99*</u>
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,263	825	<u>163.03</u>	<u>\$32.28*</u>
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,014	854	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	6,040	731	<u>308.93</u>	<u>\$19.55*</u>
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	617	<u>157.44</u>	<u>\$44.00*</u>
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	634	<u>4.76</u>	<u>\$1,424.00*</u>
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	6,886	621	<u>98.39</u>	<u>\$69.99*</u>
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,586	777	<u>139.69</u>	<u>\$39.99*</u>
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	7,974	499	<u>113.93</u>	<u>\$69.99*</u>
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	9,066	427	<u>17.33</u>	<u>\$522.99*</u>
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	1392	<u>49.37</u>	<u>\$47.85*</u>
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	1263	<u>17.55</u>	<u>\$156.72</u>
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,948	994	<u>26.39</u>	<u>\$149.61</u>
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	890	<u>22.95</u>	<u>\$204.57</u>
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	677	<u>14.55</u>	<u>\$441.00*</u>
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,640	1302	<u>1.25</u>	<u>\$2,118.16</u>

 CPU Benchmarks ▼

<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (\$17.99 USD)</u>
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,974	739	<u>16.61</u>	<u>\$359.73*</u>
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	9,899	385	<u>9.61</u>	<u>\$1,029.95*</u>
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	12,041	311	<u>17.71</u>	<u>\$679.99*</u>
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,192	834	<u>13.31</u>	<u>\$390.18*</u>
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,210	708	<u>36.90</u>	<u>\$168.32</u>
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,973	501	<u>75.81</u>	<u>\$105.18</u>
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	8,699	449	<u>33.51</u>	<u>\$259.57</u>
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	7,382	552	<u>106.55</u>	<u>\$69.28*</u>
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	7,162	583	<u>13.04</u>	<u>\$549.00*</u>
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	579	NA	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	382	NA	NA
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	340	<u>8.12</u>	<u>\$1,364.00*</u>
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,062	428	NA	NA
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,074	726	<u>99.72</u>	<u>\$60.91*</u>
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,455	546	<u>196.17</u>	<u>\$38.00</u>
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	9,655	395	<u>48.52</u>	<u>\$198.99</u>
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,716	322	<u>23.48</u>	<u>\$499.00</u>
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,435	796	NA	NA
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,337	688	<u>156.98</u>	<u>\$40.37*</u>
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,318	466	<u>17.70</u>	<u>\$469.90</u>
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,864	346	NA	NA
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	1211	<u>14.58</u>	<u>\$204.25*</u>
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,822	630	<u>136.47</u>	<u>\$49.99*</u>
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,995	498	<u>5.59</u>	<u>\$1,429.95</u>
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	6,113	719	<u>5.57</u>	<u>\$1,096.99</u>
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,303	694	<u>101.84</u>	<u>\$61.89</u>
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,888	510	<u>40.46</u>	<u>\$194.95</u>
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	10,923	342	<u>8.61</u>	<u>\$1,268.29</u>
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	12,707	292	<u>11.57</u>	<u>\$1,098.68*</u>
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,562	779	<u>2.36</u>	<u>\$2,360.00</u>
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	8,682	450	<u>38.94</u>	<u>\$222.98</u>
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,524	356	<u>8.13</u>	<u>\$1,295.00</u>
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,335	332	<u>6.48</u>	<u>\$1,750.00</u>

 CPU Benchmarks ▼

<u>Intel Xeon E5-2648L @ 1.80GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	386	6.31	\$1,560.86*
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	11,547	325	NA	NA
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	11,796	318	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,279	565	207.37	\$35.10
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	10,008	379	63.13	\$158.54
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	12,010	313	60.05	\$199.99*
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,032	281	13.05	\$999.00*
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	5,929	747	79.05	\$75.00*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,475	544	37.89	\$197.29*
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	12,205	305	52.56	\$232.22*
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	11,918	316	22.49	\$529.99*
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,030	431	NA	NA
<u>Intel Xeon E5-2658 @ 2.10GHz</u>	6,073	727	4.15	\$1,462.00*
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10,280	369	2.58	\$3,979.00*
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	261	NA	NA
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,168	243	NA	NA
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,123	484	31.87	\$254.85
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,275	371	93.42	\$109.99
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,227	270	35.09	\$376.95
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	14,342	234	15.94	\$900.00*
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,739	321	NA	NA
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,637	454	71.98	\$119.99*
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,393	551	183.09	\$40.38*
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>	12,289	301	68.28	\$179.99
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>	12,906	285	11.74	\$1,099.00
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	14,148	244	23.42	\$604.19
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	188	NA	NA
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	9,077	425	45.04	\$201.54
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>	11,525	326	36.02	\$319.95
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	13,919	251	55.68	\$249.99*
<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>	11,919	315	NA	NA
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	14,933	216	21.33	\$700.00*
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>	17,533	158	8.99	\$1,950.00*

 CPU Benchmarks ▼

Intel Xeon Intel Xeon E5-2675 v3 @ 1.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	134	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,817	219	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	72	8.85	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,267	416	87.13	\$106.36
Intel Xeon E5-2680 v2 @ 2.80GHz	12,598	296	36.00	\$349.95
Intel Xeon E5-2680 v3 @ 2.50GHz	15,548	201	57.78	\$269.09
Intel Xeon E5-2680 v4 @ 2.40GHz	18,308	146	18.68	\$979.98
Intel Xeon E5-2682 v4 @ 2.50GHz	19,634	121	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,142	246	25.69	\$550.44
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	151	35.90	\$499.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	284	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	155	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	179	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	8,914	436	15.93	\$559.44
Intel Xeon E5-2687W v2 @ 3.40GHz	12,103	309	4.13	\$2,929.95*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,761	221	4.92	\$2,998.95*
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	154	8.18	\$2,174.99*
Intel Xeon E5-2689 @ 2.60GHz	9,839	387	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	180	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	10,065	377	128.84	\$78.12
Intel Xeon E5-2690 v2 @ 3.00GHz	13,226	271	27.63	\$478.63
Intel Xeon E5-2690 v3 @ 2.60GHz	15,984	190	55.31	\$289.00
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	156	33.06	\$534.72
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	308	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,394	266	22.17	\$604.16*
Intel Xeon E5-2695 v3 @ 2.30GHz	15,773	195	7.89	\$1,999.99*
Intel Xeon E5-2695 v4 @ 2.10GHz	19,299	129	8.25	\$2,339.95*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,250	239	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	18,774	138	7.52	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	21,031	107	6.62	\$3,179.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,282	237	7.18	\$1,989.95
Intel Xeon E5-2697 v3 @ 2.60GHz	18,237	149	22.83	\$798.95
Intel Xeon E5-2697 v4 @ 2.30GHz	17,482	160	6.74	\$2,595.00

 CPU Benchmarks ▼

<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,141	93	6.10	\$3,629.59*
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	19,349	127	20.97	\$922.68*
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	23,873	73	13.08	\$1,825.00
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	217	3.02	\$4,938.00*
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1086	35.30	\$96.04*
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	609	NA	NA
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	674	5.28	\$1,223.00*
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	573	5.93	\$1,219.00*
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	696	143.26	\$43.96*
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,830	627	50.89	\$134.21*
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,681	352	6.40	\$1,668.00*
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,579	401	121.50	\$78.84
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,507	328	4.79	\$2,400.00*
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	283	5.83	\$2,225.00*
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,308	562	2.68	\$2,730.00*
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	363	NA	NA
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	429	NA	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,081	489	115.46	\$69.99*
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,167	475	139.29	\$58.63*
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	412	2.03	\$4,616.00*
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	12,495	297	8.93	\$1,399.00*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	13,191	273	2.75	\$4,800.00*
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	204	2.69	\$5,729.00*
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	16,015	189	2.97	\$5,400.00*
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	327	NA	NA
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	1535	1.14	\$1,779.00*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	1954	6.21	\$199.95*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	1840	145.96	\$9.79*
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,330	1893	NA	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	2251	58.75	\$14.27*
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	1830	16.32	\$88.78*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	1911	26.65	\$49.00*
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,402	1854	36.19	\$38.75*

 CPU Benchmarks ▼

<u>Intel Xeon E5335 @ 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$USD)
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,615	1741	40.41	\$39.95*
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,905	1591	21.65	\$88.00*
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,961	1561	78.48	\$24.99*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,190	1467	9.52	\$229.95
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,204	1456	58.02	\$37.99*
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,444	1364	66.08	\$36.99*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,250	1439	82.42	\$27.30*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,432	1369	121.35	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	2252	8.81	\$95.00*
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2283	2.80	\$287.01*
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	1785	25.50	\$59.95*
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,883	1604	35.52	\$53.01*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	1578	4.22	\$456.91*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,633	1305	131.70	\$19.99*
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,605	1314	164.88	\$15.80
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,644	1301	17.63	\$149.95*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	1576	14.99	\$129.04*
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,500	1344	15.92	\$157.00
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1287	38.81	\$69.21*
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,602	1047	89.09	\$40.43
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,705	1029	12.27	\$302.04
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,018	988	15.98	\$251.36*
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,916	868	52.25	\$94.08*
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,172	836	287.47	\$17.99*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	1820	NA	NA
<u>Intel Xeon E-2104G @ 3.20GHz</u>	6,215	707	32.20	\$193.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,014	605	33.07	\$212.10
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,948	504	34.03	\$233.58
<u>Intel Xeon E-2126G @ 3.30GHz</u>	11,206	339	37.36	\$299.99*
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,744	447	32.80	\$266.55
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	260	43.87	\$307.87
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,597	397	30.86	\$311.01
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,324	268	38.51	\$346.00

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Xeon E-2174G @ 3.80GHz</u>	15,928	105	23.34	<u>\$359.55</u>
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,504	359	23.34	<u>\$450.00*</u>
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,883	253	27.32	<u>\$508.15*</u>
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,854	317	19.03	<u>\$623.00*</u>
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,539	538	32.78	<u>\$229.99*</u>
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,493	543	34.37	<u>\$218.00*</u>
<u>Intel Xeon E-2226G @ 3.40GHz</u>	10,935	341	42.06	<u>\$260.00*</u>
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,004	250	48.46	<u>\$289.00*</u>
<u>Intel Xeon E-2244G @ 3.80GHz</u>	10,255	372	37.70	<u>\$272.00*</u>
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,237	240	45.78	<u>\$311.00*</u>
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	690	NA	NA
<u>Intel Xeon E-2274G @ 4.00GHz</u>	10,035	378	30.05	<u>\$334.00*</u>
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,282	269	36.69	<u>\$362.00*</u>
<u>Intel Xeon E-2276M @ 2.80GHz</u>	12,271	303	27.27	<u>\$450.00*</u>
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,386	162	35.19	<u>\$494.00*</u>
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	17,210	170	34.84	<u>\$494.00*</u>
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	312	24.34	<u>\$494.00*</u>
<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,235	241	31.63	<u>\$450.00*</u>
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,570	200	24.99	<u>\$623.00*</u>
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,320	165	32.13	<u>\$539.00*</u>
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	193	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	15,591	199	12.00	<u>\$1,299.00*</u>
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	16,990	176	10.88	<u>\$1,561.00*</u>
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	17,213	168	9.97	<u>\$1,727.00*</u>
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	10,362	364	8.16	<u>\$1,269.99</u>
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	22,117	94	16.66	<u>\$1,327.35</u>
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	25,740	56	15.63	<u>\$1,646.99*</u>
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,428	409	7.06	<u>\$1,336.12*</u>
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	130	10.56	<u>\$1,820.00*</u>
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	238	8.30	<u>\$1,719.99</u>
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	18,634	141	9.69	<u>\$1,923.46</u>
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	22,679	90	10.59	<u>\$2,142.00*</u>
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,478	184	7.32	<u>\$2,249.98</u>
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,835	99	8.22	<u>\$2,654.82*</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	24,800	61	9.04	\$2,742.00*
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	22,733	89	7.94	\$2,863.75
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	24,786	62	NA	NA
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	18,656	140	5.86	\$3,181.17*
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>				
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,014	84	4.99	\$4,608.95*
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133	68	7.50	\$3,217.99
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	92	5.87	\$3,799.99
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	51	7.19	\$3,659.82*
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,677	47	26.97	\$989.00*
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	44	13.17	\$2,059.86*
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	40	13.73	\$2,000.00*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	116	11.15	\$1,776.00*
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,842	46	18.11	\$1,482.55
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	23,330	80	11.84	\$1,969.66
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	28,870	36	11.05	\$2,612.00*
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,046	71	9.12	\$2,635.45*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	64	7.37	\$3,315.49*
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	26	9.46	\$3,305.99
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	12	13.76	\$2,800.00
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	35	8.24	\$3,563.24
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	1885	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,182	1468	24.46	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	2192	3.35	\$277.01*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,381	1389	5.33	\$447.01*
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	1888	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	1866	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2046	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	1705	89.29	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,723	1681	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,932	1577	19.30	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,036	1528	74.03	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,210	1452	13.99	\$157.95*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,230	1445	24.79	\$89.95*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Xeon L5530 @ 2.40GHz</u>	3,206	1146	152.72	\$20.99*
<u>Intel Xeon L5630 @ 2.13GHz</u>	4,222	956	60.40	\$69.90*
<u>Intel Xeon L5638 @ 2.00GHz</u>	4,419	925	NA	NA
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,841	874	53.82	\$89.95*
<u>Intel Xeon L5640 @ 2.27GHz</u>	2,494	1346	NA	NA
<u>Intel Xeon L7455 @ 2.13GHz</u>	582	2472	NA	NA
<u>Intel Xeon MV 3.20GHz</u>	25,456	58	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	6,591	655	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	22,996	85	5.12	\$4,489.00*
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	33,398	17	5.67	\$5,890.00*
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	27,377	42	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	26,659	48	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	23,179	83	2.66	\$8,725.00*
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	30,250	30	NA	NA
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	30,103	32	5.01	\$6,005.98*
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	37,575	13	3.75	\$10,009.00*
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	9,293	414	21.12	\$439.99
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	10,348	366	20.65	\$501.00*
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,453	360	22.21	\$470.71
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	8,082	488	16.16	\$499.99
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	12,982	282	20.39	\$636.80
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	14,785	220	14.17	\$1,043.47
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,405	233	NA	NA
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	11,219	338	25.03	\$448.18
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	14,459	230	27.54	\$525.00
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	15,098	211	27.34	\$552.29*
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,793	194	20.73	\$761.99
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	15,248	206	19.85	\$768.00*
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	14,439	231	23.57	\$612.57*
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	18,561	142	18.75	\$990.00
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	1,098	2060	109.89	\$9.99*
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,071	2080	43.08	\$24.86*
<u>Intel Xeon W3505 @ 2.53GHz</u>	2,754	1261	6.89	\$399.95*
<u>Intel Xeon W3520 @ 2.67GHz</u>				

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,968	1186	171.74	\$17.99*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,088	1186	181.74	\$16.99*
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,244	1132	147.50	\$21.99*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,357	1094	7.14	\$469.95*
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,445	1076	16.06	\$214.50*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,516	665	13.03	\$499.99*
<u>Intel Xeon W3680 @ 3.33GHz</u>	7,018	603	46.80	\$149.95
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,198	578	39.11	\$184.02
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	1087	84.66	\$39.99*
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,234	1137	61.04	\$52.99*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	15,077	212	59.13	\$255.00*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	19,704	118	54.43	\$362.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,079	150	42.24	\$428.00*
<u>Intel Xeon W-1290 @ 3.20GHz</u>	21,882	98	44.30	\$494.00*
<u>Intel Xeon W-1290P @ 3.70GHz</u>	24,049	70	44.62	\$539.00*
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,727	764	19.95	\$286.99*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	6,362	686	24.95	\$255.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,563	457	26.35	\$324.99
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,214	374	21.51	\$474.74*
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,417	300	20.12	\$617.00*
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,317	236	15.86	\$902.48*
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,366	163	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,423	143	15.27	\$1,206.53*
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,236	113	NA	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	20,887	108	13.65	\$1,530.39*
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	81	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,616	75	11.25	\$2,098.36*
<u>Intel Xeon W-2195 @ 2.30GHz</u>	23,487	77	8.74	\$2,685.85
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,794	443	26.06	\$337.52*
<u>Intel Xeon W-2225 @ 4.10GHz</u>	12,145	307	27.35	\$444.00*
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,198	242	NA	NA
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,305	128	28.94	\$667.00*
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,841	87	29.36	\$778.00*
<u>Intel Xeon W-2265 @ 3.50GHz</u>	25,531	57	27.05	\$944.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Xeon W-2295 @ 3.00GHz</u>	17,127	173	<u>22.87</u>	<u>\$749.00*</u>
<u>Intel Xeon W-3223 @ 3.50GHz</u>	24,592	63	<u>16.18</u>	<u>\$1,520.26</u>
<u>Intel Xeon W-3235 @ 3.30GHz</u>	30,105	31	<u>6.61</u>	<u>\$4,551.37*</u>
<u>Intel Xeon W-3275M @ 2.50GHz</u>	37,104	14	<u>4.98</u>	<u>\$7,453.00*</u>
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,412	264	<u>29.80</u>	<u>\$450.00*</u>
<u>Intel Xeon W-10885M @ 2.40GHz</u>	17,213	169	<u>27.63</u>	<u>\$623.00*</u>
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	1756	<u>8.61</u>	<u>\$185.71*</u>
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	1635	<u>28.87</u>	<u>\$62.99</u>
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,056	1515	<u>5.87</u>	<u>\$349.95</u>
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	1552	<u>8.65</u>	<u>\$229.50*</u>
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	1626	<u>94.86</u>	<u>\$19.36*</u>
<u>Intel Xeon X3330 @ 2.66GHz</u>	2,021	1539	<u>9.62</u>	<u>\$210.00*</u>
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,124	1494	<u>35.40</u>	<u>\$59.99*</u>
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,203	1457	<u>29.97</u>	<u>\$73.50*</u>
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,151	1482	<u>53.78</u>	<u>\$39.99*</u>
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,112	1499	<u>24.11</u>	<u>\$87.60*</u>
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,419	1377	<u>60.48</u>	<u>\$40.00*</u>
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	1411	<u>4.53</u>	<u>\$509.95*</u>
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,169	1475	<u>67.81</u>	<u>\$31.99*</u>
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,659	1296	<u>15.46</u>	<u>\$172.00</u>
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,779	1257	<u>99.27</u>	<u>\$27.99*</u>
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,705	1284	<u>57.56</u>	<u>\$46.99*</u>
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,165	1159	<u>31.73</u>	<u>\$99.76</u>
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,263	1122	NA	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,188	1991	<u>29.70</u>	<u>\$39.99</u>
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	1788	NA	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	1828	<u>10.36</u>	<u>\$140.00*</u>
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	1556	<u>52.10</u>	<u>\$37.99*</u>
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,198	1462	<u>34.89</u>	<u>\$62.99*</u>
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,456	1358	<u>49.16</u>	<u>\$49.96*</u>
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,560	1325	<u>76.77</u>	<u>\$33.34*</u>
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,625	1307	<u>26.25</u>	<u>\$99.99*</u>
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,340	1398	<u>10.40</u>	<u>\$225.00*</u>

 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> (USD)
<u>Intel Xeon X5482 @ 3.20GHz</u>	3,010	1203	76.49	\$39.35*
<u>Intel Xeon X5550 @ 2.67GHz</u>	2,973	1213	198.34	\$14.99*
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,129	1171	13.61	\$229.95
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,522	909	226.91	\$19.93*
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,866	756	136.18	\$43.08*
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,222	705	66.23	\$93.94
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,534	906	251.32	\$18.04*
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,182	713	206.13	\$29.99
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,143	842	114.32	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,397	679	81.49	\$78.50
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,226	830	153.75	\$33.99*
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,228	574	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,879	622	46.49	\$147.98*
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,387	799	35.92	\$149.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,800	633	26.15	\$259.98
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1075	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	1575	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	2805	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	2691	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	2687	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	2662	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	2709	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	2792	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	2880	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	2852	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	2883	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	2849	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	2844	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	2799	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	2815	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	2814	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	2791	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	2797	NA	NA

 CPU Benchmarks ▼

<u>Mobile AMD Athlon XP-M 3000+</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Mobile AMD Sempron 2600+</u>	256	2771	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	2800	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	2752	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	2743	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	2784	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	2722	NA	NA
<u>Mobile AMD Sempron 3400+</u>	321	2696	NA	NA
<u>Mobile AMD Sempron 3500+</u>	316	2702	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	2715	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	2682	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	2948	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	2944	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	2934	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	2918	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	2910	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	2865	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	2866	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	2835	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	2822	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	2808	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	2674	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	2943	0.64	\$189.00
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	2946	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	2930	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	2921	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	2926	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	2938	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	2919	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	1819	NA	NA
<u>VIA C7-D 1800MHz</u>	150	2915	NA	NA
<u>VIA C7-M 1200MHz</u>	112	2955	NA	NA
<u>VIA C7-M 1600MHz</u>	116	2950	NA	NA
<u>VIA C7-M 6300MHz</u>	145	2920	NA	NA

<u>VIA Eden 1000MHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>VIA Eden C1050@1.06GHz</u>	263	2763	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	2705	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2173	NA	NA
<u>VIA Esther 1000MHz</u>	95	2965	NA	NA

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<u>VIA Esther 1500MHz</u>	135	2932	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	2776	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	2742	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	2886	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	2749	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	2871	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	2839	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	2859	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	2626	NA	NA
<u>VIA Nehemiah</u>	101	2960	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	1900	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2301	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2398	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1019	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	1776	NA	NA

* - Last price seen from our affiliates.

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