

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.

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Single CPU Systems

Last updated on the 21st of October 2020

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015e	2,678	1302	NA	NA
AMD 3020e	2,671	1304	NA	NA
AMD A4 Micro-6400T APU	1,004	2147	NA	NA
AMD A4 PRO-3340B	1,519	1808	NA	NA
AMD A4 PRO-7300B APU	1,448	1845	NA	NA
AMD A4 PRO-7350B	1,024	2127	NA	NA
AMD A4-1200 APU	445	2591	NA	NA
AMD A4-1250 APU	432	2603	NA	NA
AMD A4-3300 APU	994	2154	76.50	\$12.99
AMD A4-3300M APU	677	2404	22.58	\$29.99*
AMD A4-3305M APU	807	2292	38.78	\$20.81
AMD A4-3310MX APU	844	2258	NA	NA
AMD A4-3320M APU	877	2234	23.77	\$36.90
AMD A4-3330MX APU	816	2285	NA	NA
AMD A4-3400 APU	1,049	2109	13.45	\$77.95
AMD A4-3420 APU	1,010	2138	78.01	\$12.95*
AMD A4-4000 APU	1,185	2008	33.88	\$34.98*
AMD A4-4020 APU	1,054	2105	11.33	\$93.00

AMD vs Intel

Home CPU Benchmarks Performance

<u>AMD A4-4300M APU</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD A4-5000 APU</u>	1,293	1931	NA	NA
<u>AMD A4-5050 APU</u>	1,343	1895	NA	NA
<u>AMD A4-5100 APU</u>	1,346	1892	NA	NA
<u>AMD A4-5150M APU</u>	1,129	2048	NA	NA

<u>AMD A4-5300 APU</u>	1,246	1962	46.24	\$26.95*
<u>AMD A4-5300B APU</u>	1,084	2083	41.78	\$25.95*
<u>AMD A4-6210 APU</u>	1,443	1846	NA	NA
<u>AMD A4-6250J APU</u>	1,596	1769	NA	NA
<u>AMD A4-6300 APU</u>	1,344	1894	16.92	\$79.44
<u>AMD A4-6300B APU</u>	1,328	1907	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,483	1829	21.19	\$69.99*
<u>AMD A4-7210 APU</u>	1,583	1774	NA	NA
<u>AMD A4-7300 APU</u>	1,522	1805	11.03	\$138.00
<u>AMD A4-9120</u>	1,251	1959	NA	NA
<u>AMD A4-9120C</u>	937	2196	NA	NA
<u>AMD A4-9120e</u>	831	2267	NA	NA
<u>AMD A4-9125</u>	1,267	1950	NA	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	2038	NA	NA
<u>AMD A6 PRO-7050B APU</u>	1,046	2112	NA	NA
<u>AMD A6 PRO-7400B</u>	1,555	1786	NA	NA
<u>AMD A6-1450 APU</u>	979	2162	NA	NA
<u>AMD A6-3400M APU</u>	1,191	2003	39.73	\$29.97*
<u>AMD A6-3410MX APU</u>	1,338	1899	335.24	\$3.99*
<u>AMD A6-3420M APU</u>	1,231	1975	NA	NA
<u>AMD A6-3430MX APU</u>	1,331	1905	NA	NA
<u>AMD A6-3500 APU</u>	1,381	1878	20.67	\$66.78
<u>AMD A6-3600 APU</u>	1,636	1740	65.56	\$24.95*
<u>AMD A6-3620 APU</u>	1,774	1674	78.87	\$22.49*
<u>AMD A6-3650 APU</u>	2,049	1537	85.75	\$23.89*
<u>AMD A6-3670 APU</u>	2,045	1540	3.35	\$610.00*
<u>AMD A6-4400M APU</u>	1,027	2123	93.76	\$10.95
<u>AMD A6-4455M APU</u>	777	2314	NA	NA
<u>AMD A6-5200 APU</u>	1,537	1798	NA	NA

 CPU Benchmarks ▼

<u>AMD A6-5345M APU</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD A6-5357M APU</u>	1,260	1954	NA	NA
<u>AMD A6-5400B APU</u>	1,413	1855	48.82	\$28.94*
<u>AMD A6-5400K APU</u>	1,244	1963	23.92	\$52.02
<u>AMD A6-6310 APU</u>	1,686	1712	NA	NA
<u>AMD A6-6400B APU</u>	1,616	1752	NA	NA
<u>AMD A6-6400K APU</u>	1,404	1865	35.14	\$39.95*
<u>AMD A6-6420B APU</u>	1,550	1789	NA	NA
<u>AMD A6-6420K APU</u>	1,538	1796	10.26	\$149.99*
<u>AMD A6-7000</u>	1,010	2140	NA	NA
<u>AMD A6-7310 APU</u>	1,699	1705	NA	NA
<u>AMD A6-7400K APU</u>	1,614	1753	4.62	\$348.99
<u>AMD A6-7470K</u>	1,744	1685	15.64	\$111.51
<u>AMD A6-7480</u>	1,848	1637	42.02	\$43.99*
<u>AMD A6-8500P</u>	1,396	1872	NA	NA
<u>AMD A6-8550</u>	1,604	1764	NA	NA
<u>AMD A6-9200</u>	1,061	2099	NA	NA
<u>AMD A6-9210</u>	1,146	2037	NA	NA
<u>AMD A6-9220</u>	1,393	1873	NA	NA
<u>AMD A6-9220C</u>	1,273	1946	NA	NA
<u>AMD A6-9220e</u>	1,017	2130	NA	NA
<u>AMD A6-9225</u>	1,350	1891	NA	NA
<u>AMD A6-9230</u>	1,279	1942	NA	NA
<u>AMD A6-9400</u>	2,717	1290	NA	NA
<u>AMD A6-9500</u>	1,883	1619	22.15	\$84.99
<u>AMD A6-9500E</u>	1,841	1640	18.94	\$97.20
<u>AMD A8 PRO-7150B APU</u>	1,443	1847	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,707	1292	NA	NA
<u>AMD A8-3500M APU</u>	1,224	1983	20.42	\$59.95
<u>AMD A8-3510MX APU</u>	1,483	1828	19.24	\$77.11*
<u>AMD A8-3520M APU</u>	1,340	1896	24.37	\$55.00*
<u>AMD A8-3530MX APU</u>	1,480	1831	NA	NA
<u>AMD A8-3550MX APU</u>	1,579	1776	NA	NA
<u>AMD A8-3800 APU</u>	1,802	1660	16.39	\$109.95*

 CPU Benchmarks ▼

AMD A6-3820 APU	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$44.95* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD A8-3870K APU	2,358	1409	42.91	\$54.95*
AMD A8-4500M APU	1,673	1720	23.92	\$69.95*
AMD A8-4555M APU	1,327	1910	NA	NA
AMD A8-5500 APU	2,605	1331	44.19	\$58.95*
AMD A8-5500B APU	2,650	1310	48.22	\$54.95*
AMD A8-5545M APU	1,545	1792	NA	NA
AMD A8-5550M APU	1,938	1589	NA	NA
AMD A8-5557M APU	1,745	1684	NA	NA
AMD A8-5600K APU	2,695	1296	53.96	\$49.95*
AMD A8-6410 APU	1,768	1679	NA	NA
AMD A8-6500 APU	2,750	1281	32.73	\$84.04
AMD A8-6500B APU	2,895	1249	57.95	\$49.95*
AMD A8-6500T APU	1,816	1654	30.29	\$59.95*
AMD A8-6600K APU	3,021	1212	30.51	\$99.00*
AMD A8-7050	1,129	2049	NA	NA
AMD A8-7100 APU	1,682	1714	NA	NA
AMD A8-7200P	2,156	1496	NA	NA
AMD A8-7410 APU	1,815	1655	NA	NA
AMD A8-7500	4,488	927	NA	NA
AMD A8-7600 APU	3,198	1158	45.57	\$70.19*
AMD A8-7650K	2,864	1258	19.26	\$148.68*
AMD A8-7670K	3,155	1175	35.08	\$89.95*
AMD A8-7680	3,558	1075	71.04	\$50.08*
AMD A8-8600P	2,231	1457	NA	NA
AMD A8-8650	2,774	1270	NA	NA
AMD A8-9600	3,298	1124	39.28	\$83.95
AMD A9-9400	1,412	1856	NA	NA
AMD A9-9410	1,497	1825	NA	NA
AMD A9-9420	1,536	1799	NA	NA
AMD A9-9420e	1,169	2024	NA	NA
AMD A9-9425	1,565	1781	NA	NA
AMD A9-9430	1,684	1713	NA	NA
AMD A10 Micro-6700T APU	1,291	1933	NA	NA

 CPU Benchmarks ▼

<u>AMD A10 PRO-7350B APU</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD A10 PRO-7850B APU</u>	3,406	1097	NA	NA
<u>AMD A10-4600M APU</u>	1,864	1625	18.64	\$99.95
<u>AMD A10-4655M APU</u>	1,611	1758	NA	NA
<u>AMD A10-4657M APU</u>	1,759	1680	NA	NA
<u>AMD A10-5700 APU</u>	2,675	1303	44.63	\$59.95*
<u>AMD A10-5745M APU</u>	1,594	1772	NA	NA
<u>AMD A10-5750M APU</u>	1,896	1613	20.42	\$92.86*
<u>AMD A10-5757M APU</u>	1,963	1576	NA	NA
<u>AMD A10-5800B APU</u>	2,870	1256	63.79	\$44.99*
<u>AMD A10-5800K APU</u>	2,902	1246	48.41	\$59.95*
<u>AMD A10-6700 APU</u>	3,092	1196	38.68	\$79.95*
<u>AMD A10-6700T APU</u>	2,224	1461	15.07	\$147.61*
<u>AMD A10-6790K APU</u>	3,095	1192	30.96	\$99.95*
<u>AMD A10-6800B APU</u>	2,543	1343	NA	NA
<u>AMD A10-6800K APU</u>	3,125	1183	7.49	\$417.34
<u>AMD A10-7300 APU</u>	1,666	1723	NA	NA
<u>AMD A10-7400P</u>	1,969	1573	NA	NA
<u>AMD A10-7700K APU</u>	3,193	1161	7.75	\$412.00*
<u>AMD A10-7800 APU</u>	3,100	1189	20.68	\$149.86*
<u>AMD A10-7850K APU</u>	3,397	1100	12.41	\$273.84
<u>AMD A10-7860K</u>	3,286	1129	21.91	\$149.95*
<u>AMD A10-7870K</u>	3,556	1076	15.66	\$226.99*
<u>AMD A10-7890K</u>	3,580	1066	29.79	\$120.20*
<u>AMD A10-8700P</u>	2,277	1441	NA	NA
<u>AMD A10-8750</u>	3,339	1114	NA	NA
<u>AMD A10-8850</u>	3,525	1079	NA	NA
<u>AMD A10-9600P</u>	2,229	1459	NA	NA
<u>AMD A10-9620P</u>	2,634	1317	NA	NA
<u>AMD A10-9630P</u>	2,947	1232	NA	NA
<u>AMD A10-9700</u>	3,500	1083	16.99	\$206.00
<u>AMD A10-9700E</u>	3,151	1177	13.07	\$241.00
<u>AMD A12-9700P</u>	2,270	1446	NA	NA
<u>AMD A12-9720P</u>	2,652	1307	NA	NA

 CPU Benchmarks ▼

<u>AMD A12-9730P</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD A12-9800E</u>	3,346	1112	21.49	\$155.73
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	2299	NA	NA
<u>AMD Athlon 64 2000+</u>	154	2923	NA	NA
<u>AMD Athlon 64 2600+</u>	243	2802	NA	NA
<u>AMD Athlon 64 2800+</u>	295	2736	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	308	2725	4.74	\$64.95
<u>AMD Athlon 64 3100+</u>	484	2562	NA	NA
<u>AMD Athlon 64 3200+</u>	332	2702	2.21	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	2657	NA	NA
<u>AMD Athlon 64 3400+</u>	375	2655	NA	NA
<u>AMD Athlon 64 3500+</u>	366	2664	4.58	\$79.95
<u>AMD Athlon 64 3700+</u>	394	2637	3.28	\$119.95
<u>AMD Athlon 64 3800+</u>	292	2740	3.25	\$89.95
<u>AMD Athlon 64 4000+</u>	321	2708	1.40	\$229.95
<u>AMD Athlon 64 FX-55</u>	404	2626	2.25	\$179.95*
<u>AMD Athlon 64 FX-57</u>	517	2534	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	2580	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2373	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2191	NA	NA
<u>AMD Athlon 64 FX-74</u>	972	2169	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	2499	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	2523	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	674	2407	13.49	\$50.00*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	634	2440	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	596	2466	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	666	2415	6.05	\$109.95
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	650	2428	13.00	\$49.99
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	734	2350	2.10	\$349.95
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2381	4.69	\$149.95
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	744	2339	2.24	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	806	2293	13.44	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	855	2253	16.13	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	886	2229	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)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	1,089	2076	4.36	\$249.95
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2469	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2496	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	2581	15.45	\$29.97*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	2582	8.02	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2491	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	2548	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	2528	7.21	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	619	2451	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	2579	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	440	2593	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	2449	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2457	20.40	\$29.86*
<u>AMD Athlon 64 X2 QL-66</u>	591	2474	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	2484	NA	NA
<u>AMD Athlon 200GE</u>	4,212	965	54.10	\$77.86*
<u>AMD Athlon 220GE</u>	4,505	924	45.04	\$100.02
<u>AMD Athlon 240GE</u>	4,604	914	34.64	\$132.90
<u>AMD Athlon 300GE</u>	4,905	879	NA	NA
<u>AMD Athlon 300U</u>	4,120	981	NA	NA
<u>AMD Athlon 1500+</u>	191	2867	NA	NA
<u>AMD Athlon 1640B</u>	412	2621	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	2761	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	2743	2.65	\$109.95
<u>AMD Athlon 2850e</u>	333	2701	NA	NA
<u>AMD Athlon 3000G</u>	4,465	930	81.20	\$54.99*
<u>AMD Athlon 5000 Dual-Core</u>	796	2304	7.24	\$109.95*
<u>AMD Athlon 5150 APU</u>	1,352	1890	13.68	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	734	2351	8.18	\$89.69
<u>AMD Athlon 5350 APU</u>	1,828	1643	28.12	\$64.99
<u>AMD Athlon 5370 APU</u>	1,857	1631	3.10	\$598.68*
<u>AMD Athlon 7450 Dual-Core</u>	789	2311	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	824	2272	55.11	\$14.95*

 CPU Benchmarks ▼

<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)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Athlon Dual Core 4050e</u>	559	2508	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	643	2434	20.73	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	679	2403	46.90	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	2357	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	735	2349	18.85	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	827	2268	8.71	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	759	2325	12.65	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	796	2303	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	826	2269	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	2347	NA	NA
<u>AMD Athlon Gold 3150U</u>	4,163	970	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	539	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,578	548	NA	NA
<u>AMD Athlon II 160u</u>	358	2676	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	361	2670	15.06	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	610	2456	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	702	2384	23.38	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	676	2405	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	2417	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	2320	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	2222	NA	NA
<u>AMD Athlon II Neo K125</u>	302	2731	NA	NA
<u>AMD Athlon II Neo K145</u>	298	2734	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	343	2689	13.21	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	2526	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	436	2598	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	622	2448	31.20	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	705	2376	17.65	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	759	2324	38.03	\$19.95
<u>AMD Athlon II X2 210e</u>	1,148	2035	NA	NA
<u>AMD Athlon II X2 215</u>	890	2225	30.74	\$28.97*
<u>AMD Athlon II X2 220</u>	954	2183	43.01	\$22.19
<u>AMD Athlon II X2 235e</u>	1,040	2115	61.21	\$16.99*

 CPU Benchmarks ▼

AMD Athlon II X2 240	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
AMD Athlon II X2 245	1,022	2128	74.62	\$13.69*
AMD Athlon II X2 245e	1,008	2143	12.07	\$83.45*
AMD Athlon II X2 250	1,069	2092	36.91	\$28.95
AMD Athlon II X2 250e	1,046	2111	13.64	\$76.73*
AMD Athlon II X2 250u	604	2460	20.49	\$29.49
AMD Athlon II X2 255	1,113	2063	62.03	\$17.95*
AMD Athlon II X2 260	1,013	2136	53.45	\$18.95*
AMD Athlon II X2 260u	663	2419	7.94	\$83.44*
AMD Athlon II X2 265	1,182	2012	14.27	\$82.88*
AMD Athlon II X2 270	1,249	1961	32.45	\$38.48
AMD Athlon II X2 270u	675	2406	9.98	\$67.67*
AMD Athlon II X2 280	1,355	1887	17.62	\$76.89*
AMD Athlon II X2 4300e	851	2254	NA	NA
AMD Athlon II X2 4400e	958	2179	NA	NA
AMD Athlon II X2 4450e	867	2240	NA	NA
AMD Athlon II X2 B22	1,014	2135	24.32	\$41.69*
AMD Athlon II X2 B24	1,054	2104	43.75	\$24.10
AMD Athlon II X2 B26	1,236	1972	35.43	\$34.89
AMD Athlon II X2 B28	1,040	2114	26.64	\$39.05
AMD Athlon II X3 400e	1,331	1902	12.39	\$107.43*
AMD Athlon II X3 405e	1,331	1904	16.64	\$79.99*
AMD Athlon II X3 415e	1,441	1848	19.21	\$75.00*
AMD Athlon II X3 420e	1,495	1826	12.87	\$116.15*
AMD Athlon II X3 425	1,544	1793	57.21	\$26.99*
AMD Athlon II X3 435	1,600	1766	53.41	\$29.95*
AMD Athlon II X3 440	1,708	1698	95.17	\$17.95*
AMD Athlon II X3 445	1,734	1689	88.04	\$19.69*
AMD Athlon II X3 450	1,735	1688	61.94	\$28.01
AMD Athlon II X3 455	1,819	1650	12.99	\$139.95
AMD Athlon II X3 460	1,854	1633	61.91	\$29.95*
AMD Athlon II X4 553	2,418	1389	NA	NA
AMD Athlon II X4 555	2,310	1425	NA	NA
AMD Athlon II X4 559	2,443	1379	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon II X4 600e</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$130.23* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon II X4 610e</u>	1,863	1627	26.61	\$69.99*
<u>AMD Athlon II X4 615e</u>	1,904	1609	32.27	\$59.00*
<u>AMD Athlon II X4 620</u>	1,918	1600	34.91	\$54.95
<u>AMD Athlon II X4 630</u>	2,061	1526	42.89	\$48.04
<u>AMD Athlon II X4 631 Quad-Core</u>	2,095	1516	60.04	\$34.89*
<u>AMD Athlon II X4 635</u>	2,008	1557	33.50	\$59.95
<u>AMD Athlon II X4 638 Quad-Core</u>	2,026	1551	76.47	\$26.49*
<u>AMD Athlon II X4 640</u>	2,126	1509	33.20	\$64.02
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	1500	26.84	\$79.86*
<u>AMD Athlon II X4 645</u>	2,212	1468	31.62	\$69.95
<u>AMD Athlon II X4 650</u>	2,390	1399	14.34	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	1416	15.59	\$149.95*
<u>AMD Athlon II X4 655</u>	2,078	1522	NA	NA
<u>AMD Athlon L110</u>	197	2856	NA	NA
<u>AMD Athlon LE-1600</u>	412	2620	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	2615	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	2606	3.07	\$139.95
<u>AMD Athlon LE-1660</u>	416	2618	NA	NA
<u>AMD Athlon Neo MV-40</u>	286	2747	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	428	2607	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	2569	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	487	2559	NA	NA
<u>AMD Athlon PRO 200GE</u>	4,139	977	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,337	950	NA	NA
<u>AMD Athlon Silver 3050U</u>	3,226	1151	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,701	902	NA	NA
<u>AMD Athlon TF-20</u>	268	2768	NA	NA
<u>AMD Athlon TF-36</u>	338	2692	NA	NA
<u>AMD Athlon X2 215</u>	996	2150	NA	NA
<u>AMD Athlon X2 240</u>	921	2212	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	2133	NA	NA
<u>AMD Athlon X2 250</u>	1,087	2078	NA	NA
<u>AMD Athlon X2 255</u>	938	2195	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon X2 280</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$33.49* (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Athlon X2 370K Dual Core</u>	1,504	1819	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	399	2636	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	2501	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	497	2553	NA	NA
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	2473	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	2396	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	417	2617	NA	NA
<u>AMD Athlon X3 425</u>	1,516	1812	NA	NA
<u>AMD Athlon X3 435</u>	1,781	1668	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	1849	16.35	\$87.99*
<u>AMD Athlon X3 455</u>	1,783	1667	NA	NA
<u>AMD Athlon X4 620</u>	1,612	1756	24.82	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	1510	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,682	1300	9.68	\$277.00*
<u>AMD Athlon X4 750 Quad Core</u>	1,986	1567	NA	NA
<u>AMD Athlon X4 750K Quad Core</u>	2,733	1286	35.50	\$76.99*
<u>AMD Athlon X4 760K Quad Core</u>	2,975	1223	49.63	\$59.95*
<u>AMD Athlon X4 830</u>	2,901	1247	NA	NA
<u>AMD Athlon X4 840</u>	3,264	1135	33.31	\$98.00
<u>AMD Athlon X4 845</u>	3,838	1022	72.24	\$53.13*
<u>AMD Athlon X4 860K</u>	3,444	1094	29.96	\$114.95
<u>AMD Athlon X4 870K</u>	3,403	1098	42.54	\$79.99*
<u>AMD Athlon X4 880K</u>	3,535	1077	35.35	\$99.99*
<u>AMD Athlon X4 950</u>	3,515	1081	26.23	\$134.00
<u>AMD Athlon XP1600+</u>	183	2877	NA	NA
<u>AMD Athlon XP2400+</u>	243	2801	NA	NA
<u>AMD Athlon XP 1500+</u>	167	2898	NA	NA
<u>AMD Athlon XP 1600+</u>	174	2891	NA	NA
<u>AMD Athlon XP 1700+</u>	176	2889	2.88	\$61.25*
<u>AMD Athlon XP 1800+</u>	195	2859	3.25	\$60.00*
<u>AMD Athlon XP 1900+</u>	203	2851	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	2860	2.60	\$75.00*
<u>AMD Athlon XP 2100+</u>	210	2842	3.30	\$63.75*

 CPU Benchmarks ▼

<u>AMD Athlon XP 2200+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$84.95* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon XP 2500+</u>	231	2824	NA	NA
<u>AMD Athlon XP 2600+</u>	242	2803	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	2786	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	2781	NA	NA
<u>AMD Athlon XP 2900+</u>	276	2760	NA	NA
<u>AMD Athlon XP 3000+</u>	262	2780	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	2752	NA	NA
<u>AMD Athlon XP 3200+</u>	281	2753	NA	NA
<u>AMD C-30</u>	178	2886	NA	NA
<u>AMD C-50</u>	270	2765	NA	NA
<u>AMD C-60</u>	293	2739	NA	NA
<u>AMD C-60 APU</u>	324	2705	NA	NA
<u>AMD C-70 APU</u>	302	2732	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	2464	NA	NA
<u>AMD E1-1200 APU</u>	388	2644	NA	NA
<u>AMD E1-1500 APU</u>	402	2629	NA	NA
<u>AMD E1-2100 APU</u>	408	2622	NA	NA
<u>AMD E1-2200 APU</u>	474	2573	NA	NA
<u>AMD E1-2500 APU</u>	589	2475	NA	NA
<u>AMD E1-6010 APU</u>	546	2515	NA	NA
<u>AMD E1-6015 APU</u>	518	2533	NA	NA
<u>AMD E1-6050J APU</u>	1,385	1876	NA	NA
<u>AMD E1-7010 APU</u>	577	2492	NA	NA
<u>AMD E2-1800 APU</u>	446	2590	NA	NA
<u>AMD E2-2000 APU</u>	488	2557	NA	NA
<u>AMD E2-3000 APU</u>	726	2359	NA	NA
<u>AMD E2-3000M APU</u>	671	2411	15.61	\$42.98*
<u>AMD E2-3200 APU</u>	859	2249	107.45	\$7.99*
<u>AMD E2-3800 APU</u>	1,004	2145	NA	NA
<u>AMD E2-6110 APU</u>	1,114	2062	NA	NA
<u>AMD E2-7110 APU</u>	1,552	1788	NA	NA
<u>AMD E2-9000</u>	876	2237	NA	NA
<u>AMD E2-9000e</u>	837	2265	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)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD E-240</u>	188	2871	NA	NA
<u>AMD E-300 APU</u>	360	2672	NA	NA
<u>AMD E-350</u>	405	2625	NA	NA
<u>AMD E-350 APU</u>	405	2624	NA	NA
<u>AMD E-350D APU</u>	436	2597	NA	NA
<u>AMD E-450 APU</u>	424	2611	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,071	2089	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	1947	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,527	1803	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	1742	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1095	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1122	NA	NA
<u>AMD EPYC 7F32</u>	22,303	96	NA	NA
<u>AMD EPYC 3201</u>	12,677	303	NA	NA
<u>AMD EPYC 3251</u>	14,335	247	45.51	\$315.00*
<u>AMD EPYC 7232P</u>	16,658	191	33.45	\$497.99
<u>AMD EPYC 7251</u>	15,542	212	39.19	\$396.54
<u>AMD EPYC 7262</u>	21,597	107	34.04	\$634.38
<u>AMD EPYC 7272</u>	26,454	54	38.22	\$692.20
<u>AMD EPYC 7281</u>	21,230	111	29.61	\$716.92
<u>AMD EPYC 7301</u>	14,991	224	10.75	\$1,394.00
<u>AMD EPYC 7302P</u>	32,818	22	31.81	\$1,031.54
<u>AMD EPYC 7351</u>	23,566	81	23.22	\$1,015.00
<u>AMD EPYC 7351P</u>	19,589	128	13.26	\$1,477.00
<u>AMD EPYC 7371</u>	28,356	41	15.67	\$1,808.99
<u>AMD EPYC 7401P</u>	26,392	56	26.93	\$980.00*
<u>AMD EPYC 7402P</u>	39,118	13	27.24	\$1,435.99
<u>AMD EPYC 7451</u>	20,738	117	9.30	\$2,229.00
<u>AMD EPYC 7452</u>	53,478	9	23.82	\$2,244.99
<u>AMD EPYC 7501</u>	24,925	65	15.78	\$1,579.34
<u>AMD EPYC 7502P</u>	48,021	10	18.60	\$2,582.02

 CPU Benchmarks ▼

AMD EPYC 7551	CPU Mark 24,320 (higher is better)	Rank 70 (lower is better)	CPU Value 14.81 (higher is better)	Price \$1,941.83 (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
AMD EPYC 7571	27,445	46	NA	NA
AMD EPYC 7702	71,362	3	17.47	\$4,086.00
AMD EPYC 7702P	68,213	4	16.69	\$4,088.00
AMD EPYC 7742	67,185	5	14.33	\$4,690.00
AMD FirePro A320 APU	2,634	1318	NA	NA
AMD FX-670K Quad-Core	2,762	1273	NA	NA
AMD FX-770K Quad-Core	2,334	1417	NA	NA
AMD FX-870K Quad Core	3,094	1194	NA	NA
AMD FX-4100 Quad-Core	2,568	1337	65.22	\$39.38*
AMD FX-4130 Quad-Core	2,633	1319	37.08	\$71.01
AMD FX-4150 Quad-Core	3,327	1118	NA	NA
AMD FX-4170 Quad-Core	3,094	1195	24.04	\$128.68*
AMD FX-4200 Quad-Core	3,134	1182	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,925	1238	34.81	\$84.04
AMD FX-4320	3,272	1131	NA	NA
AMD FX-4330	3,467	1090	NA	NA
AMD FX-4350 Quad-Core	3,286	1128	27.84	\$118.02
AMD FX-6100 Six-Core	3,619	1057	39.33	\$92.02
AMD FX-6120 Six-Core	3,821	1024	32.19	\$118.68*
AMD FX-6130 Six-Core	4,353	947	NA	NA
AMD FX-6200 Six-Core	3,991	1002	40.37	\$98.86*
AMD FX-6300 Six-Core	4,116	983	32.28	\$127.50
AMD FX-6330 Six-Core	4,479	928	NA	NA
AMD FX-6350 Six-Core	4,490	926	30.34	\$148.02
AMD FX-7500 APU	1,887	1616	NA	NA
AMD FX-7600P	2,470	1370	NA	NA
AMD FX-7600P APU	2,856	1260	NA	NA
AMD FX-8100 Eight-Core	3,847	1020	29.86	\$128.86*
AMD FX-8120 Eight-Core	4,440	935	28.10	\$158.02
AMD FX-8140 Eight-Core	4,953	873	33.27	\$148.86*
AMD FX-8150 Eight-Core	4,973	870	16.58	\$299.95
AMD FX-8300 Eight-Core	5,298	828	33.53	\$158.02
AMD FX-8310 Eight-Core	5,199	844	NA	NA

 CPU Benchmarks ▼

<u>AMD FX-8320 Eight-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$192.01 (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
<u>AMD FX-8320 Eight-Core</u>	5,923	759	23.83	\$248.53
<u>AMD FX-8370 Eight-Core</u>	6,161	728	25.46	\$242.00*
<u>AMD FX-8370E Eight-Core</u>	5,040	862	16.25	\$310.09
<u>AMD FX-8800P</u>	2,939	1234	NA	NA
<u>AMD FX-9370 Eight-Core</u>	5,921	760	10.61	\$558.00
<u>AMD FX-9590 Eight-Core</u>	6,721	656	14.94	\$449.95
<u>AMD FX-9800P</u>	2,334	1418	NA	NA
<u>AMD FX-9830P</u>	3,325	1119	NA	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	1106	37.57	\$89.68*
<u>AMD G-T40E</u>	263	2778	NA	NA
<u>AMD G-T40R</u>	120	2959	NA	NA
<u>AMD G-T44R</u>	112	2970	NA	NA
<u>AMD G-T48E</u>	416	2619	NA	NA
<u>AMD G-T52R</u>	177	2887	NA	NA
<u>AMD G-T56E</u>	442	2592	NA	NA
<u>AMD G-T56N</u>	461	2584	NA	NA
<u>AMD Geode NX 2400+</u>	400	2633	NA	NA
<u>AMD GX-210JA SOC</u>	248	2796	NA	NA
<u>AMD GX-212JC SOC</u>	570	2497	NA	NA
<u>AMD GX-217GA SOC</u>	743	2343	NA	NA
<u>AMD GX-218GL SOC</u>	754	2329	NA	NA
<u>AMD GX-222GC SOC</u>	1,038	2116	NA	NA
<u>AMD GX-412HC</u>	966	2172	NA	NA
<u>AMD GX-415GA SOC</u>	1,363	1883	NA	NA
<u>AMD GX-420CA SOC</u>	1,649	1732	NA	NA
<u>AMD GX-420MC SOC</u>	1,796	1665	NA	NA
<u>AMD GX-424CC SOC</u>	1,807	1659	NA	NA
<u>AMD Opteron 144</u>	316	2713	10.55	\$29.95*
<u>AMD Opteron 146</u>	346	2685	5.76	\$59.99*
<u>AMD Opteron 148</u>	392	2641	NA	NA
<u>AMD Opteron 150</u>	393	2639	9.14	\$42.99
<u>AMD Opteron 152</u>	428	2608	NA	NA
<u>AMD Opteron 154</u>	457	2585	NA	NA

 CPU Benchmarks ▼

AMD Opteron 165	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$550.00* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD Opteron 175	689	2394	NA	NA
AMD Opteron 180	746	2337	6.22	\$119.95*
AMD Opteron 185	695	2388	NA	NA
AMD Opteron 254	451	2587	NA	NA
AMD Opteron 270	761	2323	3.04	\$249.95*
AMD Opteron 275	839	2260	15.26	\$54.99
AMD Opteron 280	765	2321	2.28	\$335.96
AMD Opteron 285	956	2182	38.30	\$24.95*
AMD Opteron 290	952	2185	7.05	\$135.00*
AMD Opteron 1212	593	2471	2.04	\$290.00*
AMD Opteron 1214	696	2386	12.66	\$54.99*
AMD Opteron 1214 HE	806	2294	NA	NA
AMD Opteron 1216	734	2352	13.37	\$54.85*
AMD Opteron 1216 HE	727	2358	NA	NA
AMD Opteron 1218	910	2217	NA	NA
AMD Opteron 1220	1,036	2120	NA	NA
AMD Opteron 1222	1,089	2077	NA	NA
AMD Opteron 1352	1,462	1840	10.75	\$135.99*
AMD Opteron 1354	1,620	1749	6.81	\$238.01
AMD Opteron 1356	1,703	1702	18.92	\$89.99*
AMD Opteron 1381	1,797	1664	NA	NA
AMD Opteron 1385	1,898	1611	27.12	\$69.99*
AMD Opteron 1389	2,079	1519	NA	NA
AMD Opteron 2218	1,036	2119	10.75	\$96.41
AMD Opteron 2220	1,106	2064	4.65	\$238.01
AMD Opteron 2220 SE	909	2219	36.35	\$25.00*
AMD Opteron 2222	1,198	1998	63.08	\$19.00*
AMD Opteron 2354	1,509	1815	5.29	\$285.19
AMD Opteron 2356	1,733	1691	41.25	\$42.00
AMD Opteron 2373 EE	1,635	1741	NA	NA
AMD Opteron 2378	1,864	1624	128.65	\$14.49
AMD Opteron 2384	2,074	1523	7.84	\$264.61
AMD Opteron 2393 SE	1,317	1921	NA	NA

 CPU Benchmarks ▼

<u>AMD Opteron 2419 EE</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Opteron 2431</u>	2,936	1235	117.48	\$24.99
<u>AMD Opteron 2435</u>	3,061	1204	204.32	\$14.98
<u>AMD Opteron 3250 HE</u>	2,061	1525	20.82	\$99.00*
<u>AMD Opteron 3260 HE</u>	2,283	1438	NA	NA
<u>AMD Opteron 3280</u>	3,765	1028	31.90	\$118.04
<u>AMD Opteron 3320 EE</u>	1,918	1601	3.41	\$563.00
<u>AMD Opteron 3350 HE</u>	2,825	1264	6.84	\$413.00
<u>AMD Opteron 3365</u>	4,114	984	NA	NA
<u>AMD Opteron 3380</u>	4,134	978	5.11	\$809.00*
<u>AMD Opteron 4162 EE</u>	2,058	1528	102.97	\$19.99*
<u>AMD Opteron 4170 HE</u>	2,382	1401	59.56	\$39.99
<u>AMD Opteron 4184</u>	2,872	1254	5.63	\$509.95
<u>AMD Opteron 4274 HE</u>	5,776	775	144.44	\$39.99*
<u>AMD Opteron 4280</u>	4,504	925	90.07	\$50.00*
<u>AMD Opteron 4284</u>	4,665	907	77.77	\$59.99*
<u>AMD Opteron 4332 HE</u>	3,715	1040	100.44	\$36.99*
<u>AMD Opteron 4334</u>	3,949	1006	30.69	\$128.68*
<u>AMD Opteron 4365 EE</u>	3,263	1136	NA	NA
<u>AMD Opteron 4386</u>	4,378	944	55.43	\$78.99*
<u>AMD Opteron 6128</u>	2,826	1263	16.15	\$175.01
<u>AMD Opteron 6136</u>	3,381	1105	9.69	\$349.00
<u>AMD Opteron 6164 HE</u>	3,478	1088	NA	NA
<u>AMD Opteron 6172</u>	3,420	1096	32.02	\$106.80
<u>AMD Opteron 6174</u>	3,697	1044	24.73	\$149.50
<u>AMD Opteron 6176 SE</u>	3,564	1072	14.26	\$249.89*
<u>AMD Opteron 6212</u>	4,046	996	162.61	\$24.88*
<u>AMD Opteron 6220</u>	4,753	897	24.15	\$196.83*
<u>AMD Opteron 6234</u>	4,072	991	9.03	\$450.99
<u>AMD Opteron 6238</u>	5,625	784	16.08	\$349.89*
<u>AMD Opteron 6272</u>	5,146	851	26.58	\$193.59*
<u>AMD Opteron 6274</u>	5,286	831	5.97	\$885.95
<u>AMD Opteron 6276</u>	6,183	725	38.17	\$162.00
<u>AMD Opteron 6281</u>	7,279	579	NA	NA

 CPU Benchmarks ▼

<u>AMD Opteron 6282 SE</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$630.10* (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Opteron 6328</u>	5,084	856	3.21	\$1,584.00
<u>AMD Opteron 6344</u>	6,069	739	16.01	\$379.00
<u>AMD Opteron 6348</u>	9,151	433	14.88	\$614.98*
<u>AMD Opteron 6366 HE</u>	4,858	885	162.00	\$29.99*
<u>AMD Opteron 6376</u>	5,572	790	18.64	\$298.89*
<u>AMD Opteron 6378</u>	5,889	763	15.14	\$389.00
<u>AMD Opteron 6380</u>	7,061	606	7.07	\$998.99*
<u>AMD Opteron 6386 SE</u>	7,017	616	51.94	\$135.09*
<u>AMD Opteron 8439 SE</u>	2,479	1365	47.67	\$52.00*
<u>AMD Opteron X2170 APU</u>	1,911	1603	NA	NA
<u>AMD Opteron X3216 APU</u>	1,556	1785	NA	NA
<u>AMD Opteron X3418 APU</u>	3,074	1200	NA	NA
<u>AMD Opteron X3421 APU</u>	3,289	1127	NA	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	2060	NA	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	2082	23.08	\$46.99*
<u>AMD Phenom 8400 Triple-Core</u>	1,085	2081	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,091	2075	49.46	\$22.05
<u>AMD Phenom 8450e Triple-Core</u>	1,134	2046	NA	NA
<u>AMD Phenom 8600 Triple-Core</u>	1,210	1996	22.84	\$52.99*
<u>AMD Phenom 8600B Triple-Core</u>	1,398	1870	93.52	\$14.95*
<u>AMD Phenom 8650 Triple-Core</u>	1,185	2009	79.55	\$14.89*
<u>AMD Phenom 8750 Triple-Core</u>	1,250	1960	NA	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	2006	NA	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2039	NA	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	1941	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	1943	42.69	\$29.95*
<u>AMD Phenom 9150e Quad-Core</u>	1,267	1949	31.71	\$39.95*
<u>AMD Phenom 9350e Quad-Core</u>	1,501	1821	0.44	\$3,382.07*
<u>AMD Phenom 9450e Quad-Core</u>	1,519	1807	14.47	\$105.00*
<u>AMD Phenom 9500 Quad-Core</u>	1,560	1782	82.34	\$18.95*
<u>AMD Phenom 9550 Quad-Core</u>	1,659	1727	92.41	\$17.95*
<u>AMD Phenom 9600 Quad-Core</u>	1,610	1760	40.31	\$39.95
<u>AMD Phenom 9600B Quad-Core</u>	1,663	1725	41.62	\$39.95*

 CPU Benchmarks ▼

AMD Phenom 9650 Quad-Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$39.95 USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD Phenom 9750B Quad-Core	1,520	1806	NA	NA
AMD Phenom 9850 Quad-Core	1,693	1708	13.03	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	1583	NA	NA
AMD Phenom 9950 Quad-Core	1,756	1682	47.73	\$36.78*
AMD Phenom FX-5000 Quad-Core	1,599	1767	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	1704	NA	NA
AMD Phenom II N620 Dual-Core	968	2170	242.61	\$3.99*
AMD Phenom II N640 Dual-Core	965	2173	14.86	\$64.95*
AMD Phenom II N660 Dual-Core	1,065	2095	11.96	\$89.00*
AMD Phenom II N830 3+1	1,768	1678	NA	NA
AMD Phenom II N830 Triple-Core	1,179	2014	NA	NA
AMD Phenom II N850 Triple-Core	1,238	1970	49.51	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2041	NA	NA
AMD Phenom II N930 Quad-Core	1,533	1800	11.80	\$129.95*
AMD Phenom II N950 Quad-Core	1,637	1738	14.53	\$112.60*
AMD Phenom II N970 Quad-Core	1,612	1757	10.74	\$149.99*
AMD Phenom II P650 Dual-Core	821	2279	23.45	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2093	NA	NA
AMD Phenom II P840 Triple-Core	1,100	2068	NA	NA
AMD Phenom II P860 Triple-Core	1,183	2011	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2030	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,318	1920	NA	NA
AMD Phenom II P960 Quad-Core	1,397	1871	35.72	\$39.12*
AMD Phenom II X2 511	1,163	2028	NA	NA
AMD Phenom II X2 521	1,190	2004	NA	NA
AMD Phenom II X2 545	1,217	1989	27.66	\$43.98*
AMD Phenom II X2 550	1,146	2036	5.05	\$226.86
AMD Phenom II X2 555	1,301	1926	4.49	\$289.95
AMD Phenom II X2 560	1,319	1918	20.30	\$64.99*
AMD Phenom II X2 565	1,404	1866	8.31	\$168.87*
AMD Phenom II X2 570	1,340	1897	NA	NA
AMD Phenom II X2 B53	1,155	2034	NA	NA
AMD Phenom II X2 B55	1,216	1990	25.37	\$47.95*

 CPU Benchmarks ▼

<u>AMD Phenom II X2 B57</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Phenom II X3 700e</u>	1,391	1874	NA	NA
<u>AMD Phenom II X3 705e</u>	1,222	1984	8.02	\$152.34*
<u>AMD Phenom II X3 710</u>	1,467	1836	17.36	\$84.53*
<u>AMD Phenom II X3 720</u>	1,485	1827	13.56	\$109.55*
<u>AMD Phenom II X3 740</u>	1,424	1853	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,538	1797	20.50	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,403	1867	35.09	\$39.99*
<u>AMD Phenom II X3 B77</u>	1,945	1585	87.24	\$22.29*
<u>AMD Phenom II X4 805</u>	1,844	1639	10.60	\$173.99*
<u>AMD Phenom II X4 810</u>	1,328	1908	53.22	\$24.95*
<u>AMD Phenom II X4 820</u>	2,034	1547	31.32	\$64.95*
<u>AMD Phenom II X4 830</u>	1,824	1646	26.07	\$69.95
<u>AMD Phenom II X4 840</u>	2,340	1415	30.00	\$78.02
<u>AMD Phenom II X4 840T</u>	2,212	1467	33.50	\$66.04*
<u>AMD Phenom II X4 850</u>	2,397	1397	36.89	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,505	1818	NA	NA
<u>AMD Phenom II X4 905e</u>	1,696	1706	31.42	\$53.99*
<u>AMD Phenom II X4 910</u>	1,407	1862	14.07	\$100.00*
<u>AMD Phenom II X4 910e</u>	2,006	1558	28.69	\$69.90*
<u>AMD Phenom II X4 920</u>	2,051	1534	73.54	\$27.89*
<u>AMD Phenom II X4 925</u>	2,127	1507	71.03	\$29.95*
<u>AMD Phenom II X4 940</u>	2,199	1473	44.02	\$49.95*
<u>AMD Phenom II X4 945</u>	2,250	1454	40.95	\$54.95
<u>AMD Phenom II X4 955</u>	2,434	1381	48.72	\$49.95*
<u>AMD Phenom II X4 960T</u>	2,188	1481	48.67	\$44.95*
<u>AMD Phenom II X4 965</u>	2,512	1353	28.53	\$88.05*
<u>AMD Phenom II X4 970</u>	2,622	1325	18.99	\$138.11*
<u>AMD Phenom II X4 973</u>	2,204	1470	NA	NA
<u>AMD Phenom II X4 975</u>	2,471	1369	25.48	\$97.00*
<u>AMD Phenom II X4 977</u>	2,377	1403	NA	NA
<u>AMD Phenom II X4 980</u>	2,748	1282	21.14	\$130.00*
<u>AMD Phenom II X4 B05e</u>	1,862	1628	NA	NA
<u>AMD Phenom II X4 B15e</u>	1,825	1644	NA	NA

 CPU Benchmarks ▼

AMD Phenom II X4 B25	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
AMD Phenom II X4 B40	2,238	1456	NA	NA
AMD Phenom II X4 B45	2,065	1524	NA	NA
AMD Phenom II X4 B50	2,329	1420	NA	NA
AMD Phenom II X4 B55	2,405	1393	NA	NA
AMD Phenom II X4 B60	2,421	1387	NA	NA
AMD Phenom II X4 B65	2,576	1336	NA	NA
AMD Phenom II X4 B70	2,303	1430	NA	NA
AMD Phenom II X4 B93	2,104	1515	NA	NA
AMD Phenom II X4 B95	2,280	1440	43.06	\$52.95
AMD Phenom II X4 B97	2,477	1367	30.98	\$79.95
AMD Phenom II X4 B99	2,520	1349	NA	NA
AMD Phenom II X6 1035T	2,917	1241	15.43	\$189.00*
AMD Phenom II X6 1045T	2,917	1242	27.00	\$108.02
AMD Phenom II X6 1055T	3,196	1159	29.59	\$108.02
AMD Phenom II X6 1065T	3,239	1147	NA	NA
AMD Phenom II X6 1075T	2,955	1229	29.89	\$98.86*
AMD Phenom II X6 1090T	3,615	1059	7.23	\$499.99
AMD Phenom II X6 1100T	3,734	1035	15.49	\$241.01*
AMD Phenom II X6 1405T	3,335	1115	NA	NA
AMD Phenom II X620 Dual-Core	1,262	1953	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2027	NA	NA
AMD Phenom II X920 Quad-Core	1,669	1722	NA	NA
AMD Phenom II X940 Quad-Core	1,797	1663	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	1780	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	1694	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2139	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2230	NA	NA
AMD Phenom X3 8550	1,212	1995	7.13	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	1928	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	1979	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	1731	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	1666	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2098	NA	NA

 CPU Benchmarks ▼

<u>AMD PRO A4-3350B APU</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD PRO A4-8350B</u>	1,733	1690	59.77	\$28.99*
<u>AMD PRO A6-7350B</u>	1,679	1715	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	1701	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	1824	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	1617	NA	NA
<u>AMD PRO A6-8570</u>	1,616	1751	NA	NA
<u>AMD PRO A6-8570E</u>	1,517	1811	NA	NA
<u>AMD PRO A6-9500</u>	1,938	1588	26.19	\$74.00*
<u>AMD PRO A6-9500B</u>	1,323	1915	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	1726	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,315	1424	NA	NA
<u>AMD PRO A8-8650B</u>	3,174	1169	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1220	NA	NA
<u>AMD PRO A8-9600</u>	3,347	1111	28.13	\$119.00*
<u>AMD PRO A8-9600B</u>	2,299	1433	NA	NA
<u>AMD PRO A10-8700B</u>	2,226	1460	NA	NA
<u>AMD PRO A10-8730B</u>	2,403	1394	NA	NA
<u>AMD PRO A10-8750B</u>	2,962	1227	NA	NA
<u>AMD PRO A10-8770</u>	3,479	1087	NA	NA
<u>AMD PRO A10-8770E</u>	3,094	1193	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1032	NA	NA
<u>AMD PRO A10-9700</u>	3,573	1068	21.14	\$169.00*
<u>AMD PRO A10-9700B</u>	2,626	1322	NA	NA
<u>AMD PRO A10-9700E</u>	3,195	1160	22.98	\$139.00*
<u>AMD PRO A12-8800B</u>	2,509	1354	NA	NA
<u>AMD PRO A12-8830B</u>	2,392	1398	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1019	NA	NA
<u>AMD PRO A12-8870E</u>	3,014	1214	NA	NA
<u>AMD PRO A12-9800</u>	3,920	1011	23.19	\$169.00*
<u>AMD PRO A12-9800B</u>	2,650	1308	NA	NA
<u>AMD PRO A12-9800E</u>	3,110	1186	18.40	\$169.00*
<u>AMD QC-4000</u>	1,155	2033	NA	NA
<u>AMD R-260H APU</u>	954	2184	NA	NA

 CPU Benchmarks ▼

AMD Ryzen 7 4700G	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD R-464L APU	1,773	1675	NA	NA
AMD RX-427BB	2,486	1361	NA	NA
AMD Ryzen 3 1200	6,341	701	35.49	\$178.66
AMD Ryzen 3 1300X	7,011	619	31.52	\$222.42
AMD Ryzen 3 2200G	6,747	654	35.69	\$189.03
AMD Ryzen 3 2200GE	6,292	711	NA	NA
AMD Ryzen 3 2200U	3,641	1053	NA	NA
AMD Ryzen 3 2300U	5,345	817	NA	NA
AMD Ryzen 3 2300X	7,863	524	44.15	\$178.09*
AMD Ryzen 3 3100	11,779	328	98.16	\$119.99
AMD Ryzen 3 3200G	7,249	581	73.23	\$99.00
AMD Ryzen 3 3200GE	7,631	544	NA	NA
AMD Ryzen 3 3200U	4,068	992	NA	NA
AMD Ryzen 3 3250U	4,314	954	NA	NA
AMD Ryzen 3 3300U	5,857	771	NA	NA
AMD Ryzen 3 3300X	12,779	297	48.93	\$261.16*
AMD Ryzen 3 4300G	11,714	330	NA	NA
AMD Ryzen 3 4300U	7,756	534	NA	NA
AMD Ryzen 3 PRO 1200	6,376	696	NA	NA
AMD Ryzen 3 PRO 1300	7,717	537	NA	NA
AMD Ryzen 3 PRO 2100GE	4,308	955	NA	NA
AMD Ryzen 3 PRO 2200G	6,717	657	NA	NA
AMD Ryzen 3 PRO 2200GE	6,433	689	NA	NA
AMD Ryzen 3 PRO 2300U	5,868	767	NA	NA
AMD Ryzen 3 PRO 3200G	7,076	602	NA	NA
AMD Ryzen 3 PRO 3200GE	7,113	599	NA	NA
AMD Ryzen 3 PRO 3300U	6,007	746	NA	NA
AMD Ryzen 3 PRO 4350G	11,337	342	NA	NA
AMD Ryzen 3 PRO 4350GE	11,457	339	NA	NA
AMD Ryzen 3 PRO 4450U	10,078	386	NA	NA
AMD Ryzen 5 1400	7,895	522	24.76	\$318.84
AMD Ryzen 5 1500X	9,072	437	20.10	\$451.39
AMD Ryzen 5 1600	12,421	307	69.01	\$179.99

 CPU Benchmarks ▼

AMD Ryzen 5 1600X	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$277.76 (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
AMD Ryzen 5 2400GE	7,619	546	NA	NA
AMD Ryzen 5 2500U	6,648	660	NA	NA
AMD Ryzen 5 2500X	9,671	405	NA	NA
AMD Ryzen 5 2600	13,225	284	94.47	\$139.99
AMD Ryzen 5 2600H	7,537	551	NA	NA
AMD Ryzen 5 2600X	14,096	258	83.96	\$167.90
AMD Ryzen 5 3350GE	9,684	404	NA	NA
AMD Ryzen 5 3400G	9,415	419	67.25	\$139.99
AMD Ryzen 5 3400GE	8,565	466	NA	NA
AMD Ryzen 5 3500	12,814	296	NA	NA
AMD Ryzen 5 3500U	7,149	596	NA	NA
AMD Ryzen 5 3500X	13,354	277	NA	NA
AMD Ryzen 5 3550H	8,163	490	NA	NA
AMD Ryzen 5 3550U	7,511	553	NA	NA
AMD Ryzen 5 3580U	8,065	502	NA	NA
AMD Ryzen 5 3600	17,857	161	89.29	\$199.99
AMD Ryzen 5 3600X	18,313	155	87.58	\$209.09
AMD Ryzen 5 3600XT	19,015	141	79.23	\$239.99
AMD Ryzen 5 4500U	11,277	346	NA	NA
AMD Ryzen 5 4600G	17,197	180	NA	NA
AMD Ryzen 5 4600GE	16,377	194	NA	NA
AMD Ryzen 5 4600H	14,998	223	NA	NA
AMD Ryzen 5 4600HS	15,096	221	NA	NA
AMD Ryzen 5 4600U	14,429	241	NA	NA
AMD Ryzen 5 PRO 1500	9,739	402	NA	NA
AMD Ryzen 5 PRO 1600	10,401	373	NA	NA
AMD Ryzen 5 PRO 2400G	8,348	477	NA	NA
AMD Ryzen 5 PRO 2400GE	7,709	538	NA	NA
AMD Ryzen 5 PRO 2500U	6,502	680	NA	NA
AMD Ryzen 5 PRO 2600	13,662	267	NA	NA
AMD Ryzen 5 PRO 3350G	9,582	409	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	406	NA	NA
AMD Ryzen 5 PRO 3400G	9,549	412	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 5 PRO 3400GE</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)		
<u>AMD Ryzen 5 PRO 3600</u>	17,892	160	NA	NA
<u>AMD Ryzen 5 PRO 4400G</u>	15,981	201	NA	NA
<u>AMD Ryzen 5 PRO 4500U</u>	12,049	319	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>	16,788	186	NA	NA
<u>AMD Ryzen 5 PRO 4650GE</u>	16,715	189	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	12,971	292	NA	NA
<u>AMD Ryzen 7 1700</u>	14,619	235	43.02	\$339.85
<u>AMD Ryzen 7 1700X</u>	15,535	213	74.16	\$209.48
<u>AMD Ryzen 7 1800X</u>	16,219	195	25.79	\$629.00
<u>AMD Ryzen 7 2700</u>	15,718	206	47.23	\$332.79
<u>AMD Ryzen 7 2700E</u>	14,657	234	NA	NA
<u>AMD Ryzen 7 2700U</u>	6,602	663	NA	NA
<u>AMD Ryzen 7 2700X</u>	17,593	165	81.95	\$214.69
<u>AMD Ryzen 7 2800H</u>	7,656	543	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,340	570	NA	NA
<u>AMD Ryzen 7 3700X</u>	22,810	94	77.33	\$294.99
<u>AMD Ryzen 7 3750H</u>	8,431	471	NA	NA
<u>AMD Ryzen 7 3780U</u>	7,203	589	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,352	83	68.68	\$339.99
<u>AMD Ryzen 7 3800XT</u>	24,214	72	63.89	\$379.00
<u>AMD Ryzen 7 4700G</u>	21,667	106	NA	NA
<u>AMD Ryzen 7 4700GE</u>	20,671	118	NA	NA
<u>AMD Ryzen 7 4700U</u>	13,854	264	NA	NA
<u>AMD Ryzen 7 4800H</u>	19,308	136	NA	NA
<u>AMD Ryzen 7 4800HS</u>	19,016	140	NA	NA
<u>AMD Ryzen 7 4800U</u>	17,235	178	NA	NA
<u>AMD Ryzen 7 Extreme Edition</u>	18,284	156	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,349	245	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,697	207	NA	NA
<u>AMD Ryzen 7 PRO 2700</u>	15,223	217	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,240	584	NA	NA
<u>AMD Ryzen 7 PRO 2700X</u>	16,846	185	NA	NA
<u>AMD Ryzen 7 PRO 3700</u>	21,755	104	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 7 PRO 3700U</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Ryzen 7 PRO 4750G</u>	21,138	112	73.14	\$289.00*
<u>AMD Ryzen 7 PRO 4750GE</u>	20,396	120	NA	NA
<u>AMD Ryzen 7 PRO 4750U</u>	15,644	208	NA	NA
<u>AMD Ryzen 9 3900</u>	30,876	30	NA	NA
<u>AMD Ryzen 9 3900X</u>	32,861	21	76.42	\$429.99
<u>AMD Ryzen 9 3900XT</u>	33,189	20	72.94	\$454.99
<u>AMD Ryzen 9 3950X</u>	39,271	12	55.31	\$709.99
<u>AMD Ryzen 9 4900H</u>	19,520	130	NA	NA
<u>AMD Ryzen 9 4900HS</u>	19,853	122	NA	NA
<u>AMD Ryzen 9 PRO 3900</u>	31,800	27	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	3,904	1012	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,544	918	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,734	1036	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	5,491	801	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,812	642	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,133	496	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,095	500	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,576	192	55.26	\$299.99
<u>AMD Ryzen Threadripper 1920X</u>	23,201	87	37.26	\$622.61
<u>AMD Ryzen Threadripper 1950X</u>	26,426	55	28.41	\$930.05
<u>AMD Ryzen Threadripper 2920X</u>	25,836	60	36.39	\$709.99*
<u>AMD Ryzen Threadripper 2950X</u>	30,769	31	52.15	\$589.99
<u>AMD Ryzen Threadripper 2970WX</u>	28,071	43	24.27	\$1,156.40
<u>AMD Ryzen Threadripper 2990WX</u>	32,108	23	22.83	\$1,406.49
<u>AMD Ryzen Threadripper 2990X</u>	20,885	115	NA	NA
<u>AMD Ryzen Threadripper 3960X</u>	55,514	8	41.12	\$1,349.98
<u>AMD Ryzen Threadripper 3970X</u>	64,335	7	34.72	\$1,853.11
<u>AMD Ryzen Threadripper 3990X</u>	80,247	2	20.84	\$3,849.99
<u>AMD Ryzen Threadripper PRO 3945WX</u>	34,884	17	NA	NA
<u>AMD Ryzen Threadripper PRO 3955WX</u>	42,152	11	NA	NA
<u>AMD Ryzen Threadripper PRO 3975WX</u>	65,123	6	NA	NA
<u>AMD Ryzen Threadripper PRO 3995WX</u>	88,673	1	NA	NA
<u>AMD Sempron 130</u>	521	2530	17.37	\$30.00*

 CPU Benchmarks ▼

AMD Sempron 140	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$11.95* (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
AMD Sempron 150	498	2550	33.32	\$14.95*
AMD Sempron 210U	267	2770	NA	NA
AMD Sempron 240	1,278	1944	33.62	\$38.00
AMD Sempron 2200+	184	2876	4.60	\$39.95
AMD Sempron 2300+	207	2847	4.60	\$45.00*
AMD Sempron 2400+	205	2850	15.74	\$12.99
AMD Sempron 2500+	172	2895	2.87	\$59.95
AMD Sempron 2600+	253	2792	7.23	\$34.95
AMD Sempron 2650 APU	533	2522	8.95	\$59.61
AMD Sempron 2800+	233	2820	7.78	\$29.95
AMD Sempron 3000+	268	2769	7.66	\$34.95
AMD Sempron 3100+	298	2733	3.73	\$79.95*
AMD Sempron 3200+	288	2745	2.67	\$108.11
AMD Sempron 3300+	315	2719	15.74	\$20.00
AMD Sempron 3400+	292	2741	3.95	\$73.90
AMD Sempron 3500+	232	2823	9.28	\$24.99*
AMD Sempron 3600+	364	2669	24.24	\$15.00*
AMD Sempron 3800+	360	2671	24.03	\$14.99*
AMD Sempron 3850 APU	1,159	2032	14.55	\$79.68*
AMD Sempron Dual Core 2100	533	2521	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	2504	NA	NA
AMD Sempron Dual Core 2300	555	2510	13.22	\$41.99*
AMD Sempron LE-1100	316	2715	9.03	\$34.95
AMD Sempron LE-1150	265	2775	17.71	\$14.94*
AMD Sempron LE-1200	358	2674	23.96	\$14.95*
AMD Sempron LE-1250	354	2678	3.54	\$99.99
AMD Sempron LE-1300	400	2634	16.00	\$25.00
AMD Sempron M100	338	2694	28.18	\$12.00*
AMD Sempron M120	306	2727	NA	NA
AMD Sempron SI-40	257	2784	21.40	\$12.00*
AMD Sempron SI-42	267	2773	8.89	\$29.99*
AMD Sempron X2 180	826	2270	11.90	\$69.40*
AMD Sempron X2 190	879	2233	10.53	\$83.44*

 CPU Benchmarks ▼

<u>AMD Sempron X2 198 Dual-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Turion 64 Mobile MK-38</u>	359	2673	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	2789	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	2758	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	2749	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	277	2759	NA	NA
<u>AMD Turion 64 Mobile ML-37</u>	318	2712	12.22	\$25.99*
<u>AMD Turion 64 Mobile ML-40</u>	339	2691	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	2632	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	2651	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	2797	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	286	2748	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	2755	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	315	2718	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	400	2631	21.08	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	2650	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	514	2539	36.88	\$13.95*
<u>AMD Turion 64 X2 Mobile TL-58</u>	577	2490	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	577	2489	36.19	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	738	2346	25.44	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	692	2389	17.58	\$39.39*
<u>AMD Turion 64 X2 Mobile TL-66</u>	627	2442	7.04	\$89.00
<u>AMD Turion 64 X2 Mobile TL-68</u>	861	2248	9.56	\$90.00*
<u>AMD Turion Dual-Core RM-70</u>	561	2506	22.46	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	649	2431	16.22	\$39.99*
<u>AMD Turion Dual-Core RM-74</u>	588	2478	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	2421	23.99	\$27.46*
<u>AMD Turion II Dual-Core Mobile M500</u>	813	2290	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	746	2338	10.80	\$69.10*
<u>AMD Turion II Dual-Core Mobile M540</u>	912	2216	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	844	2257	28.14	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>	877	2236	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	2500	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	2400	NA	NA

 CPU Benchmarks ▼

<u>AMD Turion II Neo N40L Dual-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Turion II P520 Dual-Core</u>	790	2307	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	801	2301	16.03	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>	818	2280	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	923	2210	34.51	\$26.76*
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	2288	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,010	2141	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	2137	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	431	2604	NA	NA
<u>AMD Turion X2 Dual Core L510</u>	603	2463	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	2554	3.75	\$132.56*
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	2390	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	634	2441	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	653	2426	2.91	\$224.26*
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	623	2447	41.64	\$14.95
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	2375	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	2438	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	530	2525	10.61	\$49.95
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	654	2425	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	720	2365	37.91	\$18.99*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	730	2355	16.22	\$45.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	658	2423	10.78	\$61.00
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	688	2395	17.23	\$39.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	497	2552	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	2575	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	2259	NA	NA
<u>AMD V105</u>	184	2875	NA	NA
<u>AMD V120</u>	365	2666	NA	NA
<u>AMD V140</u>	372	2659	7.45	\$49.95*
<u>AMD V160</u>	322	2707	NA	NA
<u>AMD Z-01</u>	308	2724	NA	NA

 CPU Benchmarks ▼

AMD Z-60 APU CPU Name	CPU Mark 262 (higher is better)	Rank 2779 (lower is better)	CPU Value NA (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Athlon 64 Dual Core 5000+</u>	850	2255	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	2238	NA	NA
<u>Athlon Dual Core 4050e</u>	651	2427	NA	NA
<u>Athlon Dual Core 4450e</u>	681	2401	NA	NA
<u>Athlon Dual Core 4850e</u>	769	2318	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	603	2462	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	512	2540	16.01	\$32.00*
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	658	2422	43.96	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	813	2289	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	2336	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	1686	3.45	\$504.27*
<u>Intel 2.80GHz</u>	341	2690	NA	NA
<u>Intel Atom 230 @ 1.60GHz</u>	210	2841	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	371	2661	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	2483	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	2446	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	1,086	2079	10.44	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,331	1903	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,410	1858	10.37	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,401	1396	10.35	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	1485	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,056	1532	9.57	\$214.86*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,596	1770	21.28	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	1,650	1730	19.19	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,675	906	24.22	\$193.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	3,154	1176	9.50	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	959	9.53	\$449.00*
<u>Intel Atom D410 @ 1.66GHz</u>	162	2906	0.26	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	222	2833	0.22	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	385	2649	3.96	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	421	2614	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	268	2767	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	448	2589	NA	NA

 CPU Benchmarks ▼

<u>Intel Atom D2560 @ 2.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Atom D2701 @ 2.13GHz</u>	438	2595	NA	NA
<u>Intel Atom E3815 @ 1.46GHz</u>	105	2972	0.52	\$199.99
<u>Intel Atom E3825 @ 1.33GHz</u>	385	2648	5.47	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	256	2787	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	515	2538	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	704	2380	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	962	2177	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	1578	NA	NA
<u>Intel Atom E3940 @ 1.60GHz</u>	1,940	1586	NA	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,147	1499	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	175	2890	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	181	2882	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	2925	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	177	2888	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	162	2908	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	2832	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	2884	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	316	2716	3.67	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	335	2698	3.89	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	188	2870	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	323	2706	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	385	2647	NA	NA
<u>Intel Atom S1260 @ 2.00GHz</u>	596	2467	9.31	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	1,326	1912	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	1,073	2088	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	1,074	2086	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	817	2284	6.15	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	685	2399	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	927	2206	44.13	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,242	1964	19.86	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,171	2022	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,325	1913	18.00	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,373	1880	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Rank (lower is better)</u>
<u>Intel Atom Z520 @ 1.33GHz</u>	158	2914	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	2914	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	375	2656	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	540	2519	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	2509	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	526	2527	1.05	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	541	2518	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	511	2541	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	594	2470	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	2454	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	617	2452	20.56	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	585	2482	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	743	2342	4.97	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	2558	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	753	2330	1.51	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	2305	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,128	2050	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	2975	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	2978	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	2954	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	2899	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	2943	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	2881	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	2931	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	2937	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	2902	NA	NA
<u>Intel Celeron 2.53GHz</u>	159	2911	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	2936	NA	NA
<u>Intel Celeron 2.66GHz</u>	173	2893	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	2912	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	2868	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	2825	NA	NA
<u>Intel Celeron 3.06GHz</u>	234	2817	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	2771	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron 3.33GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Celeron 220 @ 1.20GHz</u>	209	2845	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	293	2738	22.53	\$13.00
<u>Intel Celeron 430 @ 1.80GHz</u>	304	2729	5.07	\$59.95
<u>Intel Celeron 440 @ 2.00GHz</u>	368	2663	7.37	\$49.99
<u>Intel Celeron 450 @ 2.20GHz</u>	433	2600	32.11	\$13.50*
<u>Intel Celeron 530 @ 1.73GHz</u>	287	2746	22.09	\$13.00*
<u>Intel Celeron 540 @ 1.86GHz</u>	348	2684	NA	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	378	2654	6.87	\$54.95
<u>Intel Celeron 560 @ 2.13GHz</u>	365	2667	5.21	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	2688	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	2840	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	245	2799	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	2642	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	2844	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	2662	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	475	2572	1.51	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	603	2461	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	625	2444	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	2505	18.72	\$29.99*
<u>Intel Celeron 877 @ 1.40GHz</u>	713	2369	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	722	2363	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	392	2643	20.62	\$18.99
<u>Intel Celeron 925 @ 2.30GHz</u>	433	2602	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,009	2142	NA	NA
<u>Intel Celeron 1000MHz</u>	139	2941	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,050	2107	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	724	2361	3.91	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	949	2187	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2493	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	1864	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	1945	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	947	2189	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	2335	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron 1100MHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$15.00* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	1762	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2074	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,282	1939	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	716	2368	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	806	2295	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	2354	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	1822	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2101	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2155	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	920	2213	3.20	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,102	2067	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2013	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,285	1935	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,199	1997	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,229	1978	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	1837	13.71	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,474	1832	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,579	1777	14.76	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,220	1987	11.40	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,251	1958	11.69	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,950	1579	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,451	1842	13.56	\$107.00*
<u>Intel Celeron @ 1.30GHz</u>	548	2513	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	2971	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	673	2408	26.92	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	2315	9.69	\$79.95*
<u>Intel Celeron B815 @ 1.60GHz</u>	648	2432	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	755	2328	25.79	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	816	2287	16.32	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	930	2203	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	2821	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	2751	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	2794	NA	NA

 CPU Benchmarks ▼

Intel Celeron D 360 @ 3.46GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
Intel Celeron E1200 @ 1.60GHz	492	2555	7.03	\$70.00
Intel Celeron E1400 @ 2.00GHz	703	2382	50.24	\$14.00
Intel Celeron E1500 @ 2.20GHz	649	2429	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	2370	NA	NA
Intel Celeron E3200 @ 2.40GHz	786	2312	39.32	\$19.99*
Intel Celeron E3300 @ 2.50GHz	805	2297	18.29	\$44.00
Intel Celeron E3400 @ 2.60GHz	864	2244	29.79	\$29.00*
Intel Celeron E3500 @ 2.70GHz	935	2197	44.54	\$21.00
Intel Celeron G440 @ 1.60GHz	426	2609	8.52	\$49.99*
Intel Celeron G460 @ 1.80GHz	483	2563	8.78	\$55.00
Intel Celeron G465 @ 1.90GHz	580	2486	14.50	\$40.00*
Intel Celeron G470 @ 2.00GHz	691	2391	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,126	2051	28.17	\$39.99*
Intel Celeron G530T @ 2.00GHz	1,055	2102	62.11	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,044	2113	94.61	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2018	NA	NA
Intel Celeron G550 @ 2.60GHz	1,295	1929	26.44	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	2066	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	1948	32.52	\$39.00
Intel Celeron G1101 @ 2.27GHz	1,086	2080	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,453	1841	39.26	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,362	1885	90.91	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,557	1784	17.50	\$88.98*
Intel Celeron G1620T @ 2.40GHz	1,507	1817	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,646	1734	32.92	\$49.99*
Intel Celeron G1820 @ 2.70GHz	1,605	1763	53.53	\$29.99*
Intel Celeron G1820T @ 2.40GHz	1,614	1754	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2059	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,518	1810	15.98	\$94.95*
Intel Celeron G1840 @ 2.80GHz	1,705	1699	24.37	\$69.95
Intel Celeron G1840T @ 2.50GHz	1,576	1778	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,895	1614	23.69	\$79.99*
Intel Celeron G3900 @ 2.80GHz	2,216	1465	20.15	\$109.99

 CPU Benchmarks ▼

Intel Celeron G3900E @ 2.40GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$107.00* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Celeron G3900TE @ 2.30GHz	1,967	1574	46.84	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,265	1449	19.70	\$114.99
Intel Celeron G3930 @ 2.90GHz	2,299	1432	25.66	\$89.59*
Intel Celeron G3930T @ 2.70GHz	2,109	1512	52.79	\$39.95*
Intel Celeron G3930TE @ 2.70GHz	2,218	1464	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1406	21.72	\$109.04*
Intel Celeron G4900 @ 3.10GHz	2,408	1392	40.08	\$60.08
Intel Celeron G4900T @ 2.90GHz	2,255	1452	53.70	\$42.00*
Intel Celeron G4920 @ 3.20GHz	2,284	1435	37.49	\$60.93
Intel Celeron G4930 @ 3.20GHz	2,562	1341	63.43	\$40.40
Intel Celeron G4930T @ 3.00GHz	2,224	1462	52.95	\$42.00*
Intel Celeron G5900 @ 3.40GHz	2,759	1275	50.17	\$54.99
Intel Celeron G5905 @ 3.50GHz	2,862	1259	57.31	\$49.94
Intel Celeron J1750 @ 2.41GHz	595	2468	NA	NA
Intel Celeron J1800 @ 2.41GHz	611	2455	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2192	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,114	2061	NA	NA
Intel Celeron J3060 @ 1.60GHz	690	2392	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,318	1919	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,238	1968	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,264	1450	8.54	\$265.00
Intel Celeron J3455E @ 1.50GHz	2,457	1374	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,658	1728	13.62	\$121.68
Intel Celeron J4025 @ 2.00GHz	1,946	1582	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,975	1224	27.80	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,760	1274	NA	NA
Intel Celeron J4125 @ 2.00GHz	3,187	1166	NA	NA
Intel Celeron M 1.00GHz	149	2930	0.60	\$248.44
Intel Celeron M 1.30GHz	205	2848	NA	NA
Intel Celeron M 1.50GHz	216	2838	NA	NA
Intel Celeron M 1.60GHz	224	2831	NA	NA
Intel Celeron M 1.70GHz	252	2793	NA	NA
Intel Celeron M 360 1.40GHz	221	2834	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Rank (lower is better)</u>
<u>Intel Celeron M 410 @ 1.46GHz</u>	169	2896	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	155	2920	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	125	2953	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	230	2826	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>				
<u>Intel Celeron M 520 @ 1.60GHz</u>	242	2804	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	338	2693	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	2772	NA	NA
<u>Intel Celeron M 900MHz</u>	123	2956	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	2855	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	2837	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	2697	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	2560	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	461	2583	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	509	2543	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	466	2578	3.33	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>	481	2564	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	434	2599	2.07	\$209.99*
<u>Intel Celeron N2830 @ 2.16GHz</u>	564	2502	3.76	\$149.99*
<u>Intel Celeron N2840 @ 2.16GHz</u>	588	2477	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2410	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	887	2228	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	988	2157	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,065	2094	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	649	2430	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	579	2487	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	576	2494	4.84	\$119.00
<u>Intel Celeron N3060 @ 1.60GHz</u>	665	2416	2.43	\$274.00
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,195	2001	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,166	2025	3.34	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,138	2044	4.94	\$230.40
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,939	1587	10.48	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,462	1839	13.66	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,579	1775	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 Celeron N4020 @ 1.10GHz</u>	1666	1790	NA	NA
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,480	1362	NA	NA
<u>Intel Celeron P4500 @ 1.87GHz</u>	709	2372	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2393	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	700	2385	NA	NA

<u>Intel Celeron SU2300 @ 1.20GHz</u>	422	2613	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	481	2565	24.06	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2122	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	2574	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	2507	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	546	2516	3.41	\$159.95*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	662	2420	13.24	\$49.99*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	711	2371	9.99	\$71.25*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	744	2340	4.71	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	2300	29.76	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	521	2531	40.09	\$12.99*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	2529	10.48	\$49.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	792	2306	39.83	\$19.89*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	742	2345	3.91	\$189.95*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	2291	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	883	2231	59.07	\$14.95*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	864	2245	45.68	\$18.91*
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	1,025	2126	34.18	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	980	2161	95.13	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,123	2052	22.46	\$49.99*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	963	2176	19.65	\$49.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	940	2193	78.67	\$11.95*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	963	2175	33.22	\$28.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,099	2069	79.10	\$13.90*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,138	2043	9.49	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	821	2277	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,073	2087	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	996	2151	19.93	\$49.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,186	2007	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2019	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,216	1991	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,165	2026	63.23	\$18.43*
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,213	1993	20.22	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,241	1966	9.55	\$129.95
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,355	1888	9.03	\$149.95
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	476	2570	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	550	2511	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	2537	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	575	2495	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	2459	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	2402	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	615	2453	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	2242	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	686	2398	34.30	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	2308	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	783	2313	19.58	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	900	2221	3.91	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	926	2207	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	817	2283	2.75	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	824	2273	16.75	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	918	2214	20.17	\$45.49*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	839	2262	14.72	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	2218	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	933	2198	0.93	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	972	2167	9.82	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,092	2073	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,160	2031	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	672	2409	2.66	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2188	3.34	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	520	2532	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	450	2588	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	477	2568	5.31	\$89.95*

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	538	2520	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	504	2546	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	504	2547	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	548	2512	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	587	2479	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	516	2535	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	671	2412	67.13	\$9.99*
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	626	2443	NA	NA
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	705	2377	44.33	\$15.90*
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	720	2364	NA	NA
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	579	2488	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	704	2378	46.97	\$14.99*
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	686	2397	45.76	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	716	2367	18.61	\$38.50*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	732	2353	38.74	\$18.90*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	750	2332	NA	NA
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	625	2445	41.69	\$14.99*
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	717	2366	12.15	\$59.00*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	696	2387	3.45	\$201.48*
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	723	2362	14.46	\$49.99*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	743	2341	NA	NA
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	818	2281	19.03	\$42.99*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	758	2326	7.58	\$99.95*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	818	2282	16.38	\$49.95
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	932	2200	1.53	\$607.99*
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	750	2333	0.75	\$999.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	871	2239	7.99	\$108.95*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	981	2160	12.27	\$79.99*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	926	2208	26.50	\$34.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	995	2153	9.21	\$108.02*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	821	2278	2.75	\$298.95*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	1,083	2085	18.39	\$58.88
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,172	2021	2.76	\$423.89*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>				

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9900 @ 3.06GHz	366	2665	NA	\$398.95*
Intel Core2 Duo U7500 @ 1.06GHz	366	2665	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	350	2681	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	2686	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	2561	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	609	2458	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1447	2.02	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,129	1505	1.42	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1556	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,810	1658	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2146	3.81	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2042	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2129	6.79	\$149.95
Intel Core2 Extreme X9000 @ 2.80GHz	1,252	1957	3.05	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,162	2029	1.37	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,476	1368	2.88	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1412	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,622	1327	1.63	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1269	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,753	1683	9.23	\$189.95
Intel Core2 Quad Q6700 @ 2.66GHz	2,036	1545	46.23	\$44.04*
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	1673	13.04	\$136.26*
Intel Core2 Quad Q8300 @ 2.50GHz	1,779	1670	35.59	\$49.99*
Intel Core2 Quad Q8400 @ 2.66GHz	1,991	1561	8.66	\$229.95*
Intel Core2 Quad Q9000 @ 2.00GHz	1,421	1854	3.65	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1596	4.98	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,990	1562	28.03	\$71.00
Intel Core2 Quad Q9400 @ 2.66GHz	2,058	1529	54.12	\$38.03*
Intel Core2 Quad Q9450 @ 2.66GHz	2,035	1546	57.00	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,161	1492	44.10	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,079	1520	10.94	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,271	1445	7.83	\$289.99
Intel Core2 Quad Q9650 @ 3.00GHz	2,350	1410	16.94	\$138.68
Intel Core2 Solo U2100 @ 1.06GHz	233	2818	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	387	2645	NA	NA
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	2645	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	2683	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	2627	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	309	2723	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	352	2679	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	335	2696	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	364	2668	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	358	2675	22.36	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	383	2652	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	400	2635	3.33	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	418	2616	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	2549	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	2788	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	2835	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	1955	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	957	2180	6.39	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	666	2413	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,051	2106	30.88	\$34.05*
<u>Intel Core i3-370M @ 2.40GHz</u>	1,121	2054	45.20	\$24.81
<u>Intel Core i3-380M @ 2.53GHz</u>	1,132	2047	22.65	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	708	2374	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,231	1976	31.60	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,438	1850	27.65	\$52.00*
<u>Intel Core i3-540 @ 3.07GHz</u>	1,508	1816	8.38	\$179.95*
<u>Intel Core i3-550 @ 3.20GHz</u>	1,555	1787	9.26	\$167.95
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	1744	9.04	\$179.95*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,326	952	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,240	840	18.65	\$281.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,780	1669	71.20	\$25.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,694	1707	28.24	\$59.99*
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1549	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,814	1656	15.78	\$114.99*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,905	1606	14.11	\$135.00

 CPU Benchmarks ▼

Intel Core i3-2120T @ 2.60GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$140.00* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i3-2130 @ 3.40GHz	1,984	1568	22.63	\$87.66
Intel Core i3-2140 @ 3.50GHz	2,456	1375	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	1638	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,177	2017	30.32	\$38.81*
Intel Core i3-2312M @ 2.10GHz	1,369	1881	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,226	1981	13.18	\$92.97*
Intel Core i3-2330E @ 2.20GHz	1,823	1647	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,226	1980	14.03	\$87.39
Intel Core i3-2332M @ 2.20GHz	1,353	1889	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2164	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,234	1974	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,213	1994	45.23	\$26.81
Intel Core i3-2357M @ 1.30GHz	866	2241	NA	NA
Intel Core i3-2365M @ 1.40GHz	864	2246	NA	NA
Intel Core i3-2367M @ 1.40GHz	933	2199	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,282	1940	34.65	\$36.99
Intel Core i3-2375M @ 1.50GHz	915	2215	NA	NA
Intel Core i3-2377M @ 1.50GHz	861	2247	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,568	1779	19.61	\$79.95*
Intel Core i3-3120M @ 2.50GHz	1,642	1736	42.20	\$38.90*
Intel Core i3-3130M @ 2.60GHz	1,824	1645	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,036	1544	10.23	\$199.00*
Intel Core i3-3217U @ 1.80GHz	1,177	2016	5.66	\$208.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	1884	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,198	1474	35.46	\$61.99
Intel Core i3-3220T @ 2.80GHz	1,987	1564	19.87	\$100.00*
Intel Core i3-3225 @ 3.30GHz	2,174	1484	14.96	\$145.38
Intel Core i3-3227U @ 1.90GHz	1,285	1934	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,236	1973	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,277	1442	45.58	\$49.95
Intel Core i3-3240T @ 2.90GHz	1,981	1569	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,643	1314	21.49	\$122.99*
Intel Core i3-3250 @ 3.50GHz	2,331	1419	42.40	\$54.98

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Rank (lower is better)</u>
<u>Intel Core i3-3250T @ 3.00GHz</u>	1,650	1724	NA	NA
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,664	1724	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,675	1717	13.41	\$124.95*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	1922	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,256	1956	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,437	1851	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,918	1602	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,880	1622	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,623	1747	NA	NA
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,362	1408	10.81	\$218.57*
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,580	1335	NA	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	1635	NA	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	1581	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,267	1134	17.92	\$182.28
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,848	1262	11.46	\$248.56*
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,383	1104	15.12	\$223.71*
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,763	1272	12.56	\$219.95*
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	1695	NA	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,470	1089	18.27	\$189.99
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,073	1201	20.49	\$149.99*
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,593	1063	1.84	\$1,955.59
<u>Intel Core i3-4170T @ 3.20GHz</u>	3,177	1168	15.13	\$209.95*
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,573	1069	9.16	\$389.95*
<u>Intel Core i3-4330T @ 3.00GHz</u>	3,098	1190	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,500	1356	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,528	1078	19.60	\$179.99*
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,163	1174	18.61	\$169.99*
<u>Intel Core i3-4350T @ 3.10GHz</u>	2,888	1252	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,577	1067	13.25	\$269.95
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,164	1172	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,851	1017	12.88	\$299.00*
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,187	1164	23.10	\$138.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	1145	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,039	1542	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Rank (lower is better)</u>
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,141	1501	<u>4.67</u>	<u>\$279.99</u>
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,141	1501	<u>4.67</u>	<u>\$459.00*</u>
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,613	1328	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,296	1434	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,127	980	<u>30.86</u>	<u>\$133.74*</u>
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,156	973	<u>22.16</u>	<u>\$187.54</u>
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	1121	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,191	1163	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,643	1052	<u>26.98</u>	<u>\$134.99*</u>
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,354	1109	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,622	1326	<u>4.95</u>	<u>\$529.99</u>
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	1411	<u>10.44</u>	<u>\$225.00*</u>
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,758	1276	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,475	929	<u>14.92</u>	<u>\$299.99*</u>
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	997	<u>31.26</u>	<u>\$129.23</u>
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,432	936	<u>8.16</u>	<u>\$543.00*</u>
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,568	1339	<u>9.14</u>	<u>\$281.00*</u>
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,294	956	<u>40.71</u>	<u>\$105.48</u>
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,460	1091	<u>15.38</u>	<u>\$225.00*</u>
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,803	1026	<u>10.50</u>	<u>\$362.00*</u>
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,725	1288	<u>11.86</u>	<u>\$229.82</u>
<u>Intel Core i3-7101TE @ 3.40GHz</u>	4,003	1001	<u>34.21</u>	<u>\$117.00*</u>
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1348	<u>11.21</u>	<u>\$225.00*</u>
<u>Intel Core i3-7130U @ 2.70GHz</u>	3,021	1211	<u>6.57</u>	<u>\$459.99*</u>
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	1084	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,778	896	<u>29.86</u>	<u>\$159.99*</u>
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	972	<u>22.90</u>	<u>\$181.59*</u>
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,862	884	<u>26.61</u>	<u>\$182.72*</u>
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,804	891	<u>30.61</u>	<u>\$156.95</u>
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,154	730	<u>49.64</u>	<u>\$123.97</u>
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,829	639	<u>51.35</u>	<u>\$133.00*</u>
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,299	827	<u>41.08</u>	<u>\$129.00</u>
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,382	943	<u>10.96</u>	<u>\$399.99</u>
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,340	949	<u>14.97</u>	<u>\$290.00</u>

 CPU Benchmarks ▼

Intel Core i3-8130U @ 2.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$281.00* (USD))
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
Intel Core i3-8145UE @ 2.20GHz	4,140	976	14.73	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,317	705	41.79	\$151.15
Intel Core i3-8300T @ 3.20GHz	5,827	773	37.54	\$155.20*
Intel Core i3-8350K @ 4.00GHz	7,027	611	35.36	\$198.75*
Intel Core i3-9100 @ 3.60GHz	6,730	655	57.04	\$117.99
Intel Core i3-9100F @ 3.60GHz	6,822	641	79.34	\$85.99
Intel Core i3-9100T @ 3.10GHz	5,574	788	45.69	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,267	580	38.25	\$189.99*
Intel Core i3-9300T @ 3.20GHz	6,367	698	44.52	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	567	45.42	\$162.00*
Intel Core i3-9350K @ 4.00GHz	7,797	532	42.38	\$184.00*
Intel Core i3-9350KF @ 4.00GHz	7,913	519	48.16	\$164.30
Intel Core i3-10100 @ 3.60GHz	8,909	450	77.50	\$114.95
Intel Core i3-10100T @ 3.00GHz	7,589	547	62.20	\$122.00*
Intel Core i3-10110U @ 2.10GHz	4,083	990	9.84	\$414.95
Intel Core i3-10110Y @ 1.00GHz	3,639	1055	12.68	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,322	422	52.35	\$178.08
Intel Core i3-10300T @ 3.00GHz	8,355	476	58.42	\$143.00*
Intel Core i3-21050 @ 3.10GHz	2,193	1476	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	1911	13.26	\$99.99*
Intel Core i5 E 520 @ 2.40GHz	1,619	1750	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,891	1250	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	3,070	1202	NA	NA
Intel Core i5-430M @ 2.27GHz	1,218	1988	8.70	\$139.95*
Intel Core i5-430UM @ 1.20GHz	836	2266	NA	NA
Intel Core i5-450M @ 2.40GHz	1,226	1982	38.36	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,283	1937	19.76	\$64.95
Intel Core i5-470UM @ 1.33GHz	752	2331	NA	NA
Intel Core i5-480M @ 2.67GHz	1,320	1916	16.38	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,701	1703	47.22	\$36.02*
Intel Core i5-520UM @ 1.07GHz	928	2204	NA	NA
Intel Core i5-540M @ 2.53GHz	1,771	1677	7.05	\$251.00
Intel Core i5-540UM @ 1.20GHz	1,002	2148	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i5-560M @ 2.67GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$71.97 (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Intel Core i5-580M @ 2.67GHz</u>	1,922	1597	19.23	\$99.95*
<u>Intel Core i5-650 @ 3.20GHz</u>	2,190	1479	146.12	\$14.99*
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	1554	33.63	\$59.99*
<u>Intel Core i5-660 @ 3.33GHz</u>	2,370	1405	111.00	\$21.35*
<u>Intel Core i5-661 @ 3.33GHz</u>	2,410	1390	10.48	\$229.99*
<u>Intel Core i5-670 @ 3.47GHz</u>	2,480	1363	6.15	\$403.50*
<u>Intel Core i5-680 @ 3.60GHz</u>	2,568	1338	51.42	\$49.95*
<u>Intel Core i5-750 @ 2.67GHz</u>	2,439	1380	27.10	\$90.00
<u>Intel Core i5-760 @ 2.80GHz</u>	2,563	1340	17.80	\$144.03
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	808	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,331	822	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,988	512	26.89	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,242	483	26.67	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,441	470	26.38	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,907	394	30.96	\$320.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	8,357	475	27.05	\$309.00*
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,343	1113	111.48	\$29.99*
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,480	1086	99.76	\$34.89*
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,598	1062	14.39	\$249.95
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,709	1041	8.61	\$430.59*
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,317	1423	23.19	\$99.90*
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,797	1027	24.08	\$157.63
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,149	1178	18.31	\$172.00
<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980	1221	14.33	\$208.00*
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,918	1599	28.58	\$67.12*
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,078	1521	NA	NA
<u>Intel Core i5-2430M @ 2.40GHz</u>	1,970	1572	26.26	\$75.02*
<u>Intel Core i5-2435M @ 2.40GHz</u>	1,738	1687	NA	NA
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,046	1539	30.08	\$68.02*
<u>Intel Core i5-2450P @ 3.20GHz</u>	3,869	1014	42.99	\$89.99*
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,472	1834	NA	NA
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,064	994	39.19	\$103.72
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,084	989	9.41	\$434.26*

 CPU Benchmarks ▼

Intel Core i5-2500S @ 2.70GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$55.34* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-2510E @ 2.50GHz	1,889	1615	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1620	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,302	1431	54.67	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,094	2072	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,282	1439	47.53	\$48.02
Intel Core i5-2550K @ 3.40GHz	4,132	979	59.07	\$69.95*
Intel Core i5-2557M @ 1.70GHz	1,628	1743	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1503	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	453	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,428	1385	37.91	\$64.04*
Intel Core i5-3230M @ 2.60GHz	2,520	1350	25.20	\$99.99*
Intel Core i5-3317U @ 1.70GHz	1,958	1577	8.70	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,647	1311	48.98	\$54.04*
Intel Core i5-3330 @ 3.00GHz	4,093	987	24.80	\$165.00*
Intel Core i5-3330S @ 2.70GHz	3,856	1016	19.28	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1031	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,165	1491	9.62	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,499	1823	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,281	957	24.89	\$172.02*
Intel Core i5-3340M @ 2.70GHz	2,698	1295	38.57	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,876	1013	25.84	\$149.99*
Intel Core i5-3350P @ 3.10GHz	4,281	958	28.54	\$149.99*
Intel Core i5-3360M @ 2.80GHz	2,934	1236	37.61	\$78.02*
Intel Core i5-3380M @ 2.90GHz	3,015	1213	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,275	1443	5.42	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,219	1463	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	1604	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,361	946	24.24	\$179.88
Intel Core i5-3450S @ 2.80GHz	4,154	974	43.73	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,644	910	65.58	\$70.81
Intel Core i5-3470S @ 2.90GHz	4,317	953	18.97	\$227.59
Intel Core i5-3470T @ 2.90GHz	2,956	1228	10.95	\$269.95
Intel Core i5-3475S @ 2.90GHz	3,982	1004	27.75	\$143.50*

 CPU Benchmarks ▼

Intel Core i5-3550 @ 3.30GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$299.99 (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-3570 @ 3.40GHz	4,900	880	33.14	\$147.85
Intel Core i5-3570K @ 3.40GHz	4,933	876	37.95	\$130.00
Intel Core i5-3570S @ 3.10GHz	4,619	913	90.41	\$51.09*
Intel Core i5-3570T @ 2.30GHz	4,120	982	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,623	1324	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,090	1197	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,807	1265	31.56	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,166	1490	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	1783	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,670	1721	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,915	1243	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,888	1253	9.32	\$309.95*
Intel Core i5-4210U @ 1.70GHz	2,258	1451	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,651	1729	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	1773	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	1634	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,158	1495	6.18	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,713	1291	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,480	1364	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,948	1231	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,499	1359	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,011	1215	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,508	1355	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,532	1801	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	1653	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,854	1261	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,217	1154	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,522	1346	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,258	1142	11.85	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,398	1099	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1429	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1143	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1301	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i5-4422E @ 1.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$266.00* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,057	995	25.36	\$159.99*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,663	908	15.55	\$299.99*
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,010	1000	8.66	\$462.97*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,787	892	23.94	\$199.99
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,457	932	6.75	\$659.99*
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,583	1065	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	898	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,156	850	17.30	\$297.95*
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,820	890	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,982	868	27.68	\$179.98*
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,263	1138	16.32	\$199.95*
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,043	1205	15.22	\$199.99*
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,302	826	15.35	\$345.33
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,094	855	16.69	\$305.22
<u>Intel Core i5-4590T @ 2.00GHz</u>	3,976	1005	18.94	\$209.95*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,467	806	17.44	\$313.56*
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,508	799	13.77	\$399.95*
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	863	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,335	818	19.33	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,048	861	23.70	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,453	933	17.19	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,606	787	27.22	\$205.98
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,564	792	23.78	\$233.96
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,283	832	14.71	\$359.21*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,066	993	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,500	1357	8.90	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,478	1366	4.68	\$529.99
<u>Intel Core i5-5257U @ 2.70GHz</u>	2,922	1239	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,356	1108	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,750	1280	9.48	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,667	1305	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,550	795	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,932	755	19.14	\$309.95*

 CPU Benchmarks ▼

<u>Intel Core i5-5675R @ 3.10GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,024	1209	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,069	1203	6.54	\$469.00
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,124	1184	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,655	1051	12.02	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,641	911	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,260	1139	NA	NA
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,259	1140	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,165	849	38.26	\$135.00*
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,399	940	16.92	\$259.95*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,657	780	29.77	\$189.99*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,368	815	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,317	823	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,519	922	18.08	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,658	779	28.29	\$199.98*
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,944	874	62.34	\$79.30
<u>Intel Core i5-6500TE @ 2.30GHz</u>	5,295	829	27.89	\$189.88*
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,042	742	23.05	\$262.13*
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,285	712	17.72	\$354.70
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,568	791	18.56	\$299.95*
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,393	1101	6.80	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,927	1009	6.56	\$599.00
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,093	988	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	975	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,102	854	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,723	1037	9.62	\$386.77*
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,334	951	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,505	800	32.38	\$169.99
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,567	916	16.23	\$281.48
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,553	794	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	889	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,130	731	27.44	\$223.39
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,383	813	8.53	\$631.00*
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,595	666	38.79	\$169.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7600K @ 3.80GHz	6,467	684	28.69	\$289.68
Intel Core i5-7640X @ 4.00GHz	6,467	684	28.69	\$225.40
Intel Core i5-8200Y @ 1.30GHz	2,308	1428	7.93	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,905	1245	NA	NA
Intel Core i5-8250U @ 1.60GHz	6,063	740	NA	NA
Intel Core i5-8257U @ 1.40GHz	8,227	484	25.71	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,273	482	15.07	\$549.00
Intel Core i5-8260U @ 1.60GHz	7,630	545	25.69	\$297.00*
Intel Core i5-8265U @ 1.60GHz	6,236	716	8.33	\$749.00
Intel Core i5-8265UC @ 1.60GHz	5,988	749	NA	NA
Intel Core i5-8279U @ 2.40GHz	7,917	518	24.74	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,510	554	30.04	\$250.00*
Intel Core i5-8305G @ 2.80GHz	7,073	603	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,457	687	21.74	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,391	693	10.07	\$634.95
Intel Core i5-8365UE @ 1.60GHz	5,243	838	17.65	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,208	431	47.84	\$192.50
Intel Core i5-8400H @ 2.50GHz	8,146	493	32.59	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,341	569	38.93	\$188.58
Intel Core i5-8500 @ 3.00GHz	9,478	416	36.13	\$262.36
Intel Core i5-8500B @ 3.00GHz	9,538	414	49.67	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,899	521	36.24	\$217.98*
Intel Core i5-8600 @ 3.10GHz	9,795	398	41.16	\$237.95
Intel Core i5-8600K @ 3.60GHz	10,277	381	46.72	\$219.99
Intel Core i5-8600T @ 2.30GHz	8,946	445	24.38	\$366.99*
Intel Core i5-9300H @ 2.40GHz	7,995	510	31.98	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,799	531	31.20	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,556	411	57.92	\$164.99
Intel Core i5-9400F @ 2.90GHz	9,597	408	68.55	\$139.99
Intel Core i5-9400H @ 2.50GHz	8,195	487	32.78	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,815	528	42.94	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,945	392	50.00	\$198.89
Intel Core i5-9500F @ 3.00GHz	10,284	378	45.36	\$226.71*
Intel Core i5-9500T @ 2.20GHz	8,148	492	42.44	\$192.00*

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Rank (lower is better)</u>
<u>Intel Core i5-9500TE @ 2.20GHz</u>	10,882	355	54.43	\$199.94
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,898	353	53.64	\$203.18
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,406	420	44.16	\$213.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,529	676	13.06	\$499.95
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,918	877	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,914	448	35.66	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,834	637	23.01	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,677	302	70.43	\$179.99
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,742	298	68.17	\$186.90
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,936	447	35.74	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	10,429	372	57.30	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,318	279	55.50	\$239.95
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,790	359	56.20	\$192.00*
<u>Intel Core i5-10600 @ 3.30GHz</u>	14,074	259	53.52	\$263.00
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,604	237	53.13	\$274.89
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,867	227	62.73	\$237.00*
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,330	344	53.19	\$213.00*
<u>Intel Core i5-24050S @ 2.50GHz</u>	2,799	1266	NA	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,164	1173	11.26	\$281.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,773	1271	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1652	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,367	1882	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,963	1575	19.63	\$100.01
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2174	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,623	1746	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,050	1536	10.80	\$189.85*
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,026	2124	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	1936	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	2000	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,674	1718	16.75	\$99.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,723	1692	11.49	\$149.95*
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,921	1598	14.89	\$129.00*
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,898	1612	6.55	\$289.97*

 CPU Benchmarks ▼

Intel Core i7-860 @ 2.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$43.99* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-870 @ 2.93GHz	3,031	1207	15.24	\$198.95
Intel Core i7-870S @ 2.67GHz	2,786	1268	NA	NA
Intel Core i7-875K @ 2.93GHz	3,026	1208	8.65	\$349.99*
Intel Core i7-880 @ 3.07GHz	3,205	1157	5.50	\$583.00*
Intel Core i7-920 @ 2.67GHz	2,723	1289	7.80	\$348.95
Intel Core i7-920XM @ 2.00GHz	2,178	1482	5.46	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,921	1240	29.21	\$99.99
Intel Core i7-940 @ 2.93GHz	3,089	1198	29.70	\$103.99*
Intel Core i7-940XM @ 2.13GHz	2,308	1427	NA	NA
Intel Core i7-950 @ 3.07GHz	3,080	1199	8.80	\$349.99
Intel Core i7-960 @ 3.20GHz	3,222	1152	11.93	\$270.00
Intel Core i7-965 @ 3.20GHz	3,269	1132	23.35	\$139.99*
Intel Core i7-970 @ 3.20GHz	6,759	653	14.59	\$463.28
Intel Core i7-975 @ 3.33GHz	3,331	1116	41.66	\$79.95*
Intel Core i7-980 @ 3.33GHz	6,922	630	34.61	\$199.98*
Intel Core i7-980X @ 3.33GHz	6,764	651	6.15	\$1,099.95
Intel Core i7-985 @ 3.47GHz	3,928	1008	NA	NA
Intel Core i7-990X @ 3.47GHz	7,298	577	25.17	\$290.00*
Intel Core i7-995X @ 3.60GHz	7,079	601	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,234	717	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	9,000	444	21.13	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,689	362	25.09	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	12,076	318	28.35	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,685	363	25.08	\$426.00*
Intel Core i7-2600 @ 3.40GHz	5,333	820	29.70	\$179.58
Intel Core i7-2600K @ 3.40GHz	5,429	809	16.60	\$327.04
Intel Core i7-2600S @ 2.80GHz	4,398	942	46.19	\$95.22*
Intel Core i7-2610UE @ 1.50GHz	1,409	1859	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	1711	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,424	1386	14.27	\$169.81*
Intel Core i7-2630QM @ 2.00GHz	3,600	1061	38.29	\$94.02*
Intel Core i7-2630UM @ 1.60GHz	400	2630	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,232	1150	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-2637M @ 1.70GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,928	1594	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,746	1033	29.04	\$129.00
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,168	1171	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,799	1661	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,471	805	24.53	\$223.00
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,704	1043	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1153	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,111	985	22.85	\$179.95
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,370	945	31.66	\$138.02*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,195	967	24.53	\$171.02
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	1021	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,528	920	24.88	\$182.01
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,512	923	10.24	\$440.44*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	3,985	1003	9.72	\$409.95*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,131	1504	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,141	1502	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,864	1257	21.70	\$132.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,387	1400	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,931	1237	6.82	\$429.95*
<u>Intel Core i7-3555LE @ 2.50GHz</u>	1,880	1623	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	4,730	900	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,128	853	12.82	\$399.99*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,783	894	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,398	941	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,174	848	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	4,953	872	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,076	858	22.17	\$229.00
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,460	931	21.24	\$209.95
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,576	915	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,515	1352	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,592	1334	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,642	1737	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,627	783	15.50	\$363.00*

 CPU Benchmarks ▼

<u>Intel Core i7-3740QM @ 2.70GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price <u>\$229.95</u> (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,466	685	<u>18.06</u>	<u>\$357.98</u>
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,222	719	<u>32.82</u>	<u>\$189.58</u>
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,511	798	<u>16.70</u>	<u>\$329.99*</u>
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,867	768	<u>19.56</u>	<u>\$299.99*</u>
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,625	785	<u>19.74</u>	<u>\$285.00*</u>
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,999	747	<u>15.03</u>	<u>\$399.00*</u>
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,953	752	<u>5.43</u>	<u>\$1,096.00*</u>
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,139	494	<u>16.28</u>	<u>\$499.95</u>
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,797	774	<u>9.50</u>	<u>\$609.95*</u>
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,624	463	<u>13.69</u>	<u>\$629.99*</u>
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,460	468	<u>12.26</u>	<u>\$689.99*</u>
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,524	1345	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,605	1330	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,371	1404	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,999	1219	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1230	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,258	1141	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,187	1165	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,693	1297	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,249	1144	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1378	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,247	1455	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	875	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,458	807	<u>14.25</u>	<u>\$383.00*</u>
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,305	825	<u>28.07</u>	<u>\$189.00*</u>
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,382	814	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,205	843	<u>23.83</u>	<u>\$218.45*</u>
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,476	803	<u>14.49</u>	<u>\$378.00*</u>
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,846	772	<u>21.53</u>	<u>\$271.57*</u>
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,734	899	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,269	835	NA	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,643	782	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	786	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-4750HQ @ 2.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,891	881	9.80	\$498.95
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,023	614	19.79	\$354.98
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,158	729	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,028	610	22.60	\$310.98*
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,666	658	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,805	644	7.56	\$900.00*
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,957	751	14.89	\$399.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	960	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	6,999	620	30.56	\$229.01*
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,291	830	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,213	588	25.53	\$282.50
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,062	503	32.29	\$249.68
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,998	621	14.19	\$492.99
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,519	677	29.65	\$219.88
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,915	761	30.47	\$194.10*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,175	727	34.89	\$177.01*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,536	674	21.79	\$299.97*
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,198	722	14.28	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	833	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,382	695	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,375	697	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,039	744	10.29	\$586.67*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,185	724	13.45	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,211	430	23.09	\$399.00*
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,765	650	6.17	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,762	652	9.66	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,638	661	10.65	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,740	400	12.65	\$769.99*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,836	636	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,738	1285	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1244	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,558	1074	5.87	\$605.99*
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,032	1206	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-5650U @ 2.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	762	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,951	753	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,844	525	11.43	\$686.32*
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,819	527	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,756	399	48.78	\$199.99*
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	608	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	634	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,281	379	35.45	\$289.99*
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,728	536	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,729	299	27.98	\$455.00
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	1126	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,279	1130	8.34	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,353	1110	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,825	1023	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,559	1073	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,566	1071	NA	NA
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,048	504	26.92	\$298.98
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,493	682	17.18	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,944	446	31.27	\$285.99
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,284	578	24.32	\$299.48
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,600	665	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,338	571	14.71	\$499.00
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,505	368	30.78	\$341.29
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	629	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,067	605	18.70	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,902	631	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	839	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,288	345	25.14	\$449.00
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,402	274	23.11	\$580.00
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,307	575	12.86	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,436	173	16.95	\$1,029.00
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,680	1047	7.53	\$489.00
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,920	1010	NA	NA

 CPU Benchmarks ▼

Intel Core i7-7567U @ 3.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$733.99* (USD))
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-7660U @ 2.50GHz	4,171	969	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,663	462	25.86	\$334.99
Intel Core i7-7700HQ @ 2.80GHz	6,975	625	18.45	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,733	403	21.64	\$449.68
Intel Core i7-7700T @ 2.90GHz	7,814	529	20.04	\$389.97*
Intel Core i7-7740X @ 4.30GHz	9,940	393	27.30	\$364.16
Intel Core i7-7800X @ 3.50GHz	12,562	305	15.80	\$794.90
Intel Core i7-7820EQ @ 3.00GHz	7,059	607	18.67	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,904	520	20.91	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,247	582	19.17	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,545	166	19.20	\$913.92
Intel Core i7-7900X @ 3.30GHz	19,358	134	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,694	540	13.55	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,718	232	21.28	\$691.76*
Intel Core i7-8500Y @ 1.50GHz	3,191	1162	8.12	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,991	748	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,820	526	18.14	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,892	451	11.26	\$789.98
Intel Core i7-8565U @ 1.80GHz	6,472	683	NA	NA
Intel Core i7-8565UC @ 1.80GHz	6,187	723	NA	NA
Intel Core i7-8569U @ 2.80GHz	9,251	426	21.46	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,581	670	6.27	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,625	662	9.75	\$679.30
Intel Core i7-8665UE @ 1.70GHz	6,587	668	16.10	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,125	286	40.62	\$323.13
Intel Core i7-8700B @ 3.20GHz	12,286	312	40.55	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,898	262	39.94	\$347.93
Intel Core i7-8700T @ 2.40GHz	10,825	357	34.37	\$315.00
Intel Core i7-8705G @ 3.10GHz	7,996	508	5.21	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,136	495	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	516	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,202	385	25.83	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,788	456	NA	NA

 CPU Benchmarks ▼

Intel Core i7-8850H @ 2.60GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$395.00* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-9700F @ 3.00GHz	13,803	265	53.09	\$259.98
Intel Core i7-9700K @ 3.60GHz	14,610	236	48.70	\$299.99
Intel Core i7-9700KF @ 3.60GHz	14,716	233	46.13	\$319.00
Intel Core i7-9700T @ 2.00GHz	10,885	354	33.70	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,680	365	33.07	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,378	341	28.80	\$395.00*
Intel Core i7-9750HF @ 2.60GHz	11,817	326	29.92	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,252	157	46.09	\$396.00
Intel Core i7-9850H @ 2.60GHz	11,679	331	29.57	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	9,112	434	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	7,072	604	17.29	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,523	797	13.70	\$403.00*
Intel Core i7-10610U @ 1.80GHz	7,348	568	17.96	\$409.00*
Intel Core i7-10700 @ 2.90GHz	17,463	172	54.57	\$319.99
Intel Core i7-10700F @ 2.90GHz	17,464	171	40.61	\$429.99
Intel Core i7-10700K @ 3.80GHz	19,642	125	51.02	\$384.99
Intel Core i7-10700KF @ 3.80GHz	19,626	127	46.73	\$419.99
Intel Core i7-10700T @ 2.00GHz	13,374	276	41.41	\$323.00*
Intel Core i7-10710U @ 1.10GHz	10,063	387	17.20	\$585.00
Intel Core i7-10750H @ 2.60GHz	12,682	301	NA	NA
Intel Core i7-10810U @ 1.10GHz	9,186	432	20.74	\$443.00*
Intel Core i7-10850H @ 2.70GHz	13,241	282	33.52	\$395.00*
Intel Core i7-10870H @ 2.20GHz	16,719	188	40.09	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,972	202	35.49	\$450.00*
Intel Core i9-7900X @ 3.30GHz	21,428	108	30.66	\$698.99*
Intel Core i9-7920X @ 2.90GHz	23,334	84	46.67	\$500.00
Intel Core i9-7940X @ 3.10GHz	26,888	50	18.05	\$1,489.95*
Intel Core i9-7960X @ 2.80GHz	27,264	48	17.04	\$1,600.00*
Intel Core i9-7980XE @ 2.60GHz	29,541	39	12.60	\$2,345.33*
Intel Core i9-8950HK @ 2.90GHz	10,771	360	18.47	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,634	119	38.50	\$536.00
Intel Core i9-9880H @ 2.30GHz	14,117	257	25.39	\$556.00*
Intel Core i9-9900 @ 3.10GHz	17,196	181	41.54	\$413.96

 CPU Benchmarks ▼

<u>Intel Core i9-9900K @ 3.60GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$409.99 USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,484	131	9.92	\$1,965.00
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,664	266	31.13	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,708	105	36.01	\$602.80*
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,344	64	39.47	\$642.16
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,242	42	36.54	\$772.88
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,663	32	34.61	\$885.99
<u>Intel Core i9-9980HK @ 2.40GHz</u>	15,307	215	26.26	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	31,556	28	28.79	\$1,096.00
<u>Intel Core i9-9990XE @ 4.00GHz</u>	31,941	25	NA	NA
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,930	91	47.77	\$479.99
<u>Intel Core i9-10880H @ 2.30GHz</u>	15,137	218	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	16,088	197	28.93	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	21,313	110	45.37	\$469.78
<u>Intel Core i9-10900F @ 2.80GHz</u>	21,325	109	42.10	\$506.58
<u>Intel Core i9-10900K @ 3.70GHz</u>	24,245	71	44.08	\$549.99
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,667	79	36.98	\$639.99
<u>Intel Core i9-10900T @ 1.90GHz</u>	16,991	183	38.70	\$439.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,929	92	38.93	\$589.00
<u>Intel Core i9-10910 @ 3.60GHz</u>	22,237	98	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,369	57	38.78	\$679.99
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,797	38	35.90	\$829.90
<u>Intel Core i9-10980HK @ 2.40GHz</u>	17,274	176	29.63	\$583.00*
<u>Intel Core i9-10980XE @ 3.00GHz</u>	34,206	18	41.84	\$817.50
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	1,759	1681	6.26	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,632	1321	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,742	1283	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,024	1210	10.76	\$281.00*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,093	1517	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,401	1395	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,176	1483	NA	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,779	1671	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	1608	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,881	1621	6.69	\$281.00*

 CPU Benchmarks ▼

<u>Intel Core M-5Y31 @ 0.90GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,705	1700	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,158	1493	7.68	\$281.00*
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	2843	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	2862	NA	NA

<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	2791	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	141	2939	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	2951	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	2904	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	2982	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	2983	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	2981	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	2965	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	2973	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	2947	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	2916	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	2927	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	2950	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	2910	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	2907	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	189	2869	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	2915	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	243	2800	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	2928	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	307	2726	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	2795	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	289	2744	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	304	2728	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	2735	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	320	2711	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	385	2646	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	313	2722	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	2922	NA	NA
<u>Intel Pentium 4 1300MHz</u>	77	2987	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Pentium 4 1400MHz</u>	100	2976	NA	NA
<u>Intel Pentium 4 1700MHz</u>	114	2967	NA	NA
<u>Intel Pentium 4 1800MHz</u>	116	2963	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	114	2966	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	136	2945	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	132	2949	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	622	2450	4.64	\$134.00*
<u>Intel Pentium 957 @ 1.20GHz</u>	588	2476	NA	NA
<u>Intel Pentium 967 @ 1.30GHz</u>	564	2503	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	789	2309	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	1,851	1636	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	2,284	1437	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	1,373	1879	10.25	\$134.00*
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,542	1795	11.51	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	996	2152	7.43	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,137	2045	8.48	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	638	2435	4.76	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	1,412	1857	6.54	\$215.92
<u>Intel Pentium 3550M @ 2.30GHz</u>	986	2158	NA	NA
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,016	2131	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,609	1761	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	849	2256	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	1,037	2118	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,361	1886	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	2,080	1518	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	1,518	1809	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,387	1875	8.62	\$161.00*
<u>Intel Pentium 4410Y @ 1.50GHz</u>	2,174	1486	NA	NA
<u>Intel Pentium 4415U @ 2.30GHz</u>	1,646	1733	10.23	\$161.00*
<u>Intel Pentium 4415Y @ 1.60GHz</u>	2,284	1436	14.19	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	1,544	1794	9.59	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	2,318	1421	14.40	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,430	1383	15.09	\$161.00*
<u>Intel Pentium 6405U @ 2.40GHz</u>				

 CPU Benchmarks ▼

Intel Pentium A1018 @ 2.10GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Pentium B940 @ 2.00GHz</u>	825	2271	27.54	\$29.94*
<u>Intel Pentium B950 @ 2.10GHz</u>	957	2181	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	822	2276	21.24	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>	1,063	2097	20.85	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>	975	2165	13.94	\$69.95*
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	1146	25.12	\$129.00*
<u>Intel Pentium D 805 @ 2.66GHz</u>	351	2680	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	489	2556	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	424	2612	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	2551	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	634	2439	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	2344	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	508	2545	5.65	\$89.95*
<u>Intel Pentium E2160 @ 1.80GHz</u>	635	2437	40.93	\$15.51*
<u>Intel Pentium E2180 @ 2.00GHz</u>	655	2424	5.04	\$129.90
<u>Intel Pentium E2200 @ 2.20GHz</u>	749	2334	13.88	\$54.00
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	2383	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	839	2261	9.76	\$85.99*
<u>Intel Pentium E5200 @ 2.50GHz</u>	857	2250	17.16	\$49.94
<u>Intel Pentium E5300 @ 2.60GHz</u>	975	2166	16.38	\$59.50
<u>Intel Pentium E5400 @ 2.70GHz</u>	888	2226	14.81	\$59.97*
<u>Intel Pentium E5500 @ 2.80GHz</u>	998	2149	62.41	\$15.99*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,032	2121	53.08	\$19.45*
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,171	2023	97.96	\$11.95*
<u>Intel Pentium E6300 @ 2.80GHz</u>	932	2201	7.60	\$122.65
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,120	2056	32.02	\$34.99*
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,005	2144	9.57	\$104.99*
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,084	2084	7.23	\$149.95
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,172	2020	46.99	\$24.95*
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	2576	15.02	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	982	2159	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,238	1969	49.54	\$24.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium G620T @ 2.20GHz	896	2223	11.31	\$79.99*
Intel Pentium G630T @ 2.30GHz	959	2178	11.99	\$79.99*
Intel Pentium G640 @ 2.80GHz	1,222	1985	40.73	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2040	13.56	\$83.99*
Intel Pentium G645 @ 2.90GHz	1,309	1923	43.65	\$30.00
Intel Pentium G645T @ 2.50GHz	1,241	1967	NA	NA
Intel Pentium G840 @ 2.80GHz	1,283	1938	36.67	\$34.99*
Intel Pentium G850 @ 2.90GHz	1,267	1951	6.74	\$187.99*
Intel Pentium G860 @ 3.00GHz	1,502	1820	20.57	\$72.99*
Intel Pentium G870 @ 3.10GHz	1,515	1814	15.62	\$97.00*
Intel Pentium G2010 @ 2.80GHz	1,482	1830	98.86	\$14.99*
Intel Pentium G2020 @ 2.90GHz	1,643	1735	32.86	\$50.00
Intel Pentium G2020T @ 2.50GHz	1,308	1924	27.49	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,718	1696	59.24	\$29.00
Intel Pentium G2030T @ 2.60GHz	1,595	1771	24.92	\$64.00*
Intel Pentium G2100T @ 2.60GHz	1,691	1710	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,926	1595	25.68	\$74.99*
Intel Pentium G2120T @ 2.70GHz	1,613	1755	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,856	1632	41.24	\$45.00*
Intel Pentium G2140 @ 3.30GHz	2,059	1527	25.24	\$81.56*
Intel Pentium G3220 @ 3.00GHz	1,863	1626	9.74	\$191.27
Intel Pentium G3220T @ 2.60GHz	1,515	1813	16.84	\$89.98
Intel Pentium G3240 @ 3.10GHz	1,859	1629	26.57	\$69.99*
Intel Pentium G3240T @ 2.70GHz	1,798	1662	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,949	1580	64.95	\$30.00*
Intel Pentium G3250T @ 2.80GHz	1,602	1765	17.80	\$89.99*
Intel Pentium G3258 @ 3.20GHz	2,039	1543	16.99	\$120.00
Intel Pentium G3260 @ 3.30GHz	2,056	1530	187.46	\$10.97*
Intel Pentium G3260T @ 2.90GHz	1,993	1560	22.14	\$89.99*
Intel Pentium G3320TE @ 2.30GHz	1,623	1748	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,990	1563	18.25	\$109.01
Intel Pentium G3420T @ 2.70GHz	2,044	1541	12.77	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,129	1506	23.65	\$89.99*
Intel Pentium G3440 @ 3.30GHz	2,193	1477	13.71	\$159.94*

 CPU Benchmarks ▼

<u>Intel Pentium G3440T @ 2.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	1555	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,266	1448	7.86	\$288.20*
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	1384	23.28	\$104.29*
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,609	1329	21.75	\$119.98
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,419	1388	NA	NA
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	1478	34.23	\$64.00*
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,870	1255	14.19	\$202.28
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,518	1351	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,942	1233	38.66	\$76.11
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,566	1070	54.69	\$65.21
<u>Intel Pentium G4560T @ 2.90GHz</u>	3,000	1218	27.27	\$109.99*
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,619	1058	39.06	\$92.64
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,177	1167	17.92	\$177.28*
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,820	1025	33.61	\$113.66*
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,192	2002	16.17	\$73.69*
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,401	1869	14.91	\$94.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	1930	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,717	1038	53.11	\$69.99
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,119	1185	41.16	\$75.78
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,294	1125	50.30	\$65.49
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,716	1039	58.06	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,635	1056	38.27	\$94.99
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1148	43.13	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,641	1054	25.47	\$142.93
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,161	971	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	986	20.81	\$197.12*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,237	962	65.19	\$64.99
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,208	966	56.10	\$75.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	2864	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	2861	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	2961	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	2977	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	2909	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Pentium III Mobile 1133MHz</u>				
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2132	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,222	1986	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,409	1860	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,317	1422	NA	NA
<u>Intel Pentium M 1.10GHz</u>	184	2874	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	2852	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	2857	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	2830	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	2807	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	2827	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	2808	NA	NA
<u>Intel Pentium M 1.73GHz</u>	257	2783	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	2754	NA	NA
<u>Intel Pentium M 1.86GHz</u>	284	2750	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	2764	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	2742	NA	NA
<u>Intel Pentium M 2.13GHz</u>	271	2762	NA	NA
<u>Intel Pentium M 2.26GHz</u>	235	2815	NA	NA
<u>Intel Pentium M 900MHz</u>	141	2938	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	2919	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	2921	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	2854	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	2846	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	2872	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	2865	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	2812	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	877	2235	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,104	2065	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,177	2015	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,198	1999	4.78	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,320	1917	2.97	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,345	1893	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,126	1508	9.30	\$228.71*

 CPU Benchmarks ▼

<u>Intel Pentium P6000 @ 1.87GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Pentium P6200 @ 2.13GHz</u>	893	2224	19.86	\$44.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	2171	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,206	1155	16.36	\$195.99
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,690	1045	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,595	1333	16.12	\$161.00*
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,537	1344	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	2809	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	510	2542	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	331	2703	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	2682	2.18	\$159.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	2653	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	430	2605	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	469	2577	NA	NA
<u>Intel Pentium T2370 @ 1.73GHz</u>	455	2586	12.99	\$35.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	541	2517	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	569	2498	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	663	2418	55.28	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	592	2472	6.58	\$89.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	755	2327	62.96	\$12.00*
<u>Intel Pentium T4300 @ 2.10GHz</u>	805	2296	8.14	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	769	2319	NA	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	724	2360	NA	NA
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	2594	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	587	2481	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	475	2571	31.70	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	2514	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	2536	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	2926	NA	NA
<u>Intel XEON 2.20GHz</u>	164	2901	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	2883	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	2782	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	2610	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	2567	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon 3.40GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon 3.73GHz</u>	901	2220	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	2640	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2310	31.52	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	822	2274	5.21	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2194	40.84	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	822	2275	39.33	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2125	5.79	\$176.96*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,121	2055	3.20	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	2091	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	2465	17.14	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	2322	0.47	\$1,619.99
<u>Intel Xeon 5130 @ 2.00GHz</u>	769	2317	15.70	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	2227	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	2252	34.27	\$24.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>	1,056	2100	44.02	\$24.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>	728	2356	7.75	\$93.99*
<u>Intel Xeon 5160 @ 3.00GHz</u>	1,047	2110	20.94	\$49.99*
<u>Intel Xeon @ 2.00GHz</u>	7,363	566	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,237	1971	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,887	882	21.06	\$232.01
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	675	23.04	\$283.56
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,080	857	20.57	\$246.99
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	893	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1120	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,931	757	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,806	643	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	513	22.89	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	592	12.57	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	593	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	624	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	413	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	436	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	598	10.26	\$694.00*

 CPU Benchmarks ▼

Intel Xeon D-1559 @ 1.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon D-1577 @ 1.30GHz	11,645	333	9.90	\$1,176.00*
Intel Xeon D-1587 @ 1.70GHz	9,223	428	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	7,731	535	36.30	\$213.00*
Intel Xeon D-2141L @ 2.20GHz	12,177	315	21.94	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	287	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,438	340	17.84	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	219	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	153	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,727	147	9.42	\$1,989.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	778	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,677	1048	20.43	\$179.97
Intel Xeon E3-1220 V2 @ 3.10GHz	4,680	905	14.67	\$319.11
Intel Xeon E3-1220 v3 @ 3.10GHz	5,196	846	12.99	\$399.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,264	836	35.09	\$150.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	741	28.13	\$214.99
Intel Xeon E3-1220L @ 2.20GHz	2,050	1535	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,687	1298	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	1863	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,689	1046	87.01	\$42.40*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,663	909	67.59	\$68.99*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,239	841	87.33	\$59.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,863	769	19.70	\$297.55
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	710	26.79	\$234.99
Intel Xeon E3-1226 v3 @ 3.30GHz	5,359	816	9.01	\$595.00*
Intel Xeon E3-1230 @ 3.20GHz	5,029	864	12.03	\$417.95
Intel Xeon E3-1230 V2 @ 3.30GHz	6,231	718	18.21	\$342.10
Intel Xeon E3-1230 v3 @ 3.30GHz	6,789	647	13.12	\$517.50
Intel Xeon E3-1230 v5 @ 3.40GHz	7,690	541	22.51	\$341.53*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	489	31.41	\$259.99
Intel Xeon E3-1230L v3 @ 1.80GHz	4,548	917	10.14	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	7,025	612	14.05	\$499.95
Intel Xeon E3-1235 @ 3.20GHz	4,681	904	20.01	\$234.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	866	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E3-1240 @ 3.30GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$362.51 (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	6,982	623	6.99	\$999.00*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,203	486	8.92	\$920.00
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,713	460	29.29	\$297.44
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,062	860	NA	NA
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	5,880	765	21.15	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,032	609	8.87	\$793.00
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,308	824	21.67	\$245.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,122	733	10.24	\$597.59
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,024	613	23.49	\$299.00
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,120	498	23.51	\$345.31*
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,455	469	27.28	\$309.99
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,167	594	9.54	\$751.00
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	3,867	1015	30.93	\$125.00*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	7,800	530	10.60	\$736.16*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,589	1064	3.91	\$918.35*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,243	961	28.67	\$148.00*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,019	745	8.60	\$699.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,493	681	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,333	821	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	664	14.46	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,274	834	17.29	\$305.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,587	669	24.49	\$269.00
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,131	597	12.19	\$585.01
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,431	472	9.18	\$918.00
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,883	452	26.13	\$339.99
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	542	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,370	565	36.85	\$200.00*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,405	810	18.38	\$294.00*
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,260	713	14.81	\$422.78*
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	6,335	703	37.26	\$169.99
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,314	479	23.09	\$360.00*
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	8,778	457	24.38	\$359.99
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	754	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$1,017.00 USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,508	679	12.40	\$525.00
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,829	640	27.43	\$249.00
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,048	505	20.37	\$395.00*
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,058	441	21.56	\$420.22
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,430	559	13.60	\$546.25
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	7,240	583	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,533	552	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	424	19.04	\$487.05
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,800	645	7.56	\$899.99
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,996	509	NA	NA
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	560	8.84	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	688	8.33	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	4,988	867	5.64	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,551	672	7.40	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	4,838	887	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	736	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,084	600	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	6,789	648	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,918	517	NA	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,386	562	11.86	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,281	481	13.29	\$623.00*
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,757	533	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	8,104	499	6.71	\$1,207.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	473	15.12	\$556.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	507	18.02	\$445.00*
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,634	912	103.00	\$44.99*
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	6,081	737	316.74	\$19.20
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,566	671	234.50	\$28.00
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,488	1085	233.30	\$14.95*
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,451	934	120.33	\$36.99*
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,838	888	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,758	1030	325.97	\$11.53*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,348	948	18.91	\$229.95

 CPU Benchmarks ▼

<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,881	764	18.38	\$320.00
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,542	673	139.19	\$47.00*
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	7,020	615	17.12	\$409.95
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,322	572	15.58	\$469.95
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,472	558	40.39	\$184.99*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,560	549	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,152	491	91.59	\$89.00
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,006	443	14.29	\$630.00
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,343	377	14.65	\$705.99
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,158	349	37.19	\$299.99*
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,302	480	54.98	\$150.99
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,505	369	5.84	\$1,798.95
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	11,071	351	27.75	\$398.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,554	270	9.04	\$1,499.00
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,334	309	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,080	289	22.17	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,481	238	2.41	\$5,998.95*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	229	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,464	1371	10.37	\$237.59
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	3,106	1188	147.97	\$20.99*
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	1306	8.19	\$325.03
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	4,034	998	16.20	\$249.00*
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1080	NA	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,068	859	13.34	\$380.01
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,415	692	173.44	\$36.99
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,737	776	19.69	\$291.37*
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,319	573	12.32	\$594.03*
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,263	837	163.03	\$32.28*
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,014	865	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	6,040	743	8.15	\$741.00*
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	627	157.44	\$44.00*
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	649	4.76	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	6,886	632	98.39	\$69.99*

 CPU Benchmarks ▼

<u>Intel Xeon E5-2450L @ 1.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	9,066	438	17.33	\$522.99*
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	1407	49.37	\$47.85*
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	1279	18.23	\$150.91
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,948	1007	15.82	\$249.58
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	903	12.51	\$375.27
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	690	14.55	\$441.00*
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,640	1315	34.73	\$76.00
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,851	1018	202.78	\$18.99
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,403	939	11.04	\$398.95
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,974	750	16.61	\$359.73*
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	9,899	395	9.61	\$1,029.95*
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	12,041	320	17.71	\$679.99*
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,188	847	13.05	\$397.46
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,241	715	37.08	\$168.32
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,924	515	52.87	\$149.89
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	8,699	461	32.60	\$266.85
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	7,382	564	106.55	\$69.28*
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	7,162	595	13.04	\$549.00*
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	591	NA	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	391	NA	NA
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	350	8.12	\$1,364.00*
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,062	439	NA	NA
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,127	732	100.59	\$60.91*
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,478	556	41.79	\$178.95
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	9,739	401	48.94	\$199.00
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,673	332	23.39	\$499.00
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,476	804	NA	NA
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,337	702	36.02	\$175.95*
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,318	478	17.70	\$469.90
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,864	356	NA	NA
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	1222	14.58	\$204.25*
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,664	659	133.31	\$49.99
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,995	511	7.27	\$1,099.00

 CPU Benchmarks ▼

Intel Xeon CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
Intel Xeon E5-2637 v4 @ 3.50GHz				\$1,096.99
Intel Xeon E5-2640 v2 @ 2.00GHz	7,888	523	40.46	\$194.95
Intel Xeon E5-2640 v3 @ 2.60GHz	10,798	358	5.82	\$1,854.98
Intel Xeon E5-2640 v4 @ 2.40GHz	12,707	300	13.71	\$926.54*
Intel Xeon E5-2643 @ 3.30GHz	5,562	793	2.36	\$2,360.00
Intel Xeon E5-2643 v2 @ 3.50GHz	8,790	455	39.42	\$223.00
Intel Xeon E5-2643 v3 @ 3.40GHz	10,524	367	8.13	\$1,295.00
Intel Xeon E5-2643 v4 @ 3.40GHz	11,335	343	7.31	\$1,550.00
Intel Xeon E5-2648L @ 1.80GHz	4,235	963	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	464	5.82	\$1,479.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	396	6.31	\$1,560.86*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	335	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	327	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,300	576	182.54	\$39.99
Intel Xeon E5-2650 v2 @ 2.60GHz	10,004	390	66.69	\$150.00
Intel Xeon E5-2650 v3 @ 2.30GHz	12,010	322	10.33	\$1,162.80*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,032	290	13.05	\$999.00*
Intel Xeon E5-2650L @ 1.80GHz	5,929	758	28.24	\$209.95
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	557	37.89	\$197.29*
Intel Xeon E5-2650L v3 @ 1.80GHz	12,205	313	52.56	\$232.22*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	325	22.49	\$529.99*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	442	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	738	4.15	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	380	2.58	\$3,979.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	272	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	255	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,123	497	82.09	\$98.95
Intel Xeon E5-2660 v2 @ 2.20GHz	10,275	382	114.23	\$89.95
Intel Xeon E5-2660 v3 @ 2.60GHz	13,227	283	35.09	\$376.95
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	246	16.77	\$855.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,739	329	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,544	467	18.99	\$449.95*
Intel Xeon E5-2667 @ 2.90GHz	7,393	561	183.09	\$40.38*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,290	311	68.28	\$179.99

 CPU Benchmarks ▼

Intel Xeon E5-2667 v3 @ 3.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$1,099.00 (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	196	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	9,077	435	45.03	\$201.55
Intel Xeon E5-2670 v2 @ 2.50GHz	11,525	336	36.02	\$319.95
Intel Xeon E5-2670 v3 @ 2.30GHz	14,002	261	97.38	\$143.79
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	324	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,933	225	21.33	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	168	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	323	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	242	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	143	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,827	228	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	78	8.85	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,267	425	88.27	\$104.99
Intel Xeon E5-2680 v2 @ 2.80GHz	12,615	304	36.05	\$349.95
Intel Xeon E5-2680 v3 @ 2.50GHz	15,548	211	22.53	\$689.95
Intel Xeon E5-2680 v4 @ 2.40GHz	18,391	152	30.70	\$599.00
Intel Xeon E5-2682 v4 @ 2.50GHz	19,634	126	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,200	253	43.42	\$327.02
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	159	35.90	\$499.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	294	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	163	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	187	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	8,914	449	15.92	\$559.95*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,188	314	4.16	\$2,929.95*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,761	231	4.92	\$2,998.95*
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	162	8.18	\$2,174.99*
Intel Xeon E5-2689 @ 2.60GHz	9,808	397	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	190	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	10,013	389	56.06	\$178.63
Intel Xeon E5-2690 v2 @ 3.00GHz	13,253	281	29.45	\$449.95
Intel Xeon E5-2690 v3 @ 2.60GHz	15,984	200	55.31	\$289.00
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	164	33.06	\$534.72*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	317	NA	NA

 CPU Benchmarks ▼

Intel Xeon E5-2695 v2 @ 2.40GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$604.17* (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
Intel Xeon E5-2695 v4 @ 2.10GHz	19,299	137	8.25	\$2,339.95*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,250	250	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	18,774	146	7.52	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	21,031	113	6.62	\$3,179.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,282	248	7.18	\$1,989.95
Intel Xeon E5-2697 v3 @ 2.60GHz	18,362	154	22.12	\$829.95
Intel Xeon E5-2697 v4 @ 2.30GHz	17,482	170	6.74	\$2,595.00
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	142	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,115	139	5.61	\$3,405.95
Intel Xeon E5-2698 v4 @ 2.20GHz	22,141	99	6.10	\$3,629.59*
Intel Xeon E5-2699 v3 @ 2.30GHz	19,349	135	20.97	\$922.68*
Intel Xeon E5-2699 v4 @ 2.20GHz	23,996	77	13.33	\$1,800.00
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	226	3.02	\$4,938.00*
Intel Xeon E5-4603 @ 2.00GHz	3,391	1102	35.30	\$96.04*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	622	NA	NA
Intel Xeon E5-4610 @ 2.40GHz	6,460	686	5.28	\$1,223.00*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	586	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	709	143.26	\$43.96*
Intel Xeon E5-4620 @ 2.20GHz	6,830	638	50.89	\$134.21*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	364	6.40	\$1,668.00*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,579	410	121.50	\$78.84*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,507	338	4.79	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	293	5.83	\$2,225.00*
Intel Xeon E5-4640 @ 2.40GHz	7,308	574	2.68	\$2,730.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	374	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	440	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,389	474	8.83	\$950.00*
Intel Xeon E5-4650L @ 2.60GHz	8,167	488	139.29	\$58.63*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	421	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	306	8.93	\$1,399.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	13,191	285	2.75	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	214	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	16,015	199	2.97	\$5,400.00*

 CPU Benchmarks ▼

Intel Xeon E5-4669 v4 @ 2.20GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E3110 @ 3.00GHz	1,242	1965	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	1852	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,330	1906	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	2263	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	1844	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	1925	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,402	1868	36.19	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	1790	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,814	1657	45.36	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,611	1759	40.31	\$39.95*
Intel Xeon E5410 @ 2.33GHz	1,905	1607	21.65	\$88.00*
Intel Xeon E5420 @ 2.50GHz	1,986	1566	79.46	\$24.99*
Intel Xeon E5430 @ 2.66GHz	2,190	1480	9.52	\$229.95
Intel Xeon E5440 @ 2.83GHz	2,215	1466	58.30	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,449	1376	66.21	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,250	1453	82.42	\$27.30*
Intel Xeon E5472 @ 3.00GHz	2,432	1382	121.35	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	2264	8.81	\$95.00*
Intel Xeon E5503 @ 2.00GHz	804	2298	2.80	\$287.01*
Intel Xeon E5504 @ 2.00GHz	1,529	1802	25.50	\$59.95*
Intel Xeon E5506 @ 2.13GHz	1,883	1618	35.52	\$53.01*
Intel Xeon E5507 @ 2.27GHz	1,928	1593	4.22	\$456.91*
Intel Xeon E5520 @ 2.27GHz	2,633	1320	131.70	\$19.99*
Intel Xeon E5530 @ 2.40GHz	2,603	1332	33.61	\$77.44*
Intel Xeon E5540 @ 2.53GHz	2,644	1313	17.63	\$149.95*
Intel Xeon E5603 @ 1.60GHz	1,935	1591	14.99	\$129.04*
Intel Xeon E5606 @ 2.13GHz	2,500	1358	15.92	\$157.00*
Intel Xeon E5607 @ 2.27GHz	2,686	1299	38.81	\$69.21*
Intel Xeon E5620 @ 2.40GHz	3,603	1060	180.34	\$19.98
Intel Xeon E5630 @ 2.53GHz	3,705	1042	12.27	\$302.04
Intel Xeon E5640 @ 2.67GHz	4,018	999	15.98	\$251.36*
Intel Xeon E5645 @ 2.40GHz	4,916	878	52.25	\$94.08*
Intel Xeon E5649 @ 2.53GHz	4,881	883	271.29	\$17.99*

 CPU Benchmarks ▼

<u>Intel Xeon E7320 @ 2.13GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,014	618	33.08	\$212.05
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,948	514	34.03	\$233.58
<u>Intel Xeon E-2126G @ 3.30GHz</u>	11,206	348	37.36	\$299.99*
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,744	459	32.80	\$266.55
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	271	44.63	\$302.60
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,597	407	31.54	\$304.32
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,324	278	40.38	\$329.99
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,502	415	23.41	\$405.99
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,457	273	33.79	\$398.28
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,652	366	23.67	\$450.00*
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,883	263	27.32	\$508.15*
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,596	334	18.61	\$623.00*
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,539	550	32.78	\$229.99*
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,489	555	31.08	\$240.99
<u>Intel Xeon E-2226G @ 3.40GHz</u>	10,935	352	42.06	\$260.00*
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,450	417	37.80	\$250.00*
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,019	260	48.51	\$289.00*
<u>Intel Xeon E-2244G @ 3.80GHz</u>	10,255	383	37.70	\$272.00*
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,237	251	45.78	\$311.00*
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	704	NA	NA
<u>Intel Xeon E-2274G @ 4.00GHz</u>	10,035	388	30.05	\$334.00*
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,282	280	36.69	\$362.00*
<u>Intel Xeon E-2276M @ 2.80GHz</u>	12,310	310	27.36	\$450.00*
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,386	174	35.19	\$494.00*
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	17,210	179	34.84	\$494.00*
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	321	24.34	\$494.00*
<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,235	252	31.63	\$450.00*
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,573	210	25.00	\$623.00*
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,511	169	32.49	\$539.00*
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	203	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	15,591	209	12.00	\$1,299.00
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	16,990	184	10.88	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	17,540	167	10.16	\$1,727.00*

 CPU Benchmarks ▼

<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price <u>\$1,195.00</u> (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	22,117	100	<u>16.87</u>	<u>\$1,310.90</u>
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	25,740	61	<u>15.60</u>	<u>\$1,649.64</u>
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,428	418	<u>7.07</u>	<u>\$1,334.10*</u>
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	138	<u>10.56</u>	<u>\$1,820.00*</u>
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	249	<u>8.40</u>	<u>\$1,700.00*</u>
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	18,634	149	<u>10.24</u>	<u>\$1,819.00</u>
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,803	103	<u>10.97</u>	<u>\$1,988.00*</u>
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	19,552	129	<u>9.13</u>	<u>\$2,142.00*</u>
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,478	193	<u>7.24</u>	<u>\$2,275.99</u>
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,835	102	<u>8.22</u>	<u>\$2,654.82*</u>
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	133	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,115	74	<u>9.78</u>	<u>\$2,465.00</u>
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	66	<u>9.04</u>	<u>\$2,742.00*</u>
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	95	<u>7.94</u>	<u>\$2,863.75</u>
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	67	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	148	<u>5.86</u>	<u>\$3,181.17*</u>
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,014	89	<u>4.99</u>	<u>\$4,608.95*</u>
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133	73	<u>7.50</u>	<u>\$3,217.99</u>
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	97	<u>5.87</u>	<u>\$3,799.99</u>
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	58	<u>7.19</u>	<u>\$3,659.82*</u>
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,677	52	<u>26.97</u>	<u>\$989.00*</u>
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	49	<u>13.17</u>	<u>\$2,059.86*</u>
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	45	<u>13.73</u>	<u>\$2,000.00*</u>
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	123	<u>11.15</u>	<u>\$1,776.00*</u>
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,842	51	<u>18.14</u>	<u>\$1,480.00</u>
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	23,330	85	<u>11.61</u>	<u>\$2,009.30</u>
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	44	<u>10.57</u>	<u>\$2,612.00*</u>
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,046	76	<u>9.92</u>	<u>\$2,425.00</u>
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	69	<u>7.37</u>	<u>\$3,315.49*</u>
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,485	33	<u>9.28</u>	<u>\$3,286.00*</u>
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	29	<u>9.46</u>	<u>\$3,307.99</u>
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	14	<u>13.16</u>	<u>\$2,927.00</u>
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	40	<u>8.51</u>	<u>\$3,450.00</u>

 CPU Benchmarks ▼

<u>Intel Xeon L3110 @ 3.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	2205	3.35	\$277.01*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,381	1402	5.33	\$447.01*
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	1901	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	1877	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2057	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	1716	89.29	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,723	1693	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,932	1592	19.30	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,055	1533	74.72	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,210	1469	13.99	\$157.95*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,230	1458	24.79	\$89.95*
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1347	130.94	\$19.26*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1123	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,206	1156	152.72	\$20.99*
<u>Intel Xeon L5638 @ 2.00GHz</u>	4,222	964	60.40	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	938	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,841	886	53.82	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	1360	NA	NA
<u>Intel Xeon MV 3.20GHz</u>	582	2485	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	25,456	63	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	667	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	22,996	90	5.12	\$4,489.00*
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	33,398	19	5.67	\$5,890.00*
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	47	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	53	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	88	2.66	\$8,725.00*
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	30,250	35	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	37	5.01	\$6,005.98*
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	15	3.78	\$9,949.00
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,293	423	21.12	\$439.99
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	376	20.65	\$501.00*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,453	370	23.81	\$439.00
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	8,082	501	15.44	\$523.37

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4114 @ 2.20GHz	12,968	256	19.66	\$664.02
Intel Xeon Silver 4123 @ 3.00GHz	14,405	243	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,219	347	24.60	\$455.99
Intel Xeon Silver 4210 @ 2.20GHz	14,459	239	28.13	\$514.00
Intel Xeon Silver 4210R @ 2.40GHz	15,098	220	27.34	\$552.29*
Intel Xeon Silver 4214 @ 2.20GHz	15,793	204	20.25	\$779.99
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	216	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	240	23.57	\$612.57*
Intel Xeon Silver 4216 @ 2.10GHz	18,561	150	19.84	\$935.30
Intel Xeon W3503 @ 2.40GHz	1,098	2071	109.89	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,071	2090	43.08	\$24.86*
Intel Xeon W3520 @ 2.67GHz	2,755	1277	6.89	\$399.95*
Intel Xeon W3530 @ 2.80GHz	2,971	1226	165.15	\$17.99*
Intel Xeon W3540 @ 2.93GHz	2,890	1251	145.10	\$19.92*
Intel Xeon W3550 @ 3.07GHz	3,097	1191	182.31	\$16.99*
Intel Xeon W3565 @ 3.20GHz	3,268	1133	148.59	\$21.99*
Intel Xeon W3570 @ 3.20GHz	3,357	1107	7.14	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,445	1093	16.06	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,516	678	13.03	\$499.99*
Intel Xeon W3680 @ 3.33GHz	7,015	617	49.74	\$141.04
Intel Xeon W3690 @ 3.47GHz	7,198	590	39.11	\$184.02
Intel Xeon W5580 @ 3.20GHz	3,386	1103	84.66	\$39.99*
Intel Xeon W5590 @ 3.33GHz	3,234	1149	61.04	\$52.99*
Intel Xeon W-1250 @ 3.30GHz	15,077	222	59.13	\$255.00*
Intel Xeon W-1270 @ 3.40GHz	19,704	124	54.43	\$362.00*
Intel Xeon W-1270P @ 3.80GHz	18,079	158	42.24	\$428.00*
Intel Xeon W-1290 @ 3.20GHz	21,882	101	44.30	\$494.00*
Intel Xeon W-1290P @ 3.70GHz	24,049	75	44.62	\$539.00*
Intel Xeon W-2102 @ 2.90GHz	5,574	789	19.42	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	6,362	699	24.95	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,593	465	25.67	\$334.75
Intel Xeon W-2125 @ 4.00GHz	10,214	384	21.51	\$474.74*
Intel Xeon W-2133 @ 3.60GHz	12,417	308	20.12	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,378	244	15.93	\$902.48*

 CPU Benchmarks ▼

<u>Intel Xeon W-2140B @ 3.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,236	121	NA	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	20,887	114	13.65	\$1,530.39*
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	86	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,616	80	11.25	\$2,098.36*
<u>Intel Xeon W-2195 @ 2.30GHz</u>	23,487	82	8.70	\$2,700.03
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,794	454	26.06	\$337.52
<u>Intel Xeon W-2225 @ 4.10GHz</u>	12,145	316	27.35	\$444.00*
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,198	254	NA	NA
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,365	132	29.03	\$667.00*
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,841	93	29.36	\$778.00*
<u>Intel Xeon W-2265 @ 3.50GHz</u>	25,531	62	27.05	\$944.00*
<u>Intel Xeon W-2295 @ 3.00GHz</u>	32,060	24	24.05	\$1,333.00*
<u>Intel Xeon W-3175X @ 3.10GHz</u>	31,814	26	10.29	\$3,093.25
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,127	182	22.87	\$749.00*
<u>Intel Xeon W-3235 @ 3.30GHz</u>	24,592	68	16.57	\$1,484.04
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,300	34	14.17	\$2,139.06
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	36	6.61	\$4,551.37*
<u>Intel Xeon W-3275M @ 2.50GHz</u>	37,104	16	4.98	\$7,453.00*
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,643	268	30.32	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	17,240	177	27.67	\$623.00*
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	1768	8.61	\$185.71*
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	1651	28.88	\$62.97
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,056	1531	5.87	\$349.95*
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	1565	8.65	\$229.50*
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	1641	94.86	\$19.36*
<u>Intel Xeon X3330 @ 2.66GHz</u>	2,021	1553	9.62	\$210.00*
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	1494	35.97	\$59.99*
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,203	1471	29.97	\$73.50*
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,151	1498	53.78	\$39.99*
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,112	1511	24.11	\$87.60*
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,446	1377	61.16	\$40.00*
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	1426	4.53	\$509.95*
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,169	1487	67.81	\$31.99*

 CPU Benchmarks ▼

Intel Xeon X3440 @ 2.53GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$172.00 (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon X3460 @ 2.80GHz	2,705	1294	57.56	\$46.99*
Intel Xeon X3470 @ 2.93GHz	3,169	1170	32.18	\$98.48*
Intel Xeon X3480 @ 3.07GHz	3,263	1137	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,188	2005	29.70	\$39.99*
Intel Xeon X5270 @ 3.50GHz	1,524	1804	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	1843	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	1570	52.10	\$37.99*
Intel Xeon X5365 @ 3.00GHz	2,198	1475	34.89	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,410	1391	48.24	\$49.96
Intel Xeon X5460 @ 3.16GHz	2,560	1342	76.77	\$33.34*
Intel Xeon X5470 @ 3.33GHz	2,625	1323	26.25	\$99.99*
Intel Xeon X5472 @ 3.00GHz	2,340	1414	10.40	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	1316	26.37	\$99.95
Intel Xeon X5492 @ 3.40GHz	2,705	1293	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,010	1216	76.49	\$39.35*
Intel Xeon X5560 @ 2.80GHz	2,973	1225	198.34	\$14.99*
Intel Xeon X5570 @ 2.93GHz	3,148	1179	13.69	\$229.95
Intel Xeon X5647 @ 2.93GHz	4,522	921	226.91	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,872	766	136.23	\$43.10
Intel Xeon X5660 @ 2.80GHz	6,209	721	66.75	\$93.02
Intel Xeon X5667 @ 3.07GHz	4,534	919	251.32	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,182	726	206.13	\$29.99
Intel Xeon X5672 @ 3.20GHz	5,143	852	114.32	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,415	691	81.73	\$78.50
Intel Xeon X5677 @ 3.47GHz	5,226	842	47.51	\$110.00
Intel Xeon X5679 @ 3.20GHz	7,228	587	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,859	635	46.35	\$147.98*
Intel Xeon X5687 @ 3.60GHz	5,387	811	35.92	\$149.95
Intel Xeon X5690 @ 3.47GHz	6,800	646	16.97	\$400.63
Intel Xeon X5698 @ 4.40GHz	3,447	1092	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	1590	NA	NA
Mobile AMD Athlon 4 2400+	233	2819	NA	NA
Mobile AMD Athlon 64 3200+	326	2704	NA	NA

 CPU Benchmarks ▼

<u>Mobile AMD Athlon 64 3400+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)		
<u>Mobile AMD Athlon 64 4000+</u>	313	2721	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	2806	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	2894	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	2866	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	2897	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	2863	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	2858	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	2813	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	2829	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	2828	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	2805	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	2811	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	2810	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	2903	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	2785	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	2814	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	2766	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	2757	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	2798	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	2737	NA	NA
<u>Mobile AMD Sempron 3400+</u>	321	2709	NA	NA
<u>Mobile AMD Sempron 3500+</u>	316	2714	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	2730	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	2695	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	2962	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	2958	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	2948	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	2932	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	2924	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	2879	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	2880	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	2849	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	2836	NA	NA

 CPU Benchmarks ▼

<u>Mobile Intel Pentium 4 3.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	2957	0.61	\$199.99
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	2960	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	2944	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	2935	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	2940	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	2952	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	2933	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	1833	NA	NA
<u>VIA C7-D 1800MHz</u>	150	2929	NA	NA
<u>VIA C7-M 1200MHz</u>	112	2969	NA	NA
<u>VIA C7-M 1600MHz</u>	116	2964	NA	NA
<u>VIA C7-M 6300MHz</u>	145	2934	NA	NA
<u>VIA Eden 1000MHz</u>	80	2986	NA	NA
<u>VIA Eden 1200MHz</u>	93	2980	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	2777	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	2717	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2190	NA	NA
<u>VIA Esther 1000MHz</u>	95	2979	NA	NA
<u>VIA Esther 1500MHz</u>	135	2946	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	2790	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	2756	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	2900	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	2763	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	2885	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	2853	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	2873	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	2638	NA	NA
<u>VIA Nehemiah</u>	101	2974	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	1914	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2316	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2414	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1034	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	1791	NA	NA

* - Last price seen from our affiliates.

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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