

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

 Find CPU

CPUS

High End

High Mid Range

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

New Desktop

New Laptop

Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

CPU Mega List

[Search Model](#)

Compare ⁰

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 3rd of December 2020

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015e	2,678	1316	NA	NA
AMD 3020e	2,654	1325	NA	NA
AMD A4 Micro-6400T APU	1,004	2168	NA	NA
AMD A4 PRO-3340B	1,519	1826	NA	NA
AMD A4 PRO-7300B APU	1,448	1860	NA	NA
AMD A4 PRO-7350B	1,024	2145	NA	NA
AMD A4-1200 APU	445	2610	NA	NA
AMD A4-1250 APU	432	2621	NA	NA
AMD A4-3300 APU	994	2172	76.50	\$12.99
AMD A4-3300M APU	658	2439	21.95	\$29.99*
AMD A4-3305M APU	807	2307	38.78	\$20.81
AMD A4-3310MX APU	844	2278	NA	NA
AMD A4-3320M APU	877	2253	23.77	\$36.90
AMD A4-3330MX APU	816	2300	NA	NA
AMD A4-3400 APU	1,049	2126	13.45	\$77.95

 Common

 CPU Benchmarks ▼

 AMD vs Intel
Market Share
Year on Year
Performance

<u>AMD A4-3420 APU</u>	1,052 CPU Mark (higher is better)	2124 Rank (lower is better)	84.20 CPU Value (higher is better)	\$12.50 Price (USD) \$21.99*
<u>AMD A4-4300M APU</u>	1,055	2121	35.32	\$29.86
<u>AMD A4-4355M APU</u>	816	2301	NA	NA
<u>AMD A4-5000 APU</u>	1,286	1953	NA	NA
<u>AMD A4-5050 APU</u>	1,343	1913	NA	NA
<u>AMD A4-5100 APU</u>	1,346	1911	NA	NA
<u>AMD A4-5150M APU</u>	1,129	2064	NA	NA
<u>AMD A4-5300 APU</u>	1,258	1976	46.69	\$26.95*
<u>AMD A4-5300B APU</u>	1,084	2097	41.78	\$25.95*
<u>AMD A4-6210 APU</u>	1,466	1853	NA	NA
<u>AMD A4-6250J APU</u>	1,685	1728	NA	NA
<u>AMD A4-6300 APU</u>	1,383	1894	19.96	\$69.29*
<u>AMD A4-6300B APU</u>	1,328	1924	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,483	1846	21.19	\$69.99*
<u>AMD A4-7210 APU</u>	1,583	1796	NA	NA
<u>AMD A4-7300 APU</u>	1,522	1822	11.27	\$135.00
<u>AMD A4-9120</u>	1,278	1963	NA	NA
<u>AMD A4-9120C</u>	937	2211	NA	NA
<u>AMD A4-9120e</u>	895	2243	NA	NA
<u>AMD A4-9125</u>	1,256	1977	NA	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	2055	NA	NA
<u>AMD A6 PRO-7050B APU</u>	1,046	2130	NA	NA
<u>AMD A6 PRO-7400B</u>	1,555	1807	NA	NA
<u>AMD A6-1450 APU</u>	1,033	2138	NA	NA
<u>AMD A6-3400M APU</u>	1,191	2018	41.06	\$29.00
<u>AMD A6-3410MX APU</u>	1,293	1946	324.14	\$3.99*
<u>AMD A6-3420M APU</u>	1,220	2000	NA	NA
<u>AMD A6-3430MX APU</u>	1,331	1922	NA	NA
<u>AMD A6-3500 APU</u>	1,381	1897	20.17	\$68.44
<u>AMD A6-3600 APU</u>	1,636	1758	65.56	\$24.95*
<u>AMD A6-3620 APU</u>	1,785	1685	79.38	\$22.49*
<u>AMD A6-3650 APU</u>	2,089	1534	87.44	\$23.89*
<u>AMD A6-3670 APU</u>	2,045	1555	3.35	\$610.00*
<u>AMD A6-4400M APU</u>	1,036	2136	38.36	\$27.00

 CPU Benchmarks ▼

<u>AMD A6-4455M APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A6-5345M APU</u>	1,122	2067	NA	NA
<u>AMD A6-5350M APU</u>	1,049	2125	31.68	\$33.12
<u>AMD A6-5357M APU</u>	1,260	1973	NA	NA
<u>AMD A6-5400B APU</u>	1,413	1874	48.82	\$28.94*
<u>AMD A6-5400K APU</u>	1,227	1996	23.58	\$52.02
<u>AMD A6-6310 APU</u>	1,690	1726	NA	NA
<u>AMD A6-6400B APU</u>	1,616	1774	NA	NA
<u>AMD A6-6400K APU</u>	1,415	1873	35.42	\$39.95*
<u>AMD A6-6420B APU</u>	1,550	1809	NA	NA
<u>AMD A6-6420K APU</u>	1,538	1815	10.26	\$149.99*
<u>AMD A6-7000</u>	1,010	2159	NA	NA
<u>AMD A6-7310 APU</u>	1,685	1729	NA	NA
<u>AMD A6-7400K APU</u>	1,627	1763	4.57	\$356.00
<u>AMD A6-7470K</u>	1,744	1702	16.57	\$105.24
<u>AMD A6-7480</u>	1,868	1643	42.47	\$43.99*
<u>AMD A6-8500P</u>	1,452	1857	NA	NA
<u>AMD A6-8550</u>	1,604	1785	NA	NA
<u>AMD A6-9200</u>	1,062	2114	NA	NA
<u>AMD A6-9210</u>	1,167	2039	NA	NA
<u>AMD A6-9220</u>	1,310	1938	NA	NA
<u>AMD A6-9220C</u>	1,273	1966	NA	NA
<u>AMD A6-9220e</u>	1,008	2162	NA	NA
<u>AMD A6-9225</u>	1,347	1910	NA	NA
<u>AMD A6-9230</u>	1,279	1959	NA	NA
<u>AMD A6-9400</u>	2,717	1305	NA	NA
<u>AMD A6-9500</u>	1,877	1639	14.66	\$128.00
<u>AMD A6-9500E</u>	1,841	1658	11.22	\$164.00
<u>AMD A8 PRO-7150B APU</u>	1,511	1831	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,642	1332	NA	NA
<u>AMD A8-3500M APU</u>	1,236	1989	20.62	\$59.95
<u>AMD A8-3510MX APU</u>	1,483	1845	19.24	\$77.11*
<u>AMD A8-3520M APU</u>	1,416	1871	25.75	\$55.00*
<u>AMD A8-3530MX APU</u>	1,477	1847	NA	NA

[Home](#) CPU Benchmarks ▼

AMD A6-3550MX APU	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD A8-3820 APU	2,010	1572	44.72	\$44.95*
AMD A8-3850 APU	2,119	1523	16.76	\$126.41*
AMD A8-3870K APU	2,362	1422	8.23	\$286.88
AMD A8-4500M APU	1,666	1736	23.81	\$69.95*
AMD A8-4555M APU	1,345	1912	NA	NA
AMD A8-5500 APU	2,612	1345	44.30	\$58.95*
AMD A8-5500B APU	2,650	1328	48.22	\$54.95*
AMD A8-5545M APU	1,518	1828	NA	NA
AMD A8-5550M APU	1,878	1637	NA	NA
AMD A8-5557M APU	1,719	1712	NA	NA
AMD A8-5600K APU	2,726	1303	54.58	\$49.95*
AMD A8-6410 APU	1,766	1695	NA	NA
AMD A8-6500 APU	2,786	1286	33.55	\$83.04
AMD A8-6500B APU	2,753	1295	55.12	\$49.95*
AMD A8-6500T APU	1,816	1672	30.29	\$59.95*
AMD A8-6600K APU	2,996	1233	30.26	\$99.00*
AMD A8-7050	1,129	2065	NA	NA
AMD A8-7100 APU	1,682	1730	NA	NA
AMD A8-7200P	2,156	1513	NA	NA
AMD A8-7410 APU	1,796	1680	NA	NA
AMD A8-7500	4,048	1009	NA	NA
AMD A8-7600 APU	3,208	1171	45.71	\$70.19*
AMD A8-7650K	2,916	1255	19.61	\$148.68*
AMD A8-7670K	3,090	1210	34.35	\$89.95*
AMD A8-7680	3,553	1089	70.94	\$50.08*
AMD A8-8600P	2,231	1477	NA	NA
AMD A8-8650	2,774	1290	NA	NA
AMD A8-9600	3,290	1141	18.17	\$181.00
AMD A9-9400	1,412	1875	NA	NA
AMD A9-9410	1,501	1840	NA	NA
AMD A9-9420	1,509	1833	NA	NA
AMD A9-9420e	1,179	2032	NA	NA
AMD A9-9425	1,582	1797	NA	NA

 CPU Benchmarks ▼

<u>AMD A9-9430</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A10 PRO-7350B APU</u>	1,896	1629	NA	NA
<u>AMD A10 PRO-7800B APU</u>	3,003	1231	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,406	1109	NA	NA
<u>AMD A10-4600M APU</u>	1,883	1634	18.84	\$99.95*
<u>AMD A10-4655M APU</u>	1,591	1793	NA	NA
<u>AMD A10-4657M APU</u>	1,759	1697	NA	NA
<u>AMD A10-5700 APU</u>	2,705	1310	45.12	\$59.95*
<u>AMD A10-5745M APU</u>	1,639	1755	NA	NA
<u>AMD A10-5750M APU</u>	1,896	1628	20.42	\$92.86*
<u>AMD A10-5757M APU</u>	1,997	1577	NA	NA
<u>AMD A10-5800B APU</u>	2,870	1270	63.79	\$44.99*
<u>AMD A10-5800K APU</u>	2,907	1259	48.49	\$59.95*
<u>AMD A10-6700 APU</u>	3,077	1215	27.46	\$112.02
<u>AMD A10-6700T APU</u>	2,224	1482	15.07	\$147.61*
<u>AMD A10-6790K APU</u>	3,141	1192	31.43	\$99.95*
<u>AMD A10-6800B APU</u>	2,824	1279	NA	NA
<u>AMD A10-6800K APU</u>	3,115	1197	7.46	\$417.34*
<u>AMD A10-7300 APU</u>	1,641	1753	NA	NA
<u>AMD A10-7400P</u>	2,069	1540	NA	NA
<u>AMD A10-7700K APU</u>	3,190	1181	5.82	\$547.81
<u>AMD A10-7800 APU</u>	3,081	1214	20.56	\$149.86*
<u>AMD A10-7850K APU</u>	3,392	1113	12.39	\$273.84
<u>AMD A10-7860K</u>	3,295	1138	21.97	\$149.95*
<u>AMD A10-7870K</u>	3,550	1090	15.64	\$226.99*
<u>AMD A10-7890K</u>	3,561	1084	29.63	\$120.20*
<u>AMD A10-8700P</u>	2,292	1454	NA	NA
<u>AMD A10-8750</u>	3,299	1136	NA	NA
<u>AMD A10-8850</u>	3,525	1094	NA	NA
<u>AMD A10-9600P</u>	2,236	1476	NA	NA
<u>AMD A10-9620P</u>	2,613	1344	NA	NA
<u>AMD A10-9630P</u>	2,947	1250	NA	NA
<u>AMD A10-9700</u>	3,498	1096	16.66	\$210.00
<u>AMD A10-9700E</u>	3,151	1190	12.07	\$261.00

 CPU Benchmarks ▼

<u>AMD A12-9700P</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A12-9700P</u>	3,172	1183	NA	NA
<u>AMD A12-9800</u>	3,198	1178	23.13	\$138.24*
<u>AMD A12-9800E</u>	3,346	1126	18.86	\$177.45
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	2313	NA	NA
<u>AMD Athlon 64 2000+</u>	154	2939	NA	NA
<u>AMD Athlon 64 2600+</u>	243	2816	NA	NA
<u>AMD Athlon 64 2800+</u>	295	2751	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	308	2741	4.74	\$64.95
<u>AMD Athlon 64 3100+</u>	484	2579	NA	NA
<u>AMD Athlon 64 3200+</u>	332	2718	2.21	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	2672	NA	NA
<u>AMD Athlon 64 3400+</u>	375	2670	2.88	\$129.95
<u>AMD Athlon 64 3500+</u>	366	2680	3.70	\$98.95
<u>AMD Athlon 64 3700+</u>	394	2653	4.38	\$89.95
<u>AMD Athlon 64 3800+</u>	292	2755	3.25	\$89.95
<u>AMD Athlon 64 4000+</u>	321	2725	1.40	\$229.95
<u>AMD Athlon 64 FX-55</u>	404	2642	2.25	\$179.95*
<u>AMD Athlon 64 FX-57</u>	517	2550	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	2595	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2389	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2206	NA	NA
<u>AMD Athlon 64 FX-74</u>	972	2185	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	2515	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	2538	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	660	2437	13.20	\$50.00*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	634	2456	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	617	2467	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	678	2418	6.17	\$109.95
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	650	2444	14.60	\$44.51
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	734	2368	2.10	\$349.95
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2396	4.69	\$149.95
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	722	2381	2.18	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	814	2303	13.56	\$60.00*

 CPU Benchmarks ▼

<u>AMD Athlon</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (\$29.99* (USD))
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	797	2320	26.60	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	950	2202	24.67	\$38.50
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	933	2214	3.73	\$249.95
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	594	2484	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>				
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2511	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	2596	15.45	\$29.97*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	2598	8.02	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2507	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	2563	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	2546	7.21	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	619	2466	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	2594	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	522	2548	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	2464	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2472	20.40	\$29.86*
<u>AMD Athlon 64 X2 QL-66</u>	591	2489	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	2501	NA	NA
<u>AMD Athlon 200GE</u>	4,188	984	53.79	\$77.86*
<u>AMD Athlon 220GE</u>	4,505	938	28.68	\$157.08
<u>AMD Athlon 240GE</u>	4,628	929	40.74	\$113.58
<u>AMD Athlon 300GE</u>	4,905	895	NA	NA
<u>AMD Athlon 300U</u>	4,069	1007	NA	NA
<u>AMD Athlon 1500+</u>	191	2883	NA	NA
<u>AMD Athlon 1640B</u>	412	2638	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	2777	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	2758	2.65	\$109.95*
<u>AMD Athlon 2850e</u>	333	2717	NA	NA
<u>AMD Athlon 3000G</u>	4,480	940	81.47	\$54.99*
<u>AMD Athlon 5000 Dual-Core</u>	796	2322	11.21	\$70.99*
<u>AMD Athlon 5150 APU</u>	1,384	1893	14.00	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	734	2369	8.36	\$87.74
<u>AMD Athlon 5350 APU</u>	1,832	1664	18.33	\$99.95
<u>AMD Athlon 5370 APU</u>	1,857	1649	3.10	\$598.68*

 CPU Benchmarks ▼

<u>AMD Athlon 7450 Dual-Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon 7750 Dual-Core</u>	883	2250	11.04	\$79.99
<u>AMD Athlon 7850 Dual-Core</u>	934	2213	13.73	\$68.02
<u>AMD Athlon Dual Core 4050e</u>	559	2524	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	643	2450	20.73	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	679	2417	46.90	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	2377	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	735	2367	18.85	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	827	2289	8.71	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	759	2342	12.65	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	796	2321	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	826	2290	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	2365	NA	NA
<u>AMD Athlon Gold 3150U</u>	4,239	977	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	551	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,578	559	NA	NA
<u>AMD Athlon II 160u</u>	358	2692	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	361	2688	15.06	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	610	2471	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	702	2400	23.38	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	676	2419	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	2433	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	2335	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	2240	NA	NA
<u>AMD Athlon II Neo K125</u>	302	2745	NA	NA
<u>AMD Athlon II Neo K145</u>	298	2748	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	343	2705	13.21	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	2543	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	436	2616	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	628	2459	31.46	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	674	2421	19.30	\$34.95
<u>AMD Athlon II P360 Dual-Core</u>	759	2341	38.03	\$19.95
<u>AMD Athlon II X2 210e</u>	1,148	2053	NA	NA
<u>AMD Athlon II X2 215</u>	920	2229	31.76	\$28.97*

 CPU Benchmarks ▼

AMD Athlon II X2 220	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$22.19 USD)
AMD Athlon II X2 240	942	2207	37.76	\$24.95
AMD Athlon II X2 240e	952	2201	39.85	\$23.89*
AMD Athlon II X2 245	1,022	2146	74.62	\$13.69*
AMD Athlon II X2 245e	1,008	2161	12.07	\$83.45*
AMD Athlon II X2 250	1,076	2101	37.18	\$28.95
AMD Athlon II X2 250e	1,046	2129	13.64	\$76.73*
AMD Athlon II X2 250u	604	2475	20.49	\$29.49
AMD Athlon II X2 255	1,120	2070	62.43	\$17.94*
AMD Athlon II X2 260	1,030	2140	54.33	\$18.95*
AMD Athlon II X2 260u	663	2434	7.94	\$83.44*
AMD Athlon II X2 265	1,182	2029	14.27	\$82.88*
AMD Athlon II X2 270	1,249	1979	32.45	\$38.48*
AMD Athlon II X2 270u	675	2420	9.98	\$67.67*
AMD Athlon II X2 280	1,355	1906	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2176	NA	NA
AMD Athlon II X2 4400e	1,059	2116	NA	NA
AMD Athlon II X2 4450e	867	2259	NA	NA
AMD Athlon II X2 B22	1,014	2154	24.32	\$41.69*
AMD Athlon II X2 B24	1,054	2122	43.75	\$24.10
AMD Athlon II X2 B26	1,236	1988	35.74	\$34.59
AMD Athlon II X2 B28	1,040	2132	26.64	\$39.05*
AMD Athlon II X3 400e	1,331	1919	12.39	\$107.43*
AMD Athlon II X3 405e	1,331	1921	16.64	\$79.99*
AMD Athlon II X3 415e	1,441	1863	19.21	\$75.00*
AMD Athlon II X3 420e	1,495	1843	12.87	\$116.15*
AMD Athlon II X3 425	1,547	1813	57.31	\$26.99*
AMD Athlon II X3 435	1,623	1769	54.19	\$29.95*
AMD Athlon II X3 440	1,708	1716	95.17	\$17.95*
AMD Athlon II X3 445	1,741	1703	88.41	\$19.69*
AMD Athlon II X3 450	1,740	1705	62.11	\$28.01
AMD Athlon II X3 455	1,838	1660	13.14	\$139.95
AMD Athlon II X3 460	1,890	1631	63.10	\$29.95*
AMD Athlon II X4 553	2,418	1403	NA	NA

[Home](#) CPU Benchmarks ▼

AMD Athlon II X4 555	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD Athlon II X4 600e	1,711	1715	13.14	\$130.23*
AMD Athlon II X4 605e	1,771	1693	17.95	\$98.68*
AMD Athlon II X4 610e	1,863	1647	26.61	\$69.99*
AMD Athlon II X4 615e	1,904	1625	32.27	\$59.00*
AMD Athlon II X4 620	1,932	1609	35.15	\$54.95
AMD Athlon II X4 630	2,066	1541	43.01	\$48.04
AMD Athlon II X4 631 Quad-Core	2,095	1533	60.04	\$34.89*
AMD Athlon II X4 635	2,008	1573	33.50	\$59.95
AMD Athlon II X4 638 Quad-Core	2,026	1568	76.47	\$26.49*
AMD Athlon II X4 640	2,118	1524	33.08	\$64.02
AMD Athlon II X4 641 Quad-Core	2,143	1516	26.84	\$79.86*
AMD Athlon II X4 645	2,204	1492	31.51	\$69.95
AMD Athlon II X4 650	2,390	1413	14.34	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1433	15.59	\$149.95*
AMD Athlon II X4 655	2,078	1536	NA	NA
AMD Athlon L110	197	2872	NA	NA
AMD Athlon LE-1600	412	2637	19.63	\$21.00*
AMD Athlon LE-1620	421	2632	23.40	\$18.00*
AMD Athlon LE-1640	430	2624	3.07	\$139.95*
AMD Athlon LE-1660	416	2634	NA	NA
AMD Athlon Neo MV-40	286	2763	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	428	2625	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	2584	NA	NA
AMD Athlon Neo X2 Dual Core L335	487	2576	NA	NA
AMD Athlon PRO 200GE	4,139	991	NA	NA
AMD Athlon PRO 300GE	4,337	964	NA	NA
AMD Athlon Silver 3050e	2,583	1350	NA	NA
AMD Athlon Silver 3050U	3,212	1170	NA	NA
AMD Athlon Silver PRO 3125GE	4,701	919	NA	NA
AMD Athlon TF-20	268	2784	NA	NA
AMD Athlon TF-36	338	2708	NA	NA
AMD Athlon X2 215	996	2170	NA	NA
AMD Athlon X2 240	921	2228	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon X2 240e</u>				
<u>AMD Athlon X2 255</u>	938	2210	NA	NA
<u>AMD Athlon X2 280</u>	1,327	1925	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,292	1948	25.84	\$49.99*
<u>AMD Athlon X2 370K Dual Core</u>	1,504	1838	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	399	2652	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	2517	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	497	2569	NA	NA
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	2488	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	2413	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	374	2674	NA	NA
<u>AMD Athlon X3 425</u>	1,516	1830	NA	NA
<u>AMD Athlon X3 435</u>	1,781	1689	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	1864	16.35	\$87.99*
<u>AMD Athlon X3 455</u>	1,783	1688	NA	NA
<u>AMD Athlon X4 620</u>	1,612	1777	24.82	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	1525	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,682	1314	9.68	\$277.00*
<u>AMD Athlon X4 750 Quad Core</u>	1,986	1585	NA	NA
<u>AMD Athlon X4 750K Quad Core</u>	2,775	1289	36.05	\$76.99*
<u>AMD Athlon X4 760K Quad Core</u>	3,013	1228	50.26	\$59.95*
<u>AMD Athlon X4 830</u>	2,901	1262	NA	NA
<u>AMD Athlon X4 840</u>	3,264	1151	33.31	\$98.00
<u>AMD Athlon X4 845</u>	3,731	1049	70.23	\$53.13*
<u>AMD Athlon X4 860K</u>	3,466	1102	30.16	\$114.95*
<u>AMD Athlon X4 870K</u>	3,403	1110	42.54	\$79.99*
<u>AMD Athlon X4 880K</u>	3,534	1091	35.35	\$99.99*
<u>AMD Athlon X4 950</u>	3,568	1081	24.61	\$145.00
<u>AMD Athlon XP1600+</u>	183	2893	NA	NA
<u>AMD Athlon XP2400+</u>	243	2815	NA	NA
<u>AMD Athlon XP 1500+</u>	167	2915	NA	NA
<u>AMD Athlon XP 1600+</u>	174	2907	NA	NA
<u>AMD Athlon XP 1700+</u>	176	2905	2.88	\$61.25*
<u>AMD Athlon XP 1800+</u>	195	2875	3.83	\$50.95

 CPU Benchmarks ▼

<u>AMD Athlon XP 1900+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$45.80* (USD)
<u>AMD Athlon XP 2100+</u>	210	2858	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	214	2855	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	2829	2.93	\$79.99
<u>AMD Athlon XP 2500+</u>	231	2837	NA	NA
<u>AMD Athlon XP 2600+</u>	242	2817	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	2800	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	2796	NA	NA
<u>AMD Athlon XP 2900+</u>	276	2776	NA	NA
<u>AMD Athlon XP 3000+</u>	262	2795	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	2768	NA	NA
<u>AMD Athlon XP 3200+</u>	281	2769	NA	NA
<u>AMD C-30</u>	178	2902	NA	NA
<u>AMD C-50</u>	270	2781	NA	NA
<u>AMD C-60</u>	293	2754	NA	NA
<u>AMD C-60 APU</u>	324	2721	NA	NA
<u>AMD C-70 APU</u>	300	2746	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	2480	NA	NA
<u>AMD E1-1200 APU</u>	388	2660	NA	NA
<u>AMD E1-1500 APU</u>	402	2645	NA	NA
<u>AMD E1-2100 APU</u>	407	2640	NA	NA
<u>AMD E1-2200 APU</u>	474	2587	NA	NA
<u>AMD E1-2500 APU</u>	589	2491	NA	NA
<u>AMD E1-6010 APU</u>	531	2540	NA	NA
<u>AMD E1-6015 APU</u>	539	2534	NA	NA
<u>AMD E1-6050J APU</u>	1,385	1891	NA	NA
<u>AMD E1-7010 APU</u>	577	2508	NA	NA
<u>AMD E2-1800 APU</u>	452	2606	NA	NA
<u>AMD E2-2000 APU</u>	488	2574	NA	NA
<u>AMD E2-3000 APU</u>	726	2379	NA	NA
<u>AMD E2-3000M APU</u>	674	2422	15.69	\$42.98*
<u>AMD E2-3200 APU</u>	859	2268	107.45	\$7.99*
<u>AMD E2-3800 APU</u>	1,074	2103	NA	NA
<u>AMD E2-6110 APU</u>	1,114	2077	NA	NA

 CPU Benchmarks ▼

<u>AMD E-2110 APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD E2-9000e</u>	857	2269	NA	NA
<u>AMD E2-9010</u>	991	2175	NA	NA
<u>AMD E2-9030</u>	922	2227	NA	NA
<u>AMD E-240</u>	188	2887	NA	NA
<u>AMD E-300 APU</u>	362	2687	NA	NA
<u>AMD E-350</u>	411	2639	NA	NA
<u>AMD E-350 APU</u>	405	2641	NA	NA
<u>AMD E-350D APU</u>	436	2615	NA	NA
<u>AMD E-450 APU</u>	413	2636	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,071	2105	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	1967	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,555	1806	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	1760	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1106	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1135	NA	NA
<u>AMD EPYC 7F32</u>	22,303	102	NA	NA
<u>AMD EPYC 3201</u>	12,677	307	NA	NA
<u>AMD EPYC 3251</u>	14,335	256	45.51	\$315.00*
<u>AMD EPYC 7232P</u>	16,658	198	33.45	\$497.99
<u>AMD EPYC 7251</u>	15,542	219	30.63	\$507.45
<u>AMD EPYC 7262</u>	21,127	119	31.62	\$668.11*
<u>AMD EPYC 7272</u>	26,454	61	38.63	\$684.86
<u>AMD EPYC 7281</u>	21,230	117	27.57	\$769.98
<u>AMD EPYC 7301</u>	14,991	228	9.99	\$1,499.98
<u>AMD EPYC 7302</u>	34,259	23	32.16	\$1,065.33
<u>AMD EPYC 7302P</u>	32,818	27	29.66	\$1,106.40
<u>AMD EPYC 7351</u>	23,566	88	23.22	\$1,015.00
<u>AMD EPYC 7351P</u>	19,589	137	12.14	\$1,614.00
<u>AMD EPYC 7371</u>	28,356	47	15.67	\$1,808.99
<u>AMD EPYC 7401P</u>	26,392	62	31.26	\$844.39
<u>AMD EPYC 7402P</u>	39,118	17	27.24	\$1,435.99

 CPU Benchmarks ▼

<u>AMD EPYC 7451</u> CPU Name	CPU Mark 20,738 (higher is better)	Rank 124 (lower is better)	CPU Value 8.03 (higher is better)	Price \$2,983.00 (\$USD)
<u>AMD EPYC 7501</u>	24,925	71	8.17	\$3,049.00
<u>AMD EPYC 7502</u>	53,591	9	23.45	\$2,285.00
<u>AMD EPYC 7502P</u>	46,180	10	17.12	\$2,697.18
<u>AMD EPYC 7551</u>	24,320	77	14.80	\$1,642.87
<u>AMD EPYC 7551P</u>	25,933	66	22.24	\$1,166.31
<u>AMD EPYC 7571</u>	27,445	52	NA	NA
<u>AMD EPYC 7702</u>	71,859	3	14.16	\$5,075.00
<u>AMD EPYC 7702P</u>	68,213	4	15.40	\$4,430.00
<u>AMD EPYC 7742</u>	67,185	5	9.81	\$6,850.00
<u>AMD FirePro A320 APU</u>	2,634	1335	NA	NA
<u>AMD FX-670K Quad-Core</u>	2,762	1291	NA	NA
<u>AMD FX-770K Quad-Core</u>	2,334	1434	NA	NA
<u>AMD FX-870K Quad Core</u>	3,094	1207	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,537	1362	64.44	\$39.38*
<u>AMD FX-4130 Quad-Core</u>	2,677	1318	39.36	\$68.01
<u>AMD FX-4150 Quad-Core</u>	3,327	1130	NA	NA
<u>AMD FX-4170 Quad-Core</u>	3,107	1202	24.14	\$128.68*
<u>AMD FX-4200 Quad-Core</u>	3,134	1194	52.27	\$59.95*
<u>AMD FX-4300 Quad-Core</u>	2,918	1253	34.72	\$84.04
<u>AMD FX-4320</u>	3,272	1149	NA	NA
<u>AMD FX-4330</u>	3,340	1127	NA	NA
<u>AMD FX-4350 Quad-Core</u>	3,286	1144	27.84	\$118.02
<u>AMD FX-6100 Six-Core</u>	3,616	1073	39.29	\$92.02
<u>AMD FX-6120 Six-Core</u>	3,821	1040	32.19	\$118.68*
<u>AMD FX-6130 Six-Core</u>	4,353	961	NA	NA
<u>AMD FX-6200 Six-Core</u>	3,991	1017	40.37	\$98.86*
<u>AMD FX-6300 Six-Core</u>	4,117	997	32.80	\$125.50
<u>AMD FX-6330 Six-Core</u>	4,479	942	NA	NA
<u>AMD FX-6350 Six-Core</u>	4,450	948	30.06	\$148.02
<u>AMD FX-7500 APU</u>	1,918	1617	NA	NA
<u>AMD FX-7600P</u>	2,470	1384	NA	NA
<u>AMD FX-7600P APU</u>	2,856	1274	NA	NA
<u>AMD FX-8100 Eight-Core</u>	3,847	1034	29.86	\$128.86*

 CPU Benchmarks ▼

<u>AMD FX-8120 Eight-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$158.02 USD)
<u>AMD FX-8150 Eight-Core</u>	5,047	878	39.42	\$128.02
<u>AMD FX-8300 Eight-Core</u>	5,273	849	31.38	\$168.02
<u>AMD FX-8310 Eight-Core</u>	5,215	857	NA	NA
<u>AMD FX-8320 Eight-Core</u>	5,369	831	30.16	\$178.01
<u>AMD FX-8320E Eight-Core</u>	4,947	890	24.74	\$199.99*
<u>AMD FX-8350 Eight-Core</u>	5,924	774	25.92	\$228.53
<u>AMD FX-8370 Eight-Core</u>	6,163	743	25.47	\$242.00*
<u>AMD FX-8370E Eight-Core</u>	5,113	869	16.49	\$310.09*
<u>AMD FX-8800P</u>	2,871	1269	NA	NA
<u>AMD FX-9370 Eight-Core</u>	6,026	758	9.73	\$619.00*
<u>AMD FX-9590 Eight-Core</u>	6,697	669	13.67	\$489.95
<u>AMD FX-9800P</u>	2,334	1435	NA	NA
<u>AMD FX-9830P</u>	3,323	1132	NA	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	1119	37.57	\$89.68*
<u>AMD G-T40E</u>	263	2793	NA	NA
<u>AMD G-T40R</u>	120	2975	NA	NA
<u>AMD G-T44R</u>	112	2986	NA	NA
<u>AMD G-T48E</u>	416	2635	NA	NA
<u>AMD G-T52R</u>	177	2903	NA	NA
<u>AMD G-T56E</u>	442	2611	NA	NA
<u>AMD G-T56N</u>	454	2605	NA	NA
<u>AMD Geode NX 2400+</u>	400	2649	NA	NA
<u>AMD GX-210JA SOC</u>	248	2811	NA	NA
<u>AMD GX-212JC SOC</u>	570	2513	NA	NA
<u>AMD GX-217GA SOC</u>	743	2360	NA	NA
<u>AMD GX-218GL SOC</u>	754	2346	NA	NA
<u>AMD GX-222GC SOC</u>	1,038	2134	NA	NA
<u>AMD GX-412HC</u>	966	2189	NA	NA
<u>AMD GX-415GA SOC</u>	1,363	1902	NA	NA
<u>AMD GX-420CA SOC</u>	1,649	1749	NA	NA
<u>AMD GX-420MC SOC</u>	1,796	1679	NA	NA
<u>AMD GX-424CC SOC</u>	1,839	1659	NA	NA
<u>AMD Opteron 144</u>	316	2730	10.55	\$29.95*

 CPU Benchmarks ▼

AMD Opteron 146	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$59.99* (USD))
AMD Opteron 150	393	2655	9.14	\$42.99
AMD Opteron 152	428	2626	NA	NA
AMD Opteron 154	457	2603	NA	NA
AMD Opteron 165	531	2539	0.97	\$550.00*
AMD Opteron 170	648	2449	NA	NA
AMD Opteron 175	689	2411	NA	NA
AMD Opteron 180	746	2355	6.22	\$119.95
AMD Opteron 185	695	2405	NA	NA
AMD Opteron 254	451	2607	NA	NA
AMD Opteron 270	761	2340	3.04	\$249.95*
AMD Opteron 275	839	2282	15.26	\$54.99
AMD Opteron 280	765	2337	2.13	\$358.77
AMD Opteron 285	956	2198	38.30	\$24.95*
AMD Opteron 290	952	2200	7.05	\$135.00*
AMD Opteron 1212	593	2487	2.04	\$290.00*
AMD Opteron 1214	696	2403	12.66	\$54.99*
AMD Opteron 1214 HE	806	2308	NA	NA
AMD Opteron 1216	734	2370	13.37	\$54.85*
AMD Opteron 1216 HE	727	2378	NA	NA
AMD Opteron 1218	910	2232	NA	NA
AMD Opteron 1220	1,036	2137	NA	NA
AMD Opteron 1222	1,089	2091	NA	NA
AMD Opteron 1352	1,464	1855	10.76	\$135.99*
AMD Opteron 1354	1,620	1771	6.81	\$238.01*
AMD Opteron 1356	1,703	1720	18.92	\$89.99*
AMD Opteron 1381	1,797	1678	NA	NA
AMD Opteron 1385	1,898	1627	42.19	\$45.00
AMD Opteron 1389	2,079	1535	NA	NA
AMD Opteron 2218	1,036	2135	10.75	\$96.41
AMD Opteron 2220	1,106	2079	1.40	\$790.43
AMD Opteron 2220 SE	909	2235	36.35	\$25.00*
AMD Opteron 2222	1,198	2014	63.08	\$19.00*
AMD Opteron 2354	1,509	1834	5.29	\$285.19*

[Home](#) CPU Benchmarks ▼

AMD Opteron 2356	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2378	1,864	1646	128.65	\$14.49
AMD Opteron 2384	2,074	1539	1.75	\$1,184.00
AMD Opteron 2393 SE	1,317	1936	NA	NA
AMD Opteron 2419 EE	1,902	1626	NA	NA
AMD Opteron 2427	1,995	1579	36.28	\$55.00*
AMD Opteron 2431	2,936	1252	117.48	\$24.99
AMD Opteron 2435	3,061	1219	204.32	\$14.98
AMD Opteron 3250 HE	2,061	1546	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1458	NA	NA
AMD Opteron 3280	3,720	1053	31.52	\$118.02
AMD Opteron 3320 EE	1,918	1616	2.97	\$646.00
AMD Opteron 3350 HE	2,825	1278	7.26	\$389.00
AMD Opteron 3365	3,940	1023	NA	NA
AMD Opteron 3380	4,134	992	5.11	\$809.00*
AMD Opteron 4162 EE	2,058	1548	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1414	59.56	\$39.99
AMD Opteron 4184	2,872	1268	5.76	\$498.95
AMD Opteron 4274 HE	5,776	790	144.44	\$39.99*
AMD Opteron 4280	4,504	939	90.07	\$50.00*
AMD Opteron 4284	4,665	924	77.77	\$59.99*
AMD Opteron 4332 HE	3,715	1056	100.44	\$36.99*
AMD Opteron 4334	3,949	1021	30.69	\$128.68*
AMD Opteron 4365 EE	3,263	1153	NA	NA
AMD Opteron 4386	4,378	958	55.43	\$78.99*
AMD Opteron 6128	2,826	1277	10.50	\$269.00
AMD Opteron 6136	3,381	1117	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1101	NA	NA
AMD Opteron 6172	3,420	1108	18.00	\$189.95
AMD Opteron 6174	3,697	1060	1.08	\$3,412.00
AMD Opteron 6176 SE	3,564	1083	14.26	\$249.89*
AMD Opteron 6212	4,046	1010	162.61	\$24.88*
AMD Opteron 6220	4,753	914	24.15	\$196.83*
AMD Opteron 6234	4,072	1005	9.03	\$450.99

 CPU Benchmarks ▼

AMD Opteron 6238	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$349.89* (USD))
AMD Opteron 6274	5,286	846	5.97	\$885.95
AMD Opteron 6276	6,183	741	18.95	\$326.19*
AMD Opteron 6281	7,279	591	NA	NA
AMD Opteron 6282 SE	6,385	710	10.13	\$630.10*
AMD Opteron 6287 SE	6,925	641	NA	NA
AMD Opteron 6328	5,084	873	2.80	\$1,818.00
AMD Opteron 6344	6,069	753	16.01	\$379.00*
AMD Opteron 6348	9,151	446	14.88	\$614.98*
AMD Opteron 6366 HE	4,858	900	162.00	\$29.99*
AMD Opteron 6376	5,572	806	18.64	\$298.89*
AMD Opteron 6378	5,889	779	58.89	\$99.99
AMD Opteron 6380	7,061	618	7.07	\$998.99*
AMD Opteron 6386 SE	7,017	627	51.94	\$135.09*
AMD Opteron 8439 SE	2,479	1381	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	1619	NA	NA
AMD Opteron X3216 APU	1,556	1805	NA	NA
AMD Opteron X3418 APU	3,074	1216	NA	NA
AMD Opteron X3421 APU	3,289	1142	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2075	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2096	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,085	2095	NA	NA
AMD Phenom 8450 Triple-Core	1,091	2089	49.46	\$22.05*
AMD Phenom 8450e Triple-Core	1,134	2062	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2010	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,407	1880	94.10	\$14.95*
AMD Phenom 8650 Triple-Core	1,199	2013	80.50	\$14.89*
AMD Phenom 8750 Triple-Core	1,337	1917	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2022	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2056	NA	NA
AMD Phenom 8850B Triple-Core	1,281	1957	NA	NA
AMD Phenom 9100e Quad-Core	1,279	1960	42.69	\$29.95*
AMD Phenom 9150e Quad-Core	1,267	1969	31.71	\$39.95*
AMD Phenom 9350e Quad-Core	1,501	1839	0.44	\$3,382.07*

 CPU Benchmarks ▼

<u>AMD Phenom</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$105.00* (USD))
<u>AMD Phenom 9450e Quad-Core</u>				
<u>AMD Phenom 9550 Quad-Core</u>	1,659	1742	92.41	\$17.95*
<u>AMD Phenom 9600 Quad-Core</u>	1,610	1780	40.31	\$39.95
<u>AMD Phenom 9600B Quad-Core</u>	1,663	1738	41.62	\$39.95*
<u>AMD Phenom 9650 Quad-Core</u>	1,680	1731	42.06	\$39.95
<u>AMD Phenom 9750 Quad-Core</u>	1,783	1687	35.70	\$49.95
<u>AMD Phenom 9750B Quad-Core</u>	1,520	1823	NA	NA
<u>AMD Phenom 9850 Quad-Core</u>	1,721	1711	13.24	\$129.99*
<u>AMD Phenom 9850B Quad-Core</u>	1,946	1601	NA	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,756	1700	18.09	\$97.04
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	1788	NA	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	1722	NA	NA
<u>AMD Phenom II N620 Dual-Core</u>	968	2186	242.61	\$3.99*
<u>AMD Phenom II N640 Dual-Core</u>	965	2190	14.86	\$64.95*
<u>AMD Phenom II N660 Dual-Core</u>	1,065	2110	11.96	\$89.00*
<u>AMD Phenom II N830 3+1</u>	1,768	1694	NA	NA
<u>AMD Phenom II N830 Triple-Core</u>	1,107	2078	NA	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,238	1986	49.51	\$25.00*
<u>AMD Phenom II N870 Triple-Core</u>	1,139	2058	NA	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,533	1817	11.80	\$129.95*
<u>AMD Phenom II N950 Quad-Core</u>	1,637	1756	14.53	\$112.60*
<u>AMD Phenom II N970 Quad-Core</u>	1,612	1778	10.74	\$149.99*
<u>AMD Phenom II P650 Dual-Core</u>	821	2297	23.45	\$35.00*
<u>AMD Phenom II P820 Triple-Core</u>	1,068	2108	NA	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,100	2082	NA	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,183	2028	NA	NA
<u>AMD Phenom II P920 Quad-Core</u>	1,160	2044	17.85	\$65.00*
<u>AMD Phenom II P940 Quad-Core</u>	1,318	1934	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,397	1888	35.72	\$39.12*
<u>AMD Phenom II X2 511</u>	1,163	2041	NA	NA
<u>AMD Phenom II X2 521</u>	1,190	2020	NA	NA
<u>AMD Phenom II X2 545</u>	1,204	2012	27.38	\$43.98*
<u>AMD Phenom II X2 550</u>	1,146	2054	5.71	\$200.77
<u>AMD Phenom II X2 555</u>	1,302	1943	4.49	\$289.95*

 CPU Benchmarks ▼

AMD Phenom II X2 560	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$64.99* (USD))
AMD Phenom II X2 570	1,340	1914	NA	NA
AMD Phenom II X2 B53	1,155	2049	NA	NA
AMD Phenom II X2 B55	1,218	2002	25.40	\$47.95*
AMD Phenom II X2 B57	1,099	2083	NA	NA
AMD Phenom II X2 B59	1,337	1916	39.27	\$34.06*
AMD Phenom II X3 700e	1,391	1889	NA	NA
AMD Phenom II X3 705e	1,222	1997	8.02	\$152.34*
AMD Phenom II X3 710	1,467	1851	17.36	\$84.53*
AMD Phenom II X3 720	1,519	1824	13.87	\$109.55*
AMD Phenom II X3 740	1,424	1867	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	1816	20.50	\$75.00*
AMD Phenom II X3 B75	1,403	1885	35.09	\$39.99*
AMD Phenom II X3 B77	1,945	1603	87.24	\$22.29*
AMD Phenom II X4 805	1,844	1657	10.60	\$173.99*
AMD Phenom II X4 810	1,587	1795	63.59	\$24.95*
AMD Phenom II X4 820	2,034	1562	31.32	\$64.95*
AMD Phenom II X4 830	1,867	1644	26.69	\$69.95*
AMD Phenom II X4 840	2,350	1425	30.12	\$78.02
AMD Phenom II X4 840T	2,212	1487	33.50	\$66.04*
AMD Phenom II X4 850	2,397	1410	36.89	\$64.99*
AMD Phenom II X4 900e	1,505	1837	NA	NA
AMD Phenom II X4 905e	1,696	1723	31.42	\$53.99*
AMD Phenom II X4 910	1,600	1786	16.00	\$100.00*
AMD Phenom II X4 910e	2,006	1574	28.69	\$69.90*
AMD Phenom II X4 920	2,051	1551	73.54	\$27.89*
AMD Phenom II X4 925	2,144	1515	71.60	\$29.95*
AMD Phenom II X4 940	2,199	1495	44.02	\$49.95*
AMD Phenom II X4 945	2,275	1461	39.14	\$58.11
AMD Phenom II X4 955	2,434	1397	48.74	\$49.95*
AMD Phenom II X4 960T	2,236	1475	49.75	\$44.95*
AMD Phenom II X4 965	2,509	1370	33.89	\$74.02
AMD Phenom II X4 970	2,631	1336	19.05	\$138.11*
AMD Phenom II X4 973	2,204	1491	NA	NA

 CPU Benchmarks ▼

AMD Phenom II X4 975	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$97.00* (USD)
AMD Phenom II X4 980	2,748	1298	21.14	\$130.00*
AMD Phenom II X4 B05e	1,862	1648	NA	NA
AMD Phenom II X4 B15e	1,825	1665	NA	NA
AMD Phenom II X4 B25	2,108	1530	NA	NA
AMD Phenom II X4 B35	2,341	1431	NA	NA
AMD Phenom II X4 B40	2,238	1473	NA	NA
AMD Phenom II X4 B45	2,065	1542	NA	NA
AMD Phenom II X4 B50	2,368	1419	NA	NA
AMD Phenom II X4 B55	2,405	1407	NA	NA
AMD Phenom II X4 B60	2,421	1402	NA	NA
AMD Phenom II X4 B65	2,576	1352	NA	NA
AMD Phenom II X4 B70	2,303	1447	NA	NA
AMD Phenom II X4 B93	2,104	1532	NA	NA
AMD Phenom II X4 B95	2,274	1462	42.95	\$52.95*
AMD Phenom II X4 B97	2,466	1385	30.85	\$79.95*
AMD Phenom II X4 B99	2,520	1366	NA	NA
AMD Phenom II X6 1035T	2,917	1254	15.43	\$189.00*
AMD Phenom II X6 1045T	2,908	1257	26.92	\$108.04
AMD Phenom II X6 1055T	3,198	1177	29.61	\$108.02
AMD Phenom II X6 1065T	3,204	1173	NA	NA
AMD Phenom II X6 1075T	2,955	1246	29.89	\$98.86*
AMD Phenom II X6 1090T	3,619	1072	20.80	\$174.04
AMD Phenom II X6 1100T	3,754	1046	19.55	\$192.04
AMD Phenom II X6 1405T	3,335	1129	NA	NA
AMD Phenom II X620 Dual-Core	1,262	1972	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2040	NA	NA
AMD Phenom II X920 Quad-Core	1,669	1735	NA	NA
AMD Phenom II X940 Quad-Core	1,797	1677	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	1801	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	1710	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2158	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2248	NA	NA
AMD Phenom X3 8550	1,212	2009	7.13	\$169.95*

 CPU Benchmarks ▼

<u>AMD Phenom X4 Quad-Core GP-9500</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	1748	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	1686	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2113	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,624	1765	NA	NA
<u>AMD PRO A4-4350B</u>	1,064	2111	NA	NA
<u>AMD PRO A4-8350B</u>	1,733	1707	59.77	\$28.99*
<u>AMD PRO A6-7350B</u>	1,679	1732	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	1718	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	1842	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	1633	NA	NA
<u>AMD PRO A6-8570</u>	1,616	1773	NA	NA
<u>AMD PRO A6-8570E</u>	1,517	1829	NA	NA
<u>AMD PRO A6-9500</u>	1,938	1606	26.19	\$74.00*
<u>AMD PRO A6-9500B</u>	1,323	1931	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	1739	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,288	1455	NA	NA
<u>AMD PRO A8-8650B</u>	3,206	1172	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1236	NA	NA
<u>AMD PRO A8-9600</u>	3,347	1124	28.13	\$119.00*
<u>AMD PRO A8-9600B</u>	2,299	1449	NA	NA
<u>AMD PRO A10-8700B</u>	2,205	1490	NA	NA
<u>AMD PRO A10-8730B</u>	2,345	1430	NA	NA
<u>AMD PRO A10-8750B</u>	3,098	1205	NA	NA
<u>AMD PRO A10-8770</u>	3,479	1100	NA	NA
<u>AMD PRO A10-8770E</u>	3,094	1206	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1047	NA	NA
<u>AMD PRO A10-9700</u>	3,583	1079	21.20	\$169.00*
<u>AMD PRO A10-9700B</u>	2,626	1337	NA	NA
<u>AMD PRO A10-9700E</u>	3,195	1179	22.98	\$139.00*
<u>AMD PRO A12-8800B</u>	2,509	1368	NA	NA
<u>AMD PRO A12-8830B</u>	2,392	1411	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1033	NA	NA
<u>AMD PRO A12-8870E</u>	3,014	1227	NA	NA

 CPU Benchmarks ▼

<u>AMD PRO A12-9800</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$169.00* (USD))
<u>AMD PRO A12-9800E</u>	3,110	1198	18.40	\$169.00*
<u>AMD QC-4000</u>	1,155	2048	NA	NA
<u>AMD R-260H APU</u>	954	2199	NA	NA
<u>AMD R-272F APU</u>	1,215	2007	NA	NA
<u>AMD R-460L APU</u>	1,183	2027	NA	NA
<u>AMD R-464L APU</u>	1,773	1692	NA	NA
<u>AMD RX-427BB</u>	2,486	1375	NA	NA
<u>AMD Ryzen 3 1200</u>	6,316	722	25.26	\$250.00
<u>AMD Ryzen 3 1300X</u>	6,986	633	17.38	\$402.00
<u>AMD Ryzen 3 2200G</u>	6,771	665	25.95	\$260.99
<u>AMD Ryzen 3 2200GE</u>	6,292	728	NA	NA
<u>AMD Ryzen 3 2200U</u>	3,649	1069	NA	NA
<u>AMD Ryzen 3 2300U</u>	5,444	824	NA	NA
<u>AMD Ryzen 3 2300X</u>	7,754	547	43.54	\$178.09*
<u>AMD Ryzen 3 3100</u>	11,747	337	60.63	\$193.77
<u>AMD Ryzen 3 3200G</u>	7,240	595	72.41	\$99.99
<u>AMD Ryzen 3 3200GE</u>	7,493	565	NA	NA
<u>AMD Ryzen 3 3200U</u>	4,095	1001	NA	NA
<u>AMD Ryzen 3 3250U</u>	4,260	972	NA	NA
<u>AMD Ryzen 3 3300U</u>	5,841	786	NA	NA
<u>AMD Ryzen 3 3300X</u>	12,784	304	63.93	\$199.99*
<u>AMD Ryzen 3 4300G</u>	11,714	340	NA	NA
<u>AMD Ryzen 3 4300GE</u>	11,878	334	NA	NA
<u>AMD Ryzen 3 4300U</u>	7,962	522	NA	NA
<u>AMD Ryzen 3 PRO 1200</u>	6,376	711	NA	NA
<u>AMD Ryzen 3 PRO 1300</u>	7,717	550	NA	NA
<u>AMD Ryzen 3 PRO 2100GE</u>	4,308	967	NA	NA
<u>AMD Ryzen 3 PRO 2200G</u>	6,632	677	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,455	701	NA	NA
<u>AMD Ryzen 3 PRO 2300U</u>	5,964	766	NA	NA
<u>AMD Ryzen 3 PRO 3200G</u>	7,056	620	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	7,113	611	NA	NA
<u>AMD Ryzen 3 PRO 3300U</u>	6,007	760	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 3 PRO 4200GE</u>				
<u>AMD Ryzen 3 PRO 4350GE</u>	11,499	349	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	10,085	397	NA	NA
<u>AMD Ryzen 5 1400</u>	7,861	535	16.97	\$463.38
<u>AMD Ryzen 5 1500X</u>	9,073	450	30.14	\$300.99
<u>AMD Ryzen 5 1600</u>	12,407	317	56.50	\$219.59
<u>AMD Ryzen 5 1600X</u>	13,076	294	43.09	\$303.46
<u>AMD Ryzen 5 2400G</u>	8,762	473	33.70	\$259.98
<u>AMD Ryzen 5 2400GE</u>	7,619	558	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,664	672	NA	NA
<u>AMD Ryzen 5 2500X</u>	9,671	413	NA	NA
<u>AMD Ryzen 5 2600</u>	13,215	289	94.40	\$139.99
<u>AMD Ryzen 5 2600H</u>	7,537	563	NA	NA
<u>AMD Ryzen 5 2600X</u>	14,081	267	81.86	\$172.00
<u>AMD Ryzen 5 3350GE</u>	9,684	412	NA	NA
<u>AMD Ryzen 5 3400G</u>	9,400	429	40.01	\$234.92
<u>AMD Ryzen 5 3400GE</u>	8,545	480	NA	NA
<u>AMD Ryzen 5 3450U</u>	7,463	569	NA	NA
<u>AMD Ryzen 5 3500</u>	12,787	303	NA	NA
<u>AMD Ryzen 5 3500U</u>	7,156	608	NA	NA
<u>AMD Ryzen 5 3500X</u>	13,442	283	NA	NA
<u>AMD Ryzen 5 3550H</u>	8,143	506	NA	NA
<u>AMD Ryzen 5 3550U</u>	7,681	553	NA	NA
<u>AMD Ryzen 5 3580U</u>	8,065	513	NA	NA
<u>AMD Ryzen 5 3600</u>	17,867	169	50.47	\$353.98
<u>AMD Ryzen 5 3600X</u>	18,326	163	39.42	\$464.87
<u>AMD Ryzen 5 3600XT</u>	18,934	152	31.61	\$599.00
<u>AMD Ryzen 5 4500U</u>	11,314	353	NA	NA
<u>AMD Ryzen 5 4600G</u>	17,197	185	NA	NA
<u>AMD Ryzen 5 4600GE</u>	16,377	200	NA	NA
<u>AMD Ryzen 5 4600H</u>	14,897	231	NA	NA
<u>AMD Ryzen 5 4600HS</u>	14,159	263	NA	NA
<u>AMD Ryzen 5 4600U</u>	14,429	248	NA	NA
<u>AMD Ryzen 5 5600X</u>	22,256	105	74.44	\$299.00*

 CPU Benchmarks ▼

<u>AMD Ryzen</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 5 PRO 1500</u>				
<u>AMD Ryzen 5 PRO 2400G</u>	8,457	485	NA	NA
<u>AMD Ryzen 5 PRO 2400GE</u>	7,628	557	NA	NA
<u>AMD Ryzen 5 PRO 2500U</u>	6,542	690	NA	NA
<u>AMD Ryzen 5 PRO 2600</u>	13,662	276	NA	NA
<u>AMD Ryzen 5 PRO 3350G</u>	9,582	418	NA	NA
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	414	NA	NA
<u>AMD Ryzen 5 PRO 3400G</u>	9,493	425	NA	NA
<u>AMD Ryzen 5 PRO 3400GE</u>	8,189	501	NA	NA
<u>AMD Ryzen 5 PRO 3500U</u>	6,901	648	NA	NA
<u>AMD Ryzen 5 PRO 3600</u>	17,985	168	NA	NA
<u>AMD Ryzen 5 PRO 4400G</u>	16,335	201	NA	NA
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	234	NA	NA
<u>AMD Ryzen 5 PRO 4500U</u>	12,049	327	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>	16,669	196	64.11	\$259.99
<u>AMD Ryzen 5 PRO 4650GE</u>	16,689	195	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	12,909	300	NA	NA
<u>AMD Ryzen 7 1700</u>	14,659	241	41.29	\$355.00
<u>AMD Ryzen 7 1700X</u>	15,558	218	48.78	\$318.97
<u>AMD Ryzen 7 1800X</u>	16,229	203	25.80	\$629.00
<u>AMD Ryzen 7 2700</u>	15,700	213	42.20	\$372.04
<u>AMD Ryzen 7 2700E</u>	14,657	242	NA	NA
<u>AMD Ryzen 7 2700U</u>	6,661	673	NA	NA
<u>AMD Ryzen 7 2700X</u>	17,586	174	62.81	\$279.99
<u>AMD Ryzen 7 2800H</u>	7,656	555	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,329	584	NA	NA
<u>AMD Ryzen 7 3700X</u>	22,821	98	68.20	\$334.60
<u>AMD Ryzen 7 3750H</u>	8,403	488	NA	NA
<u>AMD Ryzen 7 3780U</u>	7,203	599	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,369	91	57.14	\$408.99
<u>AMD Ryzen 7 3800XT</u>	23,923	84	61.61	\$388.28
<u>AMD Ryzen 7 4700G</u>	21,167	118	NA	NA
<u>AMD Ryzen 7 4700GE</u>	20,671	125	NA	NA
<u>AMD Ryzen 7 4700U</u>	13,812	273	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 7 4800H</u>				
<u>AMD Ryzen 7 4800U</u>	17,240	183	NA	NA
<u>AMD Ryzen 7 5800X</u>	28,807	46	64.02	\$449.99
<u>AMD Ryzen 7 Extreme Edition</u>	18,284	164	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,695	239	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,697	214	NA	NA
<u>AMD Ryzen 7 PRO 2700</u>	15,049	227	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,174	605	NA	NA
<u>AMD Ryzen 7 PRO 2700X</u>	16,846	190	NA	NA
<u>AMD Ryzen 7 PRO 3700</u>	21,904	110	78.23	\$279.99
<u>AMD Ryzen 7 PRO 3700U</u>	7,359	581	NA	NA
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	123	NA	NA
<u>AMD Ryzen 7 PRO 4750G</u>	21,255	116	73.55	\$289.00*
<u>AMD Ryzen 7 PRO 4750GE</u>	20,456	128	NA	NA
<u>AMD Ryzen 7 PRO 4750U</u>	15,616	215	NA	NA
<u>AMD Ryzen 9 3900</u>	30,870	36	NA	NA
<u>AMD Ryzen 9 3900X</u>	32,868	26	65.87	\$499.00
<u>AMD Ryzen 9 3900XT</u>	33,063	24	52.52	\$629.48
<u>AMD Ryzen 9 3950X</u>	39,247	16	55.28	\$709.99
<u>AMD Ryzen 9 4900H</u>	19,106	147	NA	NA
<u>AMD Ryzen 9 4900HS</u>	19,811	132	NA	NA
<u>AMD Ryzen 9 5900X</u>	39,741	14	33.15	\$1,199.00*
<u>AMD Ryzen 9 5950X</u>	46,130	11	57.66	\$799.99
<u>AMD Ryzen 9 PRO 3900</u>	31,800	32	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	3,872	1028	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,544	933	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,823	1038	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	5,491	818	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,812	659	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,133	508	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,095	512	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,698	194	42.79	\$390.25
<u>AMD Ryzen Threadripper 1920X</u>	23,199	95	23.46	\$989.00
<u>AMD Ryzen Threadripper 1950X</u>	26,514	59	23.78	\$1,115.00

 CPU Benchmarks ▼

AMD Ryzen Threadripper 2920X	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 2920X	28,071	49	27.25	\$1,499.99
AMD Ryzen Threadripper 2970WX	28,071	49	27.25	\$1,030.27
AMD Ryzen Threadripper 2990WX	31,410	33	17.46	\$1,799.00
AMD Ryzen Threadripper 2990X	20,885	122	NA	NA
AMD Ryzen Threadripper 3960X	55,385	8	41.03	\$1,349.99
AMD Ryzen Threadripper 3970X	64,247	7	27.77	\$2,313.50
AMD Ryzen Threadripper 3990X	80,789	2	17.54	\$4,607.02
AMD Ryzen Threadripper PRO 3945WX	34,740	21	NA	NA
AMD Ryzen Threadripper PRO 3955WX	41,566	13	NA	NA
AMD Ryzen Threadripper PRO 3975WX	64,330	6	NA	NA
AMD Ryzen Threadripper PRO 3995WX	88,609	1	NA	NA
AMD Sempron 130	526	2544	17.55	\$30.00*
AMD Sempron 140	441	2612	36.92	\$11.95*
AMD Sempron 145	461	2600	8.39	\$55.00
AMD Sempron 150	498	2565	33.32	\$14.95*
AMD Sempron 210U	267	2786	NA	NA
AMD Sempron 240	1,278	1962	33.62	\$38.00
AMD Sempron 2200+	184	2892	4.60	\$39.95
AMD Sempron 2300+	207	2863	4.60	\$45.00*
AMD Sempron 2400+	205	2866	15.74	\$12.99
AMD Sempron 2500+	172	2911	2.87	\$59.95
AMD Sempron 2600+	253	2806	7.23	\$34.95
AMD Sempron 2650 APU	498	2566	8.36	\$59.61
AMD Sempron 2800+	233	2833	7.78	\$29.95
AMD Sempron 3000+	268	2785	7.66	\$34.95
AMD Sempron 3100+	298	2747	3.73	\$79.95*
AMD Sempron 3200+	288	2760	2.51	\$114.91
AMD Sempron 3300+	315	2735	15.74	\$20.00
AMD Sempron 3400+	292	2756	3.70	\$78.92
AMD Sempron 3500+	232	2836	9.28	\$24.99*
AMD Sempron 3600+	364	2686	24.24	\$15.00*
AMD Sempron 3800+	360	2689	24.03	\$14.99*
AMD Sempron 3850 APU	1,159	2045	14.55	\$79.68*
AMD Sempron Dual Core 2100	533	2536	14.04	\$37.99*

 CPU Benchmarks ▼

<u>AMD Sempron Dual Core 2200</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Sempron LE-1100</u>	316	2731	9.03	\$34.95
<u>AMD Sempron LE-1150</u>	251	2808	16.82	\$14.94*
<u>AMD Sempron LE-1200</u>	358	2691	23.96	\$14.95*
<u>AMD Sempron LE-1250</u>	354	2695	3.54	\$99.99
<u>AMD Sempron LE-1300</u>	400	2650	16.00	\$25.00
<u>AMD Sempron M100</u>	338	2710	28.18	\$12.00*
<u>AMD Sempron M120</u>	319	2728	NA	NA
<u>AMD Sempron SI-40</u>	257	2798	21.40	\$12.00*
<u>AMD Sempron SI-42</u>	267	2789	8.89	\$29.99*
<u>AMD Sempron X2 180</u>	826	2291	11.90	\$69.40*
<u>AMD Sempron X2 190</u>	879	2251	10.53	\$83.44*
<u>AMD Sempron X2 198 Dual-Core</u>	930	2218	NA	NA
<u>AMD Turion 64 Mobile MK-36</u>	334	2715	NA	NA
<u>AMD Turion 64 Mobile MK-38</u>	359	2690	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	2803	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	2774	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	2765	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	277	2775	NA	NA
<u>AMD Turion 64 Mobile ML-37</u>	318	2729	12.22	\$25.99*
<u>AMD Turion 64 Mobile ML-40</u>	339	2707	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	2648	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	2667	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	2812	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	286	2764	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	2771	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	315	2734	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	400	2647	21.08	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	2666	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	462	2599	33.10	\$13.95*
<u>AMD Turion 64 X2 Mobile TL-58</u>	577	2506	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	577	2505	36.19	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	738	2364	25.44	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	692	2407	17.58	\$39.39*

 CPU Benchmarks ▼

AMD Turion 64 X2 Mobile TL-66	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$89.00* (USD))
AMD Turion Dual-Core RM-70	561	2521	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	2447	46.49	\$13.95*
AMD Turion Dual-Core RM-74	588	2494	NA	NA
AMD Turion Dual-Core RM-75	659	2438	23.99	\$27.46*
AMD Turion II Dual-Core Mobile M500	810	2304	NA	NA
AMD Turion II Dual-Core Mobile M520	697	2402	10.08	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2231	NA	NA
AMD Turion II N530 Dual-Core	855	2271	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	2255	NA	NA
AMD Turion II Neo K625 Dual-Core	565	2516	NA	NA
AMD Turion II Neo K685 Dual-Core	684	2414	NA	NA
AMD Turion II Neo N40L Dual-Core	588	2493	NA	NA
AMD Turion II Neo N54L Dual-Core	704	2394	NA	NA
AMD Turion II P520 Dual-Core	790	2324	NA	NA
AMD Turion II P540 Dual-Core	801	2316	16.03	\$49.95*
AMD Turion II P560 Dual-Core	818	2298	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2226	34.51	\$26.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	2302	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,010	2160	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2157	NA	NA
AMD Turion Neo X2 Dual Core L625	431	2622	NA	NA
AMD Turion X2 Dual Core L510	603	2478	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	2571	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	2408	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	634	2457	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	2443	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	602	2479	40.29	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	2391	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2455	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2541	10.61	\$49.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2442	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-	720	2383	37.91	\$18.99*

 CPU Benchmarks ▼

84	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	AMD Turion X2 Ultra Dual-Core Mobile ZM-85	658	2440	10.78	\$61.00*
	AMD Turion X2 Ultra Dual-Core Mobile ZM-87	688	2412	17.23	\$39.95*
	AMD TurionX2 Dual Core Mobile RM-70	497	2568	NA	NA

	AMD TurionX2 Dual Core Mobile RM-72	471	2589	NA	NA
	AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2281	NA	NA
	AMD V105	184	2891	NA	NA
	AMD V120	365	2682	NA	NA
	AMD V140	372	2675	7.45	\$49.95*
	AMD V160	322	2723	NA	NA
	AMD Z-01	308	2740	NA	NA
	AMD Z-60 APU	262	2794	NA	NA
	Athlon 64 Dual Core 3800+	736	2366	NA	NA
	Athlon 64 Dual Core 5000+	850	2273	NA	NA
	Athlon 64 Dual Core 5600+	875	2258	NA	NA
	Athlon Dual Core 4050e	670	2428	NA	NA
	Athlon Dual Core 4450e	681	2415	NA	NA
	Athlon Dual Core 4850e	769	2334	NA	NA
	Celeron Dual-Core T3000 @ 1.80GHz	603	2477	NA	NA
	Celeron Dual-Core T3100 @ 1.90GHz	512	2554	16.01	\$32.00*
	Celeron Dual-Core T3300 @ 2.00GHz	695	2404	46.45	\$14.97*
	Celeron Dual-Core T3500 @ 2.10GHz	786	2330	NA	NA
	Dual-Core AMD Opteron 1220 SE	748	2352	NA	NA
	HP Hexa-Core 2.0GHz	1,741	1704	3.45	\$504.27*
	Intel 2.80GHz	341	2706	NA	NA
	Intel Atom 230 @ 1.60GHz	210	2857	NA	NA
	Intel Atom 330 @ 1.60GHz	371	2677	NA	NA
	Intel Atom C2338 @ 1.74GHz	584	2500	NA	NA
	Intel Atom C2358 @ 1.74GHz	625	2462	NA	NA
	Intel Atom C2538 @ 2.40GHz	1,086	2093	10.44	\$104.00*
	Intel Atom C2550 @ 2.40GHz	1,331	1920	NA	NA
	Intel Atom C2558 @ 2.40GHz	1,410	1877	10.37	\$136.00*
	Intel Atom C2750 @ 2.40GHz	2,401	1409	10.35	\$232.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Atom C2750 @ 2.41GHz</u>				
<u>Intel Atom C3538 @ 2.10GHz</u>	1,596	1790	21.28	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	1,650	1746	19.19	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,675	922	24.22	\$193.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	3,154	1189	9.50	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	971	9.53	\$449.00*
<u>Intel Atom D410 @ 1.66GHz</u>	162	2923	0.26	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	222	2849	0.22	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	385	2665	3.96	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	421	2631	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	268	2783	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	448	2609	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	2619	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	481	2581	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	438	2614	NA	NA
<u>Intel Atom E3815 @ 1.46GHz</u>	105	2988	0.52	\$199.99
<u>Intel Atom E3825 @ 1.33GHz</u>	385	2664	5.47	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	256	2801	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	515	2553	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	704	2395	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	962	2192	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	1595	NA	NA
<u>Intel Atom E3940 @ 1.60GHz</u>	1,940	1604	NA	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,147	1514	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	175	2906	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	181	2898	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	2941	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	177	2904	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	162	2925	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	2848	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	2900	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	316	2732	3.67	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	335	2714	3.89	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	188	2886	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Atom N2600 @ 1.60GHz</u>				
<u>Intel Atom S1260 @ 2.00GHz</u>	596	2482	9.31	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	1,326	1927	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	993	2173	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	1,074	2102	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	823	2293	6.19	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	713	2387	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	929	2220	44.24	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,238	1984	19.79	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,171	2038	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,325	1928	18.00	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,373	1899	NA	NA
<u>Intel Atom Z520 @ 1.33GHz</u>	156	2934	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	2894	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	2930	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	375	2671	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	540	2533	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	2525	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	526	2545	1.05	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	541	2532	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	511	2555	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	594	2485	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	2470	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	617	2468	20.56	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	585	2498	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	743	2359	4.97	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	2575	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	753	2347	1.51	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	2323	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,115	2073	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	2991	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	2994	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	2970	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	2916	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron 2.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Celeron 2.30GHz</u>	148	2947	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	2953	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	2919	NA	NA
<u>Intel Celeron 2.53GHz</u>	169	2914	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	2952	NA	NA
<u>Intel Celeron 2.66GHz</u>	173	2909	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	2928	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	2884	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	2838	NA	NA
<u>Intel Celeron 3.06GHz</u>	234	2830	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	2787	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	2791	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	2908	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	2861	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	293	2753	22.53	\$13.00*
<u>Intel Celeron 430 @ 1.80GHz</u>	304	2742	5.07	\$59.95*
<u>Intel Celeron 440 @ 2.00GHz</u>	368	2679	7.37	\$49.99*
<u>Intel Celeron 450 @ 2.20GHz</u>	433	2618	32.11	\$13.50*
<u>Intel Celeron 530 @ 1.73GHz</u>	287	2761	22.09	\$13.00*
<u>Intel Celeron 540 @ 1.86GHz</u>	296	2749	NA	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	365	2683	6.64	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	365	2684	5.21	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	2704	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	2856	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	245	2814	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	2658	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	2860	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	2678	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	463	2597	1.47	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	603	2476	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	625	2461	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	2520	18.72	\$29.99*
<u>Intel Celeron 877 @ 1.40GHz</u>	713	2386	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron 887 @ 1.50GHz</u>				
<u>Intel Celeron 925 @ 2.30GHz</u>	433	2620	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,006	2164	NA	NA
<u>Intel Celeron 1000MHz</u>	139	2957	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,059	2115	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	752	2348	4.07	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	958	2195	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2509	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	1882	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	1964	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	947	2204	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	2351	NA	NA
<u>Intel Celeron 1100MHz</u>	113	2984	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	2929	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	1783	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2088	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,282	1956	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	745	2356	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	809	2305	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	2372	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	1841	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2119	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2174	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	920	2230	3.20	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,096	2085	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2030	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,286	1952	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,227	1995	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,217	2003	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	1852	13.71	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,474	1848	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,627	1762	15.21	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,220	2001	11.40	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,259	1975	11.77	\$107.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1550	1590	NA	NA
<u>Intel Celeron @ 1.30GHz</u>	548	2529	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	2987	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	648	2448	25.93	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	2331	9.69	\$79.95*
<u>Intel Celeron B815 @ 1.60GHz</u>	661	2436	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	755	2345	25.79	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	798	2319	15.96	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	930	2219	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	2834	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	2767	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	2809	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	2676	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	2736	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	492	2573	7.03	\$70.00*
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	2426	47.91	\$14.00
<u>Intel Celeron E1500 @ 2.20GHz</u>	649	2445	33.02	\$19.65*
<u>Intel Celeron E1600 @ 2.40GHz</u>	712	2388	NA	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	860	2267	43.02	\$19.99*
<u>Intel Celeron E3300 @ 2.50GHz</u>	805	2311	18.29	\$44.00*
<u>Intel Celeron E3400 @ 2.60GHz</u>	864	2263	29.79	\$29.00*
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	2212	44.54	\$21.00*
<u>Intel Celeron G440 @ 1.60GHz</u>	426	2627	8.52	\$49.99*
<u>Intel Celeron G460 @ 1.80GHz</u>	483	2580	8.78	\$55.00*
<u>Intel Celeron G465 @ 1.90GHz</u>	480	2582	12.00	\$40.00*
<u>Intel Celeron G470 @ 2.00GHz</u>	691	2409	19.67	\$35.15*
<u>Intel Celeron G530 @ 2.40GHz</u>	1,101	2081	27.54	\$39.99*
<u>Intel Celeron G530T @ 2.00GHz</u>	1,055	2120	62.11	\$16.99*
<u>Intel Celeron G540 @ 2.50GHz</u>	1,054	2123	95.56	\$11.03*
<u>Intel Celeron G540T @ 2.10GHz</u>	1,174	2035	NA	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,291	1949	26.36	\$49.00
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	2080	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	1968	32.52	\$39.00*
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	2094	54.92	\$19.77*

 CPU Benchmarks ▼

<u>Intel Celeron</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,356	1905	15.24	\$88.98*
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,507	1836	35.88	\$42.00*
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,646	1751	32.92	\$49.99*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,605	1784	53.53	\$29.99*
<u>Intel Celeron G1820 @ 2.70GHz</u>				
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,614	1775	38.43	\$42.00*
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,115	2074	NA	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	1802	16.43	\$94.95*
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,717	1714	28.27	\$60.74
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	1799	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,895	1630	23.69	\$79.99*
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,217	1486	20.62	\$107.49*
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	1563	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,199	1494	19.56	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,967	1592	46.84	\$42.00*
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,265	1467	19.70	\$114.99*
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,299	1448	28.76	\$79.95
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,109	1529	52.79	\$39.95*
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	1484	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,369	1418	21.72	\$109.04*
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,425	1400	30.10	\$80.58*
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,255	1469	53.70	\$42.00*
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,284	1456	28.90	\$79.05
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,573	1353	64.19	\$40.09
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,224	1483	52.95	\$42.00*
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,759	1292	50.17	\$54.99*
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,824	1280	56.55	\$49.94
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	2483	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	588	2495	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	2208	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,121	2068	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	671	2425	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,318	1933	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,238	1985	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Celeron J3455 @ 1.50GHz</u>	1,609	1782	12.99	\$123.84
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,946	1600	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,969	1239	27.75	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,727	1302	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	3,161	1187	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	2946	0.60	\$246.57*
<u>Intel Celeron M 1.30GHz</u>	205	2864	NA	NA
<u>Intel Celeron M 1.50GHz</u>	216	2854	NA	NA
<u>Intel Celeron M 1.60GHz</u>	224	2847	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	2807	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	2850	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	2971	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	2958	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	2912	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	155	2936	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	2969	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	2839	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	227	2842	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	338	2709	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	2788	NA	NA
<u>Intel Celeron M 900MHz</u>	123	2972	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	2871	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	2853	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	2713	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	2577	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	461	2601	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	509	2557	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	465	2593	3.32	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>	469	2591	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	434	2617	2.07	\$209.99*
<u>Intel Celeron N2830 @ 2.16GHz</u>	560	2522	3.73	\$149.99*
<u>Intel Celeron N2840 @ 2.16GHz</u>	584	2499	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2424	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron N2920 @ 1.86GHz</u>	1058	2117	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	649	2446	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	505	2560	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	580	2503	4.47	\$129.59
<u>Intel Celeron N3060 @ 1.60GHz</u>	662	2435	2.42	\$274.00
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,186	2024	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,263	1971	3.62	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,153	2050	5.01	\$230.40*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,948	1598	10.53	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,465	1854	13.69	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,596	1791	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,664	1737	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,458	1388	22.98	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,481	1377	NA	NA
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	2299	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2410	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	700	2401	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	422	2630	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	497	2570	24.84	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2141	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	2588	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	2523	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	546	2531	3.41	\$159.95*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	656	2441	13.11	\$49.99*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	746	2354	10.47	\$71.25*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	744	2357	4.71	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	2314	29.76	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	528	2542	40.66	\$12.99*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	2547	10.48	\$49.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	800	2317	40.20	\$19.89*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	742	2362	3.91	\$189.95*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	2306	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	884	2249	59.11	\$14.95*

 CPU Benchmarks ▼

<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$18.91 USD)
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,007	2163	97.73	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,132	2063	22.64	\$49.99*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	978	2181	19.95	\$49.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	929	2221	77.73	\$11.95*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	977	2182	33.72	\$28.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,090	2090	78.40	\$13.90*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,184	2026	9.87	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	821	2296	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,073	2104	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	985	2179	19.70	\$49.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,186	2025	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	1879	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,012	2156	50.64	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2036	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,216	2005	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,161	2043	32.70	\$35.50
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,213	2008	20.22	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,249	1978	9.61	\$129.95*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,352	1908	9.02	\$149.95
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	476	2585	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	550	2527	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	2552	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	575	2510	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	2474	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	2416	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	615	2469	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	2261	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	694	2406	34.73	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	2326	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	766	2336	19.15	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	900	2238	3.91	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	926	2224	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	828	2287	2.79	\$297.01*

[Home](#) CPU Benchmarks ▼

<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$49.18* (USD)
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	839	2283	14.72	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	2234	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	933	2215	0.93	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	972	2184	9.82	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,078	2099	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,158	2046	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	672	2423	2.66	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2203	3.34	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	533	2537	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	450	2608	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	460	2602	5.12	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	496	2572	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	635	2453	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	570	2512	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	504	2561	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	504	2562	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	548	2528	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	587	2496	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	539	2535	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	671	2427	67.13	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	632	2458	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	705	2393	44.33	\$15.90*
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	733	2371	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	579	2504	NA	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	703	2397	46.86	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	702	2399	46.82	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	716	2385	18.61	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	748	2353	39.58	\$18.90*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	750	2350	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	623	2463	41.55	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	717	2384	12.15	\$59.00
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	705	2392	3.50	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	723	2380	16.08	\$44.95

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	758	2343	7.58	\$99.95*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	790	2325	15.81	\$49.95
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	932	2216	1.53	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	727	2376	0.73	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	886	2247	8.13	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	988	2177	12.36	\$79.99
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	910	2233	26.03	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,005	2165	9.30	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	805	2309	2.69	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,078	2100	18.31	\$58.88*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,151	2052	2.72	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,190	2019	2.98	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	509	2558	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	366	2681	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	350	2698	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	345	2702	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	485	2578	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	609	2473	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,267	1465	2.02	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,241	1472	1.50	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	1571	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,853	1653	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,004	2167	3.81	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	2059	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,018	2148	6.79	\$149.95
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,232	1991	3.00	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,187	2023	1.39	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,476	1382	2.88	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	1427	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,622	1340	1.63	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	1288	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,759	1698	3.40	\$518.00*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,041	1557	46.33	\$44.04*

[Home](#) CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8200 @ 2.33GHz				\$136.26*
Intel Core2 Quad Q8400 @ 2.66GHz	1,997	1578	8.68	\$229.95*
Intel Core2 Quad Q9000 @ 2.00GHz	1,421	1868	3.65	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1615	4.98	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,953	1594	27.51	\$71.00
Intel Core2 Quad Q9400 @ 2.66GHz	2,076	1538	54.61	\$38.01*
Intel Core2 Quad Q9450 @ 2.66GHz	2,035	1561	57.00	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,181	1502	44.49	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,039	1559	10.73	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,255	1470	37.69	\$59.83*
Intel Core2 Quad Q9650 @ 3.00GHz	2,352	1424	16.99	\$138.45
Intel Core2 Solo U2100 @ 1.06GHz	233	2831	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	265	2790	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1294	41.73	\$65.99*
Intel Core Duo L2300 @ 1.50GHz	387	2661	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	2700	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	2643	NA	NA
Intel Core Duo T2050 @ 1.60GHz	309	2739	NA	NA
Intel Core Duo T2250 @ 1.73GHz	352	2696	NA	NA
Intel Core Duo T2300 @ 1.66GHz	335	2712	NA	NA
Intel Core Duo T2350 @ 1.86GHz	364	2685	NA	NA
Intel Core Duo T2400 @ 1.83GHz	356	2694	22.27	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	383	2668	NA	NA
Intel Core Duo T2500 @ 2.00GHz	400	2651	3.33	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	418	2633	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	2564	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	2802	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	2851	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	1974	NA	NA
Intel Core i3-330M @ 2.13GHz	958	2197	6.39	\$149.95
Intel Core i3-330UM @ 1.20GHz	666	2430	NA	NA
Intel Core i3-350M @ 2.27GHz	1,048	2127	30.77	\$34.05*
Intel Core i3-370M @ 2.40GHz	1,124	2066	37.52	\$29.96
Intel Core i3-380M @ 2.53GHz	1,137	2060	22.76	\$49.95

 CPU Benchmarks ▼

<u>Intel Core</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i3-380UM @ 1.33GHz</u>				
<u>Intel Core i3-530 @ 2.93GHz</u>	1,445	1861	27.80	\$52.00*
<u>Intel Core i3-540 @ 3.07GHz</u>	1,495	1844	8.31	\$179.95*
<u>Intel Core i3-550 @ 3.20GHz</u>	1,552	1808	52.46	\$29.59
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	1764	9.04	\$179.95*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,326	966	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,257	851	18.71	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,320	720	22.49	\$281.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,790	1683	71.60	\$25.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,694	1724	28.24	\$59.99*
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1566	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,814	1673	15.78	\$114.99*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,904	1624	14.11	\$135.00
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,443	1862	10.31	\$140.00*
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,167	1509	15.15	\$143.01
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,993	1580	22.74	\$87.66*
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,456	1390	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	1655	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,179	2033	30.37	\$38.81*
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,369	1900	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,242	1981	13.36	\$92.97*
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	1667	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,210	2011	13.85	\$87.39*
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	1907	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2183	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,229	1993	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,234	1990	34.24	\$36.03*
<u>Intel Core i3-2357M @ 1.30GHz</u>	866	2260	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	861	2264	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	894	2244	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,287	1951	34.80	\$36.99
<u>Intel Core i3-2375M @ 1.50GHz</u>	907	2236	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	861	2265	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,570	1800	19.64	\$79.95*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i3-3120M @ 2.50GHz</u>				\$38.90*
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,046	1554	10.28	\$199.00*
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,175	2034	5.65	\$208.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	1903	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,166	1510	106.37	\$20.36
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,980	1587	7.50	\$263.95
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,183	1501	17.83	\$122.42
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,274	1965	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	1,041	2131	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,268	1464	45.41	\$49.95
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,981	1586	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,643	1331	17.76	\$148.88
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,310	1441	42.03	\$54.97
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1327	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,725	1709	29.69	\$58.11*
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,658	1743	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,659	1741	13.28	\$124.95*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	1937	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,305	1942	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,437	1865	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,918	1618	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,872	1640	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,623	1767	NA	NA
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,391	1412	10.94	\$218.57*
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,580	1351	NA	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	1652	NA	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	1599	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,281	1145	25.64	\$127.95
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,856	1273	11.49	\$248.56*
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,372	1118	15.07	\$223.71*
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,802	1281	12.74	\$219.95*
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	1713	NA	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,446	1105	18.14	\$189.99
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,082	1213	20.55	\$149.99*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,600	1091	19.60	<u>\$266.56*</u>
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,529	1092	<u>9.05</u>	<u>\$389.95</u>
<u>Intel Core i3-4330T @ 3.00GHz</u>	3,098	1204	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,500	1371	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,528	1093	<u>19.60</u>	<u>\$179.99*</u>
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,163	1186	<u>18.61</u>	<u>\$169.99*</u>
<u>Intel Core i3-4350T @ 3.10GHz</u>	2,888	1266	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,577	1080	<u>13.25</u>	<u>\$269.95*</u>
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,164	1185	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,862	1030	<u>12.92</u>	<u>\$299.00*</u>
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,225	1168	<u>23.37</u>	<u>\$138.00*</u>
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	1159	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,033	1564	NA	NA
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,129	1520	<u>9.30</u>	<u>\$229.00</u>
<u>Intel Core i3-5015U @ 2.10GHz</u>	2,047	1553	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,169	1508	<u>4.72</u>	<u>\$459.00*</u>
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,613	1343	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,298	1450	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,194	983	<u>31.36</u>	<u>\$133.74*</u>
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,153	988	<u>26.64</u>	<u>\$155.89</u>
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	1134	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,191	1180	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,653	1068	<u>27.06</u>	<u>\$134.99*</u>
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,280	1146	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,621	1341	<u>4.94</u>	<u>\$529.99*</u>
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	1426	<u>10.44</u>	<u>\$225.00*</u>
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,795	1284	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,363	960	<u>14.54</u>	<u>\$299.99*</u>
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	1011	<u>31.26</u>	<u>\$129.23*</u>
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,432	949	<u>8.16</u>	<u>\$543.00*</u>
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,564	1357	<u>9.13</u>	<u>\$281.00*</u>
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,288	970	<u>40.46</u>	<u>\$105.97</u>
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,421	1107	<u>15.21</u>	<u>\$225.00*</u>
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,830	1036	<u>10.58</u>	<u>\$362.00*</u>

 CPU Benchmarks ▼

Intel Core i3-7100U @ 2.40GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$239.82 USD)
Intel Core i3-7102E @ 2.10GHz	2,521	1365	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,957	1245	6.43	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,489	1098	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,778	912	29.86	\$159.99*
Intel Core i3-7300T @ 3.50GHz	4,159	986	22.90	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,862	899	26.61	\$182.72*
Intel Core i3-7350K @ 4.20GHz	4,804	908	32.24	\$148.99
Intel Core i3-8100 @ 3.60GHz	6,151	745	37.01	\$166.20
Intel Core i3-8100B @ 3.60GHz	6,829	656	51.35	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,319	841	40.00	\$132.99
Intel Core i3-8109U @ 3.00GHz	4,376	959	17.59	\$248.81
Intel Core i3-8121U @ 2.20GHz	4,342	963	14.97	\$290.00
Intel Core i3-8130U @ 2.20GHz	3,662	1066	13.03	\$281.00*
Intel Core i3-8145U @ 2.10GHz	3,793	1042	13.50	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,140	990	14.73	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,317	721	21.60	\$292.46
Intel Core i3-8300T @ 3.20GHz	5,827	787	37.64	\$154.81
Intel Core i3-8350K @ 4.00GHz	6,993	630	35.19	\$198.75*
Intel Core i3-9100 @ 3.60GHz	6,725	667	46.48	\$144.69
Intel Core i3-9100F @ 3.60GHz	6,810	661	51.39	\$132.50
Intel Core i3-9100T @ 3.10GHz	5,587	804	45.80	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,267	592	37.17	\$195.49
Intel Core i3-9300T @ 3.20GHz	6,367	712	44.52	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	582	45.42	\$162.00*
Intel Core i3-9350K @ 4.00GHz	7,797	541	42.38	\$184.00*
Intel Core i3-9350KF @ 4.00GHz	7,913	530	49.04	\$161.36
Intel Core i3-10100 @ 3.60GHz	8,963	461	85.01	\$105.44
Intel Core i3-10100F @ 3.60GHz	9,069	451	85.65	\$105.89
Intel Core i3-10100T @ 3.00GHz	7,552	561	61.90	\$122.00*
Intel Core i3-10110U @ 2.10GHz	4,101	999	12.44	\$329.73
Intel Core i3-10110Y @ 1.00GHz	3,639	1070	12.68	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,322	431	48.06	\$193.95
Intel Core i3-10300T @ 3.00GHz	8,355	490	58.42	\$143.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i3-21050 @ 3.10GHz</u>	1966	1498	NA	NA
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	1772	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,891	1264	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	3,070	1217	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,217	2004	8.70	\$139.95*
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	2286	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,222	1998	38.26	\$31.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,280	1958	19.71	\$64.95*
<u>Intel Core i5-470UM @ 1.33GHz</u>	752	2349	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,323	1929	16.42	\$80.60*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,704	1719	47.30	\$36.02*
<u>Intel Core i5-520UM @ 1.07GHz</u>	928	2222	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,763	1696	30.40	\$58.00
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	2169	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,835	1663	25.49	\$71.97*
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	2153	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,949	1597	19.50	\$99.95*
<u>Intel Core i5-650 @ 3.20GHz</u>	2,206	1489	147.20	\$14.99*
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	1569	33.63	\$59.99*
<u>Intel Core i5-660 @ 3.33GHz</u>	2,329	1437	109.07	\$21.35*
<u>Intel Core i5-661 @ 3.33GHz</u>	2,410	1405	10.48	\$229.99*
<u>Intel Core i5-670 @ 3.47GHz</u>	2,480	1379	6.15	\$403.50*
<u>Intel Core i5-680 @ 3.60GHz</u>	2,568	1356	51.42	\$49.95*
<u>Intel Core i5-750 @ 2.67GHz</u>	2,441	1396	27.12	\$90.00*
<u>Intel Core i5-760 @ 2.80GHz</u>	2,573	1354	17.86	\$144.03*
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	826	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,416	828	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,994	520	26.91	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,319	495	26.92	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,493	481	26.54	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,936	402	31.05	\$320.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,290	435	30.06	\$309.00*
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,367	1120	112.28	\$29.99*
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,493	1097	100.12	\$34.89*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i5-2320 @ 3.00GHz</u>	1,565	1002	23.19	\$249.95
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,317	1438	23.19	\$99.90*
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,808	1041	19.14	\$198.95
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,090	1211	17.96	\$172.00*
<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980	1237	14.33	\$208.00*
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,927	1612	28.71	\$67.12*
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,111	1527	NA	NA
<u>Intel Core i5-2430M @ 2.40GHz</u>	1,998	1576	26.63	\$75.02*
<u>Intel Core i5-2435M @ 2.40GHz</u>	1,878	1638	NA	NA
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,040	1558	30.00	\$68.02*
<u>Intel Core i5-2450P @ 3.20GHz</u>	3,974	1019	44.16	\$89.99*
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,417	1870	NA	NA
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,067	1008	40.40	\$100.67
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,087	1004	9.41	\$434.26*
<u>Intel Core i5-2500S @ 2.70GHz</u>	3,347	1125	60.48	\$55.34*
<u>Intel Core i5-2500T @ 2.30GHz</u>	2,852	1275	31.70	\$89.99*
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	1632	NA	NA
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	1635	NA	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,296	1451	54.53	\$42.10
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,094	2087	NA	NA
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,293	1453	28.67	\$79.97
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,132	993	59.07	\$69.95*
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,628	1761	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,131	1519	NA	NA
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	464	NA	NA
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,423	1401	22.23	\$109.00
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,538	1361	32.92	\$77.11
<u>Intel Core i5-3317U @ 1.70GHz</u>	1,945	1602	8.65	\$225.00*
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,664	1322	49.30	\$54.04*
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,071	1006	24.68	\$165.00*
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,856	1031	19.28	\$199.95*
<u>Intel Core i5-3335S @ 2.70GHz</u>	3,754	1045	NA	NA
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,112	1526	9.39	\$225.00*
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,416	1872	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i5-3340 @ 3.10GHz</u>	3,876	1027	<u>25.84</u>	<u>\$172.02*</u>
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,876	1027	<u>25.84</u>	<u>\$149.99*</u>
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,231	980	<u>28.21</u>	<u>\$149.99*</u>
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,962	1242	<u>37.96</u>	<u>\$78.02*</u>
<u>Intel Core i5-3380M @ 2.90GHz</u>	3,050	1223	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,293	1452	<u>5.46</u>	<u>\$420.05*</u>
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,279	1459	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	1621	NA	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,385	956	<u>24.38</u>	<u>\$179.87</u>
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,154	987	<u>43.73</u>	<u>\$95.00*</u>
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,630	928	<u>69.84</u>	<u>\$66.29</u>
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,307	968	<u>18.92</u>	<u>\$227.59*</u>
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,968	1240	<u>10.99</u>	<u>\$269.95*</u>
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,099	1000	<u>28.56</u>	<u>\$143.50*</u>
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,789	909	<u>15.97</u>	<u>\$299.99*</u>
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,422	950	<u>14.62</u>	<u>\$302.45*</u>
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,888	896	<u>32.07</u>	<u>\$152.41</u>
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,946	891	<u>44.96</u>	<u>\$110.00</u>
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,627	930	<u>90.57</u>	<u>\$51.09*</u>
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,120	996	NA	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,623	1339	NA	NA
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,060	1220	NA	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,800	1282	<u>31.48</u>	<u>\$88.95*</u>
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,175	1505	NA	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	1804	NA	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,670	1734	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,904	1261	NA	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,909	1256	<u>9.39</u>	<u>\$309.95*</u>
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,263	1468	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,657	1744	NA	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	1794	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	1651	NA	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,195	1497	<u>6.29</u>	<u>\$349.00*</u>
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,713	1306	NA	NA

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,499	1373	NA	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,499	1373	NA	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	2,990	1234	NA	NA
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,480	1378	NA	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,532	1818	NA	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	1671	NA	NA
<u>Intel Core i5-4308U @ 2.80GHz</u>	2,960	1244	NA	NA
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,198	1176	NA	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,482	1376	NA	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,288	1143	11.96	\$274.99*
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,398	1111	NA	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,305	1446	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	1157	12.22	\$266.00*
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	1315	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	1622	7.17	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,713	918	31.40	\$150.09*
<u>Intel Core i5-4430S @ 2.70GHz</u>	3,908	1026	24.43	\$159.99*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,651	926	15.50	\$299.99*
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,087	1003	8.83	\$462.97*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,805	906	22.71	\$211.59
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,456	945	6.75	\$659.99*
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,583	1078	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	915	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,159	863	17.32	\$297.95*
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,820	905	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,964	887	27.58	\$179.98*
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,262	1154	16.32	\$199.95*
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,107	1201	15.54	\$199.99*
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,289	845	15.14	\$349.28
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,097	871	16.99	\$299.95
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,011	1015	19.11	\$209.95*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,465	822	17.43	\$313.56*
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,481	820	13.70	\$399.95*
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	879	NA	NA

 CPU Benchmarks ▼

Intel Core i5-4670R @ 3.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670R @ 3.00GHz	5,865	755	19.00	\$276.00*
Intel Core i5-4670T @ 2.30GHz	4,453	946	17.19	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,621	799	32.12	\$175.00
Intel Core i5-4690K @ 3.50GHz	5,592	803	24.43	\$228.95
Intel Core i5-4690S @ 3.20GHz	5,283	847	14.71	\$359.21*
Intel Core i5-4690T @ 2.50GHz	4,347	962	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,509	1369	8.93	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,475	1383	4.67	\$529.99*
Intel Core i5-5257U @ 2.70GHz	2,990	1235	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,356	1122	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,744	1299	9.46	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,667	1320	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,550	810	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,910	775	19.07	\$309.95*
Intel Core i5-5675R @ 3.10GHz	5,906	776	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,138	1193	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,028	1226	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,069	1218	5.39	\$569.00*
Intel Core i5-6267U @ 2.90GHz	3,236	1162	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,655	1067	12.02	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,653	925	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,264	1152	NA	NA
Intel Core i5-6360U @ 2.00GHz	3,259	1155	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,157	864	38.20	\$135.00*
Intel Core i5-6400T @ 2.20GHz	4,417	952	16.99	\$259.95*
Intel Core i5-6402P @ 2.80GHz	5,554	809	29.24	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5,368	832	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,209	859	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,519	937	18.08	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,666	793	30.63	\$184.98
Intel Core i5-6500T @ 2.50GHz	4,804	907	60.58	\$79.30*
Intel Core i5-6500TE @ 2.30GHz	5,329	840	28.07	\$189.88*
Intel Core i5-6600 @ 3.30GHz	6,059	754	23.12	\$262.13*
Intel Core i5-6600K @ 3.50GHz	6,269	730	21.62	\$289.99

 CPU Benchmarks ▼

<u>Intel Core i5-6600T @ 2.70GHz</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (\$289.95* (USD))</u>
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,959	1020	<u>12.03</u>	<u>\$329.00</u>
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,093	1002	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	989	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,115	868	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,722	1052	<u>9.09</u>	<u>\$409.67*</u>
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,334	965	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,510	815	<u>29.00</u>	<u>\$189.98</u>
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,611	931	<u>16.38</u>	<u>\$281.48*</u>
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,659	795	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	904	<u>19.34</u>	<u>\$250.00*</u>
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,130	748	<u>25.55</u>	<u>\$239.95</u>
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,345	834	<u>14.27</u>	<u>\$374.62*</u>
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,603	679	<u>25.69</u>	<u>\$257.01</u>
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,893	649	<u>21.56</u>	<u>\$319.75</u>
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,961	767	<u>21.25</u>	<u>\$280.55*</u>
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,467	699	<u>27.03</u>	<u>\$239.27</u>
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	1445	<u>7.93</u>	<u>\$291.00*</u>
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,905	1260	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	6,056	755	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,955	523	<u>24.86</u>	<u>\$320.00*</u>
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,319	496	<u>15.15</u>	<u>\$549.00</u>
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,630	556	<u>25.69</u>	<u>\$297.00*</u>
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,199	739	<u>8.28</u>	<u>\$749.00*</u>
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	763	NA	NA
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,917	529	<u>24.74</u>	<u>\$320.00*</u>
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,550	562	<u>30.20</u>	<u>\$250.00*</u>
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	616	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,390	709	<u>21.52</u>	<u>\$297.00*</u>
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,365	713	<u>10.99</u>	<u>\$579.00</u>
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,243	852	<u>17.65</u>	<u>\$297.00*</u>
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,209	445	<u>48.85</u>	<u>\$188.50</u>
<u>Intel Core i5-8400H @ 2.50GHz</u>	8,116	511	<u>32.46</u>	<u>\$250.00*</u>
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,363	579	<u>36.85</u>	<u>\$199.82</u>

 CPU Benchmarks ▼

<u>Intel Core</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (\$299.99 USD)
<u>Intel Core i5-8500 @ 3.00GHz</u>				
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,910	531	36.39	\$217.38
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,813	408	40.43	\$242.73
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,252	393	45.97	\$223.00
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,860	466	24.14	\$366.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,934	525	31.73	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,781	542	31.12	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,537	422	56.85	\$167.77
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,594	417	56.63	\$169.43
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,254	498	33.02	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,768	543	42.68	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,921	404	48.09	\$206.29
<u>Intel Core i5-9500F @ 3.00GHz</u>	10,284	390	43.51	\$236.35
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,174	502	42.57	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,212	444	47.98	\$192.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,751	373	46.06	\$233.42
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,870	368	55.18	\$196.99
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,909	366	54.55	\$199.98
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,488	426	44.55	\$213.00*
<u>Intel Core i5-10200H @ 2.40GHz</u>	9,259	439	37.04	\$250.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,532	693	12.21	\$534.95
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,918	893	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,850	467	35.40	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,921	643	23.30	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,537	314	69.65	\$179.99
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,606	310	74.16	\$169.99
<u>Intel Core i5-10400H @ 2.60GHz</u>	9,142	447	36.57	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	10,453	383	57.43	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,316	285	57.40	\$231.99
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,808	371	56.29	\$192.00*
<u>Intel Core i5-10600 @ 3.30GHz</u>	14,120	265	48.69	\$289.99
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,669	240	54.81	\$267.66
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,916	230	60.89	\$244.99
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,330	352	53.19	\$213.00*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-24050S @ 2.50GHz</u>	1,990	1200	NA	NA
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,670	1319	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1670	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,367	1901	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,970	1591	19.70	\$100.01
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2191	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,623	1766	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,063	1543	10.86	\$189.95
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,026	2143	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	1954	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	2016	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,651	1745	16.51	\$99.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,740	1706	11.60	\$149.95*
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,795	1681	13.92	\$129.00*
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,908	1620	6.58	\$289.97*
<u>Intel Core i7-860 @ 2.80GHz</u>	2,882	1267	65.52	\$43.99*
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	1304	13.63	\$199.99*
<u>Intel Core i7-870 @ 2.93GHz</u>	3,052	1222	15.64	\$195.10
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1287	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,090	1208	8.83	\$349.99*
<u>Intel Core i7-880 @ 3.07GHz</u>	3,241	1160	5.56	\$583.00*
<u>Intel Core i7-920 @ 2.67GHz</u>	2,727	1301	7.81	\$348.95*
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,178	1503	5.46	\$398.95*
<u>Intel Core i7-930 @ 2.80GHz</u>	2,898	1263	32.58	\$88.97
<u>Intel Core i7-940 @ 2.93GHz</u>	3,083	1212	29.65	\$103.99*
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,308	1444	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,090	1209	12.15	\$254.34
<u>Intel Core i7-960 @ 3.20GHz</u>	3,234	1165	11.98	\$270.00*
<u>Intel Core i7-965 @ 3.20GHz</u>	3,272	1150	23.37	\$139.99*
<u>Intel Core i7-970 @ 3.20GHz</u>	6,767	666	14.24	\$475.08
<u>Intel Core i7-975 @ 3.33GHz</u>	3,359	1121	42.01	\$79.95*
<u>Intel Core i7-980 @ 3.33GHz</u>	6,910	645	6.29	\$1,098.95*
<u>Intel Core i7-980X @ 3.33GHz</u>	6,703	668	6.09	\$1,099.95
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1024	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-990X @ 3.47GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$290.00* (USD))
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,234	734	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,980	459	21.08	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,689	375	25.09	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,974	363	25.76	\$426.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	11,138	359	26.15	\$426.00*
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,333	838	35.94	\$148.39
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,442	825	18.35	\$296.62
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,404	954	46.25	\$95.22*
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	1878	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	1727	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,407	1406	14.18	\$169.81*
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,619	1071	38.50	\$94.02*
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	2646	NA	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,232	1166	NA	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,980	1588	NA	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,460	1387	20.84	\$118.02
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	1575	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,716	1054	28.81	\$129.00
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,168	1184	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,799	1676	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,519	813	24.75	\$223.00
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,704	1059	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1169	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,124	995	22.92	\$179.95*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,382	957	31.75	\$138.02
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,234	979	25.20	\$168.02
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	1035	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,541	934	24.95	\$182.01*
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,474	944	10.16	\$440.44*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	3,985	1018	9.72	\$409.95*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,109	1528	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,141	1517	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,868	1272	21.72	\$132.02*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i7-3537U @ 2.00GHz</u>	1,880	1636	NA	NA
<u>Intel Core i7-3555LE @ 2.50GHz</u>	4,730	916	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,108	870	12.77	\$399.99*
<u>Intel Core i7-3610QM @ 2.30GHz</u>	4,783	911	NA	NA
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,409	953	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	5,174	862	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	4,974	886	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,096	872	22.26	\$229.00*
<u>Intel Core i7-3630QM @ 2.40GHz</u>	4,480	941	21.34	\$209.95
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,576	932	NA	NA
<u>Intel Core i7-3635QM @ 2.40GHz</u>	2,549	1360	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,617	1342	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	1,642	1752	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	5,660	794	15.59	\$363.00*
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,617	801	24.43	\$229.95*
<u>Intel Core i7-3740QM @ 2.70GHz</u>	6,364	714	39.36	\$161.68
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,442	703	30.78	\$209.27
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,227	735	41.79	\$149.00
<u>Intel Core i7-3770S @ 3.10GHz</u>	5,511	814	16.70	\$329.99*
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,868	783	19.56	\$299.99
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,564	807	20.23	\$275.00
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,899	778	14.78	\$399.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,953	769	5.43	\$1,096.00*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	8,155	505	15.39	\$529.95
<u>Intel Core i7-3930K @ 3.20GHz</u>	5,797	788	9.50	\$609.95*
<u>Intel Core i7-3940XM @ 3.00GHz</u>	8,602	479	13.65	\$629.99
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,462	483	14.10	\$599.99
<u>Intel Core i7-3970X @ 3.50GHz</u>	2,534	1363	NA	NA
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,587	1348	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,371	1417	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,999	1232	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,950	1248	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	3,258	1156	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>				

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>Intel Core i7-4600M @ 2.90GHz</u>				
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,275	1148	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1393	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,312	1440	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	892	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,496	816	14.35	\$383.00*
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,301	844	28.05	\$189.00*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,382	829	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,193	861	23.77	\$218.45*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,495	817	14.54	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,790	789	21.32	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,983	884	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,211	858	NA	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,644	797	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	800	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,418	827	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	725	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,913	894	9.85	\$498.95
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,034	624	19.81	\$354.98
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,158	744	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,024	625	21.55	\$326.01
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,666	670	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,854	653	7.62	\$900.00*
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,957	768	14.89	\$399.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	973	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,012	628	30.62	\$229.01*
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,336	835	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,204	598	24.63	\$292.53
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,055	515	28.89	\$278.84
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,965	636	14.21	\$489.99*
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,519	694	29.65	\$219.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,938	771	30.59	\$194.10*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,135	746	34.66	\$177.01*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,558	687	21.86	\$299.97*

 CPU Benchmarks ▼

<u>Intel Core i7-4850HQ @ 2.30GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$434.00* (USD))
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,433	705	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,342	716	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,007	761	10.24	\$586.67*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,274	729	13.64	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,276	437	23.25	\$399.00*
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,908	646	6.30	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,635	676	9.48	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,638	675	10.65	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,908	405	12.87	\$769.99*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,919	644	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,750	1297	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1258	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,558	1086	5.87	\$605.99*
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,032	1225	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,110	1199	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	750	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	777	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,967	765	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,844	536	11.43	\$686.32*
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,819	539	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,792	409	48.96	\$199.99*
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	622	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	652	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,299	389	35.52	\$289.99*
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,759	545	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,675	308	29.04	\$436.40
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	1140	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,294	1139	8.38	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,383	1116	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,825	1037	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,553	1088	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,559	1085	NA	NA
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,063	514	25.21	\$319.88

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	7,258	594	24.25	\$299.25
<u>Intel Core i7-6700T @ 2.80GHz</u>	6,935	639	NA	NA
<u>Intel Core i7-6700TE @ 2.40GHz</u>	7,208	597	12.03	\$599.00
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	10,523	378	23.70	\$444.04
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	642	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,094	613	18.77	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,908	647	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	853	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,276	355	25.06	\$450.00
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,734	274	24.14	\$569.00
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,373	578	12.98	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,423	179	13.40	\$1,299.99
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,690	1061	6.16	\$599.00
<u>Intel Core i7-7560U @ 2.40GHz</u>	4,037	1012	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,127	994	5.62	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,664	1065	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,209	981	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,649	475	24.72	\$349.80
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,984	634	18.48	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,727	411	21.67	\$448.75
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,827	537	20.07	\$389.97*
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,935	403	45.17	\$219.95
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,565	312	15.81	\$794.90*
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,059	619	18.67	\$378.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,889	533	20.87	\$378.00*
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,286	590	19.28	\$378.00*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,463	178	19.11	\$913.92*
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	143	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,941	524	13.98	\$568.00*
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,651	243	21.18	\$691.76
<u>Intel Core i7-8500Y @ 1.50GHz</u>	3,058	1221	7.78	\$393.00*
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,989	762	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	7,820	538	18.14	\$431.00*

 CPU Benchmarks ▼

<u>Intel Core i7-8559U @ 2.70GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	740	NA	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	9,251	440	21.46	\$431.00*
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,569	684	6.26	\$1,049.00*
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,616	678	10.02	\$660.56
<u>Intel Core i7-8665UE @ 1.70GHz</u>	6,587	683	16.10	\$409.00*
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,096	292	40.80	\$320.95
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,548	313	41.41	\$303.00*
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,898	271	37.31	\$372.47
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,835	370	36.61	\$296.00
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,891	532	5.14	\$1,535.11*
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136	507	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	527	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,210	394	25.85	\$395.00*
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,776	472	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,454	381	26.47	\$395.00*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,568	277	49.79	\$272.51
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,754	305	39.49	\$323.00*
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,826	272	65.84	\$209.99
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,612	244	56.20	\$259.99
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,731	238	49.14	\$299.79
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,885	367	33.70	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,680	377	33.07	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,363	351	28.77	\$395.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,775	336	29.81	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,281	165	46.17	\$396.00
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,716	339	8.97	\$1,305.76
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	448	23.07	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,993	631	17.10	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,523	812	13.70	\$403.00*
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,260	593	17.75	\$409.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	17,490	177	50.11	\$349.00
<u>Intel Core i7-10700F @ 2.90GHz</u>	17,163	187	55.37	\$310.00
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,689	135	51.83	\$379.88

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Core i7-10700KF @ 3.80GHz	10,123	396	18.75	\$539.99
Intel Core i7-10710U @ 1.10GHz	12,644	309	NA	NA
Intel Core i7-10750H @ 2.60GHz	9,066	452	20.47	\$443.00*
Intel Core i7-10810U @ 1.10GHz	12,826	302	32.47	\$395.00*
Intel Core i7-10850H @ 2.70GHz	16,273	202	39.03	\$417.00*
Intel Core i7-10870H @ 2.20GHz	15,946	210	35.44	\$450.00*
Intel Core i7-10875H @ 2.30GHz	21,407	113	11.90	\$1,798.95*
Intel Core i9-7900X @ 3.30GHz	23,619	87	49.36	\$478.50
Intel Core i9-7920X @ 2.90GHz	26,836	56	18.01	\$1,489.95*
Intel Core i9-7940X @ 3.10GHz	26,959	55	16.85	\$1,600.00*
Intel Core i9-7960X @ 2.80GHz	29,848	43	12.73	\$2,345.33*
Intel Core i9-7980XE @ 2.60GHz	10,734	374	18.41	\$583.00*
Intel Core i9-8950HK @ 2.90GHz	20,513	127	38.27	\$536.00
Intel Core i9-9820X @ 3.30GHz	14,109	266	25.38	\$556.00*
Intel Core i9-9880H @ 2.30GHz	17,193	186	42.98	\$399.99
Intel Core i9-9900 @ 3.10GHz	18,876	154	53.93	\$349.99
Intel Core i9-9900K @ 3.60GHz	18,913	153	55.63	\$339.99
Intel Core i9-9900KF @ 3.60GHz	19,441	140	9.89	\$1,965.00*
Intel Core i9-9900KS @ 4.00GHz	13,664	275	31.13	\$439.00*
Intel Core i9-9900T @ 2.10GHz	21,984	109	39.26	\$560.00*
Intel Core i9-9900X @ 3.50GHz	25,352	70	39.00	\$650.00*
Intel Core i9-9920X @ 3.50GHz	28,266	48	37.19	\$759.96*
Intel Core i9-9940X @ 3.30GHz	31,278	35	35.30	\$885.99
Intel Core i9-9960X @ 3.10GHz	15,238	223	26.14	\$583.00*
Intel Core i9-9980HK @ 2.40GHz	32,010	29	30.37	\$1,054.00
Intel Core i9-9980XE @ 3.00GHz	31,941	30	NA	NA
Intel Core i9-9990XE @ 4.00GHz	23,357	92	50.78	\$459.99
Intel Core i9-10850K @ 3.60GHz	14,871	232	NA	NA
Intel Core i9-10880H @ 2.30GHz	15,987	209	28.75	\$556.00*
Intel Core i9-10885H @ 2.40GHz	21,356	115	45.46	\$469.78
Intel Core i9-10900 @ 2.80GHz	21,360	114	50.86	\$419.99
Intel Core i9-10900F @ 2.80GHz	24,193	79	41.71	\$579.99
Intel Core i9-10900K @ 3.70GHz	23,838	86	44.98	\$529.99
Intel Core i9-10900KF @ 3.70GHz				

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Core i9-10900T @ 1.90GHz</u>	16,668	106	NA	<u>\$439.00*</u>
<u>Intel Core i9-10910 @ 3.60GHz</u>	22,289	104	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,292	64	<u>37.56</u>	<u>\$699.99</u>
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,750	44	<u>36.50</u>	<u>\$814.99</u>
<u>Intel Core i9-10980HK @ 2.40GHz</u>	16,818	191	<u>28.85</u>	<u>\$583.00*</u>
<u>Intel Core i9-10980XE @ 3.00GHz</u>	34,399	22	<u>34.40</u>	<u>\$999.99</u>
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	1,759	1699	<u>6.26</u>	<u>\$281.00*</u>
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,656	1324	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,742	1300	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,047	1224	<u>10.84</u>	<u>\$281.00*</u>
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,033	1565	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,332	1436	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,174	1507	NA	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,779	1690	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	1623	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,870	1641	<u>6.66</u>	<u>\$281.00*</u>
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,972	1590	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	1,821	1668	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,705	1717	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,158	1511	<u>7.68</u>	<u>\$281.00*</u>
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	2859	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	2878	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	2805	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	141	2955	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	2967	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	2921	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	2998	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	2999	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	2997	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	2981	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	2989	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	2963	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	2932	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	2943	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Pentium 4 2.40GHz</u>				
<u>Intel Pentium 4 2.53GHz</u>	162	2924	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	189	2885	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	2931	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	230	2840	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	2944	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	322	2724	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	2810	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	287	2762	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	303	2743	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	2750	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	320	2727	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	385	2662	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	313	2738	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	2938	NA	NA
<u>Intel Pentium 4 1300MHz</u>	77	3003	NA	NA
<u>Intel Pentium 4 1400MHz</u>	83	3000	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	3001	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	2992	NA	NA
<u>Intel Pentium 4 1800MHz</u>	114	2983	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	2979	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	2982	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	2961	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	2965	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	2465	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	588	2492	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	564	2518	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	2327	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	1654	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	1457	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,382	1896	10.31	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,542	1814	11.51	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,013	2155	7.56	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,135	2061	8.47	\$134.00*

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$134.00* (USD))
Intel Pentium 2129Y @ 1.10GHz	985	2178	NA	NA
Intel Pentium 3556U @ 1.70GHz	1,027	2142	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,609	1781	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	2275	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,069	2107	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,361	1904	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,076	1537	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	1827	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,387	1890	8.62	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,176	1504	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,621	1770	10.07	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,229	1480	13.85	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,636	1757	10.16	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,314	1439	14.37	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,365	1420	14.69	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2072	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,265	1970	NA	NA
Intel Pentium B940 @ 2.00GHz	828	2288	27.65	\$29.94*
Intel Pentium B950 @ 2.10GHz	958	2196	NA	NA
Intel Pentium B960 @ 2.20GHz	844	2277	21.82	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,063	2112	20.85	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,019	2147	14.56	\$69.95*
Intel Pentium D1508 @ 2.20GHz	3,240	1161	25.12	\$129.00*
Intel Pentium D 805 @ 2.66GHz	351	2697	NA	NA
Intel Pentium D 830 @ 3.00GHz	519	2549	NA	NA
Intel Pentium D 915 @ 2.80GHz	424	2629	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	2567	NA	NA
Intel Pentium D 950 @ 3.40GHz	666	2431	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	2361	NA	NA
Intel Pentium E2140 @ 1.60GHz	508	2559	5.65	\$89.95*
Intel Pentium E2160 @ 1.80GHz	635	2454	40.93	\$15.51*
Intel Pentium E2180 @ 2.00GHz	668	2429	5.14	\$129.90*
Intel Pentium E2200 @ 2.20GHz	729	2374	13.51	\$54.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	2308	17.02	\$49.94
<u>Intel Pentium E5200 @ 2.50GHz</u>	850	2274	17.02	\$49.94
<u>Intel Pentium E5300 @ 2.60GHz</u>	959	2194	16.11	\$59.49
<u>Intel Pentium E5400 @ 2.70GHz</u>	898	2241	11.97	\$75.00
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,016	2149	63.57	\$15.99*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,032	2139	25.84	\$39.95
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,161	2042	97.20	\$11.95*
<u>Intel Pentium E6300 @ 2.80GHz</u>	932	2217	9.35	\$99.70*
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,120	2069	32.02	\$34.99*
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,005	2166	9.57	\$104.99*
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,084	2098	7.23	\$149.95*
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,172	2037	46.99	\$24.95*
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	2590	15.02	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	982	2180	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,239	1983	49.57	\$24.99*
<u>Intel Pentium G620T @ 2.20GHz</u>	896	2242	11.21	\$79.99*
<u>Intel Pentium G630 @ 2.70GHz</u>	1,297	1944	21.61	\$60.00
<u>Intel Pentium G630T @ 2.30GHz</u>	959	2193	12.79	\$75.00*
<u>Intel Pentium G640 @ 2.80GHz</u>	1,222	1999	40.73	\$30.00
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2057	13.56	\$83.99*
<u>Intel Pentium G645 @ 2.90GHz</u>	1,309	1939	14.03	\$93.35
<u>Intel Pentium G645T @ 2.50GHz</u>	1,241	1982	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,283	1955	36.67	\$34.99*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,278	1961	6.80	\$187.99
<u>Intel Pentium G860 @ 3.00GHz</u>	1,383	1895	18.94	\$72.99*
<u>Intel Pentium G870 @ 3.10GHz</u>	1,529	1819	15.76	\$97.00*
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,509	1832	100.68	\$14.99*
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,648	1750	32.95	\$50.00
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,308	1940	27.49	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,701	1721	58.65	\$29.00
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,595	1792	24.92	\$64.00*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	1725	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,926	1613	25.68	\$74.99*

 CPU Benchmarks ▼

Intel Pentium G2120T @ 2.70GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Pentium G2140 @ 3.30GHz	2,059	1547	45.75	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,870	1642	9.78	\$191.27
Intel Pentium G3220T @ 2.60GHz	1,507	1835	16.85	\$89.44
Intel Pentium G3240 @ 3.10GHz	1,855	1650	21.07	\$88.02
Intel Pentium G3240T @ 2.70GHz	1,788	1684	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,939	1605	64.64	\$30.00*
Intel Pentium G3250T @ 2.80GHz	1,650	1747	18.33	\$89.99*
Intel Pentium G3258 @ 3.20GHz	2,039	1560	20.59	\$99.00
Intel Pentium G3260 @ 3.30GHz	2,063	1544	12.34	\$167.17
Intel Pentium G3260T @ 2.90GHz	1,993	1581	22.14	\$89.99*
Intel Pentium G3320TE @ 2.30GHz	1,623	1768	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,990	1582	31.12	\$63.95
Intel Pentium G3420T @ 2.70GHz	2,044	1556	12.77	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,129	1522	23.65	\$89.99*
Intel Pentium G3440 @ 3.30GHz	2,129	1521	13.31	\$159.94*
Intel Pentium G3440T @ 2.80GHz	2,107	1531	NA	NA
Intel Pentium G3450 @ 3.40GHz	1,836	1662	80.01	\$22.95*
Intel Pentium G3450T @ 2.90GHz	2,016	1570	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,266	1466	7.86	\$288.20*
Intel Pentium G3470 @ 3.60GHz	2,428	1399	23.28	\$104.29*
Intel Pentium G4400 @ 3.30GHz	2,597	1347	21.65	\$119.99
Intel Pentium G4400T @ 2.90GHz	2,401	1408	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	1499	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,869	1271	14.19	\$202.28*
Intel Pentium G4500T @ 3.00GHz	2,518	1367	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,942	1251	34.85	\$84.43*
Intel Pentium G4560 @ 3.50GHz	3,554	1087	50.82	\$69.93
Intel Pentium G4560T @ 2.90GHz	2,962	1243	26.93	\$109.99*
Intel Pentium G4600 @ 3.60GHz	3,597	1076	38.83	\$92.64
Intel Pentium G4600T @ 3.00GHz	3,146	1191	17.75	\$177.28*
Intel Pentium G4620 @ 3.70GHz	3,821	1039	33.62	\$113.66*
Intel Pentium G6950 @ 2.80GHz	1,192	2017	16.17	\$73.69*
Intel Pentium G6951 @ 2.80GHz	1,401	1887	14.91	\$94.00*

 CPU Benchmarks ▼

<u>Intel Pentium G6960 @ 2.93GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,119	1196	32.20	\$96.87*
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,339	1128	49.84	\$66.99
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,716	1055	58.06	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,680	1064	39.55	\$93.05
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1163	43.13	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,709	1058	25.75	\$144.04*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,161	985	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	998	20.81	\$197.12*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,244	975	65.30	\$64.99*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,208	982	56.10	\$75.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	2880	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	2877	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	2977	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	2993	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	2926	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	2922	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	2933	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2151	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,216	2006	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,421	1869	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,346	1429	NA	NA
<u>Intel Pentium M 1.10GHz</u>	184	2890	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	2868	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	2873	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	2846	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	2820	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	2841	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	2821	NA	NA
<u>Intel Pentium M 1.73GHz</u>	226	2843	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	2770	NA	NA
<u>Intel Pentium M 1.86GHz</u>	284	2766	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	2780	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	2757	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Pentium M 2.13GHz</u>				
<u>Intel Pentium M 900MHz</u>	141	2954	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	2935	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	2937	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	2870	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	2862	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	2888	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	2881	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	2825	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	877	2254	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,097	2084	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,181	2031	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,197	2015	4.77	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,318	1935	2.96	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,352	1909	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,140	1518	9.36	\$228.71*
<u>Intel Pentium P6000 @ 1.87GHz</u>	865	2262	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	841	2279	29.58	\$28.44*
<u>Intel Pentium P6200 @ 2.13GHz</u>	875	2257	19.47	\$44.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	2188	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,201	1174	16.42	\$194.99
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,762	1044	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,586	1349	16.07	\$161.00*
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,570	1355	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	2822	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	510	2556	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	331	2719	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	2699	2.18	\$159.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	2669	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	430	2623	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	469	2592	NA	NA
<u>Intel Pentium T2370 @ 1.73GHz</u>	455	2604	12.99	\$35.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	594	2486	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	569	2514	NA	NA

[Home](#) CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Pentium T3200 @ 2.00GHz</u>	662	2452	63.02	\$12.00*
<u>Intel Pentium T4200 @ 2.00GHz</u>	756	2344	63.02	\$12.00*
<u>Intel Pentium T4300 @ 2.10GHz</u>	802	2315	8.10	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	761	2339	NA	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	738	2363	24.66	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	2613	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	587	2497	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	475	2586	31.70	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	2530	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	2551	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	2942	NA	NA
<u>Intel XEON 2.20GHz</u>	164	2918	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	2899	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	2797	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	2628	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	2583	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	2673	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	2644	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	901	2237	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	2656	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2328	31.52	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	822	2294	5.21	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2209	40.84	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	822	2295	39.33	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2144	5.79	\$176.96*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	2086	3.13	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	2106	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	2481	17.14	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	2338	0.47	\$1,619.99
<u>Intel Xeon 5130 @ 2.00GHz</u>	769	2333	15.70	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	2245	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	2270	34.27	\$24.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>	1,056	2118	44.02	\$24.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>	728	2375	23.50	\$30.99

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon 5160 @ 3.00GHz</u>				<u>\$49.99*</u>
<u>Intel Xeon @ 2.20GHz</u>	1,237	1987	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,887	897	<u>20.28</u>	<u>\$240.99</u>
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	692	<u>19.79</u>	<u>\$329.99</u>
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,080	874	<u>20.57</u>	<u>\$246.99</u>
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	910	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1131	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,931	772	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,806	662	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	521	<u>22.89</u>	<u>\$348.00*</u>
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	603	<u>12.57</u>	<u>\$571.00*</u>
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	604	<u>14.76</u>	<u>\$486.00*</u>
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	635	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	420	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	449	<u>16.35</u>	<u>\$555.00*</u>
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	610	<u>10.26</u>	<u>\$694.00*</u>
<u>Intel Xeon D-1559 @ 1.50GHz</u>	5,647	796	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	441	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	341	<u>9.90</u>	<u>\$1,176.00*</u>
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	443	NA	NA
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,731	548	<u>36.30</u>	<u>\$213.00*</u>
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,177	323	<u>21.94</u>	<u>\$555.00*</u>
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	291	<u>23.16</u>	<u>\$566.00*</u>
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,438	350	<u>17.84</u>	<u>\$641.00*</u>
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	224	<u>15.03</u>	<u>\$1,005.00*</u>
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	160	<u>10.42</u>	<u>\$1,764.00*</u>
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,727	155	<u>9.42</u>	<u>\$1,989.00*</u>
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	792	<u>29.44</u>	<u>\$193.00*</u>
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,729	1050	<u>20.72</u>	<u>\$179.97</u>
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,675	923	<u>11.69</u>	<u>\$399.95</u>
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,062	877	<u>12.66</u>	<u>\$399.95</u>
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,463	823	<u>36.42</u>	<u>\$150.00*</u>
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	6,048	756	<u>28.13</u>	<u>\$214.97</u>
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,050	1552	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>Intel Xeon E3-1225 @ 3.10GHz</u>	3,689	1062	194.15	\$19.00*
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,683	921	67.88	\$68.99*
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,228	854	87.15	\$59.99*
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,887	780	24.80	\$237.36
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,296	727	27.09	\$232.45
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,359	833	52.54	\$102.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,013	881	12.00	\$417.95
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,211	738	20.81	\$298.50
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,818	658	13.18	\$517.50
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,690	552	22.51	\$341.53*
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,167	503	30.25	\$269.99
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	4,753	913	10.60	\$448.50
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	6,996	629	13.99	\$499.95
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	4,725	917	20.19	\$234.00
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	882	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,206	860	9.09	\$572.59
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,307	724	18.28	\$345.00
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	6,939	638	6.95	\$999.00*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,207	500	8.73	\$940.00
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,801	470	29.68	\$296.51
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,062	876	NA	NA
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	5,880	781	21.15	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,049	621	7.75	\$910.00
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,317	842	21.70	\$245.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,132	747	16.68	\$367.50
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,017	626	23.47	\$299.01
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,117	510	23.51	\$345.31*
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,455	486	27.92	\$302.85
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,188	601	8.63	\$833.00
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	3,867	1029	30.93	\$125.00*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	7,800	540	10.60	\$736.16*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,589	1077	3.91	\$918.35*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,243	976	28.67	\$148.00*

 CPU Benchmarks ▼

<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$699.95 USD)
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	5,333	839	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,333	839	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	680	14.46	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,313	843	17.42	\$305.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,561	686	24.39	\$269.00
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,131	609	12.19	\$585.00
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,458	484	8.31	\$1,018.00
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,883	463	26.13	\$339.99
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	554	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,377	577	36.88	\$200.00*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,335	837	18.15	\$294.00*
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,406	708	15.15	\$422.78*
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	6,659	674	39.17	\$169.99*
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,397	489	20.38	\$412.04
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	8,778	471	24.21	\$362.59
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	770	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,338	583	7.31	\$1,004.00
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,490	819	15.33	\$358.00
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,493	698	12.37	\$525.00
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,829	657	27.43	\$249.00
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,211	499	20.79	\$395.00*
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,058	457	21.31	\$425.13
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,430	572	13.60	\$546.25
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	7,171	606	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,533	564	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	438	17.97	\$516.26
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,848	654	7.62	\$898.50
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,934	526	NA	NA
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	574	8.84	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	702	8.33	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	4,988	883	5.64	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,551	689	7.40	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	4,838	902	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	751	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,918	528	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,918	528	NA	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,426	573	11.92	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,342	491	13.39	\$623.00*
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,757	546	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,766	544	6.43	\$1,207.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	487	15.12	\$556.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	518	18.02	\$445.00*
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,634	927	103.00	\$44.99*
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,842	785	304.26	\$19.20
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,566	685	234.50	\$28.00*
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,483	1099	232.97	\$14.95
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,474	943	120.96	\$36.99*
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,838	903	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,764	1043	326.45	\$11.53*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,307	969	18.73	\$229.95
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,982	885	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	6,308	723	NA	NA
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,873	782	18.35	\$320.00
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,533	691	163.36	\$39.99*
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,956	637	16.97	\$409.95
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,327	585	15.59	\$469.95
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,453	570	40.29	\$184.99*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,560	560	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,161	504	91.70	\$89.00*
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,064	454	14.39	\$630.00
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,342	388	12.61	\$819.95
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,197	358	37.32	\$299.99*
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,324	494	55.13	\$150.99*
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,348	386	24.87	\$416.12
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	11,527	345	28.89	\$398.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,554	278	9.04	\$1,499.00
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,335	319	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,043	295	22.11	\$589.99*

 CPU Benchmarks ▼

Intel Xeon E5-1680 v4 @ 3.40GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$4,886.00 USD)
Intel Xeon E5-2403 @ 1.80GHz	2,464	1386	10.37	\$237.59
Intel Xeon E5-2403 v2 @ 1.80GHz	3,106	1203	147.97	\$20.99*
Intel Xeon E5-2407 @ 2.20GHz	2,661	1323	8.19	\$325.03*
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	1013	16.20	\$249.00*
Intel Xeon E5-2418L @ 2.00GHz	3,518	1095	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,136	867	13.51	\$380.01*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,440	704	46.02	\$139.95*
Intel Xeon E5-2430 @ 2.20GHz	5,750	791	19.73	\$291.38
Intel Xeon E5-2430 v2 @ 2.50GHz	7,319	587	36.60	\$199.99*
Intel Xeon E5-2430L @ 2.00GHz	5,263	850	163.03	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,014	880	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,040	757	8.15	\$741.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	640	157.44	\$44.00*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	664	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	6,886	650	98.39	\$69.99*
Intel Xeon E5-2450L @ 1.80GHz	5,538	811	138.49	\$39.99*
Intel Xeon E5-2470 @ 2.30GHz	8,041	516	85.95	\$93.55*
Intel Xeon E5-2470 v2 @ 2.40GHz	9,066	453	17.33	\$522.99*
Intel Xeon E5-2603 @ 1.80GHz	2,362	1421	7.91	\$298.50*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1296	19.04	\$144.52
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	1022	16.45	\$239.98
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	920	16.57	\$283.40*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	707	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,640	1333	28.06	\$94.07
Intel Xeon E5-2609 v2 @ 2.50GHz	3,851	1032	48.14	\$79.99
Intel Xeon E5-2609 v3 @ 1.90GHz	4,403	955	12.89	\$341.56
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	764	16.61	\$359.73*
Intel Xeon E5-2618L v3 @ 2.30GHz	9,899	406	9.61	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	328	17.71	\$679.99*
Intel Xeon E5-2620 @ 2.00GHz	5,225	856	13.39	\$390.18*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,264	732	33.35	\$187.85
Intel Xeon E5-2620 v3 @ 2.40GHz	8,038	517	61.84	\$129.98
Intel Xeon E5-2620 v4 @ 2.10GHz	8,818	469	25.94	\$339.95

 CPU Benchmarks ▼

Intel Xeon E5-2623 v3 @ 3.00GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$69.28* (USD))
Intel Xeon E5-2623 v3 @ 3.00GHz	11,065	365	8.12	\$1,364.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	602	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	401	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	360	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	455	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,106	749	89.24	\$68.42
Intel Xeon E5-2630 v2 @ 2.60GHz	7,438	571	196.61	\$37.83
Intel Xeon E5-2630 v3 @ 2.40GHz	9,994	399	24.38	\$409.95
Intel Xeon E5-2630 v4 @ 2.20GHz	11,605	342	16.58	\$699.99
Intel Xeon E5-2630L @ 2.00GHz	5,476	821	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	718	36.02	\$175.95*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,341	492	17.75	\$469.90
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	369	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	1238	14.58	\$204.25*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,666	671	111.11	\$59.99
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	519	5.59	\$1,429.95
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	696	5.93	\$1,096.99
Intel Xeon E5-2640 @ 2.50GHz	6,268	731	65.92	\$95.08
Intel Xeon E5-2640 v2 @ 2.00GHz	7,888	534	40.67	\$193.95
Intel Xeon E5-2640 v3 @ 2.60GHz	10,785	372	4.18	\$2,581.41
Intel Xeon E5-2640 v4 @ 2.40GHz	12,707	306	13.71	\$926.54*
Intel Xeon E5-2643 @ 3.30GHz	5,557	808	2.04	\$2,728.00
Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	465	38.46	\$230.57
Intel Xeon E5-2643 v3 @ 3.40GHz	10,520	379	8.12	\$1,295.00
Intel Xeon E5-2643 v4 @ 3.40GHz	11,261	356	9.01	\$1,250.00*
Intel Xeon E5-2648L @ 1.80GHz	4,235	978	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	478	5.82	\$1,479.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	407	6.31	\$1,560.86*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	344	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	335	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,319	588	208.51	\$35.10
Intel Xeon E5-2650 v2 @ 2.60GHz	9,956	400	190.87	\$52.16
Intel Xeon E5-2650 v3 @ 2.30GHz	12,029	329	141.85	\$84.80*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,032	296	13.05	\$999.00*

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E5-2650L @ 1.80GHz				\$209.95*
Intel Xeon E5-2650L v3 @ 1.80GHz	12,205	322	52.56	\$232.22*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	333	22.49	\$529.99*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	458	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	752	4.15	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	391	7.32	\$1,404.58
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	281	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	262	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,123	509	82.09	\$98.95*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,482	380	36.15	\$289.95*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,086	293	34.62	\$377.94
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	254	16.87	\$850.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,739	338	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,467	482	18.82	\$449.95*
Intel Xeon E5-2667 @ 2.90GHz	7,393	575	183.09	\$40.38*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,281	320	22.33	\$549.99*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,906	301	16.70	\$772.96
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	264	6.40	\$2,211.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	206	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,968	460	27.94	\$320.95
Intel Xeon E5-2670 v2 @ 2.50GHz	11,525	346	36.02	\$319.95
Intel Xeon E5-2670 v3 @ 2.30GHz	14,027	268	80.16	\$175.00
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	332	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,336	255	20.48	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	176	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	331	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	251	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	151	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,735	237	86.68	\$170.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	85	8.85	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,228	442	73.45	\$125.64
Intel Xeon E5-2680 v2 @ 2.80GHz	12,586	311	35.55	\$354.07
Intel Xeon E5-2680 v3 @ 2.50GHz	15,484	220	53.63	\$288.72
Intel Xeon E5-2680 v4 @ 2.40GHz	18,424	159	30.76	\$598.99

 CPU Benchmarks ▼

<u>CPU Model</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>				
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	18,017	167	36.11	\$499.00*
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>	12,944	299	NA	NA
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	17,678	172	NA	NA
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	16,745	192	NA	NA
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9,290	434	16.44	\$565.08
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,173	324	12.23	\$995.00
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,761	236	4.92	\$2,998.95*
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,791	171	8.18	\$2,174.99*
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,764	410	NA	NA
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	16,706	193	NA	NA
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	10,002	398	52.37	\$190.97
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,311	286	29.58	\$449.95
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,174	204	55.97	\$289.00
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	17,678	173	33.06	\$534.72*
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>	12,119	326	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,394	284	1.82	\$7,366.00*
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	15,773	212	36.54	\$431.62
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	19,299	144	8.25	\$2,339.95
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,214	261	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	20,312	129	8.13	\$2,498.00*
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	21,031	120	6.62	\$3,179.00*
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,329	257	7.20	\$1,989.95
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	18,362	161	28.69	\$639.99
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	19,820	131	6.27	\$3,162.13
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	18,996	150	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	19,405	141	5.70	\$3,405.95
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,091	108	6.09	\$3,629.59*
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,545	126	22.27	\$922.68*
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,472	75	16.10	\$1,519.93
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	229	3.02	\$4,938.00*
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1114	35.30	\$96.04*
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	632	NA	NA
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	700	5.28	\$1,223.00*

 CPU Benchmarks ▼

Intel Xeon E5-4610 v3 @ 1.70GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$1,219.00* (USD))
Intel Xeon E5-4610 v3 @ 1.70GHz	6,830	655	50.89	\$134.21*
Intel Xeon E5-4620 @ 2.20GHz	10,681	376	180.70	\$59.11*
Intel Xeon E5-4620 v3 @ 2.00GHz	9,320	432	118.21	\$78.84*
Intel Xeon E5-4627 v2 @ 3.30GHz	11,507	348	4.79	\$2,400.00*
Intel Xeon E5-4627 v3 @ 2.60GHz	12,969	298	5.83	\$2,225.00*
Intel Xeon E5-4640 @ 2.40GHz	7,308	589	2.68	\$2,730.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	385	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	456	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,337	493	8.78	\$950.00*
Intel Xeon E5-4650L @ 2.60GHz	8,263	497	140.93	\$58.63*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	430	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	316	86.60	\$144.29*
Intel Xeon E5-4660 v3 @ 2.10GHz	13,191	290	2.75	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	221	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	16,015	208	2.97	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	347	NA	NA
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1567	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	1980	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	1866	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,330	1923	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	2284	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	1859	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	1941	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,402	1886	36.19	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	1810	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,814	1674	45.36	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,611	1779	40.31	\$39.95*
Intel Xeon E5410 @ 2.33GHz	1,923	1614	21.86	\$88.00*
Intel Xeon E5420 @ 2.50GHz	1,986	1584	79.46	\$24.99*
Intel Xeon E5430 @ 2.66GHz	2,203	1493	9.58	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,237	1474	58.90	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,454	1391	66.34	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,250	1471	82.42	\$27.30*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon E5472 @ 3.00GHz</u>	804	2312	<u>2.80</u>	<u>\$20.04*</u>
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2312	<u>2.80</u>	<u>\$287.01*</u>
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	1820	<u>25.50</u>	<u>\$59.95*</u>
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,845	1656	<u>34.80</u>	<u>\$53.01*</u>
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	1610	<u>4.22</u>	<u>\$456.91*</u>
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,561	1358	<u>128.12</u>	<u>\$19.99*</u>
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,603	1346	<u>33.61</u>	<u>\$77.44*</u>
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,644	1330	<u>17.63</u>	<u>\$149.95*</u>
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	1608	<u>14.99</u>	<u>\$129.04*</u>
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,500	1372	<u>15.92</u>	<u>\$157.00*</u>
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1313	<u>38.81</u>	<u>\$69.21*</u>
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,603	1074	<u>180.34</u>	<u>\$19.98</u>
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,682	1063	<u>12.19</u>	<u>\$302.04*</u>
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,018	1014	<u>15.98</u>	<u>\$251.36*</u>
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,963	888	<u>52.75</u>	<u>\$94.08</u>
<u>Intel Xeon E5649 @ 2.53GHz</u>	4,881	898	<u>54.26</u>	<u>\$89.95</u>
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	1850	NA	NA
<u>Intel Xeon E-2104G @ 3.20GHz</u>	6,215	737	<u>32.20</u>	<u>\$193.00*</u>
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,035	623	<u>33.27</u>	<u>\$211.45</u>
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,725	549	<u>32.36</u>	<u>\$238.73</u>
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,922	365	<u>37.53</u>	<u>\$291.02</u>
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,744	474	<u>32.80</u>	<u>\$266.55</u>
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	279	<u>44.08</u>	<u>\$306.38</u>
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,597	416	<u>31.09</u>	<u>\$308.65</u>
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,230	288	<u>38.02</u>	<u>\$347.93</u>
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,502	424	<u>24.06</u>	<u>\$394.99</u>
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,457	282	<u>34.09</u>	<u>\$394.70</u>
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,981	362	<u>24.40</u>	<u>\$450.00*</u>
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,976	270	<u>27.50</u>	<u>\$508.15*</u>
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,578	343	<u>18.58</u>	<u>\$623.00*</u>
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,487	566	<u>34.03</u>	<u>\$219.99</u>
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,468	568	<u>30.05</u>	<u>\$248.52</u>
<u>Intel Xeon E-2226G @ 3.40GHz</u>	10,935	364	<u>38.51</u>	<u>\$283.99*</u>
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,555	419	<u>33.07</u>	<u>\$288.99*</u>

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Xeon E-2236 @ 3.40GHz</u>				<u>\$289.00*</u>
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,322	258	<u>46.05</u>	<u>\$311.00*</u>
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	719	NA	NA
<u>Intel Xeon E-2274G @ 4.00GHz</u>	9,639	415	<u>28.86</u>	<u>\$334.00*</u>
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,286	287	<u>36.70</u>	<u>\$362.00*</u>
<u>Intel Xeon E-2276M @ 2.80GHz</u>	12,214	321	<u>27.14</u>	<u>\$450.00*</u>
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,386	180	<u>35.19</u>	<u>\$494.00*</u>
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	17,210	184	<u>34.84</u>	<u>\$494.00*</u>
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	330	<u>24.34</u>	<u>\$494.00*</u>
<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,313	259	<u>31.81</u>	<u>\$450.00*</u>
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,590	217	<u>9.58</u>	<u>\$1,626.99</u>
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,796	170	<u>33.02</u>	<u>\$539.00*</u>
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	211	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	15,591	216	<u>12.00</u>	<u>\$1,299.00</u>
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	16,990	189	<u>10.88</u>	<u>\$1,561.00*</u>
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	17,540	175	<u>10.16</u>	<u>\$1,727.00*</u>
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	9,278	436	<u>7.69</u>	<u>\$1,206.88</u>
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	16,058	207	<u>12.55</u>	<u>\$1,280.00*</u>
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	22,117	107	<u>18.41</u>	<u>\$1,201.54</u>
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	25,740	67	<u>15.70</u>	<u>\$1,639.93</u>
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,428	428	<u>7.48</u>	<u>\$1,259.75</u>
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	146	<u>12.48</u>	<u>\$1,539.95*</u>
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	260	<u>8.30</u>	<u>\$1,719.99</u>
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	18,634	157	<u>10.27</u>	<u>\$1,813.95</u>
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,803	112	<u>10.97</u>	<u>\$1,988.00*</u>
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	19,552	138	<u>9.13</u>	<u>\$2,142.00*</u>
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,478	199	<u>7.39</u>	<u>\$2,229.95</u>
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,835	111	<u>8.22</u>	<u>\$2,654.82*</u>
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	142	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,115	81	<u>9.00</u>	<u>\$2,679.99</u>
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	72	<u>9.04</u>	<u>\$2,742.00*</u>
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	99	<u>7.94</u>	<u>\$2,863.75</u>
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	73	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	156	<u>5.86</u>	<u>\$3,181.17*</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	22,291	103	5.42	\$4,108.95*
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	26,298	63	7.19	\$3,659.82*
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,677	57	26.97	\$989.00*
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	54	13.17	\$2,059.86*
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	51	13.73	\$2,000.00*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	133	11.15	\$1,776.00*
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	24,258	78	16.21	\$1,496.95
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	23,330	93	11.81	\$1,975.13
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	50	10.57	\$2,612.00*
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,046	83	9.66	\$2,489.95*
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,987	20	12.71	\$2,752.98*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	76	7.37	\$3,315.49*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,485	37	8.57	\$3,558.99
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	34	9.41	\$3,324.99
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	18	13.58	\$2,837.17
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	45	8.11	\$3,619.95*
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	1915	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,273	1463	25.47	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	2223	3.35	\$277.01*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,381	1415	5.33	\$447.01*
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	1918	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	1892	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2071	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	1733	89.29	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,746	1701	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,956	1593	19.54	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,061	1545	74.96	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,210	1488	13.99	\$157.95*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,230	1479	27.89	\$79.95
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1364	130.94	\$19.26*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1137	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	2,836	1276	135.11	\$20.99*
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,225	1167	46.14	\$69.90*

 CPU Benchmarks ▼

<u>Intel Xeon L5639 @ 2.13GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	1374	NA	NA
<u>Intel Xeon MV 3.20GHz</u>	582	2502	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	25,456	69	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	682	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	26,485	60	5.90	\$4,489.00*
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,934	25	5.59	\$5,890.00*
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	53	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	58	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	96	2.66	\$8,725.00*
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	30,250	39	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	42	5.01	\$6,005.98*
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	19	3.78	\$9,949.00*
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,302	433	21.14	\$439.99
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	387	20.65	\$501.00*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,453	382	23.81	\$439.00
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	7,071	617	13.76	\$513.99
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	12,982	297	17.93	\$723.99
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,785	235	14.17	\$1,043.47
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	252	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,219	357	25.24	\$444.47
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,419	249	28.42	\$507.41
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,098	225	23.41	\$644.95
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,140	205	24.20	\$666.90
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	15,248	222	19.85	\$768.00*
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	247	23.57	\$612.57*
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	18,561	158	20.28	\$915.40
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,067	2109	106.78	\$9.99*
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,114	2076	44.81	\$24.86*
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,758	1293	6.90	\$399.95*
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,967	1241	164.92	\$17.99*
<u>Intel Xeon W3540 @ 2.93GHz</u>	2,890	1265	145.10	\$19.92*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,108	1200	182.92	\$16.99*
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,279	1147	149.13	\$21.99*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon W3570 @ 3.20GHz</u>	6,553	688	13.11	\$469.95*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,553	688	13.11	\$499.99*
<u>Intel Xeon W3680 @ 3.33GHz</u>	6,811	660	45.42	\$149.95*
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,200	600	39.12	\$184.04*
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	1115	84.66	\$39.99*
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,234	1164	61.04	\$52.99*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	15,077	226	53.09	\$283.99*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	19,704	134	54.43	\$362.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,079	166	42.24	\$428.00*
<u>Intel Xeon W-1290 @ 3.20GHz</u>	22,248	106	45.04	\$494.00*
<u>Intel Xeon W-1290P @ 3.70GHz</u>	24,086	82	44.69	\$539.00*
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,574	805	19.42	\$286.99*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	6,362	715	24.95	\$255.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,611	477	22.48	\$382.99
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,184	395	21.45	\$474.74*
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,342	318	20.00	\$617.00*
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,358	253	14.37	\$998.95
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,366	182	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,339	162	12.46	\$1,471.99*
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,236	130	NA	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	20,887	121	13.65	\$1,530.39*
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	94	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,442	90	11.17	\$2,098.36*
<u>Intel Xeon W-2195 @ 2.30GHz</u>	23,487	89	8.42	\$2,790.13*
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,636	476	25.59	\$337.52*
<u>Intel Xeon W-2225 @ 4.10GHz</u>	12,145	325	27.35	\$444.00*
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,412	250	NA	NA
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,296	145	26.43	\$729.99
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,687	101	29.16	\$778.00*
<u>Intel Xeon W-2265 @ 3.50GHz</u>	26,085	65	27.63	\$944.00*
<u>Intel Xeon W-2295 @ 3.00GHz</u>	32,060	28	24.05	\$1,333.00*
<u>Intel Xeon W-3175X @ 3.10GHz</u>	31,814	31	10.35	\$3,074.99
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,127	188	22.87	\$749.00*
<u>Intel Xeon W-3235 @ 3.30GHz</u>	24,592	74	16.61	\$1,480.80

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon W-3245 @ 3.20GHz</u>	39,478	15	5.30	\$2,412.15*
<u>Intel Xeon W-3275M @ 2.50GHz</u>	39,478	15	5.30	\$7,453.00*
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,503	280	30.01	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	17,374	181	27.89	\$623.00*
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	1789	8.61	\$185.71*
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	1669	35.66	\$51.00*
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,056	1549	5.87	\$349.95*
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	1583	8.65	\$229.50*
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	1661	94.86	\$19.36*
<u>Intel Xeon X3330 @ 2.66GHz</u>	1,928	1611	9.18	\$210.00*
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	1512	35.97	\$59.99*
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	1481	30.33	\$73.50*
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,230	1478	55.77	\$39.99*
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,218	1485	25.32	\$87.60*
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,446	1392	61.16	\$40.00*
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	1443	4.53	\$509.95*
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,190	1500	68.47	\$31.99*
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,646	1329	15.38	\$172.00*
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,787	1285	99.56	\$27.99*
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,705	1309	57.56	\$46.99*
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,158	1188	31.65	\$99.75
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,245	1158	NA	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,188	2021	29.70	\$39.99*
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	1821	NA	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	1858	10.36	\$140.00*
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	1589	52.10	\$37.99*
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,198	1496	34.89	\$62.99*
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,415	1404	48.34	\$49.96*
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,557	1359	76.69	\$33.34*
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,625	1338	26.25	\$99.99*
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,340	1432	10.40	\$225.00*
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,636	1334	26.37	\$99.95*
<u>Intel Xeon X5492 @ 3.40GHz</u>	2,705	1308	1.94	\$1,391.29*
<u>Intel Xeon X5550 @ 2.67GHz</u>	3,010	1229	72.09	\$41.75

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon X5560 @ 2.80GHz	4,522	936	226.91	\$14.99*
Intel Xeon X5647 @ 2.93GHz	5,851	784	56.56	\$103.44
Intel Xeon X5660 @ 2.80GHz	6,220	736	40.32	\$154.29
Intel Xeon X5667 @ 3.07GHz	4,534	935	251.32	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,173	742	79.66	\$77.49
Intel Xeon X5672 @ 3.20GHz	5,143	866	114.32	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,337	717	80.73	\$78.50
Intel Xeon X5677 @ 3.47GHz	5,226	855	47.51	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	612	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,597	681	44.58	\$147.98
Intel Xeon X5687 @ 3.60GHz	5,371	830	35.82	\$149.95*
Intel Xeon X5690 @ 3.47GHz	6,872	651	26.43	\$259.98
Intel Xeon X5698 @ 4.40GHz	3,447	1104	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	1607	NA	NA
Mobile AMD Athlon 4 2400+	233	2832	NA	NA
Mobile AMD Athlon 64 3200+	326	2720	NA	NA
Mobile AMD Athlon 64 3400+	333	2716	NA	NA
Mobile AMD Athlon 64 3700+	356	2693	NA	NA
Mobile AMD Athlon 64 4000+	313	2737	NA	NA
Mobile AMD Athlon 2500+	241	2819	NA	NA
Mobile AMD Athlon MP-M 1800+	173	2910	NA	NA
Mobile AMD Athlon MP-M 2400+	192	2882	NA	NA
Mobile AMD Athlon XP-M 1600+	169	2913	NA	NA
Mobile AMD Athlon XP-M 1800+	193	2879	NA	NA
Mobile AMD Athlon XP-M 2000+	196	2874	NA	NA
Mobile AMD Athlon XP-M 2200+	237	2826	NA	NA
Mobile AMD Athlon XP-M 2400+	225	2845	NA	NA
Mobile AMD Athlon XP-M 2500+	226	2844	NA	NA
Mobile AMD Athlon XP-M 2600+	241	2818	NA	NA
Mobile AMD Athlon XP-M 2800+	238	2824	NA	NA
Mobile AMD Athlon XP-M 3000+	238	2823	NA	NA
Mobile AMD Sempron 2100+	164	2920	NA	NA
Mobile AMD Sempron 2600+	256	2799	NA	NA

 CPU Benchmarks ▼

<u>Mobile CPU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Mobile AMD Sempron 2800+</u>				
<u>Mobile AMD Sempron 3100+</u>	277	2773	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	2813	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	2752	NA	NA
<u>Mobile AMD Sempron 3400+</u>	321	2726	NA	NA
<u>Mobile AMD Sempron 3500+</u>	290	2759	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	2744	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	2711	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	2978	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	2974	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	2964	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	2948	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	2940	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	2895	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	2896	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	2865	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	2852	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	2835	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	2703	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	2973	0.51	\$239.00
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	2976	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	2960	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	2951	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	2956	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	2968	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	2949	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	1849	NA	NA
<u>VIA C7-D 1800MHz</u>	150	2945	NA	NA
<u>VIA C7-M 1200MHz</u>	112	2985	NA	NA
<u>VIA C7-M 1600MHz</u>	116	2980	NA	NA
<u>VIA C7-M 6300MHz</u>	145	2950	NA	NA
<u>VIA Eden 1000MHz</u>	80	3002	NA	NA
<u>VIA Eden 1200MHz</u>	93	2996	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	2792	NA	NA

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>				
<u>VIA Esther 1000MHz</u>	95	2995	NA	NA
<u>VIA Esther 1500MHz</u>	135	2962	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	2804	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	2772	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	2917	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	2779	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	2901	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	2869	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	2889	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	2654	NA	NA
<u>VIA Nehemiah</u>	101	2990	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	1930	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2332	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2432	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1048	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	1812	NA	NA

* - Last price seen from our affiliates.

CPU Benchmarks

Software

[BurnInTest](#)
[PerformanceTest](#)
[OSForensics](#)
[MemTest86](#)
[WirelessMon](#)
[Zoom Search Engine](#)
[Free Software](#)

Hardware

[USB3.0 Loopback Plugs](#)
[USB2.0 Loopback Plugs](#)
[PCIe Test Cards](#)
[USB Power Delivery Tester](#)
[Serial and Parallel Loopback Plugs](#)

Benchmarks

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[RAM Benchmarks](#)
[PC Systems Benchmarks](#)
[Android Benchmarks](#)

About Us

[Company](#)
[Contact Us](#)
[The Press Room](#)

Services

[Store](#)
[Support](#)
[Forums](#)

International

[Disclaimer](#)
[Refunds](#)
[Privacy](#)

Social



[USB Short Circuit Testers](#)

[iOS / iPhone Benchmarks](#)

[CPU Benchmarks](#) ▼

Copyright © 2020 PassMark® Software

