


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


Single CPU Systems


Multi CPU Systems

-  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

Last updated on the 9th of October 2020

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015e	2,678	1298	NA	NA
AMD 3020e	2,666	1302	NA	NA
AMD A4 Micro-6400T APU	1,004	2142	NA	NA
AMD A4 PRO-3340B	1,519	1805	NA	NA
AMD A4 PRO-7300B APU	1,448	1841	NA	NA
AMD A4 PRO-7350B	1,024	2123	NA	NA
AMD A4-1200 APU	445	2585	NA	NA
AMD A4-1250 APU	432	2598	NA	NA
AMD A4-3300 APU	994	2148	76.50	\$12.99
AMD A4-3300M APU	665	2411	22.19	\$29.99*
AMD A4-3305M APU	807	2289	38.78	\$20.81
AMD A4-3310MX APU	844	2253	NA	NA
AMD A4-3320M APU	877	2229	23.77	\$36.90
AMD A4-3330MX APU	816	2283	NA	NA
AMD A4-3400 APU	1,067	2092	13.69	\$77.95

☆ Common

🏠 CPU Benchmarks ▼

📈 AMD vs Intel
Market Share
Year on Year
Performance

<u>AMD A4-3420 APU</u>	1,010	2,133	78.01	\$12.95*
CPU Name	CPU Mark	Rank	CPU Value	Price
AMD A4-3420 APU	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>AMD A4-4300M APU</u>	1,064	2,096	35.63	\$29.86
<u>AMD A4-4355M APU</u>	816	2,284	NA	NA
<u>AMD A4-5000 APU</u>	1,271	1,944	NA	NA
<u>AMD A4-5050 APU</u>	1,343	1,891	NA	NA
<u>AMD A4-5100 APU</u>	1,346	1,890	NA	NA
<u>AMD A4-5150M APU</u>	1,129	2,046	NA	NA
<u>AMD A4-5300 APU</u>	1,246	1,959	46.24	\$26.95*
<u>AMD A4-5300B APU</u>	1,084	2,082	41.78	\$25.95*
<u>AMD A4-6210 APU</u>	1,443	1,843	NA	NA
<u>AMD A4-6250J APU</u>	1,596	1,766	NA	NA
<u>AMD A4-6300 APU</u>	1,337	1,898	15.79	\$84.66
<u>AMD A4-6300B APU</u>	1,328	1,905	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,483	1,825	21.19	\$69.99*
<u>AMD A4-7210 APU</u>	1,554	1,782	NA	NA
<u>AMD A4-7300 APU</u>	1,522	1,802	11.68	\$130.32
<u>AMD A4-9120</u>	1,255	1,954	NA	NA
<u>AMD A4-9120C</u>	937	2,190	NA	NA
<u>AMD A4-9120e</u>	831	2,265	NA	NA
<u>AMD A4-9125</u>	1,267	1,948	NA	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	2,035	NA	NA
<u>AMD A6 PRO-7050B APU</u>	1,046	2,109	NA	NA
<u>AMD A6 PRO-7400B</u>	1,555	1,781	NA	NA
<u>AMD A6-1450 APU</u>	979	2,157	NA	NA
<u>AMD A6-3400M APU</u>	1,191	2,000	39.73	\$29.97*
<u>AMD A6-3410MX APU</u>	1,338	1,896	335.24	\$3.99*
<u>AMD A6-3420M APU</u>	1,231	1,971	NA	NA
<u>AMD A6-3430MX APU</u>	1,331	1,903	NA	NA
<u>AMD A6-3500 APU</u>	1,381	1,875	20.67	\$66.78
<u>AMD A6-3600 APU</u>	1,636	1,738	65.56	\$24.95*
<u>AMD A6-3620 APU</u>	1,774	1,669	78.87	\$22.49*
<u>AMD A6-3650 APU</u>	2,049	1,532	85.75	\$23.89*
<u>AMD A6-3670 APU</u>	2,045	1,535	3.35	\$610.00*
<u>AMD A6-4400M APU</u>	996	2,147	36.89	\$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	2052	NA	NA
<u>AMD A6-5350M APU</u>	1,049	2106	31.68	\$33.12
<u>AMD A6-5357M APU</u>	1,260	1951	NA	NA
<u>AMD A6-5400B APU</u>	1,413	1852	48.82	\$28.94*
<u>AMD A6-5400K APU</u>	1,244	1961	23.92	\$52.02
<u>AMD A6-6310 APU</u>	1,678	1713	NA	NA
<u>AMD A6-6400B APU</u>	1,616	1750	NA	NA
<u>AMD A6-6400K APU</u>	1,404	1861	35.14	\$39.95*
<u>AMD A6-6420B APU</u>	1,550	1785	NA	NA
<u>AMD A6-6420K APU</u>	1,538	1793	10.26	\$149.99*
<u>AMD A6-7000</u>	1,010	2135	NA	NA
<u>AMD A6-7310 APU</u>	1,692	1705	NA	NA
<u>AMD A6-7400K APU</u>	1,614	1752	4.62	\$348.99
<u>AMD A6-7470K</u>	1,744	1682	17.10	\$102.00
<u>AMD A6-7480</u>	1,797	1659	40.85	\$43.99*
<u>AMD A6-8500P</u>	1,396	1869	NA	NA
<u>AMD A6-8550</u>	1,604	1761	NA	NA
<u>AMD A6-9200</u>	1,061	2098	NA	NA
<u>AMD A6-9210</u>	1,146	2034	NA	NA
<u>AMD A6-9220</u>	1,393	1870	NA	NA
<u>AMD A6-9220C</u>	1,273	1943	NA	NA
<u>AMD A6-9220e</u>	1,017	2125	NA	NA
<u>AMD A6-9225</u>	1,350	1889	NA	NA
<u>AMD A6-9230</u>	1,279	1938	NA	NA
<u>AMD A6-9400</u>	2,717	1285	NA	NA
<u>AMD A6-9500</u>	1,883	1615	22.15	\$84.99
<u>AMD A6-9500E</u>	1,841	1636	18.92	\$97.30
<u>AMD A8 PRO-7150B APU</u>	1,443	1844	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,707	1288	NA	NA
<u>AMD A8-3500M APU</u>	1,224	1979	20.42	\$59.95
<u>AMD A8-3510MX APU</u>	1,483	1824	19.24	\$77.11*
<u>AMD A8-3520M APU</u>	1,340	1892	24.37	\$55.00*
<u>AMD A8-3530MX APU</u>	1,480	1827	NA	NA

 CPU Benchmarks ▼

<u>AMD A8-3550MX APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A8-3820 APU</u>	2,023	1549	45.01	\$44.95*
<u>AMD A8-3850 APU</u>	2,272	1440	16.29	\$139.45
<u>AMD A8-3870K APU</u>	2,351	1405	42.79	\$54.95*
<u>AMD A8-4500M APU</u>	1,668	1721	23.84	\$69.95*
<u>AMD A8-4555M APU</u>	1,327	1908	NA	NA
<u>AMD A8-5500 APU</u>	2,590	1330	43.93	\$58.95*
<u>AMD A8-5500B APU</u>	2,650	1308	48.22	\$54.95*
<u>AMD A8-5545M APU</u>	1,545	1788	NA	NA
<u>AMD A8-5550M APU</u>	1,984	1565	NA	NA
<u>AMD A8-5557M APU</u>	1,745	1681	NA	NA
<u>AMD A8-5600K APU</u>	2,695	1292	53.96	\$49.95*
<u>AMD A8-6410 APU</u>	1,784	1662	NA	NA
<u>AMD A8-6500 APU</u>	2,750	1274	32.73	\$84.04
<u>AMD A8-6500B APU</u>	2,895	1245	57.95	\$49.95*
<u>AMD A8-6500T APU</u>	1,816	1647	30.29	\$59.95*
<u>AMD A8-6600K APU</u>	3,021	1209	30.51	\$99.00*
<u>AMD A8-7050</u>	1,129	2047	NA	NA
<u>AMD A8-7100 APU</u>	1,682	1710	NA	NA
<u>AMD A8-7200P</u>	2,156	1494	NA	NA
<u>AMD A8-7410 APU</u>	1,812	1651	NA	NA
<u>AMD A8-7500</u>	4,488	923	NA	NA
<u>AMD A8-7600 APU</u>	3,196	1157	13.48	\$237.03*
<u>AMD A8-7650K</u>	2,952	1229	19.86	\$148.68*
<u>AMD A8-7670K</u>	3,155	1172	35.08	\$89.95*
<u>AMD A8-7680</u>	3,558	1071	71.05	\$50.08*
<u>AMD A8-8600P</u>	2,231	1453	NA	NA
<u>AMD A8-8650</u>	3,254	1138	NA	NA
<u>AMD A8-9600</u>	3,294	1121	43.00	\$76.61
<u>AMD A9-9400</u>	1,364	1879	NA	NA
<u>AMD A9-9410</u>	1,497	1822	NA	NA
<u>AMD A9-9420</u>	1,511	1811	NA	NA
<u>AMD A9-9420e</u>	1,169	2020	NA	NA
<u>AMD A9-9425</u>	1,564	1776	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>	1,857	1625	NA	NA
<u>AMD A10 PRO-7800B APU</u>	3,003	1214	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,406	1093	NA	NA
<u>AMD A10-4600M APU</u>	1,855	1628	18.56	\$99.95

<u>AMD A10-4655M APU</u>	1,611	1755	NA	NA
<u>AMD A10-4657M APU</u>	1,759	1677	NA	NA
<u>AMD A10-5700 APU</u>	2,675	1300	44.63	\$59.95*
<u>AMD A10-5745M APU</u>	1,594	1769	NA	NA
<u>AMD A10-5750M APU</u>	1,896	1608	20.42	\$92.86*
<u>AMD A10-5757M APU</u>	1,963	1571	NA	NA
<u>AMD A10-5800B APU</u>	2,870	1253	63.79	\$44.99*
<u>AMD A10-5800K APU</u>	2,898	1244	48.34	\$59.95*
<u>AMD A10-6700 APU</u>	3,092	1194	38.68	\$79.95*
<u>AMD A10-6700T APU</u>	2,224	1457	15.07	\$147.61*
<u>AMD A10-6790K APU</u>	3,095	1190	30.96	\$99.95*
<u>AMD A10-6800B APU</u>	2,543	1340	NA	NA
<u>AMD A10-6800K APU</u>	3,125	1181	7.49	\$417.34
<u>AMD A10-7300 APU</u>	1,672	1717	NA	NA
<u>AMD A10-7400P</u>	1,969	1569	NA	NA
<u>AMD A10-7700K APU</u>	3,186	1164	7.73	\$412.00*
<u>AMD A10-7800 APU</u>	3,103	1187	20.71	\$149.86*
<u>AMD A10-7850K APU</u>	3,390	1096	12.38	\$273.84
<u>AMD A10-7860K</u>	3,284	1125	21.90	\$149.95*
<u>AMD A10-7870K</u>	3,556	1072	15.66	\$226.99*
<u>AMD A10-7890K</u>	3,580	1063	29.79	\$120.20*
<u>AMD A10-8700P</u>	2,256	1447	NA	NA
<u>AMD A10-8750</u>	3,339	1108	NA	NA
<u>AMD A10-8850</u>	3,525	1077	NA	NA
<u>AMD A10-9600P</u>	2,229	1455	NA	NA
<u>AMD A10-9620P</u>	2,634	1314	NA	NA
<u>AMD A10-9630P</u>	2,947	1232	NA	NA
<u>AMD A10-9700</u>	3,482	1080	15.26	\$228.15
<u>AMD A10-9700E</u>	3,151	1174	13.07	\$241.00

 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 A12-9730P</u>	3,140	1177	NA	NA
<u>AMD A12-9800</u>	3,427	1089	24.79	\$138.24*
<u>AMD A12-9800E</u>	3,332	1111	21.39	\$155.73
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	2295	NA	NA

<u>AMD Athlon 64 2000+</u>	154	2919	NA	NA
<u>AMD Athlon 64 2600+</u>	243	2798	NA	NA
<u>AMD Athlon 64 2800+</u>	295	2732	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	308	2722	4.74	\$64.95
<u>AMD Athlon 64 3100+</u>	484	2558	NA	NA
<u>AMD Athlon 64 3200+</u>	332	2699	2.21	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	2654	NA	NA
<u>AMD Athlon 64 3400+</u>	375	2652	NA	NA
<u>AMD Athlon 64 3500+</u>	366	2661	4.58	\$79.95
<u>AMD Athlon 64 3700+</u>	394	2634	4.64	\$84.95*
<u>AMD Athlon 64 3800+</u>	292	2736	3.25	\$89.95
<u>AMD Athlon 64 4000+</u>	321	2705	1.40	\$229.95
<u>AMD Athlon 64 FX-55</u>	404	2623	2.25	\$179.95*
<u>AMD Athlon 64 FX-57</u>	517	2530	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	2575	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2370	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2186	NA	NA
<u>AMD Athlon 64 FX-74</u>	972	2164	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	2494	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	2518	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	674	2403	13.49	\$50.00*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	624	2443	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	596	2464	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	658	2420	5.98	\$109.95
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	727	2354	14.54	\$49.99
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	734	2346	2.10	\$349.95
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2379	4.69	\$149.95
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	753	2328	2.27	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	806	2290	13.44	\$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> (\$USD)
<u>AMD Athlon 64 X2 Dual Core 5400+</u>				\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	2298	26.60	\$29.95
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	950	2183	24.67	\$38.50
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	1,089	2074	4.36	\$249.95
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2467	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2491	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	2576	15.45	\$29.97*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	2577	8.02	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2486	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	2543	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	548	2510	7.53	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	619	2448	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	2574	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	440	2588	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	2446	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2454	20.40	\$29.86*
<u>AMD Athlon 64 X2 QL-66</u>	591	2472	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	2480	NA	NA
<u>AMD Athlon 200GE</u>	4,212	963	54.09	\$77.86*
<u>AMD Athlon 220GE</u>	4,505	921	50.05	\$90.00
<u>AMD Athlon 240GE</u>	4,604	911	37.58	\$122.50
<u>AMD Athlon 300GE</u>	4,905	877	NA	NA
<u>AMD Athlon 300U</u>	4,120	978	NA	NA
<u>AMD Athlon 1500+</u>	191	2863	NA	NA
<u>AMD Athlon 1640B</u>	412	2618	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	2757	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	2739	2.65	\$109.95
<u>AMD Athlon 2850e</u>	333	2698	NA	NA
<u>AMD Athlon 3000G</u>	4,470	927	81.30	\$54.99*
<u>AMD Athlon 5000 Dual-Core</u>	796	2300	7.24	\$109.95
<u>AMD Athlon 5150 APU</u>	1,444	1842	14.60	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	734	2347	8.15	\$89.99
<u>AMD Athlon 5350 APU</u>	1,828	1639	28.12	\$64.99
<u>AMD Athlon 5370 APU</u>	1,857	1626	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>	880	2227	15.67	\$56.15
<u>AMD Athlon 7850 Dual-Core</u>	925	2203	9.25	\$99.99
<u>AMD Athlon Dual Core 4050e</u>	559	2503	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	643	2430	20.73	\$31.00*

<u>AMD Athlon Dual Core 4450e</u>	679	2400	46.90	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	2355	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	735	2345	18.85	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	827	2267	8.71	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	759	2322	12.65	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	796	2299	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	826	2268	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	2342	NA	NA
<u>AMD Athlon Gold 3150U</u>	4,195	965	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	537	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,578	545	NA	NA
<u>AMD Athlon II 160u</u>	358	2671	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	361	2666	15.06	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	610	2453	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	702	2382	23.38	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	676	2401	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	2412	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	2316	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	2218	NA	NA
<u>AMD Athlon II Neo K125</u>	302	2727	NA	NA
<u>AMD Athlon II Neo K145</u>	298	2730	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	343	2686	13.21	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	2522	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	436	2593	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	622	2445	31.20	\$19.95*
<u>AMD Athlon II P340 Dual-Core</u>	705	2374	17.65	\$39.95
<u>AMD Athlon II P360 Dual-Core</u>	759	2321	38.03	\$19.95
<u>AMD Athlon II X2 210e</u>	1,148	2032	NA	NA
<u>AMD Athlon II X2 215</u>	875	2233	30.21	\$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	958	2174	38.40	\$24.95
AMD Athlon II X2 240e	977	2159	40.88	\$23.89*
AMD Athlon II X2 245	1,014	2130	74.08	\$13.69*
AMD Athlon II X2 245e	1,008	2138	12.07	\$83.45*
AMD Athlon II X2 250	1,072	2087	37.04	\$28.95
AMD Athlon II X2 250e	1,046	2108	13.64	\$76.73*
AMD Athlon II X2 250u	604	2457	20.49	\$29.49
AMD Athlon II X2 255	1,113	2062	62.03	\$17.95*
AMD Athlon II X2 260	1,013	2131	53.45	\$18.95*
AMD Athlon II X2 260u	663	2414	7.94	\$83.44*
AMD Athlon II X2 265	1,182	2008	14.27	\$82.88*
AMD Athlon II X2 270	1,300	1924	33.79	\$38.48*
AMD Athlon II X2 270u	675	2402	9.98	\$67.67*
AMD Athlon II X2 280	1,355	1887	17.62	\$76.89*
AMD Athlon II X2 4300e	851	2249	NA	NA
AMD Athlon II X2 4400e	958	2175	NA	NA
AMD Athlon II X2 4450e	867	2235	NA	NA
AMD Athlon II X2 B22	1,042	2111	25.01	\$41.69*
AMD Athlon II X2 B24	954	2178	39.60	\$24.10
AMD Athlon II X2 B26	1,236	1969	31.26	\$39.54*
AMD Athlon II X2 B28	1,040	2112	26.64	\$39.05
AMD Athlon II X3 400e	1,331	1900	12.39	\$107.43*
AMD Athlon II X3 405e	1,331	1902	16.64	\$79.99*
AMD Athlon II X3 415e	1,441	1845	19.21	\$75.00*
AMD Athlon II X3 420e	1,495	1823	12.87	\$116.15*
AMD Athlon II X3 425	1,544	1789	57.21	\$26.99*
AMD Athlon II X3 435	1,600	1763	53.41	\$29.95*
AMD Athlon II X3 440	1,708	1696	95.17	\$17.95*
AMD Athlon II X3 445	1,734	1687	88.04	\$19.69*
AMD Athlon II X3 450	1,735	1686	61.94	\$28.01
AMD Athlon II X3 455	1,803	1654	12.88	\$139.95
AMD Athlon II X3 460	1,854	1629	61.91	\$29.95*
AMD Athlon II X4 553	2,418	1386	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon II X4 555</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon II X4 600e</u>	1,711	1695	13.14	\$130.23*
<u>AMD Athlon II X4 605e</u>	1,771	1672	17.95	\$98.68*
<u>AMD Athlon II X4 610e</u>	1,863	1623	26.61	\$69.99*
<u>AMD Athlon II X4 615e</u>	1,904	1604	32.27	\$59.00*

<u>AMD Athlon II X4 620</u>	1,892	1610	34.43	\$54.95
<u>AMD Athlon II X4 630</u>	2,063	1521	42.95	\$48.04
<u>AMD Athlon II X4 631 Quad-Core</u>	2,095	1513	60.04	\$34.89*
<u>AMD Athlon II X4 635</u>	2,196	1472	36.64	\$59.95
<u>AMD Athlon II X4 638 Quad-Core</u>	2,026	1547	76.47	\$26.49*
<u>AMD Athlon II X4 640</u>	2,126	1505	33.19	\$64.04
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	1497	26.84	\$79.86*
<u>AMD Athlon II X4 645</u>	2,205	1464	31.52	\$69.95
<u>AMD Athlon II X4 650</u>	2,390	1396	14.34	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	1410	15.59	\$149.95*
<u>AMD Athlon II X4 655</u>	2,078	1517	NA	NA
<u>AMD Athlon L 110</u>	197	2852	NA	NA
<u>AMD Athlon LE-1600</u>	412	2617	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	2611	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	2601	NA	NA
<u>AMD Athlon LE-1660</u>	416	2615	NA	NA
<u>AMD Athlon Neo MV-40</u>	286	2743	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	428	2603	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	2567	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	487	2555	NA	NA
<u>AMD Athlon PRO 200GE</u>	4,139	974	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,337	947	NA	NA
<u>AMD Athlon Silver 3050U</u>	3,235	1145	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,701	898	NA	NA
<u>AMD Athlon TF-20</u>	268	2764	NA	NA
<u>AMD Athlon TF-36</u>	338	2689	NA	NA
<u>AMD Athlon X2 215</u>	996	2145	NA	NA
<u>AMD Athlon X2 240</u>	921	2207	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	2128	NA	NA

 CPU Benchmarks 

<u>AMD Athlon X2 250</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon X2 280</u>	1,327	1907	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,292	1930	25.84	\$49.99*
<u>AMD Athlon X2 370K Dual Core</u>	1,504	1816	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	399	2633	NA	NA

<u>AMD Athlon X2 Dual Core 6850e</u>	564	2496	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	497	2549	NA	NA
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	2471	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	2393	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	417	2614	NA	NA
<u>AMD Athlon X3 425</u>	1,516	1809	NA	NA
<u>AMD Athlon X3 435</u>	1,781	1666	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	1846	16.35	\$87.99*
<u>AMD Athlon X3 455</u>	1,783	1664	NA	NA
<u>AMD Athlon X4 620</u>	1,770	1673	27.25	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	1507	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,682	1296	9.68	\$277.00*
<u>AMD Athlon X4 750 Quad Core</u>	1,986	1564	NA	NA
<u>AMD Athlon X4 750K Quad Core</u>	2,733	1281	35.50	\$76.99*
<u>AMD Athlon X4 760K Quad Core</u>	2,958	1225	49.35	\$59.95*
<u>AMD Athlon X4 830</u>	2,901	1243	NA	NA
<u>AMD Athlon X4 840</u>	3,256	1137	33.22	\$98.00
<u>AMD Athlon X4 845</u>	3,838	1019	72.24	\$53.13*
<u>AMD Athlon X4 860K</u>	3,442	1088	29.94	\$114.95
<u>AMD Athlon X4 870K</u>	3,363	1102	42.04	\$79.99*
<u>AMD Athlon X4 880K</u>	3,535	1074	35.35	\$99.99*
<u>AMD Athlon X4 950</u>	3,628	1053	27.07	\$134.00
<u>AMD Athlon XP1600+</u>	183	2873	NA	NA
<u>AMD Athlon XP2400+</u>	243	2797	NA	NA
<u>AMD Athlon XP 1500+</u>	167	2894	NA	NA
<u>AMD Athlon XP 1600+</u>	174	2887	NA	NA
<u>AMD Athlon XP 1700+</u>	176	2885	2.88	\$61.25*
<u>AMD Athlon XP 1800+</u>	195	2855	3.25	\$60.00*
<u>AMD Athlon XP 1900+</u>	203	2847	4.44	\$45.80*

 CPU Benchmarks ▼

<u>AMD Athlon XP 2000+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$75.00* (USD))
<u>AMD Athlon XP 2200+</u>	214	2835	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	2812	2.93	\$79.99
<u>AMD Athlon XP 2500+</u>	231	2820	NA	NA
<u>AMD Athlon XP 2600+</u>	242	2799	10.52	\$23.03*

<u>AMD Athlon XP 2700+</u>	256	2782	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	2777	NA	NA
<u>AMD Athlon XP 2900+</u>	276	2756	NA	NA
<u>AMD Athlon XP 3000+</u>	262	2776	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	2748	NA	NA
<u>AMD Athlon XP 3200+</u>	281	2749	NA	NA
<u>AMD C-30</u>	178	2882	NA	NA
<u>AMD C-50</u>	270	2761	NA	NA
<u>AMD C-60</u>	293	2735	NA	NA
<u>AMD C-60 APU</u>	324	2703	NA	NA
<u>AMD C-70 APU</u>	302	2728	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	2461	NA	NA
<u>AMD E1-1200 APU</u>	388	2640	NA	NA
<u>AMD E1-1500 APU</u>	402	2626	NA	NA
<u>AMD E1-2100 APU</u>	408	2619	NA	NA
<u>AMD E1-2200 APU</u>	474	2570	NA	NA
<u>AMD E1-2500 APU</u>	599	2463	NA	NA
<u>AMD E1-6010 APU</u>	517	2529	NA	NA
<u>AMD E1-6015 APU</u>	518	2528	NA	NA
<u>AMD E1-6050J APU</u>	1,385	1873	NA	NA
<u>AMD E1-7010 APU</u>	577	2488	NA	NA
<u>AMD E2-1800 APU</u>	441	2587	NA	NA
<u>AMD E2-2000 APU</u>	488	2553	NA	NA
<u>AMD E2-3000 APU</u>	726	2357	NA	NA
<u>AMD E2-3000M APU</u>	671	2406	15.61	\$42.98*
<u>AMD E2-3200 APU</u>	859	2245	107.45	\$7.99*
<u>AMD E2-3800 APU</u>	1,004	2140	NA	NA
<u>AMD E2-6110 APU</u>	1,114	2061	NA	NA
<u>AMD E2-7110 APU</u>	1,552	1784	NA	NA

 CPU Benchmarks ▼

<u>AMD E2-9000</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD E2-9010</u>	991	2150	NA	NA
<u>AMD E2-9030</u>	922	2206	NA	NA
<u>AMD E-240</u>	188	2867	NA	NA
<u>AMD E-300 APU</u>	360	2668	NA	NA

<u>AMD E-350</u>	405	2622	NA	NA
<u>AMD E-350 APU</u>	405	2621	NA	NA
<u>AMD E-350D APU</u>	436	2592	NA	NA
<u>AMD E-450 APU</u>	424	2607	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,071	2088	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	1945	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,527	1799	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	1740	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1090	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1119	NA	NA
<u>AMD EPYC 7F32</u>	22,303	97	NA	NA
<u>AMD EPYC 3201</u>	12,677	300	NA	NA
<u>AMD EPYC 3251</u>	14,335	243	45.51	\$315.00*
<u>AMD EPYC 7232P</u>	16,658	189	33.45	\$497.99
<u>AMD EPYC 7251</u>	15,542	208	39.34	\$395.05
<u>AMD EPYC 7262</u>	22,019	102	34.71	\$634.38
<u>AMD EPYC 7272</u>	26,454	54	37.63	\$702.99
<u>AMD EPYC 7281</u>	21,230	110	29.61	\$716.92
<u>AMD EPYC 7301</u>	14,991	220	10.21	\$1,468.00
<u>AMD EPYC 7302P</u>	32,818	22	35.29	\$929.99
<u>AMD EPYC 7351</u>	23,566	80	23.22	\$1,015.00
<u>AMD EPYC 7351P</u>	19,589	129	12.59	\$1,556.00
<u>AMD EPYC 7371</u>	28,356	41	15.67	\$1,808.99
<u>AMD EPYC 7401P</u>	26,392	56	26.93	\$980.00*
<u>AMD EPYC 7402P</u>	39,118	13	27.78	\$1,407.99
<u>AMD EPYC 7451</u>	20,738	117	9.30	\$2,229.00
<u>AMD EPYC 7452</u>	53,478	9	17.85	\$2,995.95

 CPU Benchmarks ▼

<u>AMD EPYC 7501</u> <small>CPU Name</small>	CPU Mark <small>24,925 (higher is better)</small>	Rank <small>65 (lower is better)</small>	CPU Value <small>15.78 (higher is better)</small>	Price <small>\$1,979.34 (USD)</small>
<u>AMD EPYC 7551</u>	24,320	70	14.79	\$1,644.49
<u>AMD EPYC 7551P</u>	25,933	59	22.48	\$1,153.65
<u>AMD EPYC 7571</u>	27,445	46	NA	NA
<u>AMD EPYC 7702</u>	71,362	3	17.46	\$4,088.00

<u>AMD EPYC 7702P</u>	64,395	6	14.05	\$4,582.90
<u>AMD EPYC 7742</u>	67,185	4	14.33	\$4,690.00
<u>AMD FirePro A320 APU</u>	2,634	1315	NA	NA
<u>AMD FX-670K Quad-Core</u>	2,762	1269	NA	NA
<u>AMD FX-770K Quad-Core</u>	2,334	1412	NA	NA
<u>AMD FX-870K Quad Core</u>	3,094	1192	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,563	1335	65.08	\$39.38*
<u>AMD FX-4130 Quad-Core</u>	2,621	1322	36.91	\$71.01
<u>AMD FX-4150 Quad-Core</u>	3,327	1113	NA	NA
<u>AMD FX-4170 Quad-Core</u>	3,094	1193	24.04	\$128.68*
<u>AMD FX-4200 Quad-Core</u>	3,134	1179	52.27	\$59.95*
<u>AMD FX-4300 Quad-Core</u>	2,925	1237	34.80	\$84.04
<u>AMD FX-4320</u>	3,272	1129	NA	NA
<u>AMD FX-4330</u>	3,467	1084	NA	NA
<u>AMD FX-4350 Quad-Core</u>	3,274	1127	27.74	\$118.02
<u>AMD FX-6100 Six-Core</u>	3,616	1056	39.30	\$92.02
<u>AMD FX-6120 Six-Core</u>	3,821	1021	32.19	\$118.68*
<u>AMD FX-6130 Six-Core</u>	4,353	943	NA	NA
<u>AMD FX-6200 Six-Core</u>	3,954	1000	40.00	\$98.86*
<u>AMD FX-6300 Six-Core</u>	4,116	980	32.28	\$127.50
<u>AMD FX-6330 Six-Core</u>	4,479	925	NA	NA
<u>AMD FX-6350 Six-Core</u>	4,488	924	30.32	\$148.02
<u>AMD FX-7500 APU</u>	1,887	1612	NA	NA
<u>AMD FX-7600P</u>	2,470	1364	NA	NA
<u>AMD FX-7600P APU</u>	2,856	1256	NA	NA
<u>AMD FX-8100 Eight-Core</u>	3,847	1017	29.86	\$128.86*
<u>AMD FX-8120 Eight-Core</u>	4,424	933	28.00	\$158.02
<u>AMD FX-8140 Eight-Core</u>	4,953	871	33.27	\$148.86*
<u>AMD FX-8150 Eight-Core</u>	4,962	870	16.54	\$299.95

 CPU Benchmarks ▼

<u>AMD FX-8300 Eight-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$99.99* (USD)
<u>AMD FX-8320 Eight-Core</u>	5,333	814	27.78	\$192.01
<u>AMD FX-8320E Eight-Core</u>	4,973	869	19.90	\$249.95*
<u>AMD FX-8350 Eight-Core</u>	5,928	757	23.85	\$248.51
<u>AMD FX-8370 Eight-Core</u>	6,150	726	25.41	\$242.00*

<u>AMD FX-8370E Eight-Core</u>	5,045	858	16.27	\$310.09
<u>AMD FX-8800P</u>	2,939	1234	NA	NA
<u>AMD FX-9370 Eight-Core</u>	5,921	758	10.17	\$582.25
<u>AMD FX-9590 Eight-Core</u>	6,712	654	14.92	\$449.95
<u>AMD FX-9800P</u>	2,334	1413	NA	NA
<u>AMD FX-9830P</u>	3,325	1114	NA	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	1101	37.57	\$89.68*
<u>AMD G-T40E</u>	263	2774	NA	NA
<u>AMD G-T40R</u>	120	2955	NA	NA
<u>AMD G-T44R</u>	112	2966	NA	NA
<u>AMD G-T48E</u>	416	2616	NA	NA
<u>AMD G-T52R</u>	177	2883	NA	NA
<u>AMD G-T56E</u>	442	2586	NA	NA
<u>AMD G-T56N</u>	461	2579	NA	NA
<u>AMD Geode NX 2400+</u>	400	2630	NA	NA
<u>AMD GX-210JA SOC</u>	248	2792	NA	NA
<u>AMD GX-212JC SOC</u>	570	2492	NA	NA
<u>AMD GX-217GA SOC</u>	743	2338	NA	NA
<u>AMD GX-218GL SOC</u>	754	2326	NA	NA
<u>AMD GX-222GC SOC</u>	1,038	2114	NA	NA
<u>AMD GX-412HC</u>	966	2166	NA	NA
<u>AMD GX-415GA SOC</u>	1,363	1880	NA	NA
<u>AMD GX-420CA SOC</u>	1,649	1730	NA	NA
<u>AMD GX-420MC SOC</u>	1,796	1660	NA	NA
<u>AMD GX-424CC SOC</u>	1,807	1653	NA	NA
<u>AMD Opteron 144</u>	316	2711	10.55	\$29.95*
<u>AMD Opteron 146</u>	346	2682	5.76	\$59.99*
<u>AMD Opteron 148</u>	392	2638	NA	NA
<u>AMD Opteron 150</u>	393	2636	9.14	\$42.99*

 CPU Benchmarks ▼

<u>AMD Opteron</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Opteron 152</u>				
<u>AMD Opteron 165</u>	531	2519	0.97	\$550.00*
<u>AMD Opteron 170</u>	648	2427	NA	NA
<u>AMD Opteron 175</u>	689	2391	NA	NA
<u>AMD Opteron 180</u>	746	2333	6.22	\$119.95*
<u>AMD Opteron 185</u>	695	2385	NA	NA
<u>AMD Opteron 254</u>	451	2582	NA	NA
<u>AMD Opteron 270</u>	761	2320	3.04	\$249.95*
<u>AMD Opteron 275</u>	839	2256	15.26	\$54.99
<u>AMD Opteron 280</u>	765	2318	2.28	\$335.96
<u>AMD Opteron 285</u>	956	2177	38.30	\$24.95*
<u>AMD Opteron 290</u>	952	2182	7.05	\$135.00*
<u>AMD Opteron 1212</u>	593	2469	2.04	\$290.00*
<u>AMD Opteron 1214</u>	696	2384	12.66	\$54.99*
<u>AMD Opteron 1214 HE</u>	806	2291	NA	NA
<u>AMD Opteron 1216</u>	734	2349	13.37	\$54.85*
<u>AMD Opteron 1216 HE</u>	727	2356	NA	NA
<u>AMD Opteron 1218</u>	910	2212	NA	NA
<u>AMD Opteron 1220</u>	1,036	2118	NA	NA
<u>AMD Opteron 1222</u>	1,089	2075	NA	NA
<u>AMD Opteron 1352</u>	1,462	1836	10.75	\$135.99*
<u>AMD Opteron 1354</u>	1,620	1747	6.81	\$238.01
<u>AMD Opteron 1356</u>	1,703	1699	18.92	\$89.99*
<u>AMD Opteron 1381</u>	1,797	1658	NA	NA
<u>AMD Opteron 1385</u>	1,898	1606	27.12	\$69.99*
<u>AMD Opteron 1389</u>	2,079	1515	NA	NA
<u>AMD Opteron 2218</u>	1,036	2117	10.75	\$96.41
<u>AMD Opteron 2220</u>	1,106	2063	4.65	\$238.01
<u>AMD Opteron 2220 SE</u>	909	2214	36.35	\$25.00*
<u>AMD Opteron 2222</u>	1,198	1997	63.08	\$19.00*
<u>AMD Opteron 2354</u>	1,509	1812	5.29	\$285.19
<u>AMD Opteron 2356</u>	1,733	1689	41.25	\$42.00
<u>AMD Opteron 2373 EE</u>	1,635	1739	NA	NA
<u>AMD Opteron 2378</u>	1,864	1621	128.65	\$14.49

 CPU Benchmarks ▼

AMD Opteron 2384	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$264.61 USD)
AMD Opteron 2419 EE	1,902	1605	NA	NA
AMD Opteron 2427	1,995	1555	36.28	\$55.00*
AMD Opteron 2431	2,936	1235	117.48	\$24.99*
AMD Opteron 2435	3,061	1202	204.32	\$14.98

AMD Opteron 3250 HE	2,061	1522	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1434	NA	NA
AMD Opteron 3280	3,765	1024	31.90	\$118.04
AMD Opteron 3320 EE	1,918	1596	3.41	\$563.00*
AMD Opteron 3350 HE	2,825	1261	6.84	\$413.00*
AMD Opteron 3365	4,114	981	NA	NA
AMD Opteron 3380	4,134	975	5.11	\$809.00*
AMD Opteron 4162 EE	2,058	1524	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1398	59.56	\$39.99
AMD Opteron 4184	2,872	1252	5.63	\$509.95
AMD Opteron 4274 HE	5,776	771	144.44	\$39.99*
AMD Opteron 4280	4,504	922	90.07	\$50.00*
AMD Opteron 4284	4,665	903	77.77	\$59.99*
AMD Opteron 4332 HE	3,715	1035	100.44	\$36.99*
AMD Opteron 4334	3,949	1001	30.69	\$128.68*
AMD Opteron 4365 EE	3,263	1132	NA	NA
AMD Opteron 4386	4,378	942	55.43	\$78.99*
AMD Opteron 6128	2,826	1260	16.15	\$175.01
AMD Opteron 6136	3,381	1099	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1081	NA	NA
AMD Opteron 6172	3,420	1091	32.02	\$106.80
AMD Opteron 6174	3,697	1040	24.73	\$149.50
AMD Opteron 6176 SE	3,564	1069	14.26	\$249.89*
AMD Opteron 6212	4,046	992	162.61	\$24.88*
AMD Opteron 6220	4,753	894	24.15	\$196.83*
AMD Opteron 6234	4,072	990	9.03	\$450.99
AMD Opteron 6238	5,625	780	16.08	\$349.89*
AMD Opteron 6272	5,146	849	26.58	\$193.59
AMD Opteron 6274	5,286	827	5.97	\$885.95

 CPU Benchmarks ▼

AMD Opteron 6276	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$162.00 (USD)
AMD Opteron 6282 SE	6,385	691	10.13	\$630.10*
AMD Opteron 6287 SE	6,925	627	NA	NA
AMD Opteron 6328	5,084	854	3.21	\$1,584.00
AMD Opteron 6344	6,069	736	15.36	\$394.98*

AMD Opteron 6348	9,151	430	14.88	\$614.98*
AMD Opteron 6366 HE	4,858	882	162.00	\$29.99*
AMD Opteron 6376	5,572	787	18.64	\$298.89*
AMD Opteron 6378	5,889	761	58.89	\$99.99*
AMD Opteron 6380	7,061	603	7.07	\$998.99*
AMD Opteron 6386 SE	7,017	612	51.94	\$135.09*
AMD Opteron 8439 SE	2,479	1359	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	1598	NA	NA
AMD Opteron X3216 APU	1,556	1780	NA	NA
AMD Opteron X3418 APU	3,074	1199	NA	NA
AMD Opteron X3421 APU	3,289	1124	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2059	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2081	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,085	2080	NA	NA
AMD Phenom 8450 Triple-Core	1,091	2073	49.46	\$22.05
AMD Phenom 8450e Triple-Core	1,134	2044	NA	NA
AMD Phenom 8600 Triple-Core	1,210	1992	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,398	1867	93.52	\$14.95*
AMD Phenom 8650 Triple-Core	1,185	2006	79.55	\$14.89*
AMD Phenom 8750 Triple-Core	1,250	1958	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2003	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2036	NA	NA
AMD Phenom 8850B Triple-Core	1,281	1937	NA	NA
AMD Phenom 9100e Quad-Core	1,279	1939	42.69	\$29.95*
AMD Phenom 9150e Quad-Core	1,267	1947	31.71	\$39.95*
AMD Phenom 9350e Quad-Core	1,501	1818	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,519	1804	14.47	\$105.00*
AMD Phenom 9500 Quad-Core	1,560	1777	82.34	\$18.95*
AMD Phenom 9550 Quad-Core	1,659	1725	92.41	\$17.95*

 CPU Benchmarks ▼

AMD Phenom 9600 Quad-Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$39.95* (USD))
AMD Phenom 9650 Quad-Core	1,673	1716	41.89	\$39.95
AMD Phenom 9750 Quad-Core	1,778	1668	35.59	\$49.95
AMD Phenom 9750B Quad-Core	1,520	1803	NA	NA
AMD Phenom 9850 Quad-Core	1,740	1684	13.39	\$129.99*

AMD Phenom 9850B Quad-Core	1,946	1580	NA	NA
AMD Phenom 9950 Quad-Core	1,756	1680	47.73	\$36.78*
AMD Phenom FX-5000 Quad-Core	1,599	1764	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	1702	NA	NA
AMD Phenom II N620 Dual-Core	934	2192	234.18	\$3.99*
AMD Phenom II N640 Dual-Core	965	2167	14.86	\$64.95*
AMD Phenom II N660 Dual-Core	1,065	2094	11.96	\$89.00*
AMD Phenom II N830 3+1	1,768	1675	NA	NA
AMD Phenom II N830 Triple-Core	1,179	2011	NA	NA
AMD Phenom II N850 Triple-Core	1,238	1967	49.51	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2040	NA	NA
AMD Phenom II N930 Quad-Core	1,533	1796	11.80	\$129.95*
AMD Phenom II N950 Quad-Core	1,637	1736	14.53	\$112.60*
AMD Phenom II N970 Quad-Core	1,647	1731	10.98	\$149.99*
AMD Phenom II P650 Dual-Core	821	2278	23.45	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2091	NA	NA
AMD Phenom II P840 Triple-Core	1,100	2067	NA	NA
AMD Phenom II P860 Triple-Core	1,170	2019	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2026	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,318	1917	NA	NA
AMD Phenom II P960 Quad-Core	1,397	1868	35.72	\$39.12
AMD Phenom II X2 511	1,163	2023	NA	NA
AMD Phenom II X2 521	1,190	2001	NA	NA
AMD Phenom II X2 545	1,217	1986	27.66	\$43.98*
AMD Phenom II X2 550	1,146	2033	4.94	\$232.08
AMD Phenom II X2 555	1,315	1919	4.54	\$289.95
AMD Phenom II X2 560	1,319	1915	20.30	\$64.99*
AMD Phenom II X2 565	1,404	1862	8.31	\$168.87*
AMD Phenom II X2 570	1,340	1893	NA	NA

 CPU Benchmarks ▼

<u>AMD Phenom II X2 B53</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>AMD Phenom II X2 B57</u>	1,099	2069	NA	NA
<u>AMD Phenom II X2 B59</u>	1,337	1897	35.15	\$38.05
<u>AMD Phenom II X3 700e</u>	1,391	1871	NA	NA
<u>AMD Phenom II X3 705e</u>	1,222	1981	8.02	\$152.34*

<u>AMD Phenom II X3 710</u>	1,467	1832	17.36	\$84.53*
<u>AMD Phenom II X3 720</u>	1,526	1800	13.93	\$109.55*
<u>AMD Phenom II X3 740</u>	1,424	1850	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,538	1794	20.50	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,403	1863	35.09	\$39.99*
<u>AMD Phenom II X3 B77</u>	1,945	1582	87.24	\$22.29*
<u>AMD Phenom II X4 805</u>	1,844	1635	10.60	\$173.99*
<u>AMD Phenom II X4 810</u>	1,328	1906	53.22	\$24.95*
<u>AMD Phenom II X4 820</u>	2,034	1542	31.32	\$64.95*
<u>AMD Phenom II X4 830</u>	1,849	1633	26.43	\$69.95*
<u>AMD Phenom II X4 840</u>	2,334	1411	29.20	\$79.95
<u>AMD Phenom II X4 840T</u>	2,299	1427	34.81	\$66.04*
<u>AMD Phenom II X4 850</u>	2,397	1393	36.89	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,505	1815	NA	NA
<u>AMD Phenom II X4 905e</u>	1,696	1703	31.42	\$53.99*
<u>AMD Phenom II X4 910</u>	1,407	1858	14.07	\$100.00*
<u>AMD Phenom II X4 910e</u>	2,006	1554	28.69	\$69.90*
<u>AMD Phenom II X4 920</u>	2,051	1528	73.54	\$27.89*
<u>AMD Phenom II X4 925</u>	2,122	1506	70.84	\$29.95*
<u>AMD Phenom II X4 940</u>	2,199	1469	44.02	\$49.95*
<u>AMD Phenom II X4 945</u>	2,252	1449	38.76	\$58.11
<u>AMD Phenom II X4 955</u>	2,433	1378	48.71	\$49.95*
<u>AMD Phenom II X4 960T</u>	2,188	1477	48.67	\$44.95*
<u>AMD Phenom II X4 965</u>	2,509	1349	28.50	\$88.05*
<u>AMD Phenom II X4 970</u>	2,659	1305	19.25	\$138.11*
<u>AMD Phenom II X4 973</u>	2,204	1465	NA	NA
<u>AMD Phenom II X4 975</u>	2,471	1363	25.48	\$97.00*
<u>AMD Phenom II X4 977</u>	2,377	1400	NA	NA
<u>AMD Phenom II X4 980</u>	2,748	1275	21.14	\$130.00*

 CPU Benchmarks ▼

<u>AMD Phenom II X4 B05e</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Phenom II X4 B25</u>	2,108	1510	NA	NA
<u>AMD Phenom II X4 B35</u>	2,341	1408	NA	NA
<u>AMD Phenom II X4 B40</u>	2,238	1452	NA	NA
<u>AMD Phenom II X4 B45</u>	2,065	1520	NA	NA
<u>AMD Phenom II X4 B50</u>	2,329	1415	NA	NA
<u>AMD Phenom II X4 B55</u>	2,405	1389	NA	NA
<u>AMD Phenom II X4 B60</u>	2,421	1383	NA	NA
<u>AMD Phenom II X4 B65</u>	2,576	1332	NA	NA
<u>AMD Phenom II X4 B70</u>	2,303	1426	NA	NA
<u>AMD Phenom II X4 B93</u>	2,104	1512	NA	NA
<u>AMD Phenom II X4 B95</u>	2,280	1435	43.06	\$52.95
<u>AMD Phenom II X4 B97</u>	2,477	1361	30.98	\$79.95
<u>AMD Phenom II X4 B99</u>	2,520	1344	NA	NA
<u>AMD Phenom II X6 1035T</u>	2,917	1239	15.43	\$189.00*
<u>AMD Phenom II X6 1045T</u>	2,917	1240	27.00	\$108.02
<u>AMD Phenom II X6 1055T</u>	3,195	1158	29.58	\$108.02
<u>AMD Phenom II X6 1065T</u>	3,239	1144	NA	NA
<u>AMD Phenom II X6 1075T</u>	2,955	1227	29.89	\$98.86*
<u>AMD Phenom II X6 1090T</u>	3,632	1052	20.87	\$174.04
<u>AMD Phenom II X6 1100T</u>	3,734	1031	15.49	\$241.01*
<u>AMD Phenom II X6 1405T</u>	3,335	1110	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	1950	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	2022	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	1719	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	1657	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	1775	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	1692	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2134	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	2224	NA	NA
<u>AMD Phenom X3 8550</u>	1,212	1991	7.13	\$169.95*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	1925	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	1975	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	1728	NA	NA

 CPU Benchmarks ▼

<u>AMD Phenom X4 Quad-Core GP-9730</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>AMD PRO A4-3350B APU</u>	1,624	1743	NA	NA
<u>AMD PRO A4-4350B</u>	1,064	2095	NA	NA
<u>AMD PRO A4-8350B</u>	1,733	1688	59.77	\$28.99*
<u>AMD PRO A6-7350B</u>	1,679	1712	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	1698	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	1821	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	1613	NA	NA
<u>AMD PRO A6-8570</u>	1,616	1749	NA	NA
<u>AMD PRO A6-8570E</u>	1,517	1808	NA	NA
<u>AMD PRO A6-9500</u>	1,938	1585	26.19	\$74.00*
<u>AMD PRO A6-9500B</u>	1,323	1914	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	1723	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,315	1419	NA	NA
<u>AMD PRO A8-8650B</u>	3,130	1180	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1217	NA	NA
<u>AMD PRO A8-9600</u>	3,347	1107	28.13	\$119.00*
<u>AMD PRO A8-9600B</u>	2,299	1428	NA	NA
<u>AMD PRO A10-8700B</u>	2,226	1456	NA	NA
<u>AMD PRO A10-8730B</u>	2,403	1390	NA	NA
<u>AMD PRO A10-8750B</u>	2,962	1224	NA	NA
<u>AMD PRO A10-8770</u>	3,412	1092	NA	NA
<u>AMD PRO A10-8770E</u>	3,094	1191	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1028	NA	NA
<u>AMD PRO A10-9700</u>	3,573	1066	21.14	\$169.00*
<u>AMD PRO A10-9700B</u>	2,626	1317	NA	NA
<u>AMD PRO A10-9700E</u>	3,195	1159	22.98	\$139.00*
<u>AMD PRO A12-8800B</u>	2,509	1350	NA	NA
<u>AMD PRO A12-8830B</u>	2,392	1395	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1016	NA	NA
<u>AMD PRO A12-8870E</u>	3,014	1211	NA	NA
<u>AMD PRO A12-9800</u>	3,920	1006	23.19	\$169.00*
<u>AMD PRO A12-9800B</u>	2,650	1306	NA	NA
<u>AMD PRO A12-9800E</u>	3,110	1184	18.40	\$169.00*

 CPU Benchmarks ▼

<u>AMD R9 4000</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>AMD R-272F APU</u>	1,215	1989	NA	NA
<u>AMD R-460L APU</u>	1,183	2007	NA	NA
<u>AMD R-464L APU</u>	1,773	1670	NA	NA
<u>AMD RX-427BB</u>	2,486	1357	NA	NA

<u>AMD Ryzen 3 1200</u>	6,362	698	33.67	\$188.95
<u>AMD Ryzen 3 1300X</u>	7,020	610	31.69	\$221.53
<u>AMD Ryzen 3 2200G</u>	6,742	650	40.39	\$166.92
<u>AMD Ryzen 3 2200GE</u>	6,011	742	NA	NA
<u>AMD Ryzen 3 2200U</u>	3,618	1055	NA	NA
<u>AMD Ryzen 3 2300U</u>	5,301	822	NA	NA
<u>AMD Ryzen 3 2300X</u>	7,863	522	44.15	\$178.09*
<u>AMD Ryzen 3 3100</u>	11,765	327	95.13	\$123.67
<u>AMD Ryzen 3 3200G</u>	7,247	577	72.48	\$99.99
<u>AMD Ryzen 3 3200GE</u>	7,631	542	NA	NA
<u>AMD Ryzen 3 3200U</u>	4,079	987	NA	NA
<u>AMD Ryzen 3 3250U</u>	4,338	946	NA	NA
<u>AMD Ryzen 3 3300U</u>	5,886	762	NA	NA
<u>AMD Ryzen 3 3300X</u>	12,775	294	48.91	\$261.16
<u>AMD Ryzen 3 4300G</u>	11,714	329	NA	NA
<u>AMD Ryzen 3 4300U</u>	7,752	532	NA	NA
<u>AMD Ryzen 3 PRO 1200</u>	6,376	692	NA	NA
<u>AMD Ryzen 3 PRO 1300</u>	7,717	535	NA	NA
<u>AMD Ryzen 3 PRO 2100GE</u>	4,308	953	NA	NA
<u>AMD Ryzen 3 PRO 2200G</u>	6,717	653	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,433	687	NA	NA
<u>AMD Ryzen 3 PRO 2300U</u>	5,873	765	NA	NA
<u>AMD Ryzen 3 PRO 3200G</u>	7,076	599	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	7,113	596	NA	NA
<u>AMD Ryzen 3 PRO 3300U</u>	6,007	743	NA	NA
<u>AMD Ryzen 3 PRO 4350G</u>	11,337	340	NA	NA
<u>AMD Ryzen 3 PRO 4350GE</u>	11,417	338	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	10,078	383	NA	NA
<u>AMD Ryzen 5 1400</u>	7,894	518	24.76	\$318.84

 CPU Benchmarks 

AMD Ryzen 5 1500X	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$465.90 USD)
AMD Ryzen 5 1600X	13,084	285	59.62	\$219.46
AMD Ryzen 5 2400G	8,779	454	32.88	\$267.00
AMD Ryzen 5 2400GE	7,619	543	NA	NA
AMD Ryzen 5 2500U	6,632	658	NA	NA
AMD Ryzen 5 2500X	9,671	402	NA	NA
AMD Ryzen 5 2600	13,221	280	94.44	\$139.99
AMD Ryzen 5 2600H	7,537	548	NA	NA
AMD Ryzen 5 2600X	14,086	255	84.58	\$166.54
AMD Ryzen 5 3350GE	9,684	401	NA	NA
AMD Ryzen 5 3400G	9,419	416	67.28	\$139.99
AMD Ryzen 5 3400GE	8,565	464	NA	NA
AMD Ryzen 5 3500	12,792	293	NA	NA
AMD Ryzen 5 3500U	7,157	593	NA	NA
AMD Ryzen 5 3500X	13,366	274	NA	NA
AMD Ryzen 5 3550H	8,151	489	NA	NA
AMD Ryzen 5 3550U	7,511	550	NA	NA
AMD Ryzen 5 3580U	8,065	499	NA	NA
AMD Ryzen 5 3600	17,853	160	89.27	\$199.99
AMD Ryzen 5 3600X	18,313	154	87.58	\$209.09
AMD Ryzen 5 3600XT	19,030	139	77.71	\$244.89
AMD Ryzen 5 4500U	11,262	345	NA	NA
AMD Ryzen 5 4600G	17,197	179	NA	NA
AMD Ryzen 5 4600GE	16,377	192	NA	NA
AMD Ryzen 5 4600H	14,970	221	NA	NA
AMD Ryzen 5 4600HS	15,019	219	NA	NA
AMD Ryzen 5 4600U	14,567	235	NA	NA
AMD Ryzen 5 PRO 1500	9,739	400	NA	NA
AMD Ryzen 5 PRO 1600	10,401	369	NA	NA
AMD Ryzen 5 PRO 2400G	8,446	468	NA	NA
AMD Ryzen 5 PRO 2400GE	7,706	536	NA	NA
AMD Ryzen 5 PRO 2500U	6,474	681	NA	NA
AMD Ryzen 5 PRO 2600	13,662	265	NA	NA
AMD Ryzen 5 PRO 3350G	9,582	407	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 5 PRO 3350GE</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 5 PRO 3400GE</u>	8,185	482	NA	NA
<u>AMD Ryzen 5 PRO 3500U</u>	6,999	617	NA	NA
<u>AMD Ryzen 5 PRO 3600</u>	17,892	159	NA	NA
<u>AMD Ryzen 5 PRO 4400G</u>	15,981	198	NA	NA

<u>AMD Ryzen 5 PRO 4500U</u>	12,049	317	NA	NA
<u>AMD Ryzen 5 PRO 4650G</u>	16,779	185	NA	NA
<u>AMD Ryzen 5 PRO 4650GE</u>	16,682	188	NA	NA
<u>AMD Ryzen 5 PRO 4650U</u>	12,992	288	NA	NA
<u>AMD Ryzen 7 1700</u>	14,611	232	42.69	\$342.27
<u>AMD Ryzen 7 1700X</u>	15,540	209	74.01	\$209.98
<u>AMD Ryzen 7 1800X</u>	16,219	193	27.17	\$596.86
<u>AMD Ryzen 7 2700</u>	15,726	203	56.17	\$279.99
<u>AMD Ryzen 7 2700E</u>	14,657	231	NA	NA
<u>AMD Ryzen 7 2700U</u>	6,602	660	NA	NA
<u>AMD Ryzen 7 2700X</u>	17,582	164	81.57	\$215.55
<u>AMD Ryzen 7 2800H</u>	7,656	541	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,328	568	NA	NA
<u>AMD Ryzen 7 3700X</u>	22,799	93	77.29	\$294.99
<u>AMD Ryzen 7 3750H</u>	8,440	469	NA	NA
<u>AMD Ryzen 7 3780U</u>	7,203	585	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,336	84	68.64	\$339.99
<u>AMD Ryzen 7 3800XT</u>	24,235	71	63.94	\$379.00
<u>AMD Ryzen 7 4700G</u>	21,667	107	NA	NA
<u>AMD Ryzen 7 4700GE</u>	20,671	118	NA	NA
<u>AMD Ryzen 7 4700U</u>	13,839	262	NA	NA
<u>AMD Ryzen 7 4800H</u>	19,335	135	NA	NA
<u>AMD Ryzen 7 4800HS</u>	18,981	141	NA	NA
<u>AMD Ryzen 7 4800U</u>	17,213	175	NA	NA
<u>AMD Ryzen 7 Extreme Edition</u>	18,284	155	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,349	241	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,697	205	NA	NA
<u>AMD Ryzen 7 PRO 2700</u>	15,223	214	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,242	579	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 7 PRO 2700X</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 7 PRO 3700U</u>	7,345	565	NA	NA
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	116	NA	NA
<u>AMD Ryzen 7 PRO 4750G</u>	21,086	112	72.96	\$289.00*
<u>AMD Ryzen 7 PRO 4750GE</u>	20,163	121	NA	NA

<u>AMD Ryzen 7 PRO 4750U</u>	15,707	204	NA	NA
<u>AMD Ryzen 9 3900</u>	30,960	30	NA	NA
<u>AMD Ryzen 9 3900X</u>	32,860	21	76.42	\$429.99
<u>AMD Ryzen 9 3900XT</u>	33,203	20	70.20	\$473.00
<u>AMD Ryzen 9 3950X</u>	39,248	12	55.67	\$704.99
<u>AMD Ryzen 9 4900H</u>	19,603	128	NA	NA
<u>AMD Ryzen 9 4900HS</u>	19,835	122	NA	NA
<u>AMD Ryzen 9 PRO 3900</u>	31,800	27	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	3,904	1008	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,544	914	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,734	1032	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	5,491	797	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,812	640	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,133	492	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,095	497	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,576	190	55.32	\$299.63
<u>AMD Ryzen Threadripper 1920X</u>	23,285	87	42.01	\$554.30
<u>AMD Ryzen Threadripper 1950X</u>	26,426	55	33.71	\$783.82*
<u>AMD Ryzen Threadripper 2920X</u>	25,836	60	36.39	\$709.99*
<u>AMD Ryzen Threadripper 2950X</u>	30,731	31	51.30	\$599.00
<u>AMD Ryzen Threadripper 2970WX</u>	27,736	43	23.98	\$1,156.40
<u>AMD Ryzen Threadripper 2990WX</u>	32,108	23	21.42	\$1,498.98
<u>AMD Ryzen Threadripper 2990X</u>	20,885	115	NA	NA
<u>AMD Ryzen Threadripper 3960X</u>	55,550	8	41.15	\$1,349.98
<u>AMD Ryzen Threadripper 3970X</u>	64,338	7	32.99	\$1,949.99
<u>AMD Ryzen Threadripper 3990X</u>	80,153	2	20.16	\$3,975.95
<u>AMD Ryzen Threadripper PRO 3945WX</u>	34,884	17	NA	NA
<u>AMD Ryzen Threadripper PRO 3955WX</u>	42,152	11	NA	NA
<u>AMD Ryzen Threadripper PRO 3975WX</u>	65,123	5	NA	NA

<u>AMD Ryzen Threadripper PRO 3995WX</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Sempron 140</u>	321	2707	26.84	\$11.95*
<u>AMD Sempron 145</u>	406	2620	7.38	\$55.00
<u>AMD Sempron 150</u>	498	2546	33.32	\$14.95*
<u>AMD Sempron 210U</u>	267	2766	NA	NA
<u>AMD Sempron 240</u>	1,278	1940	33.62	\$38.00
<u>AMD Sempron 2200+</u>	184	2872	4.60	\$39.95
<u>AMD Sempron 2300+</u>	207	2843	4.60	\$45.00*
<u>AMD Sempron 2400+</u>	205	2846	15.74	\$12.99
<u>AMD Sempron 2500+</u>	172	2891	2.87	\$59.95
<u>AMD Sempron 2600+</u>	253	2788	7.23	\$34.95
<u>AMD Sempron 2650 APU</u>	533	2517	8.95	\$59.61
<u>AMD Sempron 2800+</u>	233	2816	7.78	\$29.95
<u>AMD Sempron 3000+</u>	268	2765	7.66	\$34.95
<u>AMD Sempron 3100+</u>	298	2729	3.73	\$79.95*
<u>AMD Sempron 3200+</u>	288	2741	2.67	\$108.11
<u>AMD Sempron 3300+</u>	315	2717	15.74	\$20.00
<u>AMD Sempron 3400+</u>	292	2737	3.95	\$73.90
<u>AMD Sempron 3500+</u>	232	2819	9.28	\$24.99*
<u>AMD Sempron 3600+</u>	364	2665	24.24	\$15.00*
<u>AMD Sempron 3800+</u>	360	2667	24.03	\$14.99*
<u>AMD Sempron 3850 APU</u>	1,159	2028	14.55	\$79.68*
<u>AMD Sempron Dual Core 2100</u>	533	2516	14.04	\$37.99*
<u>AMD Sempron Dual Core 2200</u>	563	2499	NA	NA
<u>AMD Sempron Dual Core 2300</u>	555	2505	13.22	\$41.99*
<u>AMD Sempron LE-1100</u>	316	2713	9.03	\$34.95
<u>AMD Sempron LE-1150</u>	265	2771	17.71	\$14.94*
<u>AMD Sempron LE-1200</u>	358	2670	23.96	\$14.95*
<u>AMD Sempron LE-1250</u>	354	2674	3.54	\$99.99
<u>AMD Sempron LE-1300</u>	400	2631	16.00	\$25.00
<u>AMD Sempron M100</u>	338	2691	28.18	\$12.00*
<u>AMD Sempron M120</u>	355	2673	NA	NA
<u>AMD Sempron SI-40</u>	257	2780	21.40	\$12.00*
<u>AMD Sempron SI-42</u>	267	2769	8.89	\$29.99*

 CPU Benchmarks ▼

AMD Sempron X2 180	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$69.40* (USD))
AMD Sempron X2 198 Dual-Core	930	2196	NA	NA
AMD Turion 64 Mobile MK-36	334	2696	NA	NA
AMD Turion 64 Mobile MK-38	359	2669	NA	NA
AMD Turion 64 Mobile ML-28	254	2785	NA	NA
AMD Turion 64 Mobile ML-30	277	2754	NA	NA
AMD Turion 64 Mobile ML-32	285	2745	NA	NA
AMD Turion 64 Mobile ML-34	277	2755	NA	NA
AMD Turion 64 Mobile ML-37	318	2709	12.22	\$25.99*
AMD Turion 64 Mobile ML-40	339	2688	NA	NA
AMD Turion 64 Mobile ML-42	400	2629	NA	NA
AMD Turion 64 Mobile ML-44	384	2647	NA	NA
AMD Turion 64 Mobile MT-30	246	2793	NA	NA
AMD Turion 64 Mobile MT-32	286	2744	NA	NA
AMD Turion 64 Mobile MT-34	279	2751	NA	NA
AMD Turion 64 Mobile MT-37	315	2716	NA	NA
AMD Turion 64 X2 Mobile TL-50	400	2628	21.08	\$18.99*
AMD Turion 64 X2 Mobile TL-52	384	2646	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	2535	36.88	\$13.95*
AMD Turion 64 X2 Mobile TL-58	577	2485	NA	NA
AMD Turion 64 X2 Mobile TL-60	544	2511	34.11	\$15.95*
AMD Turion 64 X2 Mobile TL-62	738	2341	25.44	\$29.00*
AMD Turion 64 X2 Mobile TL-64	692	2386	17.58	\$39.39*
AMD Turion 64 X2 Mobile TL-66	627	2439	1.66	\$378.00*
AMD Turion 64 X2 Mobile TL-68	861	2243	9.56	\$90.00*
AMD Turion Dual-Core RM-70	561	2501	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	2426	16.22	\$39.99*
AMD Turion Dual-Core RM-74	588	2475	NA	NA
AMD Turion Dual-Core RM-75	659	2417	23.99	\$27.46*
AMD Turion II Dual-Core Mobile M500	813	2286	NA	NA
AMD Turion II Dual-Core Mobile M520	746	2334	10.80	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	2211	NA	NA
AMD Turion II N530 Dual-Core	844	2252	28.14	\$30.00*
AMD Turion II N550 Dual-Core	877	2231	NA	NA

 CPU Benchmarks ▼

AMD Turion II Neo K625 Dual-Core	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD Turion II Neo N40L Dual-Core	587	2476	NA	NA
AMD Turion II Neo N54L Dual-Core	704	2377	NA	NA
AMD Turion II P520 Dual-Core	790	2302	NA	NA
AMD Turion II P540 Dual-Core	801	2297	16.03	\$49.95*
AMD Turion II P560 Dual-Core	818	2279	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2205	34.51	\$26.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	2285	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,010	2136	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2132	NA	NA
AMD Turion Neo X2 Dual Core L625	431	2599	NA	NA
AMD Turion X2 Dual Core L510	603	2460	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	2550	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	2387	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	634	2437	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	2422	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	2444	41.64	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	2372	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2434	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2520	8.16	\$65.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2421	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	720	2361	37.91	\$18.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2351	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	658	2419	10.78	\$61.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	688	2392	17.23	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	497	2548	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	2572	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2255	NA	NA
AMD V105	184	2871	NA	NA
AMD V120	327	2701	NA	NA
AMD V140	372	2656	7.45	\$49.95*

🏠 CPU Benchmarks ▼

AMD.V160 CPU Name	CPU Mark 350 (higher is better)	Rank 2677 (lower is better)	CPU Value NA (higher is better)	Price (USD)
<u>AMD Z-6U APU</u>	262	2115	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	2344	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	2250	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	2234	NA	NA
<u>Athlon Dual Core 4050e</u>	651	2423	NA	NA
<u>Athlon Dual Core 4450e</u>	681	2398	NA	NA
<u>Athlon Dual Core 4850e</u>	769	2315	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	603	2459	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	512	2536	16.01	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	658	2418	43.96	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	809	2287	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	2332	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	1683	3.45	\$504.27*
<u>Intel 2.80GHz</u>	341	2687	NA	NA
<u>Intel Atom 230 @ 1.60GHz</u>	210	2837	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	371	2658	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	2479	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	2442	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	1,356	1885	13.03	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,331	1901	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,410	1854	10.37	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,401	1391	10.35	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	1484	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,056	1527	9.57	\$214.86*
<u>Intel Atom C3538 @ 2.10GHz</u>	1,596	1767	21.28	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	1,650	1727	19.19	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,675	902	24.22	\$193.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	3,154	1173	9.50	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	957	9.53	\$449.00*
<u>Intel Atom D410 @ 1.66GHz</u>	162	2902	0.26	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	222	2829	0.22	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	385	2645	3.96	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	421	2610	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Atom D2500 @ 1.86GHz				
Intel Atom D2560 @ 2.00GHz	433	2596	NA	NA
Intel Atom D2700 @ 2.13GHz	481	2562	NA	NA
Intel Atom D2701 @ 2.13GHz	438	2590	NA	NA
Intel Atom E3815 @ 1.46GHz	105	2968	0.52	\$199.99

Intel Atom E3825 @ 1.33GHz	385	2644	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	256	2783	NA	NA
Intel Atom E3827 @ 1.74GHz	515	2534	NA	NA
Intel Atom E3840 @ 1.91GHz	704	2378	NA	NA
Intel Atom E3845 @ 1.91GHz	962	2172	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	1575	NA	NA
Intel Atom E3940 @ 1.60GHz	1,940	1584	NA	NA
Intel Atom E3950 @ 1.60GHz	2,147	1496	NA	NA
Intel Atom N270 @ 1.60GHz	175	2886	NA	NA
Intel Atom N280 @ 1.66GHz	181	2878	NA	NA
Intel Atom N435 @ 1.33GHz	153	2921	NA	NA
Intel Atom N450 @ 1.66GHz	177	2884	NA	NA
Intel Atom N455 @ 1.66GHz	162	2904	NA	NA
Intel Atom N470 @ 1.83GHz	224	2828	NA	NA
Intel Atom N475 @ 1.83GHz	179	2880	NA	NA
Intel Atom N550 @ 1.50GHz	316	2714	3.67	\$86.00*
Intel Atom N570 @ 1.66GHz	335	2695	3.89	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	2866	NA	NA
Intel Atom N2600 @ 1.60GHz	323	2704	NA	NA
Intel Atom N2800 @ 1.86GHz	385	2643	NA	NA
Intel Atom S1260 @ 2.00GHz	596	2465	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	1,326	1910	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	1,073	2086	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,074	2084	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	817	2282	6.15	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	711	2368	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	925	2204	44.06	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,242	1962	19.86	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,171	2016	NA	NA

 CPU Benchmarks ▼

Intel Atom x7-Z8700 @ 1.60GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$73.63*) (USD)
Intel Atom Z520 @ 1.33GHz	156	2914	NA	NA
Intel Atom Z530 @ 1.60GHz	183	2874	NA	NA
Intel Atom Z670 @ 1.50GHz	158	2910	NA	NA
Intel Atom Z2760 @ 1.80GHz	375	2653	NA	NA

Intel Atom Z3735D @ 1.33GHz	540	2514	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	2504	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	529	2521	1.06	\$500.00*
Intel Atom Z3735G @ 1.33GHz	541	2513	NA	NA
Intel Atom Z3736F @ 1.33GHz	511	2537	NA	NA
Intel Atom Z3740 @ 1.33GHz	594	2468	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	2451	NA	NA
Intel Atom Z3745 @ 1.33GHz	617	2449	20.56	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	2478	NA	NA
Intel Atom Z3770 @ 1.46GHz	743	2337	4.97	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	2554	NA	NA
Intel Atom Z3775 @ 1.46GHz	753	2327	1.51	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	2301	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,128	2048	NA	NA
Intel Celeron 1.70GHz	101	2971	NA	NA
Intel Celeron 1.80GHz	96	2974	NA	NA
Intel Celeron 2.00GHz	125	2950	NA	NA
Intel Celeron 2.13GHz	166	2895	NA	NA
Intel Celeron 2.20GHz	139	2939	NA	NA
Intel Celeron 2.26GHz	182	2877	NA	NA
Intel Celeron 2.30GHz	148	2927	NA	NA
Intel Celeron 2.40GHz	143	2933	NA	NA
Intel Celeron 2.50GHz	164	2898	NA	NA
Intel Celeron 2.53GHz	159	2907	NA	NA
Intel Celeron 2.60GHz	143	2932	NA	NA
Intel Celeron 2.66GHz	173	2889	NA	NA
Intel Celeron 2.70GHz	159	2908	NA	NA
Intel Celeron 2.80GHz	190	2864	NA	NA
Intel Celeron 2.93GHz	230	2821	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 3.06GHz</u>				
<u>Intel Celeron 3.33GHz</u>	263	2772	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	2888	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	2841	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	293	2734	22.53	\$13.00*

<u>Intel Celeron 430 @ 1.80GHz</u>	304	2725	5.07	\$59.95
<u>Intel Celeron 440 @ 2.00GHz</u>	368	2660	7.37	\$49.99
<u>Intel Celeron 450 @ 2.20GHz</u>	433	2595	32.11	\$13.50*
<u>Intel Celeron 530 @ 1.73GHz</u>	287	2742	22.09	\$13.00*
<u>Intel Celeron 540 @ 1.86GHz</u>	348	2681	NA	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	378	2650	6.87	\$54.95
<u>Intel Celeron 560 @ 2.13GHz</u>	365	2663	5.21	\$69.95*
<u>Intel Celeron 570 @ 2.26GHz</u>	344	2685	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	2836	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	245	2795	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	2639	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	2840	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	2659	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	475	2569	1.51	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	603	2458	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	625	2441	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	2500	18.72	\$29.99*
<u>Intel Celeron 877 @ 1.40GHz</u>	713	2365	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	708	2373	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	418	2612	22.00	\$18.99
<u>Intel Celeron 925 @ 2.30GHz</u>	433	2597	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,009	2137	NA	NA
<u>Intel Celeron 1000MHz</u>	139	2937	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,050	2105	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	724	2358	3.91	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	953	2181	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2489	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	1860	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	1942	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 1037U @ 1.80GHz</u>				
<u>Intel Celeron 1100MHz</u>	113	2964	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	2909	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	1759	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2072	12.68	\$86.00*

<u>Intel Celeron 2950M @ 2.00GHz</u>	1,282	1936	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	716	2364	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	825	2270	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	2350	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	1819	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2102	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2149	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	920	2208	3.20	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,102	2066	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2010	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,306	1922	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,199	1995	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,229	1974	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	1833	13.71	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,542	1792	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,579	1772	14.76	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,220	1984	11.40	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,251	1956	11.69	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,950	1576	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,451	1838	13.56	\$107.00*
<u>Intel Celeron @ 1.30GHz</u>	548	2508	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	2967	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	673	2404	26.92	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	2310	NA	NA
<u>Intel Celeron B815 @ 1.60GHz</u>	642	2431	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	755	2325	25.79	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	834	2263	16.68	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	930	2197	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	2817	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Celeron D 352 @ 3.20GHz				
Intel Celeron D 360 @ 3.46GHz	372	2657	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	2718	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	2551	7.03	\$70.00
Intel Celeron E1400 @ 2.00GHz	703	2380	50.24	\$14.00

Intel Celeron E1500 @ 2.20GHz	649	2424	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	2366	NA	NA
Intel Celeron E3200 @ 2.40GHz	786	2307	39.32	\$19.99*
Intel Celeron E3300 @ 2.50GHz	805	2293	17.13	\$47.00
Intel Celeron E3400 @ 2.60GHz	841	2254	29.01	\$29.00*
Intel Celeron E3500 @ 2.70GHz	935	2191	44.54	\$21.00
Intel Celeron G440 @ 1.60GHz	426	2605	8.52	\$49.99*
Intel Celeron G460 @ 1.80GHz	483	2559	8.78	\$55.00
Intel Celeron G465 @ 1.90GHz	580	2482	14.50	\$40.00*
Intel Celeron G470 @ 2.00GHz	691	2388	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,140	2038	28.51	\$39.99*
Intel Celeron G530T @ 2.00GHz	1,055	2103	62.11	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,116	2057	101.19	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2013	NA	NA
Intel Celeron G550 @ 2.60GHz	1,295	1927	26.44	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	2065	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	1946	32.52	\$39.00
Intel Celeron G1101 @ 2.27GHz	1,086	2079	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,453	1837	39.26	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,362	1883	90.91	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,557	1779	17.50	\$88.98*
Intel Celeron G1620T @ 2.40GHz	1,507	1813	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,646	1732	32.92	\$49.99*
Intel Celeron G1820 @ 2.70GHz	1,605	1760	53.53	\$29.99*
Intel Celeron G1820T @ 2.40GHz	1,614	1753	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2058	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,518	1807	15.98	\$94.95*
Intel Celeron G1840 @ 2.80GHz	1,702	1700	24.33	\$69.95
Intel Celeron G1840T @ 2.50GHz	1,576	1773	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 G1850 @ 2.90GHz</u>				<u>\$79.99*</u>
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	1543	<u>19.01</u>	<u>\$107.00*</u>
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,199	1468	<u>19.56</u>	<u>\$112.46*</u>
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,967	1570	<u>46.84</u>	<u>\$42.00*</u>
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,265	1445	<u>19.70</u>	<u>\$114.99</u>

<u>Intel Celeron G3930 @ 2.90GHz</u>	2,295	1429	<u>25.62</u>	<u>\$89.59*</u>
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,109	1509	<u>52.79</u>	<u>\$39.95*</u>
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	1460	<u>52.82</u>	<u>\$42.00*</u>
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,389	1397	<u>21.91</u>	<u>\$109.04*</u>
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,413	1388	<u>48.47</u>	<u>\$49.79</u>
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,255	1448	<u>53.70</u>	<u>\$42.00*</u>
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,284	1431	<u>44.32</u>	<u>\$51.55</u>
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,557	1339	<u>62.21</u>	<u>\$41.11</u>
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,224	1458	<u>52.95</u>	<u>\$42.00*</u>
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,737	1280	<u>50.69</u>	<u>\$53.99</u>
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,862	1255	<u>57.31</u>	<u>\$49.94</u>
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	2466	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	611	2452	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	2187	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,114	2060	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	690	2389	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,318	1916	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,238	1965	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,260	1446	<u>7.66</u>	<u>\$295.00</u>
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,457	1366	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,683	1709	<u>13.80</u>	<u>\$122.00</u>
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,946	1579	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,975	1221	<u>27.80</u>	<u>\$107.00*</u>
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,823	1262	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	3,324	1116	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	2926	<u>1.51</u>	<u>\$98.95</u>
<u>Intel Celeron M 1.30GHz</u>	205	2844	NA	NA
<u>Intel Celeron M 1.50GHz</u>	216	2834	NA	NA
<u>Intel Celeron M 1.60GHz</u>	224	2827	NA	NA

🏠 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron M 1.70GHz</u>				
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	2951	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	2938	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	2892	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	155	2916	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	2949	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	2822	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	242	2800	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	338	2690	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	2768	NA	NA
<u>Intel Celeron M 900MHz</u>	123	2952	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	2851	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	2833	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	2694	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	2556	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	461	2578	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	526	2523	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	505	2540	3.60	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>	481	2560	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	434	2594	2.07	\$209.99*
<u>Intel Celeron N2830 @ 2.16GHz</u>	564	2497	3.76	\$149.99*
<u>Intel Celeron N2840 @ 2.16GHz</u>	588	2474	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2405	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	887	2222	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	988	2153	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,065	2093	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	649	2425	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	579	2483	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	577	2487	4.44	\$129.95
<u>Intel Celeron N3060 @ 1.60GHz</u>	666	2410	3.94	\$169.00
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,201	1994	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,166	2021	3.34	\$349.00
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,141	2037	4.88	\$233.79
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,957	1573	10.57	\$185.08*

 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 N4000 @ 1.10GHz</u>				<u>\$107.00*</u>
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,636	1737	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,474	1362	<u>23.13</u>	<u>\$107.00*</u>
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,449	1368	NA	NA
<u>Intel Celeron P4500 @ 1.87GHz</u>	709	2369	NA	NA

<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2390	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	700	2383	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	422	2609	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	481	2561	<u>24.06</u>	<u>\$19.99*</u>
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2120	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	2571	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	2502	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	507	2539	<u>3.17</u>	<u>\$159.95*</u>
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	662	2416	<u>13.24</u>	<u>\$49.99*</u>
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	711	2367	<u>9.99</u>	<u>\$71.25*</u>
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	744	2335	<u>4.71</u>	<u>\$157.95*</u>
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	2296	<u>29.76</u>	<u>\$26.99*</u>
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	521	2526	<u>40.09</u>	<u>\$12.99*</u>
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	2524	<u>10.48</u>	<u>\$49.99*</u>
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	786	2308	<u>39.51</u>	<u>\$19.89*</u>
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	742	2340	<u>3.91</u>	<u>\$189.95*</u>
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	2288	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	883	2225	<u>59.07</u>	<u>\$14.95*</u>
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	865	2238	<u>45.73</u>	<u>\$18.91*</u>
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	1,089	2076	<u>36.32</u>	<u>\$29.99*</u>
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	980	2156	<u>95.13</u>	<u>\$10.30*</u>
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,123	2050	<u>22.46</u>	<u>\$49.99*</u>
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	963	2171	<u>19.65</u>	<u>\$49.00*</u>
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	929	2198	<u>77.76</u>	<u>\$11.95*</u>
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	963	2170	<u>33.22</u>	<u>\$28.99*</u>
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,099	2068	<u>79.10</u>	<u>\$13.90*</u>
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,138	2042	<u>9.49</u>	<u>\$119.95*</u>
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	821	2276	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,073	2085	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$49.99* (USD))
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	1857	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,038	2115	51.92	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2014	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,216	1988	NA	NA

<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,162	2024	63.06	\$18.43
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,213	1990	20.22	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,245	1960	9.58	\$129.95
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,355	1886	9.04	\$149.95
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	478	2564	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	550	2506	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	2533	NA	NA
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	575	2490	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	2456	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	2399	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	615	2450	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	2237	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	686	2395	34.30	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	2303	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	771	2312	19.29	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	900	2217	3.91	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	926	2201	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	833	2264	2.81	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	824	2273	16.75	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	918	2209	20.17	\$45.49*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	839	2258	14.72	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	2213	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	933	2193	0.93	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	972	2163	9.82	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,087	2077	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,160	2027	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	647	2428	2.56	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2184	3.34	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	520	2527	NA	NA

 CPU Benchmarks ▼

Intel Core2 Duo T5200 @ 1.60GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Core2 Duo T5270 @ 1.40GHz	437	2591	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	2433	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	538	2515	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	504	2541	NA	NA

Intel Core2 Duo T5500 @ 1.66GHz	504	2542	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	548	2507	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	643	2429	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	516	2531	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	671	2407	67.13	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	626	2440	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	705	2375	44.33	\$15.90*
Intel Core2 Duo T5870 @ 2.00GHz	720	2360	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	579	2484	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	704	2376	46.97	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	686	2394	45.76	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	716	2363	18.61	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	727	2353	38.48	\$18.90*
Intel Core2 Duo T6670 @ 2.20GHz	734	2348	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	634	2436	42.30	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	717	2362	12.15	\$59.00
Intel Core2 Duo T7250 @ 2.00GHz	685	2396	3.40	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	723	2359	14.46	\$49.99*
Intel Core2 Duo T7400 @ 2.16GHz	743	2336	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	818	2280	19.03	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	758	2323	7.58	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	818	2281	6.30	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	932	2195	1.53	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	771	2313	0.77	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	863	2241	7.92	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	977	2158	12.21	\$79.99*
Intel Core2 Duo T9400 @ 2.53GHz	926	2202	26.50	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,034	2119	9.57	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	821	2277	2.75	\$298.95*

 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 Core2 Duo T9600 @ 2.80GHz</u>	1230	1973	3.08	\$398.95*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	476	2566	NA	NA
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	366	2662	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	350	2678	NA	NA

<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	345	2683	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	485	2557	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	609	2455	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,267	1444	2.02	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,129	1503	1.42	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	1553	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,810	1652	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,004	2141	3.81	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	2041	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,018	2124	6.37	\$159.95
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,252	1955	3.05	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,162	2025	1.37	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,515	1348	2.92	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	1407	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,622	1321	1.63	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	1267	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,757	1679	9.25	\$189.95
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,034	1544	46.18	\$44.04*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,772	1671	13.00	\$136.26*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,790	1661	35.81	\$49.99*
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	1,986	1561	8.64	\$229.95*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,421	1851	3.65	\$389.00*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,923	1592	4.98	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,992	1557	28.06	\$71.00*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,050	1531	53.90	\$38.03
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,035	1540	57.00	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,161	1490	44.10	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,079	1516	10.94	\$190.00*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,273	1439	37.99	\$59.83*

 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 Core2 Quad Q9650 @ 3.00GHz</u>	4108	107	134.87	\$134.87*
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	265	2770	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,754	1272	41.73	\$65.99*
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	2641	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	2680	NA	NA

<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	2624	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	309	2720	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	352	2675	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	335	2693	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	364	2664	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	377	2651	23.59	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	383	2648	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	400	2632	3.33	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	418	2613	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	2545	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	2784	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	2831	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	1952	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	964	2168	6.43	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	666	2408	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,056	2101	31.02	\$34.05*
<u>Intel Core i3-370M @ 2.40GHz</u>	1,124	2049	37.50	\$29.96
<u>Intel Core i3-380M @ 2.53GHz</u>	1,132	2045	22.66	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	708	2371	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,231	1972	31.60	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,437	1848	27.63	\$52.00
<u>Intel Core i3-540 @ 3.07GHz</u>	1,507	1814	8.37	\$179.95*
<u>Intel Core i3-550 @ 3.20GHz</u>	1,553	1783	9.25	\$167.95
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	1742	9.04	\$179.95*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,326	950	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,248	834	18.68	\$281.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,783	1665	71.32	\$25.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,694	1704	28.24	\$59.99*
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1545	34.98	\$58.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i3-2105 @ 3.10GHz</u>				<u>\$114.99*</u>
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,462	1835	<u>10.44</u>	<u>\$140.00</u>
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,167	1487	<u>15.15</u>	<u>\$143.01</u>
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,987	1560	<u>22.66</u>	<u>\$87.66</u>
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,456	1367	NA	NA

<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	1634	<u>8.20</u>	<u>\$225.00*</u>
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,171	2017	<u>30.17</u>	<u>\$38.81*</u>
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,369	1877	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,226	1977	<u>13.18</u>	<u>\$92.97*</u>
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	1642	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,227	1976	<u>14.03</u>	<u>\$87.39</u>
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	1888	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2160	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,223	1980	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,209	1993	<u>33.56</u>	<u>\$36.03</u>
<u>Intel Core i3-2357M @ 1.30GHz</u>	866	2236	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	864	2240	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	933	2194	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,276	1941	<u>34.49</u>	<u>\$36.99</u>
<u>Intel Core i3-2375M @ 1.50GHz</u>	915	2210	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	861	2242	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,569	1774	<u>19.63</u>	<u>\$79.95*</u>
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,642	1734	<u>42.20</u>	<u>\$38.90*</u>
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,824	1641	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,036	1539	<u>10.23</u>	<u>\$199.00*</u>
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,178	2012	<u>5.66</u>	<u>\$208.00*</u>
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	1882	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,196	1471	<u>31.38</u>	<u>\$69.99</u>
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,987	1559	<u>19.87</u>	<u>\$100.00*</u>
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,174	1483	<u>14.96</u>	<u>\$145.38</u>
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,285	1933	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	1,236	1970	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,276	1437	<u>45.56</u>	<u>\$49.95</u>
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,981	1566	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$122.99 (USD))
Intel Core i3-3245 @ 3.40GHz				\$122.99
Intel Core i3-3250T @ 3.00GHz	2,650	1307	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,692	1706	33.94	\$49.86*
Intel Core i3-4005U @ 1.70GHz	1,661	1724	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,675	1715	13.40	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,310	1921	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,256	1953	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,437	1847	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,918	1597	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,878	1619	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,623	1745	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,362	1403	10.81	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,580	1331	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	1631	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	1578	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,273	1128	25.58	\$127.95
Intel Core i3-4130T @ 2.90GHz	2,848	1259	11.46	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,377	1100	15.10	\$223.71*
Intel Core i3-4150T @ 3.00GHz	2,763	1268	12.56	\$219.95*
Intel Core i3-4158U @ 2.00GHz	1,718	1693	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,474	1082	18.28	\$189.99
Intel Core i3-4160T @ 3.10GHz	3,086	1196	20.58	\$149.99*
Intel Core i3-4170 @ 3.70GHz	3,599	1059	1.84	\$1,955.59
Intel Core i3-4170T @ 3.20GHz	3,177	1167	15.13	\$209.95*
Intel Core i3-4330 @ 3.50GHz	3,576	1065	9.17	\$389.95*
Intel Core i3-4330T @ 3.00GHz	3,098	1188	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1353	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,528	1075	19.60	\$179.99*
Intel Core i3-4350 @ 3.60GHz	3,163	1171	18.61	\$169.99*
Intel Core i3-4350T @ 3.10GHz	2,888	1249	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,577	1064	13.25	\$269.95
Intel Core i3-4360T @ 3.20GHz	3,164	1169	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,851	1013	12.88	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,187	1162	23.10	\$138.00*

 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 Core i3-4570T @ 2.90GHz</u>				
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,165	1489	7.22	\$299.87
<u>Intel Core i3-5015U @ 2.10GHz</u>	2,047	1533	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,222	1459	4.84	\$459.00*
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,613	1323	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,291	1430	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,127	977	30.86	\$133.74*
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,149	971	22.01	\$188.53
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	1118	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,191	1160	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,665	1045	27.15	\$134.99*
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,354	1105	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,625	1318	4.95	\$529.99
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	1406	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,758	1270	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,475	926	14.92	\$299.99*
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	993	61.59	\$65.60*
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,419	935	8.14	\$543.00*
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,561	1336	9.11	\$281.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,290	954	36.86	\$116.37
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,460	1085	15.38	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,803	1022	10.50	\$362.00*
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,725	1283	8.82	\$309.00
<u>Intel Core i3-7101TE @ 3.40GHz</u>	4,003	997	34.21	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1343	11.21	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>	3,010	1212	6.54	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	1079	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,778	893	29.86	\$159.99*
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,181	967	23.02	\$181.59*
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,862	881	26.61	\$182.72*
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,804	888	30.60	\$156.99
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,151	725	53.49	\$114.99
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,829	636	51.35	\$133.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,293	824	41.03	\$129.00

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,192	978	13.04	<u>\$499.00</u>
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,665	1046	13.04	<u>\$281.00*</u>
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,757	1025	13.37	<u>\$281.00*</u>
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,140	973	14.73	<u>\$281.00*</u>
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,317	702	45.50	<u>\$138.84</u>

<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	770	37.54	<u>\$155.20*</u>
<u>Intel Core i3-8350K @ 4.00GHz</u>	7,009	616	35.26	<u>\$198.75*</u>
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,664	656	60.59	<u>\$109.99</u>
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,829	638	93.56	<u>\$72.99</u>
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,574	785	45.69	<u>\$122.00*</u>
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,267	576	38.25	<u>\$189.99*</u>
<u>Intel Core i3-9300T @ 3.20GHz</u>	6,367	696	44.52	<u>\$143.00*</u>
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	564	45.42	<u>\$162.00*</u>
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,797	529	42.38	<u>\$184.00*</u>
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,913	517	46.79	<u>\$169.12</u>
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,904	446	77.44	<u>\$114.99</u>
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,589	544	62.20	<u>\$122.00*</u>
<u>Intel Core i3-10110U @ 2.10GHz</u>	4,076	988	9.82	<u>\$414.95</u>
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,639	1049	12.68	<u>\$287.00*</u>
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,256	422	47.48	<u>\$194.95</u>
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,355	474	58.42	<u>\$143.00*</u>
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	1473	NA	NA
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	1909	13.26	<u>\$99.99*</u>
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	1748	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,891	1246	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	3,070	1201	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,218	1985	8.70	<u>\$139.95*</u>
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	2262	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,226	1978	38.36	<u>\$31.95*</u>
<u>Intel Core i5-460M @ 2.53GHz</u>	1,288	1932	19.84	<u>\$64.95*</u>
<u>Intel Core i5-470UM @ 1.33GHz</u>	752	2329	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,313	1920	16.29	<u>\$80.60*</u>
<u>Intel Core i5-520M @ 2.40GHz</u>	1,700	1701	47.20	<u>\$36.02*</u>
<u>Intel Core i5-520UM @ 1.07GHz</u>	928	2199	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 i5-540M @ 2.53GHz</u>				<u>\$251.00</u>
<u>Intel Core i5-560M @ 2.67GHz</u>	1,815	1648	<u>25.21</u>	<u>\$71.97</u>
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	2129	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,922	1593	<u>19.23</u>	<u>\$99.95*</u>
<u>Intel Core i5-650 @ 3.20GHz</u>	2,188	1478	<u>145.93</u>	<u>\$14.99*</u>

<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	1551	<u>33.63</u>	<u>\$59.99*</u>
<u>Intel Core i5-660 @ 3.33GHz</u>	2,352	1404	<u>110.17</u>	<u>\$21.35*</u>
<u>Intel Core i5-661 @ 3.33GHz</u>	2,447	1369	<u>10.64</u>	<u>\$229.99*</u>
<u>Intel Core i5-670 @ 3.47GHz</u>	2,423	1382	<u>6.01</u>	<u>\$403.50*</u>
<u>Intel Core i5-680 @ 3.60GHz</u>	2,568	1333	<u>51.42</u>	<u>\$49.95*</u>
<u>Intel Core i5-750 @ 2.67GHz</u>	2,434	1377	<u>27.04</u>	<u>\$90.00</u>
<u>Intel Core i5-760 @ 2.80GHz</u>	2,559	1338	<u>17.77</u>	<u>\$144.03</u>
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	804	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,331	816	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,991	509	<u>26.91</u>	<u>\$297.00*</u>
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,241	480	<u>26.67</u>	<u>\$309.00*</u>
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,495	466	<u>26.55</u>	<u>\$320.00*</u>
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,907	391	<u>30.96</u>	<u>\$320.00*</u>
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	8,357	473	<u>27.05</u>	<u>\$309.00*</u>
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,337	1109	<u>111.28</u>	<u>\$29.99*</u>
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,472	1083	<u>99.53</u>	<u>\$34.89*</u>
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,595	1060	<u>14.38</u>	<u>\$249.95</u>
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,709	1037	<u>8.61</u>	<u>\$430.59*</u>
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,317	1418	<u>23.19</u>	<u>\$99.90*</u>
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,798	1023	<u>50.65</u>	<u>\$74.99</u>
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,140	1176	<u>18.26</u>	<u>\$172.00</u>
<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980	1218	<u>14.33</u>	<u>\$208.00*</u>
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,919	1595	<u>28.59</u>	<u>\$67.12</u>
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,035	1541	NA	NA
<u>Intel Core i5-2430M @ 2.40GHz</u>	1,962	1572	<u>26.16</u>	<u>\$75.02*</u>
<u>Intel Core i5-2435M @ 2.40GHz</u>	1,738	1685	NA	NA
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,043	1537	<u>30.04</u>	<u>\$68.02*</u>
<u>Intel Core i5-2450P @ 3.20GHz</u>	3,869	1010	<u>42.99</u>	<u>\$89.99*</u>
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,611	1756	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>Intel Core i5-2500 @ 3.30GHz</u>				<u>\$100.57</u>
<u>Intel Core i5-2500S @ 2.70GHz</u>	3,318	1117	<u>59.96</u>	<u>\$55.34*</u>
<u>Intel Core i5-2500T @ 2.30GHz</u>	2,741	1278	<u>30.45</u>	<u>\$89.99*</u>
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	1611	NA	NA
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	1616	NA	NA

<u>Intel Core i5-2520M @ 2.50GHz</u>	2,308	1423	<u>54.81</u>	<u>\$42.10*</u>
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,094	2071	NA	NA
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,279	1436	<u>47.45</u>	<u>\$48.02*</u>
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,132	976	<u>59.07</u>	<u>\$69.95*</u>
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,628	1741	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,131	1499	NA	NA
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	449	NA	NA
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,438	1376	<u>38.07</u>	<u>\$64.04*</u>
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,515	1346	<u>25.16</u>	<u>\$99.99*</u>
<u>Intel Core i5-3317U @ 1.70GHz</u>	1,949	1577	<u>8.66</u>	<u>\$225.00*</u>
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,647	1309	<u>48.98</u>	<u>\$54.04*</u>
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,082	986	<u>24.74</u>	<u>\$165.00*</u>
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,856	1012	<u>19.28</u>	<u>\$199.95</u>
<u>Intel Core i5-3335S @ 2.70GHz</u>	3,754	1027	NA	NA
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,166	1488	<u>9.63</u>	<u>\$225.00*</u>
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,499	1820	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,281	955	<u>24.89</u>	<u>\$172.02*</u>
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,699	1291	<u>38.58</u>	<u>\$69.95*</u>
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,876	1009	<u>25.84</u>	<u>\$149.99*</u>
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,281	956	<u>28.54</u>	<u>\$149.99*</u>
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,957	1226	<u>37.90</u>	<u>\$78.02</u>
<u>Intel Core i5-3380M @ 2.90GHz</u>	3,015	1210	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,275	1438	<u>5.42</u>	<u>\$420.05*</u>
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,205	1463	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	1599	NA	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,391	940	<u>24.41</u>	<u>\$179.88</u>
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,154	970	<u>43.73</u>	<u>\$95.00</u>
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,644	906	<u>59.62</u>	<u>\$77.89</u>
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,317	952	<u>18.97</u>	<u>\$227.59</u>

 CPU Benchmarks ▼

Intel Core i5-3470T @ 2.90GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$269.95 USD)
Intel Core i5-3550 @ 3.30GHz	4,779	892	15.93	\$299.99
Intel Core i5-3550S @ 3.00GHz	4,422	934	14.62	\$302.45*
Intel Core i5-3570 @ 3.40GHz	4,898	878	33.13	\$147.85
Intel Core i5-3570K @ 3.40GHz	4,929	873	37.92	\$130.00

Intel Core i5-3570S @ 3.10GHz	4,615	910	90.33	\$51.09*
Intel Core i5-3570T @ 2.30GHz	4,120	979	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,623	1320	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,090	1195	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,809	1263	31.58	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,175	1482	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	1778	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,670	1718	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,852	1258	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,883	1250	9.30	\$309.95*
Intel Core i5-4210U @ 1.70GHz	2,268	1443	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,651	1726	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,400	1866	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	1630	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,158	1493	6.18	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,713	1287	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,480	1358	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,948	1231	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,398	1392	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,036	1204	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,506	1351	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,532	1797	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	1646	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,854	1257	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,207	1153	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,505	1352	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,217	1151	11.70	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,398	1094	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1425	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4400E @ 2.70GHz				\$266.00*
Intel Core i5-4422E @ 1.80GHz	1,907	1600	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,715	897	31.41	\$150.09*
Intel Core i5-4430S @ 2.70GHz	4,332	949	27.08	\$159.99*
Intel Core i5-4440 @ 3.10GHz	4,663	904	15.55	\$299.99*
Intel Core i5-4440S @ 2.80GHz	4,010	996	8.66	\$462.97*
Intel Core i5-4460 @ 3.20GHz	4,791	889	21.42	\$223.65
Intel Core i5-4460S @ 2.90GHz	4,445	931	6.74	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,583	1062	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	895	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,160	847	17.32	\$297.95*
Intel Core i5-4570R @ 2.70GHz	4,820	887	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,002	864	27.79	\$179.98*
Intel Core i5-4570T @ 2.90GHz	3,262	1134	16.31	\$199.95
Intel Core i5-4570TE @ 2.70GHz	3,043	1203	15.22	\$199.99*
Intel Core i5-4590 @ 3.30GHz	5,301	821	36.54	\$145.07
Intel Core i5-4590S @ 3.00GHz	5,089	853	16.67	\$305.22
Intel Core i5-4590T @ 2.00GHz	3,969	999	18.90	\$209.95*
Intel Core i5-4670 @ 3.40GHz	5,452	802	17.39	\$313.56*
Intel Core i5-4670K @ 3.40GHz	5,507	795	13.77	\$399.95*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	859	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,335	813	19.33	\$276.00*
Intel Core i5-4670S @ 3.10GHz	4,985	867	23.41	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,453	928	17.19	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,602	783	27.20	\$205.98
Intel Core i5-4690K @ 3.50GHz	5,547	791	25.23	\$219.88
Intel Core i5-4690S @ 3.20GHz	5,283	828	14.71	\$359.21*
Intel Core i5-4690T @ 2.50GHz	3,850	1015	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,496	1355	8.88	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,478	1360	4.68	\$529.99
Intel Core i5-5257U @ 2.70GHz	2,953	1228	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,356	1104	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,746	1276	9.47	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,667	1301	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark (Higher is better)</u>	<u>Rank (Lower is better)</u>	<u>CPU Value (Higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Core i5-5575R @ 2.80GHz</u>				
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,931	754	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,138	1178	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,023	1208	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,198	1156	6.82	\$469.00

<u>Intel Core i5-6267U @ 2.90GHz</u>	3,124	1182	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,655	1047	12.02	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,633	908	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,253	1139	NA	NA
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,259	1135	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,158	848	38.21	\$135.00*
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,396	939	16.91	\$259.95*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,656	776	29.77	\$189.99*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,368	811	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,305	820	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,519	919	18.08	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,658	775	28.29	\$199.98*
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,977	868	45.25	\$109.99*
<u>Intel Core i5-6500TE @ 2.30GHz</u>	5,295	823	27.89	\$189.88
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,060	737	23.12	\$262.13*
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,285	708	30.59	\$205.43*
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,524	792	18.42	\$299.95*
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,390	1097	6.79	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,927	1004	7.87	\$499.00
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,093	984	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	972	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,096	852	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,731	1033	8.99	\$415.09
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,334	948	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,494	796	32.32	\$169.99
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,556	912	16.19	\$281.48
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,553	789	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	886	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,133	727	27.46	\$223.39

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>Intel Core i5-7500T @ 2.70GHz</u>	6,857	634	<u>22.27</u>	<u>\$307.98</u>
<u>Intel Core i5-7600K @ 3.80GHz</u>	5,858	768	<u>20.88</u>	<u>\$280.55*</u>
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,467	682	<u>28.69</u>	<u>\$225.40</u>
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	1424	<u>7.93</u>	<u>\$291.00*</u>

<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,905	1242	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	6,054	738	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	8,182	483	<u>25.57</u>	<u>\$320.00*</u>
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,273	479	<u>17.46</u>	<u>\$473.94</u>
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,776	530	<u>26.18</u>	<u>\$297.00*</u>
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,251	710	<u>8.35</u>	<u>\$749.00</u>
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	746	NA	NA
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,917	515	<u>24.74</u>	<u>\$320.00*</u>
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,507	551	<u>30.03</u>	<u>\$250.00*</u>
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	600	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,448	686	<u>21.71</u>	<u>\$297.00*</u>
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,373	694	<u>10.04</u>	<u>\$634.95</u>
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,243	835	<u>17.65</u>	<u>\$297.00*</u>
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,202	427	<u>47.01</u>	<u>\$195.72</u>
<u>Intel Core i5-8400H @ 2.50GHz</u>	8,146	490	<u>32.59</u>	<u>\$250.00*</u>
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,428	558	<u>39.31</u>	<u>\$188.98</u>
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,492	413	<u>43.31</u>	<u>\$219.18</u>
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,538	411	<u>49.67</u>	<u>\$192.00*</u>
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,892	519	<u>36.21</u>	<u>\$217.98</u>
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,787	395	<u>41.13</u>	<u>\$237.95</u>
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,263	378	<u>45.21</u>	<u>\$227.00</u>
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,846	450	<u>24.10</u>	<u>\$366.99*</u>
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,998	505	<u>31.99</u>	<u>\$250.00*</u>
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,752	531	<u>31.01</u>	<u>\$250.00*</u>
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,582	406	<u>58.08</u>	<u>\$164.99</u>
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,599	404	<u>67.20</u>	<u>\$142.85</u>
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,202	481	<u>32.81</u>	<u>\$250.00*</u>
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,815	525	<u>42.94</u>	<u>\$182.00*</u>
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,925	390	<u>49.90</u>	<u>\$198.89</u>

 CPU Benchmarks ▼

<u>Intel Core i5-9500F @ 3.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,212	426	47.98	\$192.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,741	358	46.15	\$232.74
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,900	350	54.50	\$199.99
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,897	351	53.63	\$203.18

<u>Intel Core i5-9600T @ 2.30GHz</u>	9,406	417	44.16	\$213.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,496	676	12.61	\$514.95
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,918	874	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,927	443	35.71	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,795	645	22.88	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,711	296	70.62	\$179.98
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,702	299	61.07	\$207.98
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,911	445	35.64	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	10,429	368	57.30	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,358	275	55.67	\$239.95
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,790	355	56.20	\$192.00*
<u>Intel Core i5-10600 @ 3.30GHz</u>	14,074	256	53.32	\$263.96
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,586	234	53.06	\$274.89
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,900	224	62.87	\$237.00*
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,330	342	53.19	\$213.00*
<u>Intel Core i5-24050S @ 2.50GHz</u>	2,799	1264	NA	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,164	1170	11.26	\$281.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,715	1286	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1645	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,367	1878	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,955	1574	15.04	\$129.95
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2169	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,623	1744	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,050	1530	10.80	\$189.85
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,026	2121	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	1934	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	1998	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,681	1711	16.82	\$99.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,722	1691	11.49	\$149.95*

 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 i7-820QM @ 1.73GHz</u>	1,991	1,609	14.99	\$129.00*
<u>Intel Core i7-860 @ 2.80GHz</u>	2,889	1,248	65.67	\$43.99*
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	1,282	13.63	\$199.99*
<u>Intel Core i7-870 @ 2.93GHz</u>	3,032	1,206	15.24	\$198.95*
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1,266	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,028	1,207	8.65	\$349.99
<u>Intel Core i7-880 @ 3.07GHz</u>	3,205	1,155	5.50	\$583.00*
<u>Intel Core i7-920 @ 2.67GHz</u>	2,723	1,284	7.80	\$348.95*
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,178	1,480	5.46	\$398.95*
<u>Intel Core i7-930 @ 2.80GHz</u>	2,920	1,238	29.20	\$99.99
<u>Intel Core i7-940 @ 2.93GHz</u>	3,081	1,197	29.63	\$103.99*
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,308	1,422	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,080	1,198	8.80	\$349.99
<u>Intel Core i7-960 @ 3.20GHz</u>	3,219	1,150	11.92	\$270.00*
<u>Intel Core i7-965 @ 3.20GHz</u>	3,269	1,130	23.35	\$139.99*
<u>Intel Core i7-970 @ 3.20GHz</u>	6,741	651	14.55	\$463.28
<u>Intel Core i7-975 @ 3.33GHz</u>	3,331	1,112	41.66	\$79.95*
<u>Intel Core i7-980 @ 3.33GHz</u>	6,922	629	34.61	\$199.98*
<u>Intel Core i7-980X @ 3.33GHz</u>	6,757	649	6.14	\$1,099.95
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1,003	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,298	573	25.17	\$290.00*
<u>Intel Core i7-995X @ 3.60GHz</u>	7,079	598	NA	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,234	713	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,985	441	21.09	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,689	359	25.09	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	12,402	306	29.11	\$426.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,354	372	24.31	\$426.00*
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,328	817	29.60	\$179.98
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,442	803	16.64	\$327.04
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,398	938	46.19	\$95.22*
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	1,855	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	1,708	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,415	1,387	14.22	\$169.81*
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,614	1,057	38.44	\$94.02*

 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 i7-2630UM @ 1.60GHz</u>				
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,946	1581	NA	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,447	1371	20.73	\$118.02*
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,928	1590	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,749	1029	29.06	\$129.00

<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,168	1168	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,799	1655	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,471	800	24.53	\$223.00
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,704	1039	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1149	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,097	983	22.77	\$179.95
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,324	951	31.33	\$138.02*
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,195	964	24.53	\$171.02*
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	1018	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,526	917	24.87	\$182.01
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,512	920	10.24	\$440.44*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	3,985	998	9.72	\$409.95*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,131	1500	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,141	1498	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,868	1254	21.72	\$132.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,393	1394	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,931	1236	6.82	\$429.95*
<u>Intel Core i7-3555LE @ 2.50GHz</u>	1,880	1618	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	4,730	896	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,135	851	12.84	\$399.99*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,783	891	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,407	937	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,174	844	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	4,913	876	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,070	856	21.21	\$239.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,450	930	21.20	\$209.95*
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,527	916	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,515	1347	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,592	1329	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-3689Y @ 1.50GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,674	774	24.67	\$229.95*
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,368	695	37.91	\$168.00
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,457	684	18.04	\$357.98
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,242	712	32.86	\$189.98

<u>Intel Core i7-3770T @ 2.50GHz</u>	5,511	794	16.70	\$329.99*
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,875	764	19.58	\$299.99*
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,625	781	19.74	\$285.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,999	745	15.03	\$399.00*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,953	749	5.43	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,152	488	16.31	\$499.95
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,320	818	8.72	\$609.95*
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,624	461	13.69	\$629.99*
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,527	465	12.36	\$689.99*
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,532	1341	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,604	1326	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,131	1501	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,999	1216	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1230	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,258	1136	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,187	1163	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,683	1295	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,249	1141	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	1372	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,247	1451	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	872	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,474	799	14.29	\$383.00*
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,277	830	27.92	\$189.00*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,382	810	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,235	837	23.96	\$218.45*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,456	801	14.43	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,851	769	21.54	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,618	909	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,209	840	NA	NA

🏠 CPU Benchmarks ▼

<u>Intel Core i7-4720HQ @ 2.60GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,437	805	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	704	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,867	880	9.75	\$498.95
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,023	609	19.78	\$354.98

<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,158	724	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,029	606	22.60	\$310.98*
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,666	655	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,773	647	7.53	\$900.00*
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,957	748	14.89	\$399.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	958	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	6,999	618	30.56	\$229.01*
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,291	825	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,207	584	25.29	\$284.99
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,060	500	31.00	\$259.98
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,976	622	12.89	\$540.96
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,519	673	31.06	\$209.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,934	752	30.57	\$194.10*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,158	723	34.79	\$177.01*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,532	672	21.78	\$299.97*
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,198	718	14.28	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	829	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,485	679	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,375	693	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,080	733	10.36	\$586.67*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,185	720	13.45	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,180	428	23.01	\$399.00
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,765	648	6.17	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,943	624	9.92	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,638	657	10.65	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,740	397	12.65	\$769.99*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,735	652	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,737	1279	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1241	NA	NA

 CPU Benchmarks ▼

Intel Core i7-5557U @ 3.10GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$605.99 USD)
Intel Core i7-5650U @ 2.20GHz	3,110	1185	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	730	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	759	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	5,951	750	NA	NA

Intel Core i7-5775C @ 3.30GHz	7,813	527	11.38	\$686.32*
Intel Core i7-5775R @ 3.30GHz	7,819	524	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,759	396	48.80	\$199.99*
Intel Core i7-5850EQ @ 2.70GHz	7,036	605	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	632	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,230	380	35.28	\$289.99*
Intel Core i7-5950HQ @ 2.90GHz	7,728	534	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,729	295	27.98	\$455.00
Intel Core i7-6498DU @ 2.50GHz	3,293	1123	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,282	1126	8.35	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,352	1106	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,825	1020	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,567	1067	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,550	1073	NA	NA
Intel Core i7-6700 @ 3.40GHz	8,041	502	26.89	\$298.98
Intel Core i7-6700HQ @ 2.60GHz	6,490	678	17.17	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,946	442	31.28	\$285.99
Intel Core i7-6700T @ 2.80GHz	7,247	578	23.38	\$309.98
Intel Core i7-6700TE @ 2.40GHz	6,600	662	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,338	567	10.79	\$679.99
Intel Core i7-6800K @ 3.40GHz	10,489	365	29.37	\$357.14
Intel Core i7-6820EQ @ 2.80GHz	6,924	628	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,067	601	18.70	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,896	630	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	836	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,281	344	29.71	\$379.71
Intel Core i7-6900K @ 3.20GHz	13,402	272	22.91	\$585.00
Intel Core i7-6920HQ @ 2.90GHz	7,307	572	12.86	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,454	169	16.96	\$1,029.00

🏠 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i7-7500U @ 2.70GHz</u>	4,188	966	5.71	\$489.00
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,188	966	5.71	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,638	1050	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,179	968	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,655	459	25.53	\$338.98

<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,967	623	18.43	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,739	398	22.14	\$439.98
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,814	526	20.04	\$389.97*
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,940	389	19.37	\$513.09*
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,644	301	16.05	\$787.77*
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,059	604	18.67	\$378.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,884	521	20.86	\$378.00*
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,195	587	19.04	\$378.00*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,514	166	19.16	\$913.92
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	133	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,694	538	13.55	\$568.00*
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,708	230	21.26	\$691.76*
<u>Intel Core i7-8500Y @ 1.50GHz</u>	3,189	1161	8.12	\$393.00*
<u>Intel Core i7-8550U @ 1.80GHz</u>	6,000	744	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	7,820	523	18.14	\$431.00*
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,892	447	11.26	\$789.99
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,476	680	NA	NA
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	719	NA	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	9,251	423	21.46	\$431.00*
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,575	667	6.27	\$1,049.00*
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,608	659	9.73	\$679.30
<u>Intel Core i7-8665UE @ 1.70GHz</u>	6,587	666	16.10	\$409.00*
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,116	283	41.12	\$318.98
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,286	310	40.55	\$303.00*
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,890	259	39.13	\$354.95
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,779	356	33.33	\$323.37
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,996	506	5.21	\$1,535.11*
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136	491	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	513	NA	NA

🏠 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,456	366	26.47	\$395.00*
<u>Intel Core i7-8850H @ 2.60GHz</u>	13,612	266	46.46	\$292.99
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,778	263	53.00	\$259.98
<u>Intel Core i7-9700F @ 3.00GHz</u>	14,607	233	48.69	\$299.99
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,726	229	46.16	\$319.00
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,885	352	33.70	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,680	361	33.07	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,381	339	28.81	\$395.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,803	325	29.88	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,274	156	46.15	\$396.00
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,647	331	29.49	\$395.00*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	431	23.07	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	7,065	602	17.27	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,523	793	13.70	\$403.00*
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,342	566	17.95	\$409.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	17,432	170	54.48	\$319.99
<u>Intel Core i7-10700F @ 2.90GHz</u>	17,379	172	42.39	\$409.99
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,657	126	51.73	\$379.99
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,747	124	42.10	\$469.00
<u>Intel Core i7-10700T @ 2.00GHz</u>	13,429	271	41.58	\$323.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	10,028	386	16.74	\$598.95
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,705	298	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	9,160	429	20.68	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>	13,120	282	33.22	\$395.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,965	199	35.48	\$450.00*
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,388	108	21.43	\$998.00*
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,338	83	51.63	\$452.00
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,888	50	18.05	\$1,489.95*
<u>Intel Core i9-7960X @ 2.80GHz</u>	27,264	48	17.04	\$1,600.00*
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,541	39	12.60	\$2,345.33*
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,751	357	18.44	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,634	119	38.00	\$542.99
<u>Intel Core i9-9880H @ 2.30GHz</u>	14,104	254	25.37	\$556.00*

🏠 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i9-9900 @ 3.10GHz</u>	17,909	170	41.65	\$403.46
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,786	144	49.44	\$379.99
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,451	130	9.90	\$1,965.00
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,664	264	31.13	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,680	106	36.03	\$601.77

<u>Intel Core i9-9920X @ 3.50GHz</u>	25,389	64	36.27	\$699.99*
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,242	42	36.30	\$778.00
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,663	32	35.69	\$859.07*
<u>Intel Core i9-9980HK @ 2.40GHz</u>	15,298	212	26.24	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	31,556	28	25.25	\$1,249.99
<u>Intel Core i9-9990XE @ 4.00GHz</u>	31,941	25	NA	NA
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,683	95	46.59	\$486.83
<u>Intel Core i9-10880H @ 2.30GHz</u>	15,137	215	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	16,048	195	28.86	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	21,261	109	45.26	\$469.78
<u>Intel Core i9-10900F @ 2.80GHz</u>	21,228	111	40.82	\$519.99
<u>Intel Core i9-10900K @ 3.70GHz</u>	24,205	72	44.01	\$549.99
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,515	81	36.23	\$649.00
<u>Intel Core i9-10900T @ 1.90GHz</u>	16,991	182	38.70	\$439.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,960	91	38.34	\$598.88
<u>Intel Core i9-10910 @ 3.60GHz</u>	22,237	99	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,257	58	38.39	\$683.99
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,797	38	35.90	\$829.95
<u>Intel Core i9-10980HK @ 2.40GHz</u>	17,256	174	29.60	\$583.00*
<u>Intel Core i9-10980XE @ 3.00GHz</u>	34,208	18	41.85	\$817.50
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	1,759	1678	6.26	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,600	1327	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,742	1277	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,033	1205	10.79	\$281.00*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,093	1514	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,445	1374	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,176	1481	NA	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,779	1667	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	1603	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y10c @ 0.80GHz	1,821	1643	NA	NA
Intel Core M-5Y51 @ 1.10GHz	1,705	1697	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,158	1491	7.68	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	2839	NA	NA

Intel Core Solo T1350 @ 1.86GHz	194	2858	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	2787	NA	NA
Intel Core Solo U1300 @ 1.06GHz	141	2935	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	2947	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	2900	NA	NA
Intel Pentium 4 1.50GHz	86	2978	NA	NA
Intel Pentium 4 1.60GHz	84	2979	NA	NA
Intel Pentium 4 1.70GHz	86	2977	NA	NA
Intel Pentium 4 1.80GHz	115	2961	NA	NA
Intel Pentium 4 1.90GHz	104	2969	NA	NA
Intel Pentium 4 2.00GHz	133	2943	NA	NA
Intel Pentium 4 2.20GHz	157	2912	NA	NA
Intel Pentium 4 2.26GHz	151	2923	NA	NA
Intel Pentium 4 2.40GHz	131	2946	NA	NA
Intel Pentium 4 2.50GHz	160	2906	NA	NA
Intel Pentium 4 2.53GHz	162	2903	NA	NA
Intel Pentium 4 2.60GHz	189	2865	NA	NA
Intel Pentium 4 2.66GHz	157	2911	NA	NA
Intel Pentium 4 2.80GHz	243	2796	NA	NA
Intel Pentium 4 2.93GHz	150	2924	NA	NA
Intel Pentium 4 3.00GHz	307	2723	NA	NA
Intel Pentium 4 3.06GHz	249	2791	NA	NA
Intel Pentium 4 3.20GHz	289	2740	NA	NA
Intel Pentium 4 3.40GHz	304	2724	NA	NA
Intel Pentium 4 3.46GHz	295	2731	NA	NA
Intel Pentium 4 3.60GHz	320	2708	NA	NA
Intel Pentium 4 3.73GHz	385	2642	NA	NA
Intel Pentium 4 3.80GHz	317	2710	NA	NA
Intel Pentium 4 3.83GHz	154	2918	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Pentium 4 1300MHz</u>				
<u>Intel Pentium 4 1500MHz</u>	81	2981	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	2972	NA	NA
<u>Intel Pentium 4 1800MHz</u>	114	2963	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	2959	NA	NA

<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	2962	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	2941	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	2945	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	2447	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	588	2473	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	564	2498	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	2304	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	1632	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	1433	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,363	1881	10.17	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,542	1791	11.51	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	991	2151	7.39	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,137	2043	8.48	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	638	2432	4.76	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,412	1853	6.54	\$215.92
<u>Intel Pentium 3556U @ 1.70GHz</u>	986	2154	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,016	2126	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,609	1758	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	2251	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,037	2116	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,361	1884	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,070	1519	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	1806	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,387	1872	8.62	\$161.00*
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,167	1486	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,649	1729	10.24	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,284	1432	14.19	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,544	1790	9.59	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,322	1416	14.42	\$161.00*

 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 6405U @ 2.40GHz</u>	1,265	1949	NA	<u>\$161.00*</u>
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	1949	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	825	2271	<u>27.54</u>	<u>\$29.94*</u>
<u>Intel Pentium B950 @ 2.10GHz</u>	957	2176	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	828	2266	<u>21.41</u>	<u>\$38.68*</u>
<u>Intel Pentium B970 @ 2.30GHz</u>	1,044	2110	<u>20.48</u>	<u>\$50.99*</u>
<u>Intel Pentium B980 @ 2.40GHz</u>	975	2162	<u>13.94</u>	<u>\$69.95*</u>
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	1143	<u>25.12</u>	<u>\$129.00*</u>
<u>Intel Pentium D 805 @ 2.66GHz</u>	351	2676	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	489	2552	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	424	2608	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	2547	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	634	2435	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	2339	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	500	2544	<u>5.56</u>	<u>\$89.95*</u>
<u>Intel Pentium E2160 @ 1.80GHz</u>	630	2438	<u>40.59</u>	<u>\$15.51*</u>
<u>Intel Pentium E2180 @ 2.00GHz</u>	662	2415	<u>5.10</u>	<u>\$129.90</u>
<u>Intel Pentium E2200 @ 2.20GHz</u>	749	2330	<u>13.88</u>	<u>\$54.00</u>
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	2381	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	839	2257	<u>9.76</u>	<u>\$85.99*</u>
<u>Intel Pentium E5200 @ 2.50GHz</u>	859	2244	<u>17.20</u>	<u>\$49.95</u>
<u>Intel Pentium E5300 @ 2.60GHz</u>	976	2161	<u>16.40</u>	<u>\$59.50</u>
<u>Intel Pentium E5400 @ 2.70GHz</u>	880	2226	<u>14.67</u>	<u>\$59.97*</u>
<u>Intel Pentium E5500 @ 2.80GHz</u>	998	2144	<u>62.41</u>	<u>\$15.99</u>
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,057	2099	<u>54.35</u>	<u>\$19.45*</u>
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,171	2018	<u>97.96</u>	<u>\$11.95*</u>
<u>Intel Pentium E6300 @ 2.80GHz</u>	906	2215	<u>6.22</u>	<u>\$145.60</u>
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,120	2054	<u>32.02</u>	<u>\$34.99*</u>
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,005	2139	<u>9.57</u>	<u>\$104.99*</u>
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,122	2051	<u>61.15</u>	<u>\$18.35*</u>
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,158	2029	<u>46.42</u>	<u>\$24.95*</u>
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	2573	<u>15.02</u>	<u>\$31.23*</u>
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	982	2155	NA	NA

 CPU Benchmarks ▼

Intel Pentium G620 @ 2.60GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$24.99* (USD))
Intel Pentium G620 @ 2.60GHz	1,238	1866	48.54	\$24.99*
Intel Pentium G630 @ 2.70GHz	1,296	1926	21.60	\$60.00
Intel Pentium G630T @ 2.30GHz	959	2173	11.99	\$79.99*
Intel Pentium G640 @ 2.80GHz	1,222	1982	40.73	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2039	13.56	\$83.99*
Intel Pentium G645 @ 2.90GHz	1,294	1928	43.14	\$30.00*
Intel Pentium G645T @ 2.50GHz	1,241	1964	NA	NA
Intel Pentium G840 @ 2.80GHz	1,283	1935	36.67	\$34.99*
Intel Pentium G850 @ 2.90GHz	1,251	1957	6.65	\$187.99*
Intel Pentium G860 @ 3.00GHz	1,502	1817	20.57	\$72.99*
Intel Pentium G870 @ 3.10GHz	1,515	1810	15.62	\$97.00*
Intel Pentium G2010 @ 2.80GHz	1,482	1826	98.86	\$14.99*
Intel Pentium G2020 @ 2.90GHz	1,643	1733	32.86	\$50.00
Intel Pentium G2020T @ 2.50GHz	1,468	1831	30.83	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,713	1694	59.09	\$29.00
Intel Pentium G2030T @ 2.60GHz	1,595	1768	24.92	\$64.00*
Intel Pentium G2100T @ 2.60GHz	1,691	1707	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,926	1591	25.68	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	1754	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,856	1627	41.24	\$45.00*
Intel Pentium G2140 @ 3.30GHz	2,059	1523	25.24	\$81.56*
Intel Pentium G3220 @ 3.00GHz	1,869	1620	9.77	\$191.27
Intel Pentium G3220T @ 2.60GHz	1,477	1828	14.78	\$99.99
Intel Pentium G3240 @ 3.10GHz	1,864	1622	26.63	\$69.99*
Intel Pentium G3240T @ 2.70GHz	1,798	1656	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,940	1583	64.66	\$30.00*
Intel Pentium G3250T @ 2.80GHz	1,602	1762	17.80	\$89.99*
Intel Pentium G3258 @ 3.20GHz	2,024	1548	16.87	\$120.00
Intel Pentium G3260 @ 3.30GHz	2,056	1525	187.46	\$10.97*
Intel Pentium G3260T @ 2.90GHz	1,993	1556	22.14	\$89.99*
Intel Pentium G3320TE @ 2.30GHz	1,623	1746	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,990	1558	16.79	\$118.49
Intel Pentium G3420T @ 2.70GHz	2,044	1536	12.77	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,129	1504	23.65	\$89.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3440 @ 3.30GHz				\$159.94*
Intel Pentium G3450 @ 3.40GHz	1,836	1638	80.01	\$22.95*
Intel Pentium G3450T @ 2.90GHz	2,016	1552	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,269	1442	7.87	\$288.20*
Intel Pentium G3470 @ 3.60GHz	2,428	1381	23.28	\$104.29*

Intel Pentium G4400 @ 3.30GHz	2,605	1325	26.32	\$98.98
Intel Pentium G4400T @ 2.90GHz	2,419	1384	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	1475	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,877	1251	24.80	\$115.99
Intel Pentium G4500T @ 3.00GHz	2,518	1345	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,942	1233	39.83	\$73.87
Intel Pentium G4560 @ 3.50GHz	3,565	1068	54.66	\$65.22
Intel Pentium G4560T @ 2.90GHz	3,000	1215	27.27	\$109.99*
Intel Pentium G4600 @ 3.60GHz	3,619	1054	39.06	\$92.64
Intel Pentium G4600T @ 3.00GHz	3,177	1166	17.92	\$177.28*
Intel Pentium G4620 @ 3.70GHz	3,909	1007	34.39	\$113.66*
Intel Pentium G6950 @ 2.80GHz	1,192	1999	16.17	\$73.69*
Intel Pentium G6951 @ 2.80GHz	1,401	1865	14.91	\$94.00*
Intel Pentium G6960 @ 2.93GHz	1,293	1929	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,711	1036	53.02	\$69.99
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1183	36.27	\$85.99
Intel Pentium Gold G5420 @ 3.80GHz	3,294	1122	53.14	\$61.99
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1034	58.06	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,635	1051	28.38	\$128.09
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1146	43.13	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,641	1048	25.28	\$144.04*
Intel Pentium Gold G5600F @ 3.90GHz	4,161	969	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	982	20.81	\$197.12*
Intel Pentium Gold G6400 @ 4.00GHz	4,232	961	65.11	\$64.99
Intel Pentium III 1400 @ 1400MHz	193	2860	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	2857	NA	NA
Intel Pentium III Mobile 800MHz	119	2957	NA	NA
Intel Pentium III Mobile 866MHz	99	2973	NA	NA
Intel Pentium III Mobile 1066MHz	160	2905	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 III Mobile 1133MHz</u>				
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2127	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,222	1983	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,409	1856	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,317	1417	NA	NA
<u>Intel Pentium M 1.10GHz</u>	184	2870	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	2848	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	2853	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	2826	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	2803	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	2823	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	2804	NA	NA
<u>Intel Pentium M 1.73GHz</u>	257	2779	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	2750	NA	NA
<u>Intel Pentium M 1.86GHz</u>	284	2746	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	2760	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	2738	NA	NA
<u>Intel Pentium M 2.13GHz</u>	271	2758	NA	NA
<u>Intel Pentium M 2.26GHz</u>	235	2811	NA	NA
<u>Intel Pentium M 900MHz</u>	141	2934	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	2915	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	2917	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	2850	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	2842	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	2868	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	2861	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	2808	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	877	2230	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,104	2064	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,182	2009	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,199	1996	4.78	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,324	1912	2.98	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,339	1894	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,130	1502	9.31	\$228.71*

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Pentium P6000 @ 1.87GHz</u>				
<u>Intel Pentium P6200 @ 2.13GHz</u>	892	2220	19.84	\$44.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	2165	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,210	1152	15.79	\$203.27
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,690	1041	NA	NA

<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,595	1328	16.12	\$161.00*
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,564	1334	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	2805	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	510	2538	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	331	2700	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	2679	2.18	\$159.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	2649	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	430	2600	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	429	2602	NA	NA
<u>Intel Pentium T2370 @ 1.73GHz</u>	455	2581	12.99	\$35.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	541	2512	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	569	2493	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	663	2413	55.28	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	592	2470	6.58	\$89.95*
<u>Intel Pentium T4200 @ 2.00GHz</u>	755	2324	62.96	\$12.00*
<u>Intel Pentium T4300 @ 2.10GHz</u>	805	2292	8.14	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	766	2317	NA	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	736	2343	NA	NA
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	2589	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	587	2477	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	475	2568	31.70	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	2509	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	2532	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	2922	NA	NA
<u>Intel XEON 2.20GHz</u>	164	2897	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	2879	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	2778	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	2606	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	2563	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon 3.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon 3.73GHz</u>	901	2216	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	2637	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2305	31.52	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	822	2274	5.21	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2188	40.84	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	822	2275	39.33	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2122	5.79	\$176.96*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,121	2053	3.20	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	2090	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	2462	17.14	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	2319	0.47	\$1,619.99
<u>Intel Xeon 5130 @ 2.00GHz</u>	769	2314	15.70	\$48.99*
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	2221	NA	NA
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	2247	34.27	\$24.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>	1,056	2100	44.02	\$24.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>	728	2352	7.75	\$93.99
<u>Intel Xeon 5160 @ 3.00GHz</u>	1,047	2107	20.94	\$49.99*
<u>Intel Xeon @ 2.00GHz</u>	7,363	563	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,237	1968	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,887	879	21.06	\$232.01
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	671	21.14	\$308.95
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,080	855	20.57	\$246.99
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	890	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1115	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,931	755	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,806	641	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	511	22.89	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	589	12.57	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	590	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	621	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	410	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	434	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	595	10.26	\$694.00*

 CPU Benchmarks 

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Xeon D-1559 @ 1.50GHz				
Intel Xeon D-1577 @ 1.30GHz	11,645	332	9.90	\$1,176.00*
Intel Xeon D-1587 @ 1.70GHz	9,223	425	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	7,731	533	36.30	\$213.00*
Intel Xeon D-2141L @ 2.20GHz	12,177	313	21.94	\$555.00*

Intel Xeon D-2143IT @ 2.20GHz	13,107	284	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,438	337	17.84	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	216	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	152	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,727	146	9.42	\$1,989.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	773	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,677	1044	20.43	\$179.97
Intel Xeon E3-1220 V2 @ 3.10GHz	4,692	900	14.70	\$319.11
Intel Xeon E3-1220 v3 @ 3.10GHz	5,198	842	13.00	\$399.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,264	832	35.09	\$150.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	739	28.13	\$214.99
Intel Xeon E3-1220L @ 2.20GHz	2,050	1529	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,687	1293	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	1859	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,689	1042	87.01	\$42.40
Intel Xeon E3-1225 V2 @ 3.20GHz	4,649	905	67.38	\$68.99*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,231	838	87.20	\$59.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,890	760	21.85	\$269.49
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	707	26.79	\$234.99
Intel Xeon E3-1226 v3 @ 3.30GHz	5,354	812	9.00	\$595.00*
Intel Xeon E3-1230 @ 3.20GHz	5,029	860	54.02	\$93.09
Intel Xeon E3-1230 V2 @ 3.30GHz	6,230	715	20.87	\$298.50
Intel Xeon E3-1230 v3 @ 3.30GHz	6,805	642	13.15	\$517.50
Intel Xeon E3-1230 v5 @ 3.40GHz	7,690	539	22.51	\$341.53*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	487	31.41	\$259.99
Intel Xeon E3-1230L v3 @ 1.80GHz	4,548	913	10.14	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	7,026	607	14.05	\$499.95
Intel Xeon E3-1235 @ 3.20GHz	4,681	901	20.01	\$234.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	863	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E3-1240 @ 3.30GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$362.51 USD)
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	6,982	620	6.99	\$999.00*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,174	484	8.88	\$920.00
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,713	457	29.29	\$297.44
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,062	857	NA	NA
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	5,880	763	21.15	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,011	615	8.84	\$793.00
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,308	819	21.67	\$245.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,124	728	16.66	\$367.50
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,024	608	23.49	\$299.00
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,130	493	23.54	\$345.31*
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,455	467	27.28	\$309.99
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,167	591	9.54	\$751.00
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	3,867	1011	30.93	\$125.00*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	7,800	528	10.60	\$736.16*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,589	1061	3.91	\$918.35*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,243	959	28.67	\$148.00*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,019	741	8.60	\$699.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,493	677	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,333	815	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	661	14.46	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,274	831	17.29	\$305.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,590	665	24.50	\$269.00
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,131	594	12.19	\$585.00
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,426	470	9.18	\$918.00
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,883	448	26.13	\$339.99
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	540	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,370	562	36.85	\$200.00*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,405	807	18.38	\$294.00*
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,260	709	14.81	\$422.78*
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	6,335	700	37.26	\$169.99
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,314	476	23.09	\$360.00*
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	8,778	455	24.21	\$362.59
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	751	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1276 v3 @ 3.60GHz	7,256	575	17.00	\$1,017.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,508	675	12.40	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	6,829	637	27.43	\$249.00
Intel Xeon E3-1280 v5 @ 3.70GHz	8,048	501	20.37	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,058	438	21.56	\$420.22

Intel Xeon E3-1281 v3 @ 3.70GHz	7,430	557	20.85	\$356.40
Intel Xeon E3-1285 v3 @ 3.60GHz	7,240	580	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,533	549	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	420	18.95	\$489.55
Intel Xeon E3-1285L v3 @ 3.10GHz	6,800	643	7.57	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	7,996	507	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	559	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	685	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	866	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,551	669	7.40	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	884	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	731	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,095	597	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	6,936	625	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	514	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,447	556	11.95	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,281	478	13.29	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	8,021	503	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	8,104	496	6.71	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	471	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	504	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,634	907	103.00	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	6,081	732	316.74	\$19.20
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	668	239.29	\$27.44
Intel Xeon E5-1603 @ 2.80GHz	3,525	1076	235.79	\$14.95*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,451	929	120.33	\$36.99*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,838	885	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,754	1026	325.58	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,348	944	18.91	\$229.95

🏠 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark (Higher is better)</u>	<u>Rank (Lower is better)</u>	<u>CPU Value (Higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	5,869	766	18.81	\$312.00
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	6,543	670	139.21	\$47.00*
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	7,013	614	17.11	\$409.95
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	7,322	569	21.90	\$334.38
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>				
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,472	554	40.39	\$184.99*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,560	546	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,167	485	93.64	\$87.22
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,006	440	14.29	\$630.00
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,343	374	15.05	\$687.18
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,313	343	37.71	\$299.99*
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,302	477	56.11	\$147.97
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,505	364	24.60	\$426.99*
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	12,208	311	30.60	\$398.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,554	267	9.04	\$1,499.00*
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,328	307	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,080	286	22.17	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,481	236	2.41	\$5,998.95*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	226	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,464	1365	9.42	\$261.61
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	3,106	1186	147.97	\$20.99*
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	1303	8.19	\$325.03
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	4,034	994	16.20	\$249.00
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1078	NA	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	4,997	865	13.15	\$380.01
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,424	688	177.23	\$36.25
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,737	772	19.69	\$291.37
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,319	570	12.32	\$594.03
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,263	833	163.03	\$32.28*
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,014	862	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	6,040	740	8.15	\$741.00
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	626	157.44	\$44.00*
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	646	4.76	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	6,886	631	98.39	\$69.99*

 CPU Benchmarks ▼

CPU Model	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2450L @ 1.80GHz				\$39.99*
Intel Xeon E5-2470 v2 @ 2.40GHz	9,066	435	17.33	\$522.99*
Intel Xeon E5-2603 @ 1.80GHz	2,362	1402	49.37	\$47.85*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1273	17.55	\$156.73
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	1002	26.39	\$149.61
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	899	15.20	\$308.89
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	689	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,640	1312	29.35	\$89.95
Intel Xeon E5-2609 v2 @ 2.50GHz	3,851	1014	206.92	\$18.61
Intel Xeon E5-2609 v3 @ 1.90GHz	4,439	932	12.72	\$349.12
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	747	16.61	\$359.73*
Intel Xeon E5-2618L v3 @ 2.30GHz	9,899	392	9.61	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	318	17.71	\$679.99*
Intel Xeon E5-2620 @ 2.00GHz	5,178	843	13.27	\$390.18*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,233	714	37.03	\$168.32
Intel Xeon E5-2620 v3 @ 2.40GHz	7,916	516	77.26	\$102.46
Intel Xeon E5-2620 v4 @ 2.10GHz	8,699	458	34.79	\$250.07
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	561	106.55	\$69.28*
Intel Xeon E5-2623 v4 @ 2.60GHz	7,162	592	13.04	\$549.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	588	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	388	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	348	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	436	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,074	734	99.72	\$60.91*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,456	555	195.09	\$38.22
Intel Xeon E5-2630 v3 @ 2.40GHz	9,739	399	48.94	\$198.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,673	330	23.39	\$499.00
Intel Xeon E5-2630L @ 2.00GHz	5,435	806	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	699	36.02	\$175.95
Intel Xeon E5-2630L v3 @ 1.80GHz	8,318	475	17.70	\$469.90
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	353	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	1219	14.58	\$204.25*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,822	639	136.47	\$49.99
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	508	7.27	\$1,099.00

 CPU Benchmarks ▼

Intel Xeon E5-2637 v4 @ 3.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$1,096.99 USD)
Intel Xeon E5-2640 v2 @ 2.00GHz	7,888	520	40.46	\$194.95
Intel Xeon E5-2640 v3 @ 2.60GHz	10,862	354	6.84	\$1,587.60
Intel Xeon E5-2640 v4 @ 2.40GHz	12,707	297	13.71	\$926.54*
Intel Xeon E5-2643 @ 3.30GHz	5,562	788	2.36	\$2,360.00

Intel Xeon E5-2643 v2 @ 3.50GHz	8,790	452	39.42	\$222.99
Intel Xeon E5-2643 v3 @ 3.40GHz	10,524	363	8.13	\$1,295.00
Intel Xeon E5-2643 v4 @ 3.40GHz	11,335	341	6.77	\$1,675.00
Intel Xeon E5-2648L @ 1.80GHz	4,235	960	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	462	5.82	\$1,479.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	393	6.31	\$1,560.86*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	333	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	326	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,279	575	182.02	\$39.99
Intel Xeon E5-2650 v2 @ 2.60GHz	10,001	387	52.92	\$189.00
Intel Xeon E5-2650 v3 @ 2.30GHz	12,010	320	10.33	\$1,162.80*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,032	287	13.05	\$999.00*
Intel Xeon E5-2650L @ 1.80GHz	5,929	756	79.05	\$75.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	553	37.89	\$197.29*
Intel Xeon E5-2650L v3 @ 1.80GHz	12,205	312	52.56	\$232.22*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	323	22.49	\$529.99*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	439	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	735	4.15	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	376	2.58	\$3,979.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	269	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	251	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,123	494	31.87	\$254.85
Intel Xeon E5-2660 v2 @ 2.20GHz	10,275	377	114.18	\$89.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,227	279	35.00	\$377.94
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	242	15.94	\$900.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,739	328	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,637	460	19.20	\$449.95
Intel Xeon E5-2667 @ 2.90GHz	7,393	560	183.09	\$40.38*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,289	309	68.28	\$179.99

 CPU Benchmarks ▼

Intel Xeon E5-2667 v3 @ 3.20GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$1,099.00 USD)
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	194	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	9,077	433	45.04	\$201.54
Intel Xeon E5-2670 v2 @ 2.50GHz	11,525	334	45.40	\$253.84
Intel Xeon E5-2670 v3 @ 2.30GHz	13,919	258	83.10	\$167.50

Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	322	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,933	222	21.33	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	165	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	321	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	239	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	142	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,854	225	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	77	8.85	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,267	421	87.13	\$106.36
Intel Xeon E5-2680 v2 @ 2.80GHz	12,598	302	36.00	\$349.95
Intel Xeon E5-2680 v3 @ 2.50GHz	15,534	210	55.87	\$278.03
Intel Xeon E5-2680 v4 @ 2.40GHz	18,391	151	18.77	\$979.98
Intel Xeon E5-2682 v4 @ 2.50GHz	19,634	127	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,142	253	25.69	\$550.45
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	158	35.90	\$499.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	291	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	162	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	186	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	8,914	444	15.92	\$559.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,103	316	4.13	\$2,929.95
Intel Xeon E5-2687W v3 @ 3.10GHz	14,761	228	4.92	\$2,998.95*
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	161	8.18	\$2,174.99*
Intel Xeon E5-2689 @ 2.60GHz	9,803	394	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	187	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	10,057	384	128.74	\$78.12
Intel Xeon E5-2690 v2 @ 3.00GHz	13,253	278	29.45	\$449.95
Intel Xeon E5-2690 v3 @ 2.60GHz	15,984	197	55.31	\$289.00
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	163	33.06	\$534.72*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	315	NA	NA

🏠 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E5-2695 v2 @ 2.40GHz	19,299	136	8.25	\$2,339.95*
Intel Xeon E5-2695 v4 @ 2.10GHz	14,250	247	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	18,774	145	7.52	\$2,498.00*
Intel Xeon E5-2696 v3 @ 2.30GHz	21,031	113	6.62	\$3,179.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	14,282	245	7.18	\$1,989.95
Intel Xeon E5-2697 v2 @ 2.70GHz	18,317	153	22.07	\$829.95
Intel Xeon E5-2697 v3 @ 2.60GHz	17,482	168	6.74	\$2,595.00
Intel Xeon E5-2697 v4 @ 2.30GHz	18,996	140	NA	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	19,115	138	5.61	\$3,405.95
Intel Xeon E5-2698 v3 @ 2.30GHz	22,141	100	6.10	\$3,629.59*
Intel Xeon E5-2698 v4 @ 2.20GHz	19,349	134	20.97	\$922.68*
Intel Xeon E5-2699 v3 @ 2.30GHz	23,873	78	13.26	\$1,800.00
Intel Xeon E5-2699 v4 @ 2.20GHz	14,917	223	3.02	\$4,938.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	3,391	1095	35.30	\$96.04*
Intel Xeon E5-4603 @ 2.00GHz	6,986	619	NA	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,460	683	5.28	\$1,223.00*
Intel Xeon E5-4610 @ 2.40GHz	7,229	582	5.93	\$1,219.00*
Intel Xeon E5-4610 v3 @ 1.70GHz	6,298	706	143.26	\$43.96*
Intel Xeon E5-4617 @ 2.90GHz	6,830	635	50.89	\$134.21*
Intel Xeon E5-4620 @ 2.20GHz	10,681	360	6.40	\$1,668.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	9,579	408	121.50	\$78.84
Intel Xeon E5-4627 v2 @ 3.30GHz	11,507	336	4.79	\$2,400.00*
Intel Xeon E5-4627 v3 @ 2.60GHz	12,969	290	5.83	\$2,225.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	7,308	571	2.68	\$2,730.00*
Intel Xeon E5-4640 @ 2.40GHz	10,372	370	NA	NA
Intel Xeon E5-4640 v3 @ 1.90GHz	9,061	437	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	8,389	472	8.83	\$950.00*
Intel Xeon E5-4650 @ 2.70GHz	8,167	486	139.29	\$58.63*
Intel Xeon E5-4650L @ 2.60GHz	9,377	418	2.03	\$4,616.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	12,495	303	8.93	\$1,399.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	13,191	281	2.75	\$4,800.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	15,397	211	2.69	\$5,729.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	16,015	196	2.97	\$5,400.00*
Intel Xeon E5-4669 v3 @ 2.10GHz				

 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 Xeon E5-4669 v4 @ 2.20GHz</u>	1,242	1963	6.21	\$199.95*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,429	1849	145.96	\$9.79*
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,330	1904	NA	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	2259	58.75	\$14.27*
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	1840	16.32	\$88.78*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	1923	26.65	\$49.00*
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,402	1864	36.19	\$38.75*
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	1786	87.15	\$17.77*
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,814	1650	45.36	\$39.99*
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,615	1751	40.41	\$39.95*
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,905	1602	21.65	\$88.00*
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,986	1563	79.46	\$24.99*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,190	1476	9.52	\$229.95*
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,204	1466	58.02	\$37.99*
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,447	1370	66.15	\$36.99*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,250	1450	82.42	\$27.30*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,432	1379	121.35	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	2260	8.81	\$95.00*
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2294	2.80	\$287.01*
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	1798	25.50	\$59.95*
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,883	1614	35.52	\$53.01*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	1589	4.22	\$456.91*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,633	1316	131.70	\$19.99*
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,605	1324	33.64	\$77.44*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,644	1310	17.63	\$149.95*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	1587	14.99	\$129.04*
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,500	1354	15.92	\$157.00*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1294	38.81	\$69.21*
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,602	1058	144.13	\$24.99
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,705	1038	12.27	\$302.04
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,018	995	15.98	\$251.36*
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,916	875	52.25	\$94.08*
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,172	846	287.47	\$17.99*

 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> NA (USD)
<u>Intel Xeon E7320 @ 2.13GHz</u>				
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,014	613	33.40	\$209.99
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,948	512	33.20	\$239.36
<u>Intel Xeon E-2126G @ 3.30GHz</u>	11,206	347	37.36	\$299.99*
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,744	456	32.80	\$266.55

<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	268	44.63	\$302.60
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,597	405	23.34	\$411.18*
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,324	276	40.38	\$329.99
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,502	412	23.41	\$405.99
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,457	270	33.73	\$398.94
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,611	362	23.58	\$450.00*
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,883	260	27.32	\$508.15*
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,835	324	19.00	\$623.00*
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,539	547	32.78	\$229.99*
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,493	552	31.09	\$240.99
<u>Intel Xeon E-2226G @ 3.40GHz</u>	10,935	349	42.06	\$260.00*
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,450	414	37.80	\$250.00*
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,019	257	48.51	\$289.00*
<u>Intel Xeon E-2244G @ 3.80GHz</u>	10,255	379	37.70	\$272.00*
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,237	248	45.78	\$311.00*
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	701	NA	NA
<u>Intel Xeon E-2274G @ 4.00GHz</u>	10,035	385	30.05	\$334.00*
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,282	277	36.69	\$362.00*
<u>Intel Xeon E-2276M @ 2.80GHz</u>	12,310	308	27.36	\$450.00*
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,386	171	35.19	\$494.00*
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	17,210	177	34.84	\$494.00*
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	319	24.34	\$494.00*
<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,235	249	31.63	\$450.00*
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,573	207	25.00	\$623.00*
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,511	167	32.49	\$539.00*
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	200	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	15,591	206	12.00	\$1,299.00*
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	16,990	183	10.88	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	17,213	176	9.97	\$1,727.00*

 CPU Benchmarks ▼

Intel Xeon Gold 5122 @ 3.60GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon Gold 5122 @ 3.60GHz	10,669	106	11.63	\$1,269.99
Intel Xeon Gold 5220 @ 2.20GHz	25,740	61	15.63	\$1,646.99*
Intel Xeon Gold 5222 @ 3.80GHz	9,428	415	7.07	\$1,334.10*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	137	10.56	\$1,820.00*
Intel Xeon Gold 6128 @ 3.40GHz	14,273	246	8.40	\$1,700.00*

Intel Xeon Gold 6130 @ 2.10GHz	18,634	148	10.13	\$1,839.92
Intel Xeon Gold 6132 @ 2.60GHz	22,679	96	10.59	\$2,142.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,478	191	13.20	\$1,248.30
Intel Xeon Gold 6136 @ 3.00GHz	21,835	104	8.22	\$2,654.82*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	132	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,115	74	9.72	\$2,479.95
Intel Xeon Gold 6138T @ 2.00GHz	24,800	66	9.04	\$2,742.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	94	7.94	\$2,863.75
Intel Xeon Gold 6143 @ 2.80GHz	24,786	67	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	147	5.86	\$3,181.17*
Intel Xeon Gold 6146 @ 3.20GHz	23,014	89	4.99	\$4,608.95*
Intel Xeon Gold 6148 @ 2.40GHz	24,133	73	7.50	\$3,217.99
Intel Xeon Gold 6152 @ 2.10GHz	22,291	98	5.87	\$3,799.99
Intel Xeon Gold 6154 @ 3.00GHz	26,298	57	7.19	\$3,659.82*
Intel Xeon Gold 6208U @ 2.90GHz	26,677	52	26.97	\$989.00*
Intel Xeon Gold 6210U @ 2.50GHz	27,131	49	13.17	\$2,059.86*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	45	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	123	11.15	\$1,776.00*
Intel Xeon Gold 6226R @ 2.90GHz	26,842	51	19.42	\$1,382.53
Intel Xeon Gold 6230 @ 2.10GHz	23,330	85	12.45	\$1,873.59
Intel Xeon Gold 6238 @ 2.10GHz	27,617	44	10.57	\$2,612.00*
Intel Xeon Gold 6242 @ 2.80GHz	24,046	76	9.12	\$2,635.45*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	69	7.37	\$3,315.49*
Intel Xeon Gold 6246R @ 3.40GHz	30,485	33	9.28	\$3,286.00*
Intel Xeon Gold 6248 @ 2.50GHz	31,285	29	9.46	\$3,307.99
Intel Xeon Gold 6248R @ 3.00GHz	38,521	14	13.91	\$2,770.00
Intel Xeon Gold 6254 @ 3.10GHz	29,356	40	8.50	\$3,454.46
Intel Xeon L3110 @ 3.00GHz	1,338	1895	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,182	1479	24.46	\$89.23*

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon L3406 @ 2.27GHz	1,337	1899	42.57	\$31.40*
Intel Xeon L5240 @ 3.00GHz	1,385	1874	12.31	\$112.50*
Intel Xeon L5310 @ 1.60GHz	1,118	2055	15.97	\$69.99*
Intel Xeon L5320 @ 1.86GHz	1,678	1714	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,723	1690	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,932	1588	19.30	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,046	1534	74.40	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,210	1462	13.99	\$157.95*
Intel Xeon L5520 @ 2.27GHz	2,230	1454	24.79	\$89.95*
Intel Xeon L5530 @ 2.40GHz	2,522	1342	130.94	\$19.26*
Intel Xeon L5609 @ 1.87GHz	3,298	1120	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,206	1154	152.72	\$20.99*
Intel Xeon L5638 @ 2.00GHz	4,222	962	60.40	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	936	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,841	883	53.82	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	1356	NA	NA
Intel Xeon MV 3.20GHz	582	2481	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	63	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	664	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	22,996	90	5.12	\$4,489.00*
Intel Xeon Platinum 8168 @ 2.70GHz	33,398	19	5.67	\$5,890.00*
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	47	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	53	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	88	2.66	\$8,725.00*
Intel Xeon Platinum 8259CL @ 2.50GHz	30,250	35	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	37	5.01	\$6,005.98*
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	15	3.75	\$10,009.00*
Intel Xeon Silver 4108 @ 1.80GHz	9,293	419	21.12	\$439.99
Intel Xeon Silver 4109T @ 2.00GHz	10,348	373	20.65	\$501.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,453	367	23.81	\$439.00
Intel Xeon Silver 4112 @ 2.60GHz	8,082	498	16.16	\$499.99
Intel Xeon Silver 4114 @ 2.20GHz	12,982	289	20.58	\$630.92
Intel Xeon Silver 4116 @ 2.10GHz	14,785	227	14.17	\$1,043.47

 CPU Benchmarks ▼

<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,459	237	28.07	\$515.00*
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,098	217	27.34	\$552.29*
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	15,793	201	20.25	\$779.99
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	15,248	213	19.85	\$768.00*

<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	238	23.57	\$612.57*
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	18,561	149	19.37	\$958.21
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,098	2070	109.89	\$9.99*
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,071	2089	43.08	\$24.86*
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,754	1271	6.89	\$399.95*
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,971	1223	165.15	\$17.99*
<u>Intel Xeon W3540 @ 2.93GHz</u>	2,890	1247	145.10	\$19.92*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,097	1189	182.31	\$16.99*
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,268	1131	148.59	\$21.99*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,357	1103	7.14	\$469.95
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,445	1087	16.06	\$214.50*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,516	674	13.03	\$499.99*
<u>Intel Xeon W3680 @ 3.33GHz</u>	7,018	611	46.80	\$149.95
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,198	586	39.11	\$184.04
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	1098	84.66	\$39.99*
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,234	1147	61.04	\$52.99*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	15,077	218	59.13	\$255.00*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	19,704	125	54.43	\$362.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,079	157	42.24	\$428.00*
<u>Intel Xeon W-1290 @ 3.20GHz</u>	21,882	103	44.30	\$494.00*
<u>Intel Xeon W-1290P @ 3.70GHz</u>	24,049	75	44.62	\$539.00*
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,574	786	19.42	\$286.99*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	6,362	697	24.95	\$255.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,575	463	26.39	\$324.99
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,214	381	21.51	\$474.74*
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,417	305	20.12	\$617.00*
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,317	244	15.86	\$902.48*
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,366	173	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,423	150	15.27	\$1,206.53*

 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 Xeon W-2150B @ 3.00GHz</u>	23,300	86	NA	NA
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	86	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,616	79	11.25	\$2,098.36*
<u>Intel Xeon W-2195 @ 2.30GHz</u>	23,487	82	8.67	\$2,709.05
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,794	451	26.06	\$337.52

<u>Intel Xeon W-2225 @ 4.10GHz</u>	12,145	314	27.35	\$444.00*
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,198	250	NA	NA
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,365	131	29.03	\$667.00*
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,841	92	29.36	\$778.00*
<u>Intel Xeon W-2265 @ 3.50GHz</u>	25,531	62	27.05	\$944.00*
<u>Intel Xeon W-2295 @ 3.00GHz</u>	32,060	24	24.05	\$1,333.00*
<u>Intel Xeon W-3175X @ 3.10GHz</u>	31,814	26	10.27	\$3,098.99
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,127	180	22.87	\$749.00*
<u>Intel Xeon W-3235 @ 3.30GHz</u>	24,592	68	16.18	\$1,520.26
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,300	34	13.15	\$2,304.10
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	36	6.61	\$4,551.37*
<u>Intel Xeon W-3275M @ 2.50GHz</u>	37,104	16	4.98	\$7,453.00*
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,842	261	30.76	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	17,105	181	27.46	\$623.00*
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	1765	8.61	\$185.71*
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	1644	28.88	\$62.98
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,056	1526	5.87	\$349.95
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	1562	8.65	\$229.50*
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	1637	94.86	\$19.36*
<u>Intel Xeon X3330 @ 2.66GHz</u>	2,021	1550	9.62	\$210.00*
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	1492	35.97	\$59.99*
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,203	1467	29.97	\$73.50*
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,151	1495	53.78	\$39.99*
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,112	1508	24.11	\$87.60*
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,419	1385	60.48	\$40.00*
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	1421	4.53	\$509.95*
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,169	1485	67.81	\$31.99*
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,659	1304	15.46	\$172.00
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,787	1265	99.56	\$27.99*

 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 X3460 @ 2.80GHz</u>				<u>\$46.99*</u>
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,263	1133	NA	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,188	2002	<u>29.70</u>	<u>\$39.99</u>
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	1801	NA	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	1839	<u>10.36</u>	<u>\$140.00*</u>

<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	1567	<u>52.10</u>	<u>\$37.99*</u>
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,198	1470	<u>34.89</u>	<u>\$62.99*</u>
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,446	1373	<u>48.95</u>	<u>\$49.96</u>
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,560	1337	<u>76.77</u>	<u>\$33.34*</u>
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,625	1319	<u>26.25</u>	<u>\$99.99*</u>
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,340	1409	<u>10.40</u>	<u>\$225.00*</u>
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,636	1313	<u>26.37</u>	<u>\$99.95</u>
<u>Intel Xeon X5492 @ 3.40GHz</u>	2,705	1289	<u>1.94</u>	<u>\$1,391.29*</u>
<u>Intel Xeon X5550 @ 2.67GHz</u>	3,010	1213	<u>76.49</u>	<u>\$39.35*</u>
<u>Intel Xeon X5560 @ 2.80GHz</u>	2,973	1222	<u>198.34</u>	<u>\$14.99*</u>
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,148	1175	<u>13.69</u>	<u>\$229.95</u>
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,522	918	<u>226.91</u>	<u>\$19.93*</u>
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,863	767	<u>136.10</u>	<u>\$43.08*</u>
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,222	716	<u>66.30</u>	<u>\$93.85</u>
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,534	915	<u>251.32</u>	<u>\$18.04*</u>
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,182	722	<u>206.13</u>	<u>\$29.99</u>
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,143	850	<u>114.32</u>	<u>\$44.99*</u>
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,397	690	<u>81.49</u>	<u>\$78.50</u>
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,226	839	<u>26.81</u>	<u>\$194.95*</u>
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,228	583	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,859	633	<u>46.35</u>	<u>\$147.98*</u>
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,387	808	<u>35.92</u>	<u>\$149.95*</u>
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,800	644	<u>26.15</u>	<u>\$259.98</u>
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1086	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	1586	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	2815	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	2702	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	2697	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	2672	NA	NA

 CPU Benchmarks ▼

<u>Mobile AMD Athlon 64 4000+</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Mobile AMD Athlon MP-M 1800+</u>	173	2890	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	2862	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	2893	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	2859	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	2854	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	2809	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	2825	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	2824	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	2801	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	2807	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	2806	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	2899	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	2781	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	2810	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	2762	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	2753	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	2794	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	2733	NA	NA
<u>Mobile AMD Sempron 3400+</u>	321	2706	NA	NA
<u>Mobile AMD Sempron 3500+</u>	316	2712	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	2726	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	2692	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	2958	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	2954	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	2944	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	2928	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	2920	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	2875	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	2876	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	2845	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	2832	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	2818	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	2684	NA	NA

 CPU Benchmarks ▼

<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$199.99 (USD)
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	2940	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	2931	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	2936	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	2948	NA	NA

<u>Mobile Intel Pentium III - M 1200MHz</u>	146	2929	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	1829	NA	NA
<u>VIA C7-D 1800MHz</u>	150	2925	NA	NA
<u>VIA C7-M 1200MHz</u>	112	2965	NA	NA
<u>VIA C7-M 1600MHz</u>	116	2960	NA	NA
<u>VIA C7-M 6300MHz</u>	145	2930	NA	NA
<u>VIA Eden 1000MHz</u>	80	2982	NA	NA
<u>VIA Eden 1200MHz</u>	93	2976	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	2773	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	2715	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2185	NA	NA
<u>VIA Esther 1000MHz</u>	95	2975	NA	NA
<u>VIA Esther 1500MHz</u>	135	2942	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	2786	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	2752	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	2896	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	2759	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	2881	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	2849	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	2869	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	2635	NA	NA
<u>VIA Nehemiah</u>	101	2970	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	1913	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	2311	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	2409	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	1030	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	1787	NA	NA

* - Last price seen from our affiliates.

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