

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

Single CPU Systems

Last updated on the 29th of September 2021

Column



Best Value
(On Market)

Best Value XY
Scatter

Best Value
(All time)



New Desktop

New Laptop



Single Thread

Systems with
Multiple CPUs

Overclocked

Power
Performance

CPU Mark by Socket
Type

Cross-Platform CPU
Performance



CPU Mega List

[Search Model](#)



Compare ⁰



Common

Most
Benchmarked

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
06/8c	5,040	1034	NA	NA
06/8e	3,848	1229	NA	NA
AArch64 rev 0 (aarch64)	2,640	1578	NA	NA
AArch64 rev 1 (aarch64)	2,284	1719	NA	NA
AArch64 rev 2 (aarch64)	1,971	1897	NA	NA
AArch64 rev 4 (aarch64)	1,660	2085	NA	NA
AC8257V/WAB	677	2880	NA	NA
AMD 3015Ce	1,476	2208	NA	NA
AMD 3015e	2,674	1571	NA	NA
AMD 3020e	2,588	1599	NA	NA
AMD 4700S	18,170	253	NA	NA
AMD A4 Micro-6400T APU	1,004	2572	NA	NA
AMD A4 PRO-3340B	1,706	2048	NA	NA
AMD A4 PRO-7300B APU	1,481	2204	NA	NA
AMD A4 PRO-7350B	1,024	2549	NA	NA
AMD A4-1200 APU	445	3110	NA	NA
AMD A4-1250 APU	428	3130	NA	NA
AMD A4-3300 APU	961	2619	16.98	\$56.61

 AMD vs Intel

 CPU Benchmarks

Performance

<u>AMD 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>AMD A4-3300M APU</u>	869	2869	23.86	\$29.99*
<u>AMD A4-3310MX APU</u>	785	2776	NA	NA
<u>AMD A4-3320M APU</u>	640	2919	16.42	\$39.00
<u>AMD A4-3330MX APU</u>	681	2876	NA	NA
<u>AMD A4-3400 APU</u>	1,043	2538	13.38	\$77.95
<u>AMD A4-3420 APU</u>	1,078	2507	7.92	\$136.00*
<u>AMD A4-4000 APU</u>	1,175	2420	39.19	\$29.99
<u>AMD A4-4020 APU</u>	1,214	2390	13.34	\$91.00*
<u>AMD A4-4300M APU</u>	981	2595	32.85	\$29.86*
<u>AMD A4-4355M APU</u>	816	2740	NA	NA
<u>AMD A4-5000 APU</u>	1,272	2340	NA	NA
<u>AMD A4-5050 APU</u>	1,328	2300	NA	NA
<u>AMD A4-5100 APU</u>	1,346	2282	NA	NA
<u>AMD A4-5150M APU</u>	1,129	2464	NA	NA
<u>AMD A4-5300 APU</u>	1,331	2295	49.38	\$26.95*
<u>AMD A4-5300B APU</u>	1,249	2359	48.14	\$25.95*
<u>AMD A4-6210 APU</u>	1,446	2222	NA	NA
<u>AMD A4-6250J APU</u>	1,685	2068	NA	NA
<u>AMD A4-6300 APU</u>	1,413	2243	56.55	\$24.99
<u>AMD A4-6300B APU</u>	1,328	2301	47.51	\$27.95*
<u>AMD A4-6320 APU</u>	1,563	2153	22.34	\$69.99*
<u>AMD A4-7210 APU</u>	1,650	2093	NA	NA
<u>AMD A4-7300 APU</u>	1,496	2198	18.70	\$79.99
<u>AMD A4-9120</u>	1,257	2357	NA	NA
<u>AMD A4-9120C</u>	811	2743	NA	NA
<u>AMD A4-9120e</u>	924	2649	NA	NA
<u>AMD A4-9125</u>	1,212	2394	NA	NA
<u>AMD A6 Micro-6500T APU</u>	1,146	2446	NA	NA
<u>AMD A6 PRO-7050B APU</u>	1,015	2558	NA	NA
<u>AMD A6 PRO-7400B</u>	1,555	2160	NA	NA
<u>AMD A6-1450 APU</u>	1,033	2543	NA	NA
<u>AMD A6-3400M APU</u>	1,173	2422	47.98	\$24.45*
<u>AMD A6-3410MX APU</u>	1,152	2442	288.73	\$3.99*
<u>AMD A6-3420M APU</u>	1,272	2341	NA	NA

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<u>AMD A6-8430MX APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A6-3600 APU</u>	1,636	2103	65.56	\$24.95*
<u>AMD A6-3620 APU</u>	1,747	2027	77.67	\$22.49*
<u>AMD A6-3650 APU</u>	2,030	1861	18.63	\$109.00
<u>AMD A6-3670 APU</u>	2,040	1855	11.55	\$176.59*
<u>AMD A6-4400M APU</u>	995	2582	36.84	\$27.00*
<u>AMD A6-4455M APU</u>	783	2779	NA	NA
<u>AMD A6-5200 APU</u>	1,640	2099	NA	NA
<u>AMD A6-5345M APU</u>	1,122	2469	NA	NA
<u>AMD A6-5350M APU</u>	1,131	2463	34.16	\$33.12
<u>AMD A6-5357M APU</u>	1,260	2353	NA	NA
<u>AMD A6-5400B APU</u>	1,428	2236	49.36	\$28.94*
<u>AMD A6-5400K APU</u>	1,246	2360	23.95	\$52.02
<u>AMD A6-6310 APU</u>	1,684	2069	NA	NA
<u>AMD A6-6400B APU</u>	1,616	2119	NA	NA
<u>AMD A6-6400K APU</u>	1,442	2226	28.28	\$50.99
<u>AMD A6-6420B APU</u>	1,550	2162	NA	NA
<u>AMD A6-6420K APU</u>	1,538	2170	10.26	\$149.99*
<u>AMD A6-7000</u>	1,010	2566	NA	NA
<u>AMD A6-7310 APU</u>	1,735	2036	NA	NA
<u>AMD A6-7400K APU</u>	1,592	2140	39.80	\$39.99
<u>AMD A6-7470K</u>	1,744	2028	14.54	\$120.00*
<u>AMD A6-7480</u>	1,936	1913	44.01	\$43.99*
<u>AMD A6-8500P</u>	1,453	2217	NA	NA
<u>AMD A6-8550</u>	1,604	2131	NA	NA
<u>AMD A6-9200</u>	1,062	2521	NA	NA
<u>AMD A6-9210</u>	1,177	2417	NA	NA
<u>AMD A6-9220</u>	1,263	2349	NA	NA
<u>AMD A6-9220C</u>	1,163	2431	NA	NA
<u>AMD A6-9220e</u>	957	2623	NA	NA
<u>AMD A6-9225</u>	1,335	2290	NA	NA
<u>AMD A6-9230</u>	1,279	2332	NA	NA
<u>AMD A6-9400</u>	2,717	1555	NA	NA
<u>AMD A6-9500</u>	1,887	1950	36.02	\$52.39

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<u>AMD A6-9500E</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>AMD A8 PRO-7600B APU</u>	2,753	1541	NA	NA
<u>AMD A8-3500M APU</u>	1,232	2377	20.56	\$59.95
<u>AMD A8-3510MX APU</u>	1,483	2203	19.24	\$77.11*
<u>AMD A8-3520M APU</u>	1,395	2257	25.37	\$55.00*
<u>AMD A8-3530MX APU</u>	1,524	2181	NA	NA
<u>AMD A8-3550MX APU</u>	1,579	2149	NA	NA
<u>AMD A8-3800 APU</u>	1,939	1911	17.64	\$109.95*
<u>AMD A8-3820 APU</u>	2,019	1870	44.91	\$44.95*
<u>AMD A8-3850 APU</u>	2,124	1811	16.38	\$129.68*
<u>AMD A8-3870K APU</u>	2,345	1692	34.46	\$68.04
<u>AMD A8-4500M APU</u>	1,651	2092	23.61	\$69.95*
<u>AMD A8-4555M APU</u>	1,296	2323	NA	NA
<u>AMD A8-5500 APU</u>	2,580	1601	43.76	\$58.95*
<u>AMD A8-5500B APU</u>	2,663	1573	54.31	\$49.04*
<u>AMD A8-5545M APU</u>	1,536	2172	NA	NA
<u>AMD A8-5550M APU</u>	1,862	1959	NA	NA
<u>AMD A8-5557M APU</u>	1,719	2044	NA	NA
<u>AMD A8-5600K APU</u>	2,761	1538	39.48	\$69.95
<u>AMD A8-6410 APU</u>	1,764	2015	NA	NA
<u>AMD A8-6500 APU</u>	2,791	1526	62.59	\$44.59
<u>AMD A8-6500B APU</u>	2,857	1502	57.19	\$49.95*
<u>AMD A8-6500T APU</u>	1,816	1991	30.29	\$59.95*
<u>AMD A8-6600K APU</u>	2,957	1464	73.10	\$40.45
<u>AMD A8-7050</u>	1,129	2465	NA	NA
<u>AMD A8-7100 APU</u>	1,677	2074	NA	NA
<u>AMD A8-7200P</u>	2,135	1806	NA	NA
<u>AMD A8-7410 APU</u>	1,808	1993	NA	NA
<u>AMD A8-7500</u>	3,878	1226	NA	NA
<u>AMD A8-7600 APU</u>	3,211	1382	52.64	\$60.99*
<u>AMD A8-7650K</u>	2,948	1467	47.73	\$61.76
<u>AMD A8-7670K</u>	3,192	1387	35.57	\$89.73
<u>AMD A8-7680</u>	3,568	1291	71.25	\$50.08*
<u>AMD A8-8600P</u>	2,231	1752	NA	NA

 CPU Benchmarks ▼

<u>AMD A6-3650</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A9-9400</u>	1,380	2270	NA	NA
<u>AMD A9-9410</u>	1,525	2180	NA	NA
<u>AMD A9-9420</u>	1,527	2178	NA	NA
<u>AMD A9-9420e</u>	1,139	2454	NA	NA
<u>AMD A9-9425</u>	1,555	2159	NA	NA
<u>AMD A9-9430</u>	1,678	2072	NA	NA
<u>AMD A9-9820</u>	3,662	1272	NA	NA
<u>AMD A10 Micro-6700T APU</u>	1,291	2327	NA	NA
<u>AMD A10 PRO-7350B APU</u>	1,910	1931	NA	NA
<u>AMD A10 PRO-7800B APU</u>	3,171	1392	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,458	1314	23.36	\$148.02*
<u>AMD A10-4600M APU</u>	1,900	1941	19.19	\$98.99*
<u>AMD A10-4655M APU</u>	1,626	2112	NA	NA
<u>AMD A10-4657M APU</u>	1,759	2018	NA	NA
<u>AMD A10-5700 APU</u>	2,742	1548	45.73	\$59.95*
<u>AMD A10-5745M APU</u>	1,756	2021	NA	NA
<u>AMD A10-5750M APU</u>	1,856	1964	18.93	\$98.02
<u>AMD A10-5757M APU</u>	1,997	1885	NA	NA
<u>AMD A10-5800B APU</u>	2,897	1484	64.40	\$44.99*
<u>AMD A10-5800K APU</u>	2,914	1480	63.26	\$46.07*
<u>AMD A10-6700 APU</u>	3,080	1429	54.22	\$56.80
<u>AMD A10-6700T APU</u>	2,311	1705	15.66	\$147.61*
<u>AMD A10-6790K APU</u>	2,963	1462	60.16	\$49.25
<u>AMD A10-6800B APU</u>	2,824	1515	22.06	\$128.02*
<u>AMD A10-6800K APU</u>	3,167	1394	41.17	\$76.91
<u>AMD A10-7300 APU</u>	1,693	2062	NA	NA
<u>AMD A10-7400P</u>	2,071	1838	NA	NA
<u>AMD A10-7700K APU</u>	3,109	1418	49.76	\$62.48
<u>AMD A10-7800 APU</u>	3,110	1417	57.06	\$54.50
<u>AMD A10-7850K APU</u>	3,412	1325	48.31	\$70.63
<u>AMD A10-7860K</u>	3,311	1347	33.93	\$97.58
<u>AMD A10-7870K</u>	3,488	1309	15.36	\$226.99*
<u>AMD A10-7890K</u>	3,535	1299	21.28	\$166.16

 CPU Benchmarks ▼

<u>AMD A10-8700P</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A10-8850</u>	3,525	1301	NA	NA
<u>AMD A10-9600P</u>	2,229	1754	NA	NA
<u>AMD A10-9620P</u>	2,508	1624	NA	NA
<u>AMD A10-9630P</u>	2,947	1468	NA	NA
<u>AMD A10-9700</u>	3,537	1298	35.03	\$100.96
<u>AMD A10-9700E</u>	2,763	1536	11.38	\$242.77
<u>AMD A12-9700P</u>	2,366	1682	NA	NA
<u>AMD A12-9720P</u>	2,610	1590	NA	NA
<u>AMD A12-9730P</u>	3,172	1391	NA	NA
<u>AMD A12-9800</u>	3,175	1389	26.61	\$119.28
<u>AMD A12-9800E</u>	3,410	1326	8.13	\$419.23
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	2754	NA	NA
<u>AMD Athlon 64 2000+</u>	154	3490	NA	NA
<u>AMD Athlon 64 2600+</u>	243	3360	NA	NA
<u>AMD Athlon 64 2800+</u>	295	3280	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	303	3268	15.13	\$20.00*
<u>AMD Athlon 64 3100+</u>	484	3070	NA	NA
<u>AMD Athlon 64 3200+</u>	332	3240	2.21	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	3182	NA	NA
<u>AMD Athlon 64 3400+</u>	375	3181	3.75	\$99.95*
<u>AMD Athlon 64 3500+</u>	366	3190	4.58	\$79.95*
<u>AMD Athlon 64 3700+</u>	394	3164	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>	292	3285	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>	321	3248	3.22	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	3150	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	3038	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	3090	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	2842	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	2632	NA	NA
<u>AMD Athlon 64 FX-74</u>	972	2601	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	2997	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	3023	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	596	2959	8.73	\$68.25*

 CPU Benchmarks ▼

<u>AMD Athlon</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>AMD Athlon 64 X2 Dual Core 3800+</u>				
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	662	2899	6.02	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	668	2888	2.24	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	688	2868	1.96	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	2851	4.69	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	765	2795	2.31	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	793	2764	13.22	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	876	2690	16.52	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	883	2680	8.24	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	2757	26.60	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	921	2654	23.92	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	967	2607	3.87	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	2963	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	2990	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	3095	1.57	\$295.11*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	3096	8.02	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	2984	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	3051	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	3033	7.21	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	2940	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	3089	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	522	3035	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	621	2939	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	2951	27.69	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	2918	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	2978	NA	NA
<u>AMD Athlon 200GE</u>	4,158	1173	33.56	\$123.89*
<u>AMD Athlon 220GE</u>	4,538	1106	35.40	\$128.20
<u>AMD Athlon 240GE</u>	4,538	1107	32.88	\$138.00
<u>AMD Athlon 300GE</u>	4,905	1053	NA	NA
<u>AMD Athlon 300U</u>	4,006	1208	NA	NA
<u>AMD Athlon 320GE</u>	4,197	1163	NA	NA
<u>AMD Athlon 1500+</u>	191	3436	NA	NA
<u>AMD Athlon 1640B</u>	412	3140	8.23	\$50.00*

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AMD Athlon 2650e	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$19.00* (USD))
AMD Athlon 2850e	333	3237	NA	NA
AMD Athlon 3000G	4,465	1124	81.20	\$54.99*
AMD Athlon 5000 Dual-Core	796	2759	7.24	\$109.95
AMD Athlon 5150 APU	1,384	2267	14.00	\$98.86*
AMD Athlon 5200 Dual-Core	734	2826	5.64	\$129.95
AMD Athlon 5350 APU	1,768	2012	13.60	\$129.99
AMD Athlon 5370 APU	1,857	1963	3.10	\$598.68*
AMD Athlon 7450 Dual-Core	789	2772	NA	NA
AMD Athlon 7550 Dual-Core	859	2700	57.47	\$14.95*
AMD Athlon 7750 Dual-Core	929	2647	11.61	\$79.99
AMD Athlon 7850 Dual-Core	956	2624	12.25	\$78.05
AMD Athlon Dual Core 4050e	559	3006	NA	NA
AMD Athlon Dual Core 4450B	643	2915	20.73	\$31.00*
AMD Athlon Dual Core 4450e	721	2836	49.82	\$14.48*
AMD Athlon Dual Core 4850B	727	2832	NA	NA
AMD Athlon Dual Core 4850e	735	2823	18.85	\$39.00*
AMD Athlon Dual Core 5000B	835	2723	8.79	\$95.00*
AMD Athlon Dual Core 5050e	811	2745	13.51	\$60.00*
AMD Athlon Dual Core 5200B	796	2758	NA	NA
AMD Athlon Dual Core 5400B	826	2727	NA	NA
AMD Athlon Dual Core 5600B	737	2820	NA	NA
AMD Athlon Gold 3150U	4,385	1135	NA	NA
AMD Athlon Gold PRO 3150G	7,702	694	NA	NA
AMD Athlon Gold PRO 3150GE	7,231	744	NA	NA
AMD Athlon II 160u	358	3202	11.93	\$29.99*
AMD Athlon II 170u	357	3204	14.86	\$24.00*
AMD Athlon II Dual-Core M300	610	2950	NA	NA
AMD Athlon II Dual-Core M320	679	2879	22.62	\$30.00*
AMD Athlon II Dual-Core M340	676	2881	NA	NA
AMD Athlon II N330 Dual-Core	665	2892	NA	NA
AMD Athlon II N350 Dual-Core	767	2793	NA	NA
AMD Athlon II N370 Dual-Core	899	2672	NA	NA
AMD Athlon II Neo K125	302	3271	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon II Neo K145</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	3031	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	446	3109	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	653	2905	32.71	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	685	2870	17.14	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	711	2841	35.65	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	2482	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	942	2634	32.50	\$28.97*
<u>AMD Athlon II X2 220</u>	1,006	2568	41.59	\$24.19
<u>AMD Athlon II X2 235e</u>	1,049	2533	10.75	\$97.50*
<u>AMD Athlon II X2 240</u>	902	2668	36.17	\$24.95
<u>AMD Athlon II X2 240e</u>	962	2616	25.39	\$37.89*
<u>AMD Athlon II X2 245</u>	1,051	2532	17.51	\$59.99
<u>AMD Athlon II X2 245e</u>	1,075	2509	53.77	\$19.99*
<u>AMD Athlon II X2 250</u>	1,069	2514	27.44	\$38.95
<u>AMD Athlon II X2 250e</u>	1,046	2534	13.64	\$76.73*
<u>AMD Athlon II X2 250u</u>	604	2954	24.22	\$24.95*
<u>AMD Athlon II X2 255</u>	1,148	2444	38.27	\$29.99
<u>AMD Athlon II X2 260</u>	1,090	2496	24.26	\$44.95
<u>AMD Athlon II X2 260u</u>	663	2897	7.94	\$83.44*
<u>AMD Athlon II X2 265</u>	1,233	2376	79.56	\$15.50
<u>AMD Athlon II X2 270</u>	1,231	2378	77.59	\$15.86*
<u>AMD Athlon II X2 270u</u>	675	2882	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	2280	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	2588	NA	NA
<u>AMD Athlon II X2 4400e</u>	1,059	2523	NA	NA
<u>AMD Athlon II X2 4450e</u>	867	2694	NA	NA
<u>AMD Athlon II X2 B22</u>	1,000	2576	38.55	\$25.95*
<u>AMD Athlon II X2 B24</u>	1,052	2530	43.64	\$24.10
<u>AMD Athlon II X2 B26</u>	1,245	2362	49.92	\$24.95
<u>AMD Athlon II X2 B28</u>	1,091	2494	27.97	\$39.02
<u>AMD Athlon II X3 400e</u>	1,320	2308	51.80	\$25.49*
<u>AMD Athlon II X3 405e</u>	1,331	2293	11.79	\$112.90*
<u>AMD Athlon II X3 415e</u>	1,441	2227	19.21	\$75.00*

 CPU Benchmarks ▼

AMD Athlon II X3 420e	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$116.15* (USD))
AMD Athlon II X3 435	1,652	2089	23.62	\$69.95*
AMD Athlon II X3 440	1,660	2084	114.19	\$14.54*
AMD Athlon II X3 445	1,771	2011	12.14	\$145.90*
AMD Athlon II X3 450	1,755	2022	62.63	\$28.02
AMD Athlon II X3 455	1,838	1979	45.96	\$39.99
AMD Athlon II X3 460	1,890	1948	99.52	\$18.99
AMD Athlon II X4 553	2,418	1662	NA	NA
AMD Athlon II X4 555	2,310	1707	NA	NA
AMD Athlon II X4 557	2,567	1607	NA	NA
AMD Athlon II X4 559	2,473	1636	NA	NA
AMD Athlon II X4 600e	1,711	2047	75.87	\$22.55
AMD Athlon II X4 605e	1,959	1902	86.96	\$22.53
AMD Athlon II X4 610e	1,861	1961	46.54	\$39.99*
AMD Athlon II X4 615e	1,900	1942	32.20	\$59.00*
AMD Athlon II X4 620	1,891	1947	34.41	\$54.95
AMD Athlon II X4 630	2,072	1837	43.13	\$48.04
AMD Athlon II X4 631 Quad-Core	2,072	1836	208.05	\$9.96
AMD Athlon II X4 635	2,010	1881	51.54	\$38.99
AMD Athlon II X4 638 Quad-Core	2,026	1866	32.23	\$62.85*
AMD Athlon II X4 640	2,142	1801	154.66	\$13.85
AMD Athlon II X4 641 Quad-Core	2,143	1800	142.98	\$14.99
AMD Athlon II X4 645	2,223	1758	77.05	\$28.85
AMD Athlon II X4 650	2,440	1653	14.65	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1696	15.59	\$149.95*
AMD Athlon II X4 655	2,078	1832	NA	NA
AMD Athlon L110	197	3425	NA	NA
AMD Athlon LE-1600	412	3139	19.63	\$21.00*
AMD Athlon LE-1620	421	3133	23.40	\$18.00*
AMD Athlon LE-1640	430	3126	4.78	\$89.95*
AMD Athlon LE-1660	416	3136	NA	NA
AMD Athlon Neo MV-40	282	3303	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3103	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3079	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon Neo X2 Dual Core L335</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon PRO 300GE</u>	4,528	1110	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,856	1504	NA	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	1104	NA	NA
<u>AMD Athlon Silver 3050U</u>	3,133	1409	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1095	NA	NA
<u>AMD Athlon TF-20</u>	268	3321	NA	NA
<u>AMD Athlon TF-36</u>	338	3221	NA	NA
<u>AMD Athlon X2 215</u>	996	2578	NA	NA
<u>AMD Athlon X2 240</u>	921	2653	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	2557	NA	NA
<u>AMD Athlon X2 250</u>	993	2584	NA	NA
<u>AMD Athlon X2 255</u>	938	2637	NA	NA
<u>AMD Athlon X2 280</u>	1,327	2302	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,319	2309	13.89	\$94.99*
<u>AMD Athlon X2 370K Dual Core</u>	1,504	2191	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	3203	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	2999	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	2991	9.50	\$60.00*
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	2965	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	2867	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	379	3179	NA	NA
<u>AMD Athlon X3 425</u>	1,516	2186	NA	NA
<u>AMD Athlon X3 435</u>	1,781	2008	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	2230	16.35	\$87.99*
<u>AMD Athlon X3 455</u>	1,783	2007	NA	NA
<u>AMD Athlon X4 530</u>	1,786	2005	NA	NA
<u>AMD Athlon X4 620</u>	1,612	2124	24.82	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	1815	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,680	1569	107.23	\$24.99
<u>AMD Athlon X4 750 Quad Core</u>	1,986	1894	20.96	\$94.75*
<u>AMD Athlon X4 750K Quad Core</u>	2,792	1525	14.66	\$190.44*
<u>AMD Athlon X4 760K Quad Core</u>	2,947	1469	210.64	\$13.99
<u>AMD Athlon X4 830</u>	2,901	1482	14.34	\$202.32*

 CPU Benchmarks ▼

<u>AMD Athlon X4 840</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$98.00 (USD)
<u>AMD Athlon X4 860K</u>	3,443	1318	129.54	\$26.58
<u>AMD Athlon X4 870K</u>	3,425	1323	76.98	\$44.49
<u>AMD Athlon X4 880K</u>	3,635	1277	36.36	\$99.99*
<u>AMD Athlon X4 950</u>	3,628	1278	27.28	\$133.00*

<u>AMD Athlon XP1600+</u>	183	3445	NA	NA
<u>AMD Athlon XP2400+</u>	243	3359	NA	NA
<u>AMD Athlon XP 1500+</u>	167	3464	NA	NA
<u>AMD Athlon XP 1600+</u>	174	3459	NA	NA
<u>AMD Athlon XP 1700+</u>	176	3456	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	3428	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	3417	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	3429	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>	210	3406	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	214	3403	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	3377	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>	231	3385	NA	NA
<u>AMD Athlon XP 2600+</u>	242	3363	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	3343	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	3336	NA	NA
<u>AMD Athlon XP 2900+</u>	276	3312	NA	NA
<u>AMD Athlon XP 3000+</u>	262	3334	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	3302	NA	NA
<u>AMD Athlon XP 3200+</u>	281	3304	NA	NA
<u>AMD C-30</u>	178	3453	NA	NA
<u>AMD C-50</u>	260	3337	NA	NA
<u>AMD C-60</u>	290	3291	NA	NA
<u>AMD C-60 APU</u>	310	3264	NA	NA
<u>AMD C-70 APU</u>	300	3273	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	2956	NA	NA
<u>AMD E1-1200 APU</u>	378	3180	NA	NA
<u>AMD E1-1500 APU</u>	397	3160	NA	NA
<u>AMD E1-2100 APU</u>	406	3146	NA	NA
<u>AMD E1-2200 APU</u>	474	3082	NA	NA

 CPU Benchmarks ▼

<u>AMD E1-2500 APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD E1-6015 APU</u>	563	3000	NA	NA
<u>AMD E1-6050J APU</u>	1,385	2265	NA	NA
<u>AMD E1-7010 APU</u>	577	2985	NA	NA
<u>AMD E2-1800 APU</u>	442	3117	NA	NA
<u>AMD E2-2000 APU</u>	488	3064	NA	NA
<u>AMD E2-3000 APU</u>	726	2835	NA	NA
<u>AMD E2-3000M APU</u>	664	2895	15.44	\$42.98*
<u>AMD E2-3200 APU</u>	971	2604	121.51	\$7.99*
<u>AMD E2-3800 APU</u>	1,114	2478	NA	NA
<u>AMD E2-6110 APU</u>	1,164	2430	NA	NA
<u>AMD E2-7110 APU</u>	1,534	2175	NA	NA
<u>AMD E2-9000</u>	930	2643	NA	NA
<u>AMD E2-9000e</u>	821	2732	NA	NA
<u>AMD E2-9010</u>	991	2586	NA	NA
<u>AMD E2-9030</u>	922	2652	NA	NA
<u>AMD E-240</u>	162	3475	NA	NA
<u>AMD E-300 APU</u>	366	3191	NA	NA
<u>AMD E-350</u>	411	3141	NA	NA
<u>AMD E-350 APU</u>	401	3154	NA	NA
<u>AMD E-350D APU</u>	465	3091	NA	NA
<u>AMD E-450 APU</u>	421	3134	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,057	2524	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	2344	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,592	2139	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	2109	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1322	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1349	NA	NA
<u>AMD EPYC 7B13</u>	77,460	6	NA	NA
<u>AMD EPYC 7F32</u>	22,303	166	NA	NA
<u>AMD EPYC 7F52</u>	40,468	35	13.05	\$3,100.00*
<u>AMD EPYC 7J13</u>	85,933	4	NA	NA
<u>AMD EPYC 7R32</u>	64,264	12	NA	NA
<u>AMD EPYC 73F3</u>	33,124	53	9.41	\$3,521.00*

 CPU Benchmarks ▼

<u>AMD EPYC 3201</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD EPYC 7232P</u>	16,658	289	27.77	\$599.95
<u>AMD EPYC 7251</u>	14,865	336	38.28	\$388.32
<u>AMD EPYC 7252</u>	19,965	211	10.59	\$1,884.60
<u>AMD EPYC 7262</u>	21,036	192	19.48	\$1,079.99*
<u>AMD EPYC 7272</u>	26,446	101	8.86	\$2,985.95
<u>AMD EPYC 7281</u>	21,230	186	19.32	\$1,098.95
<u>AMD EPYC 7282</u>	31,510	62	12.66	\$2,489.00
<u>AMD EPYC 7301</u>	14,991	331	9.99	\$1,499.98*
<u>AMD EPYC 7302</u>	33,015	54	13.87	\$2,380.00
<u>AMD EPYC 7302P</u>	32,480	57	10.83	\$2,999.99
<u>AMD EPYC 7313</u>	33,334	51	NA	NA
<u>AMD EPYC 7313P</u>	38,537	39	42.21	\$913.00*
<u>AMD EPYC 7343</u>	45,882	28	29.32	\$1,565.00*
<u>AMD EPYC 7351</u>	23,566	139	23.22	\$1,015.00*
<u>AMD EPYC 7351P</u>	19,589	216	19.61	\$999.00
<u>AMD EPYC 7371</u>	28,356	86	15.67	\$1,808.99*
<u>AMD EPYC 7401P</u>	31,431	65	37.22	\$844.39*
<u>AMD EPYC 7402</u>	45,684	29	15.23	\$2,999.89*
<u>AMD EPYC 7402P</u>	41,071	34	20.85	\$1,970.00
<u>AMD EPYC 7413</u>	47,603	25	NA	NA
<u>AMD EPYC 7443P</u>	57,976	18	43.36	\$1,337.00*
<u>AMD EPYC 7451</u>	20,471	204	8.23	\$2,486.00*
<u>AMD EPYC 7452</u>	42,149	32	11.44	\$3,684.00
<u>AMD EPYC 7501</u>	24,925	121	6.89	\$3,616.00*
<u>AMD EPYC 7502</u>	53,591	22	14.89	\$3,600.00
<u>AMD EPYC 7502P</u>	47,070	26	11.02	\$4,269.95
<u>AMD EPYC 7513</u>	59,309	16	20.88	\$2,840.00*
<u>AMD EPYC 7542</u>	56,809	20	13.43	\$4,230.00
<u>AMD EPYC 7543P</u>	68,246	11	NA	NA
<u>AMD EPYC 7551</u>	23,002	154	6.13	\$3,750.00*
<u>AMD EPYC 7551P</u>	25,933	106	9.36	\$2,771.00*
<u>AMD EPYC 7571</u>	27,445	89	NA	NA
<u>AMD EPYC 7643</u>	77,101	7	NA	NA

 CPU Benchmarks ▼

AMD EPYC 7662	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
AMD EPYC 7702P	58,119	17	13.84	\$4,200.00
AMD EPYC 7713	85,947	3	NA	NA
AMD EPYC 7742	69,786	10	12.35	\$5,650.00
AMD EPYC 7763	87,767	1	NA	NA

AMD FirePro A320 APU	2,634	1584	NA	NA
AMD FX-670K Quad-Core	2,897	1485	NA	NA
AMD FX-770K Quad-Core	2,578	1602	NA	NA
AMD FX-870K Quad Core	3,094	1423	NA	NA
AMD FX-4100 Quad-Core	2,539	1613	96.29	\$26.37
AMD FX-4130 Quad-Core	2,708	1559	118.39	\$22.87
AMD FX-4150 Quad-Core	3,327	1343	NA	NA
AMD FX-4170 Quad-Core	3,121	1414	62.44	\$49.98
AMD FX-4200 Quad-Core	3,134	1408	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,938	1473	92.19	\$31.87
AMD FX-4320	3,167	1393	NA	NA
AMD FX-4330	3,248	1371	4.43	\$733.50*
AMD FX-4350 Quad-Core	3,263	1363	24.35	\$134.02*
AMD FX-6100 Six-Core	3,663	1271	43.58	\$84.04
AMD FX-6120 Six-Core	3,886	1224	35.98	\$108.02
AMD FX-6130 Six-Core	4,353	1143	NA	NA
AMD FX-6200 Six-Core	4,003	1210	13.34	\$299.95
AMD FX-6300 Six-Core	4,134	1179	96.19	\$42.98
AMD FX-6330 Six-Core	4,455	1126	NA	NA
AMD FX-6350 Six-Core	4,485	1121	27.02	\$165.99
AMD FX-7500 APU	1,826	1982	NA	NA
AMD FX-7600P	2,306	1712	NA	NA
AMD FX-7600P APU	2,856	1503	NA	NA
AMD FX-8100 Eight-Core	3,847	1231	27.87	\$138.02
AMD FX-8120 Eight-Core	4,533	1109	72.25	\$62.74
AMD FX-8140 Eight-Core	4,953	1045	33.27	\$148.86*
AMD FX-8150 Eight-Core	5,060	1032	66.61	\$75.97
AMD FX-8300 Eight-Core	5,257	1006	65.95	\$79.71
AMD FX-8310 Eight-Core	5,164	1015	6.21	\$831.15*

 CPU Benchmarks ▼

AMD FX-8320 Eight-Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$72.95 (USD)
AMD FX-8350 Eight-Core	5,954	913	45.80	\$130.00
AMD FX-8370 Eight-Core	6,131	891	27.87	\$219.99
AMD FX-8370E Eight-Core	5,237	1010	208.30	\$25.14*
AMD FX-8800P	2,764	1535	NA	NA
AMD FX-9370 Eight-Core	6,054	905	15.52	\$389.99
AMD FX-9590 Eight-Core	6,767	810	19.67	\$344.04
AMD FX-9800P	2,231	1751	NA	NA
AMD FX-9830P	3,174	1390	NA	NA
AMD FX-B4150 Quad-Core	3,369	1336	37.57	\$89.68*
AMD G-T40E	263	3332	NA	NA
AMD G-T40R	120	3529	NA	NA
AMD G-T44R	130	3521	NA	NA
AMD G-T48E	416	3137	NA	NA
AMD G-T52R	177	3454	NA	NA
AMD G-T56E	442	3116	NA	NA
AMD G-T56N	465	3092	NA	NA
AMD Geode NX 2400+	400	3157	NA	NA
AMD GX-210JA SOC	248	3356	NA	NA
AMD GX-212JC SOC	570	2992	NA	NA
AMD GX-217GA SOC	735	2824	NA	NA
AMD GX-218GL SOC	754	2802	NA	NA
AMD GX-222GC SOC	1,038	2539	NA	NA
AMD GX-412HC	1,065	2517	NA	NA
AMD GX-415GA SOC	1,363	2274	NA	NA
AMD GX-420CA SOC	1,597	2136	NA	NA
AMD GX-420MC SOC	1,796	2001	NA	NA
AMD GX-424CC SOC	1,734	2037	NA	NA
AMD Opteron 144	316	3251	10.55	\$29.95*
AMD Opteron 146	346	3215	9.88	\$35.00*
AMD Opteron 148	392	3168	NA	NA
AMD Opteron 150	393	3166	1.11	\$352.94
AMD Opteron 152	428	3128	NA	NA
AMD Opteron 154	457	3101	NA	NA

 CPU Benchmarks ▼

AMD Opteron 165	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$550.00* (USD))
AMD Opteron 175	682	2875	NA	NA
AMD Opteron 180	746	2810	6.22	\$119.95
AMD Opteron 185	695	2858	NA	NA
AMD Opteron 254	451	3106	NA	NA
AMD Opteron 270	761	2800	3.04	\$249.95*
AMD Opteron 275	839	2717	73.23	\$11.46
AMD Opteron 280	765	2794	2.62	\$291.49
AMD Opteron 285	956	2625	38.30	\$24.95*
AMD Opteron 290	952	2627	7.05	\$135.00*
AMD Opteron 1212	593	2964	2.04	\$290.00*
AMD Opteron 1214	696	2856	7.71	\$90.28
AMD Opteron 1214 HE	806	2749	NA	NA
AMD Opteron 1216	781	2780	14.23	\$54.85*
AMD Opteron 1216 HE	727	2834	NA	NA
AMD Opteron 1218	910	2661	NA	NA
AMD Opteron 1220	1,036	2541	NA	NA
AMD Opteron 1222	1,089	2498	NA	NA
AMD Opteron 1352	1,464	2212	10.76	\$135.99*
AMD Opteron 1354	1,620	2115	6.81	\$238.01*
AMD Opteron 1356	1,703	2055	18.92	\$89.99*
AMD Opteron 1381	1,797	1999	NA	NA
AMD Opteron 1385	1,898	1944	42.19	\$45.00
AMD Opteron 1389	2,079	1831	NA	NA
AMD Opteron 2218	1,036	2540	10.75	\$96.41
AMD Opteron 2220	1,106	2481	1.40	\$790.44
AMD Opteron 2220 SE	909	2664	36.35	\$25.00*
AMD Opteron 2222	1,198	2404	63.08	\$19.00*
AMD Opteron 2354	1,509	2188	5.29	\$285.19*
AMD Opteron 2356	1,733	2039	19.26	\$89.95
AMD Opteron 2373 EE	1,635	2104	NA	NA
AMD Opteron 2378	1,864	1958	128.65	\$14.49*
AMD Opteron 2384	2,074	1834	1.74	\$1,193.00
AMD Opteron 2393 SE	1,317	2312	NA	NA

 CPU Benchmarks ▼

AMD Opteron 2419 EE	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD Opteron 2431	2,936	1475	117.48	\$24.99*
AMD Opteron 2435	3,061	1435	279.52	\$10.95
AMD Opteron 3250 HE	2,061	1841	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1721	NA	NA
AMD Opteron 3280	3,720	1259	37.95	\$98.02
AMD Opteron 3320 EE	1,918	1925	3.35	\$572.00
AMD Opteron 3350 HE	2,825	1514	7.59	\$372.00
AMD Opteron 3365	3,973	1214	NA	NA
AMD Opteron 3380	4,134	1180	5.11	\$809.00*
AMD Opteron 4162 EE	2,058	1845	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1673	59.56	\$39.99
AMD Opteron 4184	2,872	1496	5.76	\$498.95
AMD Opteron 4274 HE	5,776	937	75.02	\$76.99
AMD Opteron 4280	4,504	1114	47.41	\$94.99*
AMD Opteron 4284	4,665	1090	44.99	\$103.70
AMD Opteron 4332 HE	3,715	1261	100.44	\$36.99*
AMD Opteron 4334	3,949	1217	30.39	\$129.95
AMD Opteron 4365 EE	3,263	1362	NA	NA
AMD Opteron 4386	4,378	1136	18.26	\$239.70*
AMD Opteron 6128	2,826	1513	10.50	\$269.00
AMD Opteron 6128 HE	3,015	1443	NA	NA
AMD Opteron 6136	3,381	1332	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1311	NA	NA
AMD Opteron 6172	2,789	1527	18.02	\$154.80
AMD Opteron 6174	3,697	1265	1.07	\$3,470.00
AMD Opteron 6176 SE	3,564	1292	14.26	\$249.89*
AMD Opteron 6212	4,007	1207	200.83	\$19.95
AMD Opteron 6220	4,753	1078	386.07	\$12.31
AMD Opteron 6234	4,072	1192	9.03	\$450.99
AMD Opteron 6238	5,625	954	54.24	\$103.71
AMD Opteron 6272	5,146	1022	49.76	\$103.41
AMD Opteron 6274	5,286	999	5.97	\$885.95
AMD Opteron 6276	6,351	861	90.74	\$70.00*

 CPU Benchmarks ▼

<u>AMD Opteron 6281</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Opteron 6287 SE</u>	6,925	786	NA	NA
<u>AMD Opteron 6328</u>	5,246	1008	15.26	\$343.66
<u>AMD Opteron 6344</u>	6,069	903	16.01	\$379.00*
<u>AMD Opteron 6348</u>	8,030	663	4.70	\$1,708.86
<u>AMD Opteron 6366 HE</u>	4,858	1056	14.12	\$343.99*
<u>AMD Opteron 6376</u>	5,572	961	17.97	\$310.00
<u>AMD Opteron 6378</u>	5,889	924	3.44	\$1,709.96
<u>AMD Opteron 6380</u>	7,336	732	8.55	\$857.66
<u>AMD Opteron 6386 SE</u>	7,017	774	51.94	\$135.09*
<u>AMD Opteron 8439 SE</u>	2,479	1634	47.67	\$52.00*
<u>AMD Opteron X2170 APU</u>	1,911	1930	NA	NA
<u>AMD Opteron X3216 APU</u>	1,628	2110	NA	NA
<u>AMD Opteron X3418 APU</u>	3,074	1430	NA	NA
<u>AMD Opteron X3421 APU</u>	3,289	1355	NA	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	2479	NA	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	2505	23.08	\$46.99*
<u>AMD Phenom 8400 Triple-Core</u>	1,085	2504	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,163	2433	68.43	\$16.99*
<u>AMD Phenom 8450e Triple-Core</u>	1,134	2460	NA	NA
<u>AMD Phenom 8600 Triple-Core</u>	1,210	2395	22.84	\$52.99*
<u>AMD Phenom 8600B Triple-Core</u>	1,390	2262	92.96	\$14.95*
<u>AMD Phenom 8650 Triple-Core</u>	1,205	2398	63.42	\$19.00*
<u>AMD Phenom 8750 Triple-Core</u>	1,343	2283	NA	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	2408	NA	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2449	NA	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	2331	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	2335	36.58	\$34.95
<u>AMD Phenom 9150e Quad-Core</u>	1,300	2321	5.25	\$247.50*
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2192	0.44	\$3,382.07*
<u>AMD Phenom 9450e Quad-Core</u>	1,455	2214	13.86	\$105.00*
<u>AMD Phenom 9500 Quad-Core</u>	1,480	2206	49.34	\$29.99*
<u>AMD Phenom 9550 Quad-Core</u>	1,605	2129	53.53	\$29.99*
<u>AMD Phenom 9600 Quad-Core</u>	1,590	2142	39.76	\$39.99*

 CPU Benchmarks ▼

AMD Phenom 9600B Quad-Core	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$39.95* (USD))
AMD Phenom 9750 Quad-Core	1,804	1997	37.56	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2184	NA	NA
AMD Phenom 9850 Quad-Core	1,670	2078	12.85	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	1909	NA	NA
AMD Phenom 9950 Quad-Core	1,859	1962	19.16	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2134	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2059	NA	NA
AMD Phenom II N620 Dual-Core	990	2590	248.09	\$3.99*
AMD Phenom II N640 Dual-Core	965	2609	17.57	\$54.95
AMD Phenom II N660 Dual-Core	1,065	2518	11.96	\$89.00
AMD Phenom II N830 3+1	1,768	2013	NA	NA
AMD Phenom II N830 Triple-Core	1,137	2458	NA	NA
AMD Phenom II N850 Triple-Core	1,238	2369	49.51	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2455	NA	NA
AMD Phenom II N930 Quad-Core	1,540	2168	11.85	\$129.95*
AMD Phenom II N950 Quad-Core	1,637	2101	14.53	\$112.60*
AMD Phenom II N970 Quad-Core	1,625	2113	10.83	\$149.99*
AMD Phenom II P650 Dual-Core	933	2639	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2516	NA	NA
AMD Phenom II P840 Triple-Core	1,124	2468	NA	NA
AMD Phenom II P860 Triple-Core	1,214	2389	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2436	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2310	NA	NA
AMD Phenom II P960 Quad-Core	1,394	2259	35.62	\$39.12*
AMD Phenom II X2 511	1,163	2432	NA	NA
AMD Phenom II X2 521	1,279	2334	NA	NA
AMD Phenom II X2 545	1,204	2399	27.38	\$43.98*
AMD Phenom II X2 550	1,156	2439	16.75	\$68.99
AMD Phenom II X2 555	1,293	2326	34.98	\$36.96
AMD Phenom II X2 560	1,426	2237	59.48	\$23.98
AMD Phenom II X2 565	1,389	2263	8.23	\$168.87*
AMD Phenom II X2 570	1,360	2276	NA	NA
AMD Phenom II X2 B53	1,126	2467	NA	NA

 CPU Benchmarks ▼

AMD Phenom II X2 B55	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B59	1,337	2288	27.85	\$48.02
AMD Phenom II X3 700e	1,430	2234	NA	NA
AMD Phenom II X3 705e	1,222	2384	8.02	\$152.34*
AMD Phenom II X3 710	1,499	2196	8.87	\$169.00*
AMD Phenom II X3 720	1,573	2151	24.40	\$64.45*
AMD Phenom II X3 740	1,424	2238	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2171	20.50	\$75.00*
AMD Phenom II X3 B75	1,485	2202	29.72	\$49.95*
AMD Phenom II X3 B77	1,844	1975	82.71	\$22.29*
AMD Phenom II X4 805	1,844	1973	10.60	\$173.99*
AMD Phenom II X4 810	1,743	2030	8.18	\$213.00*
AMD Phenom II X4 820	2,108	1818	72.68	\$29.00*
AMD Phenom II X4 830	1,903	1938	65.88	\$28.88*
AMD Phenom II X4 840	2,354	1689	94.34	\$24.95
AMD Phenom II X4 840T	2,245	1742	33.99	\$66.04*
AMD Phenom II X4 850	2,397	1668	36.89	\$64.99*
AMD Phenom II X4 900e	1,505	2190	NA	NA
AMD Phenom II X4 905e	1,895	1945	35.11	\$53.99*
AMD Phenom II X4 910	1,699	2057	16.99	\$100.00*
AMD Phenom II X4 910e	2,016	1874	28.85	\$69.90*
AMD Phenom II X4 920	1,945	1910	69.73	\$27.89*
AMD Phenom II X4 925	2,161	1792	103.06	\$20.97
AMD Phenom II X4 940	2,219	1760	2.52	\$880.00
AMD Phenom II X4 945	2,237	1748	70.23	\$31.85
AMD Phenom II X4 955	2,429	1657	13.79	\$176.18*
AMD Phenom II X4 960T	2,137	1803	74.01	\$28.88
AMD Phenom II X4 965	2,523	1616	28.67	\$88.02*
AMD Phenom II X4 970	2,643	1577	44.14	\$59.88
AMD Phenom II X4 973	2,204	1771	NA	NA
AMD Phenom II X4 975	2,479	1633	25.56	\$97.00*
AMD Phenom II X4 977	2,377	1676	NA	NA
AMD Phenom II X4 980	2,829	1511	21.76	\$130.00*
AMD Phenom II X4 B05e	1,862	1960	NA	NA

 CPU Benchmarks ▼

<u>AMD Phenom II X4 B15e</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Phenom II X4 B35</u>	2,341	1694	NA	NA
<u>AMD Phenom II X4 B40</u>	2,238	1746	NA	NA
<u>AMD Phenom II X4 B45</u>	2,119	1813	NA	NA
<u>AMD Phenom II X4 B50</u>	2,237	1747	NA	NA
<u>AMD Phenom II X4 B55</u>	2,390	1670	NA	NA
<u>AMD Phenom II X4 B60</u>	2,357	1687	NA	NA
<u>AMD Phenom II X4 B65</u>	2,576	1603	NA	NA
<u>AMD Phenom II X4 B70</u>	2,303	1714	NA	NA
<u>AMD Phenom II X4 B93</u>	2,104	1821	NA	NA
<u>AMD Phenom II X4 B95</u>	2,254	1736	36.34	\$62.02*
<u>AMD Phenom II X4 B97</u>	2,467	1638	30.85	\$79.95*
<u>AMD Phenom II X4 B99</u>	2,520	1619	NA	NA
<u>AMD Phenom II X6 1035T</u>	2,932	1476	27.15	\$108.00*
<u>AMD Phenom II X6 1045T</u>	3,003	1451	57.09	\$52.61
<u>AMD Phenom II X6 1055T</u>	3,154	1403	65.24	\$48.34
<u>AMD Phenom II X6 1065T</u>	3,244	1372	32.44	\$99.98*
<u>AMD Phenom II X6 1075T</u>	3,060	1436	47.25	\$64.77
<u>AMD Phenom II X6 1090T</u>	3,598	1286	40.16	\$89.60
<u>AMD Phenom II X6 1100T</u>	3,694	1266	26.68	\$138.48
<u>AMD Phenom II X6 1405T</u>	3,335	1341	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2352	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	2429	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	2080	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	1998	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	2152	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2043	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2565	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	2677	NA	NA
<u>AMD Phenom X3 8550</u>	961	2618	5.66	\$169.95*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2322	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2382	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	2096	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	2006	NA	NA

 CPU Benchmarks ▼

<u>AMD Phenom X4 Quad-Core GS-6560</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD PRO A4-4350B</u>	1,093	2492	NA	NA
<u>AMD PRO A4-8350B</u>	1,733	2038	59.77	\$28.99*
<u>AMD PRO A6-7350B</u>	1,679	2071	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	2052	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	2197	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	1952	NA	NA
<u>AMD PRO A6-8570</u>	1,844	1974	NA	NA
<u>AMD PRO A6-8570E</u>	1,489	2201	NA	NA
<u>AMD PRO A6-9500</u>	1,884	1953	25.46	\$74.00*
<u>AMD PRO A6-9500B</u>	1,340	2285	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	2082	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,262	1732	NA	NA
<u>AMD PRO A8-8650B</u>	3,225	1378	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1453	NA	NA
<u>AMD PRO A8-9600</u>	3,347	1339	28.13	\$119.00*
<u>AMD PRO A8-9600B</u>	2,379	1675	NA	NA
<u>AMD PRO A10-8700B</u>	2,242	1744	NA	NA
<u>AMD PRO A10-8730B</u>	2,322	1703	NA	NA
<u>AMD PRO A10-8750B</u>	2,824	1516	NA	NA
<u>AMD PRO A10-8770</u>	3,518	1303	NA	NA
<u>AMD PRO A10-8770E</u>	3,101	1421	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1253	NA	NA
<u>AMD PRO A10-9700</u>	3,561	1295	21.07	\$169.00*
<u>AMD PRO A10-9700B</u>	2,602	1593	NA	NA
<u>AMD PRO A10-9700E</u>	3,011	1449	21.66	\$139.00*
<u>AMD PRO A12-8800B</u>	2,741	1549	NA	NA
<u>AMD PRO A12-8830B</u>	2,392	1669	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1230	NA	NA
<u>AMD PRO A12-8870E</u>	3,014	1445	NA	NA
<u>AMD PRO A12-9800</u>	3,878	1227	22.95	\$169.00*
<u>AMD PRO A12-9800B</u>	2,696	1562	NA	NA
<u>AMD PRO A12-9800E</u>	3,191	1388	18.88	\$169.00*
<u>AMD QC-4000</u>	1,155	2440	NA	NA

 CPU Benchmarks ▼

AMD R-260H APU	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
AMD R-460L APU	1,183	2411	NA	NA
AMD R-464L APU	1,773	2010	NA	NA
AMD RX-425BB	2,696	1564	NA	NA
AMD RX-427BB	2,726	1550	NA	NA
AMD Ryzen 3 1200	6,273	872	68.40	\$91.71
AMD Ryzen 3 1300X	6,888	794	56.23	\$122.51
AMD Ryzen 3 2200G	6,776	807	34.17	\$198.31
AMD Ryzen 3 2200GE	6,433	849	NA	NA
AMD Ryzen 3 2200U	3,690	1267	NA	NA
AMD Ryzen 3 2300U	5,468	972	NA	NA
AMD Ryzen 3 2300X	7,466	715	41.92	\$178.09*
AMD Ryzen 3 3100	11,702	457	35.57	\$329.00
AMD Ryzen 3 3200G	7,216	747	32.80	\$219.99
AMD Ryzen 3 3200GE	7,408	722	NA	NA
AMD Ryzen 3 3200U	3,944	1220	NA	NA
AMD Ryzen 3 3250U	4,119	1183	NA	NA
AMD Ryzen 3 3300U	5,847	929	NA	NA
AMD Ryzen 3 3300X	12,779	418	48.22	\$264.99
AMD Ryzen 3 3350U	5,849	928	NA	NA
AMD Ryzen 3 4300G	11,041	484	NA	NA
AMD Ryzen 3 4300GE	11,413	469	NA	NA
AMD Ryzen 3 4300U	8,056	658	NA	NA
AMD Ryzen 3 5300G	13,932	379	NA	NA
AMD Ryzen 3 5300GE	13,843	383	NA	NA
AMD Ryzen 3 5300U	10,053	535	NA	NA
AMD Ryzen 3 5400U	12,110	441	NA	NA
AMD Ryzen 3 PRO 1200	6,376	858	NA	NA
AMD Ryzen 3 PRO 1300	7,717	691	NA	NA
AMD Ryzen 3 PRO 2100GE	4,308	1150	NA	NA
AMD Ryzen 3 PRO 2200G	6,648	821	NA	NA
AMD Ryzen 3 PRO 2200GE	5,892	923	NA	NA
AMD Ryzen 3 PRO 2300U	6,119	893	NA	NA
AMD Ryzen 3 PRO 3200G	7,050	766	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 3 PRO 3200GE</u>				
<u>AMD Ryzen 3 PRO 4200G</u>	11,315	473	NA	NA
<u>AMD Ryzen 3 PRO 4200GE</u>	11,006	486	NA	NA
<u>AMD Ryzen 3 PRO 4350G</u>	10,815	497	NA	NA
<u>AMD Ryzen 3 PRO 4350GE</u>	11,372	471	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	10,099	533	NA	NA
<u>AMD Ryzen 3 PRO 5350G</u>	14,025	373	NA	NA
<u>AMD Ryzen 3 PRO 5350GE</u>	13,707	388	NA	NA
<u>AMD Ryzen 3 PRO 5450U</u>	12,047	445	NA	NA
<u>AMD Ryzen 5 1400</u>	7,816	679	80.67	\$96.89
<u>AMD Ryzen 5 1500X</u>	9,067	589	76.03	\$119.26
<u>AMD Ryzen 5 1600</u>	12,344	431	99.08	\$124.58
<u>AMD Ryzen 5 1600X</u>	13,010	410	97.00	\$134.13
<u>AMD Ryzen 5 2400G</u>	8,743	609	42.70	\$204.77
<u>AMD Ryzen 5 2400GE</u>	8,072	655	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,580	829	NA	NA
<u>AMD Ryzen 5 2500X</u>	9,407	565	NA	NA
<u>AMD Ryzen 5 2600</u>	13,206	404	58.18	\$227.00
<u>AMD Ryzen 5 2600H</u>	7,537	708	NA	NA
<u>AMD Ryzen 5 2600X</u>	14,076	371	89.85	\$156.66
<u>AMD Ryzen 5 3350G</u>	9,028	593	NA	NA
<u>AMD Ryzen 5 3350GE</u>	9,684	552	NA	NA
<u>AMD Ryzen 5 3400G</u>	9,351	569	37.46	\$249.62
<u>AMD Ryzen 5 3400GE</u>	9,028	594	NA	NA
<u>AMD Ryzen 5 3450U</u>	6,922	789	NA	NA
<u>AMD Ryzen 5 3500</u>	12,901	415	NA	NA
<u>AMD Ryzen 5 3500C</u>	3,889	1222	NA	NA
<u>AMD Ryzen 5 3500U</u>	7,928	669	NA	NA
<u>AMD Ryzen 5 3500X</u>	13,359	399	77.43	\$172.52
<u>AMD Ryzen 5 3550H</u>	8,070	656	NA	NA
<u>AMD Ryzen 5 3550U</u>	7,681	695	NA	NA
<u>AMD Ryzen 5 3580U</u>	7,797	681	NA	NA
<u>AMD Ryzen 5 3600</u>	17,857	260	106.49	\$167.69
<u>AMD Ryzen 5 3600X</u>	18,312	248	78.03	\$234.69

 CPU Benchmarks ▼

AMD Ryzen 5 3600XT	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$278.57 USD)
AMD Ryzen 5 4600G	15,716	313	NA	NA
AMD Ryzen 5 4600GE	16,377	297	NA	NA
AMD Ryzen 5 4600H	14,778	341	NA	NA
AMD Ryzen 5 4600HS	14,691	344	NA	NA
AMD Ryzen 5 4600U	13,773	384	NA	NA
AMD Ryzen 5 5500U	13,327	400	NA	NA
AMD Ryzen 5 5600G	20,198	207	78.00	\$258.96
AMD Ryzen 5 5600GE	18,879	238	NA	NA
AMD Ryzen 5 5600H	17,500	271	NA	NA
AMD Ryzen 5 5600U	15,981	307	NA	NA
AMD Ryzen 5 5600X	22,167	169	76.44	\$289.99
AMD Ryzen 5 PRO 1500	9,404	567	NA	NA
AMD Ryzen 5 PRO 1600	10,401	513	NA	NA
AMD Ryzen 5 PRO 2400G	8,331	633	NA	NA
AMD Ryzen 5 PRO 2400GE	7,503	711	NA	NA
AMD Ryzen 5 PRO 2500U	6,763	811	NA	NA
AMD Ryzen 5 PRO 2600	13,575	389	NA	NA
AMD Ryzen 5 PRO 3350G	9,547	559	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	554	NA	NA
AMD Ryzen 5 PRO 3400G	9,406	566	NA	NA
AMD Ryzen 5 PRO 3400GE	8,202	648	NA	NA
AMD Ryzen 5 PRO 3500U	6,911	792	NA	NA
AMD Ryzen 5 PRO 3600	18,037	256	NA	NA
AMD Ryzen 5 PRO 4400G	16,456	294	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	339	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	444	NA	NA
AMD Ryzen 5 PRO 4650G	16,467	293	54.89	\$299.99
AMD Ryzen 5 PRO 4650GE	15,836	309	NA	NA
AMD Ryzen 5 PRO 4650U	12,983	412	NA	NA
AMD Ryzen 5 PRO 5650G	21,087	190	NA	NA
AMD Ryzen 5 PRO 5650GE	19,266	226	NA	NA
AMD Ryzen 5 PRO 5650U	16,433	296	NA	NA
AMD Ryzen 7 1700	14,706	343	97.00	\$151.61

 CPU Benchmarks ▼

AMD Ryzen 7 1700X	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$184.97 USD)
AMD Ryzen 7 2700	15,690	314	81.09	\$193.49
AMD Ryzen 7 2700E	14,657	346	NA	NA
AMD Ryzen 7 2700U	6,825	804	NA	NA
AMD Ryzen 7 2700X	17,597	266	83.61	\$210.46
AMD Ryzen 7 2800H	7,656	700	NA	NA
AMD Ryzen 7 3700U	7,366	727	NA	NA
AMD Ryzen 7 3700X	22,779	156	74.20	\$307.00
AMD Ryzen 7 3750H	8,345	632	NA	NA
AMD Ryzen 7 3780U	7,386	724	NA	NA
AMD Ryzen 7 3800X	23,312	148	63.58	\$366.66
AMD Ryzen 7 3800XT	23,906	135	60.46	\$395.42
AMD Ryzen 7 4700G	19,927	212	NA	NA
AMD Ryzen 7 4700GE	20,648	202	NA	NA
AMD Ryzen 7 4700U	13,734	386	NA	NA
AMD Ryzen 7 4800H	19,172	231	NA	NA
AMD Ryzen 7 4800HS	18,955	237	NA	NA
AMD Ryzen 7 4800U	17,229	274	NA	NA
AMD Ryzen 7 5700G	24,698	124	68.91	\$358.39
AMD Ryzen 7 5700GE	22,566	162	NA	NA
AMD Ryzen 7 5700U	16,448	295	NA	NA
AMD Ryzen 7 5800	25,920	107	NA	NA
AMD Ryzen 7 5800H	21,653	180	NA	NA
AMD Ryzen 7 5800HS	21,061	191	NA	NA
AMD Ryzen 7 5800U	19,185	230	NA	NA
AMD Ryzen 7 5800X	28,480	84	72.29	\$393.99
AMD Ryzen 7 Extreme Edition	18,187	252	NA	NA
AMD Ryzen 7 PRO 1700	14,613	349	NA	NA
AMD Ryzen 7 PRO 1700X	15,799	311	NA	NA
AMD Ryzen 7 PRO 2700	15,062	329	NA	NA
AMD Ryzen 7 PRO 2700U	7,180	752	NA	NA
AMD Ryzen 7 PRO 2700X	17,036	283	NA	NA
AMD Ryzen 7 PRO 3700	22,570	161	68.39	\$329.99*
AMD Ryzen 7 PRO 3700U	7,311	735	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 7 PRO 4700G</u>				
<u>AMD Ryzen 7 PRO 4750GE</u>	19,500	221	NA	NA
<u>AMD Ryzen 7 PRO 4750U</u>	15,539	318	NA	NA
<u>AMD Ryzen 7 PRO 5750G</u>	25,562	112	NA	NA
<u>AMD Ryzen 7 PRO 5750GE</u>	22,536	164	NA	NA
<u>AMD Ryzen 7 PRO 5850U</u>	19,188	229	NA	NA
<u>AMD Ryzen 9 3900</u>	30,908	68	54.00	\$572.35
<u>AMD Ryzen 9 3900X</u>	32,850	56	74.66	\$439.99
<u>AMD Ryzen 9 3900XT</u>	32,902	55	73.12	\$449.99
<u>AMD Ryzen 9 3950X</u>	39,194	38	54.06	\$724.99
<u>AMD Ryzen 9 4900H</u>	19,002	235	NA	NA
<u>AMD Ryzen 9 4900HS</u>	19,586	217	NA	NA
<u>AMD Ryzen 9 5900</u>	35,633	45	NA	NA
<u>AMD Ryzen 9 5900HS</u>	22,594	160	NA	NA
<u>AMD Ryzen 9 5900HX</u>	23,445	144	NA	NA
<u>AMD Ryzen 9 5900X</u>	39,631	37	64.13	\$617.98
<u>AMD Ryzen 9 5950X</u>	46,119	27	61.57	\$749.00
<u>AMD Ryzen 9 5980HS</u>	22,691	159	NA	NA
<u>AMD Ryzen 9 PRO 3900</u>	31,484	64	NA	NA
<u>AMD Ryzen Embedded R1305G</u>	3,329	1342	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	3,966	1216	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,248	1158	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,823	1238	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	5,491	971	NA	NA
<u>AMD Ryzen Embedded V1500B</u>	4,194	1164	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,849	799	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,215	645	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,359	631	NA	NA
<u>AMD Ryzen Embedded V2718</u>	17,559	267	NA	NA
<u>AMD Ryzen Embedded V2748</u>	16,186	300	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,853	286	126.72	\$132.99
<u>AMD Ryzen Threadripper 1920</u>	22,066	174	NA	NA
<u>AMD Ryzen Threadripper 1920X</u>	23,072	153	56.27	\$409.99*
<u>AMD Ryzen Threadripper 1950X</u>	27,225	93	54.52	\$499.34*

 CPU Benchmarks ▼

AMD Ryzen Threadripper 2920X	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 2970WX	29,287	80	43.78	\$668.99
AMD Ryzen Threadripper 2990WX	32,253	60	23.20	\$1,389.99
AMD Ryzen Threadripper 2990X	26,469	100	NA	NA
AMD Ryzen Threadripper 3960X	55,041	21	30.78	\$1,788.34
AMD Ryzen Threadripper 3970X	64,009	13	22.59	\$2,833.30
AMD Ryzen Threadripper 3990X	80,911	5	16.52	\$4,898.99
AMD Ryzen Threadripper PRO 3945WX	33,732	49	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,300	36	36.64	\$1,099.99
AMD Ryzen Threadripper PRO 3975WX	63,340	14	23.47	\$2,698.99
AMD Ryzen Threadripper PRO 3995WX	86,067	2	15.70	\$5,480.99
AMD Sempron 130	526	3032	17.55	\$30.00*
AMD Sempron 140	473	3083	39.61	\$11.95*
AMD Sempron 145	480	3074	13.35	\$35.99
AMD Sempron 150	498	3055	33.32	\$14.95*
AMD Sempron 210U	267	3323	NA	NA
AMD Sempron 240	1,278	2336	35.39	\$36.10*
AMD Sempron 2200+	184	3444	4.60	\$39.95*
AMD Sempron 2300+	207	3412	4.60	\$45.00*
AMD Sempron 2400+	205	3416	15.74	\$12.99*
AMD Sempron 2500+	207	3411	3.45	\$59.95*
AMD Sempron 2600+	253	3349	7.23	\$34.95*
AMD Sempron 2650 APU	561	3004	6.44	\$86.99
AMD Sempron 2800+	243	3362	8.11	\$29.95*
AMD Sempron 3000+	268	3322	7.66	\$34.95*
AMD Sempron 3100+	298	3276	4.58	\$65.00*
AMD Sempron 3200+	288	3294	2.31	\$124.68*
AMD Sempron 3300+	315	3257	15.74	\$20.00*
AMD Sempron 3400+	292	3286	3.37	\$86.68*
AMD Sempron 3500+	232	3384	9.28	\$24.99*
AMD Sempron 3600+	364	3197	24.24	\$15.00*
AMD Sempron 3800+	360	3201	24.03	\$14.99*
AMD Sempron 3850 APU	1,227	2383	23.73	\$51.70
AMD Sempron Dual Core 2100	533	3022	14.04	\$37.99*

 CPU Benchmarks ▼

<u>AMD Sempron Dual Core 2200</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Sempron LE-1100</u>	315	3254	9.02	\$34.95*
<u>AMD Sempron LE-1150</u>	251	3353	16.82	\$14.94*
<u>AMD Sempron LE-1200</u>	349	3211	23.32	\$14.95*
<u>AMD Sempron LE-1250</u>	301	3272	3.01	\$99.99*
<u>AMD Sempron LE-1300</u>	400	3158	14.81	\$27.00*
<u>AMD Sempron M100</u>	338	3224	28.15	\$12.00*
<u>AMD Sempron M120</u>	298	3275	NA	NA
<u>AMD Sempron SI-40</u>	257	3341	21.40	\$12.00*
<u>AMD Sempron SI-42</u>	261	3335	8.70	\$29.99*
<u>AMD Sempron X2 180</u>	826	2728	11.90	\$69.40*
<u>AMD Sempron X2 190</u>	879	2685	10.53	\$83.44*
<u>AMD Sempron X2 198 Dual-Core</u>	930	2644	NA	NA
<u>AMD Turion 64 Mobile MK-36</u>	334	3235	NA	NA
<u>AMD Turion 64 Mobile MK-38</u>	362	3198	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	3346	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	3310	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	3299	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	277	3311	NA	NA
<u>AMD Turion 64 Mobile ML-37</u>	334	3233	12.86	\$25.99*
<u>AMD Turion 64 Mobile ML-40</u>	336	3227	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	3156	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	3175	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	3357	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	286	3297	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	3307	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	315	3256	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	448	3108	23.61	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	3174	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	453	3104	6.93	\$65.40*
<u>AMD Turion 64 X2 Mobile TL-58</u>	590	2967	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	616	2943	38.62	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	738	2819	25.44	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	692	2860	17.58	\$39.39*

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<u>AMD Turion 64 X2 Mobile TL-66</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>AMD Turion Dual-Core RM-70</u>	561	3003	22.46	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	649	2908	21.63	\$29.99*
<u>AMD Turion Dual-Core RM-74</u>	588	2969	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	2900	30.65	\$21.49*
<u>AMD Turion II Dual-Core Mobile M500</u>	727	2831	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	792	2767	11.46	\$69.10*
<u>AMD Turion II Dual-Core Mobile M540</u>	912	2660	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	2703	28.51	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>	877	2689	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	2998	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	2871	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	589	2968	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	741	2814	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	790	2768	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	884	2678	17.70	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>	818	2736	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	923	2650	55.10	\$16.76*
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	2741	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	2555	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	2562	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	431	3125	NA	NA
<u>AMD Turion X2 Dual Core L510</u>	603	2955	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	3058	3.75	\$132.56*
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	2862	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	634	2925	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	644	2913	2.87	\$224.26*
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	623	2936	41.71	\$14.95*
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	2843	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	2924	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	583	2976	11.67	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	654	2903	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	793	2765	41.74	\$18.99*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	730	2829	16.22	\$45.00*

 CPU Benchmarks ▼

<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$61.00* (USD)
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	3020	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	3085	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	2714	NA	NA
<u>AMD V105</u>	184	3443	NA	NA
<u>AMD V120</u>	362	3199	NA	NA
<u>AMD V140</u>	372	3185	7.45	\$49.95*
<u>AMD V160</u>	337	3225	NA	NA
<u>AMD Z-01</u>	308	3265	NA	NA
<u>AMD Z-60 APU</u>	262	3333	NA	NA
<u>Amlogic</u>	512	3043	NA	NA
<u>Apple A8</u>	1,530	2176	NA	NA
<u>Apple A8X</u>	2,369	1678	NA	NA
<u>Apple A9</u>	2,049	1850	NA	NA
<u>Apple A9X</u>	2,506	1625	NA	NA
<u>Apple A11 Bionic</u>	4,014	1204	NA	NA
<u>Apple A12 Bionic</u>	4,465	1125	NA	NA
<u>Apple A12X Bionic</u>	10,887	491	NA	NA
<u>Apple A13 Bionic</u>	4,778	1070	NA	NA
<u>Apple A14 Bionic</u>	8,530	621	NA	NA
<u>Apple M1 8 Core 3200 MHz</u>	15,160	326	NA	NA
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	362	3200	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	93	3548	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	3506	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	233	3381	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3317	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	337	3226	NA	NA
<u>ARM Cortex-A53 4 Core 0 MHz</u>	285	3298	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	345	3217	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	331	3241	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	408	3145	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	444	3112	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	434	3122	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	202	3418	NA	NA

 CPU Benchmarks ▼

<u>ARM Cortex-A53 4 Core 1800 MHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	962	2615	NA	NA
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,343	2284	NA	NA
<u>ARM Cortex-A72 2 Core 0 MHz</u>	625	2932	NA	NA
<u>ARM Cortex-A72 4 Core 0 MHz</u>	4,010	1205	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	638	2921	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	3230	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	1,057	2525	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	3421	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	743	2812	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	696	2857	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	818	2737	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	1,244	2364	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,106	2480	NA	NA
<u>ARM Cortex-A72 8 Core 0 MHz</u>	7,605	702	NA	NA
<u>ARM Cortex-A72 16 Core 0 MHz</u>	5,435	978	NA	NA
<u>ARM Neoverse-N1 2 Core 0 MHz</u>	1,740	2033	NA	NA
<u>ARM Neoverse-N1 4 Core 0 MHz</u>	3,221	1381	NA	NA
<u>ARM Neoverse-N1 6 Core 0 MHz</u>	4,756	1077	NA	NA
<u>ARM Neoverse-N1 8 Core 0 MHz</u>	5,264	1004	NA	NA
<u>ARM Neoverse-N1 16 Core 0 MHz</u>	10,231	524	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	37,221	43	NA	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	2148	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	2822	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	2705	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	2691	NA	NA
<u>Athlon Dual Core 4050e</u>	670	2886	NA	NA
<u>Athlon Dual Core 4450e</u>	681	2877	NA	NA
<u>Athlon Dual Core 4850e</u>	769	2789	NA	NA
<u>BCM2711</u>	809	2746	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	582	2977	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	531	3025	16.59	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	662	2898	44.25	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	768	2791	NA	NA

 CPU Benchmarks ▼

<u>CPU Regular</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>Generic DT based system</u>	504	3050	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	4,405	1131	NA	NA
<u>hi6210sft</u>	663	2896	NA	NA

<u>Hisilicon Kirin710</u>	2,176	1786	NA	NA
<u>Hisilicon Kirin810</u>	2,951	1465	NA	NA
<u>Hisilicon Kirin820</u>	2,226	1756	NA	NA
<u>Hisilicon Kirin970</u>	2,236	1749	NA	NA
<u>Hisilicon Kirin980</u>	3,888	1223	NA	NA
<u>Hisilicon Kirin985</u>	4,162	1169	NA	NA
<u>Hisilicon Kirin990</u>	4,365	1141	NA	NA
<u>Hisilicon Kirin9000</u>	4,989	1041	NA	NA
<u>HiSilicon Kirin 650</u>	1,601	2132	NA	NA
<u>HiSilicon Kirin 659</u>	1,703	2054	NA	NA
<u>Hisilicon Kirin 930</u>	1,358	2279	NA	NA
<u>HiSilicon Kirin 950</u>	1,991	1890	NA	NA
<u>HiSilicon Kirin 960</u>	2,401	1666	NA	NA
<u>HiSilicon Kirin 970</u>	2,455	1644	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	2032	3.45	\$504.27*
<u>Intel 2.80GHz</u>	341	3220	NA	NA
<u>Intel Atom 230 @ 1.60GHz</u>	210	3405	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	371	3187	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	2974	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	2934	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	960	2620	9.23	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	2239	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,410	2246	10.37	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	2,401	1667	10.35	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	1787	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,056	1847	9.57	\$214.86*
<u>Intel Atom C3338 @ 1.50GHz</u>	1,245	2363	NA	NA
<u>Intel Atom C3538 @ 2.10GHz</u>	1,756	2020	23.41	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,360	1685	27.44	\$86.00*

 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 Atom C3758 @ 2.20GHz</u>	193	1092	9.53	\$193.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	1154	9.53	\$449.00*
<u>Intel Atom D410 @ 1.66GHz</u>	162	3472	0.26	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	222	3396	0.22	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	397	3161	4.09	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	394	3163	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	275	3314	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	405	3148	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	433	3124	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	481	3073	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	438	3121	NA	NA
<u>Intel Atom E3815 @ 1.46GHz</u>	159	3480	1.17	\$135.00*
<u>Intel Atom E3825 @ 1.33GHz</u>	385	3173	5.47	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	256	3344	NA	NA
<u>Intel Atom E3827 @ 1.74GHz</u>	460	3097	NA	NA
<u>Intel Atom E3840 @ 1.91GHz</u>	704	2850	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	1,024	2550	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	1905	NA	NA
<u>Intel Atom E3940 @ 1.60GHz</u>	1,960	1901	NA	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,147	1798	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	175	3457	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	175	3458	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	3493	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	177	3455	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	162	3474	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	3395	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	3451	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	316	3253	3.67	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	335	3232	3.89	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	188	3439	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	323	3246	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	408	3143	NA	NA
<u>Intel Atom S1260 @ 2.00GHz</u>	596	2961	9.31	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	1,326	2304	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Atom x5-E3930 @ 1.30GHz</u>				
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	821	2731	6.17	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	828	2726	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	923	2651	43.96	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,230	2379	19.66	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,198	2405	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,312	2315	17.82	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,373	2271	NA	NA
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	2060	48.43	\$35.00*
<u>Intel Atom Z520 @ 1.33GHz</u>	156	3485	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	183	3446	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	158	3481	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	3274	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	805	2752	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	761	2799	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	3007	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	513	3042	1.03	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	666	2891	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	511	3044	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	624	2935	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	2945	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	2938	20.72	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	585	2972	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	738	2817	4.94	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	3065	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	754	2803	1.51	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	2761	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,142	2448	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	3543	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	3546	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	3524	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	3465	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	3511	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	3449	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron 2.30GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Celeron 2.50GHz</u>	164	3468	NA	NA
<u>Intel Celeron 2.53GHz</u>	201	3419	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	3504	NA	NA
<u>Intel Celeron 2.66GHz</u>	154	3491	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	3478	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	3438	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	3386	NA	NA
<u>Intel Celeron 3.06GHz</u>	234	3378	NA	NA
<u>Intel Celeron 3.20GHz</u>	267	3324	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	3330	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	3460	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	3409	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	260	3339	5.20	\$49.95
<u>Intel Celeron 430 @ 1.80GHz</u>	281	3305	4.85	\$57.99
<u>Intel Celeron 440 @ 2.00GHz</u>	368	3189	7.37	\$49.99
<u>Intel Celeron 450 @ 2.20GHz</u>	433	3123	11.12	\$38.99*
<u>Intel Celeron 530 @ 1.73GHz</u>	287	3296	22.09	\$13.00
<u>Intel Celeron 540 @ 1.86GHz</u>	283	3301	13.50	\$20.95
<u>Intel Celeron 550 @ 2.00GHz</u>	365	3193	6.64	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	365	3194	5.21	\$69.95
<u>Intel Celeron 570 @ 2.26GHz</u>	344	3219	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	3404	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	263	3329	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	3169	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	3408	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	3188	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	460	3098	1.46	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	2973	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	2994	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	3002	9.70	\$57.88
<u>Intel Celeron 877 @ 1.40GHz</u>	643	2914	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	727	2833	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	396	3162	20.85	\$18.99*

 CPU Benchmarks ▼

<u>Intel Celeron 925 @ 2.30GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Celeron 1000MHz</u>	139	3509	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,068	2515	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	805	2750	4.35	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	819	2735	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	2986	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2251	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2339	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	962	2617	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	2807	NA	NA
<u>Intel Celeron 1100MHz</u>	113	3538	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	3479	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	2127	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2495	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,264	2348	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	793	2762	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	819	2734	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	2828	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2193	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2526	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2585	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	946	2629	3.30	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,117	2473	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2413	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,286	2329	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,246	2361	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,276	2338	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,470	2210	13.74	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,499	2194	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,665	2081	15.56	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,177	2418	11.00	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,318	2311	12.31	\$107.00*
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,413	2242	13.21	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,950	1907	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Celeron 5205U @ 1.90GHz				\$107.00*
Intel Celeron 6305E @ 1.80GHz	2,239	1745	20.93	\$107.00*
Intel Celeron @ 1.30GHz	548	3013	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3540	NA	NA
Intel Celeron B800 @ 1.50GHz	664	2893	26.58	\$24.99*
Intel Celeron B810 @ 1.60GHz	775	2785	9.69	\$79.95*
Intel Celeron B815 @ 1.60GHz	707	2846	NA	NA
Intel Celeron B820 @ 1.70GHz	776	2784	26.48	\$29.29*
Intel Celeron B830 @ 1.80GHz	797	2756	15.95	\$49.99*
Intel Celeron B840 @ 1.90GHz	930	2645	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3382	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3300	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3354	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3186	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3259	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3062	5.48	\$89.88
Intel Celeron E1400 @ 2.00GHz	671	2885	47.91	\$14.00
Intel Celeron E1500 @ 2.20GHz	649	2907	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	2840	NA	NA
Intel Celeron E3200 @ 2.40GHz	860	2699	43.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	805	2751	13.88	\$57.99
Intel Celeron E3400 @ 2.60GHz	834	2725	41.71	\$19.99
Intel Celeron E3500 @ 2.70GHz	935	2638	44.54	\$21.00
Intel Celeron G440 @ 1.60GHz	426	3131	4.26	\$100.00
Intel Celeron G460 @ 1.80GHz	483	3072	8.78	\$55.00
Intel Celeron G465 @ 1.90GHz	480	3075	12.00	\$40.00
Intel Celeron G470 @ 2.00GHz	691	2864	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,074	2510	27.54	\$39.00
Intel Celeron G530T @ 2.00GHz	1,055	2527	62.11	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,096	2489	99.37	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2421	NA	NA
Intel Celeron G550 @ 2.60GHz	1,240	2367	25.30	\$49.00
Intel Celeron G550T @ 2.20GHz	1,102	2485	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2345	16.91	\$75.00

 CPU Benchmarks ▼

<u>Intel Celeron G1101 @ 2.27GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$19.77* (USD))
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,285	2330	85.81	\$14.98*
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,372	2272	45.75	\$29.99
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,507	2189	35.88	\$42.00*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,646	2097	54.95	\$29.95
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,649	2095	47.13	\$35.00
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,614	2120	38.43	\$42.00*
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,115	2476	NA	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	2155	22.31	\$69.95
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,737	2035	21.77	\$79.79*
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	2150	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,895	1946	47.39	\$39.99
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,226	1757	17.14	\$129.84
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	1858	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,145	1799	19.07	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	1969	44.05	\$42.00*
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,310	1706	0.23	\$9,999.00
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,270	1728	15.87	\$143.00
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,109	1817	21.23	\$99.35
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	1761	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,369	1679	16.56	\$143.00*
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,436	1654	21.57	\$112.93
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,331	1700	55.49	\$42.00*
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,406	1664	18.01	\$133.64
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,575	1604	20.27	\$126.99
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,209	1767	52.60	\$42.00*
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	1556	0.27	\$9,999.00
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,765	1534	36.54	\$75.65
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,851	1506	45.73	\$62.33
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,309	1708	54.99	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,807	1520	39.74	\$70.62
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,873	1494	44.89	\$64.00
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	2962	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	570	2993	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 J1850 @ 1.99GHz</u>				
<u>Intel Celeron J3060 @ 1.60GHz</u>	672	2884	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,214	2391	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,235	2374	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,249	1740	6.44	\$349.00*
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,256	1734	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,581	2147	9.37	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,633	2107	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,927	1478	27.36	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,721	1553	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	3,038	1440	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	4,051	1198	75.02	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,075	1191	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	3498	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>	205	3413	NA	NA
<u>Intel Celeron M 1.50GHz</u>	216	3401	NA	NA
<u>Intel Celeron M 1.60GHz</u>	224	3394	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	3350	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	3397	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	3525	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	3510	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	3462	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	155	3487	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	3523	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	3387	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	227	3389	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	307	3266	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	3325	NA	NA
<u>Intel Celeron M 900MHz</u>	123	3526	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	3424	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	3400	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	3231	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	3067	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	456	3102	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron N2808 @ 1.58GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>Intel Celeron N2815 @ 1.86GHz</u>	480	3076	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	464	3094	2.06	\$225.00*
<u>Intel Celeron N2830 @ 2.16GHz</u>	550	3012	3.67	\$149.99*
<u>Intel Celeron N2840 @ 2.16GHz</u>	579	2982	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	2883	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	907	2665	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	991	2587	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,018	2554	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	591	2966	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	505	3049	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	583	2975	3.43	\$170.00*
<u>Intel Celeron N3060 @ 1.60GHz</u>	670	2887	2.38	\$282.00*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,196	2407	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,087	2500	3.12	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,146	2445	4.16	\$275.49*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,924	1921	10.39	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,410	2245	13.18	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,611	2125	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,588	2143	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,457	1643	22.96	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,493	1631	NA	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	2,060	1842	NA	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	2,540	1612	NA	NA
<u>Intel Celeron N5105 @ 2.00GHz</u>	3,376	1334	NA	NA
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,207	1769	40.88	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	2739	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	2865	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	793	2766	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	445	3111	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	519	3037	25.99	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2546	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	3084	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	3005	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$42.50* (USD)
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	738	2818	67.07	\$11.00*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	779	2782	4.93	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	2755	29.76	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	578	2983	4.53	\$127.61*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	3034	13.10	\$39.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	787	2775	26.30	\$29.94*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	780	2781	19.49	\$39.99*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	2747	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	866	2695	65.13	\$13.30*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	880	2684	25.08	\$35.09*
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	986	2594	32.86	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	989	2591	96.05	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,132	2462	22.11	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	970	2605	20.65	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	931	2642	28.16	\$33.07*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	964	2611	64.32	\$14.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,101	2486	79.23	\$13.90*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,180	2415	9.83	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	972	2602	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,092	2493	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	999	2577	13.15	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	995	2581	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	2248	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,034	2542	51.71	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2423	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,216	2387	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,160	2435	23.68	\$49.00*
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,213	2392	20.22	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,229	2380	9.46	\$129.95*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,330	2298	34.12	\$38.99*
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	476	3080	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	550	3010	NA	NA
<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	516	3040	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>				
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	2878	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	615	2944	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	2696	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	742	2813	37.14	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	2769	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	767	2792	19.19	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	915	2657	3.98	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	747	2809	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	834	2724	2.81	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	847	2708	17.23	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	938	2636	20.63	\$45.49*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	903	2667	15.85	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	2663	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	959	2621	0.96	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,012	2561	10.22	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,069	2513	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,095	2491	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	737	2821	2.91	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	2628	3.34	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	529	3028	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	409	3142	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	483	3071	5.37	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	496	3059	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	635	2923	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	535	3021	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	459	3099	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	510	3045	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	596	2960	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	634	2926	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	530	3027	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	650	2906	65.03	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	642	2916	NA	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	705	2847	25.36	\$27.79*

 CPU Benchmarks ▼

<u>CPU Model</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	708	2844	47.23	\$14.99*
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	683	2873	45.56	\$14.99*
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	712	2839	18.50	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	763	2798	19.08	\$39.97*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	783	2778	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	628	2928	41.91	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	705	2848	11.95	\$59.00
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	689	2866	3.42	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	691	2863	12.81	\$53.99*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	656	2901	4.38	\$149.95*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	811	2744	18.87	\$42.99*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	772	2788	7.72	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	807	2748	6.21	\$129.95
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	932	2640	1.53	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	752	2804	0.75	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	881	2683	8.08	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	971	2603	10.23	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	913	2658	20.30	\$44.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,022	2552	9.46	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	899	2671	3.01	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,080	2506	19.65	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,172	2425	2.77	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,204	2401	3.02	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	509	3046	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	366	3192	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	316	3252	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	345	3216	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	485	3068	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	599	2958	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,267	1730	2.02	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,243	1743	1.50	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	1879	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,845	1972	NA	NA

 CPU Benchmarks ▼

Intel Core2 Extreme X6800 @ 2.93GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$263.64* (USD))
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2553	6.37	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,207	2397	2.94	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2409	1.39	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,453	1647	2.85	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1691	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1585	1.64	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1531	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,774	2009	18.56	\$95.59
Intel Core2 Quad Q6700 @ 2.66GHz	2,020	1869	20.21	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,766	2014	27.60	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,787	2004	49.65	\$35.99
Intel Core2 Quad Q8400 @ 2.66GHz	2,002	1882	15.53	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,522	2183	3.91	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,637	2100	4.24	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,935	1915	28.45	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,043	1853	35.27	\$57.94
Intel Core2 Quad Q9450 @ 2.66GHz	2,082	1830	58.31	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,202	1772	44.93	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,010	1880	10.58	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,271	1727	68.92	\$32.95
Intel Core2 Quad Q9650 @ 3.00GHz	2,379	1674	40.31	\$59.02
Intel Core2 Solo U2100 @ 1.06GHz	233	3379	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3352	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1540	13.84	\$199.00*
Intel Core Duo L2300 @ 1.50GHz	387	3170	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3213	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3152	NA	NA
Intel Core Duo T2050 @ 1.60GHz	313	3261	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3214	NA	NA
Intel Core Duo T2300 @ 1.66GHz	323	3247	NA	NA
Intel Core Duo T2350 @ 1.86GHz	364	3196	NA	NA
Intel Core Duo T2400 @ 1.83GHz	349	3210	21.81	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3151	NA	NA

 CPU Benchmarks ▼

<u>Intel Core Duo T2500 @ 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$119.99* (USD)
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3054	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3345	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	3398	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2354	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	974	2600	6.50	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	666	2889	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,053	2528	36.32	\$29.00*
<u>Intel Core i3-370M @ 2.40GHz</u>	1,120	2470	37.37	\$29.96
<u>Intel Core i3-380M @ 2.53GHz</u>	1,141	2450	22.84	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	699	2855	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,278	2337	32.80	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,440	2229	12.50	\$115.19
<u>Intel Core i3-540 @ 3.07GHz</u>	1,499	2195	8.33	\$179.95
<u>Intel Core i3-550 @ 3.20GHz</u>	1,561	2154	84.43	\$18.49
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	2111	41.97	\$38.74
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,051	1199	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,252	1007	18.69	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,478	841	23.05	\$281.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,559	557	NA	NA
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,789	2003	15.40	\$116.19
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,634	2106	31.60	\$51.71
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	1863	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,831	1981	15.94	\$114.88
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,900	1943	24.35	\$78.00
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,480	2205	11.06	\$133.89
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,093	1825	13.77	\$152.00
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,997	1884	43.48	\$45.94
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	1711	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	1971	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,180	2414	30.41	\$38.81*
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,138	2457	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,210	2396	8.06	\$150.11*
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	1986	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i3-2330M @ 2.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2598	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,259	2355	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,254	2358	46.76	\$26.81
<u>Intel Core i3-2357M @ 1.30GHz</u>	824	2729	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	820	2733	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	823	2730	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,331	2297	35.97	\$36.99
<u>Intel Core i3-2375M @ 1.50GHz</u>	890	2674	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	879	2686	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,584	2145	22.64	\$69.95*
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,596	2137	12.37	\$129.00*
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,824	1984	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,069	1839	8.80	\$235.00
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,183	2412	5.94	\$199.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	2275	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,169	1788	54.30	\$39.94
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,954	1904	30.08	\$64.96
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,177	1784	6.70	\$324.99
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,237	2373	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	978	2596	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,275	1723	51.69	\$44.02
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,985	1895	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,462	1641	19.72	\$124.88
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,331	1699	27.14	\$85.88
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1576	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,730	2040	29.78	\$58.11
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,635	2105	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,636	2102	13.09	\$124.95*
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	2316	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,229	2381	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,448	2221	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,918	1926	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,871	1956	NA	NA

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Core i3-4030Y @ 1.60GHz	1,544	2097	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,580	1600	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	1966	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	1908	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,259	1364	54.33	\$59.99
Intel Core i3-4130T @ 2.90GHz	2,875	1493	11.56	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,345	1340	38.90	\$85.99
Intel Core i3-4150T @ 3.00GHz	2,846	1507	6.82	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2045	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,456	1315	57.62	\$59.99
Intel Core i3-4160T @ 3.10GHz	3,108	1419	51.81	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,590	1287	39.20	\$91.59
Intel Core i3-4170T @ 3.20GHz	3,137	1407	15.69	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,563	1293	18.75	\$189.99
Intel Core i3-4330T @ 3.00GHz	3,098	1422	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1628	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,606	1283	24.04	\$149.99*
Intel Core i3-4350 @ 3.60GHz	3,297	1353	65.96	\$49.99*
Intel Core i3-4350T @ 3.10GHz	2,888	1489	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,657	1273	13.55	\$269.95
Intel Core i3-4360T @ 3.20GHz	3,164	1395	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,682	1268	12.31	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,273	1359	23.72	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1373	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,018	1872	6.55	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,121	1812	7.07	\$299.86*
Intel Core i3-5015U @ 2.10GHz	2,097	1824	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,184	1782	4.76	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1598	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,274	1724	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,112	1184	12.65	\$325.00*
Intel Core i3-6100 @ 3.70GHz	4,161	1170	25.60	\$162.57
Intel Core i3-6100E @ 2.70GHz	3,315	1345	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,014	1444	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i3-6100T @ 3.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$9,999.00 USD)
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,617	1589	4.94	\$529.99*
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	1690	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,752	1542	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,411	1130	25.97	\$169.88
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	1200	28.92	\$139.69
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,309	1149	28.89	\$149.12
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,573	1606	9.16	\$281.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,310	1147	23.00	\$187.38
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	1320	15.25	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,835	1234	31.96	\$119.99
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,703	1561	5.85	\$462.00*
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,985	1211	34.06	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1618	11.21	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,965	1460	6.45	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	1308	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,761	1075	24.31	\$195.85
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	1172	22.90	\$181.59*
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,835	1061	26.88	\$179.88
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,765	1073	19.86	\$239.99
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,132	890	38.10	\$160.95
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,233	876	46.87	\$133.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,304	996	37.72	\$140.61*
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,328	1146	8.66	\$499.99*
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,369	1139	15.07	\$290.00*
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,673	1269	13.07	\$281.00*
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,828	1237	13.62	\$281.00*
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,133	1181	14.71	\$281.00*
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,341	863	25.40	\$249.65
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	932	36.66	\$158.95*
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,830	802	26.21	\$260.57*
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,638	823	41.07	\$161.65
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,774	809	46.40	\$145.99
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,660	949	46.40	\$122.00*

 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 i3-9100TE @ 2.20GHz</u>	5,011	1000	NA	\$122.00*
<u>Intel Core i3-9300T @ 3.20GHz</u>	6,071	902	42.45	\$143.00*
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	730	33.47	\$219.88
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,760	684	26.46	\$293.22*
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,520	710	34.18	\$219.99
<u>Intel Core i3-10100 @ 3.60GHz</u>	9,157	584	57.23	\$159.99
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,804	605	88.93	\$99.00
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,434	719	60.94	\$122.00*
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,952	597	50.93	\$175.76
<u>Intel Core i3-10105F @ 3.70GHz</u>	9,155	585	98.45	\$92.99
<u>Intel Core i3-10105T @ 3.00GHz</u>	7,661	698	62.79	\$122.00*
<u>Intel Core i3-10110U @ 2.10GHz</u>	4,060	1194	9.35	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,444	1317	12.00	\$287.00*
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,344	570	52.60	\$177.64
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,247	642	57.67	\$143.00*
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,689	551	44.06	\$219.88
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	651	56.90	\$143.00*
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,171	528	54.93	\$185.17
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	1776	NA	NA
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	2303	6.31	\$210.19*
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	2116	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,785	1529	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	3,033	1441	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,199	2403	9.23	\$129.95*
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	2721	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,220	2385	38.17	\$31.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,289	2328	19.84	\$64.95*
<u>Intel Core i5-470UM @ 1.33GHz</u>	755	2801	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,294	2324	16.06	\$80.60*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,675	2075	46.50	\$36.02*
<u>Intel Core i5-520UM @ 1.07GHz</u>	860	2698	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,763	2016	36.00	\$48.99*
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	2575	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,807	1995	22.60	\$79.97*

 CPU Benchmarks ▼

<u>Intel Core</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i5-560UM @ 1.33GHz</u>				
<u>Intel Core i5-650 @ 3.20GHz</u>	2,207	1770	61.83	\$35.69
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	1873	25.87	\$77.99
<u>Intel Core i5-660 @ 3.33GHz</u>	2,342	1693	109.70	\$21.35*
<u>Intel Core i5-661 @ 3.33GHz</u>	2,427	1659	12.12	\$200.19
<u>Intel Core i5-670 @ 3.47GHz</u>	2,483	1632	6.15	\$403.50*
<u>Intel Core i5-680 @ 3.60GHz</u>	2,593	1595	39.29	\$65.99
<u>Intel Core i5-750 @ 2.67GHz</u>	2,469	1637	27.44	\$90.00
<u>Intel Core i5-760 @ 2.80GHz</u>	2,548	1610	17.69	\$144.03
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	976	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	6,241	875	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,850	676	26.43	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,283	636	26.81	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,442	626	26.38	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,775	546	30.55	\$320.00*
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	10,522	507	34.05	\$309.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	10,103	532	32.69	\$309.00*
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	10,255	523	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	10,804	499	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	11,488	468	36.82	\$312.00*
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,378	1333	112.62	\$29.99*
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,541	1297	45.55	\$77.74
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,626	1279	34.88	\$103.97
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,797	1244	25.31	\$150.00
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,364	1683	23.66	\$99.90*
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,819	1239	64.89	\$58.85
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,132	1410	21.57	\$145.19
<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980	1456	14.33	\$208.00*
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,968	1898	46.73	\$42.12*
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,031	1860	NA	NA
<u>Intel Core i5-2430M @ 2.40GHz</u>	2,013	1877	27.56	\$73.02
<u>Intel Core i5-2435M @ 2.40GHz</u>	1,964	1899	NA	NA
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,045	1851	27.63	\$74.02
<u>Intel Core i5-2450P @ 3.20GHz</u>	3,974	1213	21.96	\$180.96

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-2467M @ 1.60GHz</u>				
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,086	1189	40.89	\$99.93
<u>Intel Core i5-2500S @ 2.70GHz</u>	3,427	1321	61.93	\$55.34*
<u>Intel Core i5-2500T @ 2.30GHz</u>	2,852	1505	31.70	\$89.99*
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	1949	NA	NA
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	1954	NA	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,234	1750	53.06	\$42.10*
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,007	2567	NA	NA
<u>Intel Core i5-2540M @ 2.60GHz</u>	2,296	1716	47.81	\$48.02
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,090	1188	31.52	\$129.76
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,725	2041	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,131	1808	NA	NA
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	600	NA	NA
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,442	1652	39.37	\$62.02*
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,508	1623	25.08	\$99.99*
<u>Intel Core i5-3317U @ 1.70GHz</u>	1,931	1917	8.58	\$225.00*
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,632	1586	54.80	\$48.02*
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,060	1195	37.01	\$109.72
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,863	1228	12.83	\$301.00*
<u>Intel Core i5-3335S @ 2.70GHz</u>	3,754	1251	NA	NA
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,038	1857	9.06	\$225.00*
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,402	2255	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,149	1175	46.62	\$88.99
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,652	1575	37.91	\$69.95*
<u>Intel Core i5-3340S @ 2.80GHz</u>	4,052	1197	12.69	\$319.19*
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,236	1160	17.64	\$240.19
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,884	1491	36.96	\$78.02*
<u>Intel Core i5-3380M @ 2.90GHz</u>	2,989	1454	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,292	1717	5.46	\$420.05*
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,265	1731	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	1932	NA	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,473	1122	38.90	\$115.00
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,266	1156	44.91	\$95.00
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,637	1092	61.83	\$75.00

 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 i5-3470S @ 2.90GHz</u>				<u>\$210.00*</u>
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,136	1178	<u>28.82</u>	<u>\$143.50*</u>
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,760	1076	<u>16.14</u>	<u>\$294.95</u>
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,494	1117	<u>14.05</u>	<u>\$319.95*</u>
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,876	1055	<u>26.70</u>	<u>\$182.60</u>
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,909	1052	<u>55.79</u>	<u>\$87.99</u>
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,584	1101	<u>65.77</u>	<u>\$69.69</u>
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,168	1168	NA	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,623	1588	NA	NA
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,086	1425	NA	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,794	1523	<u>31.42</u>	<u>\$88.95*</u>
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,195	1775	NA	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	2158	NA	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,670	2079	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,958	1463	NA	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,947	1470	<u>9.51</u>	<u>\$309.95*</u>
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,290	1718	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,527	2179	NA	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	2141	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	1965	NA	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,208	1768	<u>6.33</u>	<u>\$349.00*</u>
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,500	1629	NA	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,420	1661	NA	NA
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,817	1519	NA	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,554	1609	NA	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	3,013	1447	NA	NA
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,501	1627	NA	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,443	2225	NA	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	1990	NA	NA
<u>Intel Core i5-4308U @ 2.80GHz</u>	3,014	1446	NA	NA
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,164	1396	NA	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,466	1639	NA	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,208	1384	<u>11.66</u>	<u>\$274.99*</u>
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,464	1313	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i5-4350U @ 1.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	1568	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	1933	7.17	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,637	1093	30.09	\$154.10
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,008	1206	43.57	\$91.99*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,686	1087	39.30	\$119.26
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,198	1162	9.07	\$462.97*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,798	1066	58.52	\$81.99
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,496	1116	6.81	\$659.99*
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,574	1290	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	1082	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,153	1018	61.35	\$83.99
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,823	1064	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,901	1054	20.42	\$240.05*
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,197	1386	22.37	\$142.88
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,084	1427	8.97	\$343.70
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,319	991	66.75	\$79.68
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,099	1028	19.61	\$260.00
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,032	1201	19.21	\$209.95*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,404	981	54.65	\$98.87*
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,508	968	24.25	\$227.10
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1035	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1011	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	4,981	1043	23.39	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,333	1145	16.73	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,586	960	29.04	\$192.37
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,604	957	36.83	\$152.17
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,455	975	26.05	\$209.38
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,492	1118	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,512	1622	8.94	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,503	1626	4.72	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>	3,039	1439	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,273	1360	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,721	1554	9.38	\$289.99*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-5350U @ 1.80GHz</u>				
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,498	969	21.28	\$258.34
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,761	940	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,163	1397	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,025	1442	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,158	1400	6.33	\$499.00*
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,407	1328	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,839	1233	12.63	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,678	1088	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,259	1365	NA	NA
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,369	1337	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,154	1017	39.65	\$129.99
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,290	1153	26.81	\$159.99*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,510	966	29.00	\$189.99*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,368	986	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,148	1020	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,519	1112	18.08	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,640	952	44.43	\$126.95
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,795	1067	21.65	\$221.52*
<u>Intel Core i5-6500TE @ 2.30GHz</u>	5,044	1033	21.87	\$230.61*
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,093	895	45.14	\$134.99
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,292	870	44.39	\$141.72
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,654	950	19.50	\$289.95
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,401	1329	6.82	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,945	1219	8.39	\$469.99*
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,024	1202	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	1176	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,125	1023	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,752	1252	5.98	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,133	1182	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,516	963	29.03	\$190.00
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,751	1079	26.46	\$179.59
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	944	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,590	959	NA	NA

 CPU Benchmarks ▼

<u>Intel Core</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i5-7442EQ @ 2.10GHz</u>				<u>\$250.00*</u>
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,364	987	<u>28.29</u>	<u>\$189.63</u>
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,657	820	<u>33.29</u>	<u>\$199.99</u>
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,858	798	<u>34.35</u>	<u>\$199.65</u>
<u>Intel Core i5-7600T @ 2.80GHz</u>	6,173	886	<u>30.91</u>	<u>\$199.74</u>
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,636	824	<u>29.44</u>	<u>\$225.40</u>
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	1710	<u>7.93</u>	<u>\$291.00*</u>
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,895	1486	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,946	916	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,705	693	<u>24.08</u>	<u>\$320.00*</u>
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,122	653	<u>15.62</u>	<u>\$519.99*</u>
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,869	675	<u>17.89</u>	<u>\$439.99*</u>
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,125	892	<u>12.25</u>	<u>\$499.88*</u>
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	909	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	659	<u>25.17</u>	<u>\$320.00*</u>
<u>Intel Core i5-8279U @ 2.40GHz</u>	8,027	665	<u>25.08</u>	<u>\$320.00*</u>
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,536	709	<u>30.15</u>	<u>\$250.00*</u>
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	763	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,315	867	<u>21.26</u>	<u>\$297.00*</u>
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,397	854	<u>11.87</u>	<u>\$539.07*</u>
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,623	955	<u>18.93</u>	<u>\$297.00*</u>
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,218	580	<u>40.08</u>	<u>\$230.00</u>
<u>Intel Core i5-8400H @ 2.50GHz</u>	8,039	661	<u>32.15</u>	<u>\$250.00*</u>
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,356	731	<u>30.67</u>	<u>\$239.84*</u>
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,593	556	<u>50.49</u>	<u>\$190.00</u>
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,434	563	<u>49.14</u>	<u>\$192.00*</u>
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,705	692	<u>31.13</u>	<u>\$247.53*</u>
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,903	540	<u>38.25</u>	<u>\$258.87</u>
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,135	530	<u>39.15</u>	<u>\$258.88</u>
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,029	664	<u>40.15</u>	<u>\$199.99*</u>
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,845	678	<u>31.38</u>	<u>\$250.00*</u>
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,660	699	<u>30.64</u>	<u>\$250.00*</u>
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,502	561	<u>44.25</u>	<u>\$214.75</u>
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,552	558	<u>56.23</u>	<u>\$169.88</u>

 CPU Benchmarks ▼

<u>Intel Core i5-9400H @ 2.50GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$250.00* (USD))
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,734	548	42.14	\$230.98
<u>Intel Core i5-9500F @ 3.00GHz</u>	10,299	518	60.58	\$170.00
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,207	646	42.75	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,212	582	47.98	\$192.00*
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,626	505	40.91	\$259.71
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,804	498	54.57	\$198.00
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,843	494	52.47	\$206.65
<u>Intel Core i5-9600T @ 2.30GHz</u>	8,280	638	38.87	\$213.00*
<u>Intel Core i5-10200H @ 2.40GHz</u>	8,460	622	33.84	\$250.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,746	816	9.60	\$702.62*
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,836	1060	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,767	608	35.07	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,699	818	22.55	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,368	429	58.90	\$209.99
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,454	425	72.00	\$172.98
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,878	601	35.51	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	10,111	531	55.56	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,206	403	52.18	\$253.07
<u>Intel Core i5-10500H @ 2.50GHz</u>	12,218	436	48.87	\$250.00*
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,717	502	55.82	\$192.00*
<u>Intel Core i5-10505 @ 3.20GHz</u>	12,280	432	NA	NA
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,996	376	54.20	\$258.24
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,565	350	63.33	\$229.99
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,560	351	68.12	\$213.73
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,871	452	55.73	\$213.00*
<u>Intel Core i5-11260H @ 2.60GHz</u>	11,623	461	46.49	\$250.00*
<u>Intel Core i5-11300H @ 3.10GHz</u>	11,373	470	36.81	\$309.00*
<u>Intel Core i5-11400 @ 2.60GHz</u>	17,448	272	69.24	\$251.98
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,812	261	65.01	\$273.98
<u>Intel Core i5-11400H @ 2.70GHz</u>	15,282	323	61.13	\$250.00*
<u>Intel Core i5-11400T @ 1.30GHz</u>	13,367	398	73.44	\$182.00*
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,903	258	60.90	\$293.99
<u>Intel Core i5-11500H @ 2.90GHz</u>	17,515	270	70.06	\$250.00*

 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 i5-11500T @ 1.50GHz</u>	12,066	1426	74.10	<u>\$192.00*</u>
<u>Intel Core i5-11600K @ 3.90GHz</u>	20,006	209	<u>74.10</u>	<u>\$269.99</u>
<u>Intel Core i5-11600KF @ 3.90GHz</u>	20,083	208	<u>76.51</u>	<u>\$262.48</u>
<u>Intel Core i5-24050S @ 2.50GHz</u>	3,061	1434	NA	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,418	1324	<u>12.16</u>	<u>\$281.00*</u>
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,637	1580	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	1989	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,408	2249	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,990	1891	<u>5.61</u>	<u>\$355.00*</u>
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2610	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,680	2070	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,038	1856	<u>10.73</u>	<u>\$189.95</u>
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,090	2497	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,272	2343	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,046	2535	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,652	2090	<u>16.53</u>	<u>\$99.95</u>
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,754	2026	<u>17.54</u>	<u>\$99.95*</u>
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,737	2034	<u>13.46</u>	<u>\$129.00*</u>
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,905	1935	<u>6.57</u>	<u>\$289.97*</u>
<u>Intel Core i7-860 @ 2.80GHz</u>	2,861	1500	<u>65.04</u>	<u>\$43.99*</u>
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	1551	<u>10.90</u>	<u>\$250.00</u>
<u>Intel Core i7-870 @ 2.93GHz</u>	3,050	1437	<u>53.52</u>	<u>\$56.99*</u>
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1528	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,073	1431	<u>8.22</u>	<u>\$373.99</u>
<u>Intel Core i7-880 @ 3.07GHz</u>	2,803	1521	<u>8.27</u>	<u>\$338.97*</u>
<u>Intel Core i7-920 @ 2.67GHz</u>	2,709	1558	<u>11.58</u>	<u>\$234.02*</u>
<u>Intel Core i7-920XM @ 2.00GHz</u>	1,957	1903	<u>4.90</u>	<u>\$398.95*</u>
<u>Intel Core i7-930 @ 2.80GHz</u>	2,871	1497	<u>99.07</u>	<u>\$28.98</u>
<u>Intel Core i7-940 @ 2.93GHz</u>	3,085	1426	<u>56.10</u>	<u>\$54.98</u>
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,367	1680	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,107	1420	<u>10.83</u>	<u>\$286.91</u>
<u>Intel Core i7-960 @ 3.20GHz</u>	3,251	1368	<u>24.18</u>	<u>\$134.48</u>
<u>Intel Core i7-965 @ 3.20GHz</u>	3,288	1356	<u>36.15</u>	<u>\$90.97</u>
<u>Intel Core i7-970 @ 3.20GHz</u>	6,747	815	<u>12.98</u>	<u>\$520.00*</u>

 CPU Benchmarks ▼

<u>Intel Core i7-975 @ 3.33GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-980X @ 3.33GHz</u>	6,745	817	44.98	\$149.96
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1221	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,262	742	4.84	\$1,500.19
<u>Intel Core i7-995X @ 3.60GHz</u>	7,079	762	NA	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	7,316	734	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,826	604	20.72	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,364	516	24.33	\$426.00*
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	10,981	487	25.78	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,657	504	25.02	\$426.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,929	489	25.66	\$426.00*
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	11,645	460	27.02	\$431.00*
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	8,455	623	NA	NA
<u>Intel Core i7-1195G7 @ 2.90GHz</u>	14,179	366	33.28	\$426.00*
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,331	990	48.47	\$110.00
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,462	973	35.57	\$153.58
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,373	1138	15.24	\$287.00
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	2247	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	2066	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,410	1663	17.62	\$136.80*
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,532	1300	37.89	\$93.24*
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	3155	NA	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,370	1335	NA	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,927	1920	NA	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,432	1655	18.90	\$128.68
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	1883	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,805	1242	29.50	\$129.00*
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,274	1358	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,993	1889	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,629	953	25.24	\$223.00
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,704	1263	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1380	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,052	1196	22.52	\$179.95*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,442	1127	32.18	\$138.02

 CPU Benchmarks ▼

<u>Intel Core</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Core i7-2820QM @ 2.30GHz</u>				<u>\$329.95*</u>
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,552	1103	<u>25.01</u>	<u>\$182.01*</u>
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,398	1132	<u>36.65</u>	<u>\$120.00*</u>
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,423	1128	<u>10.79</u>	<u>\$409.95*</u>
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,132	1807	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,141	1802	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,868	1499	<u>23.50</u>	<u>\$122.02*</u>
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,386	1671	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,860	1501	<u>22.34</u>	<u>\$128.02</u>
<u>Intel Core i7-3555LE @ 2.50GHz</u>	1,880	1955	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	4,767	1072	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,116	1025	<u>12.79</u>	<u>\$399.99*</u>
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,783	1069	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,486	1120	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,334	988	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,147	1021	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,107	1027	<u>22.30</u>	<u>\$229.00*</u>
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,583	1102	<u>25.74</u>	<u>\$178.04</u>
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,745	1081	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,527	1615	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,634	1583	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,642	2098	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,599	958	<u>15.86</u>	<u>\$353.00*</u>
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,680	948	<u>26.05</u>	<u>\$218.02</u>
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,372	859	<u>56.90</u>	<u>\$111.98</u>
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,435	848	<u>42.97</u>	<u>\$149.77</u>
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,206	880	<u>48.52</u>	<u>\$127.90</u>
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,559	962	<u>30.50</u>	<u>\$182.28*</u>
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,758	941	<u>48.29</u>	<u>\$119.24</u>
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,783	936	<u>21.03</u>	<u>\$275.00*</u>
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,965	912	<u>10.87</u>	<u>\$548.87*</u>
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,767	939	<u>5.26</u>	<u>\$1,096.00*</u>
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,160	649	<u>17.74</u>	<u>\$460.00</u>
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,697	945	<u>16.56</u>	<u>\$344.04*</u>

 CPU Benchmarks ▼

CPU Model	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Core i7-3960X @ 3.30GHz	5,122	104	10.00	\$169.99
Intel Core i7-4500U @ 1.80GHz	2,535	1614	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,590	1596	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,354	1688	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,002	1452	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1466	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,121	1413	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,258	1366	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,712	1557	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,128	1412	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1651	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,301	1715	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1047	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,491	970	14.34	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,309	993	15.04	\$353.00*
Intel Core i7-4702HQ @ 2.20GHz	5,160	1016	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,080	1029	14.43	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,461	974	14.45	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,814	933	21.41	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,074	1030	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,149	1019	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,740	942	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	956	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,686	946	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	868	NA	NA
Intel Core i7-4765T @ 2.00GHz	4,937	1048	9.89	\$498.95
Intel Core i7-4770 @ 3.40GHz	7,035	770	32.79	\$214.54
Intel Core i7-4770HQ @ 2.20GHz	6,166	887	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,085	761	23.70	\$299.00*
Intel Core i7-4770R @ 3.20GHz	6,464	843	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,750	814	41.14	\$164.05
Intel Core i7-4770T @ 2.50GHz	6,038	906	7.81	\$772.71
Intel Core i7-4770TE @ 2.30GHz	4,257	1157	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,013	776	28.21	\$248.60

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i7-4785T @ 2.20GHz</u>	8,058	657	32.23	\$250.00
<u>Intel Core i7-4790K @ 4.00GHz</u>	6,952	783	35.11	\$198.00
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,347	862	31.75	\$199.88*
<u>Intel Core i7-4790T @ 2.70GHz</u>	5,840	931	30.09	\$194.10*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,075	899	33.76	\$179.95
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,493	839	43.29	\$149.99
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,135	888	14.14	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	1000	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,084	898	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,419	852	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,019	907	10.90	\$552.02*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,259	874	13.61	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,317	572	51.77	\$179.96
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,753	813	6.16	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	7,047	767	10.07	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,476	842	10.40	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,943	539	5.37	\$1,850.00
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,690	819	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,725	1552	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1481	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,208	1383	5.29	\$605.99*
<u>Intel Core i7-5600U @ 2.60GHz</u>	2,966	1459	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,163	1398	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	896	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	922	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,947	915	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,794	682	13.41	\$581.26
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,373	726	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,819	542	24.55	\$400.00
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	769	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	796	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,265	521	14.87	\$690.30*
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,759	685	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-5960X @ 3.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$350.00 USD)
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,285	1357	8.36	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,409	1327	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,817	1240	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,523	1302	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,625	1280	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,879	1225	9.35	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,055	660	23.83	\$338.00
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,542	833	17.31	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,968	596	34.10	\$263.00
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,290	739	3.65	\$1,999.00*
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,879	795	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,256	743	11.72	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,585	506	53.28	\$198.67
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	788	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,030	771	18.60	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,924	787	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	1009	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,301	474	32.39	\$348.89
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,961	378	34.99	\$398.99
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,362	729	12.96	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,055	281	45.25	\$376.87
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,648	1275	6.77	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,798	1243	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,304	1151	5.86	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,644	1276	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,181	1167	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,616	613	20.04	\$430.00
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,935	784	18.35	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,702	549	23.10	\$420.00
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,810	680	19.53	\$399.99
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,809	545	44.60	\$219.95
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,798	417	39.08	\$327.45
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,453	717	19.72	\$378.00*

 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 i7-7820HK @ 2.90GHz</u>				<u>\$378.00*</u>
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,332	273	<u>24.45</u>	<u>\$709.00</u>
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	224	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,669	696	<u>13.50</u>	<u>\$568.00*</u>
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,673	345	<u>23.33</u>	<u>\$629.02</u>
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,888	1490	<u>7.35</u>	<u>\$393.00*</u>
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,930	918	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	8,146	650	<u>18.90</u>	<u>\$431.00*</u>
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,651	612	<u>14.02</u>	<u>\$617.00*</u>
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,361	860	<u>10.34</u>	<u>\$615.00*</u>
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	884	NA	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,541	619	<u>19.82</u>	<u>\$431.00*</u>
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,439	847	<u>6.14</u>	<u>\$1,049.00*</u>
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,516	835	<u>9.25</u>	<u>\$704.49*</u>
<u>Intel Core i7-8665UE @ 1.70GHz</u>	6,587	828	<u>16.10</u>	<u>\$409.00*</u>
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,093	407	<u>41.96</u>	<u>\$312.00</u>
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,642	419	<u>41.72</u>	<u>\$303.00*</u>
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,895	382	<u>39.70</u>	<u>\$350.00</u>
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,729	500	<u>37.17</u>	<u>\$288.65</u>
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,878	674	<u>5.13</u>	<u>\$1,535.11*</u>
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136	652	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	671	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,138	529	<u>25.67</u>	<u>\$395.00*</u>
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,784	606	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,448	511	<u>26.45</u>	<u>\$395.00*</u>
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,462	393	<u>46.42</u>	<u>\$289.99</u>
<u>Intel Core i7-9700E @ 2.60GHz</u>	11,544	465	<u>35.74</u>	<u>\$323.00*</u>
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,507	390	<u>52.91</u>	<u>\$255.28</u>
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,556	352	<u>52.75</u>	<u>\$275.97</u>
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,617	348	<u>40.05</u>	<u>\$365.00</u>
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,702	503	<u>33.13</u>	<u>\$323.00*</u>
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,722	501	<u>33.19</u>	<u>\$323.00*</u>
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,275	475	<u>11.75</u>	<u>\$960.00*</u>
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,591	462	<u>29.34</u>	<u>\$395.00*</u>

 CPU Benchmarks ▼

Intel Core i7-9800X @ 3.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Core i7-9850HL @ 1.90GHz	9,112	586	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,901	793	16.87	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,289	998	13.12	\$403.00*
Intel Core i7-10610U @ 1.80GHz	7,108	759	17.38	\$409.00*
Intel Core i7-10700 @ 2.90GHz	17,215	276	46.53	\$369.99
Intel Core i7-10700F @ 2.90GHz	17,037	282	65.53	\$259.99
Intel Core i7-10700K @ 3.80GHz	19,452	222	58.95	\$329.99
Intel Core i7-10700KF @ 3.80GHz	19,259	227	62.34	\$308.94
Intel Core i7-10700T @ 2.00GHz	13,298	402	46.02	\$289.00
Intel Core i7-10700TE @ 2.00GHz	16,332	298	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	10,080	534	15.63	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,513	423	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,923	599	20.14	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,140	439	30.73	\$395.00*
Intel Core i7-10870H @ 2.20GHz	15,397	320	36.92	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,621	315	34.71	\$450.00*
Intel Core i7-11370H @ 3.30GHz	12,424	426	29.16	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,367	430	25.66	\$482.00*
Intel Core i7-11700 @ 2.50GHz	20,803	199	57.79	\$359.99
Intel Core i7-11700F @ 2.50GHz	21,580	181	51.38	\$419.99
Intel Core i7-11700K @ 3.60GHz	25,150	120	64.49	\$389.99
Intel Core i7-11700KF @ 3.60GHz	24,405	128	55.53	\$439.48
Intel Core i7-11800H @ 2.30GHz	21,743	178	55.05	\$395.00*
Intel Core i7-11850H @ 2.50GHz	22,065	175	55.86	\$395.00*
Intel Core i9-7900X @ 3.30GHz	21,429	182	30.83	\$694.99
Intel Core i9-7920X @ 2.90GHz	23,468	143	62.58	\$375.00
Intel Core i9-7940X @ 3.10GHz	26,679	95	40.42	\$660.00
Intel Core i9-7960X @ 2.80GHz	26,629	97	26.63	\$999.99
Intel Core i9-7980XE @ 2.60GHz	29,471	78	34.71	\$848.99
Intel Core i9-8950HK @ 2.90GHz	10,877	492	18.66	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,274	206	29.95	\$676.84
Intel Core i9-9880H @ 2.30GHz	14,075	372	25.32	\$556.00*
Intel Core i9-9900 @ 3.10GHz	17,074	280	55.08	\$309.99

 CPU Benchmarks ▼

Intel Core i9-9900K @ 3.60GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$326.99 (USD)
Intel Core i9-9900KS @ 4.00GHz	19,593	215	24.13	\$811.87
Intel Core i9-9900T @ 2.10GHz	13,896	381	31.65	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,748	177	29.00	\$749.99
Intel Core i9-9920X @ 3.50GHz	25,350	117	28.81	\$879.99
Intel Core i9-9940X @ 3.30GHz	28,363	85	34.17	\$829.99
Intel Core i9-9960X @ 3.10GHz	31,264	67	20.86	\$1,498.95
Intel Core i9-9980HK @ 2.40GHz	14,947	332	25.64	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,361	59	21.58	\$1,499.85
Intel Core i9-9990XE @ 4.00GHz	30,162	74	NA	NA
Intel Core i9-10850K @ 3.60GHz	23,348	146	58.37	\$399.99
Intel Core i9-10880H @ 2.30GHz	15,390	322	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,950	308	28.69	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,820	198	51.39	\$405.13
Intel Core i9-10900F @ 2.80GHz	20,993	193	49.63	\$423.00
Intel Core i9-10900K @ 3.70GHz	23,977	134	47.95	\$499.99
Intel Core i9-10900KF @ 3.70GHz	23,795	136	54.33	\$437.99
Intel Core i9-10900T @ 1.90GHz	15,592	316	35.52	\$439.00*
Intel Core i9-10900TE @ 1.80GHz	17,888	259	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,845	155	38.72	\$589.99
Intel Core i9-10910 @ 3.60GHz	21,358	185	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,530	98	39.01	\$679.99
Intel Core i9-10940X @ 3.30GHz	28,966	81	36.21	\$799.99
Intel Core i9-10980HK @ 2.40GHz	16,593	290	28.46	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,779	48	31.31	\$1,079.00
Intel Core i9-11900 @ 2.50GHz	23,553	140	50.11	\$469.99
Intel Core i9-11900F @ 2.50GHz	23,683	137	50.93	\$464.99
Intel Core i9-11900H @ 2.50GHz	22,342	165	40.92	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,696	110	47.16	\$544.89
Intel Core i9-11900KB @ 3.30GHz	24,556	125	45.56	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,531	114	42.55	\$599.99
Intel Core i9-11900T @ 1.50GHz	21,691	179	49.41	\$439.00*
Intel Core i9-11950H @ 2.60GHz	23,282	150	41.87	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,315	147	39.99	\$583.00*

 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 m3-6Y30 @ 0.90GHz</u>				<u>\$281.00*</u>
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,829	1512	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,011	1448	<u>10.72</u>	<u>\$281.00*</u>
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,161	1791	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,336	1697	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,269	1729	NA	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,795	2002	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	1936	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,743	2029	<u>6.20</u>	<u>\$281.00*</u>
<u>Intel Core M-5Y31 @ 0.90GHz</u>	2,091	1826	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,089	1827	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,705	2050	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,250	1739	<u>8.01</u>	<u>\$281.00*</u>
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	3407	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	3431	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	3348	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	3522	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	3519	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	3470	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	3551	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	3552	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	3550	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	3535	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	3541	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	3515	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	3483	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	3495	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	3518	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	3477	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	3473	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	3402	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	3482	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	236	3376	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	3496	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Pentium 4 3.00GHz</u>				
<u>Intel Pentium 4 3.20GHz</u>	302	3269	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	293	3284	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	3279	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	320	3250	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	385	3172	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	313	3262	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	154	3489	NA	NA
<u>Intel Pentium 4 1300MHz</u>	77	3556	NA	NA
<u>Intel Pentium 4 1400MHz</u>	83	3553	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	3554	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	3544	NA	NA
<u>Intel Pentium 4 1800MHz</u>	114	3537	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	3533	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	3536	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	3513	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	3517	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	2937	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	626	2931	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	653	2904	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	2770	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	1967	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	1720	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,382	2269	10.31	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,444	2224	10.77	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,006	2569	7.50	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,117	2474	8.34	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	635	2922	4.74	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,238	2371	5.73	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	996	2579	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,004	2571	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,552	2161	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	2706	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,085	2503	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 3825U @ 1.90GHz</u>				
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	2185	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,444	2223	8.97	\$161.00*
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,211	1763	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,616	2118	10.04	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,253	1737	13.99	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,688	2064	10.48	\$161.00*
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,280	1722	14.16	\$161.00*
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,360	1686	14.66	\$161.00*
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,735	1083	29.41	\$161.00*
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	2475	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	2347	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	817	2738	27.30	\$29.94*
<u>Intel Pentium B950 @ 2.10GHz</u>	964	2613	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	900	2670	23.28	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>	1,097	2488	21.51	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>	1,075	2508	30.03	\$35.81
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	1374	25.12	\$129.00*
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	3184	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	498	3057	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	465	3093	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	3056	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	683	2874	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	2811	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	508	3047	8.62	\$59.00*
<u>Intel Pentium E2160 @ 1.80GHz</u>	627	2929	7.04	\$89.00
<u>Intel Pentium E2180 @ 2.00GHz</u>	664	2894	34.06	\$19.50
<u>Intel Pentium E2200 @ 2.20GHz</u>	751	2805	13.91	\$54.00
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	2852	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	793	2763	14.42	\$55.00
<u>Intel Pentium E5200 @ 2.50GHz</u>	843	2712	16.88	\$49.94
<u>Intel Pentium E5300 @ 2.60GHz</u>	916	2656	15.39	\$59.49
<u>Intel Pentium E5400 @ 2.70GHz</u>	919	2655	70.74	\$12.99*
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,010	2563	63.18	\$15.99

 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 Pentium E5700 @ 3.00GHz</u>				<u>\$30.00</u>
<u>Intel Pentium E6300 @ 2.80GHz</u>	967	2608	<u>1.71</u>	<u>\$565.00*</u>
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,103	2484	<u>32.43</u>	<u>\$34.00</u>
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,044	2537	<u>20.88</u>	<u>\$50.00</u>
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,142	2447	<u>31.76</u>	<u>\$35.97</u>
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,184	2410	<u>47.47</u>	<u>\$24.95*</u>
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	469	3086	<u>15.02</u>	<u>\$31.23*</u>
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	2593	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,212	2393	<u>94.85</u>	<u>\$12.78</u>
<u>Intel Pentium G620T @ 2.20GHz</u>	896	2673	<u>44.84</u>	<u>\$19.99*</u>
<u>Intel Pentium G630 @ 2.70GHz</u>	1,265	2346	<u>50.64</u>	<u>\$24.99</u>
<u>Intel Pentium G630T @ 2.30GHz</u>	1,029	2545	<u>13.72</u>	<u>\$75.00*</u>
<u>Intel Pentium G640 @ 2.80GHz</u>	1,257	2356	<u>41.90</u>	<u>\$30.00</u>
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2453	<u>22.78</u>	<u>\$50.00</u>
<u>Intel Pentium G645 @ 2.90GHz</u>	1,331	2296	<u>14.25</u>	<u>\$93.35</u>
<u>Intel Pentium G645T @ 2.50GHz</u>	1,241	2366	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,140	2451	<u>22.81</u>	<u>\$49.99*</u>
<u>Intel Pentium G850 @ 2.90GHz</u>	1,333	2291	<u>12.83</u>	<u>\$103.88</u>
<u>Intel Pentium G860 @ 3.00GHz</u>	1,392	2260	<u>19.07</u>	<u>\$72.99</u>
<u>Intel Pentium G870 @ 3.10GHz</u>	1,495	2200	<u>15.41</u>	<u>\$97.00*</u>
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,509	2187	<u>60.66</u>	<u>\$24.88</u>
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,654	2088	<u>33.07</u>	<u>\$50.00</u>
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,308	2317	<u>27.49</u>	<u>\$47.60*</u>
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,705	2049	<u>58.79</u>	<u>\$29.00</u>
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,595	2138	<u>12.22</u>	<u>\$130.50*</u>
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	2063	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,886	1951	<u>31.43</u>	<u>\$59.99</u>
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	2122	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,839	1978	<u>42.15</u>	<u>\$43.64</u>
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,059	1844	<u>45.75</u>	<u>\$45.00</u>
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,842	1976	<u>41.88</u>	<u>\$43.98</u>
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,539	2169	<u>22.01</u>	<u>\$69.95</u>
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,901	1940	<u>27.38</u>	<u>\$69.44</u>
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,755	2023	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium G3250 @ 3.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$69.66* (USD)
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,057	1846	68.62	\$29.98
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,018	1871	44.88	\$44.96
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,755	2024	35.10	\$49.99*
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,623	2114	NA	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,994	1888	22.16	\$89.99
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	1929	11.95	\$159.99*
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,119	1814	35.49	\$59.69
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,129	1809	35.50	\$59.99
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	1820	NA	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	1,903	1937	31.78	\$59.88
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	1875	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,147	1797	12.26	\$175.19
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	1658	37.43	\$64.88
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,595	1594	27.65	\$93.85
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,405	1665	NA	NA
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	1781	34.23	\$64.00*
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,696	1563	12.37	\$218.00*
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,518	1620	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,945	1472	19.67	\$149.72
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,516	1305	13.76	\$255.55
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,968	1458	22.84	\$129.96
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,601	1284	34.32	\$104.94
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,130	1411	26.11	\$119.88
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,809	1241	27.24	\$139.84
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,262	2351	97.16	\$12.99
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,401	2256	14.91	\$94.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	2325	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,414	979	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,727	1258	22.23	\$167.61
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,119	1415	19.62	\$159.00
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,548	1296	29.99	\$118.32
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,716	1260	58.06	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,715	1262	19.59	\$189.69

 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 Gold G5500T @ 3.20GHz</u>				<u>\$75.00*</u>
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160	1171	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1186	<u>25.64</u>	<u>\$159.99*</u>
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,156	1174	<u>47.55</u>	<u>\$87.41</u>
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,610	1281	<u>56.40</u>	<u>\$64.00*</u>
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,281	1155	<u>53.52</u>	<u>\$79.99</u>
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1254	<u>58.54</u>	<u>\$64.00*</u>
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,191	1165	<u>27.66</u>	<u>\$151.52</u>
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1209	<u>53.40</u>	<u>\$75.00*</u>
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1137	<u>58.37</u>	<u>\$75.00*</u>
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1133	<u>29.33</u>	<u>\$149.88</u>
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,544	1105	<u>27.51</u>	<u>\$165.14</u>
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3433	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3430	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	3531	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	3545	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	3476	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	3471	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	3484	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2556	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,238	2370	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,440	2228	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,384	1672	NA	NA
<u>Intel Pentium M 1.10GHz</u>	184	3442	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	3420	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	3426	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	3393	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	3366	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	3388	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	3367	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	3415	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	3306	NA	NA
<u>Intel Pentium M 1.86GHz</u>	238	3369	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	3319	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 M 2.10GHz</u>				
<u>Intel Pentium M 2.26GHz</u>	227	3390	NA	NA
<u>Intel Pentium M 900MHz</u>	141	3507	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	3486	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	3488	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	3423	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	3410	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	3440	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	3434	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	3373	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	2687	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,119	2471	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,198	2406	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,218	2386	4.86	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,313	2313	2.95	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,359	2278	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,150	1796	9.40	\$228.71*
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,760	1250	47.00	\$80.00*
<u>Intel Pentium P6000 @ 1.87GHz</u>	789	2773	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	848	2707	29.80	\$28.44*
<u>Intel Pentium P6200 @ 2.13GHz</u>	836	2722	33.52	\$24.95
<u>Intel Pentium P6300 @ 2.27GHz</u>	881	2682	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,086	1424	5.91	\$521.99*
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,599	1285	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,589	1597	16.08	\$161.00*
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,637	1581	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,224	1379	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	3368	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	476	3078	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	3242	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	3212	2.18	\$159.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	3176	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	467	3087	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	529	3029	NA	NA

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<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 T2370 @ 1.73GHz</u>				<u>\$35.00*</u>
<u>Intel Pentium T2410 @ 2.00GHz</u>	569	2995	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	612	2948	<u>51.02</u>	<u>\$12.00*</u>
<u>Intel Pentium T3400 @ 2.16GHz</u>	613	2946	<u>7.67</u>	<u>\$79.95</u>
<u>Intel Pentium T4200 @ 2.00GHz</u>	717	2837	<u>59.72</u>	<u>\$12.00*</u>
<u>Intel Pentium T4300 @ 2.10GHz</u>	768	2790	<u>7.76</u>	<u>\$98.95*</u>
<u>Intel Pentium T4400 @ 2.20GHz</u>	750	2806	NA	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	773	2787	<u>25.80</u>	<u>\$29.95*</u>
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	3120	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	611	2949	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	475	3081	<u>31.70</u>	<u>\$15.00*</u>
<u>Intel T1500 @ 1.86GHz</u>	548	3014	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	3039	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	3494	NA	NA
<u>Intel XEON 2.20GHz</u>	164	3467	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	3450	<u>19.73</u>	<u>\$9.10*</u>
<u>Intel Xeon 2.80GHz</u>	260	3338	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	3132	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	3077	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	3183	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	3153	<u>0.47</u>	<u>\$851.00*</u>
<u>Intel Xeon 3.73GHz</u>	901	2669	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	3167	<u>0.46</u>	<u>\$851.00*</u>
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	2771	<u>31.52</u>	<u>\$25.04*</u>
<u>Intel Xeon 3050 @ 2.13GHz</u>	841	2715	<u>5.32</u>	<u>\$157.95*</u>
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	2635	<u>40.84</u>	<u>\$22.99*</u>
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	2693	<u>41.49</u>	<u>\$20.90*</u>
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2548	<u>29.14</u>	<u>\$35.17*</u>
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	2490	<u>3.13</u>	<u>\$349.95*</u>
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	2512	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	2957	<u>17.14</u>	<u>\$35.00*</u>
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	2797	<u>0.53</u>	<u>\$1,444.90</u>
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	2760	<u>16.22</u>	<u>\$48.99*</u>
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	2675	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon 5140 @ 2.33GHz</u>				<u>\$36.99*</u>
<u>Intel Xeon 5150 @ 2.66GHz</u>	840	2716	<u>27.11</u>	<u>\$30.99*</u>
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	2614	<u>22.14</u>	<u>\$43.50*</u>
<u>Intel Xeon @ 2.00GHz</u>	7,363	728	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,324	2305	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,627	1096	<u>15.08</u>	<u>\$306.86</u>
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	834	<u>23.75</u>	<u>\$275.00*</u>
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,060	1031	<u>22.49</u>	<u>\$225.00*</u>
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	1068	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1344	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,803	934	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	5,910	921	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	668	<u>22.89</u>	<u>\$348.00*</u>
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	753	<u>12.57</u>	<u>\$571.00*</u>
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	754	<u>14.76</u>	<u>\$486.00*</u>
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	780	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	560	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	588	<u>16.35</u>	<u>\$555.00*</u>
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	758	<u>10.26</u>	<u>\$694.00*</u>
<u>Intel Xeon D-1559 @ 1.50GHz</u>	5,647	951	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	578	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	459	<u>9.90</u>	<u>\$1,176.00*</u>
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	579	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	1642	<u>23.20</u>	<u>\$106.00*</u>
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	881	<u>36.50</u>	<u>\$170.00*</u>
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,731	687	<u>36.30</u>	<u>\$213.00*</u>
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,177	438	<u>21.94</u>	<u>\$555.00*</u>
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	406	<u>23.16</u>	<u>\$566.00*</u>
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,718	456	<u>18.28</u>	<u>\$641.00*</u>
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	327	<u>15.03</u>	<u>\$1,005.00*</u>
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	246	<u>10.42</u>	<u>\$1,764.00*</u>
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	255	<u>9.08</u>	<u>\$1,989.00*</u>
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	947	<u>29.44</u>	<u>\$193.00*</u>
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,788	1245	<u>29.63</u>	<u>\$127.87</u>

 CPU Benchmarks ▼

<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,509	967	27.76	\$198.42
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	5,717	943	26.20	\$218.20
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,050	1849	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,845	1508	NA	NA
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	2250	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>	3,778	1246	17.72	\$213.19*
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,751	1080	9.35	\$508.00*
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,276	1001	58.65	\$89.95
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,870	925	34.72	\$169.08
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,264	873	30.00	\$208.81
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,412	980	54.20	\$99.85
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,005	1039	18.53	\$270.19
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,185	885	30.59	\$202.19
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,784	806	17.90	\$379.00
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,927	670	10.90	\$727.00
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,266	640	24.77	\$333.70
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	4,764	1074	10.62	\$448.50
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	6,972	781	70.16	\$99.37
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	4,725	1084	20.19	\$234.00
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	1038	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,270	1003	105.42	\$49.99
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,273	871	62.74	\$99.99
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	6,982	779	10.25	\$681.00*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,282	637	41.69	\$198.64
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,777	607	27.43	\$319.96
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,304	997	5.92	\$895.50*
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,072	901	21.84	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,118	757	54.90	\$129.66
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,310	992	21.67	\$245.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,190	883	16.84	\$367.50
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,018	773	60.01	\$116.95
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,035	662	40.17	\$199.99
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,533	620	29.59	\$288.40

 CPU Benchmarks ▼

<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,757	686	10.54	\$736.16*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,589	1288	3.91	\$918.35*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,604	1098	30.69	\$149.99
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	5,987	910	8.55	\$699.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,493	838	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,333	989	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	826	14.46	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,375	984	27.56	\$195.00
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,444	846	23.96	\$269.00
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,210	748	12.33	\$585.00
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,317	635	8.46	\$982.78
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	9,017	595	28.19	\$319.88
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	697	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,427	720	49.52	\$149.99
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,371	985	7.17	\$749.00
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,397	855	42.65	\$149.99
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	7,067	765	35.34	\$199.99
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,389	630	18.89	\$444.04
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9,206	583	24.45	\$376.47
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	914	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,381	725	46.17	\$159.87
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,510	964	15.39	\$358.00
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,424	850	40.16	\$159.96
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,965	782	27.97	\$249.00*
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,320	634	21.06	\$395.00*
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,087	587	16.14	\$563.08
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,230	745	13.24	\$546.25
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	6,919	790	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,614	701	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	576	17.15	\$540.73
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,848	800	7.62	\$898.50
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,983	667	NA	NA
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	721	8.84	\$839.00*

 CPU Benchmarks ▼

Intel Xeon E3-1286L v3 @ 3.20GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$774.00* (USD))
Intel Xeon E3-1290 V2 @ 3.70GHz	6,620	825	7.48	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1059	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	897	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,014	775	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	6,835	801	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	672	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,538	707	12.10	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,216	644	13.19	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,848	677	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	689	6.40	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	628	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	666	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,634	1094	103.00	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	930	304.26	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	831	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,483	1310	99.54	\$34.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,509	1113	350.09	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1065	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,737	1256	324.12	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,299	1152	18.70	\$229.95
Intel Xeon E5-1607 v3 @ 3.10GHz	4,976	1044	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,438	977	135.98	\$39.99*
Intel Xeon E5-1620 @ 3.60GHz	5,867	926	40.84	\$143.66
Intel Xeon E5-1620 v2 @ 3.70GHz	6,557	832	21.21	\$309.19
Intel Xeon E5-1620 v3 @ 3.50GHz	7,007	777	31.42	\$223.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,403	723	23.49	\$315.11
Intel Xeon E5-1630 v3 @ 3.70GHz	7,474	714	40.40	\$184.99*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,546	706	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,095	654	14.10	\$574.19*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,275	577	38.97	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,367	515	12.64	\$819.95
Intel Xeon E5-1650 v4 @ 3.60GHz	11,256	476	10.23	\$1,100.00
Intel Xeon E5-1660 @ 3.30GHz	8,395	629	31.42	\$267.19

 CPU Benchmarks ▼

<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	13,367	397	8.92	\$1,798.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,367	397	8.92	\$1,499.00*
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,408	427	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,081	408	22.17	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,417	356	2.95	\$4,886.00*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	338	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,464	1640	70.41	\$34.99*
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	1495	5.72	\$502.00*
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	1574	8.19	\$325.03*
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	1307	14.07	\$249.00*
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1304	NA	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,165	1014	37.44	\$137.95*
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,508	837	41.95	\$155.13
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,867	927	26.85	\$218.53
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	6,864	797	33.00	\$208.00
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,273	1002	163.36	\$32.28*
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,943	917	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	5,917	920	34.81	\$170.00
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	785	13.86	\$499.95
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	808	4.76	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,321	733	86.13	\$85.00
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,769	938	88.72	\$65.03*
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,240	643	137.44	\$59.95
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,950	488	91.26	\$119.99
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	1684	20.51	\$115.19*
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	1543	39.87	\$69.00
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,948	1218	27.01	\$146.17
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	1086	14.81	\$317.09
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	853	14.55	\$441.00*
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,640	1579	38.37	\$68.79
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,666	1270	42.24	\$86.78
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,391	1134	12.97	\$338.67
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,974	911	13.28	\$449.95
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	10,464	510	10.16	\$1,029.95*

 CPU Benchmarks ▼

<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	6,218	877	90.11	\$69.00
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	7,912	673	123.88	\$63.87
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	8,868	602	24.79	\$357.69
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	6,578	830	26.32	\$249.95
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>				
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	7,582	704	46.66	\$162.50
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8,447	624	NA	NA
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	751	NA	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	538	NA	NA
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	483	8.12	\$1,364.00*
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,062	590	18.13	\$499.88*
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,134	889	89.66	\$68.42
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,455	716	108.04	\$69.00
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	10,212	527	133.51	\$76.49
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,667	458	31.12	\$374.95
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	995	NA	NA
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,337	864	36.02	\$175.95
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,830	603	18.79	\$469.90*
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,864	493	64.28	\$169.00
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	1457	19.86	\$149.95*
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,641	822	110.70	\$59.99*
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,605	703	79.88	\$95.20
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	6,509	836	25.16	\$258.70
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,318	866	88.98	\$71.00
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,730	688	112.03	\$69.00
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	11,125	481	140.82	\$79.00
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	11,732	455	23.46	\$500.00
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,510	965	50.96	\$108.12
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	9,056	592	22.70	\$398.95
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,480	509	2.30	\$4,550.00*
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,152	480	12.89	\$865.00
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,235	1161	NA	NA
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,611	615	9.11	\$945.00*
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	541	6.50	\$1,515.48

 CPU Benchmarks ▼

Intel Xeon E5-2648L v4 @ 1.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
Intel Xeon E5-2650 @ 2.00GHz	7,307	737	146.17	\$49.99
Intel Xeon E5-2650 v2 @ 2.60GHz	9,951	537	99.51	\$100.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,892	450	74.02	\$160.66
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	435	10.19	\$1,199.99
Intel Xeon E5-2650L @ 1.80GHz	5,929	919	85.92	\$69.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	713	94.62	\$79.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,881	451	60.95	\$194.95
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	449	17.03	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	581	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	900	4.15	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	519	2.85	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	392	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	367	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,207	647	118.94	\$69.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,409	512	131.76	\$79.00
Intel Xeon E5-2660 v3 @ 2.60GHz	12,992	411	81.19	\$160.03
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	360	33.35	\$430.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	454	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,443	625	106.88	\$79.00
Intel Xeon E5-2667 @ 2.90GHz	7,450	718	128.47	\$57.99
Intel Xeon E5-2667 v2 @ 3.30GHz	12,212	437	69.80	\$174.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,578	421	17.77	\$707.62*
Intel Xeon E5-2667 v4 @ 3.20GHz	14,101	369	19.06	\$739.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	303	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,934	598	62.06	\$143.95
Intel Xeon E5-2670 v2 @ 2.50GHz	11,513	467	149.52	\$77.00
Intel Xeon E5-2670 v3 @ 2.30GHz	14,011	375	89.25	\$156.99
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	448	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,095	370	20.14	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	269	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	447	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	358	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	236	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E5-2678 v3 @ 2.50GHz	11,061	606	57.00	\$170.00*
Intel Xeon E5-2680 @ 2.70GHz	9,312	573	56.45	\$164.95
Intel Xeon E5-2680 v2 @ 2.80GHz	12,601	420	88.12	\$143.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,536	319	87.78	\$176.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,925	257	42.87	\$418.09
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	262	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	219	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	342	56.68	\$259.95
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	249	39.85	\$458.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	414	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	264	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	287	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,699	550	42.17	\$230.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	434	28.32	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,825	337	21.80	\$679.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	263	15.91	\$1,118.19
Intel Xeon E5-2689 @ 2.60GHz	9,767	547	53.44	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	288	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,954	536	96.92	\$102.70*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,406	395	78.86	\$169.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,492	292	58.65	\$281.19
Intel Xeon E5-2690 v4 @ 2.60GHz	20,728	200	40.81	\$507.95
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	440	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382	396	66.25	\$202.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	305	54.35	\$294.95
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	205	29.10	\$700.00
Intel Xeon E5-2696 v2 @ 2.50GHz	14,199	365	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	24,145	129	9.67	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	23,642	138	8.45	\$2,797.99*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,262	363	74.28	\$192.00
Intel Xeon E5-2697 v3 @ 2.60GHz	19,004	234	65.53	\$289.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,216	188	8.18	\$2,594.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,402	184	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	197	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	19,782	195	35.09	\$9,010.00
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,930	195	35.09	\$596.38
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,493	126	34.99	\$699.99*
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	334	3.02	\$4,938.00*
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1330	25.65	\$132.19*
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	778	5.46	\$1,279.31*
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	844	30.02	\$215.19*
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	746	5.93	\$1,219.00*
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	869	175.52	\$35.88*
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,830	803	67.84	\$100.67*
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,509	508	149.96	\$70.08*
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	571	18.68	\$498.95*
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	472	4.73	\$2,400.00*
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	413	12.97	\$999.99*
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,308	736	121.83	\$59.99*
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	514	NA	NA
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	591	NA	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,574	618	107.19	\$79.99
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	496	2.82	\$3,838.00*
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,415	627	140.28	\$59.99*
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	568	2.03	\$4,616.00*
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	12,495	424	16.63	\$751.19*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	364	2.97	\$4,800.00*
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	321	2.69	\$5,729.00*
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,209	278	3.19	\$5,400.00*
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	466	NA	NA
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	1864	1.14	\$1,779.00*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2365	6.21	\$199.95*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	2235	145.96	\$9.79*
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,330	2299	NA	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	2718	58.75	\$14.27*
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	2220	16.32	\$88.78*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	2318	26.65	\$49.00*
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,402	2254	36.19	\$38.75*

 CPU Benchmarks ▼

<u>Intel Xeon E5335 @ 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$17.77* (USD)
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,630	2108	40.81	\$39.95*
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,923	1922	179.92	\$10.69*
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,920	1924	7.68	\$249.95*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,217	1762	9.64	\$229.95*
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,249	1741	59.19	\$37.99*
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,454	1646	66.34	\$36.99*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,027	1865	74.24	\$27.30*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,432	1656	121.35	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	2719	14.19	\$59.00
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2753	6.18	\$130.19
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	2177	23.56	\$64.89
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,923	1923	217.51	\$8.84*
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	1918	19.28	\$100.00*
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,514	1621	22.31	\$112.69
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,603	1592	86.80	\$29.99
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,679	1570	30.21	\$88.69
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	1916	20.32	\$95.19
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,326	1701	10.11	\$230.00*
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1567	22.35	\$120.19
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,702	1264	160.97	\$23.00
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,734	1257	21.96	\$170.00*
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,018	1203	71.62	\$56.10*
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,915	1050	122.88	\$40.00
<u>Intel Xeon E5649 @ 2.53GHz</u>	4,936	1049	38.27	\$129.00*
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	2211	NA	NA
<u>Intel Xeon E-2104G @ 3.20GHz</u>	6,215	878	16.40	\$379.00
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,036	768	34.33	\$204.98
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,547	705	32.53	\$231.99
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,922	490	36.90	\$296.00
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,741	610	32.37	\$269.99
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	391	45.03	\$299.90
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,288	575	30.84	\$301.17*
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,418	394	40.17	\$333.99

 CPU Benchmarks ▼

Intel Xeon E-2174G @ 3.80GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E-2174G @ 3.80GHz	10,840	495	24.09	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	14,017	374	25.82	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	11,024	485	17.70	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,297	738	31.77	\$229.71*
Intel Xeon E-2224G @ 3.50GHz	7,477	712	27.95	\$267.56*
Intel Xeon E-2226G @ 3.40GHz	11,119	482	25.53	\$435.46
Intel Xeon E-2234 @ 3.60GHz	9,818	543	33.28	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,412	357	44.97	\$320.49
Intel Xeon E-2244G @ 3.80GHz	9,813	544	23.70	\$414.10
Intel Xeon E-2246G @ 3.60GHz	13,987	377	44.98	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	865	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	555	28.86	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	13,300	401	20.57	\$646.60
Intel Xeon E-2276M @ 2.80GHz	12,082	443	26.85	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	9,680	553	21.51	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	17,609	265	35.65	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	17,210	277	34.84	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	446	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,431	354	26.18	\$551.26*
Intel Xeon E-2286M @ 2.40GHz	15,781	312	11.49	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,107	279	31.74	\$539.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	310	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,015	306	15.56	\$1,029.04
Intel Xeon Gold 5120 @ 2.20GHz	16,990	284	10.88	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	268	10.16	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	616	6.65	\$1,292.66
Intel Xeon Gold 5215 @ 2.50GHz	16,058	304	12.36	\$1,299.00
Intel Xeon Gold 5217 @ 3.00GHz	15,036	330	11.08	\$1,356.95
Intel Xeon Gold 5218 @ 2.30GHz	22,117	172	21.06	\$1,050.00
Intel Xeon Gold 5218R @ 2.10GHz	25,191	119	23.32	\$1,080.00
Intel Xeon Gold 5220 @ 2.20GHz	25,740	109	17.45	\$1,475.00
Intel Xeon Gold 5220R @ 2.20GHz	33,218	52	20.35	\$1,632.00
Intel Xeon Gold 5222 @ 3.80GHz	9,428	564	7.57	\$1,245.00*

 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> (\$995.00* (USD))
<u>Intel Xeon Gold 5315Y @ 3.20GHz</u>	19,223	228	<u>16.50</u>	<u>\$1,165.00</u>
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	14,273	362	<u>8.30</u>	<u>\$1,719.00</u>
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	20,721	201	<u>18.02</u>	<u>\$1,150.02</u>
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	21,803	176	<u>10.97</u>	<u>\$1,988.00*</u>
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	19,552	218	<u>9.26</u>	<u>\$2,111.93</u>
<u>Intel Xeon Gold 6133 @ 2.50GHz</u>	1,172	2424	NA	NA
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,513	291	<u>8.69</u>	<u>\$1,899.88</u>
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	22,087	173	<u>8.77</u>	<u>\$2,518.42</u>
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	223	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,115	131	<u>16.08</u>	<u>\$1,499.88</u>
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	122	<u>9.04</u>	<u>\$2,742.00*</u>
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	157	<u>15.33</u>	<u>\$1,483.34</u>
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	123	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	243	<u>6.52</u>	<u>\$2,860.00</u>
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,432	145	<u>7.62</u>	<u>\$3,075.00</u>
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133	130	<u>8.44</u>	<u>\$2,861.02</u>
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	168	<u>6.74</u>	<u>\$3,309.03</u>
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	102	<u>7.32</u>	<u>\$3,595.00</u>
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,901	94	<u>16.21</u>	<u>\$1,660.00</u>
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	82	<u>22.46</u>	<u>\$1,287.59</u>
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	88	<u>13.73</u>	<u>\$2,000.00*</u>
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	213	<u>13.26</u>	<u>\$1,493.77</u>
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	25,665	111	<u>21.23</u>	<u>\$1,208.74</u>
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	25,992	105	<u>13.16</u>	<u>\$1,974.99</u>
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	30,391	72	<u>16.80</u>	<u>\$1,809.00</u>
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	87	<u>10.75</u>	<u>\$2,570.00</u>
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	103	<u>12.58</u>	<u>\$2,090.00</u>
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	35,505	46	<u>16.21</u>	<u>\$2,190.00</u>
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	127	<u>7.85</u>	<u>\$3,113.22*</u>
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,145	75	<u>10.91</u>	<u>\$2,762.33</u>
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	66	<u>13.31</u>	<u>\$2,350.18</u>
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	40	<u>12.55</u>	<u>\$3,069.01</u>
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	32,410	58	<u>11.40</u>	<u>\$2,842.19</u>

 CPU Benchmarks ▼

<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	51,056	17	8.34	\$3,547.60
<u>Intel Xeon Gold 6334 @ 3.60GHz</u>	22,160	170	8.34	\$2,658.32*
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>	45,517	30	20.45	\$2,226.11
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>	48,330	24	15.41	\$3,136.19*
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>	53,112	23	16.70	\$3,180.00
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	2286	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,273	1725	25.47	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	2648	3.50	\$265.19
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,423	1660	10.67	\$227.00
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	2289	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	2266	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2472	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	2073	89.29	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,761	2017	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,916	1927	19.15	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,040	1854	74.19	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,210	1765	13.99	\$157.95*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,312	1704	28.92	\$79.95*
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1617	130.94	\$19.26*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1352	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	2,836	1510	29.86	\$94.99
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,225	1377	46.14	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1129	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,591	1100	27.01	\$170.00
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	1630	NA	NA
<u>Intel Xeon MV 3.20GHz</u>	582	2979	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	22,298	167	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	827	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	26,485	99	7.02	\$3,773.01
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	25,396	116	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	33,503	50	4.24	\$7,894.95
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	90	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	96	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	151	2.66	\$8,725.00*

 CPU Benchmarks ▼

<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	77	5.01	\$6,005.98*
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	41	4.95	\$7,592.00
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	57,007	19	14.43	\$3,950.00*
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,317	15	7.69	\$8,099.00*
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,302	574	20.67	\$450.00
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	517	17.07	\$606.15
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,272	520	24.46	\$420.00
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,420	851	10.79	\$595.00
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,169	405	21.98	\$599.00
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,785	340	16.52	\$895.00
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	325	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	359	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,163	479	24.29	\$459.53
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,304	361	26.20	\$546.00
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,071	328	32.07	\$469.95
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,140	302	23.71	\$680.86
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,857	239	27.36	\$689.25
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	15,248	324	19.85	\$768.00*
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	353	24.35	\$592.95
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	14,941	333	18.06	\$827.05
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	18,561	244	19.29	\$961.99
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	24,113	132	44.16	\$545.99
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,973	194	31.64	\$662.85
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	30,677	70	37.56	\$816.83
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	37,264	42	33.00	\$1,129.22
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,052	2529	105.35	\$9.99*
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,136	2459	76.47	\$14.86*
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,746	1546	146.46	\$18.75*
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,983	1455	165.84	\$17.99*
<u>Intel Xeon W3540 @ 2.93GHz</u>	2,890	1487	5.65	\$511.44*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,147	1404	63.00	\$49.95*
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,300	1350	55.05	\$59.95*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,354	1338	7.14	\$469.95*

 CPU Benchmarks ▼

<u>Intel Xeon W3580 @ 3.33GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon W3580 @ 3.33GHz</u>	6,813	805	142.38	\$47.85
<u>Intel Xeon W3680 @ 3.33GHz</u>	7,158	755	38.90	\$184.04
<u>Intel Xeon W3690 @ 3.47GHz</u>	3,386	1331	10.42	\$324.97*
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,234	1376	2.30	\$1,406.34*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,922	380	44.57	\$312.39
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,632	347	39.08	\$374.40*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	18,093	254	49.98	\$362.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	19,347	225	45.20	\$428.00*
<u>Intel Xeon W-1290 @ 3.20GHz</u>	21,411	183	43.34	\$494.00*
<u>Intel Xeon W-1290E @ 3.50GHz</u>	22,138	171	44.28	\$500.00*
<u>Intel Xeon W-1290P @ 3.70GHz</u>	23,476	142	23.48	\$999.80
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	245	37.27	\$494.00*
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19,154	232	75.11	\$255.00*
<u>Intel Xeon W-1370P @ 3.60GHz</u>	25,202	118	53.91	\$467.49
<u>Intel Xeon W-1390P @ 3.50GHz</u>	25,745	108	NA	NA
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,023	1037	17.50	\$286.99*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	6,202	882	24.32	\$255.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,583	617	14.12	\$608.00*
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,217	526	10.23	\$998.95*
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,270	433	19.89	\$617.00*
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,166	368	14.06	\$1,007.70*
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,219	275	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,248	250	14.90	\$1,224.67*
<u>Intel Xeon W-2150B @ 3.00GHz</u>	19,977	210	NA	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	21,137	189	13.81	\$1,530.39*
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	149	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,140	152	58.58	\$395.00*
<u>Intel Xeon W-2191B @ 2.30GHz</u>	28,656	83	NA	NA
<u>Intel Xeon W-2195 @ 2.30GHz</u>	27,325	92	13.77	\$1,983.82*
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,669	611	27.96	\$309.99
<u>Intel Xeon W-2225 @ 4.10GHz</u>	11,187	478	21.85	\$512.00
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,426	355	22.28	\$647.40
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,506	220	17.96	\$1,086.00

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (USD)
<u>Intel Xeon W-2255 @ 3.70GHz</u>	27,348	91	<u>24.59</u>	<u>\$1,112.00*</u>
<u>Intel Xeon W-2275 @ 3.30GHz</u>	31,602	61	<u>23.71</u>	<u>\$1,333.00*</u>
<u>Intel Xeon W-2295 @ 3.00GHz</u>	36,360	44	<u>10.34</u>	<u>\$3,517.53</u>
<u>Intel Xeon W-3175X @ 3.10GHz</u>	16,979	285	<u>20.69</u>	<u>\$820.55*</u>
<u>Intel Xeon W-3235 @ 3.30GHz</u>	25,518	115	<u>16.58</u>	<u>\$1,539.30*</u>
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,246	73	<u>14.14</u>	<u>\$2,138.70*</u>
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	76	<u>6.61</u>	<u>\$4,551.37*</u>
<u>Intel Xeon W-3275M @ 2.50GHz</u>	41,355	33	<u>5.55</u>	<u>\$7,453.00*</u>
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,018	409	<u>28.93</u>	<u>\$450.00*</u>
<u>Intel Xeon W-10885M @ 2.40GHz</u>	16,164	301	<u>25.94</u>	<u>\$623.00*</u>
<u>Intel Xeon W-11855M @ 3.20GHz</u>	19,121	233	<u>42.49</u>	<u>\$450.00*</u>
<u>Intel Xeon W-11955M @ 2.60GHz</u>	24,033	133	<u>38.58</u>	<u>\$623.00*</u>
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	2135	<u>8.61</u>	<u>\$185.71*</u>
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	1988	<u>27.50</u>	<u>\$66.14*</u>
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,060	1843	<u>5.89</u>	<u>\$349.95*</u>
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	1893	<u>8.65</u>	<u>\$229.50*</u>
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	1980	<u>94.86</u>	<u>\$19.36*</u>
<u>Intel Xeon X3330 @ 2.66GHz</u>	1,928	1919	<u>9.18</u>	<u>\$210.00*</u>
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	1794	<u>35.97</u>	<u>\$59.99*</u>
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	1753	<u>30.33</u>	<u>\$73.50*</u>
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,253	1738	<u>56.33</u>	<u>\$39.99*</u>
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,255	1735	<u>25.74</u>	<u>\$87.60*</u>
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,446	1650	<u>61.16</u>	<u>\$40.00*</u>
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	1709	<u>4.53</u>	<u>\$509.95*</u>
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,209	1766	<u>20.00</u>	<u>\$110.47*</u>
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,630	1587	<u>52.60</u>	<u>\$50.00*</u>
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,792	1524	<u>20.82</u>	<u>\$134.08*</u>
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,744	1547	<u>20.47</u>	<u>\$134.08*</u>
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,155	1401	<u>31.81</u>	<u>\$99.19</u>
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,251	1369	NA	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	2372	<u>95.20</u>	<u>\$13.00</u>
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	2182	NA	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	2218	<u>10.36</u>	<u>\$140.00*</u>

 CPU Benchmarks ▼

<u>Intel Xeon X5355 @ 2.66GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,719	1896	16.00	\$299.95*
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,367	1681	47.37	\$49.96*
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,543	1611	76.28	\$33.34*
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,689	1566	14.94	\$179.95*
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,340	1695	10.40	\$225.00*
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,636	1582	26.37	\$99.95*
<u>Intel Xeon X5492 @ 3.40GHz</u>	2,705	1560	1.94	\$1,391.29*
<u>Intel Xeon X5550 @ 2.67GHz</u>	2,964	1461	83.10	\$35.67
<u>Intel Xeon X5560 @ 2.80GHz</u>	3,045	1438	38.06	\$80.00
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,257	1367	32.57	\$100.00*
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,522	1111	226.91	\$19.93*
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,787	935	77.12	\$75.04
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,213	879	147.93	\$42.00*
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,534	1108	251.32	\$18.04*
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,105	894	129.82	\$47.03
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,123	1024	113.88	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,381	857	183.94	\$34.69
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,210	1013	47.36	\$110.00*
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	760	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,754	812	50.03	\$135.00
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,308	994	35.40	\$149.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,913	791	72.78	\$94.98*
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1316	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	1914	NA	NA
<u>M7221</u>	648	2909	NA	NA
<u>Manta</u>	356	3206	NA	NA
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	4,592	1099	NA	NA
<u>MediaTek MT6735</u>	500	3052	NA	NA
<u>MediaTek MT6737</u>	419	3135	NA	NA
<u>MediaTek MT6737M</u>	355	3209	NA	NA
<u>MediaTek MT6737T</u>	554	3009	NA	NA
<u>MediaTek MT6739WA</u>	338	3222	NA	NA
<u>MediaTek MT6739WW</u>	405	3147	NA	NA

<u>MediaTek MT6750</u>	829	2616	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	NA Price (USD) N/A
<u>MediaTek MT6750T</u>				
<u>MediaTek MT6753</u>	964	2612	NA	NA
<u>MediaTek MT6753T</u>	1,044	2536	NA	NA
<u>MediaTek MT6757CD</u>	1,306	2319	NA	NA

 CPU Benchmarks ▼

<u>MediaTek MT6757V</u>	1,479	2207	NA	NA
<u>MediaTek MT6761V/WBB</u>	608	2952	NA	NA
<u>MediaTek MT6761V/WE</u>	700	2854	NA	NA
<u>MediaTek MT6762G</u>	1,032	2544	NA	NA
<u>MediaTek MT6762V/CA</u>	995	2580	NA	NA
<u>MediaTek MT6762V/CB</u>	1,263	2350	NA	NA
<u>MediaTek MT6762V/CN</u>	484	3069	NA	NA
<u>MediaTek MT6762V/WA</u>	1,002	2574	NA	NA
<u>MediaTek MT6762V/WB</u>	1,200	2402	NA	NA
<u>MediaTek MT6762V/WD</u>	1,333	2292	NA	NA
<u>MediaTek MT6762V/WR</u>	1,324	2306	NA	NA
<u>MediaTek MT6763V/CE</u>	2,129	1810	NA	NA
<u>MediaTek MT6763V/V</u>	1,386	2264	NA	NA
<u>MediaTek MT6765G</u>	1,234	2375	NA	NA
<u>MediaTek MT6765V/CA</u>	1,652	2091	NA	NA
<u>MediaTek MT6765V/CB</u>	1,606	2128	NA	NA
<u>MediaTek MT6768V/CA</u>	1,989	1892	NA	NA
<u>MediaTek MT6769T</u>	2,155	1795	NA	NA
<u>MediaTek MT6769V/CB</u>	2,085	1828	NA	NA
<u>MediaTek MT6769V/CU</u>	2,222	1759	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	1780	NA	NA
<u>MediaTek MT6769Z</u>	2,177	1785	NA	NA
<u>MediaTek MT6771V/C</u>	2,099	1822	NA	NA
<u>MediaTek MT6771V/CT</u>	2,192	1778	NA	NA
<u>MediaTek MT6771V/W</u>	2,011	1878	NA	NA
<u>MediaTek MT6771V/WM</u>	1,938	1912	NA	NA
<u>MediaTek MT6771V/WT</u>	2,076	1833	NA	NA
<u>MediaTek MT6779V/CE</u>	2,573	1605	NA	NA
<u>MediaTek MT6779V/CU</u>	2,451	1648	NA	NA

 CPU Benchmarks ▼

<u>MediaTek MT6779V/CV</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>MediaTek MT6785V/CD</u>	2,840	1509	NA	NA
<u>MediaTek MT6797</u>	1,675	2076	NA	NA
<u>MediaTek MT6797T</u>	1,723	2042	NA	NA
<u>MediaTek MT6797X</u>	1,951	1906	NA	NA
<u>MediaTek MT6853T</u>	3,142	1406	NA	NA
<u>MediaTek MT6873</u>	3,607	1282	NA	NA
<u>MediaTek MT8163</u>	493	3061	NA	NA
<u>MediaTek MT8166B</u>	837	2720	NA	NA
<u>MediaTek MT8167B</u>	334	3234	NA	NA
<u>MediaTek MT8168A</u>	544	3016	NA	NA
<u>MediaTek MT8183</u>	1,704	2053	NA	NA
<u>MediaTek MT8735B</u>	294	3283	NA	NA
<u>MediaTek MT8768CT</u>	1,661	2083	NA	NA
<u>MediaTek MT8768WA</u>	1,405	2252	NA	NA
<u>MediaTek MT8768WT</u>	1,650	2094	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	3,970	1215	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	4,242	1159	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3380	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	3244	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	3236	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3205	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3260	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3365	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	3461	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	3435	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	3463	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	3432	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	3427	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	3374	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	3392	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	3391	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3364	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	3372	NA	NA

 CPU Benchmarks ▼

<u>Mobile AMD Athlon XP-M 3000+</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Mobile AMD Sempron 2600+</u>	256	3342	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	3375	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	3320	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	3309	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	3358	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	3282	NA	NA
<u>Mobile AMD Sempron 3400+</u>	321	3249	NA	NA
<u>Mobile AMD Sempron 3500+</u>	290	3292	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	3270	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	3228	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	3532	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	3528	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	3516	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	3500	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	3492	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	3447	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3448	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3414	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3399	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3383	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3218	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3527	0.53	\$229.00
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	3530	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3512	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3503	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3508	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3520	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3501	NA	NA
<u>msm8960dt</u>	252	3351	NA	NA
<u>MT6592</u>	521	3036	NA	NA
<u>MT6592T</u>	243	3361	NA	NA
<u>MT6735M</u>	335	3229	NA	NA
<u>MT6735P</u>	326	3245	NA	NA

 CPU Benchmarks ▼

<u>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>MT6738</u>				
<u>MT6752</u>	1,370	2273	NA	NA
<u>MT6755</u>	1,170	2428	NA	NA
<u>MT6755BM</u>	1,070	2511	NA	NA
<u>MT6755M</u>	1,172	2426	NA	NA
<u>MT6755V/B</u>	1,404	2253	NA	NA
<u>MT6755V/CM</u>	1,172	2427	NA	NA
<u>MT6755V/W</u>	1,390	2261	NA	NA
<u>MT6755V/WM</u>	976	2599	NA	NA
<u>MT6755V/WS</u>	1,359	2277	NA	NA
<u>MT6757W</u>	1,712	2046	NA	NA
<u>MT6757WD</u>	1,559	2157	NA	NA
<u>MT6757WH</u>	1,161	2434	NA	NA
<u>MT6761V/CAB</u>	575	2988	NA	NA
<u>MT6761V/CBB</u>	846	2710	NA	NA
<u>MT6761V/CD</u>	784	2777	NA	NA
<u>MT6761V/WAB</u>	645	2912	NA	NA
<u>MT6761V/WD</u>	531	3024	NA	NA
<u>mt6762m</u>	538	3018	NA	NA
<u>MT6762V/CR</u>	857	2701	NA	NA
<u>MT6763V/B</u>	1,461	2213	NA	NA
<u>MT6763V/CT</u>	1,412	2244	NA	NA
<u>MT6763V/WT</u>	1,313	2314	NA	NA
<u>MT6765</u>	1,686	2067	NA	NA
<u>MT6765V/WA</u>	1,617	2117	NA	NA
<u>MT6765V/WB</u>	1,613	2121	NA	NA
<u>MT6769V/CT</u>	2,166	1789	NA	NA
<u>MT6769V/CZ</u>	2,136	1805	NA	NA
<u>MT6771V/WL</u>	2,325	1702	NA	NA
<u>MT6785</u>	2,795	1522	NA	NA
<u>MT6795</u>	1,088	2499	NA	NA
<u>MT6795M</u>	968	2606	NA	NA
<u>MT6795MM</u>	618	2941	NA	NA
<u>MT6797M</u>	1,559	2156	NA	NA

 CPU Benchmarks ▼

<u>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>MT6833</u>				
<u>MT6833V/ZA</u>	2,751	1544	NA	NA
<u>MT6853V/NZA</u>	2,784	1530	NA	NA
<u>MT6853V/TNZA</u>	3,119	1416	NA	NA
<u>MT6875</u>	3,561	1294	NA	NA
<u>MT6877V/ZA</u>	3,514	1306	NA	NA
<u>MT6889Z/CZA</u>	4,091	1187	NA	NA
<u>MT6893Z/CZA</u>	4,911	1051	NA	NA
<u>MT6893Z_A/CZA</u>	4,999	1040	NA	NA
<u>MT6969T</u>	2,228	1755	NA	NA
<u>MT8165</u>	778	2783	NA	NA
<u>MT8168B</u>	886	2676	NA	NA
<u>MT8735</u>	495	3060	NA	NA
<u>MT8735P</u>	405	3149	NA	NA
<u>MT8765WB</u>	329	3243	NA	NA
<u>MT8766A</u>	581	2980	NA	NA
<u>MT8766B</u>	812	2742	NA	NA
<u>MT8768WD</u>	905	2666	NA	NA
<u>MT8788</u>	1,961	1900	NA	NA
<u>MT9950</u>	845	2711	NA	NA
<u>MTK6757</u>	1,158	2438	NA	NA
<u>Nvidia Tegra T132</u>	987	2592	NA	NA
<u>Nvidia Tegra T210</u>	1,436	2232	NA	NA
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	3,767	1249	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	2209	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	1,003	2573	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	3177	NA	NA
<u>QCT APQ8064 DEB</u>	453	3105	NA	NA
<u>QCT APQ8064 FLO</u>	443	3115	NA	NA
<u>QCT APQ8064 MAKO</u>	399	3159	NA	NA
<u>Qualcomm APQ8026</u>	291	3289	NA	NA
<u>Qualcomm APQ8084</u>	527	3030	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	740	2815	NA	NA

 CPU Benchmarks ▼

<u>Qualcomm MSM8226</u>	265	2327	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	NA Price (USD) N/A
<u>Qualcomm MSM8226</u>				
<u>Qualcomm MSM8917</u>	579	2981	NA	NA
<u>Qualcomm MSM8926</u>	288	3295	NA	NA
<u>Qualcomm MSM8928</u>	338	3223	NA	NA
<u>Qualcomm MSM8937</u>	909	2662	NA	NA
<u>Qualcomm MSM8939</u>	1,013	2560	NA	NA
<u>Qualcomm MSM8953</u>	1,584	2144	NA	NA
<u>Qualcomm MSM8974</u>	630	2927	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	587	2971	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	612	2947	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>	618	2942	NA	NA
<u>Qualcomm MSM8992</u>	1,061	2522	NA	NA
<u>Qualcomm MSM8994</u>	739	2816	NA	NA
<u>Qualcomm MSM8996</u>	1,160	2437	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,421	2240	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,023	2551	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,051	2531	NA	NA
<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>	1,085	2502	NA	NA
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>	566	2996	NA	NA
<u>Qualcomm Snapdragon 7325</u>	4,470	1123	NA	NA
<u>Qualcomm Snapdragon 8350</u>	4,606	1097	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	288	3293	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	333	3238	NA	NA
<u>Qualcomm Technologies, Inc APQ8017</u>	313	3258	NA	NA
<u>Qualcomm Technologies, Inc APQ8053</u>	1,796	2000	NA	NA
<u>Qualcomm Technologies, Inc APQ8076</u>	1,430	2233	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>	1,394	2258	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	2,762	1537	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,099	1823	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,178	1783	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>	4,839	1058	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	2,899	1483	NA	NA

 CPU Benchmarks ▼

<u>Qualcomm Technologies, Inc LITO</u>	2,980	1,477	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	NA Price (USD) N/A
<u>Qualcomm Technologies, Inc MSM8916</u>	364	3195	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	440	3119	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	429	3127	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	714	2838	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	994	2583	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>	883	2681	NA	NA
<u>Qualcomm Technologies, Inc MSM8940</u>	884	2679	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	763	2796	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,609	2126	NA	NA
<u>Qualcomm Technologies, Inc MSM8956</u>	1,239	2368	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,438	2231	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,702	2056	NA	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	957	2622	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	932	2641	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,179	2416	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,272	2342	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,376	1677	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	356	3208	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	444	3113	NA	NA
<u>Qualcomm Technologies, Inc SDA450</u>	1,455	2215	NA	NA
<u>Qualcomm Technologies, Inc SDA660</u>	1,995	1886	NA	NA
<u>Qualcomm Technologies, Inc SDM429</u>	855	2704	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>	1,129	2466	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,176	2419	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>	1,869	1957	NA	NA
<u>Qualcomm Technologies, Inc SDM630</u>	1,704	2051	NA	NA
<u>Qualcomm Technologies, Inc SDM632</u>	1,754	2025	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>	1,821	1987	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>	2,062	1840	NA	NA
<u>Qualcomm Technologies, Inc SDM662</u>	1,807	1996	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>	2,030	1862	NA	NA
<u>Qualcomm Technologies, Inc SDM670</u>	2,110	1816	NA	NA

 CPU Benchmarks ▼

<u>Qualcomm Technologies, Inc SDM710</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Qualcomm Technologies, Inc SDM720G</u>	2,759	1539	NA	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	2,691	1565	NA	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	2,819	1518	NA	NA
<u>Qualcomm Technologies, Inc SDM778G</u>	4,354	1142	NA	NA

<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	2,769	1533	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	2,877	1492	NA	NA
<u>Qualcomm Technologies, Inc SM4250</u>	1,846	1970	NA	NA
<u>Qualcomm Technologies, Inc SM4350</u>	2,024	1868	NA	NA
<u>Qualcomm Technologies, Inc SM6115</u>	2,044	1852	NA	NA
<u>Qualcomm Technologies, Inc SM6125</u>	2,050	1848	NA	NA
<u>Qualcomm Technologies, Inc SM6150</u>	2,454	1645	NA	NA
<u>Qualcomm Technologies, Inc SM7125</u>	2,823	1517	NA	NA
<u>Qualcomm Technologies, Inc SM7150</u>	2,664	1572	NA	NA
<u>Qualcomm Technologies, Inc SM7225</u>	3,072	1432	NA	NA
<u>Qualcomm Technologies, Inc SM7250</u>	2,918	1479	NA	NA
<u>Qualcomm Technologies, Inc SM8150</u>	3,831	1235	NA	NA
<u>Qualcomm Technologies, Inc SM8150_Plus</u>	3,439	1319	NA	NA
<u>Qualcomm Technologies, Inc SM8150P</u>	3,830	1236	NA	NA
<u>Qualcomm Technologies, Inc SM8250</u>	5,032	1036	NA	NA
<u>Qualcomm Technologies, Inc SM8350</u>	4,713	1085	NA	NA
<u>Qualcomm Technologies, Inc TRINKET</u>	2,082	1829	NA	NA
<u>Renoir based on Qualcomm Technologies, Inc SM7350</u>	4,189	1166	NA	NA
<u>Rockchip (Device Tree)</u>	574	2989	NA	NA
<u>Rockchip RK</u>	1,541	2167	NA	NA
<u>Rockchip RK3229</u>	191	3437	NA	NA
<u>Rockchip RK3288</u>	708	2845	NA	NA
<u>Rockchip RK3288 (Flattened Device Tree)</u>	508	3048	NA	NA
<u>Rockchip RK3326</u>	260	3340	NA	NA
<u>Rockchip RK3328</u>	356	3207	NA	NA
<u>Rockchip RK3368</u>	705	2849	NA	NA
<u>Rockchip RK3399</u>	2,272	1726	NA	NA
<u>rockchip,rk3368</u>	489	3063	NA	NA

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CPU Name	CPU Mark (higher is better)	2023 Rank (lower is better)	CPU Value (higher is better)	NA Price (USD) N/A
Samsung EXYNOS5420				
SAMSUNG Exynos7580	789	2774	NA	NA
Samsung Exynos 2100	4,488	1119	NA	NA
Samsung Exynos 7420	1,612	2123	NA	NA
Samsung Exynos 7570	381	3178	NA	NA
Samsung Exynos 7580	874	2692	NA	NA
Samsung Exynos 7870	841	2713	NA	NA
Samsung Exynos 7880	1,535	2174	NA	NA
Samsung Exynos 7884	1,535	2173	NA	NA
Samsung Exynos 7885	1,581	2146	NA	NA
Samsung Exynos 7904	1,605	2130	NA	NA
Samsung Exynos 8890	2,164	1790	NA	NA
Samsung Exynos 8895	2,605	1591	NA	NA
Samsung Exynos 9610	1,741	2031	NA	NA
Samsung Exynos 9611	2,014	1876	NA	NA
Samsung Exynos 9810	3,142	1405	NA	NA
Samsung Exynos 9820	3,200	1385	NA	NA
Samsung Exynos 9825	3,160	1399	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3263	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3138	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	1,104	2483	NA	NA
SAMSUNG JF	459	3100	NA	NA
SAMSUNG SERRANO	238	3370	NA	NA
SMDK4x12	3,006	1450	NA	NA
Snapdragon 7c @ 2.40 GHz	2,333	1698	NA	NA
Snapdragon 7c Gen 2 @ 2.55	2,477	1635	NA	NA
Snapdragon 8cx @ 2.84 GHz	3,655	1274	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	4,103	1185	NA	NA
Snapdragon 835	1,759	2019	NA	NA
Snapdragon 850 @ 2.96 GHz	2,192	1779	NA	NA
Sony Mobile fusion3	428	3129	NA	NA

<u>Spreadtrum SC7731e</u>	275 CPU Mark (higher is better)	3313 Rank (lower is better)	NA CPU Value (higher is better)	NA Price (USD) NA
CPU Name Spreadtrum SC98531-1A				
<u>SM8350</u>				
<u>T610-Unisoc</u>	1,808	1994	NA	NA
<u>tn8</u>	945	2630	NA	NA
<u>Unisoc SC7731e</u>	296	3278	NA	NA

 CPU Benchmarks ▼

<u>Unisoc SC9832e</u>	441	3118	NA	NA
<u>Unisoc SC9863a</u>	1,303	2320	NA	NA
<u>Unisoc T618</u>	2,025	1867	NA	NA
<u>Unisoc UIS8581E</u>	1,279	2333	NA	NA
<u>Unisoc ums312</u>	1,152	2441	NA	NA
<u>Unisoc ums512</u>	2,031	1859	NA	NA
<u>UNIVERSAL3475</u>	267	3326	NA	NA
<u>vendor Kirin980</u>	4,065	1193	NA	NA
<u>vendor Kirin990</u>	4,366	1140	NA	NA
<u>vendor Kirin9000</u>	4,849	1057	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	4,833	1063	NA	NA
<u>VIA C7-D 1800MHz</u>	150	3497	NA	NA
<u>VIA C7-M 1200MHz</u>	112	3539	NA	NA
<u>VIA C7-M 1600MHz</u>	116	3534	NA	NA
<u>VIA C7-M 6300MHz</u>	145	3502	NA	NA
<u>VIA Eden 1000MHz</u>	80	3555	NA	NA
<u>VIA Eden 1200MHz</u>	93	3549	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	3331	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	3255	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2631	NA	NA
<u>VIA Esther 1000MHz</u>	95	3547	NA	NA
<u>VIA Esther 1500MHz</u>	135	3514	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	3347	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	3308	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	3466	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	3318	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	3452	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	3422	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	NA Price (USD)
VIA Nano U3500@1000MHz	194	2441	NA	NA
VIA Nano V2 U4025 @ 1.2 GHz				

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VIA QuadCore C4650@2.0GHz	1,323	2307	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	2786	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	2890	NA	NA

Virtual	2,137	1804	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,601	2133	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1433	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1255	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2164	NA	NA

* - Last price seen from our affiliates.

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