

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 25th of May 2020

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4 Micro-6400T APU	978	2058	NA	NA
AMD A4 PRO-3340B	1,427	1751	NA	NA
AMD A4 PRO-7300B APU	1,397	1769	NA	NA
AMD A4 PRO-7350B	1,010	2028	NA	NA
AMD A4-1200 APU	414	2601	NA	NA
AMD A4-1250 APU	419	2596	NA	NA
AMD A4-3300 APU	977	2060	89.25	\$10.95
AMD A4-3300M APU	613	2366	20.43	\$29.99*
AMD A4-3305M APU	787	2225	37.84	\$20.81*
AMD A4-3310MX APU	846	2168	NA	NA
AMD A4-3320M APU	879	2140	23.83	\$36.90
AMD A4-3330MX APU	818	2190	NA	NA
AMD A4-3400 APU	1,025	2022	85.79	\$11.95
AMD A4-3420 APU	1,106	1975	85.39	\$12.95
AMD A4-4000 APU	1,128	1956	32.24	\$34.98*

★ Common

🏠 CPU Benchmarks ▼

📈 AMD vs Intel Market Share
Year on Year Performance

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-4020 APU	881	2139	19.71	\$44.68
AMD A4-4300M APU	1,052	1892	25.28	\$29.26
AMD A4-5000 APU	1,230	1869	NA	NA
AMD A4-5050 APU	1,261	1848	NA	NA
AMD A4-5100 APU	1,212	1881	NA	NA
AMD A4-5150M APU	1,110	1972	NA	NA
AMD A4-5300 APU	1,192	1896	44.22	\$26.95
AMD A4-5300B APU	1,196	1891	46.08	\$25.95
AMD A4-6210 APU	1,434	1748	NA	NA
AMD A4-6250J APU	1,555	1686	NA	NA
AMD A4-6300 APU	1,337	1801	47.87	\$27.94
AMD A4-6300B APU	1,471	1734	52.64	\$27.95
AMD A4-6320 APU	1,457	1743	20.82	\$69.99*
AMD A4-7210 APU	1,710	1603	NA	NA
AMD A4-7300 APU	1,470	1736	58.88	\$24.96
AMD A4-9120	1,255	1852	NA	NA
AMD A4-9120C	938	2102	NA	NA
AMD A4-9125	1,319	1810	NA	NA
AMD A6 Micro-6500T APU	1,116	1966	NA	NA
AMD A6 PRO-7050B APU	979	2055	NA	NA
AMD A6 PRO-7400B	1,505	1719	NA	NA
AMD A6-1450 APU	971	2065	NA	NA
AMD A6-3400M APU	1,127	1957	37.62	\$29.97*
AMD A6-3410MX APU	1,290	1829	323.38	\$3.99*
AMD A6-3420M APU	1,205	1886	NA	NA
AMD A6-3430MX APU	1,333	1804	NA	NA
AMD A6-3500 APU	1,292	1826	86.44	\$14.95
AMD A6-3600 APU	1,719	1600	68.88	\$24.95
AMD A6-3620 APU	1,795	1563	78.20	\$22.95
AMD A6-3650 APU	2,036	1437	85.21	\$23.89
AMD A6-3670 APU	2,073	1421	3.40	\$610.00*
AMD A6-4400M APU	1,011	2026	51.85	\$19.50
AMD A6-4455M APU	814	2197	NA	NA
AMD A6-5200 APU	1,538	1697	NA	NA
AMD A6-5345M APU	1,102	1977	NA	NA

 CPU Benchmarks ▼

AMD A6-5350M APU	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$33.12* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD A6-5400B APU	1,423	1753	49.18	\$28.94
AMD A6-5400K APU	1,284	1833	55.91	\$22.96
AMD A6-6310 APU	1,708	1604	NA	NA
AMD A6-6400B APU	1,588	1667	NA	NA
AMD A6-6400K APU	1,363	1788	34.11	\$39.95
AMD A6-6420B APU	1,523	1710	NA	NA
AMD A6-6420K APU	1,545	1690	10.30	\$149.99*
AMD A6-7000	996	2040	NA	NA
AMD A6-7310 APU	1,661	1632	NA	NA
AMD A6-7400K APU	1,671	1625	27.88	\$59.95
AMD A6-7470K	1,817	1548	7.61	\$238.76
AMD A6-7480	2,046	1432	46.50	\$43.99*
AMD A6-8500P	1,371	1779	NA	NA
AMD A6-8550	1,671	1626	NA	NA
AMD A6-9200	1,038	2017	NA	NA
AMD A6-9210	1,147	1933	NA	NA
AMD A6-9220	1,396	1770	NA	NA
AMD A6-9220C	1,229	1871	NA	NA
AMD A6-9220e	1,030	2020	NA	NA
AMD A6-9225	1,366	1784	NA	NA
AMD A6-9230	1,281	1838	NA	NA
AMD A6-9400	2,717	1190	NA	NA
AMD A6-9500	1,795	1562	32.70	\$54.88
AMD A6-9500E	1,895	1513	21.96	\$86.30*
AMD A8 PRO-7150B APU	1,473	1732	NA	NA
AMD A8 PRO-7600B APU	2,647	1211	NA	NA
AMD A8-3500M APU	1,255	1853	20.93	\$59.95
AMD A8-3510MX APU	1,580	1674	20.49	\$77.11*
AMD A8-3520M APU	1,342	1799	24.40	\$55.00*
AMD A8-3530MX APU	1,484	1728	NA	NA
AMD A8-3550MX APU	1,583	1670	NA	NA
AMD A8-3800 APU	1,877	1520	15.65	\$119.95*
AMD A8-3820 APU	2,017	1451	44.88	\$44.95*

 CPU Benchmarks ▼

AMD A6-3850 APU	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3850 APU	1,723	1597	NA	NA
AMD A8-4500M APU	1,723	1597	NA	NA
AMD A8-4555M APU	1,301	1819	NA	NA
AMD A8-5500 APU	2,563	1244	84.89	\$30.19
AMD A8-5500B APU	2,649	1209	48.20	\$54.95
AMD A8-5545M APU	1,751	1588	NA	NA
AMD A8-5550M APU	1,965	1477	NA	NA
AMD A8-5557M APU	1,765	1581	NA	NA
AMD A8-5600K APU	2,670	1207	53.45	\$49.95
AMD A8-6410 APU	1,765	1579	NA	NA
AMD A8-6500 APU	2,606	1231	17.50	\$148.86
AMD A8-6500B APU	2,726	1184	54.57	\$49.95
AMD A8-6500T APU	1,784	1568	29.76	\$59.95*
AMD A8-6600K APU	2,960	1138	39.50	\$74.95
AMD A8-7050	1,114	1970	NA	NA
AMD A8-7100 APU	1,633	1643	NA	NA
AMD A8-7200P	2,127	1399	NA	NA
AMD A8-7410 APU	1,855	1534	NA	NA
AMD A8-7500	4,488	831	NA	NA
AMD A8-7600 APU	3,202	1061	21.51	\$148.86
AMD A8-7650K	2,917	1145	19.62	\$148.68
AMD A8-7670K	3,360	1019	37.36	\$89.95
AMD A8-7680	3,581	974	59.70	\$59.99*
AMD A8-8600P	2,191	1373	NA	NA
AMD A8-8650	3,389	1013	NA	NA
AMD A8-9600	3,327	1028	42.01	\$79.21
AMD A9-9400	1,502	1721	NA	NA
AMD A9-9410	1,472	1733	NA	NA
AMD A9-9420	1,569	1678	NA	NA
AMD A9-9420e	1,231	1868	NA	NA
AMD A9-9425	1,557	1685	NA	NA
AMD A9-9430	1,668	1628	NA	NA
AMD A10 Micro-6700T APU	1,257	1850	NA	NA
AMD A10 PRO-7350B APU	1,746	1592	NA	NA

 CPU Benchmarks ▼

AMD A10 PRO-7800B APU	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD A10-4600M APU	2,007	1453	33.47	\$59.95*
AMD A10-4655M APU	1,635	1642	NA	NA
AMD A10-4657M APU	1,765	1580	NA	NA
AMD A10-5700 APU	2,722	1188	45.41	\$59.95
AMD A10-5745M APU	1,615	1649	NA	NA
AMD A10-5750M APU	1,894	1514	35.74	\$53.00*
AMD A10-5757M APU	1,955	1481	NA	NA
AMD A10-5800B APU	2,850	1159	47.55	\$59.95
AMD A10-5800K APU	2,873	1153	47.93	\$59.95
AMD A10-6700 APU	3,121	1085	39.03	\$79.95
AMD A10-6700T APU	2,186	1376	14.81	\$147.61*
AMD A10-6790K APU	2,841	1161	28.42	\$99.95
AMD A10-6800B APU	2,499	1264	NA	NA
AMD A10-6800K APU	3,286	1040	21.91	\$149.95
AMD A10-7300 APU	1,585	1669	NA	NA
AMD A10-7400P	2,144	1394	NA	NA
AMD A10-7700K APU	3,191	1064	26.60	\$119.99
AMD A10-7800 APU	3,030	1113	20.22	\$149.86
AMD A10-7850K APU	3,271	1045	21.82	\$149.95
AMD A10-7860K	3,268	1046	21.79	\$149.95
AMD A10-7870K	3,620	966	15.95	\$226.99*
AMD A10-7890K	3,617	968	18.09	\$199.99*
AMD A10-8700P	2,250	1354	NA	NA
AMD A10-8750	3,445	1000	NA	NA
AMD A10-8850	3,665	949	NA	NA
AMD A10-9600P	2,269	1346	NA	NA
AMD A10-9620P	2,670	1206	NA	NA
AMD A10-9630P	2,891	1152	NA	NA
AMD A10-9700	3,443	1002	38.69	\$88.99
AMD A10-9700E	2,972	1132	19.28	\$154.10*
AMD A12-9700P	2,393	1305	NA	NA
AMD A12-9720P	2,707	1194	NA	NA
AMD A12-9730P	2,898	1150	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon 9800</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$130.00 (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon64 X2 Dual Core 4600+</u>	1,108	1973	NA	NA
<u>AMD Athlon 64 2000+</u>	238	2787	NA	NA
<u>AMD Athlon 64 2600+</u>	374	2640	NA	NA
<u>AMD Athlon 64 2800+</u>	376	2638	3.76	\$99.99*
<u>AMD Athlon 64 3000+</u>	473	2522	11.87	\$39.86
<u>AMD Athlon 64 3100+</u>	484	2510	NA	NA
<u>AMD Athlon 64 3200+</u>	510	2478	3.40	\$149.95*
<u>AMD Athlon 64 3300+</u>	477	2518	NA	NA
<u>AMD Athlon 64 3400+</u>	577	2398	NA	NA
<u>AMD Athlon 64 3500+</u>	563	2419	29.64	\$18.99*
<u>AMD Athlon 64 3700+</u>	606	2370	8.78	\$69.00*
<u>AMD Athlon 64 3800+</u>	635	2343	31.85	\$19.95
<u>AMD Athlon 64 4000+</u>	494	2495	32.85	\$15.05*
<u>AMD Athlon 64 FX-55</u>	622	2355	3.46	\$179.95*
<u>AMD Athlon 64 FX-57</u>	795	2219	NA	NA
<u>AMD Athlon 64 FX-59</u>	716	2275	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	1,201	1889	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	860	2159	NA	NA
<u>AMD Athlon 64 FX-74</u>	1,495	1724	2.99	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	959	2077	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	575	2401	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	802	2212	16.05	\$50.00*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	756	2244	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	760	2241	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	730	2266	3.74	\$194.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	745	2254	7.47	\$99.68
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	950	2089	2.64	\$359.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	859	2160	1.91	\$449.95
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	929	2109	2.80	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	781	2234	13.02	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	839	2174	15.83	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	855	2163	53.61	\$15.95
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	862	2154	34.50	\$24.99*

 CPU Benchmarks ▼

<u>AMD Athlon 64 X2 Dual Core 6000+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$17.95 (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	1,082	1992	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	1,045	2015	NA	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	423	2590	14.11	\$29.97*
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	423	2591	7.32	\$57.74*
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	884	2137	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	459	2535	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	509	2481	6.99	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	950	2090	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	404	2613	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	409	2608	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	588	2387	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	559	2425	NA	NA
<u>AMD Athlon 64 X2 QL-66</u>	455	2543	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	448	2556	NA	NA
<u>AMD Athlon 200GE</u>	4,143	889	53.21	\$77.86*
<u>AMD Athlon 220GE</u>	4,472	832	55.90	\$80.00
<u>AMD Athlon 240GE</u>	4,752	795	55.94	\$84.95
<u>AMD Athlon 300GE</u>	4,905	784	NA	NA
<u>AMD Athlon 300U</u>	4,023	905	NA	NA
<u>AMD Athlon 1500+</u>	294	2722	NA	NA
<u>AMD Athlon 1640B</u>	633	2348	12.66	\$50.00*
<u>AMD Athlon 2650e</u>	422	2593	22.20	\$19.00*
<u>AMD Athlon 2800+</u>	448	2557	5.60	\$79.99
<u>AMD Athlon 2850e</u>	512	2477	NA	NA
<u>AMD Athlon 3000G</u>	4,620	819	84.02	\$54.99*
<u>AMD Athlon 5000 Dual-Core</u>	836	2178	41.89	\$19.95
<u>AMD Athlon 5150 APU</u>	1,392	1772	19.90	\$69.95
<u>AMD Athlon 5200 Dual-Core</u>	722	2271	36.24	\$19.93*
<u>AMD Athlon 5350 APU</u>	1,791	1565	22.39	\$79.99
<u>AMD Athlon 5370 APU</u>	1,771	1573	2.96	\$598.68
<u>AMD Athlon 7450 Dual-Core</u>	803	2210	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	840	2172	16.80	\$50.00*
<u>AMD Athlon 7750 Dual-Core</u>	970	2066	6.34	\$152.99*

 CPU Benchmarks ▼

<u>AMD Athlon 7850 Dual-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$49.99 (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon Dual Core 4450B</u>	671	2312	21.63	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	675	2307	46.59	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	787	2226	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	783	2230	20.08	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	839	2175	8.83	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	821	2188	13.68	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	824	2187	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	894	2132	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	798	2218	NA	NA
<u>AMD Athlon II 160u</u>	303	2705	10.12	\$29.99*
<u>AMD Athlon II 170u</u>	356	2663	19.78	\$17.99*
<u>AMD Athlon II Dual-Core M300</u>	570	2410	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	569	2411	18.97	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	573	2404	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	655	2325	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	755	2245	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	885	2136	NA	NA
<u>AMD Athlon II Neo K125</u>	296	2718	NA	NA
<u>AMD Athlon II Neo K145</u>	293	2723	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	410	2606	15.77	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	519	2467	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	433	2576	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	606	2371	20.22	\$29.95*
<u>AMD Athlon II P340 Dual-Core</u>	735	2260	18.41	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	746	2250	37.41	\$19.95
<u>AMD Athlon II X2 210e</u>	1,162	1922	NA	NA
<u>AMD Athlon II X2 215</u>	943	2098	60.12	\$15.68
<u>AMD Athlon II X2 220</u>	955	2081	39.47	\$24.20
<u>AMD Athlon II X2 235e</u>	972	2062	57.20	\$16.99*
<u>AMD Athlon II X2 240</u>	906	2125	60.59	\$14.95
<u>AMD Athlon II X2 240e</u>	951	2087	39.82	\$23.89
<u>AMD Athlon II X2 245</u>	981	2054	72.80	\$13.47
<u>AMD Athlon II X2 245e</u>	992	2048	11.89	\$83.45*

 CPU Benchmarks ▼

AMD Athlon II X2 250	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD Athlon II X2 250u	512	2475	44.71	\$11.46*
AMD Athlon II X2 255	1,127	1958	75.71	\$14.89
AMD Athlon II X2 260	955	2082	50.39	\$18.95
AMD Athlon II X2 260u	597	2379	7.16	\$83.44*
AMD Athlon II X2 265	1,174	1906	14.16	\$82.88*
AMD Athlon II X2 270	1,265	1845	33.28	\$38.02
AMD Athlon II X2 270u	665	2316	9.83	\$67.67*
AMD Athlon II X2 280	1,140	1943	14.82	\$76.89*
AMD Athlon II X2 4300e	838	2176	NA	NA
AMD Athlon II X2 4400e	812	2199	NA	NA
AMD Athlon II X2 4450e	854	2164	NA	NA
AMD Athlon II X2 B22	965	2069	23.16	\$41.69*
AMD Athlon II X2 B24	991	2049	41.10	\$24.10
AMD Athlon II X2 B26	1,196	1892	26.60	\$44.95*
AMD Athlon II X2 B28	1,174	1907	23.93	\$49.05*
AMD Athlon II X3 400e	1,348	1796	12.55	\$107.43*
AMD Athlon II X3 405e	1,348	1797	16.85	\$79.99*
AMD Athlon II X3 415e	1,410	1760	18.80	\$75.00*
AMD Athlon II X3 420e	1,494	1726	12.87	\$116.15*
AMD Athlon II X3 425	1,532	1702	56.76	\$26.99*
AMD Athlon II X3 435	1,701	1608	56.70	\$29.99*
AMD Athlon II X3 440	1,719	1599	95.75	\$17.95*
AMD Athlon II X3 445	1,668	1630	113.44	\$14.70*
AMD Athlon II X3 450	1,681	1615	60.01	\$28.01
AMD Athlon II X3 455	1,775	1572	71.15	\$24.95
AMD Athlon II X3 460	1,854	1536	61.91	\$29.95
AMD Athlon II X4 553	2,386	1309	NA	NA
AMD Athlon II X4 555	2,279	1345	NA	NA
AMD Athlon II X4 559	2,512	1259	NA	NA
AMD Athlon II X4 600e	1,733	1593	13.30	\$130.23*
AMD Athlon II X4 605e	1,813	1551	18.37	\$98.68
AMD Athlon II X4 610e	1,814	1549	25.91	\$69.99*
AMD Athlon II X4 615e	1,903	1509	32.26	\$59.00*

 CPU Benchmarks ▼

<u>AMD Athlon II X4 620</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$19.95 (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon II X4 631 Quad-Core</u>	2,095	1410	60.04	\$34.89*
<u>AMD Athlon II X4 635</u>	2,189	1375	81.24	\$26.95
<u>AMD Athlon II X4 638 Quad-Core</u>	2,030	1444	76.64	\$26.49*
<u>AMD Athlon II X4 640</u>	2,161	1390	72.16	\$29.95
<u>AMD Athlon II X4 641 Quad-Core</u>	1,983	1468	24.83	\$79.86*
<u>AMD Athlon II X4 645</u>	2,089	1413	59.77	\$34.95
<u>AMD Athlon II X4 650</u>	2,390	1306	14.35	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,356	1314	15.71	\$149.95
<u>AMD Athlon II X4 655</u>	2,077	1419	NA	NA
<u>AMD Athlon L110</u>	303	2706	NA	NA
<u>AMD Athlon LE-1600</u>	634	2345	30.20	\$21.00*
<u>AMD Athlon LE-1620</u>	648	2328	35.99	\$18.00*
<u>AMD Athlon LE-1640</u>	661	2319	NA	NA
<u>AMD Athlon LE-1660</u>	641	2335	NA	NA
<u>AMD Athlon Neo MV-40</u>	440	2565	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	449	2553	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	515	2470	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	527	2458	NA	NA
<u>AMD Athlon PRO 200GE</u>	4,019	906	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,325	859	NA	NA
<u>AMD Athlon Silver 3050U</u>	3,282	1043	NA	NA
<u>AMD Athlon TF-20</u>	412	2603	NA	NA
<u>AMD Athlon TF-36</u>	521	2464	NA	NA
<u>AMD Athlon X2 215</u>	845	2169	NA	NA
<u>AMD Athlon X2 240</u>	781	2233	NA	NA
<u>AMD Athlon X2 240e</u>	861	2157	NA	NA
<u>AMD Athlon X2 250</u>	922	2114	NA	NA
<u>AMD Athlon X2 255</u>	923	2111	NA	NA
<u>AMD Athlon X2 280</u>	1,307	1817	39.01	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,313	1815	26.27	\$49.99*
<u>AMD Athlon X2 370K Dual Core</u>	1,478	1731	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	495	2494	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	611	2368	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon X2 Dual Core BE-2300</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon X2 Dual Core BE-2400</u>	744	2255	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	640	2336	NA	NA
<u>AMD Athlon X3 425</u>	1,536	1700	NA	NA
<u>AMD Athlon X3 435</u>	1,804	1556	18.89	\$95.49*
<u>AMD Athlon X3 440</u>	1,457	1744	16.55	\$87.99*
<u>AMD Athlon X3 455</u>	1,749	1590	NA	NA
<u>AMD Athlon X4 620</u>	1,793	1564	27.60	\$64.95*
<u>AMD Athlon X4 640</u>	2,114	1405	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,706	1195	9.77	\$277.00*
<u>AMD Athlon X4 750 Quad Core</u>	1,951	1486	NA	NA
<u>AMD Athlon X4 750K Quad Core</u>	2,592	1236	33.66	\$76.99*
<u>AMD Athlon X4 760K Quad Core</u>	3,043	1109	43.50	\$69.95
<u>AMD Athlon X4 830</u>	2,862	1155	NA	NA
<u>AMD Athlon X4 840</u>	3,170	1073	40.26	\$78.74*
<u>AMD Athlon X4 845</u>	3,806	927	71.63	\$53.13*
<u>AMD Athlon X4 860K</u>	3,442	1003	23.12	\$148.86
<u>AMD Athlon X4 870K</u>	3,473	990	43.42	\$79.99*
<u>AMD Athlon X4 880K</u>	3,705	941	37.06	\$99.99*
<u>AMD Athlon X4 950</u>	3,656	955	30.76	\$118.86
<u>AMD Athlon XP1600+</u>	281	2731	NA	NA
<u>AMD Athlon XP2400+</u>	374	2639	NA	NA
<u>AMD Athlon XP 1500+</u>	257	2758	NA	NA
<u>AMD Athlon XP 1600+</u>	268	2750	NA	NA
<u>AMD Athlon XP 1700+</u>	271	2746	4.43	\$61.25*
<u>AMD Athlon XP 1800+</u>	300	2712	5.10	\$58.95*
<u>AMD Athlon XP 1900+</u>	313	2698	NA	NA
<u>AMD Athlon XP 2000+</u>	300	2713	12.01	\$24.99*
<u>AMD Athlon XP 2100+</u>	323	2689	NA	NA
<u>AMD Athlon XP 2200+</u>	329	2686	3.87	\$84.95*
<u>AMD Athlon XP 2400+</u>	361	2656	4.51	\$79.99
<u>AMD Athlon XP 2500+</u>	356	2662	NA	NA
<u>AMD Athlon XP 2600+</u>	373	2641	16.18	\$23.03*
<u>AMD Athlon XP 2700+</u>	394	2624	4.64	\$84.79*

 CPU Benchmarks ▼

<u>AMD Athlon XP 2800+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Athlon XP 3000+</u>	403	2614	5.06	\$79.70*
<u>AMD Athlon XP 3100+</u>	434	2574	NA	NA
<u>AMD Athlon XP 3200+</u>	433	2577	NA	NA
<u>AMD C-30</u>	173	2843	NA	NA

<u>AMD C-50</u>	268	2749	NA	NA
<u>AMD C-60</u>	284	2728	NA	NA
<u>AMD C-60 APU</u>	327	2687	NA	NA
<u>AMD C-70 APU</u>	277	2739	NA	NA
<u>AMD E1 Micro-6200T APU</u>	585	2389	NA	NA
<u>AMD E1-1200 APU</u>	389	2627	NA	NA
<u>AMD E1-1500 APU</u>	405	2612	NA	NA
<u>AMD E1-2100 APU</u>	409	2607	NA	NA
<u>AMD E1-2200 APU</u>	445	2560	NA	NA
<u>AMD E1-2500 APU</u>	592	2382	NA	NA
<u>AMD E1-6010 APU</u>	538	2445	NA	NA
<u>AMD E1-6015 APU</u>	530	2453	NA	NA
<u>AMD E1-6050J APU</u>	1,385	1776	NA	NA
<u>AMD E1-7010 APU</u>	635	2344	NA	NA
<u>AMD E2-1800 APU</u>	416	2599	NA	NA
<u>AMD E2-2000 APU</u>	459	2534	NA	NA
<u>AMD E2-3000 APU</u>	682	2302	NA	NA
<u>AMD E2-3000M APU</u>	666	2315	15.49	\$42.98
<u>AMD E2-3200 APU</u>	860	2158	107.69	\$7.99*
<u>AMD E2-3800 APU</u>	971	2063	NA	NA
<u>AMD E2-6110 APU</u>	1,125	1960	NA	NA
<u>AMD E2-7110 APU</u>	1,526	1707	NA	NA
<u>AMD E2-9000</u>	774	2236	NA	NA
<u>AMD E2-9000e</u>	816	2193	NA	NA
<u>AMD E2-9010</u>	993	2046	NA	NA
<u>AMD E2-9030</u>	923	2112	NA	NA
<u>AMD E-240</u>	183	2831	NA	NA
<u>AMD E-300 APU</u>	380	2635	NA	NA
<u>AMD E-350</u>	406	2611	NA	NA

 CPU Benchmarks ▼

<u>AMD E-450 APU</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD E-450 APU</u>	407	2610	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,075	1998	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,272	1842	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,495	1725	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,599	1660	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,365	1017	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,048	1107	NA	NA
<u>AMD EPYC 3201</u>	10,220	310	NA	NA
<u>AMD EPYC 3251</u>	13,341	213	42.35	\$315.00*
<u>AMD EPYC 7232P</u>	16,365	140	31.13	\$525.74
<u>AMD EPYC 7251</u>	12,529	233	31.22	\$401.36
<u>AMD EPYC 7262</u>	28,706	34	43.02	\$667.25*
<u>AMD EPYC 7272</u>	26,454	48	NA	NA
<u>AMD EPYC 7301</u>	12,085	248	16.59	\$728.33
<u>AMD EPYC 7302P</u>	38,825	11	42.77	\$907.81
<u>AMD EPYC 7351</u>	21,261	84	22.38	\$950.00
<u>AMD EPYC 7351P</u>	15,792	155	20.43	\$773.10
<u>AMD EPYC 7371</u>	22,859	73	12.64	\$1,808.99
<u>AMD EPYC 7401P</u>	21,450	81	28.68	\$748.00
<u>AMD EPYC 7402P</u>	35,435	13	25.72	\$1,377.84
<u>AMD EPYC 7451</u>	16,718	133	6.97	\$2,400.00
<u>AMD EPYC 7452</u>	53,075	7	22.91	\$2,317.15
<u>AMD EPYC 7501</u>	20,094	92	5.99	\$3,353.80
<u>AMD EPYC 7502P</u>	48,724	8	18.87	\$2,582.02
<u>AMD EPYC 7551</u>	19,606	96	14.05	\$1,395.00
<u>AMD EPYC 7551P</u>	23,581	66	11.59	\$2,034.08
<u>AMD EPYC 7571</u>	22,125	79	NA	NA
<u>AMD EPYC 7702</u>	71,362	2	11.33	\$6,300.00
<u>AMD EPYC 7702P</u>	63,910	4	13.36	\$4,783.99
<u>AMD EPYC 7742</u>	66,679	3	9.00	\$7,410.00
<u>AMD FirePro A320 APU</u>	2,642	1215	NA	NA

 CPU Benchmarks ▼

<u>AMD FX-670K Quad-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD FX-870K Quad Core</u>	3,301	1032	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,586	1238	65.67	\$39.38
<u>AMD FX-4130 Quad-Core</u>	2,633	1220	38.24	\$68.86
<u>AMD FX-4150 Quad-Core</u>	3,074	1100	NA	NA
<u>AMD FX-4170 Quad-Core</u>	2,897	1151	22.52	\$128.68*
<u>AMD FX-4200 Quad-Core</u>	3,157	1077	52.66	\$59.95
<u>AMD FX-4300 Quad-Core</u>	2,979	1125	42.59	\$69.95
<u>AMD FX-4320</u>	3,276	1044	NA	NA
<u>AMD FX-4330</u>	3,446	999	NA	NA
<u>AMD FX-4350 Quad-Core</u>	3,406	1010	34.51	\$98.68
<u>AMD FX-6100 Six-Core</u>	3,647	956	45.62	\$79.95
<u>AMD FX-6120 Six-Core</u>	3,873	919	39.24	\$98.68
<u>AMD FX-6130 Six-Core</u>	4,023	904	NA	NA
<u>AMD FX-6200 Six-Core</u>	3,995	910	40.41	\$98.86
<u>AMD FX-6300 Six-Core</u>	4,113	892	58.76	\$70.00
<u>AMD FX-6330 Six-Core</u>	4,451	837	NA	NA
<u>AMD FX-6350 Six-Core</u>	4,439	844	37.00	\$119.95
<u>AMD FX-7500 APU</u>	1,955	1482	NA	NA
<u>AMD FX-7600P</u>	2,490	1270	NA	NA
<u>AMD FX-7600P APU</u>	2,817	1165	NA	NA
<u>AMD FX-8100 Eight-Core</u>	3,470	992	26.93	\$128.86
<u>AMD FX-8120 Eight-Core</u>	4,310	866	43.12	\$99.95
<u>AMD FX-8140 Eight-Core</u>	4,577	821	30.75	\$148.86
<u>AMD FX-8150 Eight-Core</u>	4,946	779	27.65	\$178.86
<u>AMD FX-8300 Eight-Core</u>	5,348	730	35.66	\$149.95
<u>AMD FX-8310 Eight-Core</u>	4,996	775	NA	NA
<u>AMD FX-8320 Eight-Core</u>	5,275	741	26.52	\$198.95
<u>AMD FX-8320E Eight-Core</u>	5,003	773	30.69	\$162.99
<u>AMD FX-8350 Eight-Core</u>	5,934	661	29.68	\$199.95
<u>AMD FX-8370 Eight-Core</u>	6,133	629	21.52	\$285.00
<u>AMD FX-8370E Eight-Core</u>	5,061	768	17.10	\$295.86
<u>AMD FX-8800P</u>	3,039	1111	NA	NA
<u>AMD FX-9370 Eight-Core</u>	6,033	644	20.20	\$298.68

 CPU Benchmarks ▼

AMD FX-9590 Eight-Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$225.00 (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD FX-9830P	3,003	1121	NA	NA
AMD FX-B4150 Quad-Core	3,114	1088	34.72	\$89.68
AMD G-T40E	255	2760	NA	NA
AMD G-T40R	116	2868	NA	NA
AMD G-T44R	136	2859	NA	NA
AMD G-T48E	430	2579	NA	NA
AMD G-T52R	172	2845	NA	NA
AMD G-T56E	430	2580	NA	NA
AMD G-T56N	450	2550	NA	NA
AMD Geode NX 2400+	400	2618	NA	NA
AMD GX-210JA SOC	233	2790	NA	NA
AMD GX-212JC SOC	562	2421	NA	NA
AMD GX-217GA SOC	664	2318	NA	NA
AMD GX-218GL SOC	735	2262	NA	NA
AMD GX-222GC SOC	1,011	2027	NA	NA
AMD GX-412HC	940	2101	NA	NA
AMD GX-415GA SOC	1,324	1806	NA	NA
AMD GX-420CA SOC	1,549	1688	NA	NA
AMD GX-424CC SOC	1,760	1584	NA	NA
AMD Opteron 144	486	2504	16.24	\$29.95*
AMD Opteron 146	532	2450	8.87	\$59.99*
AMD Opteron 148	604	2374	NA	NA
AMD Opteron 150	604	2373	NA	NA
AMD Opteron 152	659	2323	NA	NA
AMD Opteron 154	703	2286	NA	NA
AMD Opteron 165	899	2127	1.63	\$550.00*
AMD Opteron 170	1,097	1983	NA	NA
AMD Opteron 175	1,168	1917	NA	NA
AMD Opteron 180	1,264	1846	12.77	\$98.99
AMD Opteron 185	1,319	1812	NA	NA
AMD Opteron 254	694	2293	NA	NA
AMD Opteron 270	1,170	1914	4.68	\$249.95
AMD Opteron 275	1,291	1828	23.48	\$54.99

 CPU Benchmarks ▼

<u>AMD Opteron 280</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$25.00 (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Opteron 290</u>	1,465	1737	10.85	\$135.00*
<u>AMD Opteron 1212</u>	540	2441	1.86	\$290.00*
<u>AMD Opteron 1214</u>	714	2276	12.99	\$54.99
<u>AMD Opteron 1214 HE</u>	826	2184	NA	NA
<u>AMD Opteron 1216</u>	752	2247	13.72	\$54.85*
<u>AMD Opteron 1216 HE</u>	745	2252	NA	NA
<u>AMD Opteron 1218</u>	934	2106	NA	NA
<u>AMD Opteron 1220</u>	1,062	2005	NA	NA
<u>AMD Opteron 1222</u>	1,117	1965	NA	NA
<u>AMD Opteron 1352</u>	1,510	1715	11.10	\$135.99*
<u>AMD Opteron 1354</u>	1,673	1622	12.40	\$135.00*
<u>AMD Opteron 1356</u>	1,759	1585	19.54	\$89.99*
<u>AMD Opteron 1381</u>	1,887	1518	NA	NA
<u>AMD Opteron 1385</u>	1,993	1463	36.91	\$54.00*
<u>AMD Opteron 1389</u>	2,183	1377	NA	NA
<u>AMD Opteron 2218</u>	1,594	1662	40.89	\$38.99*
<u>AMD Opteron 2220</u>	1,702	1607	7.15	\$238.01*
<u>AMD Opteron 2220 SE</u>	1,398	1766	55.92	\$25.00*
<u>AMD Opteron 2222</u>	1,844	1537	97.04	\$19.00*
<u>AMD Opteron 2354</u>	1,558	1683	25.97	\$60.00*
<u>AMD Opteron 2356</u>	1,790	1566	42.61	\$42.00*
<u>AMD Opteron 2373 EE</u>	1,717	1601	NA	NA
<u>AMD Opteron 2378</u>	1,957	1479	138.72	\$14.11
<u>AMD Opteron 2384</u>	2,178	1383	2.59	\$840.00*
<u>AMD Opteron 2393 SE</u>	1,383	1777	NA	NA
<u>AMD Opteron 2419 EE</u>	2,926	1143	NA	NA
<u>AMD Opteron 2427</u>	3,069	1103	180.66	\$16.99
<u>AMD Opteron 2431</u>	4,516	827	180.73	\$24.99
<u>AMD Opteron 2435</u>	4,709	802	314.34	\$14.98
<u>AMD Opteron 3250 HE</u>	1,905	1507	19.24	\$99.00*
<u>AMD Opteron 3260 HE</u>	2,110	1406	NA	NA
<u>AMD Opteron 3280</u>	3,765	932	13.78	\$273.18*
<u>AMD Opteron 3320 EE</u>	1,906	1504	NA	NA

 CPU Benchmarks ▼

AMD Opteron 3350 HE	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
AMD Opteron 3380	4,109	893	5.08	\$809.00*
AMD Opteron 4162 EE	3,167	1074	158.41	\$19.99*
AMD Opteron 4170 HE	3,665	951	91.64	\$39.99
AMD Opteron 4184	4,419	845	8.66	\$509.95*
AMD Opteron 4274 HE	5,776	678	144.44	\$39.99*
AMD Opteron 4280	4,162	886	83.24	\$50.00*
AMD Opteron 4284	4,311	864	71.87	\$59.99*
AMD Opteron 4332 HE	3,692	945	99.82	\$36.99
AMD Opteron 4334	3,925	915	30.51	\$128.68
AMD Opteron 4365 EE	3,243	1052	NA	NA
AMD Opteron 4386	4,351	852	33.82	\$128.68*
AMD Opteron 6128	4,347	856	106.05	\$40.99*
AMD Opteron 6136	5,202	750	231.21	\$22.50
AMD Opteron 6164 HE	5,351	729	NA	NA
AMD Opteron 6172	5,261	742	153.39	\$34.30
AMD Opteron 6174	5,688	692	379.20	\$15.00
AMD Opteron 6176 SE	5,483	709	34.49	\$159.00*
AMD Opteron 6212	3,739	937	13.86	\$269.73
AMD Opteron 6220	4,392	847	231.17	\$19.00
AMD Opteron 6234	3,763	933	33.34	\$112.86
AMD Opteron 6238	5,199	751	14.86	\$349.89
AMD Opteron 6272	4,368	851	196.59	\$22.22
AMD Opteron 6274	3,149	1080	89.75	\$35.09
AMD Opteron 6276	5,714	688	28.71	\$199.00
AMD Opteron 6282 SE	5,901	667	9.36	\$630.10*
AMD Opteron 6287 SE	6,400	595	NA	NA
AMD Opteron 6328	5,053	769	3.48	\$1,454.00
AMD Opteron 6344	6,032	646	15.27	\$394.98*
AMD Opteron 6348	9,151	348	30.89	\$296.20*
AMD Opteron 6366 HE	4,829	792	161.01	\$29.99*
AMD Opteron 6376	5,538	703	100.50	\$55.10
AMD Opteron 6378	5,853	672	4.52	\$1,295.00
AMD Opteron 6380	6,488	587	132.14	\$49.10

 CPU Benchmarks ▼

AMD Opteron 6386 SE	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$135.09 (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD Opteron X2170 APU	1,861	1532	NA	NA
AMD Opteron X3216 APU	1,528	1704	NA	NA
AMD Opteron X3418 APU	3,020	1117	NA	NA
AMD Opteron X3421 APU	3,137	1083	NA	NA
AMD Phenom 8250 Triple-Core	1,151	1928	NA	NA
AMD Phenom 8250e Triple-Core	1,120	1962	23.84	\$46.99*
AMD Phenom 8400 Triple-Core	1,004	2034	NA	NA
AMD Phenom 8450 Triple-Core	1,025	2023	34.22	\$29.95*
AMD Phenom 8450e Triple-Core	1,172	1911	NA	NA
AMD Phenom 8600 Triple-Core	1,119	1963	21.12	\$52.99*
AMD Phenom 8600B Triple-Core	1,293	1825	86.50	\$14.95*
AMD Phenom 8650 Triple-Core	1,146	1935	76.97	\$14.89*
AMD Phenom 8750 Triple-Core	1,291	1827	NA	NA
AMD Phenom 8750B Triple-Core	1,227	1872	NA	NA
AMD Phenom 8850 Triple-Core	1,180	1902	NA	NA
AMD Phenom 8850B Triple-Core	1,323	1808	NA	NA
AMD Phenom 9100e Quad-Core	1,165	1920	29.16	\$39.95*
AMD Phenom 9150e Quad-Core	1,258	1849	31.48	\$39.95*
AMD Phenom 9350e Quad-Core	1,509	1717	0.45	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,569	1679	14.94	\$105.00*
AMD Phenom 9500 Quad-Core	1,427	1750	75.32	\$18.95
AMD Phenom 9550 Quad-Core	1,668	1629	92.91	\$17.95*
AMD Phenom 9600 Quad-Core	1,569	1680	131.28	\$11.95*
AMD Phenom 9600B Quad-Core	1,638	1640	11.13	\$147.19*
AMD Phenom 9650 Quad-Core	1,633	1644	41.92	\$38.95
AMD Phenom 9750 Quad-Core	1,716	1602	58.80	\$29.19*
AMD Phenom 9750B Quad-Core	1,570	1677	NA	NA
AMD Phenom 9850 Quad-Core	1,873	1523	62.54	\$29.94*
AMD Phenom 9850B Quad-Core	2,010	1452	NA	NA
AMD Phenom 9950 Quad-Core	1,767	1577	50.57	\$34.95*
AMD Phenom FX-5000 Quad-Core	1,679	1618	NA	NA
AMD Phenom FX-5200 Quad-Core	1,673	1623	NA	NA
AMD Phenom II N620 Dual-Core	968	2068	242.57	\$3.99*

 CPU Benchmarks ▼

AMD Phenom II N640 Dual-Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$64.95* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD Phenom II N830 3+1	1,768	1576	NA	NA
AMD Phenom II N830 Triple-Core	1,245	1857	NA	NA
AMD Phenom II N850 Triple-Core	1,213	1880	48.52	\$25.00*
AMD Phenom II N870 Triple-Core	1,138	1944	NA	NA
AMD Phenom II N930 Quad-Core	1,509	1716	11.61	\$129.95*
AMD Phenom II N950 Quad-Core	1,604	1658	14.24	\$112.60*
AMD Phenom II N970 Quad-Core	1,607	1654	10.72	\$149.99*
AMD Phenom II P650 Dual-Core	808	2203	23.09	\$35.00*
AMD Phenom II P820 Triple-Core	1,067	2001	NA	NA
AMD Phenom II P840 Triple-Core	1,100	1979	NA	NA
AMD Phenom II P860 Triple-Core	1,169	1915	NA	NA
AMD Phenom II P920 Quad-Core	1,160	1923	17.84	\$65.00*
AMD Phenom II P940 Quad-Core	1,318	1813	NA	NA
AMD Phenom II P960 Quad-Core	1,397	1768	49.90	\$28.00*
AMD Phenom II X2 511	1,145	1936	NA	NA
AMD Phenom II X2 521	1,171	1912	NA	NA
AMD Phenom II X2 545	1,237	1865	28.13	\$43.98*
AMD Phenom II X2 550	1,183	1900	65.89	\$17.95
AMD Phenom II X2 555	1,355	1794	48.43	\$27.98*
AMD Phenom II X2 560	1,295	1822	19.93	\$64.99*
AMD Phenom II X2 565	1,414	1759	8.37	\$168.87*
AMD Phenom II X2 570	1,377	1778	NA	NA
AMD Phenom II X2 B53	1,140	1942	NA	NA
AMD Phenom II X2 B55	1,211	1882	25.26	\$47.95*
AMD Phenom II X2 B57	1,091	1986	NA	NA
AMD Phenom II X2 B59	1,305	1818	38.32	\$34.04
AMD Phenom II X3 700e	1,460	1741	NA	NA
AMD Phenom II X3 705e	1,284	1834	8.43	\$152.34*
AMD Phenom II X3 710	1,404	1762	16.61	\$84.53*
AMD Phenom II X3 720	1,541	1695	77.26	\$19.95
AMD Phenom II X3 740	1,769	1575	19.88	\$88.99*
AMD Phenom II X3 B73	1,615	1651	21.53	\$75.00*
AMD Phenom II X3 B75	1,685	1612	42.13	\$39.99*

 CPU Benchmarks ▼

AMD Phenom II X3 B77	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$22.29* (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
AMD Phenom II X4 810	1,832	1541	73.41	\$24.95
AMD Phenom II X4 820	2,100	1409	28.02	\$74.95*
AMD Phenom II X4 830	1,827	1543	26.12	\$69.95*
AMD Phenom II X4 840	2,191	1374	54.84	\$39.95
AMD Phenom II X4 840T	2,406	1300	34.38	\$69.99*
AMD Phenom II X4 850	2,327	1323	35.81	\$64.99*
AMD Phenom II X4 900e	1,580	1672	NA	NA
AMD Phenom II X4 905e	1,781	1569	32.99	\$53.99*
AMD Phenom II X4 910	1,921	1498	19.21	\$100.00*
AMD Phenom II X4 910e	1,925	1495	27.55	\$69.90*
AMD Phenom II X4 920	2,020	1446	72.41	\$27.89
AMD Phenom II X4 925	2,051	1430	68.48	\$29.95*
AMD Phenom II X4 940	2,168	1387	43.41	\$49.95
AMD Phenom II X4 945	2,230	1363	64.10	\$34.79
AMD Phenom II X4 955	2,420	1296	48.44	\$49.95
AMD Phenom II X4 960T	2,397	1303	53.33	\$44.95
AMD Phenom II X4 965	2,544	1248	36.37	\$69.95*
AMD Phenom II X4 970	2,613	1228	34.93	\$74.80*
AMD Phenom II X4 973	2,315	1330	NA	NA
AMD Phenom II X4 975	2,509	1261	25.87	\$97.00*
AMD Phenom II X4 977	2,346	1321	NA	NA
AMD Phenom II X4 980	2,646	1212	20.35	\$130.00*
AMD Phenom II X4 B05e	1,861	1531	NA	NA
AMD Phenom II X4 B15e	1,824	1546	NA	NA
AMD Phenom II X4 B25	2,134	1395	NA	NA
AMD Phenom II X4 B35	2,371	1311	NA	NA
AMD Phenom II X4 B40	2,253	1352	NA	NA
AMD Phenom II X4 B45	2,326	1324	NA	NA
AMD Phenom II X4 B50	2,243	1356	NA	NA
AMD Phenom II X4 B55	2,294	1342	NA	NA
AMD Phenom II X4 B60	2,389	1307	NA	NA
AMD Phenom II X4 B65	2,542	1249	NA	NA
AMD Phenom II X4 B70	2,357	1313	NA	NA

 CPU Benchmarks ▼

<u>AMD Phenom II X4 B93</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Phenom II X4 B97</u>	2,465	1277	43.25	\$56.99*
<u>AMD Phenom II X4 B99</u>	2,497	1265	NA	NA
<u>AMD Phenom II X6 1035T</u>	2,899	1149	15.34	\$189.00*
<u>AMD Phenom II X6 1045T</u>	2,970	1133	50.86	\$58.40*
<u>AMD Phenom II X6 1055T</u>	3,185	1068	45.54	\$69.95
<u>AMD Phenom II X6 1065T</u>	3,260	1050	NA	NA
<u>AMD Phenom II X6 1075T</u>	2,924	1144	29.57	\$98.86*
<u>AMD Phenom II X6 1090T</u>	3,697	943	30.81	\$120.00*
<u>AMD Phenom II X6 1100T</u>	3,792	928	19.66	\$192.90
<u>AMD Phenom II X6 1405T</u>	3,490	989	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,242	1858	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,147	1934	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,668	1627	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	1560	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	1681	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	1598	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	994	2042	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	913	2120	NA	NA
<u>AMD Phenom X3 8550</u>	1,252	1854	7.36	\$169.95*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,200	1890	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,268	1844	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,526	1708	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,842	1538	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2004	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,527	1706	NA	NA
<u>AMD PRO A4-4350B</u>	1,028	2021	NA	NA
<u>AMD PRO A4-8350B</u>	1,805	1555	100.55	\$17.95
<u>AMD PRO A6-7350B</u>	1,681	1616	NA	NA
<u>AMD PRO A6-8500B</u>	1,674	1621	NA	NA
<u>AMD PRO A6-8530B</u>	1,543	1694	NA	NA
<u>AMD PRO A6-8550B</u>	1,924	1496	NA	NA
<u>AMD PRO A6-8570</u>	1,931	1492	NA	NA
<u>AMD PRO A6-8570E</u>	1,544	1693	NA	NA

 CPU Benchmarks ▼

<u>AMD PRO A6-9500</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$74.00* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD PRO A6-9500E</u>	1,606	1655	21.70	\$74.00*
<u>AMD PRO A8-8600B</u>	1,975	1472	NA	NA
<u>AMD PRO A8-8650B</u>	3,086	1093	NA	NA
<u>AMD PRO A8-8670E</u>	3,078	1099	NA	NA
<u>AMD PRO A8-9600</u>	3,445	1001	28.95	\$119.00*
<u>AMD PRO A8-9600B</u>	2,534	1252	NA	NA
<u>AMD PRO A10-8700B</u>	2,163	1389	NA	NA
<u>AMD PRO A10-8730B</u>	2,422	1294	NA	NA
<u>AMD PRO A10-8750B</u>	3,434	1005	NA	NA
<u>AMD PRO A10-8770</u>	3,660	953	NA	NA
<u>AMD PRO A10-8770E</u>	3,183	1069	NA	NA
<u>AMD PRO A10-8850B</u>	3,908	917	NA	NA
<u>AMD PRO A10-9700</u>	3,620	967	21.42	\$169.00*
<u>AMD PRO A10-9700B</u>	2,703	1196	NA	NA
<u>AMD PRO A10-9700E</u>	3,267	1047	23.50	\$139.00*
<u>AMD PRO A12-8800B</u>	2,461	1280	NA	NA
<u>AMD PRO A12-8830B</u>	2,462	1279	NA	NA
<u>AMD PRO A12-8870</u>	3,962	911	NA	NA
<u>AMD PRO A12-8870E</u>	3,059	1105	NA	NA
<u>AMD PRO A12-9800</u>	4,001	907	23.67	\$169.00*
<u>AMD PRO A12-9800B</u>	2,577	1241	NA	NA
<u>AMD PRO A12-9800E</u>	3,106	1089	18.38	\$169.00*
<u>AMD QC-4000</u>	1,122	1961	NA	NA
<u>AMD R-260H APU</u>	957	2079	NA	NA
<u>AMD R-272F APU</u>	1,219	1877	NA	NA
<u>AMD R-460L APU</u>	1,187	1898	NA	NA
<u>AMD R-464L APU</u>	1,779	1570	NA	NA
<u>AMD RX-427BB</u>	2,474	1273	NA	NA
<u>AMD Ryzen 3 1200</u>	6,303	606	72.28	\$87.20
<u>AMD Ryzen 3 1300X</u>	7,058	514	39.24	\$179.86
<u>AMD Ryzen 3 2200G</u>	6,762	546	48.42	\$139.66
<u>AMD Ryzen 3 2200GE</u>	5,951	657	NA	NA
<u>AMD Ryzen 3 2200U</u>	3,600	971	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 3 2300U</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>AMD Ryzen 3 3100</u>	12,273	241	84.07	\$145.99
<u>AMD Ryzen 3 3200G</u>	7,257	497	80.64	\$89.99
<u>AMD Ryzen 3 3200U</u>	4,240	877	NA	NA
<u>AMD Ryzen 3 3250U</u>	4,472	834	NA	NA
<u>AMD Ryzen 3 3300U</u>	5,555	701	NA	NA
<u>AMD Ryzen 3 3300X</u>	13,014	222	65.07	\$199.99
<u>AMD Ryzen 3 4300U</u>	8,148	409	NA	NA
<u>AMD Ryzen 3 PRO 1200</u>	6,848	531	NA	NA
<u>AMD Ryzen 3 PRO 1300</u>	7,825	438	NA	NA
<u>AMD Ryzen 3 PRO 2100GE</u>	4,472	833	NA	NA
<u>AMD Ryzen 3 PRO 2200G</u>	6,619	566	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,248	611	NA	NA
<u>AMD Ryzen 3 PRO 2300U</u>	5,788	676	NA	NA
<u>AMD Ryzen 3 PRO 3200G</u>	7,354	480	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	7,297	488	NA	NA
<u>AMD Ryzen 3 PRO 3300U</u>	5,977	652	NA	NA
<u>AMD Ryzen 5 1400</u>	7,970	428	42.65	\$186.86
<u>AMD Ryzen 5 1500X</u>	8,984	355	45.18	\$198.86
<u>AMD Ryzen 5 1600</u>	12,529	234	82.98	\$150.99
<u>AMD Ryzen 5 1600X</u>	13,144	218	43.59	\$301.50
<u>AMD Ryzen 5 2400G</u>	8,862	358	18.31	\$484.00
<u>AMD Ryzen 5 2400GE</u>	7,500	463	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,628	561	NA	NA
<u>AMD Ryzen 5 2500X</u>	9,690	328	NA	NA
<u>AMD Ryzen 5 2600</u>	13,302	215	84.22	\$157.95
<u>AMD Ryzen 5 2600H</u>	7,317	486	NA	NA
<u>AMD Ryzen 5 2600X</u>	14,131	188	71.04	\$198.92
<u>AMD Ryzen 5 3400G</u>	9,434	340	63.31	\$149.00
<u>AMD Ryzen 5 3400GE</u>	8,565	376	NA	NA
<u>AMD Ryzen 5 3500</u>	12,667	231	NA	NA
<u>AMD Ryzen 5 3500U</u>	7,182	503	NA	NA
<u>AMD Ryzen 5 3500X</u>	13,432	210	NA	NA
<u>AMD Ryzen 5 3550H</u>	8,093	414	NA	NA

 CPU Benchmarks ▼

AMD Ryzen 5 3580U	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
AMD Ryzen 5 3600X	18,342	111	75.18	\$243.97
AMD Ryzen 5 4500U	11,292	265	NA	NA
AMD Ryzen 5 4600H	15,058	167	NA	NA
AMD Ryzen 5 4600U	14,565	179	NA	NA
AMD Ryzen 5 PRO 1500	9,809	322	NA	NA
AMD Ryzen 5 PRO 1600	10,758	288	NA	NA
AMD Ryzen 5 PRO 2400G	8,584	375	NA	NA
AMD Ryzen 5 PRO 2400GE	7,689	449	NA	NA
AMD Ryzen 5 PRO 2500U	6,561	572	NA	NA
AMD Ryzen 5 PRO 2600	13,737	200	NA	NA
AMD Ryzen 5 PRO 3400G	9,568	334	NA	NA
AMD Ryzen 5 PRO 3400GE	8,233	397	NA	NA
AMD Ryzen 5 PRO 3500U	7,543	457	NA	NA
AMD Ryzen 5 PRO 3600	18,205	114	NA	NA
AMD Ryzen 7 1700	14,476	182	51.73	\$279.86
AMD Ryzen 7 1700X	15,615	158	62.46	\$249.99
AMD Ryzen 7 1800X	16,249	145	46.16	\$352.00
AMD Ryzen 7 2700	15,862	152	31.72	\$499.98
AMD Ryzen 7 2700E	14,647	177	NA	NA
AMD Ryzen 7 2700U	6,209	619	NA	NA
AMD Ryzen 7 2700X	17,586	125	58.38	\$301.23
AMD Ryzen 7 2800H	7,432	470	NA	NA
AMD Ryzen 7 3700U	7,390	476	NA	NA
AMD Ryzen 7 3700X	22,685	75	78.23	\$289.99
AMD Ryzen 7 3750H	8,491	384	NA	NA
AMD Ryzen 7 3780U	7,392	475	NA	NA
AMD Ryzen 7 3800X	23,321	69	70.89	\$328.98
AMD Ryzen 7 4700U	13,941	191	NA	NA
AMD Ryzen 7 4800H	19,206	101	NA	NA
AMD Ryzen 7 4800HS	19,124	102	NA	NA
AMD Ryzen 7 4800U	17,786	121	NA	NA
AMD Ryzen 7 PRO 1700	14,023	190	NA	NA
AMD Ryzen 7 PRO 1700X	15,870	151	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 7 PRO 2700</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Ryzen 7 PRO 2700X</u>	17,634	124	NA	NA
<u>AMD Ryzen 7 PRO 3700</u>	22,183	77	NA	NA
<u>AMD Ryzen 7 PRO 3700U</u>	7,353	481	NA	NA
<u>AMD Ryzen 9 3900</u>	31,176	23	NA	NA

<u>AMD Ryzen 9 3900X</u>	32,806	18	78.67	\$417.00
<u>AMD Ryzen 9 3950X</u>	39,389	9	55.48	\$709.99
<u>AMD Ryzen 9 4900HS</u>	19,968	93	NA	NA
<u>AMD Ryzen 9 PRO 3900</u>	32,008	19	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	4,194	881	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,317	862	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,625	963	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	5,445	716	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	7,125	506	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	7,627	453	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	7,764	443	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	17,108	130	75.83	\$225.62
<u>AMD Ryzen Threadripper 1920X</u>	22,790	74	63.48	\$359.00
<u>AMD Ryzen Threadripper 1950X</u>	26,687	44	44.48	\$599.99
<u>AMD Ryzen Threadripper 2920X</u>	25,237	56	52.39	\$481.70
<u>AMD Ryzen Threadripper 2950X</u>	30,302	27	37.88	\$799.99
<u>AMD Ryzen Threadripper 2970WX</u>	26,494	47	29.40	\$901.32
<u>AMD Ryzen Threadripper 2990WX</u>	30,296	28	21.15	\$1,432.65
<u>AMD Ryzen Threadripper 2990X</u>	21,000	87	NA	NA
<u>AMD Ryzen Threadripper 3960X</u>	56,147	6	42.45	\$1,322.79
<u>AMD Ryzen Threadripper 3970X</u>	62,803	5	33.05	\$1,899.99
<u>AMD Ryzen Threadripper 3990X</u>	80,966	1	23.48	\$3,449.00
<u>AMD Sempron 130</u>	513	2472	17.10	\$30.00
<u>AMD Sempron 140</u>	391	2626	32.69	\$11.95
<u>AMD Sempron 145</u>	434	2573	33.50	\$12.95
<u>AMD Sempron 150</u>	490	2500	32.81	\$14.95
<u>AMD Sempron 210U</u>	411	2605	NA	NA
<u>AMD Sempron 240</u>	1,282	1836	33.38	\$38.40
<u>AMD Sempron 2200+</u>	283	2730	9.42	\$29.99

 CPU Benchmarks ▼

AMD Sempron 2300+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$45.00* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
AMD Sempron 2500+	265	2752	6.62	\$39.99
AMD Sempron 2600+	389	2628	19.49	\$19.95
AMD Sempron 2650 APU	579	2395	9.66	\$59.95
AMD Sempron 2800+	358	2659	29.87	\$12.00
AMD Sempron 3000+	412	2604	16.48	\$24.99
AMD Sempron 3100+	458	2537	5.73	\$79.95
AMD Sempron 3200+	443	2561	13.87	\$31.96
AMD Sempron 3300+	484	2509	32.29	\$15.00
AMD Sempron 3400+	450	2552	21.01	\$21.40
AMD Sempron 3500+	357	2661	23.78	\$15.00
AMD Sempron 3600+	559	2424	37.28	\$15.00
AMD Sempron 3800+	554	2428	36.97	\$14.99
AMD Sempron 3850 APU	1,089	1988	13.66	\$79.68
AMD Sempron Dual Core 2100	972	2061	25.58	\$37.99
AMD Sempron Dual Core 2200	609	2369	NA	NA
AMD Sempron Dual Core 2300	601	2376	14.31	\$41.99*
AMD Sempron LE-1100	486	2505	24.35	\$19.95
AMD Sempron LE-1150	407	2609	27.25	\$14.94*
AMD Sempron LE-1200	551	2431	36.86	\$14.95
AMD Sempron LE-1250	544	2438	14.32	\$37.99
AMD Sempron LE-1300	615	2365	47.33	\$13.00
AMD Sempron M100	287	2727	23.89	\$12.00*
AMD Sempron M120	301	2710	NA	NA
AMD Sempron SI-40	198	2820	16.47	\$12.00*
AMD Sempron SI-42	205	2813	6.84	\$29.99
AMD Sempron X2 180	813	2198	11.71	\$69.40*
AMD Sempron X2 190	865	2149	10.37	\$83.44*
AMD Sempron X2 198 Dual-Core	932	2108	NA	NA
AMD Turion 64 Mobile MK-36	483	2511	NA	NA
AMD Turion 64 Mobile MK-38	520	2466	NA	NA
AMD Turion 64 Mobile ML-28	391	2625	NA	NA
AMD Turion 64 Mobile ML-30	426	2584	NA	NA
AMD Turion 64 Mobile ML-32	438	2568	NA	NA

 CPU Benchmarks ▼

<u>AMD Turion 64 Mobile ML-34</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Turion 64 Mobile ML-40</u>	522	2462	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	615	2364	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	591	2383	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	379	2637	NA	NA
<u>AMD Turion 64 Mobile MT-32</u>	440	2566	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	429	2581	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	485	2508	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	576	2400	30.35	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	722	2272	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	491	2499	35.16	\$13.95*
<u>AMD Turion 64 X2 Mobile TL-58</u>	477	2517	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	527	2457	33.06	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	1,131	1951	3.64	\$311.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	993	2044	25.22	\$39.39*
<u>AMD Turion 64 X2 Mobile TL-66</u>	572	2407	1.51	\$378.00*
<u>AMD Turion 64 X2 Mobile TL-68</u>	1,319	1811	14.66	\$90.00*
<u>AMD Turion Dual-Core RM-70</u>	490	2501	19.58	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	499	2491	12.48	\$39.99*
<u>AMD Turion Dual-Core RM-74</u>	452	2546	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	507	2482	18.46	\$27.46*
<u>AMD Turion II Dual-Core Mobile M500</u>	765	2240	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	706	2282	10.22	\$69.10*
<u>AMD Turion II Dual-Core Mobile M540</u>	754	2246	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	805	2207	26.84	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>	863	2151	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	556	2426	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	673	2308	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	583	2390	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	693	2294	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	826	2186	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	788	2224	15.78	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>	889	2135	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	842	2171	31.48	\$26.76*

 CPU Benchmarks ▼

<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	810	2201	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	466	2529	NA	NA
<u>AMD Turion X2 Dual Core L510</u>	924	2110	NA	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	382	2634	2.88	\$132.56*
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	485	2507	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	554	2429	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	459	2533	2.05	\$224.26*
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	476	2520	19.47	\$24.47*
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	456	2540	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	488	2503	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	526	2460	8.49	\$62.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	572	2406	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	563	2418	29.65	\$18.99*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	562	2422	12.48	\$45.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	569	2412	11.61	\$49.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	530	2454	13.26	\$39.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	452	2548	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	362	2655	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	647	2330	NA	NA
<u>AMD V105</u>	181	2833	NA	NA
<u>AMD V120</u>	322	2691	NA	NA
<u>AMD V140</u>	366	2647	7.33	\$49.95*
<u>AMD V160</u>	345	2670	NA	NA
<u>AMD Z-01</u>	299	2714	NA	NA
<u>AMD Z-60 APU</u>	255	2762	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	1,234	1866	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	920	2115	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	947	2092	NA	NA
<u>Athlon Dual Core 4050e</u>	705	2284	NA	NA
<u>Athlon Dual Core 4450e</u>	736	2259	NA	NA

 CPU Benchmarks ▼

<u>Athlon Dual Core 4850e</u> CPU Name	CPU Mark 832 (higher is better)	Rank 2181 (lower is better)	CPU Value NA (higher is better)	Price (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
<u>Celeron Dual-Core J3100 @ 1.90GHz</u>	621	2357	19.41	\$32.00*
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	665	2317	44.39	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	790	2223	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	767	2239	NA	NA

<u>HP Hexa-Core 2.0GHz</u>	1,536	1699	3.05	\$504.27*
<u>Intel 2.80GHz</u>	434	2572	NA	NA
<u>Intel Atom 230 @ 1.60GHz</u>	324	2688	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	571	2408	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	898	2129	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	961	2076	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	2,086	1415	20.05	\$104.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	2,048	1431	NA	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	2,169	1386	15.95	\$136.00*
<u>Intel Atom C2750 @ 2.40GHz</u>	3,694	944	15.92	\$232.00*
<u>Intel Atom C2750 @ 2.41GHz</u>	3,345	1023	NA	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	3,163	1075	14.72	\$214.86*
<u>Intel Atom C3538 @ 2.10GHz</u>	2,455	1284	32.73	\$75.00*
<u>Intel Atom C3558 @ 2.20GHz</u>	2,539	1251	29.52	\$86.00*
<u>Intel Atom C3758 @ 2.20GHz</u>	4,675	806	24.22	\$193.00*
<u>Intel Atom C3858 @ 2.00GHz</u>	4,853	791	14.62	\$332.00*
<u>Intel Atom C3958 @ 2.00GHz</u>	6,586	569	14.67	\$449.00*
<u>Intel Atom D410 @ 1.66GHz</u>	278	2736	0.44	\$635.99*
<u>Intel Atom D425 @ 1.80GHz</u>	380	2636	0.38	\$992.98*
<u>Intel Atom D510 @ 1.66GHz</u>	658	2324	6.78	\$97.16*
<u>Intel Atom D525 @ 1.80GHz</u>	571	2409	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	441	2563	NA	NA
<u>Intel Atom D2550 @ 1.86GHz</u>	737	2258	NA	NA
<u>Intel Atom D2560 @ 2.00GHz</u>	712	2280	NA	NA
<u>Intel Atom D2700 @ 2.13GHz</u>	661	2320	NA	NA
<u>Intel Atom D2701 @ 2.13GHz</u>	721	2273	NA	NA
<u>Intel Atom E3815 @ 1.46GHz</u>	109	2869	0.91	\$120.00
<u>Intel Atom E3825 @ 1.33GHz</u>	399	2619	5.68	\$70.32*
<u>Intel Atom E3826 @ 1.46GHz</u>	323	2690	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 Atom E3827 @ 1.74GHz</u>	993	2047	NA	NA
<u>Intel Atom E3845 @ 1.91GHz</u>	993	2047	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	1484	NA	NA
<u>Intel Atom E3940 @ 1.60GHz</u>	1,868	1527	NA	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,102	1408	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	269	2748	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	278	2737	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	261	2756	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	303	2707	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	277	2738	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	383	2633	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	307	2700	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	540	2442	6.28	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	573	2405	6.66	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	310	2699	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	531	2451	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	633	2347	NA	NA
<u>Intel Atom S1260 @ 2.00GHz</u>	916	2118	14.32	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	2,039	1435	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	1,101	1978	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	1,075	1997	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	801	2213	6.02	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	867	2146	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	896	2131	42.65	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,143	1939	18.27	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,143	1938	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,316	1814	17.87	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,370	1780	NA	NA
<u>Intel Atom Z520 @ 1.33GHz</u>	240	2784	NA	NA
<u>Intel Atom Z530 @ 1.60GHz</u>	281	2732	NA	NA
<u>Intel Atom Z670 @ 1.50GHz</u>	244	2779	NA	NA
<u>Intel Atom Z2760 @ 1.80GHz</u>	576	2399	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	546	2434	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	563	2416	4.82	\$117.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3735F @ 1.33GHz	513	2474	NA	NA
Intel Atom Z3736F @ 1.33GHz	626	2352	NA	NA
Intel Atom Z3740 @ 1.33GHz	636	2340	NA	NA
Intel Atom Z3740D @ 1.33GHz	619	2360	20.64	\$30.00*
Intel Atom Z3745 @ 1.33GHz	592	2381	NA	NA
Intel Atom Z3745D @ 1.33GHz	744	2256	4.98	\$149.44*
Intel Atom Z3770 @ 1.46GHz	506	2483	NA	NA
Intel Atom Z3770D @ 1.49GHz	749	2248	1.50	\$500.00*
Intel Atom Z3775 @ 1.46GHz	803	2209	NA	NA
Intel Atom Z3775D @ 1.49GHz	1,172	1910	NA	NA
Intel Atom Z3795 @ 1.60GHz	155	2851	NA	NA
Intel Celeron 1.70GHz	148	2854	NA	NA
Intel Celeron 1.80GHz	192	2823	NA	NA
Intel Celeron 2.00GHz	175	2838	NA	NA
Intel Celeron 2.13GHz	213	2807	NA	NA
Intel Celeron 2.20GHz	192	2824	NA	NA
Intel Celeron 2.26GHz	227	2796	NA	NA
Intel Celeron 2.30GHz	219	2803	NA	NA
Intel Celeron 2.40GHz	252	2767	NA	NA
Intel Celeron 2.50GHz	245	2775	NA	NA
Intel Celeron 2.53GHz	220	2802	NA	NA
Intel Celeron 2.60GHz	183	2830	NA	NA
Intel Celeron 2.66GHz	245	2776	NA	NA
Intel Celeron 2.70GHz	201	2818	NA	NA
Intel Celeron 2.80GHz	243	2780	NA	NA
Intel Celeron 2.93GHz	245	2777	NA	NA
Intel Celeron 3.06GHz	280	2734	NA	NA
Intel Celeron 3.20GHz	276	2742	NA	NA
Intel Celeron 3.33GHz	174	2842	NA	NA
Intel Celeron 215 @ 1.33GHz	321	2692	NA	NA
Intel Celeron 220 @ 1.20GHz	451	2549	34.66	\$13.00*
Intel Celeron 420 @ 1.60GHz	467	2528	6.65	\$70.30
Intel Celeron 430 @ 1.80GHz	567	2413	11.34	\$49.99*
Intel Celeron 440 @ 2.00GHz				

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 450 @ 2.20GHz	494	2376	8.95	\$13.50
Intel Celeron 540 @ 1.86GHz	535	2447	NA	NA
Intel Celeron 550 @ 2.00GHz	581	2392	8.95	\$64.95*
Intel Celeron 560 @ 2.13GHz	561	2423	7.02	\$79.95*
Intel Celeron 570 @ 2.26GHz	529	2456	NA	NA
Intel Celeron 723 @ 1.20GHz	221	2800	NA	NA
Intel Celeron 743 @ 1.30GHz	254	2763	NA	NA
Intel Celeron 807 @ 1.50GHz	424	2587	NA	NA
Intel Celeron 807UE @ 1.00GHz	209	2811	NA	NA
Intel Celeron 827E @ 1.40GHz	369	2645	NA	NA
Intel Celeron 847 @ 1.10GHz	450	2551	1.43	\$315.00*
Intel Celeron 847E @ 1.10GHz	600	2377	NA	NA
Intel Celeron 857 @ 1.20GHz	622	2356	NA	NA
Intel Celeron 867 @ 1.30GHz	526	2459	17.55	\$29.99*
Intel Celeron 877 @ 1.40GHz	706	2283	NA	NA
Intel Celeron 887 @ 1.50GHz	650	2327	NA	NA
Intel Celeron 900 @ 2.20GHz	402	2616	21.19	\$18.99
Intel Celeron 925 @ 2.30GHz	449	2554	NA	NA
Intel Celeron 1000M @ 1.80GHz	985	2052	NA	NA
Intel Celeron 1000MHz	214	2806	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,087	1990	NA	NA
Intel Celeron 1007U @ 1.50GHz	645	2331	3.49	\$184.99*
Intel Celeron 1017U @ 1.60GHz	963	2072	NA	NA
Intel Celeron 1019Y @ 1.00GHz	574	2402	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,401	1764	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,270	1843	NA	NA
Intel Celeron 1037U @ 1.80GHz	862	2155	NA	NA
Intel Celeron 1047UE @ 1.40GHz	746	2251	NA	NA
Intel Celeron 1100MHz	174	2840	11.61	\$15.00
Intel Celeron 1200MHz	244	2778	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,628	1647	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,105	1976	12.85	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,299	1820	NA	NA
Intel Celeron 2955U @ 1.40GHz	731	2263	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron 2957U @ 1.40GHz</u>	1,520	1711	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,077	1994	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,001	2036	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	979	2057	<u>3.41</u>	<u>\$287.04*</u>
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,131	1950	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,141	1941	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,288	1830	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,154	1926	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,240	1860	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,459	1742	<u>13.63</u>	<u>\$107.00*</u>
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,588	1666	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,758	1586	<u>16.43</u>	<u>\$107.00*</u>
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,203	1887	<u>11.24</u>	<u>\$107.00*</u>
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,334	1803	<u>12.47</u>	<u>\$107.00*</u>
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,961	1478	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,451	1745	<u>13.56</u>	<u>\$107.00*</u>
<u>Intel Celeron @ 1.30GHz</u>	545	2435	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	105	2870	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	611	2367	<u>24.45</u>	<u>\$24.99*</u>
<u>Intel Celeron B810 @ 1.60GHz</u>	815	2195	NA	NA
<u>Intel Celeron B815 @ 1.60GHz</u>	692	2295	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	792	2220	<u>27.03</u>	<u>\$29.29*</u>
<u>Intel Celeron B830 @ 1.80GHz</u>	803	2211	<u>16.06</u>	<u>\$49.99*</u>
<u>Intel Celeron B840 @ 1.90GHz</u>	933	2107	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	273	2744	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	333	2681	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	295	2720	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	446	2559	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	482	2513	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	471	2526	<u>6.73</u>	<u>\$69.99</u>
<u>Intel Celeron E1400 @ 2.00GHz</u>	642	2332	<u>9.17</u>	<u>\$69.99*</u>
<u>Intel Celeron E1500 @ 2.20GHz</u>	634	2346	<u>32.26</u>	<u>\$19.65*</u>
<u>Intel Celeron E1600 @ 2.40GHz</u>	681	2303	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron E3200 @ 2.40GHz	875	2143	30.16	\$29.00
Intel Celeron E3400 @ 2.60GHz	999	2038	24.98	\$39.99*
Intel Celeron G440 @ 1.60GHz	423	2589	8.47	\$49.99*
Intel Celeron G460 @ 1.80GHz	598	2378	10.88	\$55.00
Intel Celeron G465 @ 1.90GHz	577	2397	30.44	\$18.95*
Intel Celeron G470 @ 2.00GHz	687	2298	19.56	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,188	1897	29.70	\$39.99*
Intel Celeron G530T @ 2.00GHz	1,050	2010	61.77	\$16.99
Intel Celeron G540 @ 2.50GHz	1,107	1974	100.33	\$11.03
Intel Celeron G540T @ 2.10GHz	1,168	1916	NA	NA
Intel Celeron G550 @ 2.60GHz	1,220	1876	24.90	\$49.00
Intel Celeron G550T @ 2.20GHz	1,096	1984	NA	NA
Intel Celeron G555 @ 2.70GHz	1,261	1847	32.34	\$39.00
Intel Celeron G1101 @ 2.27GHz	1,076	1995	54.43	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,538	1698	41.56	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,309	1816	87.37	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,545	1691	30.98	\$49.86
Intel Celeron G1620T @ 2.40GHz	1,502	1722	35.75	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,643	1637	23.48	\$69.99
Intel Celeron G1820 @ 2.70GHz	1,685	1611	140.57	\$11.99
Intel Celeron G1820T @ 2.40GHz	1,726	1595	41.08	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,129	1955	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,615	1650	17.01	\$94.95*
Intel Celeron G1840 @ 2.80GHz	1,810	1553	151.20	\$11.97
Intel Celeron G1840T @ 2.50GHz	1,586	1668	NA	NA
Intel Celeron G1850 @ 2.90GHz	2,006	1454	25.08	\$79.99*
Intel Celeron G3900 @ 2.80GHz	2,223	1365	60.14	\$36.97
Intel Celeron G3900E @ 2.40GHz	2,059	1424	19.24	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,226	1364	19.79	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,991	1464	47.41	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,181	1380	29.07	\$75.00*
Intel Celeron G3930 @ 2.90GHz	2,300	1339	25.67	\$89.59*
Intel Celeron G3930T @ 2.70GHz	2,144	1393	53.66	\$39.95

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3930TE @ 2.70GHz	2,405	1301	55.13	\$43.62
Intel Celeron G4900 @ 3.10GHz	2,311	1333	55.03	\$42.00*
Intel Celeron G4900T @ 2.90GHz	2,314	1332	44.12	\$52.44
Intel Celeron G4920 @ 3.20GHz	2,605	1233	60.25	\$43.23
Intel Celeron J1750 @ 2.41GHz	652	2326	NA	NA
Intel Celeron J1800 @ 2.41GHz	636	2341	NA	NA
Intel Celeron J1850 @ 1.99GHz	963	2073	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,131	1949	NA	NA
Intel Celeron J3060 @ 1.60GHz	641	2334	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,284	1835	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,186	1899	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,234	1361	7.50	\$297.99
Intel Celeron J4005 @ 2.00GHz	1,680	1617	11.93	\$140.84
Intel Celeron J4025 @ 2.00GHz	1,825	1544	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,972	1131	27.77	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,816	1166	NA	NA
Intel Celeron J4125 @ 2.00GHz	3,035	1112	NA	NA
Intel Celeron M 1.00GHz	229	2794	16.39	\$13.99
Intel Celeron M 1.30GHz	316	2695	NA	NA
Intel Celeron M 1.50GHz	332	2682	NA	NA
Intel Celeron M 1.60GHz	344	2671	NA	NA
Intel Celeron M 1.70GHz	388	2629	NA	NA
Intel Celeron M 360 1.40GHz	340	2676	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	2866	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	2858	NA	NA
Intel Celeron M 430 @ 1.73GHz	342	2674	NA	NA
Intel Celeron M 440 @ 1.86GHz	385	2631	NA	NA
Intel Celeron M 443 @ 1.20GHz	254	2764	NA	NA
Intel Celeron M 450 @ 2.00GHz	464	2531	NA	NA
Intel Celeron M 520 @ 1.60GHz	227	2795	NA	NA
Intel Celeron M 530 @ 1.73GHz	520	2465	NA	NA
Intel Celeron M 723 @ 1.20GHz	257	2759	NA	NA
Intel Celeron M 900MHz	189	2825	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron M 1300MHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Celeron N2805 @ 1.46GHz</u>	341	2675	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	504	2486	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	510	2480	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	493	2497	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	474	2521	3.39	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>	524	2461	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	426	2583	2.24	\$189.99
<u>Intel Celeron N2830 @ 2.16GHz</u>	563	2417	3.76	\$149.99*
<u>Intel Celeron N2840 @ 2.16GHz</u>	588	2386	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	697	2291	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	955	2083	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	1,000	2037	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,062	2006	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	639	2337	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	579	2394	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	602	2375	3.77	\$159.99
<u>Intel Celeron N3060 @ 1.60GHz</u>	689	2296	4.08	\$169.00
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,195	1893	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,167	1918	3.90	\$299.19
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,127	1959	4.79	\$235.20
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,875	1521	10.13	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,489	1727	13.91	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,511	1714	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,820	1547	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,511	1260	23.47	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,350	1318	NA	NA
<u>Intel Celeron P4500 @ 1.87GHz</u>	660	2322	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	641	2333	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	579	2393	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	455	2541	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	473	2523	23.65	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,040	2016	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	469	2527	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 Core2 Duo U3600 @ 1.20GHz</u>	616	2363	12.32	\$49.99*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	616	2363	12.32	\$49.99*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	629	2350	8.83	\$71.25*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	684	2301	4.33	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	815	2194	30.19	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	522	2463	40.17	\$12.99*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	594	2380	11.88	\$49.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	771	2237	25.76	\$29.95*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	785	2228	15.70	\$49.99*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	830	2182	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	875	2142	58.56	\$14.95*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	856	2162	57.11	\$14.99*
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	1,075	1996	35.84	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	863	2152	83.75	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,117	1964	22.35	\$49.99*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	917	2117	18.72	\$49.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	979	2056	81.93	\$11.95
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	978	2059	33.73	\$28.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,048	2011	75.41	\$13.90
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,202	1888	10.02	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	791	2221	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,114	1968	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	948	2091	18.96	\$49.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,142	1940	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,356	1793	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,174	1908	58.71	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,130	1954	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,239	1861	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,179	1903	33.21	\$35.50
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,192	1894	17.04	\$69.99
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,230	1870	9.46	\$129.95
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,366	1785	47.60	\$28.70*
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	491	2498	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	510	2479	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 Core2 Duo L7400 @ 1.50GHz</u>	623	2354	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	623	2354	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	698	2290	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	639	2338	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	898	2128	NA	NA
<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	675	2306	33.78	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	757	2242	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	782	2231	19.56	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	918	2116	3.99	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	961	2075	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	832	2180	2.80	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	866	2148	17.61	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	968	2067	24.21	\$40.00
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	916	2119	16.08	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	894	2133	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	876	2141	0.88	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,009	2029	10.19	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,098	1982	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,170	1913	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	672	2311	2.66	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	1,017	2025	3.58	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	564	2415	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	439	2567	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	422	2592	NA	NA
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	418	2597	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	617	2362	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	578	2396	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	483	2512	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	505	2485	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	545	2436	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	620	2358	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	472	2525	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	673	2309	67.38	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	673	2310	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5850 @ 2.16GHz	690	2290	69.76	\$15.90*
Intel Core2 Duo T5900 @ 2.20GHz	554	2430	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	699	2289	46.61	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	648	2329	43.22	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	694	2292	18.04	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	685	2299	36.24	\$18.90*
Intel Core2 Duo T6670 @ 2.20GHz	712	2278	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	629	2351	28.61	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	728	2268	7.28	\$99.95*
Intel Core2 Duo T7250 @ 2.00GHz	681	2304	3.38	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	701	2288	22.62	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	713	2277	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	848	2167	19.72	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	857	2161	21.43	\$39.99*
Intel Core2 Duo T7700 @ 2.40GHz	896	2130	17.94	\$49.95
Intel Core2 Duo T7800 @ 2.60GHz	935	2104	1.54	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	726	2270	0.73	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	853	2165	7.83	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	941	2099	13.46	\$69.95*
Intel Core2 Duo T9400 @ 2.53GHz	910	2123	20.24	\$44.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,065	2002	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1,004	2035	3.36	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,050	2009	15.22	\$68.99*
Intel Core2 Duo T9800 @ 2.93GHz	1,153	1927	2.72	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,214	1879	3.04	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	494	2496	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	350	2666	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	342	2673	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	330	2685	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	476	2519	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	668	2313	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,297	1340	2.04	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,033	1440	1.36	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,087	1414	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	965	2070	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,046	2013	6.15	\$169.95
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,272	1841	3.10	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,238	1864	1.45	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,526	1255	2.94	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,437	1290	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,570	1242	1.60	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,678	1201	1.48	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,776	1571	38.24	\$46.44*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,033	1441	40.70	\$49.95
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,765	1582	76.75	\$22.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,766	1578	35.32	\$49.99*
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,031	1442	95.62	\$21.24*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,540	1696	3.96	\$389.00*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,996	1461	5.17	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,954	1483	9.79	\$199.50*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,040	1434	53.64	\$38.03*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	1,942	1489	54.40	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,200	1371	62.87	\$34.99*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,027	1445	10.67	\$190.00*
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,247	1355	64.21	\$34.99
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,417	1297	35.56	\$67.98
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	359	2657	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	275	2743	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,762	1177	40.03	\$69.00
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	2630	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	703	2285	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	816	2192	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	337	2678	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	540	2443	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	505	2484	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	735	2261	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	463	2532	28.94	\$16.00*

 CPU Benchmarks ▼

<u>Intel Core Duo T2450 @ 2.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core Duo T2600 @ 2.16GHz</u>	941	2100	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	1,007	2031	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	514	2471	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	343	2672	NA	NA

<u>Intel Core i3-330E @ 2.13GHz</u>	1,249	1856	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	944	2096	6.29	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	660	2321	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	988	2051	29.03	\$34.05
<u>Intel Core i3-370M @ 2.40GHz</u>	1,148	1931	32.99	\$34.81*
<u>Intel Core i3-380M @ 2.53GHz</u>	1,166	1919	23.34	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	731	2264	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,227	1873	31.49	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,464	1738	77.05	\$19.00
<u>Intel Core i3-540 @ 3.07GHz</u>	1,524	1709	101.95	\$14.95*
<u>Intel Core i3-550 @ 3.20GHz</u>	1,580	1673	9.41	\$167.95
<u>Intel Core i3-560 @ 3.33GHz</u>	1,620	1648	9.00	\$179.95*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,035	901	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,299	738	18.86	\$281.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,760	1583	70.42	\$25.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,810	1552	30.17	\$59.99*
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,018	1450	34.79	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,824	1545	15.87	\$114.99*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,956	1480	122.36	\$15.99
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,479	1730	49.37	\$29.95
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,160	1391	10.44	\$207.00*
<u>Intel Core i3-2130 @ 3.40GHz</u>	2,039	1436	39.98	\$50.99
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,443	1287	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,573	1676	6.99	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,134	1946	29.23	\$38.81*
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,362	1790	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,285	1832	13.82	\$92.97*
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,813	1550	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,177	1904	23.56	\$49.95*

 CPU Benchmarks ▼

<u>Intel Core i3-2332M @ 2.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,086	1991	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,207	1885	54.92	\$21.98*
<u>Intel Core i3-2357M @ 1.30GHz</u>	862	2156	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	870	2145	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	993	2045	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,239	1862	25.45	\$48.68
<u>Intel Core i3-2375M @ 1.50GHz</u>	944	2094	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	937	2103	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,604	1657	20.07	\$79.95*
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,607	1653	41.32	\$38.90*
<u>Intel Core i3-3130M @ 2.60GHz</u>	2,181	1378	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,034	1439	10.22	\$199.00*
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,172	1909	5.64	\$208.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,357	1792	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,202	1370	61.18	\$35.99
<u>Intel Core i3-3220T @ 2.80GHz</u>	2,030	1443	20.30	\$100.00
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,116	1403	21.16	\$100.00
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,297	1821	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	1,232	1867	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,308	1336	51.29	\$45.00
<u>Intel Core i3-3240T @ 2.90GHz</u>	2,076	1420	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,936	1142	48.13	\$60.99
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,414	1299	40.23	\$60.00
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,641	1216	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,836	1540	36.82	\$49.86*
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,696	1609	NA	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,726	1594	8.67	\$199.00
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,337	1802	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,421	1756	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,502	1720	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,930	1493	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,891	1517	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,657	1633	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4100M @ 2.50GHz	1,996	1200	NA	\$218.57*
Intel Core i3-4110U @ 1.90GHz	1,891	1516	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,987	1465	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,288	1039	45.66	\$72.00
Intel Core i3-4130T @ 2.90GHz	2,824	1163	11.36	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,384	1015	37.98	\$89.10
Intel Core i3-4150T @ 3.00GHz	2,612	1229	11.87	\$219.95*
Intel Core i3-4158U @ 2.00GHz	1,753	1587	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,447	998	80.17	\$42.99
Intel Core i3-4160T @ 3.10GHz	3,094	1092	20.63	\$149.99*
Intel Core i3-4170 @ 3.70GHz	3,594	973	13.82	\$259.95
Intel Core i3-4170T @ 3.20GHz	3,186	1067	15.17	\$209.95*
Intel Core i3-4330 @ 3.50GHz	3,562	978	60.38	\$58.99*
Intel Core i3-4330T @ 3.00GHz	3,118	1087	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,532	1253	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,620	965	20.11	\$179.99*
Intel Core i3-4350 @ 3.60GHz	3,179	1071	18.70	\$169.99*
Intel Core i3-4350T @ 3.10GHz	3,188	1065	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,527	984	39.19	\$89.99*
Intel Core i3-4360T @ 3.20GHz	3,205	1059	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,890	918	13.01	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,405	1011	24.67	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,285	1041	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,054	1428	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,196	1372	5.36	\$409.98
Intel Core i3-5015U @ 2.10GHz	2,080	1418	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,251	1353	4.90	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,524	1256	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,284	1343	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,152	887	31.04	\$133.74*
Intel Core i3-6100 @ 3.70GHz	4,182	883	55.77	\$75.00
Intel Core i3-6100E @ 2.70GHz	3,355	1021	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,265	1048	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,692	946	27.35	\$134.99*

 CPU Benchmarks ▼

<u>Intel Core i3-6100TE @ 2.70GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,455	1283	10.91	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,697	1198	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,441	842	14.80	\$299.99*
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,057	899	39.98	\$101.47
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,672	807	10.22	\$457.00*
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,614	1226	9.30	\$281.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,290	870	36.21	\$118.49
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,464	993	15.40	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,726	938	33.07	\$112.69*
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,762	1176	5.94	\$464.98
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,999	909	34.18	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,531	1254	11.25	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,916	1146	6.34	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,389	1014	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,927	781	30.79	\$159.99*
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,164	885	22.93	\$181.59*
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,936	780	27.01	\$182.72*
<u>Intel Core i3-7350K @ 4.20GHz</u>	5,100	765	30.54	\$166.99
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,212	618	59.17	\$104.98
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,907	525	51.93	\$133.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,374	726	40.45	\$132.85
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,387	848	9.77	\$449.00*
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,493	830	9.56	\$469.99
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,500	987	12.46	\$281.00*
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,622	964	12.89	\$281.00*
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,512	580	45.24	\$143.95
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,971	653	38.69	\$154.35
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,884	528	34.64	\$198.75
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,756	547	54.94	\$122.99
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,822	539	90.97	\$74.99
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,957	655	48.83	\$122.00*
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,447	468	44.07	\$168.99
<u>Intel Core i3-9300T @ 3.20GHz</u>	6,525	575	45.63	\$143.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-9320 @ 3.70GHz	6,769	545	55.49	\$162.00*
Intel Core i3-10100 @ 3.60GHz	6,769	545	55.49	\$122.00*
Intel Core i3-10110U @ 2.10GHz	4,214	879	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,639	959	12.68	\$287.00*
Intel Core i3-21050 @ 3.10GHz	2,181	1379	NA	NA
Intel Core i5 750S @ 2.40GHz	1,330	1805	13.30	\$99.99*
Intel Core i5 E 520 @ 2.40GHz	1,605	1656	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,757	1179	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,939	1141	NA	NA
Intel Core i5-430M @ 2.27GHz	1,256	1851	8.98	\$139.95*
Intel Core i5-430UM @ 1.20GHz	829	2183	NA	NA
Intel Core i5-450M @ 2.40GHz	1,238	1863	38.74	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,277	1840	17.03	\$74.95*
Intel Core i5-470UM @ 1.33GHz	719	2274	NA	NA
Intel Core i5-480M @ 2.67GHz	1,294	1824	16.05	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,674	1620	41.32	\$40.51
Intel Core i5-520UM @ 1.07GHz	874	2144	NA	NA
Intel Core i5-540M @ 2.53GHz	1,667	1631	24.52	\$68.00*
Intel Core i5-540UM @ 1.20GHz	998	2039	NA	NA
Intel Core i5-560M @ 2.67GHz	1,865	1529	45.71	\$40.81*
Intel Core i5-560UM @ 1.33GHz	1,006	2032	NA	NA
Intel Core i5-580M @ 2.67GHz	1,881	1519	17.11	\$109.95*
Intel Core i5-650 @ 3.20GHz	2,205	1369	88.38	\$24.95
Intel Core i5-655K @ 3.20GHz	1,999	1457	33.33	\$59.99*
Intel Core i5-660 @ 3.33GHz	2,261	1349	105.90	\$21.35*
Intel Core i5-661 @ 3.33GHz	2,352	1316	10.23	\$229.99*
Intel Core i5-670 @ 3.47GHz	2,346	1320	58.72	\$39.95*
Intel Core i5-680 @ 3.60GHz	2,428	1291	26.98	\$89.99*
Intel Core i5-750 @ 2.67GHz	2,416	1298	26.84	\$90.00
Intel Core i5-760 @ 2.80GHz	2,562	1245	17.79	\$144.03*
Intel Core i5-760S @ 2.53GHz	5,440	717	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,754	683	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,959	430	26.80	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,263	395	26.74	\$309.00*

 CPU Benchmarks ▼

Intel Core i5-1035G7 @ 1.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$320.00* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-2300 @ 2.80GHz	3,449	997	114.99	\$29.99
Intel Core i5-2310 @ 2.90GHz	3,596	972	103.06	\$34.89
Intel Core i5-2320 @ 3.00GHz	3,626	962	43.69	\$83.00
Intel Core i5-2380P @ 3.10GHz	3,699	942	8.59	\$430.59*
Intel Core i5-2390T @ 2.70GHz	2,460	1281	24.63	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,771	931	125.73	\$29.99
Intel Core i5-2400S @ 2.50GHz	3,183	1070	18.50	\$172.00
Intel Core i5-2405S @ 2.50GHz	2,964	1135	14.25	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,917	1502	69.45	\$27.60
Intel Core i5-2415M @ 2.30GHz	1,872	1524	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,018	1449	54.83	\$36.80
Intel Core i5-2435M @ 2.40GHz	1,997	1458	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,147	1392	47.81	\$44.91
Intel Core i5-2450P @ 3.20GHz	3,556	979	39.51	\$89.99*
Intel Core i5-2467M @ 1.60GHz	1,589	1664	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,032	902	89.61	\$45.00
Intel Core i5-2500K @ 3.30GHz	4,078	897	9.39	\$434.26*
Intel Core i5-2500S @ 2.70GHz	3,440	1004	62.17	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,733	1183	30.37	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,751	1589	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,871	1525	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,316	1328	84.82	\$27.30
Intel Core i5-2537M @ 1.40GHz	1,088	1989	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,268	1347	50.70	\$44.73
Intel Core i5-2550K @ 3.40GHz	3,449	995	49.31	\$69.95*
Intel Core i5-2557M @ 1.70GHz	1,405	1761	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,119	1401	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	357	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,467	1276	38.53	\$64.04*
Intel Core i5-3230M @ 2.60GHz	2,493	1268	11.47	\$217.42*
Intel Core i5-3317U @ 1.70GHz	1,966	1476	8.74	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,619	1222	37.52	\$69.81*
Intel Core i5-3330 @ 3.00GHz	4,093	894	24.81	\$165.00*

 CPU Benchmarks ▼

Intel Core i5-3330S @ 2.70GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$90.00* (USD))
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i5-3337U @ 1.80GHz	2,117	1402	9.41	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,497	1723	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,260	875	24.77	\$172.02*
Intel Core i5-3340M @ 2.70GHz	2,744	1181	39.22	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,862	920	25.75	\$149.99*
Intel Core i5-3350P @ 3.10GHz	4,228	878	28.19	\$149.99*
Intel Core i5-3360M @ 2.80GHz	2,951	1140	31.79	\$92.81*
Intel Core i5-3380M @ 2.90GHz	2,979	1126	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,361	1312	5.62	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,463	1278	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,904	1508	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,440	843	20.52	\$216.34*
Intel Core i5-3450S @ 2.80GHz	4,089	895	43.05	\$95.00*
Intel Core i5-3470 @ 3.20GHz	4,669	808	108.61	\$42.99
Intel Core i5-3470S @ 2.90GHz	4,310	865	62.46	\$69.00*
Intel Core i5-3470T @ 2.90GHz	2,965	1134	9.60	\$308.95*
Intel Core i5-3475S @ 2.90GHz	4,385	849	30.55	\$143.50*
Intel Core i5-3550 @ 3.30GHz	4,797	793	81.30	\$59.00*
Intel Core i5-3550S @ 3.00GHz	4,442	841	14.69	\$302.45*
Intel Core i5-3570 @ 3.40GHz	4,908	783	70.13	\$69.99
Intel Core i5-3570K @ 3.40GHz	4,920	782	37.82	\$130.09
Intel Core i5-3570S @ 3.10GHz	4,449	839	87.25	\$50.99*
Intel Core i5-3570T @ 2.30GHz	4,177	884	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,614	1225	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,083	1097	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,819	1164	31.69	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,180	1381	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,590	1663	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,445	1746	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,674	1205	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,809	1167	9.06	\$309.95*
Intel Core i5-4210U @ 1.70GHz	2,295	1341	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,652	1634	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i5-4220Y @ 1.60GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,319	1326	6.65	\$349.00*
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,757	1178	NA	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,497	1266	NA	NA
<u>Intel Core i5-4278U @ 2.60GHz</u>	3,100	1091	NA	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,773	1175	NA	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	3,027	1115	NA	NA
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,521	1257	NA	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,602	1659	NA	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,854	1535	NA	NA
<u>Intel Core i5-4308U @ 2.80GHz</u>	2,674	1204	NA	NA
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,260	1049	NA	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,440	1289	NA	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,069	1104	11.16	\$274.99*
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,332	1027	NA	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,352	1315	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,293	1036	12.38	\$266.00*
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,716	1191	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,931	1491	7.26	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,661	811	31.05	\$150.09*
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,350	854	27.19	\$159.99*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,624	817	9.30	\$497.00*
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,401	846	9.51	\$462.97*
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,767	794	45.40	\$104.99
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,350	855	6.59	\$659.99*
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,644	958	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,146	756	71.49	\$71.99
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,856	789	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	5,008	771	28.27	\$177.13*
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,283	1042	16.42	\$199.95*
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,199	1062	15.99	\$199.99*
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,314	735	88.16	\$60.28
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,184	753	33.03	\$156.95*
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,144	888	19.74	\$209.95*

 CPU Benchmarks ▼

<u>Intel Core i5-4670 @ 3.40GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$99.00 (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,099	766	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,314	734	19.25	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,329	732	25.02	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,317	863	16.67	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,546	702	60.53	\$91.62
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,471	712	33.14	\$165.10
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,285	739	14.71	\$359.21*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,296	869	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,553	1246	9.09	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,513	1258	5.69	\$441.89*
<u>Intel Core i5-5257U @ 2.70GHz</u>	3,293	1034	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,225	1055	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,725	1186	5.01	\$543.39*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,677	1203	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,387	725	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,886	670	18.99	\$309.95*
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,757	681	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,145	1081	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,010	1119	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,179	1072	5.49	\$579.00
<u>Intel Core i5-6267U @ 2.90GHz</u>	2,903	1148	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,449	996	11.35	\$304.00*
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,622	818	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,291	1037	NA	NA
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,212	1058	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,138	758	38.06	\$135.00
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,465	835	17.17	\$259.95*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,719	687	30.10	\$189.99*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,432	718	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,319	733	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,573	822	18.29	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,682	693	37.88	\$150.00
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,973	777	45.22	\$109.99*

 CPU Benchmarks ▼

Intel Core i5-6500TE @ 2.30GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$199.99* (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Rank (lower is better)
Intel Core i5-6600K @ 3.50GHz	6,243	614	21.53	\$289.95*
Intel Core i5-6600T @ 2.70GHz	5,594	698	18.65	\$299.95*
Intel Core i5-7200U @ 2.50GHz	3,360	1020	6.47	\$519.00
Intel Core i5-7260U @ 2.20GHz	4,138	890	6.90	\$599.99
Intel Core i5-7267U @ 3.10GHz	3,914	916	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,029	903	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,143	757	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,777	929	8.21	\$460.00
Intel Core i5-7360U @ 2.30GHz	4,326	858	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,529	704	27.80	\$198.91
Intel Core i5-7400T @ 2.40GHz	4,324	860	29.82	\$145.00
Intel Core i5-7440HQ @ 2.80GHz	6,094	636	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,853	790	19.41	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,186	625	30.64	\$201.89
Intel Core i5-7500T @ 2.70GHz	5,432	719	24.69	\$220.00*
Intel Core i5-7600 @ 3.50GHz	6,655	558	22.18	\$299.98
Intel Core i5-7600K @ 3.80GHz	6,732	549	27.95	\$240.85
Intel Core i5-7600T @ 2.80GHz	6,252	609	22.28	\$280.55*
Intel Core i5-7640X @ 4.00GHz	6,119	631	17.58	\$347.99
Intel Core i5-8200Y @ 1.30GHz	3,070	1102	10.55	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,860	1156	NA	NA
Intel Core i5-8250U @ 1.60GHz	6,196	621	NA	NA
Intel Core i5-8257U @ 1.40GHz	8,246	396	25.77	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,390	393	13.78	\$609.00
Intel Core i5-8260U @ 1.60GHz	7,834	437	26.38	\$297.00*
Intel Core i5-8265U @ 1.60GHz	6,314	603	21.26	\$297.00*
Intel Core i5-8265UC @ 1.60GHz	5,999	649	NA	NA
Intel Core i5-8279U @ 2.40GHz	7,983	425	24.95	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,582	455	30.33	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,975	519	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,504	583	21.90	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,412	591	9.57	\$669.98
Intel Core i5-8365UE @ 1.60GHz	6,079	639	20.47	\$297.00*

 CPU Benchmarks ▼

Intel Core i5-8400 @ 2.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$179.99 (USD)
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8400T @ 1.70GHz	7,776	442	41.14	\$189.00*
Intel Core i5-8500 @ 3.00GHz	9,352	343	43.32	\$215.86
Intel Core i5-8500B @ 3.00GHz	9,697	326	50.51	\$192.00*
Intel Core i5-8500T @ 2.10GHz	8,217	400	35.06	\$234.36*
Intel Core i5-8600 @ 3.10GHz	10,084	314	44.61	\$226.03
Intel Core i5-8600K @ 3.60GHz	10,170	311	42.11	\$241.50
Intel Core i5-8600T @ 2.30GHz	9,088	350	24.76	\$366.99*
Intel Core i5-9300H @ 2.40GHz	8,085	416	32.34	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,456	467	29.82	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,546	335	57.86	\$164.99
Intel Core i5-9400F @ 2.90GHz	9,584	333	56.41	\$169.89
Intel Core i5-9400H @ 2.50GHz	8,413	391	33.65	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,683	451	42.21	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,695	327	46.61	\$208.00
Intel Core i5-9500F @ 3.00GHz	10,474	300	40.23	\$260.34
Intel Core i5-9500T @ 2.20GHz	8,166	405	42.53	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,919	277	32.81	\$332.81*
Intel Core i5-9600K @ 3.70GHz	10,880	281	54.67	\$198.99
Intel Core i5-9600KF @ 3.70GHz	10,914	278	55.97	\$194.99
Intel Core i5-9600T @ 2.30GHz	9,513	338	44.66	\$213.00*
Intel Core i5-10210U @ 1.60GHz	6,498	585	9.49	\$685.00
Intel Core i5-10210Y @ 1.00GHz	4,900	785	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,522	379	NA	NA
Intel Core i5-24050S @ 2.50GHz	2,783	1172	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,644	1213	NA	NA
Intel Core i7-610E @ 2.53GHz	1,802	1558	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,352	1795	NA	NA
Intel Core i7-620M @ 2.67GHz	1,977	1470	5.57	\$355.00*
Intel Core i7-620UM @ 1.07GHz	956	2080	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,575	1675	NA	NA
Intel Core i7-640M @ 2.80GHz	2,084	1416	11.16	\$186.69
Intel Core i7-640UM @ 1.20GHz	1,022	2024	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,081	1993	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Core i7-680UM @ 1.47GHz</u>				
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,682	1613	10.52	\$159.95*
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,869	1526	7.79	\$239.95*
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,952	1485	6.73	\$289.97*
<u>Intel Core i7-860 @ 2.80GHz</u>	2,912	1147	64.54	\$45.12
<u>Intel Core i7-860S @ 2.53GHz</u>	2,734	1182	13.67	\$199.99*
<u>Intel Core i7-870 @ 2.93GHz</u>	3,085	1095	36.30	\$84.99
<u>Intel Core i7-870S @ 2.67GHz</u>	2,794	1171	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,030	1114	7.97	\$379.99*
<u>Intel Core i7-880 @ 3.07GHz</u>	3,242	1053	5.56	\$583.00*
<u>Intel Core i7-920 @ 2.67GHz</u>	2,712	1193	129.14	\$21.00
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,310	1335	6.68	\$345.99*
<u>Intel Core i7-930 @ 2.80GHz</u>	2,956	1139	98.93	\$29.88
<u>Intel Core i7-940 @ 2.93GHz</u>	3,024	1116	29.08	\$103.99*
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,165	1388	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,009	1120	61.41	\$49.00
<u>Intel Core i7-960 @ 3.20GHz</u>	3,219	1057	11.92	\$270.00
<u>Intel Core i7-965 @ 3.20GHz</u>	3,340	1024	23.86	\$139.99*
<u>Intel Core i7-970 @ 3.20GHz</u>	6,724	551	13.45	\$499.95*
<u>Intel Core i7-975 @ 3.33GHz</u>	3,198	1063	40.00	\$79.95*
<u>Intel Core i7-980 @ 3.33GHz</u>	6,888	527	34.44	\$199.98*
<u>Intel Core i7-980X @ 3.33GHz</u>	6,500	584	5.91	\$1,099.95*
<u>Intel Core i7-985 @ 3.47GHz</u>	4,001	908	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,238	499	23.58	\$307.00
<u>Intel Core i7-995X @ 3.60GHz</u>	7,128	505	NA	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,400	594	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	9,107	349	NA	NA
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,397	303	24.41	\$426.00*
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,342	731	59.35	\$90.00
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,463	714	37.38	\$146.15
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,460	836	46.84	\$95.22
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,402	1763	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,678	1619	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,350	1319	13.84	\$169.81*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2630QM @ 2.00GHz	3,224	1056	NA	NA
Intel Core i7-2635QM @ 2.00GHz	1,681	1614	NA	NA
Intel Core i7-2637M @ 1.70GHz	2,459	1282	22.39	\$109.81*
Intel Core i7-2640M @ 2.80GHz	1,917	1501	NA	NA
Intel Core i7-2655LE @ 2.20GHz				
Intel Core i7-2670QM @ 2.20GHz	3,604	970	27.94	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,162	1076	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,802	1557	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,514	708	24.73	\$223.00
Intel Core i7-2710QE @ 2.10GHz	3,683	947	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,204	1060	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,301	867	22.64	\$189.95*
Intel Core i7-2760QM @ 2.40GHz	4,278	871	32.92	\$129.95*
Intel Core i7-2820QM @ 2.30GHz	4,500	829	26.31	\$171.02*
Intel Core i7-2840QM @ 2.40GHz	3,821	924	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,633	816	8.56	\$541.00*
Intel Core i7-2920XM @ 2.50GHz	4,537	825	10.30	\$440.44*
Intel Core i7-2960XM @ 2.70GHz	4,714	800	11.50	\$409.95*
Intel Core i7-3517U @ 1.90GHz	2,206	1368	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,133	1397	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,860	1157	21.66	\$132.02*
Intel Core i7-3537U @ 2.00GHz	2,319	1327	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,855	1158	6.64	\$429.95*
Intel Core i7-3555LE @ 2.50GHz	1,873	1522	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,714	801	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,226	746	13.07	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,667	809	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,300	868	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,165	755	NA	NA
Intel Core i7-3615QM @ 2.30GHz	4,871	788	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,109	764	21.37	\$239.00*
Intel Core i7-3632QM @ 2.20GHz	4,528	826	21.57	\$209.95*
Intel Core i7-3635QM @ 2.40GHz	4,659	812	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,583	1239	NA	NA

 CPU Benchmarks ▼

<u>Intel Core i7-3687U @ 2.10GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,701	690	15.71	\$363.00*
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,747	684	24.99	\$229.95*
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,367	597	46.14	\$138.00
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,430	590	18.37	\$349.99
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,181	626	51.51	\$120.00
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,364	728	16.26	\$329.99*
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,891	669	32.91	\$179.00*
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,430	720	19.05	\$285.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>	6,193	622	18.49	\$335.00*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,992	650	5.47	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,053	418	46.02	\$174.99
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,617	697	9.21	\$609.95*
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,795	362	10.99	\$799.99*
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,588	374	12.45	\$689.99*
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,539	1250	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,605	1232	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,174	1385	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	3,081	1098	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	3,010	1118	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,325	1029	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	2,979	1127	NA	NA
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,754	1180	NA	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,333	1026	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,496	1267	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,176	1384	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	5,004	772	NA	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,517	707	14.40	\$383.00*
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,245	744	27.75	\$189.00*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,366	727	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,280	740	24.17	\$218.45*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,414	722	14.32	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,947	658	21.90	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	4,666	810	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Core i7-4712MQ @ 2.30GHz</u>				
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,692	691	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,633	695	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,247	612	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,993	776	12.48	\$399.99*
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,073	509	40.19	\$175.98
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,024	648	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,046	515	21.68	\$325.00
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,638	559	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,799	541	11.33	\$600.00
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,965	654	14.91	\$399.99*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,271	872	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	6,827	537	32.20	\$212.00
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,470	713	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,218	500	43.82	\$164.71
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,108	412	27.12	\$299.00
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,809	540	26.29	\$259.00*
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,510	581	18.08	\$359.99*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,920	663	30.50	\$194.10
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,084	638	32.03	\$189.95*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,514	579	29.61	\$219.99*
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,026	647	13.88	\$434.00*
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,213	748	NA	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,143	627	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,353	598	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,473	589	11.03	\$586.67*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,218	616	13.52	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,522	337	11.90	\$799.97*
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,515	578	5.94	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,685	554	9.55	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,582	570	10.56	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,532	336	12.38	\$769.99*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,710	552	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,719	1189	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Core i7-5550U @ 2.00GHz</u>	3,850	1096	NA	NA
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,085	1096	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,003	1122	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	5,910	665	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,732	686	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,947	659	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,747	446	11.29	\$686.32*
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,590	454	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,762	323	43.37	\$225.10
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	6,829	536	15.70	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,665	557	15.36	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,528	299	42.11	\$250.00
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,501	462	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,496	237	13.14	\$951.31*
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,362	1018	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,319	1030	8.45	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,371	1016	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	4,063	898	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,610	969	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,657	954	NA	NA
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,090	415	29.96	\$269.99
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,497	586	17.19	\$378.00*
<u>Intel Core i7-6700K @ 4.00GHz</u>	9,022	353	31.11	\$290.00*
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,373	477	29.15	\$252.95
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,680	556	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,273	496	6.22	\$1,169.98
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,437	301	34.91	\$299.00
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,827	538	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,065	512	18.69	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,912	523	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,304	736	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,344	263	30.67	\$369.85
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,463	183	20.57	\$703.00
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,683	452	13.53	\$568.00*

 CPU Benchmarks ▼

Intel Core i7-6950X @ 3.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$1,129.49 (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Core i7-7560U @ 2.40GHz	4,128	891	NA	NA
Intel Core i7-7567U @ 3.50GHz	3,939	912	4.38	\$899.00*
Intel Core i7-7600U @ 2.80GHz	3,775	930	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,443	840	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,591	373	23.87	\$359.99
Intel Core i7-7700HQ @ 2.80GHz	6,948	521	18.38	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,753	324	23.17	\$421.00
Intel Core i7-7700T @ 2.90GHz	7,760	444	20.15	\$385.00*
Intel Core i7-7740X @ 4.30GHz	9,686	329	22.01	\$440.00
Intel Core i7-7800X @ 3.50GHz	12,959	223	30.53	\$424.43*
Intel Core i7-7820EQ @ 3.00GHz	7,087	508	18.75	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,968	429	21.08	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,331	484	19.39	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,843	118	16.22	\$1,100.00
Intel Core i7-7900X @ 3.30GHz	20,293	90	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,976	426	14.04	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,774	172	24.62	\$599.99*
Intel Core i7-8500Y @ 1.50GHz	3,137	1082	7.98	\$393.00*
Intel Core i7-8550U @ 1.80GHz	6,126	630	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,885	433	18.29	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,666	368	10.86	\$797.99*
Intel Core i7-8565U @ 1.80GHz	6,624	563	NA	NA
Intel Core i7-8650U @ 1.90GHz	6,613	567	6.30	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,630	560	16.21	\$409.00*
Intel Core i7-8665UE @ 1.70GHz	6,626	562	16.20	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,326	214	39.84	\$334.47
Intel Core i7-8700B @ 3.20GHz	12,128	246	40.03	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,864	195	39.61	\$349.99
Intel Core i7-8700T @ 2.40GHz	10,855	284	25.25	\$429.98
Intel Core i7-8705G @ 3.10GHz	7,551	456	5.36	\$1,408.75*
Intel Core i7-8706G @ 3.10GHz	8,168	404	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,794	440	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,239	309	25.92	\$395.00*

 CPU Benchmarks ▼

<u>Intel Core i7-8809G @ 3.10GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,828	196	39.51	\$349.99
<u>Intel Core i7-9700F @ 3.00GHz</u>	14,081	189	42.67	\$329.99
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,695	174	38.77	\$379.00
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,582	178	40.51	\$359.99*
<u>Intel Core i7-9700T @ 2.00GHz</u>	11,106	272	34.38	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,954	275	33.91	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,513	258	29.15	\$395.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	12,439	238	31.49	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,351	110	29.63	\$619.24*
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,435	260	28.95	\$395.00*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,216	347	23.33	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	7,355	479	17.98	\$409.00*
<u>Intel Core i7-10700K @ 3.80GHz</u>	18,742	107	45.71	\$409.99
<u>Intel Core i7-10710U @ 1.10GHz</u>	10,286	308	17.17	\$598.95
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,899	225	NA	NA
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,746	156	34.99	\$450.00*
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,335	82	16.42	\$1,299.00*
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,398	67	39.06	\$599.00
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,362	49	32.99	\$799.00
<u>Intel Core i9-7960X @ 2.80GHz</u>	26,978	41	16.86	\$1,600.00*
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,848	30	17.57	\$1,699.00
<u>Intel Core i9-8950HK @ 2.90GHz</u>	11,405	261	19.56	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	21,131	86	27.20	\$776.80
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,912	193	25.02	\$556.00*
<u>Intel Core i9-9900 @ 3.10GHz</u>	17,334	126	30.21	\$573.86
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,927	105	35.71	\$529.99
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,838	106	39.25	\$479.99
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,093	103	29.37	\$649.99*
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,770	198	31.37	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,873	80	21.87	\$999.99
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,540	53	19.89	\$1,284.02*
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,022	36	29.39	\$953.45
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,542	26	18.03	\$1,693.59*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9980HK @ 2.40GHz	23,586	65	48.33	\$583.00*
Intel Core i9-10900K @ 3.70GHz	23,264	71	29.08	\$799.99
Intel Core i9-10920X @ 3.50GHz	26,551	46	18.96	\$1,399.99
Intel Core i9-10940X @ 3.30GHz	29,303	32	25.69	\$1,140.50*
Intel Core i9-10980HK @ 2.40GHz	17,249	129	29.59	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	34,967	14	35.72	\$979.00*
Intel Core m3-6Y30 @ 0.90GHz	1,796	1561	6.39	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,691	1200	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,578	1240	NA	NA
Intel Core m3-8100Y @ 1.10GHz	3,000	1123	10.67	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,634	1217	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,470	1275	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,179	1382	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,924	1497	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,840	1539	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,828	1542	6.51	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,972	1473	NA	NA
Intel Core M-5Y51 @ 1.10GHz	1,532	1703	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,646	1635	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,002	1456	7.13	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	2809	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	2821	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	2765	NA	NA
Intel Core Solo U1300 @ 1.06GHz	141	2857	NA	NA
Intel Core Solo U1400 @ 1.20GHz	263	2753	NA	NA
Intel Core Solo U1500 @ 1.33GHz	331	2683	NA	NA
Intel Pentium 4 1.50GHz	132	2861	NA	NA
Intel Pentium 4 1.60GHz	130	2862	NA	NA
Intel Pentium 4 1.70GHz	133	2860	NA	NA
Intel Pentium 4 1.80GHz	176	2836	NA	NA
Intel Pentium 4 1.90GHz	160	2848	NA	NA
Intel Pentium 4 2.00GHz	205	2814	NA	NA
Intel Pentium 4 2.20GHz	242	2782	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price NA (USD)</u>
<u>Intel Pentium 4 2.26GHz</u>	242	2781	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	246	2774	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	250	2770	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	291	2724	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	242	2781	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	255	2761	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	231	2792	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	272	2745	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	289	2725	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	277	2740	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	304	2702	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	455	2544	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	335	2679	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	403	2615	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	434	2575	NA	NA
<u>Intel Pentium 4 3.83GHz</u>	162	2846	NA	NA
<u>Intel Pentium 4 1300MHz</u>	119	2867	NA	NA
<u>Intel Pentium 4 1400MHz</u>	128	2863	NA	NA
<u>Intel Pentium 4 1500MHz</u>	125	2864	NA	NA
<u>Intel Pentium 4 1700MHz</u>	154	2852	NA	NA
<u>Intel Pentium 4 1800MHz</u>	175	2839	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	179	2834	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	176	2837	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	210	2810	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	203	2816	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	619	2361	4.62	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	587	2388	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	499	2492	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	785	2227	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,864	1530	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,056	1426	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,294	1823	9.66	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,566	1682	11.68	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	935	2105	6.98	\$134.00*

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,516	1713	<u>7.02</u>	<u>\$134.00*</u>
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,516	1713	<u>7.02</u>	<u>\$215.92</u>
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,045	2014	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	952	2086	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,630	1645	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	866	2147	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,038	2018	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,443	1747	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	1,996	1460	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,533	1701	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,366	1786	<u>8.48</u>	<u>\$161.00*</u>
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,092	1412	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,628	1646	<u>10.11</u>	<u>\$161.00*</u>
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,302	1338	<u>14.30</u>	<u>\$161.00*</u>
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,346	1322	<u>14.57</u>	<u>\$161.00*</u>
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,504	1262	<u>15.55</u>	<u>\$161.00*</u>
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,008	2030	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,279	1839	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	804	2208	<u>26.84</u>	<u>\$29.94*</u>
<u>Intel Pentium B950 @ 2.10GHz</u>	922	2113	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	801	2214	<u>20.70</u>	<u>\$38.68</u>
<u>Intel Pentium B970 @ 2.30GHz</u>	1,096	1985	<u>21.50</u>	<u>\$50.99*</u>
<u>Intel Pentium B980 @ 2.40GHz</u>	1,071	1999	<u>15.31</u>	<u>\$69.95*</u>
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,813	926	<u>29.56</u>	<u>\$129.00*</u>
<u>Intel Pentium D 805 @ 2.66GHz</u>	447	2558	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	472	2524	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	513	2473	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	456	2539	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	711	2281	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	798	2217	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	458	2536	<u>5.10</u>	<u>\$89.95*</u>
<u>Intel Pentium E2160 @ 1.80GHz</u>	619	2359	<u>39.93</u>	<u>\$15.51*</u>
<u>Intel Pentium E2180 @ 2.00GHz</u>	703	2287	<u>5.21</u>	<u>\$134.96*</u>
<u>Intel Pentium E2200 @ 2.20GHz</u>	727	2269	<u>9.69</u>	<u>\$75.00*</u>

 CPU Benchmarks ▼

<u>Intel Pentium E2210 @ 2.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Pentium E5200 @ 2.50GHz</u>	826	2185	16.54	\$49.95
<u>Intel Pentium E5300 @ 2.60GHz</u>	994	2043	16.71	\$59.50
<u>Intel Pentium E5400 @ 2.70GHz</u>	981	2053	11.10	\$88.37
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,069	2000	82.55	\$12.95*
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,131	1952	37.87	\$29.86*
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,222	1875	83.79	\$14.58
<u>Intel Pentium E6300 @ 2.80GHz</u>	990	2050	22.38	\$44.23
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,130	1953	32.31	\$34.99
<u>Intel Pentium E6600 @ 3.06GHz</u>	811	2200	8.11	\$100.00*
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,147	1932	62.53	\$18.35
<u>Intel Pentium E6800 @ 3.33GHz</u>	1,136	1945	75.81	\$14.99
<u>Intel Pentium Extreme Edition 955 @ 3.46GHz</u>	912	2121	29.21	\$31.23*
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	1,155	1925	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,285	1831	51.43	\$24.99*
<u>Intel Pentium G620T @ 2.20GHz</u>	893	2134	11.17	\$79.99*
<u>Intel Pentium G630 @ 2.70GHz</u>	1,367	1783	22.78	\$60.00
<u>Intel Pentium G630T @ 2.30GHz</u>	954	2084	11.92	\$79.99*
<u>Intel Pentium G640 @ 2.80GHz</u>	1,249	1855	41.63	\$30.00
<u>Intel Pentium G640T @ 2.40GHz</u>	1,132	1948	13.48	\$83.99
<u>Intel Pentium G645 @ 2.90GHz</u>	1,367	1782	45.57	\$30.00
<u>Intel Pentium G645T @ 2.50GHz</u>	1,222	1874	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,416	1757	40.48	\$34.99*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,210	1883	6.44	\$187.99*
<u>Intel Pentium G860 @ 3.00GHz</u>	1,517	1712	20.79	\$72.99
<u>Intel Pentium G870 @ 3.10GHz</u>	1,552	1687	16.00	\$97.00*
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,360	1791	90.75	\$14.99
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,640	1639	27.35	\$59.95*
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,463	1739	30.73	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,703	1605	44.81	\$38.00*
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,589	1665	24.83	\$64.00*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,686	1610	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,921	1499	25.61	\$74.99

 CPU Benchmarks ▼

Intel Pentium G2120T @ 2.70GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Pentium G2140 @ 3.30GHz	2,055	1427	25.20	\$81.56*
Intel Pentium G3220 @ 3.00GHz	1,906	1506	22.18	\$85.93*
Intel Pentium G3220T @ 2.60GHz	1,672	1624	16.72	\$99.99
Intel Pentium G3240 @ 3.10GHz	1,899	1510	27.14	\$69.99
Intel Pentium G3240T @ 2.70GHz	1,806	1554	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,995	1462	66.51	\$30.00*
Intel Pentium G3250T @ 2.80GHz	1,860	1533	20.67	\$89.99*
Intel Pentium G3258 @ 3.20GHz	2,104	1407	15.70	\$134.00
Intel Pentium G3260 @ 3.30GHz	2,058	1425	158.64	\$12.97
Intel Pentium G3260T @ 2.90GHz	2,018	1448	22.43	\$89.99*
Intel Pentium G3320TE @ 2.30GHz	1,644	1636	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,985	1466	22.92	\$86.63
Intel Pentium G3420T @ 2.70GHz	2,070	1422	12.94	\$159.99*
Intel Pentium G3430 @ 3.30GHz	1,977	1471	21.97	\$89.99*
Intel Pentium G3440 @ 3.30GHz	2,221	1366	13.89	\$159.94*
Intel Pentium G3440T @ 2.80GHz	2,134	1396	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,426	1292	97.22	\$24.95
Intel Pentium G3450T @ 2.90GHz	2,042	1433	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,302	1337	7.99	\$288.20*
Intel Pentium G3470 @ 3.60GHz	2,444	1286	23.44	\$104.29*
Intel Pentium G4400 @ 3.30GHz	2,615	1223	39.04	\$66.99
Intel Pentium G4400T @ 2.90GHz	2,453	1285	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,217	1367	34.64	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,866	1154	30.25	\$94.74
Intel Pentium G4500T @ 3.00GHz	2,593	1235	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,960	1137	102.23	\$28.96*
Intel Pentium G4560 @ 3.50GHz	3,548	980	44.36	\$79.99
Intel Pentium G4560T @ 2.90GHz	2,976	1129	27.06	\$109.99*
Intel Pentium G4600 @ 3.60GHz	3,544	982	14.18	\$249.95
Intel Pentium G4600T @ 3.00GHz	3,306	1031	18.65	\$177.28*
Intel Pentium G4620 @ 3.70GHz	3,932	914	34.59	\$113.66*
Intel Pentium G6950 @ 2.80GHz	1,181	1901	43.75	\$27.00*
Intel Pentium G6951 @ 2.80GHz	1,389	1774	14.77	\$94.00*

 CPU Benchmarks ▼

<u>Intel Pentium G6960 @ 2.93GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,745	935	58.52	\$64.00*
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,051	1106	46.64	\$65.42
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	4,190	882	65.47	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,676	948	39.63	\$92.74
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,231	1054	43.08	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,757	934	25.96	\$144.74*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,264	874	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,204	880	22.58	\$186.18
<u>Intel Pentium III 1400 @ 1400MHz</u>	297	2717	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	299	2715	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	183	2829	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	152	2853	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	246	2773	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	252	2769	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	240	2783	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,053	2008	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,241	1859	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,421	1755	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,315	1329	NA	NA
<u>Intel Pentium M 1.10GHz</u>	283	2729	NA	NA
<u>Intel Pentium M 1.20GHz</u>	307	2701	NA	NA
<u>Intel Pentium M 1.30GHz</u>	302	2709	NA	NA
<u>Intel Pentium M 1.40GHz</u>	346	2669	NA	NA
<u>Intel Pentium M 1.50GHz</u>	369	2644	NA	NA
<u>Intel Pentium M 1.60GHz</u>	353	2665	NA	NA
<u>Intel Pentium M 1.70GHz</u>	368	2646	NA	NA
<u>Intel Pentium M 1.73GHz</u>	396	2622	NA	NA
<u>Intel Pentium M 1.80GHz</u>	432	2578	NA	NA
<u>Intel Pentium M 1.86GHz</u>	437	2570	NA	NA
<u>Intel Pentium M 2.00GHz</u>	416	2600	NA	NA
<u>Intel Pentium M 2.10GHz</u>	449	2555	NA	NA
<u>Intel Pentium M 2.13GHz</u>	416	2598	NA	NA
<u>Intel Pentium M 2.26GHz</u>	365	2650	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 900MHz</u>	238	2786	NA	NA
<u>Intel Pentium M 1200MHz</u>	304	2703	NA	NA
<u>Intel Pentium M 1300MHz</u>	320	2693	NA	NA
<u>Intel Pentium M 1400MHz</u>	289	2726	NA	NA
<u>Intel Pentium M 1500MHz</u>	296	2719	NA	NA
<u>Intel Pentium M 1600MHz</u>	365	2651	NA	NA
<u>Intel Pentium M 1700MHz</u>	902	2126	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	1,144	1937	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,218	1878	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,150	1930	4.58	\$250.87*
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,322	1809	2.97	\$444.78*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,365	1787	NA	NA
<u>Intel Pentium N3710 @ 1.60GHz</u>	2,130	1398	9.31	\$228.71*
<u>Intel Pentium N4200 @ 1.10GHz</u>	840	2173	NA	NA
<u>Intel Pentium P6000 @ 1.87GHz</u>	862	2153	30.32	\$28.44*
<u>Intel Pentium P6100 @ 2.00GHz</u>	910	2124	20.24	\$44.95*
<u>Intel Pentium P6200 @ 2.13GHz</u>	958	2078	NA	NA
<u>Intel Pentium P6300 @ 2.27GHz</u>	3,155	1079	15.55	\$202.91
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,459	994	NA	NA
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	2,775	1174	17.23	\$161.00*
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,424	1293	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	248	2771	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	498	2493	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	481	2514	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	518	2468	3.24	\$159.95*
<u>Intel Pentium T2080 @ 1.73GHz</u>	540	2440	NA	NA
<u>Intel Pentium T2130 @ 1.86GHz</u>	453	2545	NA	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	421	2595	NA	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	479	2516	13.69	\$35.00*
<u>Intel Pentium T2370 @ 1.73GHz</u>	533	2449	NA	NA
<u>Intel Pentium T2390 @ 1.86GHz</u>	544	2437	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	542	2439	45.18	\$12.00*
<u>Intel Pentium T3200 @ 2.00GHz</u>	539	2444	5.99	\$89.95*
<u>Intel Pentium T3400 @ 2.16GHz</u>				

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4200 @ 2.00GHz	729	2277	60.76	\$12.00*
Intel Pentium T4400 @ 2.20GHz	757	2243	NA	NA
Intel Pentium T4500 @ 2.30GHz	798	2216	NA	NA
Intel Pentium U5400 @ 1.20GHz	436	2571	NA	NA
Intel Pentium U5600 @ 1.33GHz	582	2391	NA	NA
Intel T1400 @ 1.73GHz	455	2542	NA	NA
Intel T1500 @ 1.86GHz	574	2403	NA	NA
Intel T2050 @ 2.00GHz	516	2469	NA	NA
Intel Xeon 2.00GHz	234	2789	NA	NA
Intel XEON 2.20GHz	253	2766	NA	NA
Intel Xeon 2.40GHz	276	2741	30.35	\$9.10*
Intel Xeon 2.80GHz	331	2684	NA	NA
Intel Xeon 3.00GHz	500	2490	NA	NA
Intel Xeon 3.20GHz	563	2420	NA	NA
Intel Xeon 3.40GHz	396	2621	NA	NA
Intel Xeon 3.60GHz	421	2594	0.50	\$851.00*
Intel Xeon 3.73GHz	962	2074	NA	NA
Intel Xeon 3.80GHz	500	2489	0.59	\$851.00*
Intel Xeon 3040 @ 1.86GHz	767	2238	30.65	\$25.04*
Intel Xeon 3050 @ 2.13GHz	800	2215	5.06	\$157.95*
Intel Xeon 3060 @ 2.40GHz	911	2122	39.63	\$22.99*
Intel Xeon 3065 @ 2.33GHz	844	2170	40.39	\$20.90*
Intel Xeon 3070 @ 2.66GHz	964	2071	5.45	\$176.96*
Intel Xeon 3075 @ 2.66GHz	1,151	1929	3.29	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,099	1980	NA	NA
Intel Xeon 5110 @ 1.60GHz	564	2414	16.13	\$35.00*
Intel Xeon 5120 @ 1.86GHz	783	2229	0.48	\$1,619.99
Intel Xeon 5130 @ 2.00GHz	790	2222	16.12	\$48.99*
Intel Xeon 5133 @ 2.20GHz	835	2179	NA	NA
Intel Xeon 5140 @ 2.33GHz	806	2206	32.25	\$24.99*
Intel Xeon 5148 @ 2.33GHz	1,006	2033	76.59	\$13.13*
Intel Xeon 5150 @ 2.66GHz	884	2138	6.32	\$139.95*
Intel Xeon 5160 @ 3.00GHz	1,163	1921	23.27	\$49.99*
Intel Xeon @ 2.00GHz	10,404	302	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon @ 2.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,848	532	19.62	\$349.00
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,791	675	16.55	\$349.95*
<u>Intel Xeon D-1518 @ 2.20GHz</u>	5,944	660	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	5,114	763	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	6,980	518	NA	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	8,010	423	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	8,691	366	24.98	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	8,445	389	14.79	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	8,444	390	17.37	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,741	290	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10,365	306	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	10,680	293	19.24	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	10,951	276	15.78	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	8,687	367	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	14,210	185	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	14,190	186	NA	NA
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	8,105	413	38.05	\$213.00*
<u>Intel Xeon D-2141L @ 2.20GHz</u>	12,765	229	23.00	\$555.00*
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,740	199	24.28	\$566.00*
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,991	251	18.71	\$641.00*
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,834	153	15.76	\$1,005.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	19,273	99	10.93	\$1,764.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	19,632	95	9.87	\$1,989.00*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,704	689	29.56	\$193.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,508	986	92.35	\$37.99
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,689	804	120.29	\$38.98
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,211	749	65.97	\$78.99
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	6,084	637	40.56	\$150.00
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	6,060	641	28.19	\$214.99
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,005	1455	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,678	1202	NA	NA
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,425	1752	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>	3,635	960	88.68	\$40.99

 CPU Benchmarks ▼

<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$68.97 USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,736	685	18.88	\$303.85
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,321	602	27.04	\$233.80
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,524	705	9.28	\$595.00*
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	4,997	774	63.26	\$78.99
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,250	610	73.48	\$85.05
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,796	544	42.84	\$158.65
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,414	472	21.71	\$341.53*
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	7,732	448	34.37	\$225.00
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	4,607	820	15.41	\$299.00*
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	7,060	513	14.12	\$499.95
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	4,335	857	18.52	\$234.00*
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,074	767	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,121	762	74.21	\$69.00
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,407	592	67.45	\$94.99
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	7,024	517	7.03	\$999.00
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,166	406	23.90	\$341.67*
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,561	378	26.34	\$325.08
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,127	761	NA	NA
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	5,951	656	21.41	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,281	492	38.52	\$189.00
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,244	745	57.64	\$90.99
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,322	601	25.81	\$245.00
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,043	516	28.75	\$245.00
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,200	402	23.75	\$345.31*
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,221	399	22.86	\$359.70*
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,071	510	23.97	\$295.00
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	3,429	1006	27.43	\$125.00*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	7,894	432	10.72	\$736.16*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,293	1035	3.59	\$918.35*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	5,130	760	34.66	\$148.00*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,059	642	8.66	\$699.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,303	605	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,401	724	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	571	38.16	\$456.54*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,564	571	38.16	\$172.00
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,288	490	48.59	\$149.99
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,404	392	19.28	\$435.90*
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,732	365	23.66	\$368.99
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,437	469	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,458	466	8.40	\$888.00*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	4,351	853	14.80	\$294.00
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,136	628	69.73	\$88.00
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	6,379	596	15.99	\$399.00
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,288	394	23.02	\$360.00*
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	8,564	377	11.42	\$749.95
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	6,189	624	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,280	493	6.78	\$1,073.00*
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,457	715	38.98	\$140.00*
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	5,906	666	16.88	\$350.00
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,858	530	38.31	\$179.00
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,145	410	19.16	\$425.00
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,076	352	17.30	\$524.73
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,322	485	40.68	\$179.99
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	7,334	483	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,312	487	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,313	345	9.27	\$1,004.39
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,844	533	11.43	\$599.00*
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,865	436	NA	NA
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,513	461	8.96	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,533	573	8.44	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	4,960	778	5.60	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,518	576	7.36	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	4,897	786	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,112	633	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,284	491	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	6,798	542	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	8,013	421	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>CPU Value (higher is better)</u>	<u>Price (USD)</u>
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	8,068	417	NA	<u>\$623.00*</u>
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	8,068	417	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	8,137	411	<u>6.74</u>	<u>\$1,207.00*</u>
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,509	382	<u>15.30</u>	<u>\$556.00*</u>
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,173	403	<u>18.37</u>	<u>\$445.00*</u>
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,651	815	<u>103.38</u>	<u>\$44.99*</u>
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,475	710	NA	NA
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	5,911	664	<u>11.97</u>	<u>\$494.00*</u>
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,577	975	<u>119.24</u>	<u>\$30.00*</u>
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,694	803	<u>126.91</u>	<u>\$36.99*</u>
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,714	799	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,719	939	<u>128.25</u>	<u>\$29.00*</u>
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,323	861	<u>123.68</u>	<u>\$34.95*</u>
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	5,135	759	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,881	671	NA	NA
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,923	662	<u>118.48</u>	<u>\$49.99</u>
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,619	565	<u>140.83</u>	<u>\$47.00</u>
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	7,067	511	<u>141.38</u>	<u>\$49.99</u>
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,421	471	<u>16.13</u>	<u>\$460.00</u>
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,463	465	<u>40.34</u>	<u>\$184.99*</u>
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,874	434	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,149	408	<u>85.69</u>	<u>\$95.10</u>
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	8,899	356	<u>80.93</u>	<u>\$109.95</u>
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,390	304	<u>93.72</u>	<u>\$110.86</u>
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,288	266	<u>22.22</u>	<u>\$508.00*</u>
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,490	385	<u>6.92</u>	<u>\$1,226.66*</u>
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,654	296	<u>17.52</u>	<u>\$607.99*</u>
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	11,998	250	<u>29.34</u>	<u>\$408.95*</u>
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,078	221	<u>10.64</u>	<u>\$1,229.52*</u>
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	11,370	262	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	12,870	227	<u>21.81</u>	<u>\$589.99*</u>
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	13,500	207	NA	NA
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	13,934	192	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,481	1272	<u>13.86</u>	<u>\$179.00</u>

 CPU Benchmarks ▼

<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,632	961	10.09	\$359.95*
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,542	983	NA	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	4,744	796	368.57	\$12.87
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,100	634	360.97	\$16.90*
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,756	682	210.69	\$27.32
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	6,589	568	72.42	\$90.99*
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,299	737	164.17	\$32.28*
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	4,513	828	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	6,061	640	340.31	\$17.81
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,236	615	141.73	\$44.00*
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,098	635	4.28	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,202	502	102.90	\$69.99*
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,625	696	140.67	\$39.99*
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,012	422	53.41	\$149.99*
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	8,161	407	27.12	\$300.99*
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,615	1224	54.65	\$47.85*
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,630	1221	43.84	\$59.99*
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,934	913	87.43	\$44.99
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,377	850	19.52	\$224.20
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,032	645	13.68	\$441.00*
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,724	1187	160.36	\$16.99
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,665	950	27.47	\$133.43*
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,655	813	47.02	\$99.00*
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,569	700	15.48	\$359.73*
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	9,602	332	NA	NA
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	11,225	268	14.41	\$779.00*
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,186	752	247.09	\$20.99
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,245	613	215.33	\$29.00
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,794	441	275.79	\$28.26
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	8,469	388	19.52	\$433.95
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	6,940	522	62.53	\$110.99*
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	6,842	535	12.46	\$549.00*
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	6,406	593	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	8,520	380	NA	NA
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,050	643	151.47	\$39.94*
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,407	474	210.54	\$35.18
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	9,662	330	107.35	\$90.00
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,631	255	16.88	\$688.99
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,473	711	NA	NA
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,197	620	145.91	\$42.47*
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	7,289	489	38.41	\$189.76*
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,128	312	NA	NA
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	3,070	1101	3.47	\$885.00*
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,305	604	74.10	\$85.09*
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,517	460	50.81	\$147.94
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	8,491	383	8.09	\$1,049.00*
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,516	577	71.33	\$91.35*
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,154	504	218.30	\$32.77
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	10,618	297	151.73	\$69.98
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	12,267	242	12.33	\$994.99*
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,650	694	166.23	\$33.99
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	8,990	354	103.28	\$87.04
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,656	295	42.63	\$249.99
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	10,568	298	5.23	\$2,019.95*
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,265	873	NA	NA
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	7,751	445	5.24	\$1,479.00*
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	8,024	420	5.14	\$1,560.86*
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	10,765	287	NA	NA
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	11,437	259	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,250	498	206.55	\$35.10
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,925	318	124.08	\$79.99
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	11,844	253	142.45	\$83.14
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	12,150	244	12.16	\$999.00*
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	5,836	673	77.82	\$75.00*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	6,729	550	112.17	\$59.99
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	11,586	257	49.89	\$232.22*

 CPU Benchmarks ▼

Intel Xeon E5-2650L v4 @ 1.70GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$529.99* (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5-2650L v4 @ 1.70GHz				
Intel Xeon E5-2658 @ 2.10GHz	6,115	632	4.18	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	8,837	361	49.09	\$179.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	12,681	230	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	13,209	216	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	7,944	431	148.93	\$53.34*
Intel Xeon E5-2660 v2 @ 2.20GHz	9,863	320	76.46	\$129.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,451	208	35.22	\$381.95
Intel Xeon E5-2660 v4 @ 2.00GHz	13,371	211	9.35	\$1,429.95*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,037	274	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,608	370	132.46	\$64.99
Intel Xeon E5-2667 @ 2.90GHz	7,410	473	185.30	\$39.99
Intel Xeon E5-2667 v2 @ 3.30GHz	12,105	247	67.25	\$179.99
Intel Xeon E5-2667 v3 @ 3.20GHz	12,518	236	36.28	\$345.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,624	201	14.63	\$931.10*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	148	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	9,411	341	89.62	\$105.01
Intel Xeon E5-2670 v2 @ 2.50GHz	11,090	273	76.49	\$144.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,613	202	114.39	\$119.00
Intel Xeon E5-2673 v2 @ 3.30GHz	11,630	256	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,539	181	20.77	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	16,345	141	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,244	267	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,546	205	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,660	176	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	23,197	72	8.59	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,441	339	153.56	\$61.48
Intel Xeon E5-2680 v2 @ 2.80GHz	12,613	232	90.10	\$139.99
Intel Xeon E5-2680 v3 @ 2.50GHz	15,223	165	92.27	\$164.98
Intel Xeon E5-2680 v4 @ 2.40GHz	15,301	163	10.14	\$1,509.00*
Intel Xeon E5-2682 v4 @ 2.50GHz	19,244	100	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	13,129	219	34.19	\$384.00
Intel Xeon E5-2683 v4 @ 2.10GHz	14,871	170	38.23	\$389.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,170	243	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	7,526	459	36.70	\$205.09
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	11,798	254	35.22	\$335.00*
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	13,578	204	22.30	\$608.99*
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,066	131	7.85	\$2,174.99*
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,934	317	NA	NA
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	15,574	161	NA	NA
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9,975	315	133.88	\$74.51
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,178	217	52.61	\$250.50
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	15,795	154	73.46	\$215.00
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	16,481	138	7.59	\$2,169.99*
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>	10,910	279	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	12,836	228	51.55	\$248.99
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	15,575	160	32.51	\$479.00*
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	18,723	108	3.22	\$5,808.00*
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	13,434	209	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	18,255	113	7.31	\$2,498.00*
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	16,413	139	5.45	\$3,009.95*
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	9,338	344	41.05	\$227.46
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	16,199	146	27.04	\$599.00
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	16,298	143	5.15	\$3,162.13
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	17,709	123	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	17,940	116	24.61	\$729.00*
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	16,289	144	4.49	\$3,629.59*
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	16,541	136	20.70	\$799.00
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	18,931	104	5.27	\$3,588.95
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	16,516	137	3.34	\$4,938.00*
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,414	1009	35.55	\$96.04*
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,289	607	NA	NA
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,505	582	5.32	\$1,223.00*
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	6,797	543	5.58	\$1,219.00*
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,342	600	70.54	\$89.90*
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,877	529	51.24	\$134.21*
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,681	292	6.40	\$1,668.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4627 v2 @ 3.30GHz	12,524	235	5.63	\$508.95*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,524	235	5.63	\$2,225.00*
Intel Xeon E5-4640 @ 2.40GHz	7,360	478	2.70	\$2,730.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	9,752	325	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	8,519	381	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	7,825	439	111.80	\$69.99*
Intel Xeon E5-4650L @ 2.60GHz	8,224	398	111.16	\$73.98*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,077	351	1.97	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,909	252	8.51	\$1,399.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	12,402	239	2.58	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	14,548	180	2.54	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	15,058	168	2.79	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	10,742	289	NA	NA
Intel Xeon E7- 2830 @ 2.13GHz	3,119	1086	1.75	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,157	1924	5.79	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,483	1729	151.49	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,370	1781	NA	NA
Intel Xeon E5205 @ 1.86GHz	808	2204	56.60	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,396	1771	15.72	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,341	1800	27.37	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,398	1765	36.08	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,544	1692	86.90	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,748	1591	43.72	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,595	1661	39.92	\$39.95*
Intel Xeon E5410 @ 2.33GHz	1,771	1574	8.47	\$208.95*
Intel Xeon E5420 @ 2.50GHz	1,899	1512	75.98	\$24.99*
Intel Xeon E5430 @ 2.66GHz	2,236	1360	14.43	\$154.95*
Intel Xeon E5440 @ 2.83GHz	2,232	1362	58.75	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,471	1274	8.27	\$298.94*
Intel Xeon E5462 @ 2.80GHz	2,115	1404	77.48	\$27.30*
Intel Xeon E5472 @ 3.00GHz	2,351	1317	117.31	\$20.04*
Intel Xeon E5502 @ 1.87GHz	853	2166	8.97	\$95.00*
Intel Xeon E5503 @ 2.00GHz	819	2189	2.85	\$287.01*
Intel Xeon E5504 @ 2.00GHz	1,557	1684	25.97	\$59.95*

 CPU Benchmarks ▼

Intel Xeon E5506 @ 2.13GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$53.01 USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Intel Xeon E5520 @ 2.27GHz	2,486	1271	124.36	\$19.99*
Intel Xeon E5530 @ 2.40GHz	2,634	1218	166.68	\$15.80*
Intel Xeon E5540 @ 2.53GHz	2,633	1219	53.71	\$49.03*
Intel Xeon E5603 @ 1.60GHz	1,948	1487	15.10	\$129.04*
Intel Xeon E5606 @ 2.13GHz	2,600	1234	36.52	\$71.20*
Intel Xeon E5607 @ 2.27GHz	2,696	1199	38.95	\$69.21*
Intel Xeon E5620 @ 2.40GHz	3,570	977	118.98	\$30.00
Intel Xeon E5630 @ 2.53GHz	3,826	922	109.31	\$35.00*
Intel Xeon E5640 @ 2.67GHz	4,045	900	59.84	\$67.60*
Intel Xeon E5645 @ 2.40GHz	4,686	805	49.29	\$95.08*
Intel Xeon E5649 @ 2.53GHz	4,651	814	258.53	\$17.99*
Intel Xeon E7320 @ 2.13GHz	1,509	1718	NA	NA
Intel Xeon E-2104G @ 3.20GHz	6,286	608	32.57	\$193.00*
Intel Xeon E-2124 @ 3.30GHz	7,215	501	34.13	\$211.41
Intel Xeon E-2124G @ 3.40GHz	8,038	419	33.29	\$241.44
Intel Xeon E-2126G @ 3.30GHz	11,333	264	37.78	\$299.99*
Intel Xeon E-2134 @ 3.50GHz	8,843	360	32.88	\$268.99
Intel Xeon E-2136 @ 3.30GHz	13,534	206	45.26	\$299.00
Intel Xeon E-2144G @ 3.60GHz	9,632	331	28.47	\$338.28*
Intel Xeon E-2146G @ 3.50GHz	13,370	212	36.69	\$364.35
Intel Xeon E-2174G @ 3.80GHz	9,960	316	25.22	\$394.99
Intel Xeon E-2176G @ 3.70GHz	13,605	203	34.10	\$398.99
Intel Xeon E-2176M @ 2.70GHz	10,838	286	24.08	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	12,908	224	24.98	\$516.77*
Intel Xeon E-2186M @ 2.90GHz	10,907	280	17.51	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	8,202	401	41.43	\$198.00*
Intel Xeon E-2224G @ 3.50GHz	7,275	495	33.37	\$218.00*
Intel Xeon E-2226G @ 3.40GHz	10,870	282	41.81	\$260.00*
Intel Xeon E-2236 @ 3.40GHz	13,805	197	47.77	\$289.00*
Intel Xeon E-2244G @ 3.80GHz	10,387	305	38.19	\$272.00*
Intel Xeon E-2246G @ 3.60GHz	14,135	187	45.45	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	7,686	450	NA	NA
Intel Xeon E-2274G @ 4.00GHz	10,091	313	30.21	\$334.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2276G @ 3.80GHz	17,049	132	34.51	\$494.00*
Intel Xeon E-2278G @ 3.40GHz	12,013	249	24.32	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	14,442	184	32.09	\$450.00*
Intel Xeon E-2286G @ 4.00GHz	16,016	150	25.71	\$623.00*
Intel Xeon E-2288G @ 3.70GHz	17,316	127	32.13	\$539.00*
Intel Xeon Gold 5117 @ 2.00GHz	16,580	135	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,344	142	15.57	\$1,049.95*
Intel Xeon Gold 5120 @ 2.20GHz	17,810	119	11.41	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,045	115	10.45	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	10,863	283	8.55	\$1,269.99
Intel Xeon Gold 5218 @ 2.30GHz	22,514	76	16.57	\$1,358.88*
Intel Xeon Gold 5220 @ 2.20GHz	25,740	52	14.54	\$1,769.95*
Intel Xeon Gold 6126 @ 2.60GHz	20,151	91	10.98	\$1,834.95*
Intel Xeon Gold 6128 @ 3.40GHz	14,963	169	8.70	\$1,719.99
Intel Xeon Gold 6130 @ 2.10GHz	19,534	98	10.06	\$1,940.99
Intel Xeon Gold 6132 @ 2.60GHz	23,774	64	10.96	\$2,169.95*
Intel Xeon Gold 6134 @ 3.20GHz	16,687	134	7.41	\$2,251.24*
Intel Xeon Gold 6136 @ 3.00GHz	22,156	78	8.35	\$2,654.82*
Intel Xeon Gold 6137 @ 3.90GHz	20,300	89	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	25,279	55	9.69	\$2,609.49
Intel Xeon Gold 6138T @ 2.00GHz	24,800	57	9.04	\$2,742.00*
Intel Xeon Gold 6140 @ 2.30GHz	23,831	63	8.32	\$2,863.75
Intel Xeon Gold 6143 @ 2.80GHz	25,983	50	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,557	97	6.15	\$3,181.17*
Intel Xeon Gold 6146 @ 3.20GHz	24,126	61	5.23	\$4,608.95*
Intel Xeon Gold 6148 @ 2.40GHz	25,299	54	7.67	\$3,299.99
Intel Xeon Gold 6152 @ 2.10GHz	23,367	68	5.69	\$4,108.95*
Intel Xeon Gold 6154 @ 3.00GHz	27,568	38	7.53	\$3,659.82*
Intel Xeon Gold 6210U @ 2.50GHz	30,193	29	14.66	\$2,059.86*
Intel Xeon Gold 6212U @ 2.40GHz	30,570	25	15.29	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	17,850	117	10.05	\$1,776.00*
Intel Xeon Gold 6226R @ 2.90GHz	26,842	42	20.65	\$1,300.00*
Intel Xeon Gold 6230 @ 2.10GHz	25,964	51	12.69	\$2,045.99

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	61,768	10	9.61	\$2,723.99*
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	22	9.48	\$3,299.99
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	12	14.27	\$2,700.00*
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	30,965	24	8.55	\$3,620.00*
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,389	1773	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,265	1348	25.38	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	864	2150	3.12	\$277.01*
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,388	1308	5.34	\$447.01*
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,387	1775	44.18	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,422	1754	12.64	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,114	1967	15.92	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,723	1596	91.69	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,788	1567	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,967	1475	19.66	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,061	1423	74.94	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,236	1359	14.16	\$157.95*
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,501	1263	27.81	\$89.95*
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,568	1243	133.35	\$19.26*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1033	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,345	1022	159.38	\$20.99*
<u>Intel Xeon L5638 @ 2.00GHz</u>	4,251	876	60.81	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,449	838	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,874	787	54.19	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>	3,836	921	NA	NA
<u>Intel Xeon MV 3.20GHz</u>	684	2300	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	26,686	45	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,909	524	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	24,107	62	5.37	\$4,489.00*
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	28,969	33	4.92	\$5,890.00*
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	28,699	35	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	27,947	37	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	24,299	60	2.78	\$8,725.00*
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	29,491	31	NA	NA
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	33,501	16	5.58	\$6,005.98*

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	10,721	291	<u>23.36</u>	<u>\$439.99</u>
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	8,472	387	<u>16.32</u>	<u>\$518.99</u>
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	13,111	220	<u>18.76</u>	<u>\$698.95</u>
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	15,499	162	<u>14.85</u>	<u>\$1,043.47</u>
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	15,101	166	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	13,867	194	<u>30.60</u>	<u>\$453.13</u>
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,682	175	<u>27.82</u>	<u>\$527.84</u>
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	18,535	109	<u>24.81</u>	<u>\$746.99</u>
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	16,069	149	<u>26.23</u>	<u>\$612.57*</u>
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,656	88	<u>20.31</u>	<u>\$1,017.01</u>
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,111	1971	<u>111.23</u>	<u>\$9.99*</u>
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,114	1969	<u>44.80</u>	<u>\$24.86*</u>
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,839	1162	<u>59.16</u>	<u>\$48.00*</u>
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,972	1130	<u>10.11</u>	<u>\$293.95*</u>
<u>Intel Xeon W3540 @ 2.93GHz</u>	3,130	1084	<u>157.12</u>	<u>\$19.92*</u>
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,046	1108	<u>179.31</u>	<u>\$16.99*</u>
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,339	1025	<u>151.83</u>	<u>\$21.99*</u>
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,419	1008	<u>7.12</u>	<u>\$479.95*</u>
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,490	988	<u>16.27</u>	<u>\$214.50*</u>
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,744	548	<u>13.49</u>	<u>\$499.99*</u>
<u>Intel Xeon W3680 @ 3.33GHz</u>	6,894	526	<u>70.35</u>	<u>\$97.99*</u>
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,087	507	<u>38.51</u>	<u>\$184.02</u>
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,514	985	<u>87.88</u>	<u>\$39.99*</u>
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,571	976	<u>43.02</u>	<u>\$82.99*</u>
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,833	674	<u>20.33</u>	<u>\$286.99*</u>
<u>Intel Xeon W-2104 @ 3.20GHz</u>	6,532	574	<u>25.62</u>	<u>\$255.00*</u>
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,596	372	<u>27.46</u>	<u>\$312.99</u>
<u>Intel Xeon W-2125 @ 4.00GHz</u>	11,129	270	<u>23.34</u>	<u>\$476.87*</u>
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,873	226	<u>20.86</u>	<u>\$617.00*</u>
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,788	171	<u>15.38</u>	<u>\$961.70*</u>
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,793	120	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,292	112	<u>15.15</u>	<u>\$1,207.59*</u>
<u>Intel Xeon W-2150B @ 3.00GHz</u>	21,315	83	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2155 @ 3.30GHz	23,285	70	11.10	\$1,530.39*
Intel Xeon W-2175 @ 2.50GHz	23,285	70	11.10	\$2,098.36*
Intel Xeon W-2195 @ 2.30GHz	24,621	58	9.08	\$2,710.78*
Intel Xeon W-2223 @ 3.60GHz	8,853	359	27.24	\$324.99
Intel Xeon W-2225 @ 4.10GHz	14,763	173	NA	NA
Intel Xeon W-2245 @ 3.90GHz	19,747	94	29.61	\$667.00*
Intel Xeon W-2295 @ 3.00GHz	31,724	20	23.80	\$1,333.00*
Intel Xeon W-3175X @ 3.10GHz	33,351	17	10.32	\$3,231.91
Intel Xeon W-3235 @ 3.30GHz	27,232	39	17.07	\$1,595.45*
Intel Xeon W-3265 @ 2.70GHz	33,503	15	7.36	\$4,551.37*
Intel Xeon W-3275M @ 2.50GHz	38,961	10	5.23	\$7,453.00*
Intel Xeon X3210 @ 2.13GHz	1,642	1638	8.84	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,867	1528	29.64	\$63.00*
Intel Xeon X3230 @ 2.66GHz	2,083	1417	29.13	\$71.50*
Intel Xeon X3320 @ 2.50GHz	1,996	1459	8.70	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,906	1505	98.46	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,019	1447	9.61	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,321	1325	38.70	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,123	1400	28.88	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,034	1438	50.86	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,093	1411	61.39	\$34.09*
Intel Xeon X3370 @ 3.00GHz	2,441	1288	61.04	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,396	1304	4.70	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,311	1334	72.24	\$31.99*
Intel Xeon X3440 @ 2.53GHz	2,660	1208	26.89	\$98.95*
Intel Xeon X3450 @ 2.67GHz	2,648	1210	94.60	\$27.99*
Intel Xeon X3460 @ 2.80GHz	3,187	1066	67.82	\$46.99
Intel Xeon X3470 @ 2.93GHz	3,156	1078	46.42	\$67.99
Intel Xeon X3480 @ 3.07GHz	3,251	1051	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,415	1758	26.21	\$54.00*
Intel Xeon X5270 @ 3.50GHz	1,582	1671	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,398	1767	9.99	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,911	1503	50.31	\$37.99*
Intel Xeon X5365 @ 3.00GHz	2,257	1350	35.83	\$62.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5450 @ 3.00GHz	2,644	1214	26.44	\$99.99*
Intel Xeon X5470 @ 3.33GHz	2,255	1351	10.02	\$225.00*
Intel Xeon X5472 @ 3.00GHz	2,588	1237	25.88	\$99.99*
Intel Xeon X5482 @ 3.20GHz	2,808	1169	2.02	\$1,391.29*
Intel Xeon X5492 @ 3.40GHz				
Intel Xeon X5550 @ 2.67GHz	3,040	1110	97.57	\$31.16
Intel Xeon X5560 @ 2.80GHz	2,961	1136	197.53	\$14.99*
Intel Xeon X5570 @ 2.93GHz	3,104	1090	12.94	\$239.95*
Intel Xeon X5647 @ 2.93GHz	4,553	823	228.47	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,897	668	393.36	\$14.99
Intel Xeon X5660 @ 2.80GHz	6,216	617	194.30	\$31.99
Intel Xeon X5667 @ 3.07GHz	4,545	824	251.95	\$18.04*
Intel Xeon X5670 @ 2.93GHz	5,978	651	149.45	\$40.00
Intel Xeon X5672 @ 3.20GHz	5,179	754	115.11	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,344	599	136.46	\$46.49
Intel Xeon X5677 @ 3.47GHz	6,474	588	190.48	\$33.99*
Intel Xeon X5679 @ 3.20GHz	7,278	494	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,708	553	111.90	\$59.95
Intel Xeon X5687 @ 3.60GHz	5,416	721	116.48	\$46.50
Intel Xeon X5690 @ 3.47GHz	6,842	534	65.16	\$105.00
Intel Xeon X5698 @ 4.40GHz	3,471	991	NA	NA
Intel Xeon X6550 @ 2.00GHz	2,978	1128	NA	NA
Mobile AMD Athlon 4 2400+	359	2658	NA	NA
Mobile AMD Athlon 64 3200+	501	2487	NA	NA
Mobile AMD Athlon 64 3400+	512	2476	NA	NA
Mobile AMD Athlon 64 3700+	548	2432	NA	NA
Mobile AMD Athlon 64 4000+	481	2515	NA	NA
Mobile AMD Athlon 2500+	370	2643	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2751	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2721	NA	NA
Mobile AMD Athlon XP-M 1600+	260	2757	NA	NA
Mobile AMD Athlon XP-M 1800+	297	2716	NA	NA
Mobile AMD Athlon XP-M 2000+	301	2711	NA	NA
Mobile AMD Athlon XP-M 2200+	365	2652	NA	NA

 CPU Benchmarks ▼

Mobile AMD Athlon XP-M 2400+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
Mobile AMD Athlon XP-M 2600+	371	2642	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2649	NA	NA
Mobile AMD Athlon XP-M 3000+	366	2648	NA	NA
Mobile AMD Sempron 2100+	252	2768	NA	NA
Mobile AMD Sempron 2600+	394	2623	NA	NA
Mobile AMD Sempron 2800+	364	2653	NA	NA
Mobile AMD Sempron 3000+	414	2602	NA	NA
Mobile AMD Sempron 3100+	426	2582	NA	NA
Mobile AMD Sempron 3200+	355	2664	NA	NA
Mobile AMD Sempron 3300+	452	2547	NA	NA
Mobile AMD Sempron 3400+	465	2530	NA	NA
Mobile AMD Sempron 3500+	458	2538	NA	NA
Mobile AMD Sempron 3600+	437	2569	NA	NA
Mobile AMD Sempron 3800+	486	2506	NA	NA
Mobile Intel Celeron 1.70GHz	181	2832	NA	NA
Mobile Intel Celeron 1.80GHz	186	2827	NA	NA
Mobile Intel Celeron 2.00GHz	204	2815	NA	NA
Mobile Intel Celeron 2.20GHz	226	2797	NA	NA
Mobile Intel Celeron 2.40GHz	236	2788	NA	NA
Mobile Intel Celeron 1333MHz	281	2733	NA	NA
Mobile Intel Pentium 4 2.66GHz	280	2735	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2696	NA	NA
Mobile Intel Pentium 4 3.06GHz	338	2677	NA	NA
Mobile Intel Pentium 4 3.20GHz	357	2660	NA	NA
Mobile Intel Pentium 4 3.33GHz	364	2654	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	186	2826	1.38	\$135.50
Mobile Intel Pentium 4 - M 1.80GHz	184	2828	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	212	2808	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	220	2801	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	214	2805	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2819	NA	NA
Mobile Intel Pentium III - M 1200MHz	224	2798	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,528	1705	NA	NA

[Home](#) CPU Benchmarks ▼

[Burnin Test](#)

[USB3.0 Loopback Plugs](#)

[PerformanceTest](#)

[USB2.0 Loopback Plugs](#)

[OSForensics](#)

[PCIe Test Cards](#)

[MemTest86](#)

[USB Power Delivery Tester](#)

[WirelessMon](#)

[Zoom Search Engine](#)

[Serial and Parallel Loopback Plugs](#)

[Free Software](#)

[USB Short Circuit Testers](#)

[CPU Benchmarks](#)

[Company](#)

[Store](#)

[Disclaimer](#)

[Video Card Benchmarks](#)

[Contact Us](#)

[Support](#)

[Refunds](#)

[Hard Drive Benchmarks](#)

[The Press Room](#)

[Forums](#)

[Privacy](#)

[RAM Benchmarks](#)

[PC Systems Benchmarks](#)

[Social](#)



[Android Benchmarks](#)

[iOS / iPhone Benchmarks](#)

Copyright © 2020 PassMark® Software



 CPU Benchmarks ▼

<u>VIA C7-D 1800MHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
CPU Name			CPU Mark (higher is better)	Rank (lower is better)
<u>VIA C7-M 1600MHz</u>	178	2835	NA	NA
<u>VIA C7-M 6300MHz</u>	223	2799	NA	NA
<u>VIA Eden 1000MHz</u>	124	2865	NA	NA
<u>VIA Eden 1200MHz</u>	142	2856	NA	NA

<u>VIA Eden C1050@1.06GHz</u>	263	2754	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	302	2708	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2095	NA	NA
<u>VIA Esther 1000MHz</u>	147	2855	NA	NA
<u>VIA Esther 1500MHz</u>	208	2812	NA	NA
<u>VIA Nano L2007@1600MHz</u>	247	2772	NA	NA
<u>VIA Nano L2100@1800MHz</u>	271	2747	NA	NA
<u>VIA Nano L2207@1600MHz</u>	160	2847	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	263	2755	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	174	2841	NA	NA
<u>VIA Nano U2500@1200MHz</u>	193	2822	NA	NA
<u>VIA Nano U3500@1000MHz</u>	156	2849	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	383	2632	NA	NA
<u>VIA Nehemiah</u>	155	2850	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	1807	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	740	2257	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	637	2339	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	5,761	680	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	1689	NA	NA

* - Last price seen from our affiliates.