



Home » CPU Benchmarks » CPU List

CPU Benchmarks Video Card Benchmarks Hard Drive Benchmarks RAM PC Systems Android iOS / iPhone

CPU Benchmarks

Over 200,000 CPUs Benchmarked



---Select A Page ---



How does your CPU compare?
Add your CPU to our benchmark chart with **PerformanceTest V8!**

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.

Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
686 Gen	288	2045	NA	NA
AMD A4 Micro-6400T APU	1561	1275	NA	NA
AMD A4 PRO-3340B	2759	Insufficient data	NA	NA
AMD A4 PRO-7300B APU	2429	948	NA	NA
AMD A4 PRO-7350B	2794	Insufficient data	NA	NA
AMD A4-1200 APU	641	1723	NA	NA
AMD A4-1250 APU	605	1737	NA	NA
AMD A4-3300 APU	1532	1285	18.92	\$81.02
AMD A4-3300M APU	1204	1442	60.21	\$20.00*
AMD A4-3305M APU	1240	1429	NA	NA
AMD A4-3310MX APU	1357	1361	NA	NA
AMD A4-3320M APU	1255	1420	35.88	\$35.00
AMD A4-3330MX APU	1253	1421	NA	NA
AMD A4-3400 APU	1593	1264	29.06	\$54.85
AMD A4-3420 APU	1682	1216	NA	NA
AMD A4-4000 APU	1794	1162	29.05	\$61.78
AMD A4-4020 APU	1713	1197	24.41	\$70.20
AMD A4-4300M APU	1689	1213	42.39	\$39.86*
AMD A4-4355M APU	1164	1460	NA	NA
AMD A4-5000 APU	1891	1130	NA	NA
AMD A4-5100 APU	1972	1096	NA	NA
AMD A4-5150M APU	1826	1153	NA	NA
AMD A4-5300 APU	2010	1088	35.90	\$56.00
AMD A4-5300B APU	1953	1106	51.40	\$38.00*
AMD A4-6210 APU	2109	1058	NA	NA
AMD A4-6300 APU	2221	1019	56.98	\$38.99
AMD A4-6300B APU	1997	1093	19.97	\$100.00*
AMD A4-6320 APU	2359	969	47.20	\$49.99*
AMD A4-7210 APU	2495	930	NA	NA
AMD A4-7300 APU	2203	1026	61.73	\$35.69
AMD A6 PRO-7050B APU	1670	1230	NA	NA
AMD A6 PRO-7400B	2915	821	NA	NA
AMD A6-1450 APU	1516	1290	NA	NA
AMD A6-3400M APU	1927	1115	56.69	\$34.00*
AMD A6-3410MX APU	2099	1061	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3420M APU	2045	1073	NA	NA
AMD A6-3430MX APU	2247	1007	NA	NA
AMD A6-3500 APU	2023	1083	50.61	\$39.99*
AMD A6-3600 APU	2740	869	39.18	\$69.95*
AMD A6-3620 APU	2848	837	47.48	\$59.99*
AMD A6-3650 APU	3184	750	53.08	\$59.99*
AMD A6-3670 APU	3242	734	24.85	\$130.52
AMD A6-4400M APU	1625	1247	NA	NA
AMD A6-4455M APU	1287	1398	NA	NA
AMD A6-5200 APU	2404	956	NA	NA
AMD A6-5345M APU	1413	1332	NA	NA
AMD A6-5350M APU	1901	1122	NA	NA
AMD A6-5357M APU	1831	1150	NA	NA
AMD A6-5400B APU	2206	1024	21.01	\$105.04*
AMD A6-5400K APU	2136	1045	53.42	\$39.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6310 APU	2370	965	NA	NA
AMD A6-6400B APU	2160	1039	NA	NA
AMD A6-6400K APU	2281	994	38.03	\$59.99
AMD A6-6420B APU	2612	Insufficient data	NA	NA
AMD A6-6420K APU	2257	999	32.55	\$69.35*
AMD A6-7000	1666	1232	NA	NA
AMD A6-7310 APU	2588	903	NA	NA
AMD A6-7400K APU	2849	836	48.55	\$58.69
AMD A6-8550	3104	771	NA	NA
AMD A8 PRO-7150B APU	2854	834	NA	NA
AMD A8 PRO-7600B APU	4924	431	NA	NA
AMD A8-3500M APU	1997	1091	51.23	\$39.00*
AMD A8-3510MX APU	2421	953	NA	NA
AMD A8-3520M APU	2214	1022	NA	NA
AMD A8-3530MX APU	2377	963	NA	NA
AMD A8-3550MX APU	2616	896	NA	NA
AMD A8-3800 APU	3142	764	20.07	\$156.59*
AMD A8-3820 APU	3211	743	40.15	\$79.99*
AMD A8-3850 APU	3518	668	25.28	\$139.18*
AMD A8-3870K APU	3610	647	25.99	\$138.92
AMD A8-4500M APU	2659	881	NA	NA
AMD A8-4555M APU	2106	1059	NA	NA
AMD A8-5500 APU	3999	569	16.23	\$246.47
AMD A8-5500B APU	3757	611	NA	NA
AMD A8-5545M APU	2575	908	NA	NA
AMD A8-5550M APU	3002	797	NA	NA
AMD A8-5557M APU	2948	812	NA	NA
AMD A8-5600K APU	4312	518	35.94	\$119.99
AMD A8-6410 APU	2516	924	NA	NA
AMD A8-6500 APU	4399	502	13.54	\$324.87*
AMD A8-6500B APU	4480	491	NA	NA
AMD A8-6500T APU	3385	706	NA	NA
AMD A8-6600K APU	4593	477	35.37	\$129.88
AMD A8-7050	2235	1014	NA	NA
AMD A8-7100 APU	2836	842	NA	NA
AMD A8-7200P	3424	697	NA	NA
AMD A8-7410 APU	2592	901	NA	NA
AMD A8-7600 APU	5191	402	64.90	\$79.99
AMD A8-7650K	5005	421	58.90	\$84.99
AMD A8-7670K	4857	442	46.05	\$105.49
AMD A8-8600P	3421	699	NA	NA
AMD A8-8650	4770	453	NA	NA
AMD A10 Micro-6700T APU	1875	1140	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10 PRO-7350B APU	3303	720	NA	NA
AMD A10 PRO-7800B APU	5388	388	NA	NA
AMD A10 PRO-7850B APU	5514	369	NA	NA
AMD A10-4600M APU	3113	769	NA	NA
AMD A10-4655M APU	2570	911	NA	NA
AMD A10-4657M APU	2906	824	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5700 APU	4197	543	15.49	\$270.95
AMD A10-5745M APU	2770	861	NA	NA
AMD A10-5750M APU	3370	708	NA	NA
AMD A10-5757M APU	3081	774	NA	NA
AMD A10-5800B APU	4612	474	NA	NA
AMD A10-5800K APU	4638	465	48.32	\$95.99
AMD A10-6700 APU	4618	473	36.37	\$126.99
AMD A10-6700T APU	3693	628	26.38	\$139.99
AMD A10-6790K APU	4630	469	34.68	\$133.50
AMD A10-6800B APU	4974	424	NA	NA
AMD A10-6800K APU	4906	433	43.04	\$114.00
AMD A10-7300 APU	3022	789	NA	NA
AMD A10-7400P	3763	608	NA	NA
AMD A10-7700K APU	5222	399	49.74	\$104.99
AMD A10-7800 APU	5177	404	49.32	\$104.99*
AMD A10-7850K APU	5565	367	44.54	\$124.95
AMD A10-7860K	5053	417	44.51	\$113.54
AMD A10-7870K	5596	362	44.78	\$124.99
AMD A10-7890K	6150	312	36.39	\$168.99
AMD A10-8700P	3589	651	NA	NA
AMD A10-8750	4889	Insufficient data	NA	NA
AMD A10-8780P	3458	Insufficient data	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1553	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1547	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1490	NA	NA
AMD Athlon 4	279	2064	4.83	\$57.99
AMD Athlon 64 2000+	116	Insufficient data	NA	NA
AMD Athlon 64 2200+	575	1754	NA	NA
AMD Athlon 64 2600+	374	Insufficient data	NA	NA
AMD Athlon 64 2800+	444	1857	4.44	\$99.99*
AMD Athlon 64 3000+	462	1838	4.25	\$108.95*
AMD Athlon 64 3200+	492	1808	3.28	\$149.95*
AMD Athlon 64 3300+	576	1753	NA	NA
AMD Athlon 64 3400+	544	1768	NA	NA
AMD Athlon 64 3500+	539	1774	4.95	\$108.95*
AMD Athlon 64 3600+	601	1741	NA	NA
AMD Athlon 64 3700+	598	1742	4.61	\$129.95*
AMD Athlon 64 3800+	586	1747	9.77	\$60.00
AMD Athlon 64 4000+	618	1733	3.13	\$197.95*
AMD Athlon 64 FX-25	794	1659	NA	NA
AMD Athlon 64 FX-34	380	1930	NA	NA
AMD Athlon 64 FX-51	437	1866	NA	NA
AMD Athlon 64 FX-53	646	1720	NA	NA
AMD Athlon 64 FX-55	744	1676	4.14	\$179.95
AMD Athlon 64 FX-57	730	1681	NA	NA
AMD Athlon 64 FX-59	715	Insufficient data	NA	NA
AMD Athlon 64 FX-60 Dual Core	1303	1390	NA	NA
AMD Athlon 64 FX-62 Dual Core	1552	1281	NA	NA
AMD Athlon 64 FX-72	1794	1163	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-74	1495	1297	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1577	NA	NA
AMD Athlon 64 X2 4200+	1285	1399	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1354	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1549	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	967	1571	16.12	\$60.00*
AMD Athlon 64 X2 Dual Core 3800+	1007	1546	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1046	1525	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1101	1493	5.36	\$205.64
AMD Athlon 64 X2 Dual Core 4400+	1152	1472	5.79	\$198.95
AMD Athlon 64 X2 Dual Core 4600+	1223	1434	3.40	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1271	1409	7.95	\$159.95
AMD Athlon 64 X2 Dual Core 5000+	1320	1376	3.98	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1385	1344	26.09	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1450	1319	27.37	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1478	1303	9.86	\$149.95
AMD Athlon 64 X2 Dual Core 5800+	1536	1284	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1608	1254	8.94	\$179.99
AMD Athlon 64 X2 Dual Core 6400+	1801	1160	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1499	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1508	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1526	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1642	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	854	1632	14.80	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1568	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	872	1619	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	808	1654	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	880	1616	11.46	\$76.78*
AMD Athlon 64 X2 Dual-Core TK-57	933	1589	NA	NA
AMD Athlon 64 X2 QL-60	927	1592	NA	NA
AMD Athlon 64 X2 QL-62	1026	1537	NA	NA
AMD Athlon 64 X2 QL-64	981	1561	NA	NA
AMD Athlon 64 X2 QL-65	1034	1531	NA	NA
AMD Athlon 64 X2 QL-66	925	1594	NA	NA
AMD Athlon 64 X2 QL-67	1144	1477	NA	NA
AMD Athlon 64 X2 TK-55	955	1579	NA	NA
AMD Athlon 64 X2 TK-57	988	1556	NA	NA
AMD Athlon 1500+	294	2034	NA	NA
AMD Athlon 1640B	670	1711	13.41	\$50.00*
AMD Athlon 1700+	349	1967	NA	NA
AMD Athlon 2000+	390	1923	NA	NA
AMD Athlon 2100+	412	1889	NA	NA
AMD Athlon 2200+	363	1954	4.55	\$79.99
AMD Athlon 2400+	462	1839	NA	NA
AMD Athlon 2500+	374	1935	6.77	\$55.30*
AMD Athlon 2600+	444	1858	4.23	\$104.95*
AMD Athlon 2650e	408	1894	21.51	\$19.00*
AMD Athlon 2800+	447	1854	8.96	\$49.99*
AMD Athlon 2850e	510	1798	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 3100+	485	1818	NA	NA
AMD Athlon 3200+	458	1842	4.20	\$108.95*
AMD Athlon 5000 Dual-Core	1262	1414	25.25	\$50.00*
AMD Athlon 5150 APU with Radeon R3	2057	1071	51.46	\$39.99
AMD Athlon 5200 Dual-Core	1225	1433	13.57	\$90.33
AMD Athlon 5350 APU with Radeon R3	2565	913	59.68	\$42.99
AMD Athlon 5370 APU	3182	751	50.40	\$63.15
AMD Athlon 7450 Dual-Core	1457	1316	NA	NA
AMD Athlon 7550 Dual-Core	1453	1318	24.23	\$60.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7750 Dual-Core	1579	1267	17.55	\$89.99*
AMD Athlon 7850 Dual-Core	1704	1202	6.56	\$259.95*
AMD Athlon 7850 Dual-Core 2.8G	288	2049	NA	NA
AMD Athlon Dual Core 4050e	1096	1495	NA	NA
AMD Athlon Dual Core 4450B	1193	1446	70.22	\$17.00*
AMD Athlon Dual Core 4450e	1081	1511	NA	NA
AMD Athlon Dual Core 4850B	1471	1305	NA	NA
AMD Athlon Dual Core 4850e	1317	1379	33.77	\$39.00*
AMD Athlon Dual Core 5000B	1312	1380	13.82	\$95.00*
AMD Athlon Dual Core 5050e	1352	1365	22.53	\$60.00*
AMD Athlon Dual Core 5200B	1359	1358	NA	NA
AMD Athlon Dual Core 5400B	1456	1317	NA	NA
AMD Athlon Dual Core 5600B	1445	1322	NA	NA
AMD Athlon II 160u	552	1766	18.41	\$29.99*
AMD Athlon II 170u	626	1730	32.17	\$19.49
AMD Athlon II Dual-Core M300	1128	1481	NA	NA
AMD Athlon II Dual-Core M320	1148	1475	38.27	\$30.00*
AMD Athlon II Dual-Core M340	1055	1520	NA	NA
AMD Athlon II N330 Dual-Core	1154	1470	NA	NA
AMD Athlon II N350 Dual-Core	1262	1415	NA	NA
AMD Athlon II N370 Dual-Core	1559	1278	NA	NA
AMD Athlon II Neo K125	463	1837	NA	NA
AMD Athlon II Neo K145	537	1775	NA	NA
AMD Athlon II Neo K325 Dual-Core	790	1661	30.40	\$25.99*
AMD Athlon II Neo K345 Dual-Core	859	1629	NA	NA
AMD Athlon II Neo N36L Dual-Core	813	1652	NA	NA
AMD Athlon II P320 Dual-Core	1218	1436	81.21	\$15.00*
AMD Athlon II P340 Dual-Core	1272	1407	35.36	\$35.99*
AMD Athlon II P360 Dual-Core	1333	1371	70.20	\$19.00
AMD Athlon II X2 210e	1376	1349	NA	NA
AMD Athlon II X2 215	1586	1266	35.26	\$45.00*
AMD Athlon II X2 220	1641	1242	NA	NA
AMD Athlon II X2 225	1526	1286	NA	NA
AMD Athlon II X2 235e	1678	1223	88.35	\$19.00*
AMD Athlon II X2 240	1642	1241	68.42	\$24.00*
AMD Athlon II X2 240e	1717	1196	34.36	\$50.00*
AMD Athlon II X2 245	1691	1211	29.17	\$57.99
AMD Athlon II X2 245e	1690	1212	21.13	\$80.00*
AMD Athlon II X2 250	1765	1179	21.27	\$82.99
AMD Athlon II X2 250e	1949	1107	25.41	\$76.73*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 250u	1021	1541	22.71	\$45.00*
AMD Athlon II X2 255	1843	1148	30.73	\$59.98*
AMD Athlon II X2 260	1896	1125	39.50	\$48.00*
AMD Athlon II X2 260u	1125	1483	13.49	\$83.44*
AMD Athlon II X2 265	1846	1146	26.38	\$69.99
AMD Athlon II X2 270	1997	1092	26.29	\$75.99*
AMD Athlon II X2 270u	1350	1366	19.96	\$67.67*
AMD Athlon II X2 280	2177	1035	21.78	\$99.99*
AMD Athlon II X2 4300e	1464	1310	NA	NA
AMD Athlon II X2 4400e	1632	1244	NA	NA
AMD Athlon II X2 4450e	1504	1293	NA	NA
AMD Athlon II X2 B22	1674	1227	79.75	\$21.00*
AMD Athlon II X2 B24	1849	1144	43.02	\$43.00*
AMD Athlon II X2 B26	1808	1156	58.32	\$31.00*
AMD Athlon II X2 B28	2096	1062	48.75	\$43.00*
AMD Athlon II X3 400e	2042	1076	19.01	\$107.43*
AMD Athlon II X3 405e	1958	1103	24.48	\$79.99*
AMD Athlon II X3 415e	2249	1005	29.99	\$75.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 420e	2286	990	19.45	\$117.52*
AMD Athlon II X3 425	2365	967	56.37	\$41.96*
AMD Athlon II X3 425e	2239	1011	NA	NA
AMD Athlon II X3 435	2487	931	15.55	\$159.95*
AMD Athlon II X3 440	2578	906	51.59	\$49.99*
AMD Athlon II X3 445	2572	910	28.27	\$91.00*
AMD Athlon II X3 450	2627	893	32.85	\$79.99*
AMD Athlon II X3 455	2809	851	28.10	\$99.99*
AMD Athlon II X3 460	2911	823	18.20	\$159.95*
AMD Athlon II X4 553	3814	603	NA	NA
AMD Athlon II X4 555	3707	623	NA	NA
AMD Athlon II X4 559	4178	545	NA	NA
AMD Athlon II X4 600e	2451	944	18.82	\$130.23*
AMD Athlon II X4 605e	2752	867	27.04	\$101.80*
AMD Athlon II X4 610e	2818	847	31.32	\$89.99*
AMD Athlon II X4 615e	2885	831	48.90	\$59.00*
AMD Athlon II X4 620	2972	806	28.31	\$105.00*
AMD Athlon II X4 620e	2906	825	NA	NA
AMD Athlon II X4 630	3177	753	25.42	\$124.99*
AMD Athlon II X4 631 Quad-Core	3171	757	158.66	\$19.99
AMD Athlon II X4 635	3289	722	27.41	\$119.99*
AMD Athlon II X4 638 Quad-Core	3257	730	NA	NA
AMD Athlon II X4 640	3351	710	38.10	\$87.96
AMD Athlon II X4 641 Quad-Core	3444	692	11.14	\$309.18*
AMD Athlon II X4 645	3506	671	34.45	\$101.80*
AMD Athlon II X4 650	3509	670	21.07	\$166.60*
AMD Athlon II X4 651 Quad-Core	3616	644	20.32	\$178.04*
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
AMD Athlon II X4 6400e	2594	900	NA	NA
AMD Athlon L110	321	1996	NA	NA
AMD Athlon LE-1600	567	1761	27.01	\$21.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1620	570	1759	31.70	\$18.00*
AMD Athlon LE-1640	623	1731	NA	NA
AMD Athlon LE-1660	697	1698	NA	NA
AMD Athlon MP	230	2120	8.98	\$25.68*
AMD Athlon MP 1700+	339	1980	NA	NA
AMD Athlon MP 2400+	436	1867	NA	NA
AMD Athlon MP 2800+	497	1805	NA	NA
AMD Athlon Neo MV-40	401	1907	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1028	1536	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1666	NA	NA
AMD Athlon Neo X2 Dual Core L335	812	1653	NA	NA
AMD Athlon QI-46	473	1829	NA	NA
AMD Athlon TF-20	420	1879	NA	NA
AMD Athlon TF-36	450	1851	NA	NA
AMD Athlon X2 215	1575	1271	NA	NA
AMD Athlon X2 235e	1806	1157	NA	NA
AMD Athlon X2 240	1596	1262	NA	NA
AMD Athlon X2 240e	1670	1229	NA	NA
AMD Athlon X2 250	1686	1215	NA	NA
AMD Athlon X2 255	1627	1246	NA	NA
AMD Athlon X2 260	1910	1119	NA	NA
AMD Athlon X2 280	2303	Insufficient data	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1887	1135	37.14	\$50.83*
AMD Athlon X2 370K Dual Core	2296	985	NA	NA
AMD Athlon X2 440	1424	1328	NA	NA
AMD Athlon X2 Dual Core 3250e	790	1660	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1613	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core BE-2300	967	1572	NA	NA
AMD Athlon X2 Dual Core BE-2350	1077	1514	NA	NA
AMD Athlon X2 Dual Core BE-2400	1211	1438	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1423	NA	NA
AMD Athlon X2 Dual Core L310	649	1717	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1545	NA	NA
AMD Athlon X3 425	2255	1003	NA	NA
AMD Athlon X3 435	2574	909	26.96	\$95.49*
AMD Athlon X3 440	2256	1000	25.65	\$87.99*
AMD Athlon X3 445	2314	978	NA	NA
AMD Athlon X3 450	3064	778	38.80	\$78.99*
AMD Athlon X3 455	2636	889	NA	NA
AMD Athlon X4 605e	2505	926	NA	NA
AMD Athlon X4 620	2918	820	34.75	\$83.99*
AMD Athlon X4 635	2891	828	23.71	\$121.99*
AMD Athlon X4 640	3172	756	NA	NA
AMD Athlon X4 645	3595	649	NA	NA
AMD Athlon X4 740 Quad Core	3947	579	14.25	\$277.00*
AMD Athlon X4 750 Quad Core	4492	487	NA	NA
AMD Athlon X4 750K Quad Core	4249	535	55.20	\$76.99*
AMD Athlon X4 760K Quad Core	4563	484	40.30	\$113.24*
AMD Athlon X4 840	5201	400	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 845	5613	361	82.56	\$67.99
AMD Athlon X4 860K	5593	363	74.59	\$74.99
AMD Athlon X4 870K	4723	457	50.26	\$93.99
AMD Athlon X4 880K	5587	365	58.82	\$94.99*
AMD Athlon XP1600+	281	2060	NA	NA
AMD Athlon XP1700+	234	2116	NA	NA
AMD Athlon XP1900+	353	1964	NA	NA
AMD Athlon XP2100+	287	2051	NA	NA
AMD Athlon XP2200+	401	1905	NA	NA
AMD Athlon XP2400+	391	1921	NA	NA
AMD Athlon XP 1500	282	2059	NA	NA
AMD Athlon XP 1500+	249	2102	NA	NA
AMD Athlon XP 1600+	266	2078	NA	NA
AMD Athlon XP 1700	344	1973	NA	NA
AMD Athlon XP 1700+	272	2074	NA	NA
AMD Athlon XP 1800+	305	2018	5.17	\$58.95*
AMD Athlon XP 1900+	304	2020	NA	NA
AMD Athlon XP 2000+	306	2015	12.27	\$24.99*
AMD Athlon XP 2100+	340	1978	NA	NA
AMD Athlon XP 2200+	325	1993	3.83	\$84.95*
AMD Athlon XP 2300+	464	1834	NA	NA
AMD Athlon XP 2400+	360	1956	4.01	\$89.99*
AMD Athlon XP 2500+	354	1961	NA	NA
AMD Athlon XP 2600+	369	1942	16.05	\$23.03*
AMD Athlon XP 2700+	389	1924	4.59	\$84.79*
AMD Athlon XP 2800+	396	1916	NA	NA
AMD Athlon XP 2900+	459	1841	NA	NA
AMD Athlon XP 3000+	400	1908	5.14	\$78.00*
AMD Athlon XP 3100+	433	1871	NA	NA
AMD Athlon XP 3200+	432	1872	NA	NA
AMD Athlon XP 3400+	570	1760	NA	NA
AMD Athlon XP Pro3+	367	1946	NA	NA
AMD Athlon XP-M	541	1772	9.02	\$60.00*
AMD C-30	328	1988	NA	NA
AMD C-50	464	1833	NA	NA
AMD C-60	454	1846	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-60 APU	545	1767	NA	NA
AMD C-70 APU	570	1758	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
AMD E1-1200 APU	677	1706	NA	NA
AMD E1-1500 APU	693	1699	NA	NA
AMD E1-2100 APU	622	1732	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
AMD E1-2500 APU	879	1617	NA	NA
AMD E1-6010 APU	836	1643	NA	NA
AMD E1-6015 APU	895	1611	NA	NA
AMD E2-1800 APU	830	1646	NA	NA
AMD E2-2000 APU	847	1633	NA	NA
AMD E2-3000 APU	1090	1504	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3000M APU	1106	1491	55.31	\$20.00*
AMD E2-3200 APU	1465	1308	NA	NA
AMD E2-3800 APU	1628	1245	NA	NA
AMD E2-6110 APU with AMD Radeon R2 Graphics	1887	1136	NA	NA
AMD E2-7110 APU	2036	1080	NA	NA
AMD E-240	321	1997	NA	NA
AMD E-300 APU	617	1734	NA	NA
AMD E-350	754	1671	NA	NA
AMD E-350 APU	739	1679	NA	NA
AMD E-350D APU	720	1688	NA	NA
AMD E-450 APU	773	1664	NA	NA
AMD Embedded R-Series RX-421BD	4628	470	NA	NA
AMD FX-670K Quad-Core	4442	497	NA	NA
AMD FX-770K Quad-Core	4942	429	NA	NA
AMD FX-4100 Quad-Core	4041	564	19.64	\$205.76
AMD FX-4130 Quad-Core	4157	548	48.92	\$84.99
AMD FX-4150 Quad-Core	4577	482	NA	NA
AMD FX-4170 Quad-Core	4816	444	33.54	\$143.61*
AMD FX-4200 Quad-Core	4189	544	19.50	\$214.89
AMD FX-4300 Quad-Core	4633	467	57.92	\$79.99
AMD FX-4320	4900	434	NA	NA
AMD FX-4330	5296	390	NA	NA
AMD FX-4350 Quad-Core	5227	396	58.74	\$89.00
AMD FX-6100 Six-Core	5393	387	59.94	\$89.99
AMD FX-6120 Six-Core	5764	343	NA	NA
AMD FX-6130 Six-Core	6215	308	NA	NA
AMD FX-6200 Six-Core	6111	315	50.51	\$121.00
AMD FX-6300 Six-Core	6342	302	64.10	\$98.95
AMD FX-6350 Six-Core	6942	261	54.26	\$127.96
AMD FX-7500 APU	3265	728	NA	NA
AMD FX-7600P	4132	552	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA
AMD FX-8100 Eight-Core	6092	318	42.91	\$142.00*
AMD FX-8120 Eight-Core	6571	282	37.94	\$173.18*
AMD FX-8140 Eight-Core	5854	336	NA	NA
AMD FX-8150 Eight-Core	7619	221	45.91	\$165.99*
AMD FX-8300 Eight-Core	7568	225	63.07	\$119.99
AMD FX-8310 Eight-Core	7681	217	NA	NA
AMD FX-8320 Eight-Core	8016	201	61.17	\$131.07
AMD FX-8320E Eight-Core	7450	231	66.52	\$111.99
AMD FX-8350 Eight-Core	8945	159	60.05	\$148.96
AMD FX-8370 Eight-Core	8988	154	47.31	\$189.99
AMD FX-8370E Eight-Core	7729	214	39.35	\$196.43

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8800P	4293	526	NA	NA
AMD FX-9370 Eight-Core	9520	120	50.11	\$189.99
AMD FX-9590 Eight-Core	10265	84	45.64	\$224.95
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
AMD G-T40E	529	1782	NA	NA
AMD G-T40N	516	1789	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T44R	227	2122	NA	NA
AMD G-T48E	716	1690	NA	NA
AMD G-T52R	303	2024	NA	NA
AMD G-T56E	751	1673	NA	NA
AMD G-T56N	796	1658	NA	NA
AMD Geode NX	264	2080	NA	NA
AMD Geode NX 1750	291	2037	NA	NA
AMD GX-210JA SOC	401	Insufficient data	NA	NA
AMD GX-217GA SOC	1031	1533	NA	NA
AMD GX-412HC	1462	1312	NA	NA
AMD GX-415GA SOC	2015	1086	NA	NA
AMD GX-420CA SOC	2367	966	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2356	970	NA	NA
AMD K7	403	1899	NA	NA
AMD Opteron 140	396	1915	NA	NA
AMD Opteron 142	428	1875	NA	NA
AMD Opteron 144	511	1797	7.87	\$65.00*
AMD Opteron 146	532	1781	8.87	\$59.99*
AMD Opteron 148	603	1740	NA	NA
AMD Opteron 150	604	1738	NA	NA
AMD Opteron 152	658	1714	NA	NA
AMD Opteron 154	703	1695	NA	NA
AMD Opteron 165	899	1609	20.44	\$43.99
AMD Opteron 170	1097	1494	NA	NA
AMD Opteron 175	1175	1455	NA	NA
AMD Opteron 180	1245	1426	10.38	\$120.00*
AMD Opteron 185	1359	1359	NA	NA
AMD Opteron 246	632	1727	5.80	\$108.95
AMD Opteron 248	476	1827	NA	NA
AMD Opteron 250	649	1716	7.49	\$86.67*
AMD Opteron 252	760	1668	8.79	\$86.43
AMD Opteron 254	693	Insufficient data	NA	NA
AMD Opteron 256	963	1575	NA	NA
AMD Opteron 265	963	1576	6.02	\$159.95
AMD Opteron 270	1083	1506	1.78	\$609.96
AMD Opteron 275	1291	1397	19.87	\$64.99
AMD Opteron 280	1272	1406	1.70	\$748.66
AMD Opteron 285	1470	1306	NA	NA
AMD Opteron 290	1464	1309	10.85	\$135.00*
AMD Opteron 1210	923	1595	NA	NA
AMD Opteron 1210 HE	971	1567	NA	NA
AMD Opteron 1212	1015	1543	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1387	NA	NA
AMD Opteron 1214	1276	1403	4.40	\$290.00*
AMD Opteron 1214 HE	1299	1392	NA	NA
AMD Opteron 1216	1352	1362	24.66	\$54.85*
AMD Opteron 1216 HE	1172	1457	NA	NA
AMD Opteron 1218	1468	1307	NA	NA
AMD Opteron 1218 HE	1444	1323	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1220	1612	1252	NA	NA
AMD Opteron 1222	1757	1183	NA	NA
AMD Opteron 1352	2459	939	18.09	\$135.99*
AMD Opteron 1354	2622	894	8.46	\$309.97*
AMD Opteron 1356	2765	863	30.73	\$89.99
AMD Opteron 1381	3065	777	NA	NA
AMD Opteron 2212	1270	1410	97.74	\$13.00
AMD Opteron 2214	1358	1360	2.39	\$569.00
AMD Opteron 2214 HE	1415	1331	NA	NA
AMD Opteron 2216	1518	1289	5.36	\$283.00*
AMD Opteron 2218	1594	1263	18.45	\$86.43
AMD Opteron 2220	1677	1224	26.12	\$64.25
AMD Opteron 2220 SE	1609	1253	NA	NA
AMD Opteron 2224 SE	1919	1117	NA	NA
AMD Opteron 2350	2820	845	10.45	\$269.99*
AMD Opteron 2356	2814	848	30.09	\$93.54
AMD Opteron 2374 HE	2951	810	15.53	\$189.99*
AMD Opteron 2376	2283	993	41.51	\$55.00*
AMD Opteron 2378	3179	752	17.76	\$179.00*
AMD Opteron 2380	2640	888	155.35	\$17.00
AMD Opteron 2384	3538	Insufficient data	NA	NA
AMD Opteron 2386 SE	3538	663	NA	NA
AMD Opteron 2393 SE	2246	Insufficient data	NA	NA
AMD Opteron 2427	3069	Insufficient data	19.04	\$161.23*
AMD Opteron 2431	4516	Insufficient data	24.41	\$185.00*
AMD Opteron 2435	4708	Insufficient data	39.11	\$120.40*
AMD Opteron 3260 HE	3259	Insufficient data	NA	NA
AMD Opteron 3280	5271	393	19.30	\$273.18*
AMD Opteron 3350 HE	4009	568	NA	NA
AMD Opteron 3365	5646	358	NA	NA
AMD Opteron 3380	6384	299	NA	NA
AMD Opteron 4122	2942	814	11.32	\$259.95
AMD Opteron 4162 EE	3166	Insufficient data	NA	NA
AMD Opteron 4280	6430	Insufficient data	14.09	\$456.44*
AMD Opteron 6128	4742	455	53.76	\$88.21
AMD Opteron 6134	2938	815	4.93	\$595.95*
AMD Opteron 6136	4631	468	7.86	\$589.50
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
AMD Opteron 6174	6412	297	44.23	\$145.00
AMD Opteron 6212	5776	Insufficient data	6.98	\$827.38
AMD Opteron 6234	5979	324	14.95	\$399.99*
AMD Opteron 6238	7316	Insufficient data	6.72	\$1,088.11*
AMD Opteron 6272	6748	271	20.77	\$325.00
AMD Opteron 6274	4865	Insufficient data	5.56	\$874.95
AMD Opteron 6276	8971	157	92.25	\$97.26
AMD Opteron 6282 SE	9116	145	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	Insufficient data	NA	NA
AMD Opteron 6328	7813	209	12.64	\$617.94
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6378	2152	Insufficient data	2.50	\$859.99
AMD Opteron 6380	10082	90	9.07	\$1,110.99
AMD Opteron 8354	2255	1002	150.36	\$15.00
AMD Phenom 2 X4 12000	3005	794	NA	NA
AMD Phenom 7950 Quad-Core	2991	799	NA	NA
AMD Phenom 8250 Triple-Core	1599	1260	NA	NA
AMD Phenom 8250e Triple-Core	1579	1268	33.60	\$46.99*
AMD Phenom 8400 Triple-Core	1663	1234	NA	NA
AMD Phenom 8450 Triple-Core	1892	1128	37.12	\$50.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8450e Triple-Core	2037	1079	NA	NA
AMD Phenom 8600 Triple-Core	1693	1208	31.95	\$52.99*
AMD Phenom 8600B Triple-Core	1942	1111	36.66	\$52.99*
AMD Phenom 8650 Triple-Core	2026	1081	40.53	\$49.99*
AMD Phenom 8750 Triple-Core	2120	1053	NA	NA
AMD Phenom 8750B Triple-Core	2077	1065	NA	NA
AMD Phenom 8850 Triple-Core	2237	1012	NA	NA
AMD Phenom 8850B Triple-Core	2080	1064	NA	NA
AMD Phenom 9100e Quad-Core	1884	1137	10.48	\$179.81*
AMD Phenom 9150e Quad-Core	2134	1047	NA	NA
AMD Phenom 9350e Quad-Core	2330	976	11.95	\$194.99*
AMD Phenom 9450e Quad-Core	2644	886	25.19	\$105.00*
AMD Phenom 9500 Quad-Core	2221	1020	24.69	\$89.96*
AMD Phenom 9550 Quad-Core	2556	917	25.58	\$99.97*
AMD Phenom 9600 Quad-Core	2322	977	16.59	\$140.00*
AMD Phenom 9600B Quad-Core	2567	912	17.44	\$147.19*
AMD Phenom 9650 Quad-Core	2659	882	24.18	\$110.00*
AMD Phenom 9750 Quad-Core	2833	843	25.76	\$109.99*
AMD Phenom 9750B Quad-Core	2795	853	NA	NA
AMD Phenom 9850 Quad-Core	2912	822	58.25	\$50.00*
AMD Phenom 9850B Quad-Core	3160	762	NA	NA
AMD Phenom 9950 Quad-Core	3054	781	16.97	\$179.98*
AMD Phenom FX-5000 Quad-Core	2551	918	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	811	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	645	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	676	NA	NA
AMD Phenom II N620 Dual-Core	1681	1217	42.19	\$39.86*
AMD Phenom II N640 Dual-Core	1711	1198	NA	NA
AMD Phenom II N660 Dual-Core	1855	1143	20.84	\$89.00*
AMD Phenom II N830 3+1	2652	883	NA	NA
AMD Phenom II N830 Triple-Core	1888	1133	NA	NA
AMD Phenom II N850 Triple-Core	1988	1094	79.53	\$25.00*
AMD Phenom II N870 Triple-Core	1965	1102	NA	NA
AMD Phenom II N930 Quad-Core	2289	987	23.13	\$99.00*
AMD Phenom II N950 Quad-Core	2503	927	22.23	\$112.60*
AMD Phenom II N970 Quad-Core	2530	919	16.87	\$149.99*
AMD Phenom II P650 Dual-Core	1604	1256	45.85	\$35.00*
AMD Phenom II P820 Triple-Core	1567	1272	NA	NA
AMD Phenom II P840 Triple-Core	1729	1190	NA	NA
AMD Phenom II P860 Triple-Core	1761	1181	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P920 Quad-Core	1887	1134	104.89	\$18.00*
AMD Phenom II P940 Quad-Core	1782	1169	NA	NA
AMD Phenom II P960 Quad-Core	2100	1060	75.01	\$28.00*
AMD Phenom II X2 511	2111	1056	NA	NA
AMD Phenom II X2 521	2154	1041	NA	NA
AMD Phenom II X2 545	1893	1127	19.73	\$95.99*
AMD Phenom II X2 550	2044	1074	20.44	\$99.99*
AMD Phenom II X2 555	2055	1072	10.36	\$198.43*
AMD Phenom II X2 560	2074	1067	18.74	\$110.69*
AMD Phenom II X2 565	2188	1032	11.72	\$186.80*
AMD Phenom II X2 570	1927	Insufficient data	NA	NA
AMD Phenom II X2 B53	1676	1226	NA	NA
AMD Phenom II X2 B55	1933	1114	40.27	\$48.00*
AMD Phenom II X2 B57	1680	1220	NA	NA
AMD Phenom II X2 B59	2148	1043	NA	NA
AMD Phenom II X3 700e	2232	1016	NA	NA
AMD Phenom II X3 705e	2244	1008	14.74	\$152.34*
AMD Phenom II X3 710	2457	941	29.07	\$84.53*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 715	2649	884	31.17	\$84.99*
AMD Phenom II X3 720	2702	874	36.04	\$74.99*
AMD Phenom II X3 740	3043	786	34.20	\$88.99*
AMD Phenom II X3 B73	2752	866	36.71	\$75.00*
AMD Phenom II X3 B75	3158	763	NA	NA
AMD Phenom II X3 B77	3288	723	NA	NA
AMD Phenom II X4 805	3018	792	17.35	\$173.99*
AMD Phenom II X4 810	3161	761	27.26	\$115.99*
AMD Phenom II X4 820	3451	690	38.35	\$89.99*
AMD Phenom II X4 830	3520	667	54.18	\$64.98*
AMD Phenom II X4 840	3552	657	22.20	\$160.00*
AMD Phenom II X4 840T	3651	636	NA	NA
AMD Phenom II X4 850	3572	654	32.05	\$111.49*
AMD Phenom II X4 900e	2981	805	NA	NA
AMD Phenom II X4 905e	3119	767	16.04	\$194.46*
AMD Phenom II X4 910	3257	731	32.57	\$100.00*
AMD Phenom II X4 910e	3405	701	21.70	\$156.99*
AMD Phenom II X4 920	3462	683	24.73	\$140.00*
AMD Phenom II X4 925	3482	680	21.77	\$159.99*
AMD Phenom II X4 940	3652	634	34.79	\$104.99*
AMD Phenom II X4 945	3722	621	23.27	\$160.00*
AMD Phenom II X4 955	3999	570	33.33	\$119.99*
AMD Phenom II X4 960T	3858	594	32.21	\$119.78*
AMD Phenom II X4 965	4250	534	29.31	\$145.00*
AMD Phenom II X4 970	4424	498	35.40	\$124.99*
AMD Phenom II X4 973	3818	601	NA	NA
AMD Phenom II X4 975	4582	480	35.25	\$129.99*
AMD Phenom II X4 980	4578	481	33.51	\$136.64*
AMD Phenom II X4 8700e	2377	964	NA	NA
AMD Phenom II X4 B05e	2781	856	NA	NA
AMD Phenom II X4 B15e	2736	870	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B25	3542	661	NA	NA
AMD Phenom II X4 B35	3459	684	NA	NA
AMD Phenom II X4 B40	3430	695	NA	NA
AMD Phenom II X4 B45	3529	665	NA	NA
AMD Phenom II X4 B50	3750	613	NA	NA
AMD Phenom II X4 B55	3923	586	NA	NA
AMD Phenom II X4 B60	4124	553	NA	NA
AMD Phenom II X4 B65	4247	536	NA	NA
AMD Phenom II X4 B93	3424	698	NA	NA
AMD Phenom II X4 B95	3858	595	17.15	\$225.00*
AMD Phenom II X4 B97	3987	574	NA	NA
AMD Phenom II X4 B99	4206	541	NA	NA
AMD Phenom II X6 1035T	4746	454	25.11	\$189.00*
AMD Phenom II X6 1045T	4886	437	27.93	\$175.00*
AMD Phenom II X6 1055T	5059	415	27.35	\$185.00*
AMD Phenom II X6 1065T	5174	405	NA	NA
AMD Phenom II X6 1075T	5423	384	20.86	\$259.99*
AMD Phenom II X6 1090T	5682	354	18.94	\$300.00*
AMD Phenom II X6 1100T	5845	337	14.76	\$395.99*
AMD Phenom II X620 Dual-Core	2189	1031	NA	NA
AMD Phenom II X640 Dual-Core	2021	1084	NA	NA
AMD Phenom II X920 Quad-Core	2765	864	NA	NA
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
AMD Phenom Ultra X4 24500	3945	580	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1206	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1025	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1453	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X2 Dual-Core GP-7730	1435	1327	NA	NA
AMD Phenom X3 8550	1944	1110	11.44	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1710	1201	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1015	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	872	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	876	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1437	NA	NA
AMD PRO A4-8350B	2881	Insufficient data	NA	NA
AMD PRO A6-8500B	2511	Insufficient data	NA	NA
AMD PRO A8-8600B	4262	531	NA	NA
AMD PRO A8-8650B	5435	381	NA	NA
AMD PRO A10-8700B	4326	512	NA	NA
AMD PRO A10-8750B	5622	360	NA	NA
AMD PRO A10-8850B	5936	Insufficient data	NA	NA
AMD PRO A12-8800B	4449	496	NA	NA
AMD R-460L APU	1499	Insufficient data	NA	NA
AMD R-464L APU	3019	791	NA	NA
AMD RX-427BB	4379	505	NA	NA
AMD Sempron 130	673	1708	26.93	\$24.99*
AMD Sempron 140	741	1677	78.09	\$9.49*
AMD Sempron 145	797	1657	8.40	\$94.92
AMD Sempron 150	680	1705	9.37	\$72.64*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 200U	267	2077	3.08	\$87.00*
AMD Sempron 210U	366	1948	NA	NA
AMD Sempron 2100+	392	1920	NA	NA
AMD Sempron 2200+	280	2063	9.37	\$29.99*
AMD Sempron 2300+	318	2003	7.07	\$45.00*
AMD Sempron 2400+	313	2007	10.80	\$28.99
AMD Sempron 2500+	344	1974	3.63	\$94.95
AMD Sempron 2600+	373	1938	1.93	\$192.90
AMD Sempron 2650 APU with Radeon R3	847	1634	28.37	\$29.87
AMD Sempron 2800+	387	1926	6.45	\$60.00
AMD Sempron 3000+	406	1896	20.35	\$20.00
AMD Sempron 3100+	451	1848	7.53	\$60.00*
AMD Sempron 3200+	408	1895	15.71	\$25.99*
AMD Sempron 3300+	485	1819	16.17	\$30.00
AMD Sempron 3400+	441	1859	33.99	\$13.00
AMD Sempron 3500+	402	1903	NA	NA
AMD Sempron 3600+	472	1831	39.38	\$12.00
AMD Sempron 3800+	482	1822	3.99	\$121.00
AMD Sempron 3850 APU with Radeon R3	1692	1210	56.52	\$29.95
AMD Sempron Dual Core 2100	869	1623	22.29	\$39.00*
AMD Sempron Dual Core 2200	969	1569	NA	NA
AMD Sempron Dual Core 2300	982	1559	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1582	NA	NA
AMD Sempron Dual Core 4900	1081	1509	NA	NA
AMD Sempron LE-250	490	1811	NA	NA
AMD Sempron LE-1100	420	1878	NA	NA
AMD Sempron LE-1150	440	1864	NA	NA
AMD Sempron LE-1200	523	1784	NA	NA
AMD Sempron LE-1250	543	1770	18.74	\$28.99*
AMD Sempron LE-1300	627	1728	52.26	\$12.00
AMD Sempron LE-1600	535	1778	NA	NA
AMD Sempron LE-1620	635	1725	NA	NA
AMD Sempron LE-1640	759	1669	NA	NA
AMD Sempron M100	576	1751	48.07	\$12.00
AMD Sempron M120	574	1755	NA	NA
AMD Sempron SI-40	448	1853	37.34	\$12.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron SI-42	454	1845	37.88	\$12.00
AMD Sempron X2 180	1252	1422	18.05	\$69.40*
AMD Sempron X2 190	1566	1273	18.77	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	Insufficient data	NA	NA
AMD Turion 64 Mobile MK-36	463	1835	NA	NA
AMD Turion 64 Mobile MK-38	506	1800	NA	NA
AMD Turion 64 Mobile ML-28	390	1922	NA	NA
AMD Turion 64 Mobile ML-30	397	1914	NA	NA
AMD Turion 64 Mobile ML-32	401	1904	NA	NA
AMD Turion 64 Mobile ML-34	425	1876	NA	NA
AMD Turion 64 Mobile ML-37	445	1855	2.27	\$196.50*
AMD Turion 64 Mobile ML-40	520	1786	NA	NA
AMD Turion 64 Mobile ML-42	615	1735	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-44	591	1745	NA	NA
AMD Turion 64 Mobile MT-28	419	1881	NA	NA
AMD Turion 64 Mobile MT-30	378	1932	NA	NA
AMD Turion 64 Mobile MT-32	424	1877	NA	NA
AMD Turion 64 Mobile MT-34	414	1885	NA	NA
AMD Turion 64 Mobile MT-37	484	1820	NA	NA
AMD Turion 64 Mobile MT-40	536	1776	NA	NA
AMD Turion 64 X2 Mobile TL-50	753	1672	42.01	\$17.95*
AMD Turion 64 X2 Mobile TL-52	746	1674	NA	NA
AMD Turion 64 X2 Mobile TL-56	871	1621	3.79	\$230.00*
AMD Turion 64 X2 Mobile TL-58	952	1580	NA	NA
AMD Turion 64 X2 Mobile TL-60	984	1557	36.49	\$26.99*
AMD Turion 64 X2 Mobile TL-62	1093	1502	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1110	1489	28.20	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1094	1500	2.90	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1155	1468	12.84	\$90.00*
AMD Turion Dual-Core RM-70	886	1615	59.10	\$15.00*
AMD Turion Dual-Core RM-72	806	1655	21.22	\$38.00*
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
AMD Turion Dual-Core RM-75	889	1614	80.89	\$10.99*
AMD Turion II Dual-Core Mobile M500	1317	1378	NA	NA
AMD Turion II Dual-Core Mobile M520	1307	1388	18.02	\$72.55*
AMD Turion II Dual-Core Mobile M540	1295	1395	NA	NA
AMD Turion II N530 Dual-Core	1576	1269	52.56	\$30.00*
AMD Turion II N550 Dual-Core	1521	1288	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1565	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1463	NA	NA
AMD Turion II Neo N40L Dual-Core	914	1605	NA	NA
AMD Turion II Neo N54L Dual-Core	1395	1339	NA	NA
AMD Turion II P520 Dual-Core	1352	1364	NA	NA
AMD Turion II P540 Dual-Core	1461	1313	54.13	\$27.00*
AMD Turion II P560 Dual-Core	1510	1292	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1386	1343	60.29	\$23.00
AMD Turion II Ultra Dual-Core Mobile M620	1439	1325	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1665	1233	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1287	NA	NA
AMD Turion Neo X2 Dual Core L625	841	1641	NA	NA
AMD Turion X2 Dual Core L510	871	1620	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1586	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1047	1522	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	997	1552	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1094	1501	4.88	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1057	1519	35.32	\$29.95*
AMD Turion X2 Dual-Core Mobile RM-75	1149	1473	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1439	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1001	1551	66.74	\$15.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1103	1492	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1185	1450	79.29	\$14.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1209	1440	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1258	1419	22.89	\$55.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1276	1404	31.95	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	982	1560	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1488	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
AMD V105	274	2071	NA	NA
AMD V120	636	1724	NA	NA
AMD V140	648	1719	49.88	\$13.00*
AMD V160	684	1704	NA	NA
AMD Z-01	523	1783	NA	NA
AMD Z-60 APU	555	1765	NA	NA
AMD-K6 3D	90	2195	NA	NA
AMD-K6-III	108	2192	NA	NA
AMD-K7	403	1900	NA	NA
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
Athlon 64 Dual Core 4200+	1156	1467	NA	NA
Athlon 64 Dual Core 4800+	1370	1353	NA	NA
Athlon 64 Dual Core 5000+	1497	1296	NA	NA
Athlon 64 Dual Core 5400+	1614	1250	NA	NA
Athlon 64 Dual Core 5600+	1548	1282	NA	NA
Athlon Dual Core 4050e	914	1604	NA	NA
Athlon Dual Core 4450e	1081	1510	NA	NA
Athlon Dual Core 4850e	1327	1373	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	841	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1096	1496	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1164	1461	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1247	1425	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1310	1385	NA	NA
HP Hexa-Core 2.0GHz	2062	1069	4.35	\$474.10*
Intel 1300 @ 1.66GHz	857	1630	NA	NA
Intel 1400 @ 1.83GHz	980	1562	NA	NA
Intel 1500 @ 2.00GHz	1024	1539	NA	NA
Intel Atom 230 @ 1.60GHz	291	2036	NA	NA
Intel Atom 330 @ 1.60GHz	597	1743	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1610	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	Insufficient data	15.95	\$136.00
Intel Atom C2750 @ 2.40GHz	3898	591	10.06	\$387.40
Intel Atom C2750 @ 2.41GHz	3560	656	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	759	8.31	\$380.60
Intel Atom D410 @ 1.66GHz	310	2010	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	340	1977	0.34	\$992.98
Intel Atom D510 @ 1.66GHz	661	1713	3.71	\$178.50
Intel Atom D525 @ 1.80GHz	698	1697	NA	NA
Intel Atom D2500 @ 1.86GHz	400	1909	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1712	NA	NA
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Atom D2700 @ 2.13GHz	855	1631	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E660 @ 1.30GHz	271	2075	5.03	\$54.00*
Intel Atom E680 @ 1.60GHz	346	1971	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3815 @ 1.46GHz	362	1955	2.78	\$130.50
Intel Atom E3825 @ 1.33GHz	556	1764	6.55	\$85.00
Intel Atom E3827 @ 1.74GHz	849	Insufficient data	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1462	NA	NA
Intel Atom E3845 @ 1.91GHz	1403	1334	NA	NA
Intel Atom K510 @ 1.66GHz	658	1715	NA	NA
Intel Atom N270 @ 1.60GHz	272	2073	NA	NA
Intel Atom N280 @ 1.66GHz	290	2041	NA	NA
Intel Atom N435 @ 1.33GHz	236	2115	NA	NA
Intel Atom N450 @ 1.66GHz	294	2032	NA	NA
Intel Atom N455 @ 1.66GHz	283	2055	NA	NA
Intel Atom N470 @ 1.83GHz	307	2013	NA	NA
Intel Atom N475 @ 1.83GHz	326	1990	NA	NA
Intel Atom N550 @ 1.50GHz	515	1791	5.99	\$86.00*
Intel Atom N570 @ 1.66GHz	572	1756	6.66	\$86.00*
Intel Atom N2100 @ 1.60GHz	321	1995	NA	NA
Intel Atom N2600 @ 1.60GHz	532	1780	NA	NA
Intel Atom N2800 @ 1.86GHz	627	1729	NA	NA
Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
Intel Atom x5-E8000 @ 1.04GHz	1749	Insufficient data	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1195	1445	8.54	\$139.99
Intel Atom x5-Z8500 @ 1.44GHz	1711	1199	22.23	\$77.00
Intel Atom x7-Z8700 @ 1.60GHz	1958	1104	22.25	\$88.00*
Intel Atom Z510 @ 1.10GHz	194	2152	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2135	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2138	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2062	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1968	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1928	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2100	NA	NA
Intel Atom Z2760 @ 1.80GHz	576	1752	NA	NA
Intel Atom Z3735D @ 1.33GHz	918	1601	NA	NA
Intel Atom Z3735E @ 1.33GHz	918	1600	7.85	\$117.00*
Intel Atom Z3735F @ 1.33GHz	910	1606	13.58	\$66.99
Intel Atom Z3735G @ 1.33GHz	918	1602	NA	NA
Intel Atom Z3736F @ 1.33GHz	920	1599	NA	NA
Intel Atom Z3740 @ 1.33GHz	1069	1517	NA	NA
Intel Atom Z3740D @ 1.33GHz	1031	1534	NA	NA
Intel Atom Z3745 @ 1.33GHz	1079	1513	NA	NA
Intel Atom Z3745D @ 1.33GHz	1075	1515	NA	NA
Intel Atom Z3770 @ 1.46GHz	1248	1424	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
Intel Atom Z3775 @ 1.46GHz	1267	1411	36.21	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1277	1401	NA	NA
Intel Atom Z3795 @ 1.60GHz	1765	1178	NA	NA
Intel Celeron 1.70GHz	129	2188	NA	NA
Intel Celeron 1.80GHz	137	2184	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.00GHz	186	2160	NA	NA
Intel Celeron 2.10GHz	244	2108	NA	NA
Intel Celeron 2.13GHz	215	2139	NA	NA
Intel Celeron 2.20GHz	213	2141	NA	NA
Intel Celeron 2.26GHz	224	2127	NA	NA
Intel Celeron 2.30GHz	227	2123	NA	NA
Intel Celeron 2.40GHz	218	2137	NA	NA
Intel Celeron 2.50GHz	253	2094	NA	NA
Intel Celeron 2.53GHz	245	2106	NA	NA
Intel Celeron 2.60GHz	242	2109	NA	NA
Intel Celeron 2.66GHz	252	2095	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.70GHz	245	2107	NA	NA
Intel Celeron 2.80GHz	258	2089	NA	NA
Intel Celeron 2.93GHz	283	2056	NA	NA
Intel Celeron 3.06GHz	288	2047	NA	NA
Intel Celeron 3.20GHz	288	2046	NA	NA
Intel Celeron 3.33GHz	333	1985	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1966	NA	NA
Intel Celeron 220 @ 1.20GHz	320	1998	NA	NA
Intel Celeron 420 @ 1.60GHz	452	1847	3.23	\$139.99*
Intel Celeron 430 @ 1.80GHz	489	1813	6.09	\$80.30
Intel Celeron 440 @ 2.00GHz	539	1773	7.19	\$74.99*
Intel Celeron 450 @ 2.20GHz	634	1726	NA	NA
Intel Celeron 530 @ 1.73GHz	487	1816	19.54	\$24.95*
Intel Celeron 540 @ 1.86GHz	512	1792	NA	NA
Intel Celeron 550 @ 2.00GHz	490	1812	37.74	\$13.00
Intel Celeron 560 @ 2.13GHz	536	1777	6.71	\$79.95
Intel Celeron 570 @ 2.26GHz	557	1763	NA	NA
Intel Celeron 600MHz	147	2182	NA	NA
Intel Celeron 723 @ 1.20GHz	404	1897	NA	NA
Intel Celeron 743 @ 1.30GHz	412	1888	NA	NA
Intel Celeron 807 @ 1.50GHz	751	Insufficient data	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	1943	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1762	NA	NA
Intel Celeron 847 @ 1.10GHz	950	1581	2.44	\$390.00
Intel Celeron 847E @ 1.10GHz	1026	1538	NA	NA
Intel Celeron 857 @ 1.20GHz	1156	1466	NA	NA
Intel Celeron 867 @ 1.30GHz	1189	1448	NA	NA
Intel Celeron 877 @ 1.40GHz	1312	1382	NA	NA
Intel Celeron 887 @ 1.50GHz	1324	1374	NA	NA
Intel Celeron 900 @ 2.20GHz	687	1701	36.54	\$18.80*
Intel Celeron 925 @ 2.30GHz	672	1709	NA	NA
Intel Celeron 1000M @ 1.80GHz	1667	1231	NA	NA
Intel Celeron 1000MHz	241	2110	NA	NA
Intel Celeron 1005M @ 1.90GHz	1876	1138	NA	NA
Intel Celeron 1007U @ 1.50GHz	1412	1333	7.64	\$184.99*
Intel Celeron 1017U @ 1.60GHz	1600	1258	NA	NA
Intel Celeron 1019Y @ 1.00GHz	972	1566	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1037U @ 1.80GHz	1745	1186	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1449	NA	NA
Intel Celeron 1066MHz	259	2086	NA	NA
Intel Celeron 1100MHz	174	2169	NA	NA
Intel Celeron 1133MHz	282	2057	NA	NA
Intel Celeron 1200MHz	263	2083	NA	NA
Intel Celeron 1300MHz	288	2048	NA	NA
Intel Celeron 1333MHz	290	2040	NA	NA
Intel Celeron 1400MHz	302	2025	NA	NA
Intel Celeron 2950M @ 2.00GHz	2127	1050	NA	NA
Intel Celeron 2955U @ 1.40GHz	1461	1314	NA	NA
Intel Celeron 2957U @ 1.40GHz	1481	1302	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1073	1516	NA	NA
Intel Celeron 2970M @ 2.20GHz	2416	954	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1274	NA	NA
Intel Celeron 3205U @ 1.50GHz	1695	1207	NA	NA
Intel Celeron 3215U @ 1.70GHz	1829	Insufficient data	NA	NA
Intel Celeron 3755U @ 1.70GHz	1473	Insufficient data	NA	NA
Intel Celeron 3855U @ 1.60GHz	1599	1259	NA	NA
Intel Celeron 3955U @ 2.00GHz	2284	Insufficient data	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron @ 1.30GHz	965	Insufficient data	NA	NA
Intel Celeron B710 @ 1.60GHz	186	Insufficient data	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1651	NA	NA
Intel Celeron B800 @ 1.50GHz	1320	1377	NA	NA
Intel Celeron B810 @ 1.60GHz	1375	1352	NA	NA
Intel Celeron B815 @ 1.60GHz	1344	1367	NA	NA
Intel Celeron B820 @ 1.70GHz	1447	1320	NA	NA
Intel Celeron B830 @ 1.80GHz	1538	1283	NA	NA
Intel Celeron B840 @ 1.90GHz	1764	1180	NA	NA
Intel Celeron D 347 @ 3.06GHz	284	2052	NA	NA
Intel Celeron D 352 @ 3.20GHz	307	2014	NA	NA
Intel Celeron D 356 @ 3.33GHz	320	1999	NA	NA
Intel Celeron D 360 @ 3.46GHz	330	1986	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	1898	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	1823	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1748	NA	NA
Intel Celeron E1200 @ 1.60GHz	865	1628	39.33	\$22.00*
Intel Celeron E1400 @ 2.00GHz	1042	1528	43.44	\$24.00*
Intel Celeron E1500 @ 2.20GHz	1153	1471	6.24	\$184.88*
Intel Celeron E1600 @ 2.40GHz	1260	1416	NA	NA
Intel Celeron E3200 @ 2.40GHz	1381	1346	26.57	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1396	1338	17.46	\$79.99
Intel Celeron E3400 @ 2.60GHz	1447	1321	20.00	\$72.41
Intel Celeron E3500 @ 2.70GHz	1403	1335	14.72	\$95.36*
Intel Celeron G440 @ 1.60GHz	689	1700	13.80	\$49.99*
Intel Celeron G460 @ 1.80GHz	1034	1530	9.85	\$105.00
Intel Celeron G465 @ 1.90GHz	1096	1497	8.94	\$122.59
Intel Celeron G470 @ 2.00GHz	1306	1389	NA	NA
Intel Celeron G530 @ 2.40GHz	2156	1040	43.15	\$49.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
Intel Celeron G540 @ 2.50GHz	2235	1013	48.61	\$45.99
Intel Celeron G540T @ 2.10GHz	2114	1055	NA	NA
Intel Celeron G550 @ 2.60GHz	2312	981	17.58	\$131.59
Intel Celeron G550T @ 2.20GHz	2144	1044	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	935	41.33	\$59.99*
Intel Celeron G1101 @ 2.27GHz	1727	1191	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2522	921	28.03	\$89.99
Intel Celeron G1610T @ 2.30GHz	2347	973	26.37	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2615	897	22.00	\$118.89
Intel Celeron G1620T @ 2.40GHz	2287	988	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2521	922	14.92	\$168.95
Intel Celeron G1820 @ 2.70GHz	2819	846	57.91	\$48.69
Intel Celeron G1820T @ 2.40GHz	2461	938	58.62	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	1017	NA	NA
Intel Celeron G1830 @ 2.80GHz	2692	875	48.96	\$54.99
Intel Celeron G1840 @ 2.80GHz	2971	808	67.85	\$43.79
Intel Celeron G1840T @ 2.50GHz	2662	880	NA	NA
Intel Celeron G1850 @ 2.90GHz	2924	818	53.18	\$54.99
Intel Celeron G3900 @ 2.80GHz	3173	755	68.99	\$45.99
Intel Celeron G3900T @ 2.60GHz	2904	826	NA	NA
Intel Celeron J1750 @ 2.41GHz	1048	Insufficient data	NA	NA
Intel Celeron J1800 @ 2.41GHz	1030	1535	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1251	NA	NA
Intel Celeron J1900 @ 1.99GHz	1889	1132	NA	NA
Intel Celeron M 1.00GHz	247	2103	NA	NA
Intel Celeron M 1.30GHz	320	2000	NA	NA
Intel Celeron M 1.50GHz	347	1970	NA	NA
Intel Celeron M 1.60GHz	365	1950	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.70GHz	397	1913	NA	NA
Intel Celeron M 360 1.40GHz	329	1987	NA	NA
Intel Celeron M 410 @ 1.46GHz	337	1982	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	1979	NA	NA
Intel Celeron M 430 @ 1.73GHz	374	1936	NA	NA
Intel Celeron M 440 @ 1.86GHz	402	1902	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2093	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	1844	NA	NA
Intel Celeron M 520 @ 1.60GHz	432	1873	NA	NA
Intel Celeron M 530 @ 1.73GHz	444	1856	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1771	NA	NA
Intel Celeron M 600MHz	151	2180	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1882	NA	NA
Intel Celeron M 900MHz	213	2142	NA	NA
Intel Celeron M 1200MHz	275	2070	NA	NA
Intel Celeron M 1300MHz	303	2023	NA	NA
Intel Celeron M 1500MHz	326	1991	NA	NA
Intel Celeron M ULV 800MHz	184	2163	NA	NA
Intel Celeron N2805 @ 1.46GHz	449	1852	NA	NA
Intel Celeron N2806 @ 1.60GHz	758	1670	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2807 @ 1.58GHz	904	1608	NA	NA
Intel Celeron N2808 @ 1.58GHz	979	1563	NA	NA
Intel Celeron N2810 @ 2.00GHz	816	1650	3.54	\$230.86
Intel Celeron N2815 @ 1.86GHz	867	1627	NA	NA
Intel Celeron N2820 @ 2.13GHz	983	1558	6.92	\$142.23
Intel Celeron N2830 @ 2.16GHz	993	1555	NA	NA
Intel Celeron N2840 @ 2.16GHz	1047	1523	NA	NA
Intel Celeron N2910 @ 1.60GHz	1243	1428	NA	NA
Intel Celeron N2920 @ 1.86GHz	1561	1276	NA	NA
Intel Celeron N2930 @ 1.83GHz	1655	1236	NA	NA
Intel Celeron N2940 @ 1.83GHz	1774	1173	NA	NA
Intel Celeron N3000 @ 1.04GHz	820	1649	NA	NA
Intel Celeron N3050 @ 1.60GHz	920	1598	4.34	\$212.00*
Intel Celeron N3060 @ 1.60GHz	1182	1452	NA	NA
Intel Celeron N3150 @ 1.60GHz	1680	1219	NA	NA
Intel Celeron P4500 @ 1.87GHz	1189	1447	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1554	NA	NA
Intel Celeron P4600 @ 2.00GHz	1375	1350	NA	NA
Intel Celeron SU2300 @ 1.20GHz	789	1662	NA	NA
Intel Celeron T1600 @ 1.66GHz	923	1597	46.17	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1518	NA	NA
Intel Celeron U1900 @ 1.99GHz	1704	Insufficient data	NA	NA
Intel Celeron U3400 @ 1.07GHz	735	1680	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1702	NA	NA
Intel Celeron U3600 @ 1.20GHz	769	1667	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1052	1521	12.88	\$81.74*
Intel Core2 Duo E4400 @ 2.00GHz	1154	1469	10.69	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1277	1402	36.51	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1396	1337	34.93	\$39.99*
Intel Core2 Duo E4700 @ 2.60GHz	1494	1298	14.95	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1124	1484	23.92	\$46.99
Intel Core2 Duo E6320 @ 1.86GHz	1184	1451	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1298	1394	22.78	\$56.99*
Intel Core2 Duo E6420 @ 2.13GHz	1375	1351	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1311	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1504	1294	37.61	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1561	1277	19.52	\$79.99*
Intel Core2 Duo E6700 @ 2.66GHz	1711	1200	24.45	\$69.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6750 @ 2.66GHz	1726	1193	35.24	\$48.99*
Intel Core2 Duo E6850 @ 3.00GHz	1968	1098	9.85	\$199.95*
Intel Core2 Duo E7200 @ 2.53GHz	1647	1238	8.67	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1737	1188	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1781	1170	71.27	\$24.99*
Intel Core2 Duo E7500 @ 2.93GHz	1891	1129	27.03	\$69.99*
Intel Core2 Duo E7600 @ 3.06GHz	2038	1078	13.60	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1218	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1775	1172	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1890	1131	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1945	1109	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8290 @ 2.83GHz	2353	Insufficient data	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2012	1087	50.32	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1794	1164	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2167	1036	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2178	1034	97.49	\$22.35
Intel Core2 Duo E8435 @ 3.06GHz	2149	1042	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2313	979	87.80	\$26.35
Intel Core2 Duo E8600 @ 3.33GHz	2425	950	57.00	\$42.55
Intel Core2 Duo E8700 @ 3.50GHz	2212	1023	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1683	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1703	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1639	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1635	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	956	1578	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1570	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1123	1485	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1416	1330	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1309	1386	65.49	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1321	1375	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1439	1326	36.00	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1584	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1514	1291	6.59	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1419	1329	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1540	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1472	1304	7.44	\$197.79*
Intel Core2 Duo P8600 @ 2.40GHz	1558	1279	32.48	\$47.99*
Intel Core2 Duo P8700 @ 2.53GHz	1645	1240	43.33	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1768	1175	31.03	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1602	1257	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1795	1161	5.28	\$340.00*
Intel Core2 Duo P9600 @ 2.53GHz	1767	1176	17.86	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1895	1126	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2023	1082	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1746	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1311	1384	5.18	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1680	1221	5.92	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	943	1585	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	836	1644	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	829	1647	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	821	1648	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	930	1591	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	915	1603	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	927	1593	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	923	1596	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1042	1529	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1021	1542	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5670 @ 1.80GHz	1004	1548	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1089	1505	21.80	\$49.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5800 @ 2.00GHz	1113	1487	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1203	1443	120.43	\$9.99
Intel Core2 Duo T5870 @ 2.00GHz	1144	1478	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1267	1412	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1234	1432	82.38	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1312	1381	87.57	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1271	1408	31.80	\$39.99
Intel Core2 Duo T6600 @ 2.20GHz	1392	1342	139.35	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1384	1345	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1014	1544	46.14	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1176	1454	56.16	\$20.95
Intel Core2 Duo T7250 @ 2.00GHz	1118	1486	5.55	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1204	1441	38.87	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1266	1413	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1272	1405	29.61	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1334	1370	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1440	1324	30.65	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1646	1239	2.71	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1302	1391	93.14	\$13.99*
Intel Core2 Duo T8300 @ 2.40GHz	1492	1300	6.98	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1680	1222	28.97	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1765	1177	35.32	\$49.99*
Intel Core2 Duo T9500 @ 2.60GHz	1826	1152	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1793	1165	6.00	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1953	1105	30.06	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2076	1066	4.90	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2214	1021	5.55	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	891	1612	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	577	1750	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	671	1710	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	722	1685	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	876	1618	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1140	1479	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1214	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3636	638	3.23	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3732	619	2.50	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3584	652	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1898	1124	7.20	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1159	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1372	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1701	1204	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1946	1108	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2162	1037	2.54	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4322	516	4.28	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4813	445	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4673	461	3.34	\$1,400.00*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	464	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2987	802	16.98	\$175.95
Intel Core2 Quad Q6700 @ 2.66GHz	3340	713	15.18	\$220.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8200 @ 2.33GHz	2837	840	17.20	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3036	787	21.69	\$140.00*
Intel Core2 Quad Q8400 @ 2.66GHz	3230	737	27.32	\$118.26*
Intel Core2 Quad Q9000 @ 2.00GHz	2559	916	6.58	\$389.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9100 @ 2.26GHz	3223	740	8.35	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3197	747	31.66	\$101.00
Intel Core2 Quad Q9400 @ 2.66GHz	3425	696	45.08	\$76.00*
Intel Core2 Quad Q9450 @ 2.66GHz	3819	600	11.39	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3707	624	23.17	\$159.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3667	631	14.84	\$247.23*
Intel Core2 Quad Q9550 @ 2.83GHz	4051	561	37.17	\$109.00
Intel Core2 Quad Q9650 @ 3.00GHz	4268	530	15.25	\$279.95
Intel Core2 Quad Q9705 @ 3.16GHz	3947	578	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2022	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2009	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1883	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	473	1830	NA	NA
Intel Core 330 @ 1.60GHz	643	1722	NA	NA
Intel Core 860 @ 2.80GHz	4550	Insufficient data	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1689	NA	NA
Intel Core Duo L2400 @ 1.66GHz	700	1696	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1682	NA	NA
Intel Core Duo T2050 @ 1.60GHz	706	1693	NA	NA
Intel Core Duo T2250 @ 1.73GHz	770	1665	NA	NA
Intel Core Duo T2300 @ 1.66GHz	740	1678	NA	NA
Intel Core Duo T2350 @ 1.86GHz	780	1663	NA	NA
Intel Core Duo T2400 @ 1.83GHz	799	1656	49.99	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	846	1636	NA	NA
Intel Core Duo T2500 @ 2.00GHz	867	1626	7.23	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	933	1590	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1524	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	1769	NA	NA
Intel Core Duo U2500 @ 1.20GHz	512	1795	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1113	NA	NA
Intel Core i3-330M @ 2.13GHz	1804	1158	86.13	\$20.95
Intel Core i3-330UM @ 1.20GHz	1090	1503	NA	NA
Intel Core i3-350M @ 2.27GHz	1906	1120	9.13	\$208.95
Intel Core i3-370M @ 2.40GHz	2039	1077	37.78	\$53.99*
Intel Core i3-380M @ 2.53GHz	2125	1051	83.85	\$25.35
Intel Core i3-380UM @ 1.33GHz	1167	1459	NA	NA
Intel Core i3-390M @ 2.67GHz	2243	1010	52.23	\$42.95
Intel Core i3-530 @ 2.93GHz	2588	902	30.55	\$84.75
Intel Core i3-540 @ 3.07GHz	2706	873	24.61	\$109.99
Intel Core i3-550 @ 3.20GHz	2859	832	14.30	\$199.95
Intel Core i3-560 @ 3.33GHz	2989	800	14.31	\$208.95
Intel Core i3-2100 @ 3.10GHz	3637	637	15.79	\$230.40
Intel Core i3-2100T @ 2.50GHz	2814	849	15.21	\$184.99*
Intel Core i3-2102 @ 3.10GHz	3817	602	NA	NA
Intel Core i3-2105 @ 3.10GHz	3730	620	12.27	\$304.10
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2120 @ 3.30GHz	3877	592	17.63	\$219.95
Intel Core i3-2120T @ 2.60GHz	3176	754	10.75	\$295.59
Intel Core i3-2125 @ 3.30GHz	3994	572	16.65	\$239.95
Intel Core i3-2130 @ 3.40GHz	4062	558	19.44	\$209.00
Intel Core i3-2140 @ 3.50GHz	4325	513	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	839	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2421	952	13.46	\$179.95*
Intel Core i3-2312M @ 2.10GHz	2284	991	NA	NA
Intel Core i3-2328M @ 2.20GHz	2497	929	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	795	NA	NA
Intel Core i3-2330M @ 2.20GHz	2527	920	14.85	\$170.20
Intel Core i3-2332M @ 2.20GHz	2382	962	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2348M @ 2.30GHz	2606	898	NA	NA
Intel Core i3-2350M @ 2.30GHz	2621	895	NA	NA
Intel Core i3-2357M @ 1.30GHz	1622	1248	NA	NA
Intel Core i3-2365M @ 1.40GHz	1676	1225	NA	NA
Intel Core i3-2367M @ 1.40GHz	1692	1209	NA	NA
Intel Core i3-2370M @ 2.40GHz	2742	868	29.81	\$91.99*
Intel Core i3-2375M @ 1.50GHz	1749	1185	NA	NA
Intel Core i3-2377M @ 1.50GHz	1844	1147	NA	NA
Intel Core i3-3110M @ 2.40GHz	3051	782	32.12	\$95.00*
Intel Core i3-3120M @ 2.50GHz	3230	739	27.38	\$117.99*
Intel Core i3-3130M @ 2.60GHz	3350	711	NA	NA
Intel Core i3-3210 @ 3.20GHz	3959	577	13.49	\$293.59
Intel Core i3-3217U @ 1.80GHz	2294	986	6.61	\$347.12
Intel Core i3-3217UE @ 1.60GHz	2162	1038	NA	NA
Intel Core i3-3220 @ 3.30GHz	4208	540	28.06	\$149.99
Intel Core i3-3220T @ 2.80GHz	3688	629	13.74	\$268.40*
Intel Core i3-3225 @ 3.30GHz	4342	509	14.08	\$308.50
Intel Core i3-3227U @ 1.90GHz	2456	942	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1672	1228	NA	NA
Intel Core i3-3240 @ 3.40GHz	4300	524	29.05	\$148.03
Intel Core i3-3240T @ 2.90GHz	3701	625	NA	NA
Intel Core i3-3245 @ 3.40GHz	4233	537	11.56	\$366.34
Intel Core i3-3250 @ 3.50GHz	4452	495	26.97	\$165.11
Intel Core i3-3250T @ 3.00GHz	3021	790	NA	NA
Intel Core i3-4000M @ 2.40GHz	3237	735	11.77	\$274.94*
Intel Core i3-4005U @ 1.70GHz	2459	940	NA	NA
Intel Core i3-4010U @ 1.70GHz	2436	947	5.59	\$436.09
Intel Core i3-4010Y @ 1.30GHz	1818	1155	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2201	1027	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2194	1029	NA	NA
Intel Core i3-4025U @ 1.90GHz	2799	852	NA	NA
Intel Core i3-4030U @ 1.90GHz	2690	877	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	936	NA	NA
Intel Core i3-4100M @ 2.50GHz	3471	681	NA	NA
Intel Core i3-4110M @ 2.60GHz	3873	593	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4120U @ 2.00GHz	3050	783	NA	NA
Intel Core i3-4130 @ 3.40GHz	4774	451	39.46	\$120.99
Intel Core i3-4130T @ 2.90GHz	4120	554	26.93	\$153.00*
Intel Core i3-4150 @ 3.50GHz	4897	435	44.93	\$109.00
Intel Core i3-4150T @ 3.00GHz	4175	546	35.69	\$117.00*
Intel Core i3-4158U @ 2.00GHz	2982	803	NA	NA
Intel Core i3-4160 @ 3.60GHz	5030	420	41.92	\$119.99
Intel Core i3-4160T @ 3.10GHz	4383	504	NA	NA
Intel Core i3-4170 @ 3.70GHz	5165	407	41.33	\$124.99
Intel Core i3-4170T @ 3.20GHz	4583	479	NA	NA
Intel Core i3-4330 @ 3.50GHz	5055	416	33.71	\$149.99
Intel Core i3-4330T @ 3.00GHz	4487	488	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3251	732	NA	NA
Intel Core i3-4340 @ 3.60GHz	5224	398	32.65	\$159.99
Intel Core i3-4350 @ 3.60GHz	5264	394	33.97	\$154.99
Intel Core i3-4350T @ 3.10GHz	4295	525	NA	NA
Intel Core i3-4360 @ 3.70GHz	5478	376	37.27	\$147.01
Intel Core i3-4360T @ 3.20GHz	4599	475	NA	NA
Intel Core i3-4370 @ 3.80GHz	5556	368	37.80	\$146.99
Intel Core i3-4570T @ 2.90GHz	5094	413	NA	NA
Intel Core i3-5005U @ 2.00GHz	2900	827	NA	NA
Intel Core i3-5010U @ 2.10GHz	3062	779	9.28	\$329.95

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5015U @ 2.10GHz	3164	758	NA	NA
Intel Core i3-5020U @ 2.20GHz	3197	748	NA	NA
Intel Core i3-5157U @ 2.50GHz	3618	643	NA	NA
Intel Core i3-6098P @ 3.60GHz	4969	Insufficient data	37.28	\$133.31
Intel Core i3-6100 @ 3.70GHz	5501	372	47.45	\$115.94
Intel Core i3-6100H @ 2.70GHz	3820	599	NA	NA
Intel Core i3-6100T @ 3.20GHz	4788	448	38.31	\$124.99
Intel Core i3-6100TE @ 2.70GHz	4284	528	NA	NA
Intel Core i3-6100U @ 2.30GHz	3517	669	6.83	\$514.99
Intel Core i3-6300 @ 3.80GHz	5768	342	39.37	\$146.50
Intel Core i3-6300T @ 3.30GHz	5122	409	28.48	\$179.85
Intel Core i3-6320 @ 3.90GHz	6111	316	41.86	\$146.00
Intel Core i5 750S @ 2.40GHz	2197	1028	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Core i5-430M @ 2.27GHz	2124	1052	19.31	\$109.99
Intel Core i5-430UM @ 1.20GHz	1378	1348	NA	NA
Intel Core i5-450M @ 2.40GHz	2135	1046	NA	NA
Intel Core i5-460M @ 2.53GHz	2350	972	NA	NA
Intel Core i5-470UM @ 1.33GHz	1298	1393	NA	NA
Intel Core i5-480M @ 2.67GHz	2442	946	30.93	\$78.98*
Intel Core i5-520 @ 2.40GHz	2244	1009	NA	NA
Intel Core i5-520M @ 2.40GHz	2399	957	43.63	\$55.00
Intel Core i5-520UM @ 1.07GHz	1394	1340	NA	NA
Intel Core i5-540M @ 2.53GHz	2444	945	12.87	\$189.95
Intel Core i5-540UM @ 1.20GHz	1364	1355	NA	NA
Intel Core i5-560M @ 2.67GHz	2634	890	16.47	\$159.95*
Intel Core i5-560UM @ 1.33GHz	1727	1192	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-580M @ 2.67GHz	2688	878	NA	NA
Intel Core i5-650 @ 3.20GHz	3137	765	16.92	\$185.50
Intel Core i5-655K @ 3.20GHz	3318	716	NA	NA
Intel Core i5-660 @ 3.33GHz	3307	719	10.86	\$304.48*
Intel Core i5-661 @ 3.33GHz	3200	746	15.24	\$210.00*
Intel Core i5-670 @ 3.47GHz	3340	712	10.78	\$309.99
Intel Core i5-680 @ 3.60GHz	3593	650	12.48	\$287.95*
Intel Core i5-750 @ 2.67GHz	3737	618	24.67	\$151.50
Intel Core i5-760 @ 2.80GHz	3926	585	25.58	\$153.50
Intel Core i5-2300 @ 2.80GHz	5284	392	25.28	\$209.00
Intel Core i5-2310 @ 2.90GHz	5466	378	32.16	\$169.99*
Intel Core i5-2320 @ 3.00GHz	5692	353	19.27	\$295.45*
Intel Core i5-2380P @ 3.10GHz	5720	349	27.00	\$211.91*
Intel Core i5-2390T @ 2.70GHz	4304	521	NA	NA
Intel Core i5-2400 @ 3.10GHz	5844	338	27.83	\$210.00
Intel Core i5-2400S @ 2.50GHz	4874	440	14.34	\$339.95*
Intel Core i5-2405S @ 2.50GHz	4917	432	10.43	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3162	760	12.05	\$262.43
Intel Core i5-2415M @ 2.30GHz	3279	725	NA	NA
Intel Core i5-2430M @ 2.40GHz	3273	727	55.52	\$58.95
Intel Core i5-2435M @ 2.40GHz	3333	714	NA	NA
Intel Core i5-2450M @ 2.50GHz	3404	702	64.29	\$52.95*
Intel Core i5-2450P @ 3.20GHz	6057	320	28.18	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2337	975	NA	NA
Intel Core i5-2500 @ 3.30GHz	6232	306	27.58	\$226.00
Intel Core i5-2500K @ 3.30GHz	6454	293	20.74	\$311.22*
Intel Core i5-2500S @ 2.70GHz	5186	403	34.12	\$152.00*
Intel Core i5-2500T @ 2.30GHz	4592	478	NA	NA
Intel Core i5-2510E @ 2.50GHz	3663	632	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	717	NA	NA
Intel Core i5-2520M @ 2.50GHz	3552	658	17.17	\$206.90*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2537M @ 1.40GHz	2131	1048	NA	NA
Intel Core i5-2540M @ 2.60GHz	3744	616	17.92	\$208.95
Intel Core i5-2550K @ 3.40GHz	6657	275	13.33	\$499.60
Intel Core i5-2557M @ 1.70GHz	2641	887	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	612	NA	NA
Intel Core i5-3210M @ 2.50GHz	3786	606	17.18	\$220.33*
Intel Core i5-3230M @ 2.60GHz	3911	588	17.39	\$225.00*
Intel Core i5-3317U @ 1.70GHz	3090	772	13.73	\$225.00*
Intel Core i5-3320M @ 2.60GHz	3996	571	16.65	\$239.99*
Intel Core i5-3330 @ 3.00GHz	5864	335	16.29	\$359.95
Intel Core i5-3330S @ 2.70GHz	5590	364	15.53	\$359.95
Intel Core i5-3335S @ 2.70GHz	5768	341	NA	NA
Intel Core i5-3337U @ 1.80GHz	3208	744	14.26	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2190	1030	NA	NA
Intel Core i5-3340 @ 3.10GHz	5975	325	23.97	\$249.28*
Intel Core i5-3340M @ 2.70GHz	4154	549	NA	NA
Intel Core i5-3340S @ 2.80GHz	5717	350	28.59	\$199.99*
Intel Core i5-3350P @ 3.10GHz	6081	319	32.01	\$189.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3360M @ 2.80GHz	4366	508	16.80	\$259.95
Intel Core i5-3380M @ 2.90GHz	4287	527	NA	NA
Intel Core i5-3427U @ 1.80GHz	3534	664	8.41	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3579	653	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2933	816	NA	NA
Intel Core i5-3450 @ 3.10GHz	6451	294	17.65	\$365.50
Intel Core i5-3450S @ 2.80GHz	5965	327	33.90	\$175.99
Intel Core i5-3470 @ 3.20GHz	6566	283	26.49	\$247.92
Intel Core i5-3470S @ 2.90GHz	6193	310	17.21	\$359.95*
Intel Core i5-3470T @ 2.90GHz	4484	490	14.52	\$308.95
Intel Core i5-3475S @ 2.90GHz	6348	301	NA	NA
Intel Core i5-3550 @ 3.30GHz	6821	266	32.64	\$209.00
Intel Core i5-3550S @ 3.00GHz	6776	267	NA	NA
Intel Core i5-3570 @ 3.40GHz	6976	258	21.80	\$320.00
Intel Core i5-3570K @ 3.40GHz	7143	246	23.04	\$309.99
Intel Core i5-3570S @ 3.10GHz	6591	281	NA	NA
Intel Core i5-3570T @ 2.30GHz	5821	340	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3635	639	NA	NA
Intel Core i5-4200H @ 2.80GHz	4409	501	NA	NA
Intel Core i5-4200M @ 2.50GHz	4048	562	22.49	\$179.99*
Intel Core i5-4200U @ 1.60GHz	3261	729	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	971	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2284	992	NA	NA
Intel Core i5-4210H @ 2.90GHz	4531	485	NA	NA
Intel Core i5-4210M @ 2.60GHz	4213	539	19.79	\$212.93*
Intel Core i5-4210U @ 1.70GHz	3382	707	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2346	974	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2384	961	NA	NA
Intel Core i5-4250U @ 1.30GHz	3454	688	5.78	\$597.60
Intel Core i5-4258U @ 2.40GHz	4036	565	NA	NA
Intel Core i5-4260U @ 1.40GHz	3548	660	NA	NA
Intel Core i5-4278U @ 2.60GHz	4313	517	NA	NA
Intel Core i5-4288U @ 2.60GHz	4418	500	NA	NA
Intel Core i5-4300M @ 2.60GHz	4379	506	NA	NA
Intel Core i5-4300U @ 1.90GHz	3749	614	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2563	914	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3003	796	NA	NA
Intel Core i5-4308U @ 2.80GHz	4633	466	NA	NA
Intel Core i5-4310M @ 2.70GHz	4470	492	NA	NA
Intel Core i5-4310U @ 2.00GHz	3747	615	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4330M @ 2.80GHz	4669	462	16.98	\$274.99*
Intel Core i5-4340M @ 2.90GHz	5043	419	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	648	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	Insufficient data	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	Insufficient data	NA	NA
Intel Core i5-4430 @ 3.00GHz	6246	305	33.76	\$184.99
Intel Core i5-4430S @ 2.70GHz	5914	331	NA	NA
Intel Core i5-4440 @ 3.10GHz	6409	298	33.73	\$189.99
Intel Core i5-4440S @ 2.80GHz	6116	314	31.86	\$191.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4460 @ 3.20GHz	6619	278	36.38	\$181.95
Intel Core i5-4460S @ 2.90GHz	6350	300	NA	NA
Intel Core i5-4460T @ 1.90GHz	4876	438	NA	NA
Intel Core i5-4570 @ 3.20GHz	7019	256	35.10	\$199.99
Intel Core i5-4570R @ 2.70GHz	6485	292	NA	NA
Intel Core i5-4570S @ 2.90GHz	6619	279	33.95	\$194.99
Intel Core i5-4570T @ 2.90GHz	4792	446	23.38	\$205.00
Intel Core i5-4570TE @ 2.70GHz	3433	693	NA	NA
Intel Core i5-4590 @ 3.30GHz	7213	241	38.37	\$188.00
Intel Core i5-4590S @ 3.00GHz	6953	260	33.11	\$209.99
Intel Core i5-4590T @ 2.00GHz	5484	373	NA	NA
Intel Core i5-4670 @ 3.40GHz	7364	236	32.02	\$229.99
Intel Core i5-4670K @ 3.40GHz	7615	223	18.81	\$404.95
Intel Core i5-4670K CPT @ 3.40GHz	7411	Insufficient data	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	296	NA	NA
Intel Core i5-4670T @ 2.30GHz	6231	307	20.50	\$304.00*
Intel Core i5-4690 @ 3.50GHz	7615	222	34.74	\$219.22
Intel Core i5-4690K @ 3.50GHz	7703	215	32.10	\$239.99
Intel Core i5-4690S @ 3.20GHz	7399	234	33.64	\$220.00
Intel Core i5-4690T @ 2.50GHz	6714	273	NA	NA
Intel Core i5-5200U @ 2.20GHz	3504	672	NA	NA
Intel Core i5-5250U @ 1.60GHz	3630	641	8.21	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4323	514	NA	NA
Intel Core i5-5287U @ 2.90GHz	4566	483	NA	NA
Intel Core i5-5300U @ 2.30GHz	3759	610	7.30	\$515.00*
Intel Core i5-5350U @ 1.80GHz	2856	833	NA	NA
Intel Core i5-5575R @ 2.80GHz	6655	Insufficient data	NA	NA
Intel Core i5-5675C @ 3.10GHz	8096	197	27.92	\$289.99
Intel Core i5-6200U @ 2.30GHz	3917	587	NA	NA
Intel Core i5-6260U @ 1.80GHz	4330	510	8.34	\$518.99*
Intel Core i5-6267U @ 2.90GHz	4653	463	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	5757	344	NA	NA
Intel Core i5-6300U @ 2.40GHz	4304	520	NA	NA
Intel Core i5-6400 @ 2.70GHz	6537	285	36.93	\$177.00
Intel Core i5-6400T @ 2.20GHz	5286	391	33.25	\$159.00
Intel Core i5-6402P @ 2.80GHz	6498	291	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6443	295	NA	NA
Intel Core i5-6500 @ 3.20GHz	7034	253	34.32	\$204.99
Intel Core i5-6500T @ 2.50GHz	5736	346	NA	NA
Intel Core i5-6500TE @ 2.30GHz	5655	356	NA	NA
Intel Core i5-6600 @ 3.30GHz	7620	220	33.13	\$229.99
Intel Core i5-6600K @ 3.50GHz	7801	210	32.17	\$242.48
Intel Core i5-6600T @ 2.70GHz	7051	252	14.93	\$472.40*
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1097	NA	NA
Intel Core i7-610E @ 2.53GHz	2425	949	NA	NA
Intel Core i7-620LM @ 2.00GHz	2120	1054	NA	NA
Intel Core i7-620M @ 2.67GHz	2774	859	36.99	\$75.00
Intel Core i7-620UM @ 1.07GHz	1239	1430	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-640LM @ 2.13GHz	2252	1004	NA	NA
Intel Core i7-640M @ 2.80GHz	2888	829	28.06	\$102.95
Intel Core i7-640UM @ 1.20GHz	1702	1203	NA	NA
Intel Core i7-660UM @ 1.33GHz	2001	1090	NA	NA
Intel Core i7-680UM @ 1.47GHz	1791	1166	NA	NA
Intel Core i7-720QM @ 1.60GHz	3047	784	29.06	\$104.87
Intel Core i7-740QM @ 1.73GHz	3230	738	20.20	\$159.95*
Intel Core i7-820QM @ 1.73GHz	3248	733	30.37	\$106.95*
Intel Core i7-840QM @ 1.87GHz	3401	703	5.21	\$653.49
Intel Core i7-860 @ 2.80GHz	5098	411	14.36	\$354.99
Intel Core i7-860S @ 2.53GHz	4776	450	12.40	\$385.27*
Intel Core i7-870 @ 2.93GHz	5478	375	22.00	\$249.00
Intel Core i7-870S @ 2.67GHz	5052	418	NA	NA
Intel Core i7-875K @ 2.93GHz	5511	370	17.78	\$309.99
Intel Core i7-880 @ 3.07GHz	5670	355	9.73	\$583.00*
Intel Core i7-920 @ 2.67GHz	4994	423	16.11	\$309.95
Intel Core i7-920XM @ 2.00GHz	3832	597	24.11	\$158.95
Intel Core i7-930 @ 2.80GHz	5224	397	10.27	\$508.95*
Intel Core i7-940 @ 2.93GHz	5455	380	13.31	\$409.95*
Intel Core i7-940XM @ 2.13GHz	4061	559	NA	NA
Intel Core i7-950 @ 3.07GHz	5646	359	18.40	\$306.94
Intel Core i7-960 @ 3.20GHz	5916	330	12.86	\$459.95
Intel Core i7-965 @ 3.20GHz	5903	333	3.91	\$1,508.95
Intel Core i7-970 @ 3.20GHz	8533	179	9.97	\$855.95*
Intel Core i7-975 @ 3.33GHz	6279	303	17.02	\$369.00
Intel Core i7-980 @ 3.33GHz	8838	165	7.97	\$1,108.95
Intel Core i7-980X @ 3.33GHz	8972	156	9.36	\$959.00
Intel Core i7-985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Core i7-990X @ 3.47GHz	9238	141	6.12	\$1,509.99
Intel Core i7-995X @ 3.60GHz	10637	74	NA	NA
Intel Core i7-2600 @ 3.40GHz	8265	190	21.16	\$390.55
Intel Core i7-2600K @ 3.40GHz	8517	180	19.40	\$438.99
Intel Core i7-2600S @ 2.80GHz	7088	249	28.93	\$244.99
Intel Core i7-2610UE @ 1.50GHz	2481	934	NA	NA
Intel Core i7-2617M @ 1.50GHz	2727	871	NA	NA
Intel Core i7-2620M @ 2.70GHz	3826	598	21.79	\$175.65*
Intel Core i7-2630QM @ 2.00GHz	5566	366	34.79	\$159.99*
Intel Core i7-2630UM @ 1.60GHz	3204	745	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5457	379	NA	NA
Intel Core i7-2637M @ 1.70GHz	2849	835	NA	NA
Intel Core i7-2640M @ 2.80GHz	3911	589	19.18	\$203.90*
Intel Core i7-2655LE @ 2.20GHz	3007	793	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5951	328	15.74	\$378.00*
Intel Core i7-2675QM @ 2.20GHz	5648	357	NA	NA
Intel Core i7-2677M @ 1.80GHz	2780	857	NA	NA
Intel Core i7-2700K @ 3.50GHz	8816	166	20.04	\$440.00*
Intel Core i7-2710QE @ 2.10GHz	5398	386	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	395	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6128	313	19.83	\$309.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2760QM @ 2.40GHz	6669	274	38.51	\$173.21
Intel Core i7-2820QM @ 2.30GHz	6649	276	17.27	\$385.00*
Intel Core i7-2840QM @ 2.40GHz	6766	269	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7140	247	11.90	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	6972	259	11.45	\$608.95
Intel Core i7-2960XM @ 2.70GHz	7283	239	6.65	\$1,096.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3517U @ 1.90GHz	3631	640	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3395	704	NA	NA
Intel Core i7-3520M @ 2.90GHz	4524	486	NA	NA
Intel Core i7-3537U @ 2.00GHz	3851	596	NA	NA
Intel Core i7-3540M @ 3.00GHz	4626	471	13.27	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4118	556	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6193	309	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7464	230	18.66	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6518	289	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6829	264	NA	NA
Intel Core i7-3615QE @ 2.30GHz	6758	270	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7373	235	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7620	219	24.66	\$309.00*
Intel Core i7-3632QM @ 2.20GHz	6925	262	17.76	\$389.95*
Intel Core i7-3635QM @ 2.40GHz	6620	277	NA	NA
Intel Core i7-3667U @ 2.00GHz	3937	582	NA	NA
Intel Core i7-3687U @ 2.10GHz	4256	533	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3485	677	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8205	193	26.47	\$309.99*
Intel Core i7-3740 @ 3.40GHz	10408	78	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8398	186	21.54	\$389.99*
Intel Core i7-3770 @ 3.40GHz	9339	133	26.08	\$358.14
Intel Core i7-3770K @ 3.50GHz	9568	117	16.79	\$569.95
Intel Core i7-3770S @ 3.10GHz	8902	162	27.52	\$323.48
Intel Core i7-3770T @ 2.50GHz	8211	192	24.88	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8992	153	20.91	\$429.99
Intel Core i7-3820QM @ 2.70GHz	8506	181	14.11	\$602.97*
Intel Core i7-3840QM @ 2.80GHz	8894	163	15.88	\$559.95
Intel Core i7-3920XM @ 2.90GHz	9222	142	8.41	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12058	61	19.74	\$610.75
Intel Core i7-3940XM @ 3.00GHz	9447	125	16.87	\$559.99
Intel Core i7-3960X @ 3.30GHz	12734	55	12.59	\$1,011.79
Intel Core i7-3970X @ 3.50GHz	12662	56	12.99	\$974.95
Intel Core i7-4500U @ 1.80GHz	3792	605	NA	NA
Intel Core i7-4510U @ 2.00GHz	3936	584	NA	NA
Intel Core i7-4550U @ 1.50GHz	3936	583	NA	NA
Intel Core i7-4558U @ 2.80GHz	4307	519	NA	NA
Intel Core i7-4578U @ 3.00GHz	4959	426	NA	NA
Intel Core i7-4600M @ 2.90GHz	4773	452	NA	NA
Intel Core i7-4600U @ 2.10GHz	4145	550	NA	NA
Intel Core i7-4610M @ 3.00GHz	5095	412	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	617	NA	NA
Intel Core i7-4650U @ 1.70GHz	4052	560	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4700EQ @ 2.40GHz	7417	232	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7771	211	20.29	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7754	213	41.04	\$188.95*
Intel Core i7-4702HQ @ 2.20GHz	7544	226	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7151	245	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7859	208	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	8005	202	36.55	\$219.00*
Intel Core i7-4712HQ @ 2.30GHz	7473	229	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7190	244	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8090	198	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	199	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8197	194	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	9101	148	NA	NA
Intel Core i7-4765T @ 2.00GHz	7310	238	NA	NA
Intel Core i7-4770 @ 3.40GHz	9823	104	32.00	\$306.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770HQ @ 2.20GHz	8940	160	NA	NA
Intel Core i7-4770K @ 3.50GHz	10149	87	21.60	\$469.99
Intel Core i7-4770R @ 3.20GHz	9829	102	NA	NA
Intel Core i7-4770S @ 3.10GHz	9346	132	30.85	\$302.99
Intel Core i7-4770T @ 2.50GHz	8707	169	16.68	\$522.15*
Intel Core i7-4770TE @ 2.30GHz	7065	251	NA	NA
Intel Core i7-4771 @ 3.50GHz	9875	99	31.45	\$313.97
Intel Core i7-4785T @ 2.20GHz	7486	228	NA	NA
Intel Core i7-4790 @ 3.60GHz	10018	93	33.85	\$295.99
Intel Core i7-4790K @ 4.00GHz	11204	69	32.96	\$339.99
Intel Core i7-4790S @ 3.20GHz	9623	113	31.66	\$304.00
Intel Core i7-4790T @ 2.70GHz	9078	151	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	8564	178	16.79	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8742	168	13.15	\$664.62*
Intel Core i7-4820K @ 3.70GHz	9775	106	25.66	\$381.02
Intel Core i7-4850HQ @ 2.30GHz	9142	144	21.07	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7933	Insufficient data	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9302	138	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9387	130	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9086	150	14.29	\$635.70
Intel Core i7-4910MQ @ 2.90GHz	9440	126	12.04	\$784.02*
Intel Core i7-4930K @ 3.40GHz	13059	51	18.80	\$694.69
Intel Core i7-4930MX @ 3.00GHz	9452	124	8.62	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9679	111	9.59	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9825	103	15.77	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13890	40	13.55	\$1,024.99*
Intel Core i7-4980HQ @ 2.80GHz	10067	92	NA	NA
Intel Core i7-5500U @ 2.40GHz	4017	567	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	Insufficient data	NA	NA
Intel Core i7-5557U @ 3.10GHz	4935	430	5.51	\$895.00*
Intel Core i7-5600U @ 2.60GHz	4301	523	NA	NA
Intel Core i7-5650U @ 2.20GHz	4203	542	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	Insufficient data	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	191	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5700HQ @ 2.70GHz	8505	182	NA	NA
Intel Core i7-5775C @ 3.30GHz	11230	68	30.19	\$371.99
Intel Core i7-5775R @ 3.30GHz	10900	71	NA	NA
Intel Core i7-5820K @ 3.30GHz	12981	53	33.29	\$389.99
Intel Core i7-5850HQ @ 2.70GHz	9519	Insufficient data	NA	NA
Intel Core i7-5930K @ 3.50GHz	13626	46	23.49	\$579.99
Intel Core i7-5950HQ @ 2.90GHz	10892	72	NA	NA
Intel Core i7-5960X @ 3.00GHz	15978	28	15.73	\$1,015.99
Intel Core i7-6500U @ 2.50GHz	4327	511	NA	NA
Intel Core i7-6560U @ 2.20GHz	4820	443	NA	NA
Intel Core i7-6567U @ 3.30GHz	5479	374	NA	NA
Intel Core i7-6600U @ 2.60GHz	4778	449	NA	NA
Intel Core i7-6650U @ 2.20GHz	4875	439	NA	NA
Intel Core i7-6700 @ 3.40GHz	9966	96	32.15	\$309.99
Intel Core i7-6700HQ @ 2.60GHz	8043	200	NA	NA
Intel Core i7-6700K @ 4.00GHz	11003	70	31.84	\$345.59
Intel Core i7-6700T @ 2.80GHz	8951	158	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9424	127	NA	NA
Intel Core i7-6820HK @ 2.70GHz	8996	152	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8628	172	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	7373	Insufficient data	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	9569	116	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3059	780	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3418	700	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m5-6Y57 @ 1.10GHz	3110	770	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3696	627	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2810	850	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2255	1001	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2829	844	10.07	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2644	885	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2576	907	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3075	776	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2996	798	10.66	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	395	1917	NA	NA
Intel Core Solo T1350 @ 1.86GHz	411	1891	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1832	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2068	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2058	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	1989	NA	NA
Intel E3000 @ 3.40GHz	2767	862	NA	NA
Intel Pentium 4 1.40GHz	164	2172	NA	NA
Intel Pentium 4 1.50GHz	134	2185	NA	NA
Intel Pentium 4 1.60GHz	129	2187	NA	NA
Intel Pentium 4 1.70GHz	131	2186	NA	NA
Intel Pentium 4 1.80GHz	161	2174	NA	NA
Intel Pentium 4 1.90GHz	159	2175	NA	NA
Intel Pentium 4 2.00GHz	188	2157	NA	NA
Intel Pentium 4 2.20GHz	218	2136	NA	NA
Intel Pentium 4 2.26GHz	223	2128	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.40GHz	230	2121	NA	NA
Intel Pentium 4 2.50GHz	245	2105	NA	NA
Intel Pentium 4 2.53GHz	249	2101	NA	NA
Intel Pentium 4 2.60GHz	290	2038	NA	NA
Intel Pentium 4 2.66GHz	258	2088	NA	NA
Intel Pentium 4 2.80GHz	326	1992	NA	NA
Intel Pentium 4 2.93GHz	304	2019	NA	NA
Intel Pentium 4 3.00GHz	356	1960	NA	NA
Intel Pentium 4 3.06GHz	348	1969	NA	NA
Intel Pentium 4 3.20GHz	379	1931	NA	NA
Intel Pentium 4 3.40GHz	401	1906	NA	NA
Intel Pentium 4 3.46GHz	487	1814	NA	NA
Intel Pentium 4 3.60GHz	494	1807	NA	NA
Intel Pentium 4 3.73GHz	486	1817	NA	NA
Intel Pentium 4 3.80GHz	491	1810	NA	NA
Intel Pentium 4 4.00GHz	184	2161	NA	NA
Intel Pentium 4 1300MHz	119	2191	NA	NA
Intel Pentium 4 1400MHz	127	2189	NA	NA
Intel Pentium 4 1500MHz	125	2190	NA	NA
Intel Pentium 4 1600MHz	193	2154	NA	NA
Intel Pentium 4 1700MHz	154	2178	NA	NA
Intel Pentium 4 1800MHz	176	2167	NA	NA
Intel Pentium 4 Family 2.40GHz	290	2039	NA	NA
Intel Pentium 4 Family 2.53GHz	319	2002	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2181	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2150	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2165	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2146	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2168	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2145	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2147	NA	NA
Intel Pentium 5 2.66GHz	705	1694	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1498	8.18	\$134.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 967 @ 1.30GHz	1157	1465	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1474	NA	NA
Intel Pentium 987 @ 1.50GHz	1221	1435	NA	NA
Intel Pentium 997 @ 1.60GHz	1460	1315	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA
Intel Pentium 2020M @ 2.40GHz	2306	983	17.22	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2424	951	18.09	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1659	1235	12.39	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1848	1145	13.80	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1138	1480	8.50	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2265	997	NA	NA
Intel Pentium 3556U @ 1.70GHz	1720	1195	NA	NA
Intel Pentium 3558U @ 1.70GHz	1760	1182	NA	NA
Intel Pentium 3560M @ 2.40GHz	2248	1006	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1417	NA	NA
Intel Pentium 3805U @ 1.90GHz	2020	1085	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 3825U @ 1.90GHz	2630	891	NA	NA
Intel Pentium 4405U @ 2.10GHz	3045	785	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
Intel Pentium B940 @ 2.00GHz	1736	1189	NA	NA
Intel Pentium B950 @ 2.10GHz	1723	1194	NA	NA
Intel Pentium B960 @ 2.20GHz	1874	1141	38.26	\$48.99*
Intel Pentium B970 @ 2.30GHz	1966	1099	38.58	\$50.99*
Intel Pentium B980 @ 2.40GHz	2085	1063	52.21	\$39.95*
Intel Pentium D 805 @ 2.66GHz	533	1779	NA	NA
Intel Pentium D 830 @ 3.00GHz	648	1718	NA	NA
Intel Pentium D 915 @ 2.80GHz	591	1744	NA	NA
Intel Pentium D 940 @ 3.20GHz	715	1691	NA	NA
Intel Pentium D 950 @ 3.40GHz	745	1675	NA	NA
Intel Pentium D 960 @ 3.60GHz	841	1640	NA	NA
Intel Pentium E2140 @ 1.60GHz	868	1624	11.28	\$77.00*
Intel Pentium E2160 @ 1.80GHz	1003	1550	10.13	\$99.00
Intel Pentium E2180 @ 2.00GHz	1082	1507	8.33	\$129.95
Intel Pentium E2200 @ 2.20GHz	1198	1444	13.03	\$91.99*
Intel Pentium E2210 @ 2.20GHz	1168	1458	NA	NA
Intel Pentium E2220 @ 2.40GHz	1343	1368	24.44	\$54.95*
Intel Pentium E5200 @ 2.50GHz	1498	1295	13.62	\$109.99
Intel Pentium E5300 @ 2.60GHz	1555	1280	38.90	\$39.99*
Intel Pentium E5400 @ 2.70GHz	1606	1255	30.42	\$52.81*
Intel Pentium E5500 @ 2.80GHz	1634	1243	41.38	\$39.50*
Intel Pentium E5700 @ 3.00GHz	1754	1184	19.71	\$89.00
Intel Pentium E5800 @ 3.20GHz	1906	1121	28.04	\$68.00
Intel Pentium E6300 @ 2.80GHz	1700	1205	42.53	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1774	1174	35.50	\$49.99
Intel Pentium E6600 @ 3.06GHz	1901	1123	7.61	\$249.95*
Intel Pentium E6700 @ 3.20GHz	1965	1100	9.41	\$208.95*
Intel Pentium E6800 @ 3.33GHz	2042	1075	19.75	\$103.43*
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1607	1.19	\$759.00*
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1583	NA	NA
Intel Pentium G620 @ 2.60GHz	2304	984	30.73	\$74.99
Intel Pentium G620T @ 2.20GHz	2071	1068	25.90	\$79.99*
Intel Pentium G630 @ 2.70GHz	2388	959	13.37	\$178.59
Intel Pentium G630T @ 2.30GHz	2182	1033	27.29	\$79.99*
Intel Pentium G640 @ 2.80GHz	2520	923	27.19	\$92.68
Intel Pentium G640T @ 2.40GHz	1939	1112	NA	NA
Intel Pentium G645 @ 2.90GHz	2595	899	14.53	\$178.59*
Intel Pentium G645T @ 2.50GHz	2387	960	NA	NA
Intel Pentium G840 @ 2.80GHz	2585	905	43.83	\$58.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G850 @ 2.90GHz	2669	879	12.80	\$208.59
Intel Pentium G860 @ 3.00GHz	2772	860	32.63	\$84.99*
Intel Pentium G870 @ 3.10GHz	2886	830	34.78	\$82.99*
Intel Pentium G2010 @ 2.80GHz	2628	892	37.55	\$69.99
Intel Pentium G2020 @ 2.90GHz	2784	855	28.94	\$96.20
Intel Pentium G2020T @ 2.50GHz	2452	943	38.32	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2928	817	16.76	\$174.71
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2030T @ 2.60GHz	2406	955	37.60	\$64.00*
Intel Pentium G2120 @ 3.10GHz	3079	775	13.13	\$234.59*
Intel Pentium G2130 @ 3.20GHz	3218	741	14.88	\$216.36
Intel Pentium G2140 @ 3.30GHz	3448	691	34.49	\$99.99*
Intel Pentium G3220 @ 3.00GHz	3185	749	37.83	\$84.20
Intel Pentium G3220T @ 2.60GHz	2587	904	64.72	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3276	726	55.54	\$58.99
Intel Pentium G3240T @ 2.70GHz	2988	801	NA	NA
Intel Pentium G3250 @ 3.20GHz	3328	715	56.90	\$58.50
Intel Pentium G3250T @ 2.80GHz	2841	838	NA	NA
Intel Pentium G3258 @ 3.20GHz	3992	573	58.72	\$67.99
Intel Pentium G3260 @ 3.30GHz	3389	705	56.51	\$59.99
Intel Pentium G3260T @ 2.90GHz	2982	804	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	958	NA	NA
Intel Pentium G3420 @ 3.20GHz	3452	689	25.18	\$137.10
Intel Pentium G3420T @ 2.70GHz	2971	807	NA	NA
Intel Pentium G3430 @ 3.30GHz	3466	682	28.89	\$120.00*
Intel Pentium G3440 @ 3.30GHz	3483	679	38.71	\$89.99
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
Intel Pentium G3450 @ 3.40GHz	3759	609	41.78	\$89.99
Intel Pentium G3450T @ 2.90GHz	2967	809	NA	NA
Intel Pentium G3460 @ 3.50GHz	3651	635	53.71	\$67.99
Intel Pentium G3470 @ 3.60GHz	3698	626	48.67	\$75.99
Intel Pentium G4400 @ 3.30GHz	3686	630	61.45	\$59.99
Intel Pentium G4400T @ 2.90GHz	3216	742	NA	NA
Intel Pentium G4500 @ 3.50GHz	4043	563	44.20	\$91.49
Intel Pentium G4500T @ 3.00GHz	3500	673	NA	NA
Intel Pentium G4520 @ 3.60GHz	4261	532	42.62	\$99.99
Intel Pentium G6950 @ 2.80GHz	1875	1139	30.24	\$62.01
Intel Pentium G6951 @ 2.80GHz	2311	982	NA	NA
Intel Pentium G6960 @ 2.93GHz	2131	1049	NA	NA
Intel Pentium III 1133MHz	284	2053	NA	NA
Intel Pentium III 1200MHz	278	2066	NA	NA
Intel Pentium III 1400MHz	336	1983	NA	NA
Intel Pentium III - S 933MHz	238	2113	NA	NA
Intel Pentium III - S 1266MHz	309	2011	NA	NA
Intel Pentium III - S 1400MHz	301	2027	NA	NA
Intel Pentium III family 1133MHz	296	2029	NA	NA
Intel Pentium III family 1266MHz	226	2126	NA	NA
Intel Pentium III family 1400MHz	293	2035	NA	NA
Intel Pentium III Mobile 750MHz	103	2193	NA	NA
Intel Pentium III Mobile 800MHz	201	2148	NA	NA
Intel Pentium III Mobile 866MHz	152	2179	NA	NA
Intel Pentium III Mobile 933MHz	218	2134	NA	NA
Intel Pentium III Mobile 1000MHz	245	2104	NA	NA
Intel Pentium III Mobile 1066MHz	268	2076	NA	NA
Intel Pentium III Mobile 1133MHz	251	2097	NA	NA
Intel Pentium III Mobile 1200MHz	262	2084	NA	NA
Intel Pentium J2850 @ 2.41GHz	1782	1168	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium J2900 @ 2.41GHz	2059	1070	NA	NA
Intel Pentium M 1.10GHz	296	2030	NA	NA
Intel Pentium M 1.20GHz	302	2026	NA	NA
Intel Pentium M 1.30GHz	343	1975	NA	NA
Intel Pentium M 1.40GHz	369	1941	NA	NA
Intel Pentium M 1.50GHz	364	1952	NA	NA
Intel Pentium M 1.60GHz	367	1945	NA	NA
Intel Pentium M 1.70GHz	414	1887	NA	NA
Intel Pentium M 1.73GHz	420	1880	NA	NA
Intel Pentium M 1.80GHz	403	1901	NA	NA
Intel Pentium M 1.86GHz	441	1861	NA	NA
Intel Pentium M 2.00GHz	463	1836	NA	NA
Intel Pentium M 2.10GHz	521	1785	NA	NA
Intel Pentium M 2.13GHz	512	1793	NA	NA
Intel Pentium M 2.26GHz	516	1790	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1821	NA	NA
Intel Pentium M 900MHz	220	2132	NA	NA
Intel Pentium M 1000MHz	233	2118	NA	NA
Intel Pentium M 1100MHz	259	2087	NA	NA
Intel Pentium M 1200MHz	237	2114	NA	NA
Intel Pentium M 1300MHz	303	2021	NA	NA
Intel Pentium M 1400MHz	320	2001	NA	NA
Intel Pentium M 1500MHz	357	1958	NA	NA
Intel Pentium M 1600MHz	367	1947	NA	NA
Intel Pentium M 1700MHz	384	1927	NA	NA
Intel Pentium N3510 @ 1.99GHz	1618	1249	NA	NA
Intel Pentium N3520 @ 2.16GHz	1831	1151	NA	NA
Intel Pentium N3530 @ 2.16GHz	1927	1116	NA	NA
Intel Pentium N3540 @ 2.16GHz	1974	1095	8.23	\$239.99*
Intel Pentium N3700 @ 1.60GHz	1913	1118	7.65	\$249.99
Intel Pentium N3710 @ 1.60GHz	1299	Insufficient data	NA	NA
Intel Pentium P6000 @ 1.87GHz	1259	1418	NA	NA
Intel Pentium P6100 @ 2.00GHz	1339	1369	89.29	\$15.00*
Intel Pentium P6200 @ 2.13GHz	1352	1363	36.56	\$36.99*
Intel Pentium P6300 @ 2.27GHz	1363	1356	NA	NA
Intel Pentium SU2700 @ 1.30GHz	414	1886	NA	NA
Intel Pentium SU4100 @ 1.30GHz	867	1625	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1638	NA	NA
Intel Pentium T2060 @ 1.60GHz	677	1707	NA	NA
Intel Pentium T2080 @ 1.73GHz	711	1692	NA	NA
Intel Pentium T2130 @ 1.86GHz	721	1686	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	1684	NA	NA
Intel Pentium T2330 @ 1.60GHz	843	1637	NA	NA
Intel Pentium T2370 @ 1.73GHz	830	1645	NA	NA
Intel Pentium T2390 @ 1.86GHz	937	1587	NA	NA
Intel Pentium T2410 @ 2.00GHz	966	1573	NA	NA
Intel Pentium T3200 @ 2.00GHz	1042	1527	NA	NA
Intel Pentium T3400 @ 2.16GHz	1126	1482	53.66	\$21.00
Intel Pentium T4200 @ 2.00GHz	1157	1464	105.26	\$11.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4300 @ 2.10GHz	1245	1427	NA	NA
Intel Pentium T4400 @ 2.20GHz	1294	1396	NA	NA
Intel Pentium T4500 @ 2.30GHz	1360	1357	NA	NA
Intel Pentium U5400 @ 1.20GHz	870	1622	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1564	NA	NA
Intel T1200 @ 1.50GHz	435	1869	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel T1400 @ 1.73GHz	935	1588	NA	NA
Intel T1500 @ 1.86GHz	965	1574	NA	NA
Intel T2050 @ 2.00GHz	959	Insufficient data	NA	NA
Intel Xeon 2.00GHz	233	2117	NA	NA
Intel XEON 2.20GHz	252	2096	NA	NA
Intel Xeon 2.40GHz	276	2069	30.35	\$9.10*
Intel Xeon 2.66GHz	435	1868	NA	NA
Intel Xeon 2.80GHz	400	1910	NA	NA
Intel Xeon 3.00GHz	411	1890	NA	NA
Intel Xeon 3.06GHz	491	1809	NA	NA
Intel Xeon 3.20GHz	500	1803	NA	NA
Intel Xeon 3.40GHz	478	1824	NA	NA
Intel Xeon 3.60GHz	500	1804	0.59	\$851.00*
Intel Xeon 3.73GHz	1033	1532	NA	NA
Intel Xeon 3.80GHz	604	1739	0.71	\$851.00*
Intel Xeon 1500MHz	193	2153	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1400	36.62	\$34.99
Intel Xeon 3050 @ 2.13GHz	1311	1383	37.47	\$35.00
Intel Xeon 3060 @ 2.40GHz	1493	1299	34.75	\$42.99
Intel Xeon 3065 @ 2.33GHz	1575	1270	NA	NA
Intel Xeon 3070 @ 2.66GHz	1778	1171	4.35	\$408.95*
Intel Xeon 3075 @ 2.66GHz	1840	1149	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	Insufficient data	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1512	9.73	\$111.02*
Intel Xeon 5120 @ 1.86GHz	1237	1431	4.67	\$265.00*
Intel Xeon 5130 @ 2.00GHz	1394	1341	139.63	\$9.99
Intel Xeon 5133 @ 2.20GHz	1598	1261	NA	NA
Intel Xeon 5140 @ 2.33GHz	1655	1237	150.48	\$11.00
Intel Xeon 5148 @ 2.33GHz	1590	1265	122.47	\$12.99
Intel Xeon 5150 @ 2.66GHz	1738	1187	174.00	\$9.99
Intel Xeon 5160 @ 3.00GHz	2001	1089	111.18	\$18.00
Intel Xeon D-1520 @ 2.20GHz	6396	Insufficient data	NA	NA
Intel Xeon D-1521 @ 2.40GHz	7164	Insufficient data	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	174	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10883	73	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11909	64	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6107	317	27.76	\$219.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6505	290	26.66	\$243.98
Intel Xeon E3-1220 v3 @ 3.10GHz	6534	287	31.88	\$204.99
Intel Xeon E3-1220 v5 @ 3.00GHz	7191	243	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	655	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	633	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1057	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 @ 3.10GHz	5950	329	25.32	\$234.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6775	268	13.37	\$506.59
Intel Xeon E3-1225 v3 @ 3.20GHz	7006	257	24.71	\$283.59
Intel Xeon E3-1225 v5 @ 3.30GHz	7667	218	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7410	233	32.94	\$224.99
Intel Xeon E3-1230 @ 3.20GHz	7921	206	28.88	\$274.29
Intel Xeon E3-1230 V2 @ 3.30GHz	8860	164	30.89	\$286.81
Intel Xeon E3-1230 v3 @ 3.30GHz	9302	137	36.20	\$256.95
Intel Xeon E3-1230 v5 @ 3.40GHz	9415	128	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7272	240	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9591	114	39.67	\$241.80
Intel Xeon E3-1235 @ 3.20GHz	7764	212	16.24	\$478.18*
Intel Xeon E3-1240 @ 3.30GHz	7989	204	27.08	\$294.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9266	139	30.47	\$304.14
Intel Xeon E3-1240 v3 @ 3.40GHz	9682	110	30.94	\$312.94

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1240 v5 @ 3.50GHz	10177	86	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	227	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	9975	95	36.01	\$277.00
Intel Xeon E3-1245 @ 3.30GHz	8105	196	26.15	\$309.99
Intel Xeon E3-1245 V2 @ 3.40GHz	9109	147	14.99	\$607.59
Intel Xeon E3-1245 v3 @ 3.40GHz	9540	118	26.65	\$358.05
Intel Xeon E3-1245 v5 @ 3.50GHz	10302	82	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	9839	101	35.14	\$279.99
Intel Xeon E3-1260L @ 2.40GHz	6534	286	11.34	\$576.10*
Intel Xeon E3-1265L @ 2.40GHz	6054	321	8.44	\$717.75*
Intel Xeon E3-1265L V2 @ 2.50GHz	7682	216	10.49	\$732.58*
Intel Xeon E3-1265L v3 @ 2.50GHz	8773	167	17.24	\$508.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8294	189	16.69	\$496.99*
Intel Xeon E3-1270 V2 @ 3.50GHz	9459	123	23.53	\$402.04
Intel Xeon E3-1270 v3 @ 3.50GHz	9864	100	29.01	\$339.99
Intel Xeon E3-1270 v5 @ 3.60GHz	9770	107	27.14	\$359.99
Intel Xeon E3-1271 v3 @ 3.60GHz	10128	89	29.53	\$342.99
Intel Xeon E3-1275 @ 3.40GHz	8346	187	22.57	\$369.89
Intel Xeon E3-1275 V2 @ 3.50GHz	9321	135	21.29	\$437.88
Intel Xeon E3-1275 v3 @ 3.50GHz	9795	105	22.44	\$436.55
Intel Xeon E3-1275 v5 @ 3.60GHz	10342	80	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8622	173	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10231	85	29.23	\$349.99
Intel Xeon E3-1280 @ 3.50GHz	8451	184	12.90	\$654.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9751	108	15.12	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9582	115	11.97	\$800.49*
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	91	22.16	\$455.00*
Intel Xeon E3-1285L v3 @ 3.10GHz	10483	75	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11170	Insufficient data	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	129	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	8704	170	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9925	97	11.22	\$885.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	8565	177	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1535M v5 @ 2.90GHz	9264	140	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10130	88	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	237	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	265	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5469	377	27.35	\$199.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	5732	348	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5735	347	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5911	332	18.89	\$313.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	6736	272	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9097	149	25.99	\$349.99*
Intel Xeon E5-1620 v2 @ 3.70GHz	9481	122	26.33	\$360.09
Intel Xeon E5-1620 v3 @ 3.50GHz	9671	112	31.40	\$307.99
Intel Xeon E5-1630 v3 @ 3.70GHz	10285	83	25.88	\$397.49
Intel Xeon E5-1650 @ 3.20GHz	11807	66	12.70	\$929.77
Intel Xeon E5-1650 v2 @ 3.50GHz	12570	57	28.50	\$440.99
Intel Xeon E5-1650 v3 @ 3.50GHz	13511	47	20.75	\$651.09
Intel Xeon E5-1660 @ 3.30GHz	12513	59	11.33	\$1,104.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	13790	43	12.12	\$1,137.50*
Intel Xeon E5-1660 v3 @ 3.00GHz	13468	48	11.77	\$1,143.99
Intel Xeon E5-1680 v2 @ 3.00GHz	16903	17	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16961	16	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18412	11	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	675	18.66	\$187.02
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	Insufficient data	8.37	\$214.76

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2407 @ 2.20GHz	3795	604	13.17	\$288.25
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	460	17.32	\$269.99
Intel Xeon E5-2418L @ 2.00GHz	5202	Insufficient data	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7136	248	17.23	\$414.25
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	175	19.59	\$438.58
Intel Xeon E5-2430 @ 2.20GHz	6878	263	34.39	\$200.00
Intel Xeon E5-2430 v2 @ 2.50GHz	8324	188	14.87	\$559.99
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	Insufficient data	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	136	12.51	\$745.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.25	\$837.99*
Intel Xeon E5-2450 @ 2.10GHz	10241	Insufficient data	53.90	\$190.00
Intel Xeon E5-2470 @ 2.30GHz	11149	Insufficient data	7.53	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3484	678	15.23	\$228.89
Intel Xeon E5-2603 v2 @ 1.80GHz	3772	607	17.97	\$209.99
Intel Xeon E5-2603 v3 @ 1.60GHz	4947	428	24.37	\$203.00
Intel Xeon E5-2609 @ 2.40GHz	4594	476	21.93	\$209.50
Intel Xeon E5-2609 v2 @ 2.50GHz	4998	422	16.66	\$299.99
Intel Xeon E5-2609 v3 @ 1.90GHz	5888	334	19.69	\$299.00
Intel Xeon E5-2620 @ 2.00GHz	7965	205	18.33	\$434.59
Intel Xeon E5-2620 v2 @ 2.10GHz	8689	171	21.46	\$404.99
Intel Xeon E5-2620 v3 @ 2.40GHz	10004	94	23.27	\$429.99
Intel Xeon E5-2623 v3 @ 3.00GHz	9110	146	17.15	\$531.08
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	Insufficient data	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	Insufficient data	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8926	161	12.77	\$699.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630 v2 @ 2.60GHz	10421	77	17.84	\$584.00
Intel Xeon E5-2630 v3 @ 2.40GHz	12844	54	18.89	\$679.99
Intel Xeon E5-2630L @ 2.00GHz	7868	207	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9324	134	8.73	\$1,068.24*
Intel Xeon E5-2637 v3 @ 3.50GHz	10306	81	9.84	\$1,047.57
Intel Xeon E5-2640 @ 2.50GHz	9737	109	16.50	\$590.33
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	98	11.14	\$889.99
Intel Xeon E5-2640 v3 @ 2.60GHz	14055	39	14.45	\$973.00
Intel Xeon E5-2640 v4 @ 2.40GHz	15776	30	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	8474	183	11.14	\$760.77*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	67	10.29	\$1,140.00
Intel Xeon E5-2643 v3 @ 3.40GHz	13671	44	7.20	\$1,899.65
Intel Xeon E5-2648L v3 @ 1.80GHz	11988	62	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10436	76	33.67	\$309.99
Intel Xeon E5-2650 v2 @ 2.60GHz	13026	52	11.43	\$1,139.95
Intel Xeon E5-2650 v3 @ 2.30GHz	15239	33	13.73	\$1,110.00
Intel Xeon E5-2651 v2 @ 1.80GHz	11824	Insufficient data	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	121	10.54	\$899.95*
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	41	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	15700	31	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11828	65	64.42	\$183.62
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	45	9.76	\$1,399.99
Intel Xeon E5-2660 v3 @ 2.60GHz	16163	26	10.85	\$1,490.00
Intel Xeon E5-2663 v3 @ 2.80GHz	13081	50	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	12128	60	11.17	\$1,085.88*
Intel Xeon E5-2667 @ 2.90GHz	10351	79	5.63	\$1,837.78*
Intel Xeon E5-2667 v2 @ 3.30GHz	16542	21	6.77	\$2,444.95
Intel Xeon E5-2667 v3 @ 3.20GHz	16107	27	7.63	\$2,110.00*
Intel Xeon E5-2670 @ 2.60GHz	12532	58	32.95	\$380.29
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	34	9.98	\$1,500.55
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	20	10.10	\$1,638.05
Intel Xeon E5-2673 v2 @ 3.30GHz	16319	25	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15872	29	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2676 v3 @ 2.40GHz	17709	14	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16320	24	NA	NA
Intel Xeon E5-2680 @ 2.70GHz	13410	49	23.36	\$574.00
Intel Xeon E5-2680 v2 @ 2.80GHz	16379	23	9.27	\$1,767.16
Intel Xeon E5-2680 v3 @ 2.50GHz	18881	9	11.24	\$1,680.00
Intel Xeon E5-2683 v3 @ 2.00GHz	17986	12	8.42	\$2,136.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	38	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18783	10	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14438	37	6.94	\$2,080.74
Intel Xeon E5-2687W v2 @ 3.40GHz	16670	19	7.94	\$2,099.99
Intel Xeon E5-2687W v3 @ 3.10GHz	17713	13	8.13	\$2,179.99
Intel Xeon E5-2689 @ 2.60GHz	13869	42	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14445	36	7.81	\$1,850.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16509	22	7.99	\$2,064.99
Intel Xeon E5-2690 v3 @ 2.60GHz	19449	8	9.09	\$2,140.00
Intel Xeon E5-2692 v2 @ 2.20GHz	14876	35	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2695 v2 @ 2.40GHz	15502	32	6.33	\$2,448.49*
Intel Xeon E5-2695 v3 @ 2.30GHz	20761	6	8.99	\$2,310.00
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	18	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22422	2	NA	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	21954	4	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	17411	15	6.94	\$2,509.99
Intel Xeon E5-2697 v3 @ 2.60GHz	21658	5	8.50	\$2,547.88
Intel Xeon E5-2698 v3 @ 2.30GHz	22197	3	6.09	\$3,645.52*
Intel Xeon E5-2699 v3 @ 2.30GHz	20753	7	5.46	\$3,800.00
Intel Xeon E5-2699 v4 @ 2.20GHz	24481	1	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	7.04	\$712.23
Intel Xeon E5-4650 @ 2.70GHz	11960	63	3.07	\$3,899.99*
Intel Xeon E3110 @ 3.00GHz	2228	1018	67.55	\$32.99
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA
Intel Xeon E3120 @ 3.16GHz	2287	989	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1336	140.28	\$9.99
Intel Xeon E5240 @ 3.00GHz	2461	937	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	998	14.33	\$158.00*
Intel Xeon E5320 @ 1.86GHz	2269	996	68.78	\$33.00*
Intel Xeon E5335 @ 2.00GHz	2559	915	3.94	\$649.95*
Intel Xeon E5345 @ 2.33GHz	2947	813	15.01	\$196.42*
Intel Xeon E5405 @ 2.00GHz	2924	819	10.45	\$279.95*
Intel Xeon E5410 @ 2.33GHz	3290	721	55.76	\$59.01*
Intel Xeon E5420 @ 2.50GHz	3548	659	95.93	\$36.99
Intel Xeon E5430 @ 2.66GHz	3941	581	65.69	\$60.00*
Intel Xeon E5440 @ 2.83GHz	4029	566	100.75	\$39.99
Intel Xeon E5450 @ 3.00GHz	4301	522	95.70	\$44.95
Intel Xeon E5462 @ 2.80GHz	4119	555	19.72	\$208.95*
Intel Xeon E5472 @ 3.00GHz	4322	515	3.93	\$1,098.95*
Intel Xeon E5502 @ 1.87GHz	1381	1347	6.74	\$204.99*
Intel Xeon E5503 @ 2.00GHz	1492	1301	4.97	\$299.99*
Intel Xeon E5504 @ 2.00GHz	2775	858	86.75	\$32.00*
Intel Xeon E5506 @ 2.13GHz	3023	788	104.26	\$29.00*
Intel Xeon E5507 @ 2.27GHz	3234	736	64.71	\$49.99*
Intel Xeon E5520 @ 2.27GHz	4454	494	95.27	\$46.75
Intel Xeon E5530 @ 2.40GHz	4621	472	30.02	\$153.96*
Intel Xeon E5540 @ 2.53GHz	4874	441	202.68	\$24.05*
Intel Xeon E5603 @ 1.60GHz	2364	968	10.65	\$221.99*
Intel Xeon E5606 @ 2.13GHz	3087	773	34.79	\$88.75
Intel Xeon E5607 @ 2.27GHz	3459	685	17.91	\$193.18*
Intel Xeon E5620 @ 2.40GHz	4896	436	233.14	\$21.00
Intel Xeon E5630 @ 2.53GHz	5165	406	90.23	\$57.25*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5640 @ 2.67GHz	5433	382	86.95	\$62.49*
Intel Xeon E5645 @ 2.40GHz	6533	288	73.61	\$88.75
Intel Xeon E5649 @ 2.53GHz	7079	250	72.24	\$98.00*
Intel Xeon E7320 @ 2.13GHz	2413	Insufficient data	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	995	NA	NA
Intel Xeon L3360 @ 2.83GHz	3551	Insufficient data	NA	NA
Intel Xeon L3426 @ 1.87GHz	3980	576	12.21	\$325.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5238 @ 2.66GHz	1823	1154	NA	NA
Intel Xeon L5240 @ 3.00GHz	2313	980	NA	NA
Intel Xeon L5320 @ 1.86GHz	2507	925	19.13	\$131.06*
Intel Xeon L5335 @ 2.00GHz	2756	865	NA	NA
Intel Xeon L5408 @ 2.13GHz	3114	768	NA	NA
Intel Xeon L5410 @ 2.33GHz	3458	686	30.07	\$115.03*
Intel Xeon L5420 @ 2.50GHz	3495	674	65.34	\$53.50*
Intel Xeon L5430 @ 2.66GHz	3905	590	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	622	NA	NA
Intel Xeon L5520 @ 2.27GHz	4377	507	52.43	\$83.50*
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	499	9.80	\$451.05*
Intel Xeon L5638 @ 2.00GHz	5695	352	NA	NA
Intel Xeon L5639 @ 2.13GHz	7021	254	NA	NA
Intel Xeon L5640 @ 2.27GHz	6619	280	69.69	\$94.99
Intel Xeon L7455 @ 2.13GHz	3836	Insufficient data	NA	NA
Intel Xeon MV 3.20GHz	683	Insufficient data	NA	NA
Intel Xeon W3503 @ 2.40GHz	1783	1167	NA	NA
Intel Xeon W3505 @ 2.53GHz	1870	1142	NA	NA
Intel Xeon W3520 @ 2.67GHz	5067	414	13.70	\$369.95*
Intel Xeon W3530 @ 2.80GHz	5373	389	18.28	\$293.95*
Intel Xeon W3540 @ 2.93GHz	5511	371	7.89	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5746	345	49.45	\$116.20*
Intel Xeon W3565 @ 3.20GHz	6027	323	18.66	\$322.99*
Intel Xeon W3570 @ 3.20GHz	6256	304	5.74	\$1,089.99*
Intel Xeon W3580 @ 3.33GHz	6560	284	6.05	\$1,083.47*
Intel Xeon W3670 @ 3.20GHz	8431	185	8.74	\$964.60*
Intel Xeon W3680 @ 3.33GHz	9364	131	8.44	\$1,108.95
Intel Xeon W3690 @ 3.47GHz	9534	119	7.76	\$1,228.99*
Intel Xeon W5580 @ 3.20GHz	5828	339	3.51	\$1,659.99*
Intel Xeon W5590 @ 3.33GHz	6181	311	3.51	\$1,759.40*
Intel Xeon X3210 @ 2.13GHz	2794	854	13.00	\$214.99*
Intel Xeon X3220 @ 2.40GHz	3128	766	15.51	\$201.69*
Intel Xeon X3230 @ 2.66GHz	3458	687	11.14	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3432	694	14.93	\$229.95*
Intel Xeon X3323 @ 2.50GHz	3308	718	118.22	\$27.99
Intel Xeon X3330 @ 2.66GHz	3613	646	38.45	\$94.00*
Intel Xeon X3350 @ 2.66GHz	3986	575	44.30	\$89.99
Intel Xeon X3353 @ 2.66GHz	3524	666	47.00	\$74.99
Intel Xeon X3360 @ 2.83GHz	4094	557	56.88	\$71.99
Intel Xeon X3363 @ 2.83GHz	4172	547	52.17	\$79.99
Intel Xeon X3370 @ 3.00GHz	4469	493	12.23	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4686	459	NA	NA
Intel Xeon X3430 @ 2.40GHz	3369	709	13.52	\$249.19*
Intel Xeon X3440 @ 2.53GHz	4395	503	8.64	\$508.95
Intel Xeon X3450 @ 2.67GHz	4956	427	28.73	\$172.54*
Intel Xeon X3460 @ 2.80GHz	5143	408	14.82	\$346.99*
Intel Xeon X3470 @ 2.93GHz	5193	401	12.70	\$408.95*
Intel Xeon X3480 @ 3.07GHz	5968	326	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5260 @ 3.33GHz	2487	932	17.77	\$139.99
Intel Xeon X5270 @ 3.50GHz	2499	928	NA	NA
Intel Xeon X5272 @ 3.40GHz	2486	933	5.78	\$429.95*
Intel Xeon X5355 @ 2.66GHz	3284	724	23.39	\$140.42*
Intel Xeon X5365 @ 3.00GHz	3540	662	18.96	\$186.73*
Intel Xeon X5450 @ 3.00GHz	4219	538	27.49	\$153.50*
Intel Xeon X5460 @ 3.16GHz	4485	489	65.00	\$69.00
Intel Xeon X5470 @ 3.33GHz	4792	447	NA	NA
Intel Xeon X5472 @ 3.00GHz	4135	551	4.90	\$844.50*
Intel Xeon X5482 @ 3.20GHz	4725	456	49.75	\$94.99
Intel Xeon X5492 @ 3.40GHz	4968	425	3.57	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5418	385	60.21	\$89.99
Intel Xeon X5560 @ 2.80GHz	5427	383	139.16	\$39.00
Intel Xeon X5570 @ 2.93GHz	5713	351	132.88	\$43.00
Intel Xeon X5647 @ 2.93GHz	6042	322	5.00	\$1,207.50*
Intel Xeon X5650 @ 2.67GHz	7604	224	69.96	\$108.70
Intel Xeon X5660 @ 2.80GHz	7995	203	43.50	\$183.82
Intel Xeon X5667 @ 3.07GHz	4722	458	72.66	\$65.00
Intel Xeon X5670 @ 2.93GHz	8110	195	65.41	\$123.99
Intel Xeon X5672 @ 3.20GHz	5114	410	31.68	\$161.42
Intel Xeon X5675 @ 3.07GHz	8575	176	51.20	\$167.48
Intel Xeon X5677 @ 3.47GHz	7020	255	54.01	\$129.98*
Intel Xeon X5679 @ 3.20GHz	8652	Insufficient data	NA	NA
Intel Xeon X5680 @ 3.33GHz	8983	155	27.23	\$329.98
Intel Xeon X5687 @ 3.60GHz	7195	242	31.87	\$225.80*
Intel Xeon X5690 @ 3.47GHz	9211	143	22.24	\$414.23
Intel Xeon X5698 @ 4.40GHz	4272	529	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
Mobile AMD Athlon 4	314	2005	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	1957	NA	NA
Mobile AMD Athlon 64 2700+	398	1911	NA	NA
Mobile AMD Athlon 64 2800+	440	1862	NA	NA
Mobile AMD Athlon 64 3000+	450	1850	NA	NA
Mobile AMD Athlon 64 3200+	441	1860	NA	NA
Mobile AMD Athlon 64 3400+	511	1796	NA	NA
Mobile AMD Athlon 64 3700+	363	1953	NA	NA
Mobile AMD Athlon 64 4000+	614	1736	NA	NA
Mobile AMD Athlon 1400+	266	2079	NA	NA
Mobile AMD Athlon 2500+	370	1940	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1933	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1806	NA	NA
Mobile AMD Athlon XP	572	1757	49.37	\$11.59*
Mobile AMD Athlon XP-M	512	1794	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2162	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2085	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2090	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1994	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1800+	312	2008	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1976	NA	NA
Mobile AMD Athlon XP-M 2000+	300	2028	NA	NA
Mobile AMD Athlon XP-M 2200+	364	1951	NA	NA
Mobile AMD Athlon XP-M 2400+	346	1972	NA	NA
Mobile AMD Athlon XP-M 2500+	351	1965	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2600+	370	1939	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1912	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1949	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1863	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1815	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1799	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2044	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2031	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1984	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1937	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1828	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1801	NA	NA
Mobile AMD Sempron 2100+	254	2092	NA	NA
Mobile AMD Sempron 2600+	394	1919	NA	NA
Mobile AMD Sempron 2800+	354	1963	NA	NA
Mobile AMD Sempron 3000+	387	1925	NA	NA
Mobile AMD Sempron 3100+	415	1884	NA	NA
Mobile AMD Sempron 3200+	354	1962	NA	NA
Mobile AMD Sempron 3300+	461	1840	NA	NA
Mobile AMD Sempron 3400+	451	1849	NA	NA
Mobile AMD Sempron 3500+	410	1892	NA	NA
Mobile AMD Sempron 3600+	434	1870	NA	NA
Mobile AMD Sempron 3800+	517	1787	NA	NA
Mobile Intel Celeron 1.20GHz	170	2170	NA	NA
Mobile Intel Celeron 1.50GHz	188	2155	NA	NA
Mobile Intel Celeron 1.60GHz	188	2156	NA	NA
Mobile Intel Celeron 1.70GHz	181	2164	NA	NA
Mobile Intel Celeron 1.80GHz	186	2159	NA	NA
Mobile Intel Celeron 2.00GHz	241	2111	NA	NA
Mobile Intel Celeron 2.20GHz	226	2125	NA	NA
Mobile Intel Celeron 2.40GHz	239	2112	NA	NA
Mobile Intel Celeron 2.50GHz	281	2061	NA	NA
Mobile Intel Celeron 1200MHz	294	2033	NA	NA
Mobile Intel Celeron 1333MHz	309	2012	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2067	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2081	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2065	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2004	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1981	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	1959	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1865	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1825	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2151	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 1.70GHz	177	2166	0.95	\$186.55
Mobile Intel Pentium 4 - M 1.80GHz	221	2130	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2119	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	2131	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2144	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2140	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2091	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2006	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2143	NA	NA
Mobile Intel Pentium III - M 933MHz	226	2124	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2099	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2042	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2082	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2043	NA	NA
Quad-Core AMD Opteron 1385	3620	642	43.63	\$82.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C3 Ezra	100	2194	NA	NA
VIA C7 1500MHz	284	2054	NA	NA
VIA C7-D 1500MHz	287	2050	NA	NA
VIA C7-D 1800MHz	198	2149	NA	NA
VIA C7-D 2000MHz	368	1944	NA	NA
VIA C7-M 1000MHz	164	2173	NA	NA
VIA C7-M 1200MHz	143	2183	NA	NA
VIA C7-M 1600MHz	188	2158	NA	NA
VIA C7-M 6300MHz	222	2129	NA	NA
VIA Eden 800MHz	155	2176	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1826	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1476	NA	NA
VIA Esther 1000MHz	169	2171	NA	NA
VIA Esther 1300MHz	250	2098	NA	NA
VIA Esther 1500MHz	219	2133	NA	NA
VIA Esther 2000MHz	394	1918	NA	NA
VIA Nano L1900@1400MHz	457	1843	NA	NA
VIA Nano L2007@1600MHz	381	1929	NA	NA
VIA Nano L2100@1800MHz	428	1874	NA	NA
VIA Nano L2207@1600MHz	340	Insufficient data	NA	NA
VIA Nano L3025@1600MHz	517	1788	NA	NA
VIA Nano L3050@1800MHz	581	1749	NA	NA
VIA Nano L3600@2000MHz	645	1721	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1934	NA	NA
VIA Nano U2250@1300+MHz	274	2072	NA	NA
VIA Nano U2500@1200MHz	306	2017	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1802	NA	NA
VIA Nano U3300@1200MHz	409	1893	NA	NA
VIA Nano U3500@1000MHz	306	2016	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
VIA Nehemiah	155	2177	NA	NA
VIA QuadCore C4650@2.0GHz	1965	1101	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1456	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Samuel 2	79	2196	NA	NA

* - Last price seen from our affiliates.

do 5000 zł

POŻYCZKA NA DOWOLNY CEL
aasa
bliżej ludzi

SPRAWDŹ RATY >

Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	Insufficient data	NA	NA
[Dual CPU] AMD Athlon 64 FX-72	3163	Insufficient data	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3224	206	3.23	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 246	1130	229	5.19	\$217.90
[Dual CPU] AMD Opteron 248	1222	228	NA	NA
[Dual CPU] AMD Opteron 250	1438	226	8.30	\$173.34*
[Dual CPU] AMD Opteron 252	1385	227	8.01	\$172.86
[Dual CPU] AMD Opteron 256	1853	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 270	2226	222	1.82	\$1,219.92
[Dual CPU] AMD Opteron 275	2133	224	16.41	\$129.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 280	2524	218	1.69	\$1,497.32
[Dual CPU] AMD Opteron 285	2772	215	NA	NA
[Dual CPU] AMD Opteron 290	2826	213	10.47	\$270.00*
[Dual CPU] AMD Opteron 885	2851	212	NA	NA
[Dual CPU] AMD Opteron 2212	2277	221	87.58	\$26.00
[Dual CPU] AMD Opteron 2214 HE	2310	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2216	2485	219	4.39	\$566.00*
[Dual CPU] AMD Opteron 2216 HE	2593	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2218	2719	216	15.73	\$172.86
[Dual CPU] AMD Opteron 2218 HE	2397	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2220	2978	209	23.18	\$128.50
[Dual CPU] AMD Opteron 2220 SE	2882	211	NA	NA
[Dual CPU] AMD Opteron 2222	2948	210	0.89	\$3,329.96
[Dual CPU] AMD Opteron 2222 SE	3303	205	117.96	\$28.00*
[Dual CPU] AMD Opteron 2346 HE	4095	199	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	204	7.02	\$471.66
[Dual CPU] AMD Opteron 2350	4421	194	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4570	192	6.95	\$657.56*
[Dual CPU] AMD Opteron 2356	4458	193	23.83	\$187.08
[Dual CPU] AMD Opteron 2360 SE	5315	180	85.73	\$62.00
[Dual CPU] AMD Opteron 2374 HE	5161	184	13.58	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	182	47.62	\$110.00*
[Dual CPU] AMD Opteron 2378	5559	Insufficient data	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	173	169.24	\$34.00
[Dual CPU] AMD Opteron 2384	5977	169	NA	NA
[Dual CPU] AMD Opteron 2387	6441	160	NA	NA
[Dual CPU] AMD Opteron 2389	5610	175	NA	NA
[Dual CPU] AMD Opteron 2419	5571	178	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	164	NA	NA
[Dual CPU] AMD Opteron 2427	6175	166	19.15	\$322.46*
[Dual CPU] AMD Opteron 2431	7044	Insufficient data	19.04	\$370.00*
[Dual CPU] AMD Opteron 2435	7395	144	30.71	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8093	133	44.97	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	200	7.84	\$519.90
[Dual CPU] AMD Opteron 4170 HE	6254	163	14.21	\$440.02
[Dual CPU] AMD Opteron 4184	7870	137	7.57	\$1,039.90
[Dual CPU] AMD Opteron 4226	8088	134	15.92	\$507.98*
[Dual CPU] AMD Opteron 4228 HE	7986	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 4234	9361	109	12.28	\$762.18
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4276 HE	9681	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 4280	4525	Insufficient data	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	6506	Insufficient data	9.10	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	Insufficient data	23.67	\$399.98
[Dual CPU] AMD Opteron 4376 HE	10104	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 4386	11888	85	18.01	\$659.98
[Dual CPU] AMD Opteron 6128	6959	155	39.45	\$176.42
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	7390	145	6.27	\$1,179.00
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	17.88	\$433.02*
[Dual CPU] AMD Opteron 6172	7764	Insufficient data	27.43	\$283.08
[Dual CPU] AMD Opteron 6174	8776	119	30.26	\$290.00
[Dual CPU] AMD Opteron 6180 SE	3114	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6204	7134	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6212	8955	115	5.41	\$1,654.76
[Dual CPU] AMD Opteron 6220	10401	98	20.23	\$514.14
[Dual CPU] AMD Opteron 6234	10504	Insufficient data	13.13	\$799.98*
[Dual CPU] AMD Opteron 6272	10006	103	15.39	\$650.00
[Dual CPU] AMD Opteron 6274	10682	94	6.10	\$1,749.90

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6275	9936	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6276	10379	99	53.36	\$194.52
[Dual CPU] AMD Opteron 6284 SE	11985	83	NA	NA
[Dual CPU] AMD Opteron 6308	8131	Insufficient data	7.89	\$1,029.98
[Dual CPU] AMD Opteron 6320	10489	97	17.48	\$599.98
[Dual CPU] AMD Opteron 6328	11810	87	9.56	\$1,235.88
[Dual CPU] AMD Opteron 6344	11178	90	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	12180	Insufficient data	8.99	\$1,355.18*
[Dual CPU] AMD Opteron 6380	14200	66	6.39	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	10764	93	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	Insufficient data	42.91	\$65.98*
[Dual CPU] AMD Opteron 8222 SE	2792	Insufficient data	0.53	\$5,286.42
[Dual CPU] AMD Opteron 8354	3223	Insufficient data	107.43	\$30.00
[Dual CPU] AMD Opteron 8380	5643	Insufficient data	13.70	\$412.00*
[Dual CPU] AMD Opteron 8389	6517	Insufficient data	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	172	NA	NA
[Dual CPU] AMD Opteron 8435	7606	142	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7875	136	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	Insufficient data	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	Insufficient data	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8310	126	4.18	\$1,990.00*
[Dual CPU] Intel Pentium III - S 1400MHz	543	237	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	Insufficient data	NA	NA
[Dual CPU] Intel Pentium III family 1266MHz	465	240	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	540	238	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	Insufficient data	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	486	239	26.70	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	673	235	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon 3.00GHz	781	234	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	236	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	866	233	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	890	232	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	925	231	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1922	225	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	984	230	0.58	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2175	223	9.80	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	220	4.36	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2626	217	131.43	\$19.98
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3030	207	137.73	\$22.00
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	208	115.43	\$25.98
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3503	203	175.33	\$19.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3886	201	107.94	\$36.00
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	Insufficient data	16.01	\$374.04
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	146	12.81	\$576.50
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	86	14.28	\$828.50
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	12487	79	14.24	\$877.16
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	69	34.09	\$400.00
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	Insufficient data	12.74	\$1,119.98
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	Insufficient data	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18512	49	5.80	\$3,193.30
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6254	162	13.66	\$457.78
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6518	158	15.52	\$419.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8264	128	20.35	\$406.00
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8155	130	19.46	\$419.00
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	121	14.45	\$599.98
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9812	105	16.41	\$598.00
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12584	78	14.48	\$869.18
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13450	73	16.61	\$809.98
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15522	58	18.05	\$859.98
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	19549	41	NA	NA
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14900	62	14.03	\$1,062.16
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13846	68	9.90	\$1,398.00
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16197	56	13.87	\$1,168.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18650	47	13.71	\$1,359.98
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	20319	38	NA	NA
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11087	91	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	70	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16064	57	7.52	\$2,136.48*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16904	54	8.07	\$2,095.14
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	15027	61	12.73	\$1,180.66
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14773	63	8.30	\$1,779.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20941	34	10.76	\$1,946.00
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	22730	25	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13492	72	8.87	\$1,521.54*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21394	32	9.38	\$2,280.00
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20091	39	5.29	\$3,799.30
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15331	60	24.73	\$619.98
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19304	44	8.47	\$2,279.90
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20844	35	9.39	\$2,220.00
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	64	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17325	51	47.18	\$367.24
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	19445	43	6.94	\$2,799.98
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23613	19	7.92	\$2,980.00
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23581	20	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17738	50	8.17	\$2,171.76*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24804	11	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	16924	53	4.60	\$3,675.56*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23295	23	4.76	\$4,889.90
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	22730	26	5.39	\$4,220.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18649	48	24.52	\$760.58
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22210	28	7.40	\$3,001.10
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22953	24	7.01	\$3,276.10
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23446	21	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	22021	30	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	23842	18	NA	NA
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18833	46	16.41	\$1,148.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23381	22	6.62	\$3,534.32
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25819	9	7.68	\$3,360.00
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	22063	29	5.16	\$4,273.98*
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21267	33	5.11	\$4,161.48
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	15	5.83	\$4,199.98
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24774	12	5.68	\$4,359.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27523	5	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	37	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20610	36	5.57	\$3,700.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24403	16	5.91	\$4,129.98
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	27519	6	6.43	\$4,280.00
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	21980	31	4.49	\$4,896.98*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	27267	8	5.90	\$4,620.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	13	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30300	1	NA	NA
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	29443	3	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23982	17	4.78	\$5,019.98
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28125	4	5.52	\$5,095.76
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30217	2	4.14	\$7,291.04*
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	25233	10	3.32	\$7,600.00
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	42	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	45	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	40	2.53	\$7,799.98*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	7	NA	NA
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	81	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	27	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	Insufficient data	2.83	\$6,199.98
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	Insufficient data	114.06	\$19.98
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	202	11.60	\$316.00*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4285	197	64.92	\$66.00*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4611	191	3.55	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5196	183	13.23	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5312	181	9.49	\$559.90*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6119	167	51.85	\$118.02*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6502	159	87.89	\$73.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6977	154	58.14	\$120.00*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7353	149	91.94	\$79.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7806	139	86.83	\$89.90
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7369	147	17.63	\$417.90*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7855	138	3.57	\$2,197.90*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	214	4.67	\$599.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4958	187	77.47	\$64.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5098	185	87.90	\$58.00*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5600	176	56.01	\$99.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7526	143	80.49	\$93.50
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7758	140	25.19	\$307.92*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8116	131	168.73	\$48.10*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4238	198	9.55	\$443.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5590	177	31.49	\$177.50
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	168	15.54	\$386.36*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8306	127	197.76	\$42.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8510	124	74.32	\$114.50*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8962	114	71.71	\$124.98*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10588	96	59.65	\$177.50
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10840	92	55.31	\$196.00*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	196	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	189	NA	NA
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	174	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6191	165	26.91	\$230.06*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6610	157	61.78	\$107.00*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6732	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6925	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	6980	153	41.80	\$167.00*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7252	150	8.04	\$902.10*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8671	122	NA	NA
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9625	107	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10110	102	53.22	\$189.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon MP 2.50GHz	550	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 3.00GHz	652	Insufficient data	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10201	100	3.07	\$3,319.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10620	95	3.02	\$3,518.80*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4826	190	17.24	\$279.98
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4894	188	5.69	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5923	171	21.09	\$280.84*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6383	161	17.09	\$373.46*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7659	141	24.95	\$307.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8095	132	58.66	\$138.00
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8349	125	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7889	135	4.67	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8532	123	44.91	\$189.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8892	117	3.20	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9177	113	50.99	\$179.98
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9249	111	118.58	\$78.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9633	106	112.01	\$86.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10200	101	4.22	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11742	88	54.01	\$217.40
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11904	84	32.38	\$367.64
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	118	67.82	\$130.00
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12746	76	51.40	\$247.98
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9278	110	28.74	\$322.84
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12966	74	38.71	\$334.96
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11709	89	45.04	\$259.96*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	71	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13976	67	21.18	\$659.96
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12308	80	27.25	\$451.60*
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14347	65	17.32	\$828.46
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	156	NA	NA
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	120	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	104	17.75	\$559.98
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	Insufficient data	26.44	\$439.98
[Dual CPU] Quad-Core AMD Opteron 2352	4378	Insufficient data	84.84	\$51.60
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	186	11.46	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	195	8.90	\$482.00*
[Dual CPU] Quad-Core AMD Opteron 8356	4299	Insufficient data	10.09	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	179	30.51	\$176.42
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7051	152	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	Insufficient data	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5949	170	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 6136	9767	Insufficient data	4.14	\$2,358.00
[Quad CPU] AMD Opteron 6272	12587	77	9.68	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	Insufficient data	3.25	\$3,499.80
[Quad CPU] AMD Opteron 6276	17144	52	44.07	\$389.04
[Quad CPU] AMD Opteron 6278	12055	82	4.15	\$2,906.52*
[Quad CPU] AMD Opteron 8360 SE	7915	Insufficient data	94.23	\$84.00
[Quad CPU] AMD Opteron 8382	8553	Insufficient data	68.98	\$124.00
[Quad CPU] AMD Opteron 8425 HE	7359	148	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 8431	8252	129	NA	NA
[Quad CPU] AMD Opteron 8435	7099	151	13.15	\$540.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 8439 SE	8943	116	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	55	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	14	NA	NA
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	Insufficient data	2.31	\$7,479.96
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	Insufficient data	2.72	\$4,319.96
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	8353	Insufficient data	41.81	\$199.80*
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9543	108	NA	NA
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9238	112	NA	NA
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12860	75	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	Insufficient data	10.27	\$1,119.96
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	59	17.52	\$879.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	Insufficient data	8.42	\$852.00*

* - Last price seen from our affiliates.

do 5000 zł

POŻYCZKA NA DOWOLNY CEL aasa bliżej ludzi

SPRAWDŹ RATY >

[\[Home\]](#) - [\[Common CPUs\]](#) - [\[Overclocked CPUs\]](#) - [\[Searchable CPU List\]](#) - [\[Graph Notes\]](#)
[\[High-End CPUs\]](#) - [\[High Mid-Range CPUs\]](#) - [\[Low Mid-Range CPUs\]](#) - [\[Low-End CPUs\]](#)
[\[CPU Popularity 90 days\]](#) - [\[Multi CPU Systems\]](#) - [\[Laptop CPUs\]](#) - [\[CPU Mega Page - Detailed CPU List\]](#)
[\[Single Thread CPU Performance\]](#) - [\[CPU Mark by Socket Type\]](#) - [\[Manufacturer Market Share\]](#)

Copyright © 2016 PassMark® Software
[Disclaimer](#) | [Refunds](#) | [Privacy](#) | [Contact Us](#) | [Mobile Site](#)