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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.

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Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
686 Gen	288	1987	NA	NA
AMD A4 Micro-6400T APU	1561	1221	NA	NA
AMD A4 PRO-3340B	2759	Insufficient data	NA	NA
AMD A4 PRO-7300B APU	2448	895	NA	NA
AMD A4 PRO-7350B	2794	Insufficient data	NA	NA
AMD A4-1200 APU	642	1665	NA	NA
AMD A4-1250 APU	603	1681	NA	NA
AMD A4-3300 APU	1534	1229	52.94	\$28.99
AMD A4-3300M APU	1210	1386	60.51	\$20.00*
AMD A4-3305M APU	1243	1372	NA	NA
AMD A4-3310MX APU	1352	1309	NA	NA
AMD A4-3320M APU	1252	1366	35.79	\$35.00
AMD A4-3330MX APU	1267	1358	NA	NA
AMD A4-3400 APU >> Compare	1596	1205	31.10	\$51.33
AMD A4-3420 APU	1685	1163	NA	NA
AMD A4-4000 APU	1789	1114	31.78	\$56.30*
AMD A4-4020 APU	1668	1171	25.99	\$64.20
AMD A4-4300M APU	1693	1155	NA	NA
AMD A4-4355M APU	1164	1404	NA	NA
AMD A4-5000 APU	1897	1072	NA	NA
AMD A4-5100 APU	2099	1010	NA	NA
AMD A4-5150M APU	1811	1103	NA	NA
AMD A4-5300 APU	2008	1033	27.66	\$72.63
AMD A4-5300B APU	1934	1053	50.90	\$38.00*
AMD A4-6210 APU	2111	1003	NA	NA
AMD A4-6300 APU	2218	965	49.86	\$44.50
AMD A4-6300B APU	1934	1052	19.35	\$100.00*
AMD A4-6320 APU	2347	922	46.95	\$49.99*
AMD A4-7210 APU	2448	894	NA	NA
AMD A4-7300 APU	2188	976	43.77	\$49.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6 PRO-7050B APU	1670	1170	NA	NA
AMD A6 PRO-7400B	2915	769	NA	NA
AMD A6-1450 APU	1512	1237	NA	NA
AMD A6-3400M APU	1933	1054	107.40	\$18.00*
AMD A6-3410MX APU	2106	1008	NA	NA
AMD A6-3420M APU	2047	1021	NA	NA
AMD A6-3430MX APU	2279	944	NA	NA
AMD A6-3500 APU	2018	1029	13.91	\$145.15
AMD A6-3600 APU	2751	814	39.33	\$69.95*
AMD A6-3620 APU	2855	783	47.59	\$59.99
AMD A6-3650 APU	3200	702	53.35	\$59.99*
AMD A6-3670 APU	3243	689	3.09	\$1,048.85*
AMD A6-4400M APU	1625	1193	NA	NA
AMD A6-4455M APU	1285	1345	NA	NA
AMD A6-5200 APU	2407	904	NA	NA
AMD A6-5345M APU	1413	1278	NA	NA
AMD A6-5350M APU	1908	1062	NA	NA
AMD A6-5357M APU	1831	1098	NA	NA
AMD A6-5400B APU	2142	991	20.39	\$105.04*
AMD A6-5400K APU	2142	990	47.63	\$44.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6310 APU	2370	913	NA	NA
AMD A6-6400B APU	2160	985	NA	NA
AMD A6-6400K APU	2281	942	38.03	\$59.99
AMD A6-6420B APU	2612	Insufficient data	NA	NA
AMD A6-6420K APU	2204	970	31.79	\$69.35*
AMD A6-7000	1582	1209	NA	NA
AMD A6-7310 APU	2598	849	NA	NA
AMD A6-7400K APU	2840	787	41.78	\$67.99
AMD A6-8550	3104	721	NA	NA
AMD A8 PRO-7150B APU	2854	784	NA	NA
AMD A8 PRO-7600B APU	4912	393	NA	NA
AMD A8-3500M APU	2009	1032	51.52	\$39.00*
AMD A8-3510MX APU	2420	902	NA	NA
AMD A8-3520M APU	2225	963	NA	NA
AMD A8-3530MX APU	2365	915	NA	NA
AMD A8-3550MX APU	2616	846	NA	NA
AMD A8-3800 APU	3145	716	20.09	\$156.59*
AMD A8-3820 APU	3218	698	40.23	\$79.99*
AMD A8-3850 APU	3520	624	33.52	\$105.04*
AMD A8-3870K APU	3620	598	26.62	\$135.99
AMD A8-4500M APU	2662	832	NA	NA
AMD A8-4555M APU	2123	999	NA	NA
AMD A8-5500 APU	3996	526	27.13	\$147.30
AMD A8-5500B APU	3733	576	NA	NA
AMD A8-5545M APU	2570	860	NA	NA
AMD A8-5550M APU	2998	747	NA	NA
AMD A8-5557M APU	2952	759	NA	NA
AMD A8-5600K APU	4328	473	18.88	\$229.30
AMD A8-6410 APU	2521	873	NA	NA
AMD A8-6500 APU	4411	459	13.58	\$324.87*
AMD A8-6500B APU	4487	450	NA	NA
AMD A8-6500T APU	3424	654	NA	NA
AMD A8-6600K APU	4615	433	17.79	\$259.49
AMD A8-7050	2235	959	NA	NA
AMD A8-7100 APU	2846	786	NA	NA
AMD A8-7200P	3437	649	NA	NA
AMD A8-7410 APU	2577	857	NA	NA
AMD A8-7600 APU	5213	364	57.93	\$89.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7650K	5139	373	45.53	\$112.87
AMD A8-7670K	4644	427	42.23	\$109.99
AMD A8-8600P	3411	Insufficient data	NA	NA
AMD A8-8650	4770	411	NA	NA
AMD A10 Micro-6700T APU	1875	1086	NA	NA
AMD A10 PRO-7350B APU	3323	673	NA	NA
AMD A10 PRO-7800B APU	5388	354	NA	NA
AMD A10 PRO-7850B APU	5630	327	NA	NA
AMD A10-4600M APU	3114	719	NA	NA
AMD A10-4655M APU	2566	861	NA	NA
AMD A10-4657M APU	3449	Insufficient data	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	4201	497	18.85	\$222.84*
AMD A10-5745M APU	2793	800	NA	NA
AMD A10-5750M APU	3375	663	NA	NA
AMD A10-5757M APU	3077	726	NA	NA
AMD A10-5800B APU	4612	435	NA	NA
AMD A10-5800K APU	4636	429	47.81	\$96.99
AMD A10-6700 APU	4627	431	12.06	\$383.69*
AMD A10-6700T APU	3748	570	13.73	\$272.94*
AMD A10-6790K APU	4638	428	28.99	\$159.99
AMD A10-6800B APU	4999	386	NA	NA
AMD A10-6800K APU	4910	395	32.85	\$149.47
AMD A10-7300 APU	3031	736	NA	NA
AMD A10-7400P	3766	566	NA	NA
AMD A10-7700K APU	5225	361	49.30	\$105.99
AMD A10-7800 APU	5182	367	40.81	\$126.99
AMD A10-7850K APU	5568	331	42.84	\$129.99
AMD A10-7870K	5602	329	40.02	\$139.99
AMD A10-8700P	3557	613	NA	NA
AMD A10-8750	4889	Insufficient data	NA	NA
AMD Athlon64 X2 Dual Core 3800+	1002	1496	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1038	1475	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1280	1347	NA	NA
AMD Athlon 4	279	2007	3.02	\$92.52
AMD Athlon 64 2000+	116	Insufficient data	NA	NA
AMD Athlon 64 2200+	575	1696	NA	NA
AMD Athlon 64 2600+	374	Insufficient data	NA	NA
AMD Athlon 64 2800+	439	1808	4.39	\$99.99*
AMD Athlon 64 3000+	465	1778	4.27	\$108.95
AMD Athlon 64 3200+	492	1750	3.28	\$149.95*
AMD Athlon 64 3300+	576	1695	NA	NA
AMD Athlon 64 3400+	544	1711	NA	NA
AMD Athlon 64 3500+	537	1717	29.86	\$18.00*
AMD Athlon 64 3600+	601	1683	NA	NA
AMD Athlon 64 3700+	597	1684	8.67	\$69.00*
AMD Athlon 64 3800+	586	1689	9.77	\$60.00
AMD Athlon 64 4000+	620	1674	3.13	\$197.95*
AMD Athlon 64 FX-25	794	1602	NA	NA
AMD Athlon 64 FX-34	380	1874	NA	NA
AMD Athlon 64 FX-51	437	1810	NA	NA
AMD Athlon 64 FX-53	646	1662	NA	NA
AMD Athlon 64 FX-55	744	1618	4.66	\$159.95
AMD Athlon 64 FX-57	730	1622	NA	NA
AMD Athlon 64 FX-59	715	Insufficient data	NA	NA
AMD Athlon 64 FX-60 Dual Core	1303	1334	NA	NA
AMD Athlon 64 FX-62 Dual Core	1539	1227	NA	NA
AMD Athlon 64 FX-72	1794	1111	NA	NA
AMD Athlon 64 FX-74	1495	1242	2.99	\$499.50*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 3800+	958	1518	NA	NA
AMD Athlon 64 X2 4200+	1285	1344	4.16	\$308.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 4600+	1365	1302	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1495	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	970	1511	16.17	\$60.00*
AMD Athlon 64 X2 Dual Core 3800+	1007	1492	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1040	1473	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1438	5.35	\$205.64*
AMD Athlon 64 X2 Dual Core 4400+	1151	1417	5.79	\$198.95
AMD Athlon 64 X2 Dual Core 4600+	1223	1379	29.84	\$41.00*
AMD Athlon 64 X2 Dual Core 4800+	1276	1350	7.98	\$159.95
AMD Athlon 64 X2 Dual Core 5000+	1323	1324	3.99	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1387	1289	23.13	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	1446	1267	27.30	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1482	1249	9.89	\$149.95
AMD Athlon 64 X2 Dual Core 5800+	1536	1228	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1608	1199	8.94	\$179.99
AMD Athlon 64 X2 Dual Core 6400+	1796	1110	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1444	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1451	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1470	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	848	1579	24.28	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	854	1575	14.80	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1510	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	874	1563	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	803	1596	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	886	1559	16.85	\$52.59*
AMD Athlon 64 X2 Dual-Core TK-57	934	1532	NA	NA
AMD Athlon 64 X2 QL-60	920	1541	NA	NA
AMD Athlon 64 X2 QL-62	1018	1485	NA	NA
AMD Athlon 64 X2 QL-64	990	1499	NA	NA
AMD Athlon 64 X2 QL-65	1029	1479	NA	NA
AMD Athlon 64 X2 QL-66	938	1529	NA	NA
AMD Athlon 64 X2 QL-67	1144	1423	NA	NA
AMD Athlon 64 X2 TK-55	955	1523	NA	NA
AMD Athlon 64 X2 TK-57	988	1501	NA	NA
AMD Athlon 1500+	294	1976	NA	NA
AMD Athlon 1640B	670	1653	13.41	\$50.00*
AMD Athlon 1700+	349	1910	NA	NA
AMD Athlon 2000+	390	1866	NA	NA
AMD Athlon 2100+	412	1830	NA	NA
AMD Athlon 2200+	363	1896	4.55	\$79.99*
AMD Athlon 2400+	462	1782	NA	NA
AMD Athlon 2500+	374	1879	13.82	\$27.09*
AMD Athlon 2600+	444	1800	4.23	\$104.95*
AMD Athlon 2650e	413	1829	21.76	\$19.00*
AMD Athlon 2800+	447	1798	8.96	\$49.99*
AMD Athlon 2850e	503	1742	NA	NA
AMD Athlon 3100+	485	1758	NA	NA
AMD Athlon 3200+	458	1788	3.61	\$126.77*
AMD Athlon 5000 Dual-Core	1241	1373	24.82	\$50.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5150 APU with Radeon R3	2057	1016	41.16	\$49.99
AMD Athlon 5200 Dual-Core	1229	1378	22.41	\$54.87*
AMD Athlon 5350 APU with Radeon R3	2584	855	47.87	\$53.99
AMD Athlon 7450 Dual-Core	1450	1264	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7550 Dual-Core	1448	1265	24.15	\$60.00*
AMD Athlon 7750 Dual-Core	1575	1213	17.51	\$89.99*
AMD Athlon 7850 Dual-Core	1699	1149	6.54	\$259.95*
AMD Athlon 7850 Dual-Core 2.8G	288	1991	NA	NA
AMD Athlon Dual Core 4050e	1098	1440	NA	NA
AMD Athlon Dual Core 4450B	1197	1391	70.42	\$17.00*
AMD Athlon Dual Core 4450e	1080	1455	NA	NA
AMD Athlon Dual Core 4850B	1471	1251	NA	NA
AMD Athlon Dual Core 4850e	1329	1321	34.08	\$39.00*
AMD Athlon Dual Core 5000B	1300	1335	13.69	\$95.00*
AMD Athlon Dual Core 5050e	1353	1308	22.56	\$60.00*
AMD Athlon Dual Core 5200B	1338	1316	NA	NA
AMD Athlon Dual Core 5400B	1456	1262	NA	NA
AMD Athlon Dual Core 5600B	1445	1268	NA	NA
AMD Athlon II 160u	552	1707	18.41	\$29.99*
AMD Athlon II 170u	616	1676	30.85	\$19.99
AMD Athlon II Dual-Core M300	1123	1429	NA	NA
AMD Athlon II Dual-Core M320	1156	1413	38.54	\$30.00*
AMD Athlon II Dual-Core M340	1006	1493	NA	NA
AMD Athlon II N330 Dual-Core	1154	1416	NA	NA
AMD Athlon II N350 Dual-Core	1232	1377	NA	NA
AMD Athlon II N370 Dual-Core	1578	1212	NA	NA
AMD Athlon II Neo K125	463	1781	NA	NA
AMD Athlon II Neo K145	551	1708	NA	NA
AMD Athlon II Neo K325 Dual-Core	779	1605	NA	NA
AMD Athlon II Neo K345 Dual-Core	859	1572	NA	NA
AMD Athlon II Neo N36L Dual-Core	813	1593	NA	NA
AMD Athlon II P320 Dual-Core	1221	1380	85.71	\$14.25
AMD Athlon II P340 Dual-Core	1282	1346	35.62	\$35.99*
AMD Athlon II P360 Dual-Core	1342	1315	70.64	\$19.00
AMD Athlon II X2 210e	1376	1295	NA	NA
AMD Athlon II X2 215	1584	1208	35.21	\$45.00*
AMD Athlon II X2 220	1656	1181	NA	NA
AMD Athlon II X2 225	1526	1231	NA	NA
AMD Athlon II X2 235e	1686	1161	88.74	\$19.00*
AMD Athlon II X2 240	1643	1188	63.20	\$26.00
AMD Athlon II X2 240e	1717	1143	34.34	\$50.00*
AMD Athlon II X2 245	1689	1157	28.16	\$60.00
AMD Athlon II X2 245e	1655	1182	20.70	\$80.00*
AMD Athlon II X2 250	1767	1123	22.10	\$80.00
AMD Athlon II X2 250e	1855	1092	24.18	\$76.73*
AMD Athlon II X2 250u	1017	1487	22.60	\$45.00*
AMD Athlon II X2 255	1846	1093	30.79	\$59.98*
AMD Athlon II X2 260	1898	1068	39.56	\$48.00*
AMD Athlon II X2 260u	1125	1428	13.49	\$83.44*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 265	1866	1090	16.97	\$109.99*
AMD Athlon II X2 270	1996	1038	26.27	\$75.99*
AMD Athlon II X2 270u	1350	1310	19.96	\$67.67*
AMD Athlon II X2 280	2180	977	21.80	\$99.99*
AMD Athlon II X2 4300e	1464	1256	NA	NA
AMD Athlon II X2 4400e	1631	1191	NA	NA
AMD Athlon II X2 4450e	1532	Insufficient data	NA	NA
AMD Athlon II X2 B22	1666	1172	59.52	\$28.00
AMD Athlon II X2 B24	1840	1096	42.80	\$43.00*
AMD Athlon II X2 B26	1801	1108	48.69	\$37.00*
AMD Athlon II X2 B28	2097	1011	43.69	\$48.00*
AMD Athlon II X3 400e	2018	1030	18.79	\$107.43*
AMD Athlon II X3 405e	2053	1018	25.68	\$79.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 415e	2249	952	29.99	\$75.00*
AMD Athlon II X3 420e	2286	938	19.45	\$117.52*
AMD Athlon II X3 425	2362	916	38.73	\$60.99*
AMD Athlon II X3 425e	2239	956	NA	NA
AMD Athlon II X3 435	2497	878	15.61	\$159.95*
AMD Athlon II X3 440	2579	856	51.61	\$49.99*
AMD Athlon II X3 445	2571	859	28.25	\$91.00*
AMD Athlon II X3 450	2634	840	32.94	\$79.99*
AMD Athlon II X3 455	2819	795	28.20	\$99.99*
AMD Athlon II X3 460	2909	771	18.19	\$159.95*
AMD Athlon II X4 553	3814	556	NA	NA
AMD Athlon II X4 555	3512	625	NA	NA
AMD Athlon II X4 559	3984	531	NA	NA
AMD Athlon II X4 600e	2451	892	18.82	\$130.23*
AMD Athlon II X4 605e	2771	806	27.22	\$101.80*
AMD Athlon II X4 610e	2865	781	35.82	\$79.99*
AMD Athlon II X4 615e	2876	780	48.76	\$59.00*
AMD Athlon II X4 620	2977	755	27.07	\$110.00*
AMD Athlon II X4 620e	2906	773	NA	NA
AMD Athlon II X4 630	3179	707	30.28	\$105.00*
AMD Athlon II X4 631 Quad-Core	3172	709	186.62	\$17.00*
AMD Athlon II X4 635	3294	677	27.46	\$119.99*
AMD Athlon II X4 638 Quad-Core	3257	686	NA	NA
AMD Athlon II X4 640	3355	666	37.77	\$88.85*
AMD Athlon II X4 641 Quad-Core	3441	647	51.39	\$66.97*
AMD Athlon II X4 645	3504	630	34.43	\$101.80*
AMD Athlon II X4 650	3507	629	21.05	\$166.60*
AMD Athlon II X4 651 Quad-Core	3606	602	20.26	\$178.04*
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
AMD Athlon II X4 6400e	2594	851	NA	NA
AMD Athlon L110	321	1940	NA	NA
AMD Athlon LE-1600	574	1698	27.35	\$21.00*
AMD Athlon LE-1620	570	1701	31.70	\$18.00*
AMD Athlon LE-1640	622	1672	NA	NA
AMD Athlon LE-1660	720	1627	NA	NA
AMD Athlon MP	230	2063	8.98	\$25.68*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon MP 1700+	339	1924	NA	NA
AMD Athlon MP 2400+	436	1811	NA	NA
AMD Athlon MP 2800+	497	1746	NA	NA
AMD Athlon Neo MV-40	398	1855	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1028	1480	NA	NA
AMD Athlon Neo X2 Dual Core L325	777	1606	NA	NA
AMD Athlon Neo X2 Dual Core L335	812	1594	NA	NA
AMD Athlon QI-46	473	1772	NA	NA
AMD Athlon TF-20	423	1821	NA	NA
AMD Athlon TF-36	450	1796	NA	NA
AMD Athlon X2 215	1575	1215	NA	NA
AMD Athlon X2 235e	1806	1106	NA	NA
AMD Athlon X2 240	1588	1207	NA	NA
AMD Athlon X2 240e	1670	1167	NA	NA
AMD Athlon X2 250	1686	1162	NA	NA
AMD Athlon X2 255	1627	1192	NA	NA
AMD Athlon X2 260	1910	1061	NA	NA
AMD Athlon X2 280	2303	Insufficient data	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1891	1077	37.21	\$50.83*
AMD Athlon X2 370K Dual Core	2296	933	NA	NA
AMD Athlon X2 440	1424	1273	NA	NA
AMD Athlon X2 Dual Core 3250e	789	1603	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 6850e	889	1557	NA	NA
AMD Athlon X2 Dual Core BE-2300	955	1522	NA	NA
AMD Athlon X2 Dual Core BE-2350	1065	1461	NA	NA
AMD Athlon X2 Dual Core BE-2400	1211	1384	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1367	NA	NA
AMD Athlon X2 Dual Core L310	648	1661	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1490	NA	NA
AMD Athlon X3 425	2255	951	NA	NA
AMD Athlon X3 435	2574	858	26.96	\$95.49*
AMD Athlon X3 440	2256	949	25.65	\$87.99*
AMD Athlon X3 445	2314	927	NA	NA
AMD Athlon X3 450	3064	728	38.80	\$78.99*
AMD Athlon X3 455	2636	839	NA	NA
AMD Athlon X4 605e	2505	875	NA	NA
AMD Athlon X4 620	2903	774	34.57	\$83.99*
AMD Athlon X4 630	3141	718	34.15	\$92.00*
AMD Athlon X4 635	2891	775	23.71	\$121.99*
AMD Athlon X4 640	3461	642	NA	NA
AMD Athlon X4 645	3595	604	NA	NA
AMD Athlon X4 740 Quad Core	3955	534	14.28	\$277.00*
AMD Athlon X4 750 Quad Core	4492	447	NA	NA
AMD Athlon X4 750K Quad Core	4246	490	55.16	\$76.99*
AMD Athlon X4 760K Quad Core	4573	439	40.38	\$113.24*
AMD Athlon X4 840	5227	360	NA	NA
AMD Athlon X4 860K Quad Core	5606	328	80.11	\$69.99
AMD Athlon XP1600+	281	2004	NA	NA
AMD Athlon XP1700+	234	2058	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP1900+	353	1908	NA	NA
AMD Athlon XP2100+	287	1993	NA	NA
AMD Athlon XP2200+	401	1847	NA	NA
AMD Athlon XP2400+	391	1864	NA	NA
AMD Athlon XP 1500	282	2003	NA	NA
AMD Athlon XP 1500+	249	2045	NA	NA
AMD Athlon XP 1600+	266	2021	NA	NA
AMD Athlon XP 1700	344	1918	NA	NA
AMD Athlon XP 1700+	271	2018	NA	NA
AMD Athlon XP 1800+	305	1961	5.19	\$58.95*
AMD Athlon XP 1900+	303	1964	NA	NA
AMD Athlon XP 2000+	307	1955	12.32	\$24.99*
AMD Athlon XP 2100+	340	1923	NA	NA
AMD Athlon XP 2200+	325	1937	3.83	\$84.95*
AMD Athlon XP 2300+	464	1779	NA	NA
AMD Athlon XP 2400+	359	1899	3.99	\$89.99*
AMD Athlon XP 2500+	354	1907	NA	NA
AMD Athlon XP 2600+	370	1885	16.09	\$23.03*
AMD Athlon XP 2700+	389	1867	4.59	\$84.79*
AMD Athlon XP 2800+	397	1858	NA	NA
AMD Athlon XP 2900+	459	1787	NA	NA
AMD Athlon XP 3000+	399	1852	5.13	\$78.00*
AMD Athlon XP 3100+	483	1763	NA	NA
AMD Athlon XP 3200+	431	1814	NA	NA
AMD Athlon XP 3400+	570	1702	NA	NA
AMD Athlon XP Pro3+	367	1892	NA	NA
AMD Athlon XP-M	541	1715	9.02	\$60.00*
AMD C-30	328	1932	NA	NA
AMD C-50	465	1776	NA	NA
AMD C-60	460	1785	NA	NA
AMD C-60 APU	549	1709	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-70 APU	569	1703	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
AMD E1-1200 APU	681	1648	NA	NA
AMD E1-1500 APU	694	1642	NA	NA
AMD E1-2100 APU	626	1671	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
AMD E1-2500 APU	869	1567	NA	NA
AMD E1-6010 APU with AMD Radeon R2 Graphics	832	1587	NA	NA
AMD E1-6015 APU	896	1554	NA	NA
AMD E2-1800 APU	831	1588	NA	NA
AMD E2-2000 APU	850	1577	NA	NA
AMD E2-3000 APU	1090	1448	NA	NA
AMD E2-3000M APU	1106	1437	55.34	\$20.00*
AMD E2-3200 APU	1486	1248	NA	NA
AMD E2-3800 APU	1635	1189	NA	NA
AMD E2-6110 APU with AMD Radeon R2 Graphics	1883	1082	NA	NA
AMD E2-7110 APU	2036	1024	NA	NA
AMD E-240	333	1929	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-300 APU	617	1675	NA	NA
AMD E-350	754	1612	NA	NA
AMD E-350 APU	702	1639	NA	NA
AMD E-350D APU	713	1632	NA	NA
AMD E-450 APU	774	1608	NA	NA
AMD Embedded R-Series RX-421BD	4628	430	NA	NA
AMD FX-670K Quad-Core	4442	453	NA	NA
AMD FX-770K Quad-Core	5052	382	NA	NA
AMD FX-4100 Quad-Core	4039	517	12.89	\$313.49*
AMD FX-4130 Quad-Core	4156	503	51.32	\$80.99
AMD FX-4150 Quad-Core	4539	443	NA	NA
AMD FX-4170 Quad-Core	4817	406	33.55	\$143.61*
AMD FX-4200 Quad-Core	4189	500	19.50	\$214.89
AMD FX-4300 Quad-Core	4644	426	56.65	\$81.99
AMD FX-4320	4715	417	NA	NA
AMD FX-4350 Quad-Core	5218	363	57.99	\$89.99
AMD FX-6100 Six-Core	5402	352	25.02	\$215.88*
AMD FX-6120 Six-Core	5765	314	NA	NA
AMD FX-6130 Six-Core	6215	281	NA	NA
AMD FX-6200 Six-Core	6100	286	50.42	\$121.00
AMD FX-6300 Six-Core	6344	272	63.45	\$99.99
AMD FX-6350 Six-Core	6970	235	54.04	\$128.99
AMD FX-7500 APU	3240	691	NA	NA
AMD FX-7600P	4127	508	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA
AMD FX-8100 Eight-Core	6092	288	42.91	\$142.00*
AMD FX-8120 Eight-Core	6573	259	37.96	\$173.18*
AMD FX-8140 Eight-Core	5449	346	NA	NA
AMD FX-8150 Eight-Core	7623	195	10.03	\$759.95*
AMD FX-8300 Eight-Core	7574	200	58.27	\$129.99
AMD FX-8310 Eight-Core	7686	192	NA	NA
AMD FX-8320 Eight-Core	8022	176	55.98	\$143.30
AMD FX-8320E Eight-Core	7426	208	49.84	\$149.00
AMD FX-8350 Eight-Core	8955	138	51.40	\$174.23
AMD FX-8370 Eight-Core	8982	135	42.78	\$209.99
AMD FX-8370E Eight-Core	7819	186	36.37	\$214.99
AMD FX-8800P	4228	493	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-9370 Eight-Core	9539	101	47.70	\$199.99
AMD FX-9590 Eight-Core	10255	67	42.82	\$239.50
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
AMD G-T40E	482	1765	NA	NA
AMD G-T40N	516	1730	NA	NA
AMD G-T44R	227	2064	NA	NA
AMD G-T48E	716	1630	NA	NA
AMD G-T52R	303	1967	NA	NA
AMD G-T56E	751	1613	NA	NA
AMD G-T56N	802	1597	NA	NA
AMD Geode NX	264	2023	NA	NA
AMD Geode NX 1750	291	1980	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-210JA SOC	401	Insufficient data	NA	NA
AMD GX-217GA SOC	1031	1477	NA	NA
AMD GX-412HC	1462	1258	NA	NA
AMD GX-415GA SOC	2007	1034	NA	NA
AMD GX-420CA SOC	2367	914	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2360	917	NA	NA
AMD K7	403	1841	NA	NA
AMD Opteron 140	396	1861	NA	NA
AMD Opteron 142	428	1818	NA	NA
AMD Opteron 144	511	1734	7.87	\$65.00*
AMD Opteron 146	532	1722	8.87	\$59.99*
AMD Opteron 148	603	1682	NA	NA
AMD Opteron 150	604	1679	NA	NA
AMD Opteron 152	658	1655	NA	NA
AMD Opteron 154	703	1638	NA	NA
AMD Opteron 165	899	1553	1.15	\$778.44*
AMD Opteron 170	1050	1467	NA	NA
AMD Opteron 175	1175	1399	NA	NA
AMD Opteron 180	1243	1370	10.37	\$120.00*
AMD Opteron 185	1359	1305	NA	NA
AMD Opteron 246	632	1670	5.80	\$108.95
AMD Opteron 248	476	1770	NA	NA
AMD Opteron 250	649	1660	7.49	\$86.67*
AMD Opteron 252	760	1610	18.10	\$41.99*
AMD Opteron 254	693	Insufficient data	NA	NA
AMD Opteron 256	963	1515	NA	NA
AMD Opteron 265	963	1517	6.02	\$159.95*
AMD Opteron 270	1083	1450	1.78	\$609.96*
AMD Opteron 275	1291	1342	19.87	\$64.99
AMD Opteron 280	1369	1301	15.45	\$88.66
AMD Opteron 285	1470	1252	NA	NA
AMD Opteron 290	1464	1255	10.85	\$135.00*
AMD Opteron 1210	923	1539	NA	NA
AMD Opteron 1210 HE	971	1509	NA	NA
AMD Opteron 1212	1015	1488	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1333	NA	NA
AMD Opteron 1214	1276	1349	4.40	\$290.00*
AMD Opteron 1214 HE	1299	1336	NA	NA
AMD Opteron 1216	1392	1288	25.20	\$55.26
AMD Opteron 1216 HE	1172	1402	NA	NA
AMD Opteron 1218	1468	1254	NA	NA
AMD Opteron 1218 HE	1444	1269	NA	NA
AMD Opteron 1220	1658	1179	NA	NA
AMD Opteron 1222	1740	1134	NA	NA
AMD Opteron 1352	2647	835	19.47	\$135.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1354	2622	845	8.46	\$309.97*
AMD Opteron 1356	2765	809	30.73	\$89.99*
AMD Opteron 1381	3065	727	NA	NA
AMD Opteron 2212	1270	1356	84.71	\$15.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2214	1358	1306	11.23	\$121.00*
AMD Opteron 2214 HE	1415	1277	NA	NA
AMD Opteron 2216	1518	1235	5.36	\$283.00*
AMD Opteron 2218	1574	1216	1.84	\$855.72*
AMD Opteron 2220	1677	1166	6.77	\$248.00*
AMD Opteron 2220 SE	1609	1198	NA	NA
AMD Opteron 2224 SE	1919	1057	NA	NA
AMD Opteron 2350	2820	794	10.45	\$269.99*
AMD Opteron 2356	2814	796	50.35	\$55.89*
AMD Opteron 2374 HE	2951	760	15.53	\$189.99*
AMD Opteron 2376	2283	941	20.75	\$110.00*
AMD Opteron 2378	3179	708	17.76	\$179.00*
AMD Opteron 2380	2640	837	188.64	\$14.00
AMD Opteron 2384	3538	Insufficient data	NA	NA
AMD Opteron 2386 SE	3538	618	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	357	19.30	\$273.18*
AMD Opteron 3350 HE	4009	522	NA	NA
AMD Opteron 3365	5499	336	NA	NA
AMD Opteron 3380	6384	270	NA	NA
AMD Opteron 4122	2942	762	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	416	22.53	\$210.49*
AMD Opteron 6134	2938	763	3.92	\$750.00*
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
AMD Opteron 6174	6097	Insufficient data	39.34	\$155.00
AMD Opteron 6212	5776	Insufficient data	6.98	\$827.38
AMD Opteron 6234	5979	297	14.95	\$399.99*
AMD Opteron 6238	7316	Insufficient data	6.72	\$1,088.11*
AMD Opteron 6272	6748	245	20.77	\$325.00
AMD Opteron 6274	4865	Insufficient data	5.56	\$874.95*
AMD Opteron 6276	8932	Insufficient data	68.31	\$130.75
AMD Opteron 6282 SE	9116	125	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	Insufficient data	NA	NA
AMD Opteron 6328	8132	Insufficient data	13.12	\$619.99
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
AMD Opteron 6376	8442	Insufficient data	12.06	\$699.99
AMD Opteron 6378	2152	Insufficient data	2.50	\$859.99
AMD Opteron 6380	10082	74	9.07	\$1,110.99
AMD Opteron 8354	2255	950	150.36	\$15.00
AMD Phenom 2 X4 12000	3005	743	NA	NA
AMD Phenom 7950 Quad-Core	2991	749	NA	NA
AMD Phenom 8250 Triple-Core	1665	1173	NA	NA
AMD Phenom 8250e Triple-Core	1579	1210	33.60	\$46.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8400 Triple-Core	1665	1175	NA	NA
AMD Phenom 8450 Triple-Core	1891	1076	37.10	\$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	2025	1027	NA	NA
AMD Phenom 8600 Triple-Core	1693	1156	31.95	\$52.99*
AMD Phenom 8600B Triple-Core	1926	1056	36.36	\$52.99*
AMD Phenom 8650 Triple-Core	2027	1025	40.56	\$49.99*
AMD Phenom 8750 Triple-Core	2121	1001	NA	NA
AMD Phenom 8750B Triple-Core	2129	995	NA	NA
AMD Phenom 8850 Triple-Core	2237	957	NA	NA
AMD Phenom 8850B Triple-Core	2080	1013	NA	NA
AMD Phenom 9100e Quad-Core	1882	1083	10.47	\$179.81*
AMD Phenom 9150e Quad-Core	2140	992	NA	NA
AMD Phenom 9350e Quad-Core	2344	923	12.02	\$194.99*
AMD Phenom 9450e Quad-Core	2644	836	25.19	\$105.00*
AMD Phenom 9500 Quad-Core	2229	962	24.78	\$89.96*
AMD Phenom 9550 Quad-Core	2563	862	25.64	\$99.97*
AMD Phenom 9600 Quad-Core	2325	925	16.61	\$140.00*
AMD Phenom 9600B Quad-Core	2598	850	17.65	\$147.19*
AMD Phenom 9650 Quad-Core	2668	830	24.25	\$110.00*
AMD Phenom 9750 Quad-Core	2838	789	25.81	\$109.99*
AMD Phenom 9750B Quad-Core	2795	798	NA	NA
AMD Phenom 9850 Quad-Core	2914	770	58.29	\$50.00*
AMD Phenom 9850B Quad-Core	3160	712	NA	NA
AMD Phenom 9950 Quad-Core	3056	729	16.98	\$179.98*
AMD Phenom FX-5000 Quad-Core	2551	865	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	761	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	599	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	633	NA	NA
AMD Phenom II N620 Dual-Core	1686	1160	42.32	\$39.86*
AMD Phenom II N640 Dual-Core	1654	1185	NA	NA
AMD Phenom II N660 Dual-Core	1859	1091	20.89	\$89.00*
AMD Phenom II N830 3+1	2652	833	NA	NA
AMD Phenom II N830 Triple-Core	1898	1071	NA	NA
AMD Phenom II N850 Triple-Core	1984	1039	79.40	\$25.00*
AMD Phenom II N870 Triple-Core	1960	1047	NA	NA
AMD Phenom II N930 Quad-Core	2284	939	23.08	\$99.00*
AMD Phenom II N950 Quad-Core	2494	879	22.15	\$112.60*
AMD Phenom II N970 Quad-Core	2533	867	16.89	\$149.99*
AMD Phenom II P650 Dual-Core	1608	1200	45.95	\$35.00*
AMD Phenom II P820 Triple-Core	1567	1218	NA	NA
AMD Phenom II P840 Triple-Core	1729	1137	NA	NA
AMD Phenom II P860 Triple-Core	1752	1131	NA	NA
AMD Phenom II P920 Quad-Core	1897	1073	105.39	\$18.00*
AMD Phenom II P940 Quad-Core	1782	1117	NA	NA
AMD Phenom II P960 Quad-Core	2109	1006	75.33	\$28.00*
AMD Phenom II X2 511	2111	1004	NA	NA
AMD Phenom II X2 521	2154	987	NA	NA
AMD Phenom II X2 545	1894	1074	19.73	\$95.99*
AMD Phenom II X2 550	2056	1017	20.57	\$99.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 555	2064	1015	6.88	\$299.95*
AMD Phenom II X2 560	2101	1009	18.98	\$110.69*
AMD Phenom II X2 565	2201	971	11.78	\$186.80
AMD Phenom II X2 570	1927	Insufficient data	NA	NA
AMD Phenom II X2 B53	1578	1211	NA	NA
AMD Phenom II X2 B55	1901	1066	39.62	\$48.00*
AMD Phenom II X2 B57	1680	1165	NA	NA
AMD Phenom II X2 B59	2129	996	NA	NA
AMD Phenom II X3 700e	2232	960	NA	NA
AMD Phenom II X3 705e	2244	954	14.74	\$152.34*
AMD Phenom II X3 710	2463	887	29.14	\$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	834	31.17	\$84.99*
AMD Phenom II X3 720	2710	821	36.15	\$74.99*
AMD Phenom II X3 740	3043	734	34.20	\$88.99*
AMD Phenom II X3 B73	2752	812	36.71	\$75.00*
AMD Phenom II X3 B75	3158	713	NA	NA
AMD Phenom II X3 B77	3276	679	NA	NA
AMD Phenom II X4 805	3010	741	17.30	\$173.99*
AMD Phenom II X4 810	3170	710	27.33	\$115.99*
AMD Phenom II X4 820	3444	645	38.28	\$89.99*
AMD Phenom II X4 830	3525	621	54.25	\$64.98*
AMD Phenom II X4 840	3568	609	22.30	\$160.00*
AMD Phenom II X4 840T	3643	591	NA	NA
AMD Phenom II X4 850	3567	610	32.00	\$111.49*
AMD Phenom II X4 900e	2981	753	NA	NA
AMD Phenom II X4 905e	3078	725	15.83	\$194.46*
AMD Phenom II X4 910	3324	672	33.25	\$100.00*
AMD Phenom II X4 910e	3388	661	21.58	\$156.99*
AMD Phenom II X4 920	3472	640	24.80	\$140.00*
AMD Phenom II X4 925	3485	636	21.78	\$159.99*
AMD Phenom II X4 940	3644	590	34.71	\$104.99*
AMD Phenom II X4 945	3724	579	27.59	\$135.00*
AMD Phenom II X4 955	4007	524	33.40	\$119.99*
AMD Phenom II X4 960T	3864	550	19.32	\$200.00*
AMD Phenom II X4 965	4256	489	29.36	\$145.00*
AMD Phenom II X4 970	4427	456	35.42	\$124.99*
AMD Phenom II X4 973	3777	563	NA	NA
AMD Phenom II X4 975	4596	437	35.36	\$129.99*
AMD Phenom II X4 980	4615	434	33.78	\$136.64*
AMD Phenom II X4 8700e	2377	911	NA	NA
AMD Phenom II X4 B05e	2781	804	NA	NA
AMD Phenom II X4 B15e	2736	818	NA	NA
AMD Phenom II X4 B25	3542	616	NA	NA
AMD Phenom II X4 B35	3475	638	NA	NA
AMD Phenom II X4 B40	3424	653	NA	NA
AMD Phenom II X4 B45	3583	607	NA	NA
AMD Phenom II X4 B50	3766	565	NA	NA
AMD Phenom II X4 B55	3913	546	NA	NA
AMD Phenom II X4 B60	4134	505	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 B65	4236	491	NA	NA
AMD Phenom II X4 B93	3424	655	NA	NA
AMD Phenom II X4 B95	3842	552	17.08	\$225.00*
AMD Phenom II X4 B97	4009	521	NA	NA
AMD Phenom II X4 B99	4206	496	NA	NA
AMD Phenom II X6 1035T	4744	414	25.10	\$189.00*
AMD Phenom II X6 1045T	4893	398	28.28	\$173.00
AMD Phenom II X6 1055T	5060	379	27.26	\$185.62*
AMD Phenom II X6 1065T	5164	370	NA	NA
AMD Phenom II X6 1075T	5432	349	20.89	\$259.99*
AMD Phenom II X6 1090T	5685	320	18.95	\$300.00
AMD Phenom II X6 1100T	5856	306	14.79	\$395.99*
AMD Phenom II X620 Dual-Core	2189	974	NA	NA
AMD Phenom II X640 Dual-Core	2021	1028	NA	NA
AMD Phenom II X920 Quad-Core	2752	813	NA	NA
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
AMD Phenom Ultra X4 24500	3945	539	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1152	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	969	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1398	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	1272	NA	NA
AMD Phenom X3 8550	1918	1059	11.29	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1710	1145	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2281	943	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	820	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	826	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1383	NA	NA
AMD PRO A8-8600B	4293	482	NA	NA
AMD PRO A8-8650B	5435	348	NA	NA
AMD PRO A10-8700B	4371	462	NA	NA
AMD PRO A10-8750B	5684	322	NA	NA
AMD PRO A12-8800B	4002	525	NA	NA
AMD R-460L APU	1499	Insufficient data	NA	NA
AMD R-464L APU	3019	739	NA	NA
AMD RX-427BB	4293	481	NA	NA
AMD Sempron 130	673	1652	26.93	\$24.99*
AMD Sempron 140	746	1617	12.74	\$58.60*
AMD Sempron 145	800	1599	8.43	\$94.92
AMD Sempron 150	680	1649	9.37	\$72.64*
AMD Sempron 200U	267	2020	3.08	\$87.00*
AMD Sempron 210U	370	1883	NA	NA
AMD Sempron 2100+	392	1863	NA	NA
AMD Sempron 2200+	286	1994	9.56	\$29.99*
AMD Sempron 2300+	318	1945	NA	NA
AMD Sempron 2400+	313	1949	12.84	\$24.38
AMD Sempron 2500+	343	1919	4.30	\$79.95
AMD Sempron 2600+	373	1881	6.23	\$59.95
AMD Sempron 2650 APU with Radeon R3	823	1590	27.47	\$29.99
AMD Sempron 2800+	388	1868	15.55	\$24.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3000+	405	1838	7.51	\$54.00
AMD Sempron 3100+	451	1793	7.52	\$60.00*
AMD Sempron 3200+	407	1836	15.69	\$25.99*
AMD Sempron 3300+	485	1759	16.17	\$30.00
AMD Sempron 3400+	447	1799	31.94	\$14.00
AMD Sempron 3500+	402	1845	NA	NA
AMD Sempron 3600+	464	1780	38.67	\$12.00
AMD Sempron 3800+	482	1764	3.99	\$121.00
AMD Sempron 3850 APU with Radeon R3	1696	1153	38.44	\$44.14
AMD Sempron Dual Core 2100	869	1568	22.29	\$39.00*
AMD Sempron Dual Core 2200	933	1533	NA	NA
AMD Sempron Dual Core 2300	982	1503	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1526	NA	NA
AMD Sempron Dual Core 4900	1081	1453	NA	NA
AMD Sempron LE-250	490	1752	NA	NA
AMD Sempron LE-1100	425	1819	NA	NA
AMD Sempron LE-1150	443	1801	NA	NA
AMD Sempron LE-1200	526	1723	NA	NA
AMD Sempron LE-1250	541	1714	18.68	\$28.99*
AMD Sempron LE-1300	620	1673	51.71	\$12.00
AMD Sempron LE-1600	535	1720	NA	NA
AMD Sempron LE-1620	635	1667	NA	NA
AMD Sempron LE-1640	759	1611	NA	NA
AMD Sempron M100	572	1699	47.75	\$12.00
AMD Sempron M120	581	1693	NA	NA
AMD Sempron SI-40	455	1790	37.99	\$12.00
AMD Sempron SI-42	460	1786	38.34	\$12.00
AMD Sempron X2 180	1252	1365	18.05	\$69.40*
AMD Sempron X2 190	1566	1219	18.77	\$83.44*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron X2 198 Dual-Core	1413	Insufficient data	NA	NA
AMD Turion 64 Mobile MK-36	465	1777	NA	NA
AMD Turion 64 Mobile MK-38	505	1739	NA	NA
AMD Turion 64 Mobile ML-28	390	1865	NA	NA
AMD Turion 64 Mobile ML-30	397	1860	NA	NA
AMD Turion 64 Mobile ML-32	401	1846	NA	NA
AMD Turion 64 Mobile ML-34	431	1815	NA	NA
AMD Turion 64 Mobile ML-37	442	1802	2.25	\$196.50*
AMD Turion 64 Mobile ML-40	524	1724	NA	NA
AMD Turion 64 Mobile ML-42	615	1677	NA	NA
AMD Turion 64 Mobile ML-44	591	1687	NA	NA
AMD Turion 64 Mobile MT-28	419	1824	NA	NA
AMD Turion 64 Mobile MT-30	401	1848	NA	NA
AMD Turion 64 Mobile MT-32	424	1820	NA	NA
AMD Turion 64 Mobile MT-34	414	1828	NA	NA
AMD Turion 64 Mobile MT-37	484	1760	NA	NA
AMD Turion 64 Mobile MT-40	536	1718	NA	NA
AMD Turion 64 X2 Mobile TL-50	750	1615	41.81	\$17.95*
AMD Turion 64 X2 Mobile TL-52	751	1614	NA	NA
AMD Turion 64 X2 Mobile TL-56	875	1562	3.81	\$230.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-58	963	1516	NA	NA
AMD Turion 64 X2 Mobile TL-60	983	1502	36.43	\$26.99*
AMD Turion 64 X2 Mobile TL-62	1093	1447	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1117	1434	28.36	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1094	1446	2.90	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1155	1414	12.84	\$90.00*
AMD Turion Dual-Core RM-70	906	1551	60.41	\$15.00*
AMD Turion Dual-Core RM-72	806	1595	21.22	\$38.00*
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
AMD Turion Dual-Core RM-75	889	1558	80.89	\$10.99
AMD Turion II Dual-Core Mobile M500	1319	1326	NA	NA
AMD Turion II Dual-Core Mobile M520	1324	1323	19.01	\$69.68*
AMD Turion II Dual-Core Mobile M540	1295	1340	NA	NA
AMD Turion II N530 Dual-Core	1569	1217	52.32	\$30.00*
AMD Turion II N550 Dual-Core	1521	1234	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1508	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1409	NA	NA
AMD Turion II Neo N40L Dual-Core	916	1545	NA	NA
AMD Turion II Neo N54L Dual-Core	1395	1285	NA	NA
AMD Turion II P520 Dual-Core	1343	1314	NA	NA
AMD Turion II P540 Dual-Core	1469	1253	54.43	\$27.00*
AMD Turion II P560 Dual-Core	1509	1238	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1382	1291	57.59	\$24.00*
AMD Turion II Ultra Dual-Core Mobile M620	1436	1271	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1660	1177	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1232	NA	NA
AMD Turion Neo X2 Dual Core L625	838	1585	NA	NA
AMD Turion X2 Dual Core L510	871	1565	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	958	1519	7.23	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1047	1468	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	989	1500	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1097	1441	4.89	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1066	1460	35.60	\$29.95*
AMD Turion X2 Dual-Core Mobile RM-75	1146	1422	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1385	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1003	1494	55.76	\$18.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1098	1439	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1188	1396	84.92	\$13.99

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-85	1214	1382	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1206	1387	8.75	\$138.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1276	1351	31.95	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	982	1504	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1435	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
AMD V105	274	2014	NA	NA
AMD V120	640	1666	NA	NA
AMD V140	651	1658	50.15	\$13.00*
AMD V160	688	1644	NA	NA
AMD Z-01	523	1725	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Z-60 APU	555	1706	NA	NA
AMD-K6 3D	90	2137	NA	NA
AMD-K6-III	108	2134	NA	NA
AMD-K7	403	1842	NA	NA
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
Athlon 64 Dual Core 4200+	1156	1411	NA	NA
Athlon 64 Dual Core 4800+	1370	1298	NA	NA
Athlon 64 Dual Core 5000+	1497	1241	NA	NA
Athlon 64 Dual Core 5400+	1614	1196	NA	NA
Athlon 64 Dual Core 5600+	1548	1226	NA	NA
Athlon Dual Core 4050e	914	1547	NA	NA
Athlon Dual Core 4450e	1081	1454	NA	NA
Athlon Dual Core 4850e	1327	1322	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	790	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1096	1442	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1162	1405	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1245	1369	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1309	1331	NA	NA
HP Hexa-Core 2.0GHz	1964	1045	NA	NA
Intel 1300 @ 1.66GHz	857	1573	NA	NA
Intel 1400 @ 1.83GHz	980	1506	NA	NA
Intel 1500 @ 2.00GHz	1024	1481	NA	NA
Intel Atom 230 @ 1.60GHz	292	1979	NA	NA
Intel Atom 330 @ 1.60GHz	596	1685	NA	NA
Intel Atom C2338 @ 1.74GHz	893	Insufficient data	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	Insufficient data	NA	NA
Intel Atom C2750 @ 2.40GHz	3874	547	NA	NA
Intel Atom C2750 @ 2.41GHz	3560	612	NA	NA
Intel Atom C2758 @ 2.40GHz	3511	626	NA	NA
Intel Atom D410 @ 1.66GHz	310	1952	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	346	1915	NA	NA
Intel Atom D510 @ 1.66GHz	667	1654	NA	NA
Intel Atom D525 @ 1.80GHz	700	1640	NA	NA
Intel Atom D2500 @ 1.86GHz	400	1850	NA	NA
Intel Atom D2550 @ 1.86GHz	655	1657	NA	NA
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Atom D2700 @ 2.13GHz	854	1576	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1626	NA	NA
Intel Atom E660 @ 1.30GHz	271	2017	5.03	\$54.00*
Intel Atom E680 @ 1.60GHz	346	1914	NA	NA
Intel Atom E3815 @ 1.46GHz	362	1897	NA	NA
Intel Atom E3825 @ 1.33GHz	505	1741	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1406	NA	NA
Intel Atom E3845 @ 1.91GHz	1403	1279	NA	NA
Intel Atom K510 @ 1.66GHz	658	1656	NA	NA
Intel Atom N270 @ 1.60GHz	272	2016	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N280 @ 1.66GHz	288	1989	NA	NA
Intel Atom N435 @ 1.33GHz	236	2057	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N450 @ 1.66GHz	298	1971	NA	NA
Intel Atom N455 @ 1.66GHz	283	2000	NA	NA
Intel Atom N470 @ 1.83GHz	307	1956	NA	NA
Intel Atom N475 @ 1.83GHz	325	1936	NA	NA
Intel Atom N550 @ 1.50GHz	517	1727	6.02	\$86.00*
Intel Atom N570 @ 1.66GHz	575	1697	6.69	\$86.00*
Intel Atom N2100 @ 1.60GHz	321	1939	NA	NA
Intel Atom N2600 @ 1.60GHz	536	1719	NA	NA
Intel Atom N2800 @ 1.86GHz	633	1669	NA	NA
Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
Intel Atom x5-Z8300 @ 1.44GHz	1201	1390	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1776	1119	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1965	1043	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2094	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2078	NA	NA
Intel Atom Z520 @ 1.33GHz	220	2074	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2006	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1911	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1871	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2043	NA	NA
Intel Atom Z2760 @ 1.80GHz	582	1692	NA	NA
Intel Atom Z3735D @ 1.33GHz	921	1540	NA	NA
Intel Atom Z3735E @ 1.33GHz	912	1549	43.44	\$21.00*
Intel Atom Z3735F @ 1.33GHz	908	1550	6.99	\$129.99
Intel Atom Z3735G @ 1.33GHz	926	1537	NA	NA
Intel Atom Z3736F @ 1.33GHz	920	1542	NA	NA
Intel Atom Z3740 @ 1.33GHz	1068	1459	NA	NA
Intel Atom Z3740D @ 1.33GHz	1032	1476	NA	NA
Intel Atom Z3745 @ 1.33GHz	1118	1433	NA	NA
Intel Atom Z3745D @ 1.33GHz	1075	1456	NA	NA
Intel Atom Z3770 @ 1.46GHz	1270	1355	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
Intel Atom Z3775 @ 1.46GHz	1278	1348	36.52	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1260	1362	NA	NA
Intel Atom Z3795 @ 1.60GHz	1726	1141	NA	NA
Intel Celeron 1.70GHz	130	2130	NA	NA
Intel Celeron 1.80GHz	137	2126	NA	NA
Intel Celeron 2.00GHz	185	2102	NA	NA
Intel Celeron 2.10GHz	244	2050	NA	NA
Intel Celeron 2.13GHz	215	2082	NA	NA
Intel Celeron 2.20GHz	216	2081	NA	NA
Intel Celeron 2.26GHz	226	2068	NA	NA
Intel Celeron 2.30GHz	227	2065	NA	NA
Intel Celeron 2.40GHz	218	2079	NA	NA
Intel Celeron 2.50GHz	253	2037	NA	NA
Intel Celeron 2.53GHz	250	2041	NA	NA
Intel Celeron 2.60GHz	242	2051	NA	NA
Intel Celeron 2.66GHz	253	2036	NA	NA
Intel Celeron 2.70GHz	245	2049	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.80GHz	258	2031	NA	NA
Intel Celeron 2.93GHz	283	1999	NA	NA
Intel Celeron 3.06GHz	288	1988	NA	NA
Intel Celeron 3.20GHz	292	1978	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3.33GHz	358	1901	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1909	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1917	NA	NA
Intel Celeron 420 @ 1.60GHz	450	1795	3.22	\$139.99*
Intel Celeron 430 @ 1.80GHz	489	1753	9.79	\$50.00*
Intel Celeron 440 @ 2.00GHz	539	1716	NA	NA
Intel Celeron 450 @ 2.20GHz	634	1668	NA	NA
Intel Celeron 530 @ 1.73GHz	484	1761	7.23	\$67.00*
Intel Celeron 540 @ 1.86GHz	508	1737	NA	NA
Intel Celeron 550 @ 2.00GHz	485	1757	NA	NA
Intel Celeron 560 @ 2.13GHz	541	1713	8.09	\$67.00*
Intel Celeron 570 @ 2.26GHz	557	1705	NA	NA
Intel Celeron 600MHz	147	2124	NA	NA
Intel Celeron 723 @ 1.20GHz	408	1835	NA	NA
Intel Celeron 743 @ 1.30GHz	410	1833	NA	NA
Intel Celeron 807 @ 1.50GHz	751	Insufficient data	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	1890	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1704	NA	NA
Intel Celeron 847 @ 1.10GHz	954	1524	NA	NA
Intel Celeron 847E @ 1.10GHz	1017	1486	NA	NA
Intel Celeron 857 @ 1.20GHz	1156	1410	NA	NA
Intel Celeron 867 @ 1.30GHz	1202	1388	NA	NA
Intel Celeron 877 @ 1.40GHz	1315	1328	NA	NA
Intel Celeron 887 @ 1.50GHz	1330	1319	NA	NA
Intel Celeron 900 @ 2.20GHz	685	1645	NA	NA
Intel Celeron 925 @ 2.30GHz	691	1643	NA	NA
Intel Celeron 1000M @ 1.80GHz	1665	1174	NA	NA
Intel Celeron 1000MHz	241	2052	NA	NA
Intel Celeron 1005M @ 1.90GHz	1886	1080	NA	NA
Intel Celeron 1007U @ 1.50GHz	1417	1275	NA	NA
Intel Celeron 1017U @ 1.60GHz	1600	1203	NA	NA
Intel Celeron 1019Y @ 1.00GHz	954	1525	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
Intel Celeron 1037U @ 1.80GHz	1740	1133	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1395	NA	NA
Intel Celeron 1066MHz	259	2029	NA	NA
Intel Celeron 1100MHz	174	2111	NA	NA
Intel Celeron 1133MHz	282	2001	NA	NA
Intel Celeron 1200MHz	263	2026	NA	NA
Intel Celeron 1300MHz	288	1990	NA	NA
Intel Celeron 1333MHz	290	1983	NA	NA
Intel Celeron 1400MHz	302	1968	NA	NA
Intel Celeron 2950M @ 2.00GHz	2127	997	NA	NA
Intel Celeron 2955U @ 1.40GHz	1456	1261	NA	NA
Intel Celeron 2957U @ 1.40GHz	1486	1247	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2961Y @ 1.10GHz	1073	1458	NA	NA
Intel Celeron 2970M @ 2.20GHz	2416	903	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1220	NA	NA
Intel Celeron 3205U @ 1.50GHz	1697	1151	NA	NA
Intel Celeron 3755U @ 1.70GHz	1473	Insufficient data	NA	NA
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	1592	NA	NA
Intel Celeron B800 @ 1.50GHz	1321	1325	NA	NA
Intel Celeron B810 @ 1.60GHz	1350	1311	NA	NA
Intel Celeron B815 @ 1.60GHz	1356	1307	NA	NA
Intel Celeron B820 @ 1.70GHz	1461	1260	NA	NA
Intel Celeron B830 @ 1.80GHz	1532	1230	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B840 @ 1.90GHz	1765	1126	NA	NA
Intel Celeron D 347 @ 3.06GHz	284	1996	NA	NA
Intel Celeron D 352 @ 3.20GHz	307	1957	NA	NA
Intel Celeron D 356 @ 3.33GHz	320	1941	NA	NA
Intel Celeron D 360 @ 3.46GHz	330	1930	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	1839	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	1766	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1690	NA	NA
Intel Celeron E1200 @ 1.60GHz	857	1574	19.95	\$42.99*
Intel Celeron E1400 @ 2.00GHz	1039	1474	26.66	\$39.00*
Intel Celeron E1500 @ 2.20GHz	1148	1418	44.19	\$25.99*
Intel Celeron E1600 @ 2.40GHz	1260	1361	NA	NA
Intel Celeron E3200 @ 2.40GHz	1370	1299	26.36	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1386	1290	25.21	\$54.99*
Intel Celeron E3400 @ 2.60GHz	1455	1263	29.12	\$49.99*
Intel Celeron E3500 @ 2.70GHz	1403	1280	14.72	\$95.36*
Intel Celeron G440 @ 1.60GHz	697	1641	13.94	\$49.99*
Intel Celeron G460 @ 1.80GHz	1021	1484	NA	NA
Intel Celeron G465 @ 1.90GHz	1120	1431	28.70	\$39.04*
Intel Celeron G470 @ 2.00GHz	1315	1329	NA	NA
Intel Celeron G530 @ 2.40GHz	2155	986	43.11	\$49.99*
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
Intel Celeron G540 @ 2.50GHz	2235	958	48.61	\$45.99*
Intel Celeron G540T @ 2.10GHz	2114	1002	NA	NA
Intel Celeron G550 @ 2.60GHz	2316	926	46.33	\$49.99*
Intel Celeron G550T @ 2.20GHz	2144	989	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	885	41.33	\$59.99*
Intel Celeron G1101 @ 2.27GHz	1727	1138	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2526	869	50.55	\$49.99
Intel Celeron G1610T @ 2.30GHz	2351	920	55.98	\$42.00*
Intel Celeron G1620 @ 2.70GHz	2627	844	33.30	\$78.90*
Intel Celeron G1620T @ 2.40GHz	2287	937	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2535	866	42.27	\$59.99*
Intel Celeron G1820 @ 2.70GHz	2834	792	66.94	\$42.35
Intel Celeron G1820T @ 2.40GHz	2461	890	58.62	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	961	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1830 @ 2.80GHz	2682	828	35.77	\$74.99
Intel Celeron G1840 @ 2.80GHz	3001	746	62.55	\$47.99
Intel Celeron G1840T @ 2.50GHz	2686	827	NA	NA
Intel Celeron G1850 @ 2.90GHz	2978	754	45.84	\$64.99*
Intel Celeron J1750 @ 2.41GHz	1048	Insufficient data	NA	NA
Intel Celeron J1800 @ 2.41GHz	1064	1462	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1197	NA	NA
Intel Celeron J1900 @ 1.99GHz	1893	1075	NA	NA
Intel Celeron M 1.00GHz	247	2046	NA	NA
Intel Celeron M 1.30GHz	320	1942	NA	NA
Intel Celeron M 1.50GHz	346	1913	NA	NA
Intel Celeron M 1.60GHz	370	1882	NA	NA
Intel Celeron M 1.70GHz	397	1857	NA	NA
Intel Celeron M 360 1.40GHz	328	1931	NA	NA
Intel Celeron M 410 @ 1.46GHz	336	1926	NA	NA
Intel Celeron M 420 @ 1.60GHz	343	1921	NA	NA
Intel Celeron M 430 @ 1.73GHz	381	1873	NA	NA
Intel Celeron M 440 @ 1.86GHz	400	1849	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	2015	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	1791	NA	NA
Intel Celeron M 520 @ 1.60GHz	430	1816	NA	NA
Intel Celeron M 530 @ 1.73GHz	461	1783	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 540 @ 1.86GHz	542	1712	NA	NA
Intel Celeron M 600MHz	151	2122	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1825	NA	NA
Intel Celeron M 900MHz	213	2084	NA	NA
Intel Celeron M 1200MHz	275	2013	NA	NA
Intel Celeron M 1300MHz	307	1958	NA	NA
Intel Celeron M 1500MHz	326	1935	NA	NA
Intel Celeron M ULV 800MHz	184	2105	NA	NA
Intel Celeron N2805 @ 1.46GHz	448	1797	NA	NA
Intel Celeron N2806 @ 1.60GHz	741	1620	NA	NA
Intel Celeron N2807 @ 1.58GHz	903	1552	NA	NA
Intel Celeron N2808 @ 1.58GHz	964	1514	NA	NA
Intel Celeron N2810 @ 2.00GHz	816	1591	NA	NA
Intel Celeron N2815 @ 1.86GHz	878	1560	NA	NA
Intel Celeron N2820 @ 2.13GHz	981	1505	NA	NA
Intel Celeron N2830 @ 2.16GHz	997	1497	NA	NA
Intel Celeron N2840 @ 2.16GHz	1053	1466	NA	NA
Intel Celeron N2910 @ 1.60GHz	1243	1371	NA	NA
Intel Celeron N2920 @ 1.86GHz	1553	1225	NA	NA
Intel Celeron N2930 @ 1.83GHz	1654	1184	NA	NA
Intel Celeron N2940 @ 1.83GHz	1792	1112	NA	NA
Intel Celeron N3000 @ 1.04GHz	955	Insufficient data	NA	NA
Intel Celeron N3050 @ 1.60GHz	894	1555	NA	NA
Intel Celeron N3150 @ 1.60GHz	1522	1233	NA	NA
Intel Celeron P4500 @ 1.87GHz	1189	1394	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1498	NA	NA
Intel Celeron P4600 @ 2.00GHz	1381	1293	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron SU2300 @ 1.20GHz	795	1601	NA	NA
Intel Celeron T1600 @ 1.66GHz	924	1538	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1463	NA	NA
Intel Celeron U1900 @ 1.99GHz	1704	Insufficient data	NA	NA
Intel Celeron U3400 @ 1.07GHz	735	1621	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1646	NA	NA
Intel Celeron U3600 @ 1.20GHz	780	1604	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1055	1465	26.39	\$39.99*
Intel Core2 Duo E4400 @ 2.00GHz	1147	1420	10.62	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1274	1353	36.43	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1396	1283	34.91	\$39.99*
Intel Core2 Duo E4700 @ 2.60GHz	1489	1245	14.89	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1125	1426	23.95	\$46.99
Intel Core2 Duo E6320 @ 1.86GHz	1184	1397	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1299	1337	22.80	\$56.99*
Intel Core2 Duo E6420 @ 2.13GHz	1374	1296	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1257	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1239	37.54	\$40.00
Intel Core2 Duo E6600 @ 2.40GHz	1560	1222	19.51	\$79.99*
Intel Core2 Duo E6700 @ 2.66GHz	1708	1146	5.89	\$289.99*
Intel Core2 Duo E6750 @ 2.66GHz	1724	1142	35.20	\$48.99*
Intel Core2 Duo E6850 @ 3.00GHz	1972	1040	9.87	\$199.95*
Intel Core2 Duo E7200 @ 2.53GHz	1658	1178	8.73	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1743	1132	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1780	1118	71.24	\$24.99
Intel Core2 Duo E7500 @ 2.93GHz	1890	1078	27.01	\$69.99*
Intel Core2 Duo E7600 @ 3.06GHz	2047	1020	13.66	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1164	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1775	1120	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1885	1081	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1918	1058	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	2007	1035	50.21	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1754	1130	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2167	982	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2179	978	89.68	\$24.30
Intel Core2 Duo E8435 @ 3.06GHz	2175	980	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2314	928	80.50	\$28.75
Intel Core2 Duo E8600 @ 3.33GHz	2430	898	43.41	\$55.99
Intel Core2 Duo E8700 @ 3.50GHz	2212	968	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1624	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1647	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1582	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	867	1570	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	957	1520	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1512	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1140	1425	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1416	1276	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P7350 @ 2.00GHz	1313	1330	65.73	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1297	1339	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1448	1266	36.21	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1528	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1513	1236	6.58	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1419	1274	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1483	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1472	1250	7.45	\$197.79*
Intel Core2 Duo P8600 @ 2.40GHz	1555	1224	32.41	\$47.99*
Intel Core2 Duo P8700 @ 2.53GHz	1651	1186	43.46	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1766	1124	31.00	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1603	1202	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1822	1101	5.36	\$340.00*
Intel Core2 Duo P9600 @ 2.53GHz	1755	1129	17.74	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1876	1085	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2025	1026	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1688	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1318	1327	5.21	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1670	1168	5.88	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	955	1521	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	836	1586	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	825	1589	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	801	1598	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	928	1536	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	914	1548	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	918	1543	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	918	1544	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1041	1472	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1024	1482	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1029	1478	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1086	1449	21.74	\$49.99
Intel Core2 Duo T5800 @ 2.00GHz	1106	1436	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1196	1393	140.93	\$8.49
Intel Core2 Duo T5870 @ 2.00GHz	1140	1424	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1267	1359	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1236	1376	82.49	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1309	1332	87.34	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1268	1357	31.73	\$39.99
Intel Core2 Duo T6600 @ 2.20GHz	1394	1286	139.57	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1393	1287	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7100 @ 1.80GHz	1015	1489	46.16	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1175	1400	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1122	1430	5.57	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1201	1389	38.78	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1274	1354	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1275	1352	29.68	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1329	1320	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1438	1270	30.62	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1647	1187	2.71	\$607.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T8100 @ 2.10GHz	1297	1338	92.74	\$13.99*
Intel Core2 Duo T8300 @ 2.40GHz	1487	1246	6.95	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1687	1159	29.09	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1772	1122	35.46	\$49.99*
Intel Core2 Duo T9500 @ 2.60GHz	1830	1099	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1799	1109	6.02	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1960	1046	30.17	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	1931	1055	4.56	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2218	966	5.56	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	894	1556	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	583	1691	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	677	1651	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	719	1628	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	876	1561	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1155	1415	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1158	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	588	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3731	578	2.49	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3587	606	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1905	1065	7.23	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1107	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1318	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1706	1147	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1950	1049	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2148	988	2.53	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4336	467	7.11	\$610.00*
Intel Core2 Extreme X9750 @ 3.16GHz	4822	405	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4702	419	3.36	\$1,400.00*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	425	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2987	751	16.93	\$176.45
Intel Core2 Quad Q6700 @ 2.66GHz	3340	670	15.18	\$220.00*
Intel Core2 Quad Q8200 @ 2.33GHz	2835	791	17.19	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3029	737	21.64	\$140.00*
Intel Core2 Quad Q8400 @ 2.66GHz	3229	693	29.63	\$108.99*
Intel Core2 Quad Q9000 @ 2.00GHz	2555	864	6.57	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3215	699	8.33	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3198	703	32.31	\$99.00
Intel Core2 Quad Q9400 @ 2.66GHz	3429	652	22.13	\$154.95
Intel Core2 Quad Q9450 @ 2.66GHz	3809	557	11.36	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3709	582	23.18	\$159.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3646	589	14.75	\$247.23*
Intel Core2 Quad Q9550 @ 2.83GHz	4049	516	19.29	\$209.95
Intel Core2 Quad Q9650 @ 3.00GHz	4274	484	17.10	\$249.95
Intel Core2 Quad Q9705 @ 3.16GHz	3947	538	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1966	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1951	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1826	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	471	1774	NA	NA
Intel Core 330 @ 1.60GHz	643	1664	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 860 @ 2.80GHz	4550	Insufficient data	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1629	NA	NA
Intel Core Duo L2400 @ 1.66GHz	708	1635	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1623	NA	NA
Intel Core Duo T2050 @ 1.60GHz	707	1636	NA	NA
Intel Core Duo T2250 @ 1.73GHz	770	1609	NA	NA
Intel Core Duo T2300 @ 1.66GHz	742	1619	NA	NA
Intel Core Duo T2350 @ 1.86GHz	774	1607	NA	NA
Intel Core Duo T2400 @ 1.83GHz	798	1600	49.92	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	838	1584	NA	NA
Intel Core Duo T2500 @ 2.00GHz	873	1564	7.28	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	932	1534	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1469	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	1710	NA	NA
Intel Core Duo U2500 @ 1.20GHz	512	1732	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1051	NA	NA
Intel Core i3-330M @ 2.13GHz	1807	1105	NA	NA
Intel Core i3-330UM @ 1.20GHz	1095	1445	NA	NA
Intel Core i3-350M @ 2.27GHz	1908	1063	45.46	\$41.99*
Intel Core i3-370M @ 2.40GHz	2041	1022	37.82	\$53.99*
Intel Core i3-380M @ 2.53GHz	2122	1000	35.98	\$58.99*
Intel Core i3-380UM @ 1.33GHz	1159	1408	NA	NA
Intel Core i3-390M @ 2.67GHz	2224	964	NA	NA
Intel Core i3-530 @ 2.93GHz	2585	853	20.69	\$125.00*
Intel Core i3-540 @ 3.07GHz	2704	822	15.03	\$179.95*
Intel Core i3-550 @ 3.20GHz	2856	782	18.31	\$155.99*
Intel Core i3-560 @ 3.33GHz	3032	735	15.24	\$198.95*
Intel Core i3-2100 @ 3.10GHz	3637	592	24.25	\$149.99*
Intel Core i3-2100T @ 2.50GHz	2814	797	18.98	\$148.28*
Intel Core i3-2105 @ 3.10GHz	3736	575	25.77	\$144.99*
Intel Core i3-2120 @ 3.30GHz	3872	549	17.61	\$219.95
Intel Core i3-2120T @ 2.60GHz	3180	706	24.06	\$132.17*
Intel Core i3-2125 @ 3.30GHz	4008	523	26.73	\$149.99*
Intel Core i3-2130 @ 3.40GHz	4062	513	13.84	\$293.59*
Intel Core i3-2140 @ 3.50GHz	4325	475	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	788	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2420	901	44.84	\$53.99*
Intel Core i3-2312M @ 2.10GHz	2284	940	NA	NA
Intel Core i3-2328M @ 2.20GHz	2504	876	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	744	NA	NA
Intel Core i3-2330M @ 2.20GHz	2526	870	30.81	\$81.99*
Intel Core i3-2332M @ 2.20GHz	2382	910	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA
Intel Core i3-2348M @ 2.30GHz	2603	848	NA	NA
Intel Core i3-2350M @ 2.30GHz	2633	842	NA	NA
Intel Core i3-2357M @ 1.30GHz	1625	1194	NA	NA
Intel Core i3-2365M @ 1.40GHz	1670	1169	NA	NA
Intel Core i3-2367M @ 1.40GHz	1695	1154	NA	NA
Intel Core i3-2370M @ 2.40GHz	2746	816	29.86	\$91.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2375M @ 1.50GHz	1761	1127	NA	NA
Intel Core i3-2377M @ 1.50GHz	1841	1094	NA	NA
Intel Core i3-3110M @ 2.40GHz	3049	732	28.77	\$105.99*
Intel Core i3-3120M @ 2.50GHz	3226	695	27.35	\$117.99*
Intel Core i3-3130M @ 2.60GHz	3345	667	NA	NA
Intel Core i3-3210 @ 3.20GHz	3947	537	13.45	\$293.59*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3217U @ 1.80GHz	2287	936	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2162	984	NA	NA
Intel Core i3-3220 @ 3.30GHz	4213	495	28.09	\$149.99
Intel Core i3-3220T @ 2.80GHz	3689	584	21.48	\$171.77*
Intel Core i3-3225 @ 3.30GHz	4347	465	31.69	\$137.18*
Intel Core i3-3227U @ 1.90GHz	2457	891	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1660	1176	NA	NA
Intel Core i3-3240 @ 3.40GHz	4310	477	29.12	\$148.03
Intel Core i3-3240T @ 2.90GHz	3721	580	NA	NA
Intel Core i3-3245 @ 3.40GHz	4233	492	16.73	\$253.06*
Intel Core i3-3250 @ 3.50GHz	4462	451	33.88	\$131.71
Intel Core i3-4000M @ 2.40GHz	3243	690	29.49	\$109.99*
Intel Core i3-4005U @ 1.70GHz	2462	888	NA	NA
Intel Core i3-4010U @ 1.70GHz	2438	897	9.03	\$269.99*
Intel Core i3-4010Y @ 1.30GHz	1818	1102	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2191	973	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2189	975	NA	NA
Intel Core i3-4025U @ 1.90GHz	2791	801	NA	NA
Intel Core i3-4030U @ 1.90GHz	2703	823	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	886	NA	NA
Intel Core i3-4100M @ 2.50GHz	3486	634	NA	NA
Intel Core i3-4110M @ 2.60GHz	3873	548	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	Insufficient data	NA	NA
Intel Core i3-4130 @ 3.40GHz	4777	409	39.49	\$120.99
Intel Core i3-4130T @ 2.90GHz	4128	507	26.99	\$153.00*
Intel Core i3-4150 @ 3.50GHz	4896	397	40.14	\$121.99
Intel Core i3-4150T @ 3.00GHz	4165	501	35.60	\$117.00*
Intel Core i3-4158U @ 2.00GHz	2982	752	NA	NA
Intel Core i3-4160 @ 3.60GHz	5030	384	40.25	\$124.99
Intel Core i3-4160T @ 3.10GHz	4401	460	NA	NA
Intel Core i3-4170 @ 3.70GHz	5172	368	47.03	\$109.99
Intel Core i3-4170T @ 3.20GHz	4569	440	NA	NA
Intel Core i3-4330 @ 3.50GHz	5059	380	33.73	\$149.99
Intel Core i3-4330T @ 3.00GHz	4487	449	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3251	687	NA	NA
Intel Core i3-4340 @ 3.60GHz	5212	365	32.58	\$159.99
Intel Core i3-4350 @ 3.60GHz	5264	358	25.68	\$204.99
Intel Core i3-4350T @ 3.10GHz	4567	441	NA	NA
Intel Core i3-4360 @ 3.70GHz	5487	339	37.62	\$145.88
Intel Core i3-4360T @ 3.20GHz	4874	401	NA	NA
Intel Core i3-4370 @ 3.80GHz	5544	333	37.72	\$146.99
Intel Core i3-4570T @ 2.90GHz	5094	377	NA	NA
Intel Core i3-5005U @ 2.00GHz	2908	772	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5010U @ 2.10GHz	3053	731	NA	NA
Intel Core i3-5015U @ 2.10GHz	3153	714	NA	NA
Intel Core i3-5020U @ 2.20GHz	3225	696	NA	NA
Intel Core i3-5157U @ 2.50GHz	3649	587	NA	NA
Intel Core i3-6100 @ 3.70GHz	5511	334	42.40	\$129.99
Intel Core i3-6100H @ 2.70GHz	3612	600	NA	NA
Intel Core i3-6100T @ 3.20GHz	4804	407	NA	NA
Intel Core i3-6100TE @ 2.70GHz	4284	483	NA	NA
Intel Core i3-6100U @ 2.30GHz	3510	627	NA	NA
Intel Core i3-6300 @ 3.80GHz	5691	318	36.72	\$154.99
Intel Core i3-6300T @ 3.30GHz	5122	374	NA	NA
Intel Core i3-6320 @ 3.90GHz	5892	303	34.66	\$169.99
Intel Core i5 750S @ 2.40GHz	2197	972	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Core i5-430M @ 2.27GHz	2125	998	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-430UM @ 1.20GHz	1378	1294	NA	NA
Intel Core i5-450M @ 2.40GHz	2134	993	NA	NA
Intel Core i5-460M @ 2.53GHz	2355	918	NA	NA
Intel Core i5-470UM @ 1.33GHz	1289	1343	NA	NA
Intel Core i5-480M @ 2.67GHz	2449	893	NA	NA
Intel Core i5-520 @ 2.40GHz	2244	955	NA	NA
Intel Core i5-520M @ 2.40GHz	2402	905	10.01	\$239.99*
Intel Core i5-520UM @ 1.07GHz	1371	1297	NA	NA
Intel Core i5-540M @ 2.53GHz	2443	896	6.51	\$375.13*
Intel Core i5-540UM @ 1.20GHz	1398	1282	NA	NA
Intel Core i5-560M @ 2.67GHz	2640	838	10.56	\$249.99*
Intel Core i5-560UM @ 1.33GHz	1727	1139	NA	NA
Intel Core i5-580M @ 2.67GHz	2697	824	NA	NA
Intel Core i5-650 @ 3.20GHz	3148	715	14.00	\$224.95*
Intel Core i5-655K @ 3.20GHz	3356	665	NA	NA
Intel Core i5-660 @ 3.33GHz	3283	678	9.66	\$339.95*
Intel Core i5-661 @ 3.33GHz	3193	704	12.28	\$260.00*
Intel Core i5-670 @ 3.47GHz	3343	668	19.11	\$175.00*
Intel Core i5-680 @ 3.60GHz	3595	605	11.02	\$326.35*
Intel Core i5-750 @ 2.67GHz	3731	577	23.32	\$160.00*
Intel Core i5-760 @ 2.80GHz	3927	541	25.50	\$154.03
Intel Core i5-2300 @ 2.80GHz	5292	356	26.46	\$199.99
Intel Core i5-2310 @ 2.90GHz	5454	344	32.09	\$169.99*
Intel Core i5-2320 @ 3.00GHz	5689	319	20.32	\$280.00*
Intel Core i5-2380P @ 3.10GHz	5729	316	27.04	\$211.91*
Intel Core i5-2390T @ 2.70GHz	4334	470	NA	NA
Intel Core i5-2400 @ 3.10GHz	5833	308	29.24	\$199.49
Intel Core i5-2400S @ 2.50GHz	4879	400	18.08	\$269.95*
Intel Core i5-2405S @ 2.50GHz	4888	399	14.81	\$330.02*
Intel Core i5-2410M @ 2.30GHz	3162	711	23.44	\$134.95*
Intel Core i5-2415M @ 2.30GHz	3258	685	NA	NA
Intel Core i5-2430M @ 2.40GHz	3270	681	33.38	\$97.99*
Intel Core i5-2435M @ 2.40GHz	3298	676	NA	NA
Intel Core i5-2450M @ 2.50GHz	3404	658	29.87	\$113.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2450P @ 3.20GHz	6086	289	28.31	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2330	924	NA	NA
Intel Core i5-2500 @ 3.30GHz	6227	279	25.52	\$244.00
Intel Core i5-2500K @ 3.30GHz	6455	266	22.65	\$285.00*
Intel Core i5-2500S @ 2.70GHz	5150	372	33.89	\$152.00*
Intel Core i5-2500T @ 2.30GHz	4626	432	NA	NA
Intel Core i5-2510E @ 2.50GHz	3631	594	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	674	NA	NA
Intel Core i5-2520M @ 2.50GHz	3554	614	25.76	\$137.99*
Intel Core i5-2537M @ 1.40GHz	2177	979	NA	NA
Intel Core i5-2540M @ 2.60GHz	3737	574	26.70	\$139.99*
Intel Core i5-2550K @ 3.40GHz	6719	246	23.50	\$285.95*
Intel Core i5-2557M @ 1.70GHz	2630	843	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	567	NA	NA
Intel Core i5-3210M @ 2.50GHz	3788	561	25.09	\$150.99*
Intel Core i5-3230M @ 2.60GHz	3915	545	17.40	\$225.00*
Intel Core i5-3317U @ 1.70GHz	3093	722	13.75	\$225.00*
Intel Core i5-3320M @ 2.60GHz	3996	527	16.65	\$239.99*
Intel Core i5-3330 @ 3.00GHz	5864	305	18.92	\$309.95*
Intel Core i5-3330S @ 2.70GHz	5595	330	NA	NA
Intel Core i5-3335S @ 2.70GHz	5775	311	NA	NA
Intel Core i5-3337U @ 1.80GHz	3210	700	14.27	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2167	983	NA	NA
Intel Core i5-3340 @ 3.10GHz	5993	294	29.97	\$199.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3340M @ 2.70GHz	4163	502	NA	NA
Intel Core i5-3340S @ 2.80GHz	5703	317	28.52	\$199.99*
Intel Core i5-3350P @ 3.10GHz	6085	290	32.03	\$189.99*
Intel Core i5-3360M @ 2.80GHz	4343	466	14.98	\$289.99*
Intel Core i5-3380M @ 2.90GHz	4295	480	NA	NA
Intel Core i5-3427U @ 1.80GHz	3524	622	NA	NA
Intel Core i5-3437U @ 1.90GHz	3570	608	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2933	764	NA	NA
Intel Core i5-3450 @ 3.10GHz	6444	267	12.28	\$524.58*
Intel Core i5-3450S @ 2.80GHz	5988	295	29.00	\$206.51*
Intel Core i5-3470 @ 3.20GHz	6568	260	18.25	\$359.90
Intel Core i5-3470S @ 2.90GHz	6218	280	19.44	\$319.95*
Intel Core i5-3470T @ 2.90GHz	4514	445	19.21	\$234.95*
Intel Core i5-3475S @ 2.90GHz	6270	276	NA	NA
Intel Core i5-3550 @ 3.30GHz	6821	240	31.73	\$214.99
Intel Core i5-3550S @ 3.00GHz	6776	242	NA	NA
Intel Core i5-3570 @ 3.40GHz	6982	234	17.08	\$408.95
Intel Core i5-3570K @ 3.40GHz	7148	223	9.39	\$761.56
Intel Core i5-3570S @ 3.10GHz	6580	257	NA	NA
Intel Core i5-3570T @ 2.30GHz	5803	310	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3622	596	NA	NA
Intel Core i5-4200H @ 2.80GHz	4416	458	NA	NA
Intel Core i5-4200M @ 2.50GHz	4057	515	22.55	\$179.99*
Intel Core i5-4200U @ 1.60GHz	3265	684	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	919	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4202Y @ 1.60GHz	2264	948	NA	NA
Intel Core i5-4210H @ 2.90GHz	4552	442	NA	NA
Intel Core i5-4210M @ 2.60GHz	4215	494	19.80	\$212.93*
Intel Core i5-4210U @ 1.70GHz	3383	662	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2349	921	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2664	831	NA	NA
Intel Core i5-4250U @ 1.30GHz	3463	641	10.34	\$334.99*
Intel Core i5-4258U @ 2.40GHz	4032	518	NA	NA
Intel Core i5-4260U @ 1.40GHz	3548	615	NA	NA
Intel Core i5-4278U @ 2.60GHz	4311	476	NA	NA
Intel Core i5-4288U @ 2.60GHz	4441	454	NA	NA
Intel Core i5-4300M @ 2.60GHz	4401	461	NA	NA
Intel Core i5-4300U @ 1.90GHz	3750	568	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2531	868	NA	NA
Intel Core i5-4302Y @ 1.60GHz	2992	748	NA	NA
Intel Core i5-4308U @ 2.80GHz	4652	424	NA	NA
Intel Core i5-4310M @ 2.70GHz	4434	455	NA	NA
Intel Core i5-4310U @ 2.00GHz	3742	572	NA	NA
Intel Core i5-4330M @ 2.80GHz	4676	422	17.01	\$274.99*
Intel Core i5-4340M @ 2.90GHz	5031	383	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	601	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	Insufficient data	NA	NA
Intel Core i5-4430 @ 3.00GHz	6265	277	33.87	\$184.99
Intel Core i5-4430S @ 2.70GHz	5980	296	NA	NA
Intel Core i5-4440 @ 3.10GHz	6412	269	33.75	\$189.99
Intel Core i5-4440S @ 2.80GHz	6120	285	31.71	\$192.99
Intel Core i5-4460 @ 3.20GHz	6625	252	35.82	\$184.99
Intel Core i5-4460S @ 2.90GHz	6363	271	NA	NA
Intel Core i5-4460T @ 1.90GHz	4847	403	NA	NA
Intel Core i5-4570 @ 3.20GHz	7018	231	35.10	\$199.99
Intel Core i5-4570R @ 2.70GHz	6459	265	NA	NA
Intel Core i5-4570S @ 2.90GHz	6614	254	33.92	\$194.99
Intel Core i5-4570T @ 2.90GHz	4829	404	23.56	\$205.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4570TE @ 2.70GHz	3603	603	NA	NA
Intel Core i5-4590 @ 3.30GHz	7212	219	36.43	\$198.00
Intel Core i5-4590S @ 3.00GHz	7008	232	33.06	\$211.99
Intel Core i5-4590T @ 2.00GHz	5461	343	NA	NA
Intel Core i5-4670 @ 3.40GHz	7377	212	33.09	\$222.99
Intel Core i5-4670K @ 3.40GHz	7629	194	21.20	\$359.95
Intel Core i5-4670K CPT @ 3.40GHz	7411	Insufficient data	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	268	NA	NA
Intel Core i5-4670T @ 2.30GHz	6336	273	NA	NA
Intel Core i5-4690 @ 3.50GHz	7616	196	34.00	\$223.99
Intel Core i5-4690K @ 3.50GHz	7715	191	33.55	\$229.99
Intel Core i5-4690S @ 3.20GHz	7435	207	33.05	\$224.99
Intel Core i5-4690T @ 2.50GHz	6700	248	NA	NA
Intel Core i5-5200U @ 2.20GHz	3526	620	NA	NA
Intel Core i5-5250U @ 1.60GHz	3629	595	NA	NA
Intel Core i5-5257U @ 2.70GHz	4335	469	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5287U @ 2.90GHz	4585	438	NA	NA
Intel Core i5-5300U @ 2.30GHz	3793	560	NA	NA
Intel Core i5-5350U @ 1.80GHz	3018	Insufficient data	NA	NA
Intel Core i5-5575R @ 2.80GHz	6655	250	NA	NA
Intel Core i5-5675C @ 3.10GHz	8054	174	27.78	\$289.99
Intel Core i5-6200U @ 2.30GHz	3916	543	NA	NA
Intel Core i5-6260U @ 1.80GHz	4336	468	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	5773	312	NA	NA
Intel Core i5-6300U @ 2.40GHz	4258	488	NA	NA
Intel Core i5-6400 @ 2.70GHz	6505	263	34.24	\$189.99
Intel Core i5-6400T @ 2.20GHz	5231	359	NA	NA
Intel Core i5-6500 @ 3.20GHz	7066	228	34.47	\$204.99
Intel Core i5-6500T @ 2.50GHz	5497	337	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6434	Insufficient data	NA	NA
Intel Core i5-6600 @ 3.30GHz	7537	202	32.77	\$229.99
Intel Core i5-6600K @ 3.50GHz	7819	185	30.43	\$256.99
Intel Core i5-6600T @ 2.70GHz	7093	225	25.16	\$282.00*
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1042	NA	NA
Intel Core i7-610E @ 2.53GHz	2425	900	NA	NA
Intel Core i7-620LM @ 2.00GHz	2108	1007	NA	NA
Intel Core i7-620M @ 2.67GHz	2779	805	16.65	\$166.99*
Intel Core i7-620UM @ 1.07GHz	1239	1374	NA	NA
Intel Core i7-640LM @ 2.13GHz	2288	935	NA	NA
Intel Core i7-640M @ 2.80GHz	2890	776	NA	NA
Intel Core i7-640UM @ 1.20GHz	1698	1150	NA	NA
Intel Core i7-660UM @ 1.33GHz	2001	1036	NA	NA
Intel Core i7-680UM @ 1.47GHz	1791	1113	NA	NA
Intel Core i7-720QM @ 1.60GHz	3054	730	8.39	\$364.00*
Intel Core i7-740QM @ 1.73GHz	3226	694	NA	NA
Intel Core i7-820QM @ 1.73GHz	3245	688	NA	NA
Intel Core i7-840QM @ 1.87GHz	3394	659	NA	NA
Intel Core i7-860 @ 2.80GHz	5102	376	14.37	\$354.99*
Intel Core i7-860S @ 2.53GHz	4776	410	12.40	\$385.27*
Intel Core i7-870 @ 2.93GHz	5477	340	19.22	\$284.99
Intel Core i7-870S @ 2.67GHz	5052	381	NA	NA
Intel Core i7-875K @ 2.93GHz	5504	335	15.35	\$358.55*
Intel Core i7-880 @ 3.07GHz	5649	323	9.69	\$583.00*
Intel Core i7-920 @ 2.67GHz	4993	387	16.11	\$309.95*
Intel Core i7-920XM @ 2.00GHz	3829	553	3.35	\$1,144.69*
Intel Core i7-930 @ 2.80GHz	5224	362	10.27	\$508.95*
Intel Core i7-940 @ 2.93GHz	5467	341	7.81	\$699.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-940XM @ 2.13GHz	4058	514	NA	NA
Intel Core i7-950 @ 3.07GHz	5646	325	21.44	\$263.31*
Intel Core i7-960 @ 3.20GHz	5922	301	14.45	\$409.99*
Intel Core i7-965 @ 3.20GHz	5893	302	3.91	\$1,508.95*
Intel Core i7-970 @ 3.20GHz	8538	156	9.98	\$855.95*
Intel Core i7-975 @ 3.33GHz	6273	275	18.73	\$334.95
Intel Core i7-980 @ 3.33GHz	8841	143	7.97	\$1,108.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-980X @ 3.33GHz	8956	137	8.88	\$1,008.95*
Intel Core i7-985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Core i7-990X @ 3.47GHz	9253	120	6.13	\$1,509.99*
Intel Core i7-2600 @ 3.40GHz	8265	166	23.66	\$349.40
Intel Core i7-2600K @ 3.40GHz	8526	159	19.42	\$438.99*
Intel Core i7-2600S @ 2.80GHz	7093	226	37.34	\$189.99
Intel Core i7-2610UE @ 1.50GHz	2481	884	NA	NA
Intel Core i7-2617M @ 1.50GHz	2740	817	NA	NA
Intel Core i7-2620M @ 2.70GHz	3827	554	NA	NA
Intel Core i7-2630QM @ 2.00GHz	5561	332	34.76	\$159.99*
Intel Core i7-2630UM @ 1.60GHz	3204	701	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5451	345	NA	NA
Intel Core i7-2637M @ 1.70GHz	2885	778	NA	NA
Intel Core i7-2640M @ 2.80GHz	3915	544	NA	NA
Intel Core i7-2655LE @ 2.20GHz	3007	742	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5962	298	15.77	\$378.00*
Intel Core i7-2675QM @ 2.20GHz	5648	324	NA	NA
Intel Core i7-2677M @ 1.80GHz	2750	815	NA	NA
Intel Core i7-2700K @ 3.50GHz	8826	144	20.06	\$440.00*
Intel Core i7-2710QE @ 2.10GHz	5398	353	NA	NA
Intel Core i7-2715QE @ 2.10GHz	6120	284	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6166	283	15.42	\$399.99*
Intel Core i7-2760QM @ 2.40GHz	6645	251	17.58	\$378.00*
Intel Core i7-2820QM @ 2.30GHz	6625	253	13.28	\$498.95*
Intel Core i7-2840QM @ 2.40GHz	6766	243	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7227	217	12.05	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	7005	233	6.39	\$1,096.00*
Intel Core i7-2960XM @ 2.70GHz	7405	211	6.76	\$1,096.00*
Intel Core i7-3517U @ 1.90GHz	3635	593	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3422	656	NA	NA
Intel Core i7-3520M @ 2.90GHz	4528	444	NA	NA
Intel Core i7-3537U @ 2.00GHz	3848	551	NA	NA
Intel Core i7-3540M @ 3.00GHz	4652	423	17.89	\$259.99*
Intel Core i7-3555LE @ 2.50GHz	4118	509	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6175	282	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7464	205	18.66	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6481	264	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6841	238	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	Insufficient data	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7363	213	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7630	193	31.79	\$239.99*
Intel Core i7-3632QM @ 2.20GHz	6939	236	18.36	\$378.00*
Intel Core i7-3635QM @ 2.40GHz	6576	258	NA	NA
Intel Core i7-3667U @ 2.00GHz	3950	535	NA	NA
Intel Core i7-3687U @ 2.10GHz	4264	487	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3485	635	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8234	168	26.56	\$309.99*
Intel Core i7-3740QM @ 2.70GHz	8421	162	21.59	\$389.99*
Intel Core i7-3770 @ 3.40GHz	9345	113	26.26	\$355.87

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 i7-3770K @ 3.50GHz	9582	100	16.81	\$569.95
Intel Core i7-3770S @ 3.10GHz	8910	140	13.18	\$675.99*
Intel Core i7-3770T @ 2.50GHz	8219	170	24.91	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8997	133	13.38	\$672.59
Intel Core i7-3820QM @ 2.70GHz	8529	157	14.15	\$602.97*
Intel Core i7-3840QM @ 2.80GHz	8890	141	17.61	\$505.00*
Intel Core i7-3920XM @ 2.90GHz	9215	123	8.41	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12074	51	17.03	\$708.95
Intel Core i7-3940XM @ 3.00GHz	9469	107	17.22	\$549.99*
Intel Core i7-3960X @ 3.30GHz	12730	45	12.58	\$1,011.79
Intel Core i7-3970X @ 3.50GHz	12721	46	11.45	\$1,110.63*
Intel Core i7-4500U @ 1.80GHz	3797	558	NA	NA
Intel Core i7-4510U @ 2.00GHz	3944	540	NA	NA
Intel Core i7-4550U @ 1.50GHz	3921	542	NA	NA
Intel Core i7-4558U @ 2.80GHz	4305	479	NA	NA
Intel Core i7-4578U @ 3.00GHz	4959	389	NA	NA
Intel Core i7-4600M @ 2.90GHz	4803	408	NA	NA
Intel Core i7-4600U @ 2.10GHz	4139	504	NA	NA
Intel Core i7-4610M @ 3.00GHz	5109	375	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	573	NA	NA
Intel Core i7-4650U @ 1.70GHz	4077	512	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7532	203	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7788	187	20.33	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7759	188	20.10	\$385.99*
Intel Core i7-4702HQ @ 2.20GHz	7598	199	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7190	221	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7893	183	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	8015	177	36.60	\$219.00*
Intel Core i7-4712HQ @ 2.30GHz	7545	201	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7151	222	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8112	172	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	175	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8223	169	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	9101	128	NA	NA
Intel Core i7-4765T @ 2.00GHz	7308	215	NA	NA
Intel Core i7-4770 @ 3.40GHz	9840	86	32.34	\$304.24
Intel Core i7-4770HQ @ 2.20GHz	8964	136	NA	NA
Intel Core i7-4770K @ 3.50GHz	10164	71	23.10	\$439.95
Intel Core i7-4770R @ 3.20GHz	9813	87	NA	NA
Intel Core i7-4770S @ 3.10GHz	9344	114	30.84	\$302.99
Intel Core i7-4770T @ 2.50GHz	8730	148	NA	NA
Intel Core i7-4770TE @ 2.30GHz	7410	210	NA	NA
Intel Core i7-4771 @ 3.50GHz	9882	83	30.88	\$320.00
Intel Core i7-4785T @ 2.20GHz	7464	206	NA	NA
Intel Core i7-4790 @ 3.60GHz	10022	77	32.65	\$307.00
Intel Core i7-4790K @ 4.00GHz	11217	56	32.99	\$339.99
Intel Core i7-4790S @ 3.20GHz	9620	98	31.54	\$304.99
Intel Core i7-4790T @ 2.70GHz	9052	130	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	8529	158	16.73	\$509.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4810MQ @ 2.80GHz	8791	146	23.26	\$378.00*
Intel Core i7-4820K @ 3.70GHz	9807	88	21.53	\$455.57
Intel Core i7-4850HQ @ 2.30GHz	9144	124	21.07	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7933	Insufficient data	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9366	111	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9354	112	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4900MQ @ 2.80GHz	9089	129	16.23	\$559.99*
Intel Core i7-4910MQ @ 2.90GHz	9529	102	12.15	\$784.02*
Intel Core i7-4930K @ 3.40GHz	13053	39	21.76	\$600.00
Intel Core i7-4930MX @ 3.00GHz	9457	108	8.63	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9714	92	9.63	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9884	82	15.87	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13921	31	13.58	\$1,024.99*
Intel Core i7-4980HQ @ 2.80GHz	10115	73	NA	NA
Intel Core i7-5500U @ 2.40GHz	4032	519	NA	NA
Intel Core i7-5557U @ 3.10GHz	5019	385	NA	NA
Intel Core i7-5600U @ 2.60GHz	4362	463	NA	NA
Intel Core i7-5650U @ 2.20GHz	4269	486	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	Insufficient data	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	167	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8625	153	NA	NA
Intel Core i7-5775C @ 3.30GHz	11106	57	29.86	\$371.99
Intel Core i7-5820K @ 3.30GHz	13001	41	33.34	\$389.99
Intel Core i7-5850HQ @ 2.70GHz	9519	Insufficient data	NA	NA
Intel Core i7-5930K @ 3.50GHz	13629	36	23.50	\$579.99
Intel Core i7-5950HQ @ 2.90GHz	10894	59	NA	NA
Intel Core i7-5960X @ 3.00GHz	15978	21	15.22	\$1,049.99
Intel Core i7-6500U @ 2.50GHz	4327	474	NA	NA
Intel Core i7-6600U @ 2.60GHz	4745	413	NA	NA
Intel Core i7-6650U @ 2.20GHz	4907	396	NA	NA
Intel Core i7-6700 @ 3.40GHz	9942	79	30.13	\$329.99
Intel Core i7-6700HQ @ 2.60GHz	7980	179	NA	NA
Intel Core i7-6700K @ 4.00GHz	11005	58	26.58	\$413.99
Intel Core i7-6700T @ 2.80GHz	9044	131	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9042	132	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8798	145	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3003	745	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2882	779	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3408	657	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2850	785	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1915	1060	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2827	793	10.06	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2484	883	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2716	819	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3047	733	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3018	740	10.74	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	397	1859	NA	NA
Intel Core Solo T1350 @ 1.86GHz	411	1832	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1773	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Solo U1300 @ 1.06GHz	276	2011	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2002	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	1933	NA	NA
Intel E3000 @ 3.40GHz	2767	808	NA	NA
Intel Pentium 4 1.40GHz	164	2114	NA	NA
Intel Pentium 4 1.50GHz	134	2127	NA	NA
Intel Pentium 4 1.60GHz	131	2129	NA	NA
Intel Pentium 4 1.70GHz	131	2128	NA	NA
Intel Pentium 4 1.80GHz	160	2117	NA	NA
Intel Pentium 4 1.90GHz	159	2118	NA	NA
Intel Pentium 4 2.00GHz	188	2099	NA	NA
Intel Pentium 4 2.20GHz	218	2080	NA	NA
Intel Pentium 4 2.26GHz	223	2070	NA	NA
Intel Pentium 4 2.40GHz	231	2062	NA	NA
Intel Pentium 4 2.50GHz	245	2048	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.53GHz	249	2044	NA	NA
Intel Pentium 4 2.60GHz	290	1981	NA	NA
Intel Pentium 4 2.66GHz	258	2032	NA	NA
Intel Pentium 4 2.80GHz	326	1934	NA	NA
Intel Pentium 4 2.93GHz	305	1962	NA	NA
Intel Pentium 4 3.00GHz	357	1902	NA	NA
Intel Pentium 4 3.06GHz	347	1912	NA	NA
Intel Pentium 4 3.20GHz	380	1875	NA	NA
Intel Pentium 4 3.40GHz	402	1844	NA	NA
Intel Pentium 4 3.46GHz	487	1754	NA	NA
Intel Pentium 4 3.60GHz	493	1749	NA	NA
Intel Pentium 4 3.73GHz	486	1756	NA	NA
Intel Pentium 4 3.80GHz	494	1748	NA	NA
Intel Pentium 4 4.00GHz	184	2103	NA	NA
Intel Pentium 4 1300MHz	119	2133	NA	NA
Intel Pentium 4 1400MHz	127	2131	NA	NA
Intel Pentium 4 1500MHz	125	2132	NA	NA
Intel Pentium 4 1600MHz	193	2096	NA	NA
Intel Pentium 4 1700MHz	160	2116	NA	NA
Intel Pentium 4 1800MHz	176	2109	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1982	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1944	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2123	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2091	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2107	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2088	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2110	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2087	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2089	NA	NA
Intel Pentium 5 2.66GHz	705	1637	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1443	8.18	\$134.00*
Intel Pentium 967 @ 1.30GHz	1156	1412	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1419	NA	NA
Intel Pentium 987 @ 1.50GHz	1218	1381	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 997 @ 1.60GHz	1461	1259	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA
Intel Pentium 2020M @ 2.40GHz	2310	931	17.24	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2426	899	18.10	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1657	1180	12.37	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1874	1087	13.99	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1120	1432	8.36	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2288	934	NA	NA
Intel Pentium 3556U @ 1.70GHz	1727	1140	NA	NA
Intel Pentium 3558U @ 1.70GHz	1766	1125	NA	NA
Intel Pentium 3560M @ 2.40GHz	2248	953	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1363	NA	NA
Intel Pentium 3805U @ 1.90GHz	2015	1031	NA	NA
Intel Pentium 3825U @ 1.90GHz	2674	829	NA	NA
Intel Pentium 4405U @ 2.10GHz	2975	756	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
Intel Pentium B940 @ 2.00GHz	1732	1136	NA	NA
Intel Pentium B950 @ 2.10GHz	1715	1144	NA	NA
Intel Pentium B960 @ 2.20GHz	1873	1088	38.24	\$48.99*
Intel Pentium B970 @ 2.30GHz	1971	1041	38.66	\$50.99*
Intel Pentium B980 @ 2.40GHz	2085	1012	NA	NA
Intel Pentium D 805 @ 2.66GHz	532	1721	NA	NA
Intel Pentium D 830 @ 3.00GHz	649	1659	NA	NA
Intel Pentium D 915 @ 2.80GHz	593	1686	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 940 @ 3.20GHz	711	1633	NA	NA
Intel Pentium D 950 @ 3.40GHz	748	1616	NA	NA
Intel Pentium D 960 @ 3.60GHz	841	1583	NA	NA
Intel Pentium E2140 @ 1.60GHz	870	1566	21.77	\$39.99*
Intel Pentium E2160 @ 1.80GHz	1008	1491	29.66	\$33.99*
Intel Pentium E2180 @ 2.00GHz	1081	1452	6.01	\$179.95*
Intel Pentium E2200 @ 2.20GHz	1196	1392	13.01	\$91.99*
Intel Pentium E2210 @ 2.20GHz	1168	1403	NA	NA
Intel Pentium E2220 @ 2.40GHz	1344	1313	28.62	\$46.99*
Intel Pentium E5200 @ 2.50GHz	1497	1240	29.96	\$50.00*
Intel Pentium E5300 @ 2.60GHz	1556	1223	38.92	\$39.99*
Intel Pentium E5400 @ 2.70GHz	1607	1201	38.27	\$41.99*
Intel Pentium E5500 @ 2.80GHz	1633	1190	24.39	\$67.00*
Intel Pentium E5700 @ 3.00GHz	1755	1128	33.78	\$51.99*
Intel Pentium E5800 @ 3.20GHz	1900	1067	38.79	\$48.99*
Intel Pentium E6300 @ 2.80GHz	1706	1148	42.67	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1774	1121	36.21	\$48.99*
Intel Pentium E6600 @ 3.06GHz	1898	1069	7.60	\$249.95*
Intel Pentium E6700 @ 3.20GHz	1965	1044	9.41	\$208.95*
Intel Pentium E6800 @ 3.33GHz	2037	1023	19.70	\$103.43*
Intel Pentium Extreme Edition 955 @ 3.46GHz	915	1546	1.21	\$759.00*
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1527	NA	NA
Intel Pentium G620 @ 2.60GHz	2298	932	35.47	\$64.80*
Intel Pentium G620T @ 2.20GHz	2071	1014	25.90	\$79.99*
Intel Pentium G630 @ 2.70GHz	2389	908	34.47	\$69.32*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G630T @ 2.30GHz	2174	981	27.18	\$79.99*
Intel Pentium G640 @ 2.80GHz	2522	872	42.77	\$58.99*
Intel Pentium G640T @ 2.40GHz	1939	1050	NA	NA
Intel Pentium G645 @ 2.90GHz	2585	854	43.83	\$58.99*
Intel Pentium G645T @ 2.50GHz	2387	909	NA	NA
Intel Pentium G840 @ 2.80GHz	2587	852	47.93	\$53.99
Intel Pentium G850 @ 2.90GHz	2692	825	27.37	\$98.39*
Intel Pentium G860 @ 3.00GHz	2789	802	32.82	\$84.99*
Intel Pentium G870 @ 3.10GHz	2887	777	34.80	\$82.99*
Intel Pentium G2010 @ 2.80GHz	2615	847	34.88	\$74.99*
Intel Pentium G2020 @ 2.90GHz	2785	803	37.15	\$74.99*
Intel Pentium G2020T @ 2.50GHz	2526	871	39.47	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2924	766	37.89	\$77.19*
Intel Pentium G2030T @ 2.60GHz	2372	912	37.07	\$64.00*
Intel Pentium G2120 @ 3.10GHz	3093	723	34.37	\$89.99*
Intel Pentium G2130 @ 3.20GHz	3220	697	49.55	\$64.99*
Intel Pentium G2140 @ 3.30GHz	3436	650	34.37	\$99.99*
Intel Pentium G3220 @ 3.00GHz	3186	705	45.53	\$69.99
Intel Pentium G3220T @ 2.60GHz	2634	841	65.87	\$39.99
Intel Pentium G3240 @ 3.10GHz	3270	680	54.52	\$59.99
Intel Pentium G3240T @ 2.70GHz	2988	750	NA	NA
Intel Pentium G3250 @ 3.20GHz	3331	671	47.59	\$70.00
Intel Pentium G3250T @ 2.80GHz	2770	807	NA	NA
Intel Pentium G3258 @ 3.20GHz	3993	529	61.46	\$64.99
Intel Pentium G3260 @ 3.30GHz	3267	683	46.68	\$69.99
Intel Pentium G3260T @ 2.90GHz	2916	768	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	907	NA	NA
Intel Pentium G3420 @ 3.20GHz	3443	646	39.60	\$86.95*
Intel Pentium G3420T @ 2.70GHz	2971	757	NA	NA
Intel Pentium G3430 @ 3.30GHz	3447	644	35.55	\$96.99*
Intel Pentium G3440 @ 3.30GHz	3439	648	38.22	\$89.99
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
Intel Pentium G3450 @ 3.40GHz	3749	569	41.67	\$89.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3450T @ 2.90GHz	2967	758	NA	NA
Intel Pentium G3460 @ 3.50GHz	3747	571	53.54	\$69.99
Intel Pentium G3470 @ 3.60GHz	3695	583	36.96	\$99.99
Intel Pentium G4400 @ 3.30GHz	3822	555	58.81	\$64.99
Intel Pentium G4400T @ 2.90GHz	3374	664	NA	NA
Intel Pentium G4500 @ 3.50GHz	3781	562	42.03	\$89.99
Intel Pentium G4520 @ 3.60GHz	3969	533	39.70	\$99.99
Intel Pentium G6950 @ 2.80GHz	1872	1089	20.83	\$89.89*
Intel Pentium G6951 @ 2.80GHz	2311	930	NA	NA
Intel Pentium G6960 @ 2.93GHz	2131	994	NA	NA
Intel Pentium III 1133MHz	284	1997	NA	NA
Intel Pentium III 1200MHz	278	2009	NA	NA
Intel Pentium III 1400MHz	336	1927	NA	NA
Intel Pentium III - S 933MHz	238	2055	NA	NA
Intel Pentium III - S 1266MHz	309	1953	NA	NA
Intel Pentium III - S 1400MHz	304	1963	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III family 1133MHz	296	1972	NA	NA
Intel Pentium III family 1266MHz	226	2069	NA	NA
Intel Pentium III family 1400MHz	293	1977	NA	NA
Intel Pentium III Mobile 750MHz	103	2135	NA	NA
Intel Pentium III Mobile 800MHz	201	2090	NA	NA
Intel Pentium III Mobile 866MHz	152	2121	NA	NA
Intel Pentium III Mobile 933MHz	218	2077	NA	NA
Intel Pentium III Mobile 1000MHz	245	2047	NA	NA
Intel Pentium III Mobile 1066MHz	268	2019	NA	NA
Intel Pentium III Mobile 1133MHz	251	2039	NA	NA
Intel Pentium III Mobile 1200MHz	262	2027	NA	NA
Intel Pentium J2850 @ 2.41GHz	1782	1116	NA	NA
Intel Pentium J2900 @ 2.41GHz	2052	1019	NA	NA
Intel Pentium M 1.10GHz	296	1973	NA	NA
Intel Pentium M 1.20GHz	302	1969	NA	NA
Intel Pentium M 1.30GHz	343	1920	NA	NA
Intel Pentium M 1.40GHz	369	1887	NA	NA
Intel Pentium M 1.50GHz	360	1898	NA	NA
Intel Pentium M 1.60GHz	370	1884	NA	NA
Intel Pentium M 1.70GHz	412	1831	NA	NA
Intel Pentium M 1.73GHz	419	1823	NA	NA
Intel Pentium M 1.80GHz	399	1853	NA	NA
Intel Pentium M 1.86GHz	440	1805	NA	NA
Intel Pentium M 2.00GHz	468	1775	NA	NA
Intel Pentium M 2.10GHz	521	1726	NA	NA
Intel Pentium M 2.13GHz	510	1736	NA	NA
Intel Pentium M 2.26GHz	510	1735	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1762	NA	NA
Intel Pentium M 900MHz	220	2075	NA	NA
Intel Pentium M 1000MHz	233	2060	NA	NA
Intel Pentium M 1100MHz	259	2030	NA	NA
Intel Pentium M 1200MHz	237	2056	NA	NA
Intel Pentium M 1300MHz	303	1965	NA	NA
Intel Pentium M 1400MHz	320	1943	NA	NA
Intel Pentium M 1500MHz	357	1903	NA	NA
Intel Pentium M 1600MHz	365	1894	NA	NA
Intel Pentium M 1700MHz	384	1870	NA	NA
Intel Pentium N3510 @ 1.99GHz	1619	1195	NA	NA
Intel Pentium N3520 @ 2.16GHz	1838	1097	NA	NA
Intel Pentium N3530 @ 2.16GHz	1908	1064	NA	NA
Intel Pentium N3540 @ 2.16GHz	1957	1048	8.16	\$239.99*
Intel Pentium N3700 @ 1.60GHz	1887	1079	8.21	\$229.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium P6000 @ 1.87GHz	1264	1360	NA	NA
Intel Pentium P6100 @ 2.00GHz	1338	1317	NA	NA
Intel Pentium P6200 @ 2.13GHz	1347	1312	36.44	\$36.99*
Intel Pentium P6300 @ 2.27GHz	1381	1292	NA	NA
Intel Pentium SU2700 @ 1.30GHz	422	1822	NA	NA
Intel Pentium SU4100 @ 1.30GHz	864	1571	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1580	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2060 @ 1.60GHz	680	1650	NA	NA
Intel Pentium T2080 @ 1.73GHz	711	1634	NA	NA
Intel Pentium T2130 @ 1.86GHz	716	1631	NA	NA
Intel Pentium T2310 @ 1.46GHz	724	1625	NA	NA
Intel Pentium T2330 @ 1.60GHz	850	1578	NA	NA
Intel Pentium T2370 @ 1.73GHz	842	1581	NA	NA
Intel Pentium T2390 @ 1.86GHz	937	1530	NA	NA
Intel Pentium T2410 @ 2.00GHz	967	1513	NA	NA
Intel Pentium T3200 @ 2.00GHz	1043	1471	NA	NA
Intel Pentium T3400 @ 2.16GHz	1125	1427	NA	NA
Intel Pentium T4200 @ 2.00GHz	1160	1407	NA	NA
Intel Pentium T4300 @ 2.10GHz	1246	1368	NA	NA
Intel Pentium T4400 @ 2.20GHz	1293	1341	NA	NA
Intel Pentium T4500 @ 2.30GHz	1362	1303	NA	NA
Intel Pentium U5400 @ 1.20GHz	868	1569	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1507	NA	NA
Intel T1200 @ 1.50GHz	435	1813	NA	NA
Intel T1400 @ 1.73GHz	935	1531	NA	NA
Intel T1500 @ 1.86GHz	929	1535	NA	NA
Intel T2050 @ 2.00GHz	959	Insufficient data	NA	NA
Intel Xeon 2.00GHz	233	2059	NA	NA
Intel XEON 2.20GHz	252	2038	NA	NA
Intel Xeon 2.40GHz	276	2012	30.35	\$9.10*
Intel Xeon 2.66GHz	435	1812	NA	NA
Intel Xeon 2.80GHz	400	1851	NA	NA
Intel Xeon 3.00GHz	404	1840	NA	NA
Intel Xeon 3.06GHz	491	1751	NA	NA
Intel Xeon 3.20GHz	500	1744	NA	NA
Intel Xeon 3.40GHz	478	1767	NA	NA
Intel Xeon 3.60GHz	500	1745	0.59	\$851.00*
Intel Xeon 3.73GHz	1055	1464	NA	NA
Intel Xeon 3.80GHz	604	1680	0.71	\$851.00*
Intel Xeon 1500MHz	193	2095	NA	NA
Intel Xeon 3040 @ 1.86GHz	1259	1364	40.66	\$30.99
Intel Xeon 3050 @ 2.13GHz	1370	1300	42.83	\$31.99
Intel Xeon 3060 @ 2.40GHz	1493	1243	34.75	\$42.99
Intel Xeon 3065 @ 2.33GHz	1575	1214	NA	NA
Intel Xeon 3070 @ 2.66GHz	1810	1104	3.02	\$598.95*
Intel Xeon 3075 @ 2.66GHz	1840	1095	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	Insufficient data	NA	NA
Intel Xeon 5110 @ 1.60GHz	1073	1457	9.67	\$111.02*
Intel Xeon 5120 @ 1.86GHz	1237	1375	4.67	\$265.00*
Intel Xeon 5130 @ 2.00GHz	1395	1284	183.59	\$7.60
Intel Xeon 5133 @ 2.20GHz	1598	1204	NA	NA
Intel Xeon 5140 @ 2.33GHz	1655	1183	207.17	\$7.99*
Intel Xeon 5148 @ 2.33GHz	1590	1206	122.47	\$12.99
Intel Xeon 5150 @ 2.66GHz	1738	1135	174.00	\$9.99
Intel Xeon 5160 @ 3.00GHz	2001	1037	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	Insufficient data	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 D-1540 @ 2.00GHz	10883	60	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6099	287	27.92	\$218.48
Intel Xeon E3-1220 V2 @ 3.10GHz	6510	262	27.28	\$238.69*
Intel Xeon E3-1220 v3 @ 3.10GHz	6600	255	32.20	\$204.99
Intel Xeon E3-1220L @ 2.20GHz	3563	611	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	586	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1005	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5931	300	24.82	\$238.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6798	241	29.69	\$228.99*
Intel Xeon E3-1225 v3 @ 3.20GHz	7039	230	29.83	\$235.99*
Intel Xeon E3-1226 v3 @ 3.30GHz	7418	209	32.97	\$224.99
Intel Xeon E3-1230 @ 3.20GHz	7899	182	28.73	\$274.99
Intel Xeon E3-1230 V2 @ 3.30GHz	8845	142	33.94	\$260.65
Intel Xeon E3-1230 v3 @ 3.30GHz	9318	116	36.27	\$256.95
Intel Xeon E3-1230L v3 @ 1.80GHz	7199	220	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9621	97	37.73	\$254.99
Intel Xeon E3-1235 @ 3.20GHz	7751	189	28.71	\$269.99*
Intel Xeon E3-1240 @ 3.30GHz	7968	181	27.01	\$294.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9295	118	26.63	\$348.98*
Intel Xeon E3-1240 v3 @ 3.40GHz	9700	93	23.39	\$414.69*
Intel Xeon E3-1240 v5 @ 3.50GHz	10477	Insufficient data	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	204	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10032	76	36.09	\$277.99
Intel Xeon E3-1245 @ 3.30GHz	8098	173	26.13	\$309.99
Intel Xeon E3-1245 V2 @ 3.40GHz	9106	127	26.71	\$341.00*
Intel Xeon E3-1245 v3 @ 3.40GHz	9524	103	30.54	\$311.85*
Intel Xeon E3-1246 v3 @ 3.50GHz	9860	84	34.00	\$289.99
Intel Xeon E3-1260L @ 2.40GHz	6534	261	21.01	\$310.99*
Intel Xeon E3-1265L @ 2.40GHz	6054	292	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	7602	198	23.82	\$319.19*
Intel Xeon E3-1265L v3 @ 2.50GHz	8773	147	29.44	\$297.99*
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8298	165	22.37	\$370.99*
Intel Xeon E3-1270 V2 @ 3.50GHz	9517	104	26.44	\$359.99
Intel Xeon E3-1270 v3 @ 3.50GHz	9846	85	28.96	\$339.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	10215	69	28.38	\$359.99
Intel Xeon E3-1271 v3 @ 3.60GHz	10142	72	29.57	\$342.99
Intel Xeon E3-1275 @ 3.40GHz	8349	163	22.57	\$369.99
Intel Xeon E3-1275 V2 @ 3.50GHz	9313	117	23.28	\$399.99*
Intel Xeon E3-1275 v3 @ 3.50GHz	9757	89	27.10	\$359.99*
Intel Xeon E3-1275 v5 @ 3.60GHz	10353	64	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8665	151	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10246	68	29.28	\$349.99
Intel Xeon E3-1280 @ 3.50GHz	8613	154	8.73	\$986.53*
Intel Xeon E3-1280 V2 @ 3.60GHz	9751	90	15.12	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9615	99	15.71	\$612.00*
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	75	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	10483	61	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	109	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1290 @ 3.60GHz	8704	149	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9954	78	11.25	\$885.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	7738	190	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9639	96	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	214	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	239	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1603 @ 2.80GHz	5464	342	27.33	\$199.99
Intel Xeon E5-1603 v3 @ 2.80GHz	5836	307	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5730	315	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5932	299	18.96	\$313.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	6763	244	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9110	126	26.03	\$349.99*
Intel Xeon E5-1620 v2 @ 3.70GHz	9498	105	30.16	\$314.99*
Intel Xeon E5-1620 v3 @ 3.50GHz	9661	95	31.37	\$307.99
Intel Xeon E5-1630 v3 @ 3.70GHz	10205	70	22.04	\$463.00*
Intel Xeon E5-1650 @ 3.20GHz	11745	54	18.79	\$624.99*
Intel Xeon E5-1650 v2 @ 3.50GHz	12542	48	19.91	\$629.99*
Intel Xeon E5-1650 v3 @ 3.50GHz	13530	37	21.76	\$621.66*
Intel Xeon E5-1660 @ 3.30GHz	12595	47	11.41	\$1,104.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	13772	34	12.07	\$1,141.09*
Intel Xeon E5-1660 v3 @ 3.00GHz	12990	42	12.14	\$1,069.99*
Intel Xeon E5-1680 v2 @ 3.00GHz	15994	20	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	17166	10	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	632	17.36	\$200.99*
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	Insufficient data	8.99	\$199.99*
Intel Xeon E5-2407 @ 2.20GHz	3795	559	10.88	\$348.79*
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	421	17.32	\$269.99
Intel Xeon E5-2420 @ 1.90GHz	7268	216	10.20	\$712.90*
Intel Xeon E5-2420 v2 @ 2.20GHz	8629	152	19.61	\$439.99
Intel Xeon E5-2430 @ 2.20GHz	6878	237	10.58	\$649.99*
Intel Xeon E5-2430 v2 @ 2.50GHz	8324	164	14.61	\$569.99
Intel Xeon E5-2440 @ 2.40GHz	9288	119	11.45	\$810.99*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.25	\$837.99*
Intel Xeon E5-2450 @ 2.10GHz	10241	Insufficient data	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	11149	Insufficient data	7.53	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3484	637	16.60	\$209.99*
Intel Xeon E5-2603 v2 @ 1.80GHz	3772	564	17.97	\$209.99
Intel Xeon E5-2603 v3 @ 1.60GHz	4922	391	22.38	\$219.99
Intel Xeon E5-2609 @ 2.40GHz	4596	436	14.59	\$314.99*
Intel Xeon E5-2609 v2 @ 2.50GHz	4964	388	16.55	\$299.99
Intel Xeon E5-2609 v3 @ 1.90GHz	5878	304	19.28	\$304.99
Intel Xeon E5-2620 @ 2.00GHz	7980	180	15.86	\$503.20*
Intel Xeon E5-2620 v2 @ 2.10GHz	8678	150	21.43	\$404.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9936	80	23.11	\$429.99
Intel Xeon E5-2623 v3 @ 3.00GHz	9215	122	17.91	\$514.54*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	Insufficient data	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	44	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8926	139	11.79	\$757.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	10424	62	17.09	\$609.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630 v3 @ 2.40GHz	12859	43	18.91	\$679.99
Intel Xeon E5-2630L @ 2.00GHz	7868	184	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9337	115	8.74	\$1,068.24*
Intel Xeon E5-2637 v3 @ 3.50GHz	10306	66	NA	NA
Intel Xeon E5-2640 @ 2.50GHz	9737	91	9.74	\$999.99
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	81	11.14	\$889.99
Intel Xeon E5-2640 v3 @ 2.60GHz	14072	29	14.66	\$960.00
Intel Xeon E5-2643 @ 3.30GHz	8474	160	9.02	\$939.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	55	4.44	\$2,643.90*
Intel Xeon E5-2643 v3 @ 3.40GHz	14059	30	8.16	\$1,723.18*
Intel Xeon E5-2650 @ 2.00GHz	10394	63	9.20	\$1,129.99*
Intel Xeon E5-2650 v2 @ 2.60GHz	13026	40	11.13	\$1,169.99
Intel Xeon E5-2650 v3 @ 2.30GHz	15210	24	13.12	\$1,159.00
Intel Xeon E5-2658 @ 2.10GHz	9484	106	10.54	\$899.95*
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	32	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2658 v3 @ 2.20GHz	15700	22	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11891	53	33.03	\$359.99*
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	35	9.76	\$1,399.99
Intel Xeon E5-2660 v3 @ 2.60GHz	16194	19	10.80	\$1,499.99
Intel Xeon E5-2665 @ 2.40GHz	12135	50	17.03	\$712.78
Intel Xeon E5-2667 @ 2.90GHz	10350	65	6.47	\$1,599.99*
Intel Xeon E5-2667 v2 @ 3.30GHz	16542	15	7.53	\$2,197.99
Intel Xeon E5-2667 v3 @ 3.20GHz	16274	18	7.05	\$2,308.50*
Intel Xeon E5-2670 @ 2.60GHz	12409	49	8.01	\$1,549.99*
Intel Xeon E5-2670 v2 @ 2.50GHz	14983	25	9.60	\$1,559.99
Intel Xeon E5-2670 v3 @ 2.30GHz	16686	12	9.99	\$1,670.99
Intel Xeon E5-2680 @ 2.70GHz	13410	38	7.41	\$1,809.95*
Intel Xeon E5-2680 v2 @ 2.80GHz	16379	17	9.25	\$1,769.99
Intel Xeon E5-2680 v3 @ 2.50GHz	18859	6	10.98	\$1,717.62
Intel Xeon E5-2683 v3 @ 2.00GHz	16985	11	7.95	\$2,136.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	28	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18783	7	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14480	26	7.59	\$1,908.99*
Intel Xeon E5-2687W v2 @ 3.40GHz	16670	14	7.94	\$2,099.99
Intel Xeon E5-2687W v3 @ 3.10GHz	17734	8	8.35	\$2,125.07
Intel Xeon E5-2689 @ 2.60GHz	13869	33	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14340	27	7.75	\$1,850.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16487	16	7.98	\$2,064.99
Intel Xeon E5-2690 v3 @ 2.60GHz	20130	5	9.36	\$2,149.99
Intel Xeon E5-2695 v2 @ 2.40GHz	15502	23	6.63	\$2,339.99
Intel Xeon E5-2695 v3 @ 2.30GHz	20711	3	8.28	\$2,499.99
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	13	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	17469	9	6.59	\$2,649.99
Intel Xeon E5-2697 v3 @ 2.60GHz	21964	2	8.00	\$2,746.83
Intel Xeon E5-2698 v3 @ 2.30GHz	22309	1	5.96	\$3,745.49*
Intel Xeon E5-2699 v3 @ 2.30GHz	20594	4	4.39	\$4,695.89*
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	11960	52	3.07	\$3,899.99*
Intel Xeon E3110 @ 3.00GHz	2218	967	67.24	\$32.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA
Intel Xeon E3120 @ 3.16GHz	2493	880	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1281	140.28	\$9.99
Intel Xeon E5240 @ 3.00GHz	2461	889	NA	NA
Intel Xeon E5310 @ 1.60GHz	2271	946	28.70	\$79.14*
Intel Xeon E5320 @ 1.86GHz	2269	947	5.97	\$379.95*
Intel Xeon E5335 @ 2.00GHz	2559	863	3.94	\$649.95*
Intel Xeon E5345 @ 2.33GHz	2931	765	14.93	\$196.42*
Intel Xeon E5405 @ 2.00GHz	2919	767	63.49	\$45.99*
Intel Xeon E5410 @ 2.33GHz	3305	675	60.12	\$54.99*
Intel Xeon E5420 @ 2.50GHz	3537	619	101.09	\$34.99
Intel Xeon E5430 @ 2.66GHz	3949	536	65.83	\$59.99*
Intel Xeon E5440 @ 2.83GHz	4020	520	100.53	\$39.99
Intel Xeon E5450 @ 3.00GHz	4309	478	53.88	\$79.99*
Intel Xeon E5462 @ 2.80GHz	4133	506	16.15	\$255.99*
Intel Xeon E5472 @ 3.00GHz	4330	472	3.94	\$1,098.95*
Intel Xeon E5502 @ 1.87GHz	1359	1304	6.63	\$204.99*
Intel Xeon E5503 @ 2.00GHz	1492	1244	7.24	\$205.99*
Intel Xeon E5504 @ 2.00GHz	2756	811	12.53	\$220.00*
Intel Xeon E5506 @ 2.13GHz	3021	738	64.29	\$46.99*
Intel Xeon E5507 @ 2.27GHz	3233	692	64.68	\$49.99*
Intel Xeon E5520 @ 2.27GHz	4451	452	68.34	\$65.13*
Intel Xeon E5530 @ 2.40GHz	4703	418	44.80	\$104.99*
Intel Xeon E5540 @ 2.53GHz	4872	402	42.76	\$113.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5603 @ 1.60GHz	2392	906	10.78	\$221.99*
Intel Xeon E5606 @ 2.13GHz	3084	724	15.82	\$194.99
Intel Xeon E5607 @ 2.27GHz	3459	643	12.22	\$282.99*
Intel Xeon E5620 @ 2.40GHz	4911	394	35.16	\$139.68
Intel Xeon E5630 @ 2.53GHz	5167	369	17.82	\$289.99*
Intel Xeon E5640 @ 2.67GHz	5429	350	38.79	\$139.99*
Intel Xeon E5645 @ 2.40GHz	6661	249	19.22	\$346.56*
Intel Xeon E5649 @ 2.53GHz	7085	227	17.30	\$409.50*
Intel Xeon E7540 @ 2.00GHz	3148	Insufficient data	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	945	NA	NA
Intel Xeon L3426 @ 1.87GHz	3982	532	12.22	\$325.99*
Intel Xeon L5238 @ 2.66GHz	1823	1100	NA	NA
Intel Xeon L5240 @ 3.00GHz	2313	929	NA	NA
Intel Xeon L5320 @ 1.86GHz	2507	874	19.13	\$131.06*
Intel Xeon L5335 @ 2.00GHz	2756	810	NA	NA
Intel Xeon L5408 @ 2.13GHz	3114	720	NA	NA
Intel Xeon L5410 @ 2.33GHz	3502	631	9.23	\$379.42*
Intel Xeon L5420 @ 2.50GHz	3510	628	100.33	\$34.99*
Intel Xeon L5430 @ 2.66GHz	3993	528	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	581	NA	NA
Intel Xeon L5520 @ 2.27GHz	4357	464	48.42	\$89.99*
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	457	9.80	\$451.05*
Intel Xeon L5638 @ 2.00GHz	5685	321	NA	NA
Intel Xeon L5639 @ 2.13GHz	7107	224	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5640 @ 2.27GHz	6710	247	70.65	\$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	1785	1115	NA	NA
Intel Xeon W3505 @ 2.53GHz	1880	1084	NA	NA
Intel Xeon W3520 @ 2.67GHz	5068	378	14.08	\$359.99*
Intel Xeon W3530 @ 2.80GHz	5372	355	18.28	\$293.95*
Intel Xeon W3540 @ 2.93GHz	5491	338	7.86	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5765	313	17.80	\$323.99*
Intel Xeon W3565 @ 3.20GHz	6071	291	18.80	\$322.99*
Intel Xeon W3570 @ 3.20GHz	6256	278	5.74	\$1,089.99*
Intel Xeon W3580 @ 3.33GHz	6582	256	6.07	\$1,083.47*
Intel Xeon W3670 @ 3.20GHz	8457	161	14.14	\$597.99*
Intel Xeon W3680 @ 3.33GHz	9378	110	10.42	\$899.99*
Intel Xeon W3690 @ 3.47GHz	9681	94	7.88	\$1,228.99*
Intel Xeon W5580 @ 3.20GHz	5806	309	3.50	\$1,659.99*
Intel Xeon W5590 @ 3.33GHz	6298	274	3.58	\$1,759.21*
Intel Xeon X3210 @ 2.13GHz	2794	799	13.00	\$214.99*
Intel Xeon X3220 @ 2.40GHz	3143	717	10.52	\$298.95*
Intel Xeon X3230 @ 2.66GHz	3472	639	11.18	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3433	651	14.93	\$229.95*
Intel Xeon X3323 @ 2.50GHz	3341	669	119.36	\$27.99
Intel Xeon X3330 @ 2.66GHz	3657	585	16.34	\$223.79*
Intel Xeon X3350 @ 2.66GHz	3986	530	44.30	\$89.99
Intel Xeon X3353 @ 2.66GHz	3524	623	47.00	\$74.99
Intel Xeon X3360 @ 2.83GHz	4093	511	58.48	\$69.99
Intel Xeon X3363 @ 2.83GHz	4189	499	52.38	\$79.99
Intel Xeon X3370 @ 3.00GHz	4506	446	12.33	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4686	420	NA	NA
Intel Xeon X3430 @ 2.40GHz	3390	660	15.77	\$214.99*
Intel Xeon X3440 @ 2.53GHz	4333	471	54.18	\$79.99
Intel Xeon X3450 @ 2.67GHz	4918	392	18.12	\$271.48*
Intel Xeon X3460 @ 2.80GHz	5158	371	14.87	\$346.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3470 @ 2.93GHz	5197	366	27.65	\$187.99*
Intel Xeon X3480 @ 3.07GHz	5986	Insufficient data	NA	NA
Intel Xeon X5260 @ 3.33GHz	2493	881	17.81	\$139.99
Intel Xeon X5270 @ 3.50GHz	2499	877	NA	NA
Intel Xeon X5272 @ 3.40GHz	2486	882	5.78	\$429.95*
Intel Xeon X5355 @ 2.66GHz	3268	682	6.67	\$490.00*
Intel Xeon X5365 @ 3.00GHz	3540	617	24.99	\$141.68*
Intel Xeon X5450 @ 3.00GHz	4193	498	38.13	\$110.00*
Intel Xeon X5460 @ 3.16GHz	4488	448	59.85	\$74.99
Intel Xeon X5470 @ 3.33GHz	4762	412	NA	NA
Intel Xeon X5472 @ 3.00GHz	4110	510	4.87	\$844.50*
Intel Xeon X5482 @ 3.20GHz	4743	415	49.93	\$94.99
Intel Xeon X5492 @ 3.40GHz	4936	390	3.55	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5422	351	144.38	\$37.56*
Intel Xeon X5560 @ 2.80GHz	5446	347	32.23	\$168.99*
Intel Xeon X5570 @ 2.93GHz	5638	326	28.19	\$199.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5647 @ 2.93GHz	5995	293	4.97	\$1,207.50*
Intel Xeon X5650 @ 2.67GHz	7608	197	15.76	\$482.79
Intel Xeon X5660 @ 2.80GHz	7998	178	84.21	\$94.99*
Intel Xeon X5667 @ 3.07GHz	4655	Insufficient data	3.23	\$1,440.00*
Intel Xeon X5670 @ 2.93GHz	8175	171	43.03	\$190.00*
Intel Xeon X5672 @ 3.20GHz	5148	Insufficient data	NA	NA
Intel Xeon X5675 @ 3.07GHz	8600	155	63.24	\$136.00*
Intel Xeon X5677 @ 3.47GHz	7051	229	4.24	\$1,663.00*
Intel Xeon X5679 @ 3.20GHz	8652	Insufficient data	NA	NA
Intel Xeon X5680 @ 3.33GHz	8984	134	29.69	\$302.60*
Intel Xeon X5687 @ 3.60GHz	7217	218	NA	NA
Intel Xeon X5690 @ 3.47GHz	9216	121	15.82	\$582.55*
Intel Xeon X5698 @ 4.40GHz	4272	485	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
Mobile AMD Athlon 4	314	1947	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	1900	NA	NA
Mobile AMD Athlon 64 2700+	398	1854	NA	NA
Mobile AMD Athlon 64 2800+	440	1804	NA	NA
Mobile AMD Athlon 64 3000+	450	1794	NA	NA
Mobile AMD Athlon 64 3200+	441	1803	NA	NA
Mobile AMD Athlon 64 3400+	511	1733	NA	NA
Mobile AMD Athlon 64 3700+	363	1895	NA	NA
Mobile AMD Athlon 64 4000+	614	1678	NA	NA
Mobile AMD Athlon 1400+	266	2022	NA	NA
Mobile AMD Athlon 2500+	370	1886	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1876	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1747	NA	NA
Mobile AMD Athlon XP	572	1700	NA	NA
Mobile AMD Athlon XP-M	512	1731	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2104	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2028	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2033	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1938	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1950	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1922	NA	NA
Mobile AMD Athlon XP-M 2000+	300	1970	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1878	NA	NA
Mobile AMD Athlon XP-M 2400+	346	1916	NA	NA
Mobile AMD Athlon XP-M 2500+	369	1889	NA	NA
Mobile AMD Athlon XP-M 2600+	369	1888	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 2800+	398	1856	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1893	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1806	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1755	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1738	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1986	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1974	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 (LV) 2000+	335	1928	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1880	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1771	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1740	NA	NA
Mobile AMD Sempron 2100+	254	2035	NA	NA
Mobile AMD Sempron 2600+	403	1843	NA	NA
Mobile AMD Sempron 2800+	354	1906	NA	NA
Mobile AMD Sempron 3000+	387	1869	NA	NA
Mobile AMD Sempron 3100+	415	1827	NA	NA
Mobile AMD Sempron 3200+	354	1905	NA	NA
Mobile AMD Sempron 3300+	461	1784	NA	NA
Mobile AMD Sempron 3400+	453	1792	NA	NA
Mobile AMD Sempron 3500+	406	1837	NA	NA
Mobile AMD Sempron 3600+	438	1809	NA	NA
Mobile AMD Sempron 3800+	517	1728	NA	NA
Mobile Intel Celeron 1.20GHz	170	2112	NA	NA
Mobile Intel Celeron 1.50GHz	188	2097	NA	NA
Mobile Intel Celeron 1.60GHz	188	2098	NA	NA
Mobile Intel Celeron 1.70GHz	181	2106	NA	NA
Mobile Intel Celeron 1.80GHz	186	2101	NA	NA
Mobile Intel Celeron 2.00GHz	241	2053	NA	NA
Mobile Intel Celeron 2.20GHz	226	2067	NA	NA
Mobile Intel Celeron 2.40GHz	239	2054	NA	NA
Mobile Intel Celeron 2.50GHz	281	2005	NA	NA
Mobile Intel Celeron 1200MHz	294	1975	NA	NA
Mobile Intel Celeron 1333MHz	309	1954	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2010	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2024	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2008	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	1946	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1925	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	1904	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1807	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1768	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2092	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2108	0.93	\$189.99
Mobile Intel Pentium 4 - M 1.80GHz	221	2072	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2061	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	2073	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2086	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2083	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2034	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	1948	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2085	NA	NA
Mobile Intel Pentium III - M 933MHz	226	2066	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2042	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1984	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2025	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1985	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)
Quad-Core AMD Opteron 1385	3620	597	41.63	\$86.99
VIA C3 Ezra	100	2136	NA	NA
VIA C7 1500MHz	284	1998	NA	NA
VIA C7-D 1500MHz	287	1992	NA	NA
VIA C7-D 1800MHz	195	2093	NA	NA
VIA C7-D 2000MHz	368	1891	NA	NA
VIA C7-M 1000MHz	164	2115	NA	NA
VIA C7-M 1200MHz	143	2125	NA	NA
VIA C7-M 1600MHz	188	2100	NA	NA
VIA C7-M 6300MHz	222	2071	NA	NA
VIA Eden 800MHz	155	2119	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1769	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1421	NA	NA
VIA Esther 1000MHz	169	2113	NA	NA
VIA Esther 1300MHz	250	2040	NA	NA
VIA Esther 1500MHz	219	2076	NA	NA
VIA Esther 2000MHz	394	1862	NA	NA
VIA Nano L1900@1400MHz	457	1789	NA	NA
VIA Nano L2007@1600MHz	381	1872	NA	NA
VIA Nano L2100@1800MHz	428	1817	NA	NA
VIA Nano L2207@1600MHz	340	Insufficient data	NA	NA
VIA Nano L3025@1600MHz	517	1729	NA	NA
VIA Nano L3050@1800MHz	581	1694	NA	NA
VIA Nano L3600@2000MHz	645	1663	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1877	NA	NA
VIA Nano U2250@1300+MHz	286	1995	NA	NA
VIA Nano U2500@1200MHz	306	1960	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1743	NA	NA
VIA Nano U3300@1200MHz	409	1834	NA	NA
VIA Nano U3500@1000MHz	306	1959	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
VIA Nehemiah	155	2120	NA	NA
VIA QuadCore C4650@2.0GHz	1898	1070	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1401	NA	NA
VIA Samuel 2	79	2138	NA	NA

* - Last price seen from our affiliates.

87% vašich odpovedí je nesprávnych
Kolik trojúhelníků
vidíš?



3

5

Hlasujte a získejte produkt od Apple

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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	194	3.23	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 246	1130	217	5.19	\$217.90
[Dual CPU] AMD Opteron 248	1222	216	NA	NA
[Dual CPU] AMD Opteron 250	1436	215	8.28	\$173.34*
[Dual CPU] AMD Opteron 252	1524	214	18.15	\$83.98*
[Dual CPU] AMD Opteron 256	1853	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 270	2135	211	1.75	\$1,219.92*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 275	2133	212	16.41	\$129.98
[Dual CPU] AMD Opteron 280	2524	207	14.23	\$177.32
[Dual CPU] AMD Opteron 285	2772	204	NA	NA
[Dual CPU] AMD Opteron 290	2946	199	10.91	\$270.00*
[Dual CPU] AMD Opteron 885	2851	201	NA	NA
[Dual CPU] AMD Opteron 2212	2150	Insufficient data	71.67	\$30.00*
[Dual CPU] AMD Opteron 2214 HE	2310	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2216	2514	208	4.44	\$566.00*
[Dual CPU] AMD Opteron 2216 HE	2593	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2218	2665	205	1.56	\$1,711.44*
[Dual CPU] AMD Opteron 2218 HE	2397	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2220	2978	198	6.00	\$496.00*
[Dual CPU] AMD Opteron 2220 SE	2882	200	NA	NA
[Dual CPU] AMD Opteron 2222	3011	197	NA	NA
[Dual CPU] AMD Opteron 2222 SE	3303	193	117.96	\$28.00*
[Dual CPU] AMD Opteron 2346 HE	4095	187	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	192	6.87	\$482.00*
[Dual CPU] AMD Opteron 2350	4421	182	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4591	179	6.91	\$664.00*
[Dual CPU] AMD Opteron 2356	4564	180	40.83	\$111.78*
[Dual CPU] AMD Opteron 2360 SE	5334	168	10.18	\$524.00*
[Dual CPU] AMD Opteron 2376	5238	171	23.81	\$220.00*
[Dual CPU] AMD Opteron 2378	5559	Insufficient data	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	162	205.50	\$28.00
[Dual CPU] AMD Opteron 2384	5918	158	NA	NA
[Dual CPU] AMD Opteron 2387	6441	149	NA	NA
[Dual CPU] AMD Opteron 2389	5324	169	NA	NA
[Dual CPU] AMD Opteron 2419	5571	166	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	154	NA	NA
[Dual CPU] AMD Opteron 2427	6175	155	19.15	\$322.46*
[Dual CPU] AMD Opteron 2431	7044	141	19.04	\$370.00*
[Dual CPU] AMD Opteron 2435	7491	133	31.11	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8085	123	44.92	\$179.98
[Dual CPU] AMD Opteron 4122	4076	188	7.84	\$519.90*
[Dual CPU] AMD Opteron 4170 HE	6254	152	14.21	\$440.02*
[Dual CPU] AMD Opteron 4184	7870	126	7.57	\$1,039.90
[Dual CPU] AMD Opteron 4226	8088	122	15.92	\$507.98
[Dual CPU] AMD Opteron 4234	9479	Insufficient data	15.52	\$610.78
[Dual CPU] AMD Opteron 4276 HE	9681	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 4280	4525	181	4.96	\$912.88*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4284	6506	Insufficient data	9.10	\$714.60*
[Dual CPU] AMD Opteron 4386	11888	77	16.51	\$719.98
[Dual CPU] AMD Opteron 6128	6974	143	16.57	\$420.98*
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	8054	Insufficient data	7.04	\$1,144.46
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	17.71	\$437.20*
[Dual CPU] AMD Opteron 6172	7764	Insufficient data	13.18	\$589.24
[Dual CPU] AMD Opteron 6174	8874	106	28.63	\$310.00
[Dual CPU] AMD Opteron 6180 SE	3114	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6212	8955	103	5.41	\$1,654.76
[Dual CPU] AMD Opteron 6220	10269	Insufficient data	9.25	\$1,109.98*
[Dual CPU] AMD Opteron 6234	10504	Insufficient data	13.13	\$799.98*
[Dual CPU] AMD Opteron 6272	9983	94	15.36	\$650.00
[Dual CPU] AMD Opteron 6274	10729	86	6.13	\$1,749.90*
[Dual CPU] AMD Opteron 6275	9936	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6276	10379	89	39.69	\$261.50
[Dual CPU] AMD Opteron 6308	8131	Insufficient data	7.89	\$1,029.98
[Dual CPU] AMD Opteron 6320	10266	90	17.70	\$579.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6328	11810	79	9.52	\$1,239.98
[Dual CPU] AMD Opteron 6344	11178	82	13.63	\$819.98
[Dual CPU] AMD Opteron 6348	12180	Insufficient data	10.15	\$1,199.98
[Dual CPU] AMD Opteron 6380	14200	59	6.39	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	2588	Insufficient data	0.54	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	Insufficient data	42.91	\$65.98*
[Dual CPU] AMD Opteron 8222 SE	2792	203	0.53	\$5,286.42
[Dual CPU] AMD Opteron 8380	5643	Insufficient data	13.70	\$412.00*
[Dual CPU] AMD Opteron 8431	5813	161	NA	NA
[Dual CPU] AMD Opteron 8435	7606	131	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	8029	124	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	115	4.18	\$1,990.00*
[Dual CPU] Intel Pentium III - S 1400MHz	543	225	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	Insufficient data	NA	NA
[Dual CPU] Intel Pentium III family 1266MHz	465	228	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	540	226	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	227	26.70	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	659	223	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	791	222	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	224	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	866	221	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	891	220	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	922	219	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1940	213	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	964	218	0.57	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2172	210	9.78	\$222.04*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	209	4.36	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2619	206	172.30	\$15.20
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3035	196	189.92	\$15.98*
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3063	195	117.90	\$25.98
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3492	191	174.77	\$19.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3894	189	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	Insufficient data	14.90	\$401.98*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7212	138	10.34	\$697.58*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	78	8.30	\$1,425.80*
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	12394	73	14.08	\$879.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	63	10.49	\$1,299.98*
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	Insufficient data	12.51	\$1,139.98
[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	49	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6245	153	14.87	\$419.98*
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6560	147	15.62	\$419.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8211	118	18.66	\$439.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8155	119	12.94	\$629.98*
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8775	109	14.63	\$599.98
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9812	96	16.09	\$609.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12596	71	12.52	\$1,006.40*
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13446	67	16.60	\$809.98
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15789	52	18.36	\$859.98
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14900	55	14.48	\$1,029.08*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13865	62	9.16	\$1,514.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16184	50	13.27	\$1,219.98
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18834	39	13.85	\$1,359.98
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11167	83	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	64	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16148	51	7.56	\$2,136.48*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	17002	46	NA	NA
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	15012	54	7.51	\$1,999.98
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14773	56	8.30	\$1,779.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20885	29	10.88	\$1,920.00
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13492	66	7.18	\$1,879.98*
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21394	26	4.05	\$5,287.80*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20198	32	5.86	\$3,446.36*
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15281	53	6.76	\$2,259.98*
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19457	34	8.32	\$2,339.98
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	21155	28	9.13	\$2,318.00
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	57	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17391	43	24.15	\$719.98*
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	19445	35	6.94	\$2,799.98
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23493	16	7.83	\$2,999.98
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23643	15	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17738	41	12.44	\$1,425.56
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24804	10	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 E5-2667 @ 2.90GHz	16924	47	5.29	\$3,199.98*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23295	19	5.30	\$4,395.98
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	22730	22	4.92	\$4,617.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18384	40	5.93	\$3,099.98*
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22210	24	7.12	\$3,119.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22953	21	6.87	\$3,341.98
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23446	17	NA	NA
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18857	38	5.21	\$3,619.90*
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23323	18	6.59	\$3,539.98
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25878	6	7.53	\$3,435.24
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	23192	20	5.43	\$4,273.98*
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21281	27	5.57	\$3,817.98*
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24552	11	5.85	\$4,199.98
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	25004	8	5.88	\$4,250.14
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	31	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20755	30	5.61	\$3,700.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24513	12	5.94	\$4,129.98
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	27279	4	6.34	\$4,299.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	21980	25	4.70	\$4,679.98
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	27267	5	5.45	\$4,999.98
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24833	9	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23982	14	4.52	\$5,299.98
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	29945	2	5.45	\$5,493.66
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30217	1	4.03	\$7,490.98*
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	25798	7	2.75	\$9,391.78*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	33	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	37	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19369	36	2.48	\$7,799.98*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	3	NA	NA
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12822	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	23	NA	NA
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	42	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	190	23.17	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4299	183	5.66	\$759.90*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4640	178	3.57	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5215	172	13.28	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5305	170	57.68	\$91.98*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6115	156	55.60	\$109.98*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6517	148	93.13	\$69.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6991	142	58.27	\$119.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7366	135	92.10	\$79.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7790	128	48.69	\$159.98*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7377	134	14.41	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7866	127	3.58	\$2,197.90*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	202	6.80	\$411.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4989	174	11.34	\$440.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5141	173	54.70	\$93.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5598	165	55.99	\$99.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7531	132	57.82	\$130.26*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7764	129	36.97	\$209.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8128	120	35.66	\$227.90*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4238	186	9.55	\$443.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5601	164	14.36	\$389.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	157	10.61	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8302	116	29.72	\$279.36
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8487	112	14.63	\$579.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8876	105	31.70	\$279.98*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10657	88	15.38	\$693.12*
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10893	85	13.30	\$819.00*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5240 @ 3.00GHz	4469	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	185	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	175	NA	NA
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	163	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6272	151	8.27	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6600	146	94.31	\$69.98*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6732	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	6970	144	38.73	\$179.98*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7271	137	8.06	\$902.10*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8399	114	NA	NA
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9625	98	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10194	93	53.66	\$189.98
[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	10199	92	3.07	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10671	87	3.03	\$3,518.42*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4814	177	17.19	\$279.98
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	176	5.69	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5913	159	6.03	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6378	150	22.51	\$283.36*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7696	130	34.98	\$220.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8091	121	53.95	\$149.98
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8466	113	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7895	125	4.67	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8553	111	45.02	\$189.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8862	107	3.18	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9203	102	122.51	\$75.12*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9423	99	27.88	\$337.98*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9697	97	24.24	\$399.98*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10253	91	4.25	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11752	80	12.17	\$965.58
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11931	76	62.80	\$189.98*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	108	3.06	\$2,880.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12871	69	33.87	\$380.00*
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9278	100	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12930	68	47.54	\$272.00*
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11701	81	3.52	\$3,326.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	65	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13991	61	23.12	\$605.20*
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12277	74	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14343	58	12.31	\$1,165.10*
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	145	NA	NA
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	110	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	95	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	9.95	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 2358 SE	4910	Insufficient data	11.16	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	184	9.75	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8356	4299	Insufficient data	10.09	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	167	9.75	\$552.00*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7051	140	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	Insufficient data	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5894	160	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 6136	9767	Insufficient data	4.27	\$2,288.92
[Quad CPU] AMD Opteron 6272	12587	72	9.68	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	Insufficient data	3.25	\$3,499.80*
[Quad CPU] AMD Opteron 6276	17144	45	32.78	\$523.00
[Quad CPU] AMD Opteron 6278	12055	75	4.15	\$2,906.52*
[Quad CPU] AMD Opteron 8360 SE	7915	Insufficient data	7.17	\$1,104.00*
[Quad CPU] AMD Opteron 8382	8553	Insufficient data	10.74	\$796.00*
[Quad CPU] AMD Opteron 8425 HE	7359	136	NA	NA
[Quad CPU] AMD Opteron 8431	8252	117	NA	NA
[Quad CPU] AMD Opteron 8435	7099	139	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	104	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	48	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	13	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	44	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	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	11090	84	NA	NA
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9238	101	NA	NA
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12755	70	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	Insufficient data	10.27	\$1,119.96
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	14025	60	15.94	\$879.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	Insufficient data	8.42	\$852.00*

* - Last price seen from our affiliates.

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