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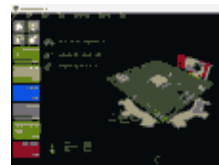
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CPU List

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.

Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
686 Gen	288	2370	NA	NA
AMD A4 Micro-6400T APU	1544	1567	NA	NA
AMD A4 PRO-3340B	2466	1173	NA	NA
AMD A4 PRO-7300B APU	2342	1215	NA	NA
AMD A4 PRO-7350B	2794	1076	NA	NA
AMD A4-1200 APU	634	2049	NA	NA
AMD A4-1250 APU	610	2061	NA	NA
AMD A4-3300 APU	1509	1580	11.70	\$129.02
AMD A4-3300M APU	1189	1745	39.66	\$29.99*
AMD A4-3305M APU	1219	1731	40.65	\$30.00*
AMD A4-3310MX APU	1313	1670	NA	NA
AMD A4-3320M APU	1247	1716	40.24	\$31.00*
AMD A4-3330MX APU	1217	1732	NA	NA
AMD A4-3400 APU	1595	1547	18.14	\$87.95
AMD A4-3420 APU	1679	1502	NA	NA
AMD A4-4000 APU	1816	1431	41.86	\$43.40
AMD A4-4020 APU	1835	1424	19.12	\$96.00
AMD A4-4300M APU	1677	1504	42.09	\$39.86
AMD A4-4355M APU	1161	1762	NA	NA
AMD A4-5000 APU	1898	1392	NA	NA
AMD A4-5050 APU	2251	1252	NA	NA
AMD A4-5100 APU	2067	1324	NA	NA
AMD A4-5150M APU	1860	1413	NA	NA
AMD A4-5300 APU	1998	1349	47.54	\$42.04
AMD A4-5300B APU	2039	1335	53.68	\$38.00*



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6210 APU	2142	1296	NA	NA
AMD A4-6250J APU	2552	1148	NA	NA
AMD A4-6300 APU	2220	1270	52.25	\$42.50
AMD A4-6300B APU	2098	1314	20.98	\$100.00*
AMD A4-6320 APU	2322	1220	46.53	\$49.92
AMD A4-7210 APU	2507	1164	NA	NA
AMD A4-7300 APU	2248	1254	56.22	\$39.99
AMD A6 Micro-6500T APU	1834	1425	NA	NA
AMD A6 PRO-7050B APU	1549	1563	NA	NA
AMD A6 PRO-7400B	2697	1106	NA	NA
AMD A6-1450 APU	1526	1574	NA	NA
AMD A6-3400M APU	1902	1386	54.41	\$34.96*
AMD A6-3410MX APU	2072	1322	69.09	\$29.99*
AMD A6-3420M APU	2021	1342	NA	NA
AMD A6-3430MX APU	2224	1269	NA	NA
AMD A6-3500 APU	2006	1346	50.16	\$39.99*
AMD A6-3600 APU	2712	1101	18.09	\$149.99
AMD A6-3620 APU	2825	1065	47.10	\$59.99*
AMD A6-3650 APU	3171	961	39.90	\$79.50
AMD A6-3670 APU	3208	949	15.88	\$202.02
AMD A6-4400M APU	1626	1531	40.80	\$39.86*
AMD A6-4455M APU	1276	1698	NA	NA
AMD A6-5200 APU	2400	1195	NA	NA
AMD A6-5345M APU	1481	1591	NA	NA
AMD A6-5350M APU	1902	1387	31.73	\$59.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5357M APU	1888	1397	NA	NA
AMD A6-5400B APU	2228	1267	21.21	\$105.04*
AMD A6-5400K APU	2139	1297	51.63	\$41.45
AMD A6-6310 APU	2412	1191	NA	NA
AMD A6-6400B APU	2281	1241	NA	NA
AMD A6-6400K APU	2292	1235	40.21	\$57.00
AMD A6-6420B APU	2612	1130	NA	NA
AMD A6-6420K APU	2256	1250	37.46	\$60.24*
AMD A6-7000	1681	1500	NA	NA
AMD A6-7310 APU	2658	1113	NA	NA
AMD A6-7400K APU	2793	1077	53.55	\$52.17
AMD A6-7470K	2804	1071	38.43	\$72.99
AMD A6-8500P	2183	1281	NA	NA
AMD A6-8550	3104	981	NA	NA
AMD A6-9210	1924	1380	NA	NA
AMD A6-9500	3212	946	NA	NA
AMD A8 PRO-7150B APU	2732	1098	NA	NA
AMD A8 PRO-7600B APU	4823	613	NA	NA
AMD A8-3500M APU	1973	1358	40.28	\$49.00*
AMD A8-3510MX APU	2389	1199	NA	NA
AMD A8-3520M APU	2191	1278	NA	NA
AMD A8-3530MX APU	2382	1201	NA	NA
AMD A8-3550MX APU	2629	1122	NA	NA
AMD A8-3800 APU	3069	990	17.31	\$177.34

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3820 APU	3151	971	25.21	\$124.99*
AMD A8-3850 APU	3489	875	17.45	\$199.99*
AMD A8-3870K APU	3595	850	17.87	\$201.19*
AMD A8-4500M APU	2656	1114	NA	NA
AMD A8-4555M APU	2118	1305	NA	NA
AMD A8-5500 APU	3986	760	30.90	\$129.00*
AMD A8-5500B APU	3849	786	NA	NA
AMD A8-5545M APU	2563	1147	NA	NA
AMD A8-5550M APU	2997	1012	NA	NA
AMD A8-5557M APU	2962	1023	NA	NA
AMD A8-5600K APU	4325	701	37.61	\$115.00
AMD A8-6410 APU	2536	1152	NA	NA
AMD A8-6500 APU	4385	687	29.63	\$147.99
AMD A8-6500B APU	4582	649	NA	NA
AMD A8-6500T APU	3221	943	NA	NA
AMD A8-6600K APU	4571	655	24.06	\$189.99
AMD A8-7050	1986	1355	NA	NA
AMD A8-7100 APU	2827	1063	NA	NA
AMD A8-7200P	3366	905	NA	NA
AMD A8-7410 APU	2706	1104	NA	NA
AMD A8-7600 APU	5126	564	78.88	\$64.99
AMD A8-7650K	4951	589	66.92	\$73.99
AMD A8-7670K	5077	569	50.78	\$99.99
AMD A8-8600P	3262	934	NA	NA
AMD A8-8650	5487	516	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-9600	5270	545	NA	NA
AMD A9-9400	2302	1229	NA	NA
AMD A9-9410	2624	1124	NA	NA
AMD A10 Micro-6700T APU	1787	1447	NA	NA
AMD A10 PRO-7350B APU	3278	924	NA	NA
AMD A10 PRO-7800B APU	5424	527	NA	NA
AMD A10 PRO-7850B APU	5614	498	NA	NA
AMD A10-4600M APU	3110	979	NA	NA
AMD A10-4655M APU	2583	1141	NA	NA
AMD A10-4657M APU	2906	1038	NA	NA
AMD A10-5700 APU	4199	725	11.25	\$373.20
AMD A10-5745M APU	2771	1082	NA	NA
AMD A10-5750M APU	3342	909	NA	NA
AMD A10-5757M APU	3093	984	NA	NA
AMD A10-5800B APU	4572	654	NA	NA
AMD A10-5800K APU	4635	638	19.00	\$244.00
AMD A10-6700 APU	4592	647	30.62	\$149.99*
AMD A10-6700T APU	3702	827	14.20	\$260.78*
AMD A10-6790K APU	4669	633	17.54	\$266.29
AMD A10-6800B APU	4990	586	NA	NA
AMD A10-6800K APU	4893	599	44.49	\$109.
AMD A10-7300 APU	2941	1032	NA	NA
AMD A10-7400P	3661	836	NA	NA
AMD A10-7700K APU	5155	559	39.92	\$129.12

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7800 APU	5063	571	48.23	\$104.99*
AMD A10-7850K APU	5500	513	39.29	\$139.99
AMD A10-7860K	5149	560	52.02	\$98.98
AMD A10-7870K	5496	514	47.01	\$116.92
AMD A10-7890K	5750	484	38.34	\$149.99
AMD A10-8700P	3465	882	NA	NA
AMD A10-8750	5177	556	NA	NA
AMD A10-8850	5613	499	NA	NA
AMD A10-9600P	3850	785	NA	NA
AMD A10-9630P	4607	645	NA	NA
AMD A10-9700	5403	532	NA	NA
AMD A12-9700P	3846	787	NA	NA
AMD A12-9730P	4556	657	NA	NA
AMD A12-9800	5763	482	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1859	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1850	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1790	NA	NA
AMD Athlon 4	279	2388	4.38	\$63.83
AMD Athlon 64 2000+	116	2520	NA	NA
AMD Athlon 64 2200+	575	2079	NA	NA
AMD Athlon 64 2600+	374	2263	NA	NA
AMD Athlon 64 2800+	438	2188	4.38	\$99.99*
AMD Athlon 64 3000+	461	2163	5.43	\$84.95
AMD Athlon 64 3200+	490	2134	3.27	\$149.95*
AMD Athlon 64 3300+	576	2078	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3400+	544	2091	NA	NA
AMD Athlon 64 3500+	537	2099	9.11	\$59.00*
AMD Athlon 64 3600+	601	2066	NA	NA
AMD Athlon 64 3700+	599	2067	8.69	\$69.00*
AMD Athlon 64 3800+	588	2071	3.68	\$159.95
AMD Athlon 64 4000+	606	2062	3.79	\$159.95*
AMD Athlon 64 FX-25	794	1974	NA	NA
AMD Athlon 64 FX-34	380	2256	NA	NA
AMD Athlon 64 FX-51	437	2190	NA	NA
AMD Athlon 64 FX-53	646	2041	21.57	\$29.99*
AMD Athlon 64 FX-55	721	2004	4.01	\$179.95
AMD Athlon 64 FX-57	730	1999	NA	NA
AMD Athlon 64 FX-59	715	2009	NA	NA
AMD Athlon 64 FX-60 Dual Core	1287	1691	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1558	NA	NA
AMD Athlon 64 FX-72	1794	1443	NA	NA
AMD Athlon 64 FX-74	1495	1587	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1892	NA	NA
AMD Athlon 64 X2 4200+	1285	1692	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1642	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1852	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	970	1877	16.17	\$60.00*
AMD Athlon 64 X2 Dual Core 3800+	1002	1854	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1042	1826	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4200+	1099	1794	8.46	\$129.95
AMD Athlon 64 X2 Dual Core 4400+	1145	1774	19.09	\$60.00*
AMD Athlon 64 X2 Dual Core 4600+	1223	1729	3.40	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1262	1708	2.75	\$459.95
AMD Athlon 64 X2 Dual Core 5000+	1311	1671	3.96	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1384	1632	26.09	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1449	1609	27.36	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1478	1593	37.62	\$39.29
AMD Athlon 64 X2 Dual Core 5800+	1536	1570	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1604	1540	49.38	\$32.50
AMD Athlon 64 X2 Dual Core 6400+	1795	1442	19.96	\$89.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1799	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1808	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1823	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1953	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	839	1957	14.53	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1876	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	876	1934	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1971	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	875	1936	12.03	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	920	1913	NA	NA
AMD Athlon 64 X2 QL-60	924	1910	NA	NA
AMD Athlon 64 X2 QL-62	1026	1834	NA	NA
AMD Athlon 64 X2 QL-64	974	1872	NA	NA
AMD Athlon 64 X2 QL-65	1036	1830	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 QL-66	948	1897	NA	NA
AMD Athlon 64 X2 QL-67	1006	1849	NA	NA
AMD Athlon 64 X2 TK-55	955	1894	NA	NA
AMD Athlon 64 X2 TK-57	988	1865	NA	NA
AMD Athlon 1500+	294	2361	NA	NA
AMD Athlon 1640B	668	2032	13.36	\$50.00*
AMD Athlon 1700+	349	2292	NA	NA
AMD Athlon 2000+	390	2250	NA	NA
AMD Athlon 2100+	412	2213	NA	NA
AMD Athlon 2200+	363	2279	4.55	\$79.99
AMD Athlon 2400+	462	2162	NA	NA
AMD Athlon 2500+	374	2262	4.41	\$84.99*
AMD Athlon 2600+	444	2182	4.23	\$104.95*
AMD Athlon 2650e	406	2224	21.38	\$19.00*
AMD Athlon 2800+	447	2179	8.96	\$49.99*
AMD Athlon 2850e	498	2127	NA	NA
AMD Athlon 3100+	485	2143	NA	NA
AMD Athlon 3200+	458	2167	3.57	\$128.45*
AMD Athlon 5000 Dual-Core	1290	1688	12.91	\$99.95*
AMD Athlon 5150 APU	2096	1316	15.31	\$136.91
AMD Athlon 5200 Dual-Core	1238	1719	13.71	\$90.3
AMD Athlon 5350 APU	2577	1142	14.60	\$176.5
AMD Athlon 5370 APU	2864	1055	44.96	\$63.70
AMD Athlon 7450 Dual-Core	1428	1616	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7550 Dual-Core	1456	1605	24.27	\$60.00*
AMD Athlon 7750 Dual-Core	1579	1554	9.89	\$159.76
AMD Athlon 7850 Dual-Core	1718	1479	8.20	\$209.65*
AMD Athlon 7850 Dual-Core 2.8G	288	2372	NA	NA
AMD Athlon Dual Core 4050e	1086	1805	NA	NA
AMD Athlon Dual Core 4450B	1170	1756	68.85	\$17.00*
AMD Athlon Dual Core 4450e	1101	1793	NA	NA
AMD Athlon Dual Core 4850B	1471	1594	NA	NA
AMD Athlon Dual Core 4850e	1314	1668	33.71	\$39.00*
AMD Athlon Dual Core 5000B	1304	1677	13.73	\$95.00*
AMD Athlon Dual Core 5050e	1349	1653	22.49	\$60.00*
AMD Athlon Dual Core 5200B	1334	1662	NA	NA
AMD Athlon Dual Core 5400B	1425	1618	NA	NA
AMD Athlon Dual Core 5600B	1304	1678	NA	NA
AMD Athlon II 160u	552	2090	18.44	\$29.99*
AMD Athlon II 170u	626	2054	20.90	\$29.95*
AMD Athlon II Dual-Core M300	1120	1781	NA	NA
AMD Athlon II Dual-Core M320	1144	1776	38.15	\$30.00*
AMD Athlon II Dual-Core M340	1032	1831	NA	NA
AMD Athlon II N330 Dual-Core	1154	1766	NA	NA
AMD Athlon II N350 Dual-Core	1225	1727	NA	NA
AMD Athlon II N370 Dual-Core	1559	1561	NA	NA
AMD Athlon II Neo K125	474	2154	NA	NA
AMD Athlon II Neo K145	543	2093	NA	NA
AMD Athlon II Neo K325 Dual-Core	787	1976	30.29	\$25.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo K345 Dual-Core	856	1944	NA	NA
AMD Athlon II Neo N36L Dual-Core	817	1966	NA	NA
AMD Athlon II P320 Dual-Core	1215	1733	34.78	\$34.95*
AMD Athlon II P340 Dual-Core	1251	1712	27.83	\$44.95*
AMD Athlon II P360 Dual-Core	1318	1667	73.25	\$18.00
AMD Athlon II X2 210e	1486	1589	NA	NA
AMD Athlon II X2 215	1581	1552	35.14	\$45.00*
AMD Athlon II X2 220	1630	1529	50.65	\$32.19
AMD Athlon II X2 225	1526	1575	NA	NA
AMD Athlon II X2 235e	1657	1517	19.79	\$83.74*
AMD Athlon II X2 240	1641	1523	46.96	\$34.95
AMD Athlon II X2 240e	1698	1489	48.61	\$34.95
AMD Athlon II X2 245	1689	1494	48.34	\$34.95*
AMD Athlon II X2 245e	1719	1477	21.49	\$80.00*
AMD Athlon II X2 250	1749	1461	44.93	\$38.95
AMD Athlon II X2 250e	1949	1366	25.41	\$76.73*
AMD Athlon II X2 250u	1004	1851	25.13	\$39.95
AMD Athlon II X2 255	1843	1421	30.73	\$59.98*
AMD Athlon II X2 260	1884	1404	39.25	\$48.00*
AMD Athlon II X2 260u	1102	1792	13.22	\$83.44*
AMD Athlon II X2 265	1876	1407	22.65	\$82.8
AMD Athlon II X2 270	1990	1353	19.90	\$99.95
AMD Athlon II X2 270u	1350	1651	19.96	\$67.67
AMD Athlon II X2 280	2173	1285	21.74	\$99.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 4300e	1464	1600	NA	NA
AMD Athlon II X2 4400e	1618	1533	NA	NA
AMD Athlon II X2 4450e	1504	1582	NA	NA
AMD Athlon II X2 B22	1699	1488	80.93	\$21.00
AMD Athlon II X2 B24	1789	1446	44.80	\$39.95
AMD Athlon II X2 B26	1815	1432	40.38	\$44.95*
AMD Athlon II X2 B28	2121	1303	49.33	\$43.00*
AMD Athlon II X3 400e	2018	1344	18.79	\$107.43*
AMD Athlon II X3 405e	2041	1333	25.52	\$79.99*
AMD Athlon II X3 415e	2246	1255	29.95	\$75.00*
AMD Athlon II X3 420e	2286	1239	19.68	\$116.15*
AMD Athlon II X3 425	2321	1221	55.33	\$41.96*
AMD Athlon II X3 425e	2239	1262	NA	NA
AMD Athlon II X3 435	2472	1171	15.46	\$159.95*
AMD Athlon II X3 440	2569	1146	54.73	\$46.95*
AMD Athlon II X3 445	2586	1138	28.43	\$91.00*
AMD Athlon II X3 450	2626	1123	58.44	\$44.95
AMD Athlon II X3 455	2774	1080	30.84	\$89.95
AMD Athlon II X3 460	2876	1053	17.98	\$159.95
AMD Athlon II X4 553	3814	796	NA	NA
AMD Athlon II X4 555	3830	791	NA	NA
AMD Athlon II X4 559	4156	733	NA	NA
AMD Athlon II X4 600e	2342	1214	17.99	\$130.23*
AMD Athlon II X4 605e	2739	1095	26.91	\$101.80*
AMD Athlon II X4 610e	2805	1070	40.09	\$69.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 615e	2877	1052	48.77	\$59.00*
AMD Athlon II X4 620	2951	1027	45.45	\$64.95*
AMD Athlon II X4 620e	2906	1039	NA	NA
AMD Athlon II X4 630	3145	973	49.97	\$62.95
AMD Athlon II X4 631 Quad-Core	3152	970	157.68	\$19.99*
AMD Athlon II X4 635	3265	931	46.68	\$69.95*
AMD Athlon II X4 638 Quad-Core	3198	955	NA	NA
AMD Athlon II X4 640	3326	914	12.80	\$259.95
AMD Athlon II X4 641 Quad-Core	3404	897	37.20	\$91.50*
AMD Athlon II X4 645	3493	871	43.70	\$79.95
AMD Athlon II X4 650	3468	881	20.82	\$166.60*
AMD Athlon II X4 651 Quad-Core	3569	853	20.05	\$178.04*
AMD Athlon II X4 655	2880	1051	NA	NA
AMD Athlon II X4 6400e	2594	1137	NA	NA
AMD Athlon L110	306	2339	NA	NA
AMD Athlon LE-1600	561	2087	26.72	\$21.00*
AMD Athlon LE-1620	571	2083	31.75	\$18.00*
AMD Athlon LE-1640	626	2053	NA	NA
AMD Athlon LE-1660	682	2027	NA	NA
AMD Athlon MP	230	2445	4.20	\$54.95*
AMD Athlon MP 1700+	339	2304	NA	NA
AMD Athlon MP 2400+	436	2191	NA	NA
AMD Athlon MP 2800+	497	2129	NA	NA
AMD Athlon Neo MV-40	407	2221	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Neo X2 Dual Core 6850e	1002	1855	NA	NA
AMD Athlon Neo X2 Dual Core L325	776	1980	NA	NA
AMD Athlon Neo X2 Dual Core L335	814	1969	NA	NA
AMD Athlon QI-46	473	2155	NA	NA
AMD Athlon TF-20	418	2208	NA	NA
AMD Athlon TF-36	329	2311	NA	NA
AMD Athlon X2 215	1575	1557	NA	NA
AMD Athlon X2 235e	1806	1436	NA	NA
AMD Athlon X2 240	1575	1556	NA	NA
AMD Athlon X2 240e	1670	1510	NA	NA
AMD Athlon X2 250	1674	1509	NA	NA
AMD Athlon X2 255	1627	1530	NA	NA
AMD Athlon X2 280	2303	1226	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1889	1396	63.02	\$29.99*
AMD Athlon X2 370K Dual Core	2229	1266	NA	NA
AMD Athlon X2 440	1424	1619	NA	NA
AMD Athlon X2 Dual Core 3250e	771	1983	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1858	NA	NA
AMD Athlon X2 Dual Core BE-2300	981	1868	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1795	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1720	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1711	NA	NA
AMD Athlon X2 Dual Core L310	642	2045	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1847	NA	NA
AMD Athlon X3 425	2191	1279	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 435	2574	1144	26.96	\$95.49*
AMD Athlon X3 440	2078	1319	23.62	\$87.99*
AMD Athlon X3 445	2314	1223	NA	NA
AMD Athlon X3 450	3064	993	38.80	\$78.99*
AMD Athlon X3 455	2401	1193	NA	NA
AMD Athlon X4 605e	2505	1165	NA	NA
AMD Athlon X4 620	2855	1056	43.97	\$64.95
AMD Athlon X4 635	2891	1047	23.71	\$121.99*
AMD Athlon X4 640	3172	960	NA	NA
AMD Athlon X4 645	3595	851	NA	NA
AMD Athlon X4 740 Quad Core	3996	759	14.43	\$277.00*
AMD Athlon X4 750 Quad Core	4551	658	NA	NA
AMD Athlon X4 750K Quad Core	4226	717	54.90	\$76.99*
AMD Athlon X4 760K Quad Core	4576	652	40.41	\$113.24*
AMD Athlon X4 840	5021	581	55.38	\$90.66*
AMD Athlon X4 845	5439	525	89.71	\$60.64
AMD Athlon X4 860K	5472	520	91.98	\$59.49
AMD Athlon X4 870K	5275	544	75.46	\$69.91
AMD Athlon X4 880K	5593	503	69.92	\$79.99
AMD Athlon XP1600+	281	2384	NA	NA
AMD Athlon XP1700+	234	2441	NA	NA
AMD Athlon XP1900+	353	2290	NA	NA
AMD Athlon XP2100+	287	2375	NA	NA
AMD Athlon XP2200+	401	2234	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP2400+	391	2248	NA	NA
AMD Athlon XP 1500	282	2383	NA	NA
AMD Athlon XP 1500+	257	2415	NA	NA
AMD Athlon XP 1600+	266	2404	NA	NA
AMD Athlon XP 1700	344	2298	NA	NA
AMD Athlon XP 1700+	268	2401	NA	NA
AMD Athlon XP 1800+	300	2352	5.09	\$58.95*
AMD Athlon XP 1900+	305	2341	NA	NA
AMD Athlon XP 2000+	299	2353	12.00	\$24.99*
AMD Athlon XP 2100+	323	2315	NA	NA
AMD Athlon XP 2200+	327	2312	3.86	\$84.95*
AMD Athlon XP 2300+	464	2160	NA	NA
AMD Athlon XP 2400+	362	2281	4.03	\$89.99*
AMD Athlon XP 2500+	355	2286	NA	NA
AMD Athlon XP 2600+	372	2266	16.18	\$23.03*
AMD Athlon XP 2700+	393	2244	4.64	\$84.79*
AMD Athlon XP 2800+	398	2238	NA	NA
AMD Athlon XP 2900+	459	2166	NA	NA
AMD Athlon XP 3000+	402	2232	5.15	\$78.00*
AMD Athlon XP 3100+	433	2197	NA	NA
AMD Athlon XP 3200+	431	2199	NA	NA
AMD Athlon XP 3400+	570	2085	NA	NA
AMD Athlon XP Pro3+	367	2273	NA	NA
AMD Athlon XP-M	541	2096	3.86	\$139.99*
AMD C-30	310	2332	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-50	462	2161	NA	NA
AMD C-60	448	2177	NA	NA
AMD C-60 APU	542	2095	NA	NA
AMD C-70 APU	572	2081	NA	NA
AMD E1 Micro-6200T APU	960	1890	NA	NA
AMD E1-1200 APU	666	2033	NA	NA
AMD E1-1500 APU	691	2023	NA	NA
AMD E1-2100 APU	627	2052	NA	NA
AMD E1-2200 APU	767	1985	NA	NA
AMD E1-2500 APU	886	1931	NA	NA
AMD E1-6010 APU	839	1954	NA	NA
AMD E1-6015 APU	886	1930	NA	NA
AMD E1-7010 APU	972	1874	NA	NA
AMD E2-1800 APU	822	1964	NA	NA
AMD E2-2000 APU	826	1962	NA	NA
AMD E2-3000 APU	1080	1811	NA	NA
AMD E2-3000M APU	1095	1797	54.78	\$20.00*
AMD E2-3200 APU	1455	1606	NA	NA
AMD E2-3800 APU	1614	1536	NA	NA
AMD E2-6110 APU	1891	1394	NA	NA
AMD E2-7110 APU	2278	1242	NA	NA
AMD E2-9000	1856	1415	NA	NA
AMD E2-9010	1921	1381	NA	NA
AMD E-240	319	2320	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-300 APU	614	2059	NA	NA
AMD E-350	746	1994	NA	NA
AMD E-350 APU	778	1978	NA	NA
AMD E-350D APU	719	2007	NA	NA
AMD E-450 APU	770	1984	NA	NA
AMD Embedded R-Series RX-216GD	2408	1192	NA	NA
AMD Embedded R-Series RX-421BD	4857	605	NA	NA
AMD FirePro A320 APU	4713	621	NA	NA
AMD FX-670K Quad-Core	4508	670	NA	NA
AMD FX-770K Quad-Core	4906	597	NA	NA
AMD FX-870K Quad Core	5258	547	NA	NA
AMD FX-4100 Quad-Core	4049	747	27.01	\$149.95
AMD FX-4130 Quad-Core	4157	732	54.00	\$76.99
AMD FX-4150 Quad-Core	4576	653	NA	NA
AMD FX-4170 Quad-Core	4841	608	33.71	\$143.61*
AMD FX-4200 Quad-Core	4264	709	18.69	\$228.21*
AMD FX-4300 Quad-Core	4648	635	57.38	\$81.00
AMD FX-4320	5032	579	NA	NA
AMD FX-4330	5196	553	NA	NA
AMD FX-4350 Quad-Core	5299	543	88.39	\$59.95
AMD FX-6100 Six-Core	5409	530	28.47	\$189.99*
AMD FX-6120 Six-Core	5749	485	NA	NA
AMD FX-6130 Six-Core	6215	431	NA	NA
AMD FX-6200 Six-Core	6114	443	49.74	\$122.95
AMD FX-6300 Six-Core	6355	424	79.45	\$79.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6330 Six-Core	6755	384	NA	NA
AMD FX-6350 Six-Core	6970	370	69.71	\$99.99
AMD FX-7500 APU	3208	950	NA	NA
AMD FX-7600P	4045	748	NA	NA
AMD FX-7600P APU	4627	640	NA	NA
AMD FX-8100 Eight-Core	6080	446	42.82	\$142.00*
AMD FX-8120 Eight-Core	6587	403	36.60	\$179.99
AMD FX-8140 Eight-Core	5854	470	NA	NA
AMD FX-8150 Eight-Core	7628	319	35.48	\$214.99*
AMD FX-8300 Eight-Core	7684	318	79.23	\$96.99
AMD FX-8310 Eight-Core	7723	313	NA	NA
AMD FX-8320 Eight-Core	8020	291	68.24	\$117.54
AMD FX-8320E Eight-Core	7505	330	68.24	\$109.99
AMD FX-8350 Eight-Core	8941	239	68.81	\$129.95
AMD FX-8370 Eight-Core	9000	236	60.22	\$149.46
AMD FX-8370E Eight-Core	7792	306	49.24	\$158.25
AMD FX-8800P	4181	729	NA	NA
AMD FX-9370 Eight-Core	9537	193	68.13	\$139.99
AMD FX-9590 Eight-Core	10342	141	74.97	\$137.95
AMD FX-9800P	4057	745	NA	NA
AMD FX-9830P	5001	584	NA	NA
AMD FX-B4150 Quad-Core	4611	644	NA	NA
AMD G-T40E	485	2141	NA	NA
AMD G-T40N	516	2114	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T44R	227	2447	NA	NA
AMD G-T48E	716	2008	NA	NA
AMD G-T52R	303	2347	NA	NA
AMD G-T56E	751	1992	NA	NA
AMD G-T56N	793	1975	NA	NA
AMD Geode NX	264	2407	NA	NA
AMD Geode NX 1750	291	2362	NA	NA
AMD GX-210JA SOC	401	2235	NA	NA
AMD GX-212JC SOC	744	1995	NA	NA
AMD GX-217GA SOC	1106	1791	NA	NA
AMD GX-218GL SOC	1115	1783	NA	NA
AMD GX-222GC SOC	1180	1750	NA	NA
AMD GX-412HC	1462	1602	NA	NA
AMD GX-415GA SOC	1940	1371	NA	NA
AMD GX-420CA SOC	2299	1233	NA	NA
AMD GX-424CC SOC	2400	1194	NA	NA
AMD K7	403	2226	NA	NA
AMD Opteron 140	396	2240	0.67	\$595.50*
AMD Opteron 142	428	2203	NA	NA
AMD Opteron 144	511	2118	7.87	\$65.00*
AMD Opteron 146	532	2104	8.87	\$59.99*
AMD Opteron 148	603	2065	NA	NA
AMD Opteron 150	604	2063	NA	NA
AMD Opteron 152	658	2035	NA	NA
AMD Opteron 154	703	2017	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 165	899	1926	16.65	\$53.99*
AMD Opteron 170	1097	1796	NA	NA
AMD Opteron 175	1167	1757	NA	NA
AMD Opteron 180	1232	1722	9.49	\$129.95*
AMD Opteron 185	1359	1648	NA	NA
AMD Opteron 246	632	2050	5.80	\$108.95*
AMD Opteron 248	476	2152	39.73	\$12.00
AMD Opteron 250	649	2040	54.10	\$12.00*
AMD Opteron 252	760	1989	12.00	\$63.36
AMD Opteron 254	693	2021	NA	NA
AMD Opteron 256	963	1885	NA	NA
AMD Opteron 265	963	1886	6.02	\$159.95*
AMD Opteron 270	1083	1807	1.78	\$607.47*
AMD Opteron 275	1291	1687	11.85	\$108.95
AMD Opteron 280	1272	1702	1.60	\$796.67*
AMD Opteron 285	1470	1595	NA	NA
AMD Opteron 290	1464	1598	10.85	\$135.00*
AMD Opteron 1210	923	1911	NA	NA
AMD Opteron 1210 HE	971	1875	NA	NA
AMD Opteron 1212	1015	1844	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1673	NA	NA
AMD Opteron 1214	1191	1744	4.11	\$290.00*
AMD Opteron 1214 HE	1299	1683	NA	NA
AMD Opteron 1216	1352	1650	24.66	\$54.85*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1216 HE	1172	1754	NA	NA
AMD Opteron 1218	1468	1596	NA	NA
AMD Opteron 1218 HE	1444	1612	NA	NA
AMD Opteron 1220	1653	1518	NA	NA
AMD Opteron 1222	1757	1459	NA	NA
AMD Opteron 1352	2368	1207	17.42	\$135.99*
AMD Opteron 1354	2609	1132	8.42	\$309.97*
AMD Opteron 1356	2765	1086	30.73	\$89.99*
AMD Opteron 1381	3065	992	NA	NA
AMD Opteron 2212	1270	1704	105.89	\$12.00
AMD Opteron 2214	1358	1649	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1623	NA	NA
AMD Opteron 2216	1518	1579	8.53	\$178.00
AMD Opteron 2218	1594	1548	49.18	\$32.42
AMD Opteron 2220	1701	1485	36.06	\$47.19
AMD Opteron 2220 SE	1398	1627	73.58	\$19.00
AMD Opteron 2222	1843	1420	1.11	\$1,664.98*
AMD Opteron 2224 SE	1919	1382	NA	NA
AMD Opteron 2350	2820	1067	10.45	\$269.99*
AMD Opteron 2356	2814	1068	40.30	\$69.83*
AMD Opteron 2374 HE	2951	1028	15.53	\$189.99*
AMD Opteron 2376	2283	1240	13.69	\$166.80*
AMD Opteron 2378	3179	957	17.76	\$179.00*
AMD Opteron 2380	2640	1119	105.64	\$25.00*
AMD Opteron 2384	3538	862	4.21	\$840.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2386 SE	3538	863	NA	NA
AMD Opteron 2393 SE	2246	1256	NA	NA
AMD Opteron 2427	3069	989	32.26	\$95.14*
AMD Opteron 2431	4516	665	122.07	\$37.00
AMD Opteron 2435	4708	623	39.11	\$120.40*
AMD Opteron 3260 HE	3259	936	NA	NA
AMD Opteron 3280	5330	541	19.51	\$273.18*
AMD Opteron 3320 EE	2675	1111	NA	NA
AMD Opteron 3350 HE	4009	754	NA	NA
AMD Opteron 3365	5803	475	NA	NA
AMD Opteron 3380	6384	423	7.89	\$809.00*
AMD Opteron 4122	2942	1031	23.55	\$124.99
AMD Opteron 4162 EE	3166	962	NA	NA
AMD Opteron 4184	4418	679	8.50	\$519.95
AMD Opteron 4280	6430	420	14.09	\$456.44*
AMD Opteron 4284	6660	391	18.64	\$357.30*
AMD Opteron 4332 HE	5401	533	NA	NA
AMD Opteron 4365 EE	5025	580	NA	NA
AMD Opteron 6128	4624	642	63.30	\$73.06
AMD Opteron 6134	2938	1033	4.93	\$595.95
AMD Opteron 6136	4631	639	12.90	\$359.00
AMD Opteron 6164 HE	5351	538	NA	NA
AMD Opteron 6174	6171	438	83.71	\$73.72
AMD Opteron 6212	5776	478	27.57	\$209.50

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6234	5979	456	14.95	\$399.99*
AMD Opteron 6238	7316	340	6.72	\$1,088.11*
AMD Opteron 6272	6748	385	20.77	\$325.00
AMD Opteron 6274	4865	603	5.35	\$908.95
AMD Opteron 6276	9011	235	37.43	\$240.77
AMD Opteron 6282 SE	9116	226	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	189	NA	NA
AMD Opteron 6328	7813	304	12.85	\$608.18
AMD Opteron 6366 HE	7503	331	NA	NA
AMD Opteron 6376	9414	203	12.71	\$741.00
AMD Opteron 6378	2152	1291	2.34	\$919.09
AMD Opteron 6380	10082	154	25.21	\$399.95
AMD Opteron 6386 SE	10748	131	4.46	\$2,407.51*
AMD Opteron 8354	2255	1251	187.96	\$12.00
AMD Opteron 8439 SE	3813	798	NA	NA
AMD Opteron X3421 APU	5146	561	NA	NA
AMD Phenom 2 X4 12000	3005	1008	NA	NA
AMD Phenom 7950 Quad-Core	2991	1015	NA	NA
AMD Phenom 8250 Triple-Core	1644	1522	NA	NA
AMD Phenom 8250e Triple-Core	1602	1543	34.10	\$46.99*
AMD Phenom 8400 Triple-Core	1645	1521	NA	NA
AMD Phenom 8450 Triple-Core	1886	1399	62.99	\$29.95*
AMD Phenom 8450e Triple-Core	2035	1338	NA	NA
AMD Phenom 8600 Triple-Core	1697	1491	32.04	\$52.99*
AMD Phenom 8600B Triple-Core	1939	1374	36.61	\$52.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8650 Triple-Core	1997	1350	39.96	\$49.99*
AMD Phenom 8750 Triple-Core	2071	1323	NA	NA
AMD Phenom 8750B Triple-Core	2077	1320	NA	NA
AMD Phenom 8850 Triple-Core	2109	1310	NA	NA
AMD Phenom 8850B Triple-Core	2080	1318	NA	NA
AMD Phenom 9100e Quad-Core	1847	1418	46.24	\$39.95*
AMD Phenom 9150e Quad-Core	2126	1301	53.23	\$39.95*
AMD Phenom 9350e Quad-Core	2320	1222	11.90	\$194.99*
AMD Phenom 9450e Quad-Core	2621	1125	24.96	\$105.00*
AMD Phenom 9500 Quad-Core	2217	1271	24.65	\$89.96*
AMD Phenom 9550 Quad-Core	2551	1150	63.86	\$39.95*
AMD Phenom 9600 Quad-Core	2302	1228	25.64	\$89.80*
AMD Phenom 9600B Quad-Core	2577	1143	17.51	\$147.19*
AMD Phenom 9650 Quad-Core	2639	1120	48.04	\$54.95
AMD Phenom 9750 Quad-Core	2827	1064	47.16	\$59.95*
AMD Phenom 9750B Quad-Core	2709	1102	NA	NA
AMD Phenom 9850 Quad-Core	2895	1046	57.91	\$50.00*
AMD Phenom 9850B Quad-Core	3160	964	NA	NA
AMD Phenom 9950 Quad-Core	3029	1003	16.83	\$179.98*
AMD Phenom FX-5000 Quad-Core	2518	1161	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	1029	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	843	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	876	NA	NA
AMD Phenom II N620 Dual-Core	1675	1507	42.03	\$39.86*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N640 Dual-Core	1733	1469	26.69	\$64.95*
AMD Phenom II N660 Dual-Core	1852	1416	18.71	\$99.00*
AMD Phenom II N830 3+1	2652	1116	NA	NA
AMD Phenom II N830 Triple-Core	1885	1401	NA	NA
AMD Phenom II N850 Triple-Core	1948	1367	77.92	\$25.00*
AMD Phenom II N870 Triple-Core	1945	1369	NA	NA
AMD Phenom II N930 Quad-Core	2274	1243	22.78	\$99.86*
AMD Phenom II N950 Quad-Core	2498	1166	22.19	\$112.60*
AMD Phenom II N970 Quad-Core	2524	1157	16.83	\$149.99*
AMD Phenom II P650 Dual-Core	1603	1542	45.81	\$35.00*
AMD Phenom II P820 Triple-Core	1602	1544	NA	NA
AMD Phenom II P840 Triple-Core	1731	1470	NA	NA
AMD Phenom II P860 Triple-Core	1774	1451	NA	NA
AMD Phenom II P920 Quad-Core	1880	1405	25.07	\$75.00*
AMD Phenom II P940 Quad-Core	1808	1434	NA	NA
AMD Phenom II P960 Quad-Core	2097	1315	74.90	\$28.00*
AMD Phenom II X2 511	2104	1312	NA	NA
AMD Phenom II X2 521	2090	1317	NA	NA
AMD Phenom II X2 545	1894	1393	37.94	\$49.95*
AMD Phenom II X2 550	2031	1340	15.23	\$133.39*
AMD Phenom II X2 555	2042	1331	6.81	\$299.95*
AMD Phenom II X2 560	2040	1334	17.01	\$119.95*
AMD Phenom II X2 565	2200	1275	17.61	\$124.95*
AMD Phenom II X2 570	1960	1362	NA	NA
AMD Phenom II X2 B53	1646	1520	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B55	1903	1385	39.65	\$48.00*
AMD Phenom II X2 B57	1884	1403	NA	NA
AMD Phenom II X2 B59	2144	1295	35.78	\$59.95
AMD Phenom II X3 700e	2249	1253	NA	NA
AMD Phenom II X3 705e	2244	1258	14.74	\$152.34*
AMD Phenom II X3 710	2451	1179	29.00	\$84.53*
AMD Phenom II X3 715	2649	1117	31.17	\$84.99*
AMD Phenom II X3 720	2693	1109	35.91	\$74.99*
AMD Phenom II X3 740	3002	1010	33.75	\$88.99*
AMD Phenom II X3 B73	2749	1093	36.66	\$75.00*
AMD Phenom II X3 B75	3155	968	NA	NA
AMD Phenom II X3 B77	3288	921	NA	NA
AMD Phenom II X4 805	2999	1011	17.24	\$173.99*
AMD Phenom II X4 810	3139	975	27.07	\$115.99*
AMD Phenom II X4 820	3428	891	38.10	\$89.99*
AMD Phenom II X4 830	3465	883	43.35	\$79.95*
AMD Phenom II X4 840	3515	867	39.09	\$89.95
AMD Phenom II X4 840T	3617	842	45.25	\$79.95*
AMD Phenom II X4 850	3546	858	31.81	\$111.49*
AMD Phenom II X4 900e	2853	1057	NA	NA
AMD Phenom II X4 905e	3080	986	14.50	\$212.00*
AMD Phenom II X4 910	3276	925	32.77	\$100.00*
AMD Phenom II X4 910e	3307	919	21.07	\$156.99*
AMD Phenom II X4 920	3413	895	37.93	\$89.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 925	3435	889	21.47	\$159.99*
AMD Phenom II X4 940	3611	845	30.10	\$119.99
AMD Phenom II X4 945	3690	829	12.82	\$287.89*
AMD Phenom II X4 955	3963	764	30.45	\$130.16*
AMD Phenom II X4 960T	3805	801	28.19	\$134.99*
AMD Phenom II X4 965	4217	721	64.93	\$64.95
AMD Phenom II X4 970	4381	688	23.51	\$186.37*
AMD Phenom II X4 973	3759	811	NA	NA
AMD Phenom II X4 975	4524	663	34.81	\$129.99*
AMD Phenom II X4 977	3750	815	NA	NA
AMD Phenom II X4 980	4528	662	33.14	\$136.64*
AMD Phenom II X4 8700e	2377	1204	NA	NA
AMD Phenom II X4 B05e	2781	1078	NA	NA
AMD Phenom II X4 B15e	2736	1096	NA	NA
AMD Phenom II X4 B25	3477	878	NA	NA
AMD Phenom II X4 B35	3443	887	NA	NA
AMD Phenom II X4 B40	3422	894	NA	NA
AMD Phenom II X4 B45	3491	873	NA	NA
AMD Phenom II X4 B50	3721	822	NA	NA
AMD Phenom II X4 B55	3880	780	NA	NA
AMD Phenom II X4 B60	4065	742	NA	NA
AMD Phenom II X4 B65	4177	730	NA	NA
AMD Phenom II X4 B70	4261	710	NA	NA
AMD Phenom II X4 B93	3380	902	NA	NA
AMD Phenom II X4 B95	3759	812	47.02	\$79.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B97	3931	773	39.33	\$99.95*
AMD Phenom II X4 B99	4206	722	NA	NA
AMD Phenom II X6 1035T	4701	624	24.87	\$189.00*
AMD Phenom II X6 1045T	4849	607	27.71	\$175.00*
AMD Phenom II X6 1055T	5007	583	27.07	\$185.00*
AMD Phenom II X6 1065T	5127	563	NA	NA
AMD Phenom II X6 1075T	5379	535	20.69	\$259.99*
AMD Phenom II X6 1090T	5624	497	14.20	\$396.08*
AMD Phenom II X6 1100T	5778	476	24.70	\$233.99*
AMD Phenom II X620 Dual-Core	2189	1280	NA	NA
AMD Phenom II X640 Dual-Core	2021	1343	NA	NA
AMD Phenom II X920 Quad-Core	2638	1121	NA	NA
AMD Phenom II X940 Quad-Core	2695	1107	NA	NA
AMD Phenom Ultra X4 24500	3945	769	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1492	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1273	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1460	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1749	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1613	NA	NA
AMD Phenom X3 8550	1930	1377	11.36	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1757	1458	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1352	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1263	NA	NA
AMD Phenom X4 Quad-Core GP-9730	2812	1069	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GP-9830	2715	1100	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1110	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1736	NA	NA
AMD PRO A4-3350B APU	2833	1062	NA	NA
AMD PRO A4-8350B	2881	1050	NA	NA
AMD PRO A6-8500B	2516	1162	NA	NA
AMD PRO A6-8530B	2452	1177	NA	NA
AMD PRO A6-8550B	3042	999	NA	NA
AMD PRO A6-8570	3264	932	NA	NA
AMD PRO A6-8570E	2906	1040	NA	NA
AMD PRO A6-9500	3262	933	44.09	\$74.00*
AMD PRO A6-9500B	2382	1200	NA	NA
AMD PRO A6-9500E	2752	1090	37.20	\$74.00*
AMD PRO A8-8600B	3802	803	NA	NA
AMD PRO A8-8650B	5472	519	NA	NA
AMD PRO A8-9600	5336	540	44.84	\$119.00*
AMD PRO A8-9600B	4034	750	NA	NA
AMD PRO A10-8700B	3665	833	NA	NA
AMD PRO A10-8730B	4075	740	NA	NA
AMD PRO A10-8750B	5653	494	NA	NA
AMD PRO A10-8770	5742	487	NA	NA
AMD PRO A10-8770E	4881	601	NA	NA
AMD PRO A10-8850B	5848	471	NA	NA
AMD PRO A10-9700	5742	486	33.98	\$169.00*
AMD PRO A10-9700E	5083	568	36.57	\$139.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-8800B	4245	712	NA	NA
AMD PRO A12-8870	6177	436	NA	NA
AMD PRO A12-8870E	4814	615	NA	NA
AMD PRO A12-9800	6197	432	36.67	\$169.00*
AMD PRO A12-9800B	4292	706	NA	NA
AMD PRO A12-9800E	4835	610	28.61	\$169.00*
AMD QC-4000	1620	1532	NA	NA
AMD R-260H APU	1576	1555	NA	NA
AMD R-460L APU	1954	1363	NA	NA
AMD R-464L APU	2976	1020	NA	NA
AMD RX-427BB	4499	671	NA	NA
AMD Ryzen 3 1200	7043	364	NA	NA
AMD Ryzen 5 1400	8461	269	52.89	\$159.99
AMD Ryzen 5 1500X	10825	128	57.28	\$189.00
AMD Ryzen 5 1600	13278	84	63.23	\$209.99
AMD Ryzen 5 1600X	13059	88	56.78	\$229.99
AMD Ryzen 7 1700	13798	74	46.51	\$296.71
AMD Ryzen 7 1700X	14677	60	42.92	\$341.95
AMD Ryzen 7 1800X	15379	54	36.62	\$419.99
AMD Ryzen 7 PRO 1700X	15823	51	NA	NA
AMD Sempron 130	656	2037	26.29	\$24.9
AMD Sempron 140	737	1997	18.64	\$39.55
AMD Sempron 145	801	1972	8.45	\$94.92
AMD Sempron 150	654	2039	9.00	\$72.64*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 200U	267	2403	3.08	\$87.00*
AMD Sempron 210U	382	2253	NA	NA
AMD Sempron 2100+	392	2246	NA	NA
AMD Sempron 2200+	281	2387	9.38	\$29.99*
AMD Sempron 2300+	318	2321	7.07	\$45.00*
AMD Sempron 2400+	313	2329	11.62	\$27.00*
AMD Sempron 2500+	340	2302	4.26	\$79.95*
AMD Sempron 2600+	374	2264	12.49	\$29.95
AMD Sempron 2650 APU	915	1918	29.52	\$31.00
AMD Sempron 2800+	384	2252	3.70	\$104.07*
AMD Sempron 3000+	407	2219	8.17	\$49.95
AMD Sempron 3100+	452	2173	7.53	\$60.00*
AMD Sempron 3200+	401	2233	30.91	\$13.00
AMD Sempron 3300+	484	2145	16.14	\$30.00
AMD Sempron 3400+	449	2176	15.03	\$29.91
AMD Sempron 3500+	402	2231	2.41	\$166.80*
AMD Sempron 3600+	489	2136	40.78	\$12.00
AMD Sempron 3800+	554	2089	26.39	\$21.00
AMD Sempron 3850 APU	1687	1497	42.42	\$39.77
AMD Sempron Dual Core 2100	869	1940	22.29	\$39.00*
AMD Sempron Dual Core 2200	995	1860	NA	NA
AMD Sempron Dual Core 2300	982	1867	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1896	NA	NA
AMD Sempron Dual Core 4900	1081	1809	NA	NA
AMD Sempron LE-250	490	2135	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1100	433	2198	NA	NA
AMD Sempron LE-1150	434	2195	NA	NA
AMD Sempron LE-1200	527	2105	NA	NA
AMD Sempron LE-1250	540	2097	18.64	\$28.99*
AMD Sempron LE-1300	617	2057	51.46	\$12.00
AMD Sempron LE-1600	535	2101	NA	NA
AMD Sempron LE-1620	635	2048	NA	NA
AMD Sempron LE-1640	759	1990	NA	NA
AMD Sempron M100	554	2088	46.22	\$12.00
AMD Sempron M120	574	2080	NA	NA
AMD Sempron SI-40	437	2189	36.49	\$12.00
AMD Sempron SI-42	453	2172	37.78	\$12.00
AMD Sempron X2 180	1222	1730	17.62	\$69.40*
AMD Sempron X2 190	1529	1573	18.33	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	1624	NA	NA
AMD Turion 64 Mobile MK-36	466	2158	NA	NA
AMD Turion 64 Mobile MK-38	505	2123	NA	NA
AMD Turion 64 Mobile ML-28	390	2249	NA	NA
AMD Turion 64 Mobile ML-30	403	2228	NA	NA
AMD Turion 64 Mobile ML-32	410	2216	NA	NA
AMD Turion 64 Mobile ML-34	425	2205	NA	NA
AMD Turion 64 Mobile ML-37	447	2180	2.28	\$196.5
AMD Turion 64 Mobile ML-40	520	2110	NA	NA
AMD Turion 64 Mobile ML-42	615	2058	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-44	591	2069	NA	NA
AMD Turion 64 Mobile MT-28	419	2207	NA	NA
AMD Turion 64 Mobile MT-30	378	2257	NA	NA
AMD Turion 64 Mobile MT-32	426	2204	NA	NA
AMD Turion 64 Mobile MT-34	429	2201	NA	NA
AMD Turion 64 Mobile MT-37	484	2144	NA	NA
AMD Turion 64 Mobile MT-40	536	2100	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1991	42.01	\$17.95*
AMD Turion 64 X2 Mobile TL-52	762	1987	NA	NA
AMD Turion 64 X2 Mobile TL-56	880	1932	44.01	\$20.00*
AMD Turion 64 X2 Mobile TL-58	949	1895	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1866	54.70	\$18.05*
AMD Turion 64 X2 Mobile TL-62	1093	1800	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1125	1779	28.58	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1780	2.97	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1149	1769	12.77	\$90.00*
AMD Turion Dual-Core RM-70	895	1928	59.70	\$15.00*
AMD Turion Dual-Core RM-72	839	1955	22.09	\$38.00*
AMD Turion Dual-Core RM-74	1016	1843	NA	NA
AMD Turion Dual-Core RM-75	925	1909	33.13	\$27.95*
AMD Turion II Dual-Core Mobile M500	1307	1674	NA	NA
AMD Turion II Dual-Core Mobile M520	1303	1679	18.86	\$69.10*
AMD Turion II Dual-Core Mobile M540	1307	1675	NA	NA
AMD Turion II N530 Dual-Core	1583	1551	52.78	\$30.00*
AMD Turion II N550 Dual-Core	1521	1577	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K625 Dual-Core	973	1873	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1747	NA	NA
AMD Turion II Neo N40L Dual-Core	912	1920	NA	NA
AMD Turion II Neo N54L Dual-Core	1376	1638	NA	NA
AMD Turion II P520 Dual-Core	1363	1645	NA	NA
AMD Turion II P540 Dual-Core	1449	1610	29.02	\$49.96*
AMD Turion II P560 Dual-Core	1502	1584	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1393	1628	60.59	\$23.00*
AMD Turion II Ultra Dual-Core Mobile M620	1421	1621	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1512	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1571	NA	NA
AMD Turion Neo X2 Dual Core L625	816	1967	NA	NA
AMD Turion X2 Dual Core L510	871	1937	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1903	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1041	1828	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1861	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1089	1802	4.86	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1061	1818	42.56	\$24.95*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1771	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1725	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1001	1856	77.04	\$13.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1080	1812	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1734	94.46	\$12.84
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1723	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1696	42.72	\$29.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1658	33.66	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	979	1870	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1785	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1607	NA	NA
AMD V105	274	2397	NA	NA
AMD V120	631	2051	NA	NA
AMD V140	640	2046	49.27	\$13.00*
AMD V160	680	2028	NA	NA
AMD Z-01	523	2108	NA	NA
AMD Z-60 APU	485	2142	NA	NA
AMD-K6 3D	90	2524	NA	NA
AMD-K6-III	108	2521	NA	NA
AMD-K7	403	2227	NA	NA
Athlon 64 Dual Core 3800+	1234	1721	NA	NA
Athlon 64 Dual Core 4200+	1156	1765	NA	NA
Athlon 64 Dual Core 4800+	1370	1641	NA	NA
Athlon 64 Dual Core 5000+	1497	1586	NA	NA
Athlon 64 Dual Core 5400+	1614	1535	NA	NA
Athlon 64 Dual Core 5600+	1548	1566	NA	NA
Athlon Dual Core 4050e	968	1879	NA	NA
Athlon Dual Core 4450e	1081	1810	NA	NA
Athlon Dual Core 4850e	1327	1665	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1060	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1083	1806	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Celeron Dual-Core T3100 @ 1.90GHz	1179	1751	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1208	1737	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1284	1693	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1738	NA	NA
HP Hexa-Core 2.0GHz	2178	1283	4.32	\$504.27*
Intel 1300 @ 1.66GHz	857	1943	NA	NA
Intel 1400 @ 1.83GHz	980	1869	NA	NA
Intel 1500 @ 2.00GHz	1024	1837	NA	NA
Intel Atom 230 @ 1.60GHz	308	2337	NA	NA
Intel Atom 330 @ 1.60GHz	592	2068	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1927	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1888	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	1217	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1287	15.95	\$136.00*
Intel Atom C2750 @ 2.40GHz	3800	804	16.38	\$232.00*
Intel Atom C2750 @ 2.41GHz	3344	908	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	963	14.89	\$212.40*
Intel Atom D410 @ 1.66GHz	310	2333	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	343	2299	0.35	\$992.98*
Intel Atom D510 @ 1.66GHz	654	2038	6.73	\$97.16*
Intel Atom D525 @ 1.80GHz	701	2018	NA	NA
Intel Atom D2500 @ 1.86GHz	406	2222	NA	NA
Intel Atom D2550 @ 1.86GHz	671	2031	NA	NA
Intel Atom D2560 @ 2.00GHz	711	2011	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D2700 @ 2.13GHz	839	1956	NA	NA
Intel Atom D2701 @ 2.13GHz	720	2005	NA	NA
Intel Atom E660 @ 1.30GHz	271	2399	5.03	\$54.00*
Intel Atom E680 @ 1.60GHz	346	2296	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2280	2.59	\$139.99
Intel Atom E3825 @ 1.33GHz	564	2086	7.72	\$73.13*
Intel Atom E3826 @ 1.46GHz	402	2229	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1947	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1761	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1597	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1339	NA	NA
Intel Atom K510 @ 1.66GHz	658	2036	NA	NA
Intel Atom N270 @ 1.60GHz	270	2400	NA	NA
Intel Atom N280 @ 1.66GHz	289	2366	NA	NA
Intel Atom N435 @ 1.33GHz	236	2440	NA	NA
Intel Atom N450 @ 1.66GHz	297	2355	NA	NA
Intel Atom N455 @ 1.66GHz	287	2374	NA	NA
Intel Atom N470 @ 1.83GHz	307	2338	NA	NA
Intel Atom N475 @ 1.83GHz	314	2326	NA	NA
Intel Atom N550 @ 1.50GHz	517	2111	6.02	\$86.00*
Intel Atom N570 @ 1.66GHz	577	2076	6.71	\$86.00*
Intel Atom N2100 @ 1.60GHz	309	2334	NA	NA
Intel Atom N2600 @ 1.60GHz	527	2106	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2056	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1917	14.32	\$64.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-E3930 @ 1.30GHz	1021	1840	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1539	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1203	1739	9.05	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	1007	1848	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	1149	1770	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1688	1495	26.99	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1900	1389	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1924	1379	25.29	\$76.13*
Intel Atom x7-Z8750 @ 1.60GHz	1954	1364	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2476	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2456	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2458	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2386	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2293	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2254	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2427	NA	NA
Intel Atom Z2760 @ 1.80GHz	571	2084	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1919	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	1908	7.93	\$117.00*
Intel Atom Z3735F @ 1.33GHz	909	1922	5.02	\$181.30*
Intel Atom Z3735G @ 1.33GHz	909	1921	NA	NA
Intel Atom Z3736F @ 1.33GHz	919	1914	NA	NA
Intel Atom Z3740 @ 1.33GHz	1062	1817	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1842	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3745 @ 1.33GHz	1071	1815	NA	NA
Intel Atom Z3745D @ 1.33GHz	1058	1820	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1718	8.29	\$149.44*
Intel Atom Z3770D @ 1.49GHz	805	1970	NA	NA
Intel Atom Z3775 @ 1.46GHz	1259	1710	35.98	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1278	1697	NA	NA
Intel Atom Z3795 @ 1.60GHz	1768	1454	NA	NA
Intel Celeron 1.70GHz	130	2515	NA	NA
Intel Celeron 1.80GHz	136	2512	NA	NA
Intel Celeron 2.00GHz	184	2486	NA	NA
Intel Celeron 2.10GHz	244	2433	NA	NA
Intel Celeron 2.13GHz	210	2462	NA	NA
Intel Celeron 2.20GHz	213	2460	NA	NA
Intel Celeron 2.26GHz	223	2450	NA	NA
Intel Celeron 2.30GHz	227	2448	NA	NA
Intel Celeron 2.40GHz	218	2457	NA	NA
Intel Celeron 2.50GHz	253	2420	NA	NA
Intel Celeron 2.53GHz	245	2431	NA	NA
Intel Celeron 2.60GHz	241	2436	NA	NA
Intel Celeron 2.66GHz	251	2424	NA	NA
Intel Celeron 2.70GHz	245	2432	NA	NA
Intel Celeron 2.80GHz	255	2417	NA	NA
Intel Celeron 2.93GHz	285	2377	NA	NA
Intel Celeron 3.06GHz	286	2376	NA	NA
Intel Celeron 3.20GHz	289	2367	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	333	2308	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2317	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2319	NA	NA
Intel Celeron 420 @ 1.60GHz	452	2174	19.66	\$23.00
Intel Celeron 430 @ 1.80GHz	491	2132	6.15	\$79.95
Intel Celeron 440 @ 2.00GHz	537	2098	29.86	\$18.00
Intel Celeron 450 @ 2.20GHz	623	2055	NA	NA
Intel Celeron 530 @ 1.73GHz	476	2151	20.74	\$23.00*
Intel Celeron 540 @ 1.86GHz	509	2119	NA	NA
Intel Celeron 550 @ 2.00GHz	498	2128	38.32	\$13.00*
Intel Celeron 560 @ 2.13GHz	533	2102	6.68	\$79.95*
Intel Celeron 570 @ 2.26GHz	526	2107	NA	NA
Intel Celeron 600MHz	147	2509	NA	NA
Intel Celeron 723 @ 1.20GHz	408	2218	NA	NA
Intel Celeron 743 @ 1.30GHz	423	2206	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1993	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2270	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2060	NA	NA
Intel Celeron 847 @ 1.10GHz	936	1906	2.97	\$315.00*
Intel Celeron 847E @ 1.10GHz	1026	1835	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1755	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1741	NA	NA
Intel Celeron 877 @ 1.40GHz	1301	1681	NA	NA
Intel Celeron 887 @ 1.50GHz	1297	1684	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 900 @ 2.20GHz	678	2029	22.61	\$29.99
Intel Celeron 925 @ 2.30GHz	691	2022	NA	NA
Intel Celeron 1000M @ 1.80GHz	1664	1515	NA	NA
Intel Celeron 1000MHz	241	2435	NA	NA
Intel Celeron 1005M @ 1.90GHz	1844	1419	NA	NA
Intel Celeron 1007U @ 1.50GHz	1399	1626	7.57	\$184.99*
Intel Celeron 1017U @ 1.60GHz	1563	1559	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1889	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1264	NA	NA
Intel Celeron 1037U @ 1.80GHz	1735	1468	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1746	NA	NA
Intel Celeron 1066MHz	259	2412	NA	NA
Intel Celeron 1100MHz	174	2494	NA	NA
Intel Celeron 1133MHz	282	2380	NA	NA
Intel Celeron 1200MHz	244	2434	NA	NA
Intel Celeron 1300MHz	288	2371	NA	NA
Intel Celeron 1333MHz	290	2363	NA	NA
Intel Celeron 1400MHz	302	2348	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1208	NA	NA
Intel Celeron 2950M @ 2.00GHz	2043	1330	NA	NA
Intel Celeron 2955U @ 1.40GHz	1450	1608	NA	NA
Intel Celeron 2957U @ 1.40GHz	1464	1599	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1788	NA	NA
Intel Celeron 2970M @ 2.20GHz	2305	1225	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1560	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2981U @ 1.60GHz	1542	1568	NA	NA
Intel Celeron 3205U @ 1.50GHz	1665	1514	6.64	\$250.73*
Intel Celeron 3215U @ 1.70GHz	1762	1456	NA	NA
Intel Celeron 3755U @ 1.70GHz	1702	1483	NA	NA
Intel Celeron 3765U @ 1.90GHz	2042	1332	NA	NA
Intel Celeron 3855U @ 1.60GHz	1694	1493	NA	NA
Intel Celeron 3955U @ 2.00GHz	1806	1435	NA	NA
Intel Celeron @ 1.30GHz	965	1882	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2482	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1968	NA	NA
Intel Celeron B800 @ 1.50GHz	1288	1689	NA	NA
Intel Celeron B810 @ 1.60GHz	1373	1639	NA	NA
Intel Celeron B815 @ 1.60GHz	1365	1643	NA	NA
Intel Celeron B820 @ 1.70GHz	1435	1614	NA	NA
Intel Celeron B830 @ 1.80GHz	1529	1572	NA	NA
Intel Celeron B840 @ 1.90GHz	1724	1474	NA	NA
Intel Celeron D 347 @ 3.06GHz	276	2392	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2342	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2324	NA	NA
Intel Celeron D 360 @ 3.46GHz	333	2307	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2225	4.50	\$89.9
Intel Celeron D 420 @ 1.60GHz	481	2147	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2072	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1941	21.55	\$39.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron E1400 @ 2.00GHz	1042	1825	13.04	\$79.95
Intel Celeron E1500 @ 2.20GHz	1143	1777	18.08	\$63.25*
Intel Celeron E1600 @ 2.40GHz	1260	1709	NA	NA
Intel Celeron E3200 @ 2.40GHz	1382	1635	26.60	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1385	1631	19.80	\$70.00
Intel Celeron E3400 @ 2.60GHz	1430	1615	18.71	\$76.47*
Intel Celeron E3500 @ 2.70GHz	1422	1620	22.93	\$62.01
Intel Celeron G440 @ 1.60GHz	698	2020	15.52	\$44.99
Intel Celeron G460 @ 1.80GHz	1023	1839	9.75	\$105.00
Intel Celeron G465 @ 1.90GHz	1043	1824	13.04	\$80.00*
Intel Celeron G470 @ 2.00GHz	1306	1676	NA	NA
Intel Celeron G530 @ 2.40GHz	2147	1294	30.68	\$69.99*
Intel Celeron G530T @ 2.00GHz	1604	1541	NA	NA
Intel Celeron G540 @ 2.50GHz	2203	1274	13.95	\$157.95
Intel Celeron G540T @ 2.10GHz	2114	1306	NA	NA
Intel Celeron G550 @ 2.60GHz	2299	1232	28.75	\$80.00*
Intel Celeron G550T @ 2.20GHz	2073	1321	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1187	22.03	\$109.99
Intel Celeron G1101 @ 2.27GHz	1727	1472	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2498	1167	12.49	\$200.00
Intel Celeron G1610T @ 2.30GHz	2322	1219	26.10	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2586	1139	7.64	\$338.27
Intel Celeron G1620T @ 2.40GHz	2287	1238	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2520	1159	31.51	\$79.99
Intel Celeron G1820 @ 2.70GHz	2773	1081	25.22	\$109.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820T @ 2.40GHz	2495	1168	59.42	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	1265	NA	NA
Intel Celeron G1830 @ 2.80GHz	2614	1127	30.77	\$84.95*
Intel Celeron G1840 @ 2.80GHz	2993	1014	54.45	\$54.99
Intel Celeron G1840T @ 2.50GHz	2613	1128	NA	NA
Intel Celeron G1850 @ 2.90GHz	2897	1045	28.77	\$100.73*
Intel Celeron G3900 @ 2.80GHz	3387	900	65.83	\$51.45
Intel Celeron G3900E @ 2.40GHz	2707	1103	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	1030	NA	NA
Intel Celeron G3920 @ 2.90GHz	3477	877	73.24	\$47.48
Intel Celeron G3930 @ 2.90GHz	3013	1006	NA	NA
Intel Celeron G3950 @ 3.00GHz	3334	911	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1829	NA	NA
Intel Celeron J1800 @ 2.41GHz	1027	1833	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1537	NA	NA
Intel Celeron J1900 @ 1.99GHz	1864	1409	NA	NA
Intel Celeron J3060 @ 1.60GHz	939	1902	NA	NA
Intel Celeron J3160 @ 1.60GHz	1836	1423	NA	NA
Intel Celeron J3355 @ 2.00GHz	1313	1669	NA	NA
Intel Celeron J3455 @ 1.50GHz	2158	1290	9.29	\$232.29
Intel Celeron M 1.00GHz	207	2468	6.73	\$30.8
Intel Celeron M 1.30GHz	316	2323	NA	NA
Intel Celeron M 1.50GHz	346	2295	NA	NA
Intel Celeron M 1.60GHz	365	2277	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.70GHz	393	2245	NA	NA
Intel Celeron M 360 1.40GHz	327	2313	NA	NA
Intel Celeron M 410 @ 1.46GHz	317	2322	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2303	NA	NA
Intel Celeron M 430 @ 1.73GHz	369	2269	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2212	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2419	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2170	NA	NA
Intel Celeron M 520 @ 1.60GHz	433	2196	NA	NA
Intel Celeron M 530 @ 1.73GHz	461	2165	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2094	NA	NA
Intel Celeron M 600MHz	151	2507	NA	NA
Intel Celeron M 723 @ 1.20GHz	457	2169	NA	NA
Intel Celeron M 900MHz	207	2467	NA	NA
Intel Celeron M 1200MHz	275	2396	NA	NA
Intel Celeron M 1300MHz	303	2345	NA	NA
Intel Celeron M 1500MHz	332	2309	NA	NA
Intel Celeron M ULV 800MHz	184	2489	NA	NA
Intel Celeron N2805 @ 1.46GHz	453	2171	NA	NA
Intel Celeron N2806 @ 1.60GHz	773	1982	NA	NA
Intel Celeron N2807 @ 1.58GHz	851	1946	NA	NA
Intel Celeron N2808 @ 1.58GHz	938	1904	NA	NA
Intel Celeron N2810 @ 2.00GHz	774	1981	2.98	\$259.54*
Intel Celeron N2815 @ 1.86GHz	854	1945	NA	NA
Intel Celeron N2820 @ 2.13GHz	964	1884	5.08	\$190.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2830 @ 2.16GHz	955	1893	NA	NA
Intel Celeron N2840 @ 2.16GHz	1009	1846	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1724	NA	NA
Intel Celeron N2920 @ 1.86GHz	1508	1581	NA	NA
Intel Celeron N2930 @ 1.83GHz	1636	1526	NA	NA
Intel Celeron N2940 @ 1.83GHz	1741	1465	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1916	NA	NA
Intel Celeron N3010 @ 1.04GHz	962	1887	NA	NA
Intel Celeron N3050 @ 1.60GHz	887	1929	3.17	\$279.99
Intel Celeron N3060 @ 1.60GHz	992	1864	NA	NA
Intel Celeron N3150 @ 1.60GHz	1674	1508	NA	NA
Intel Celeron N3160 @ 1.60GHz	1701	1486	NA	NA
Intel Celeron N3350 @ 1.10GHz	1162	1760	NA	NA
Intel Celeron N3450 @ 1.10GHz	1738	1466	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1767	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1862	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1657	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1977	NA	NA
Intel Celeron T1600 @ 1.66GHz	931	1907	46.59	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1819	17.65	\$59.95
Intel Celeron U1900 @ 1.99GHz	1704	1481	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	2002	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2024	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1979	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E4300 @ 1.80GHz	1049	1821	23.32	\$44.99*
Intel Core2 Duo E4400 @ 2.00GHz	1161	1763	10.75	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1275	1699	36.46	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1385	1630	33.56	\$41.29*
Intel Core2 Duo E4700 @ 2.60GHz	1479	1592	14.79	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1112	1786	24.19	\$45.98
Intel Core2 Duo E6320 @ 1.86GHz	1193	1743	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1296	1685	19.71	\$65.76*
Intel Core2 Duo E6420 @ 2.13GHz	1363	1647	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1601	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1585	37.53	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1554	1562	23.58	\$65.94*
Intel Core2 Duo E6700 @ 2.66GHz	1703	1482	12.00	\$142.01
Intel Core2 Duo E6750 @ 2.66GHz	1721	1475	27.77	\$61.99*
Intel Core2 Duo E6850 @ 3.00GHz	1951	1365	29.80	\$65.50*
Intel Core2 Duo E7200 @ 2.53GHz	1634	1528	8.61	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1729	1471	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1449	41.36	\$42.99
Intel Core2 Duo E7500 @ 2.93GHz	1877	1406	34.17	\$54.95
Intel Core2 Duo E7600 @ 3.06GHz	2004	1348	13.37	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1499	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1455	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1885	1402	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1373	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1211	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8300 @ 2.83GHz	1994	1351	49.88	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1810	1433	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2128	1299	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2161	1289	110.84	\$19.50
Intel Core2 Duo E8435 @ 3.06GHz	2127	1300	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2292	1236	9.36	\$245.00*
Intel Core2 Duo E8600 @ 3.33GHz	2415	1188	77.91	\$31.00
Intel Core2 Duo E8700 @ 3.50GHz	2212	1272	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	2001	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2025	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1951	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1948	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	967	1880	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1883	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1782	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1062	1816	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1348	1654	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1300	1682	65.08	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1680	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1426	1617	35.66	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1898	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1523	1576	6.62	\$229.95*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1611	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1841	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P8400 @ 2.26GHz	1457	1603	4.91	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	1541	1569	31.34	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	1637	1525	43.11	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1748	1462	30.68	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1586	1550	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1791	1445	1.79	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1772	1452	17.90	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1873	1408	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2007	1345	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2070	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1264	1707	5.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1679	1503	5.91	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	937	1905	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	1959	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	828	1961	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	820	1965	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	941	1899	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	906	1923	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1924	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1912	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1045	1822	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1024	1838	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1002	1853	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1090	1801	109.13	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	1111	1787	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5850 @ 2.16GHz	1182	1748	237.04	\$4.99*
Intel Core2 Duo T5870 @ 2.00GHz	1144	1775	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1212	1735	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1228	1726	81.98	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1288	1690	85.94	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1268	1705	32.94	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	1372	1640	137.39	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1364	1644	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1010	1845	45.95	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1164	1758	11.65	\$99.95
Intel Core2 Duo T7250 @ 2.00GHz	1109	1789	5.50	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1194	1742	38.54	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1248	1715	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1275	1700	29.68	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1348	1655	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1419	1622	30.21	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1615	1534	2.66	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1291	1686	1.29	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	1482	1590	6.93	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1667	1513	28.75	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1738	1467	34.09	\$51.00
Intel Core2 Duo T9500 @ 2.60GHz	1823	1429	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1806	1437	6.04	\$298.99*
Intel Core2 Duo T9600 @ 2.80GHz	1930	1378	29.70	\$64.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9800 @ 2.93GHz	2037	1336	4.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2147	1293	5.38	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	877	1933	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2075	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	2034	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	2012	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	859	1942	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1131	1778	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1496	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	838	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3686	830	2.46	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3539	861	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1885	1400	7.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1439	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1663	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1501	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1917	1383	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2061	1325	2.42	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4229	716	4.19	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4651	634	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4627	641	2.88	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	636	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2971	1021	129.76	\$22.90
Intel Core2 Quad Q6700 @ 2.66GHz	3308	918	14.08	\$235.00*
Intel Core2 Quad Q8200 @ 2.33GHz	2825	1066	17.12	\$164.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8300 @ 2.50GHz	3004	1009	19.38	\$155.00
Intel Core2 Quad Q8400 @ 2.66GHz	3198	954	63.96	\$50.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2530	1153	6.50	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3233	942	8.38	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3175	959	17.16	\$185.00*
Intel Core2 Quad Q9400 @ 2.66GHz	3379	903	76.81	\$44.00*
Intel Core2 Quad Q9450 @ 2.66GHz	3780	808	11.28	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3640	839	24.27	\$149.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3618	841	19.04	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	4003	758	9.91	\$404.00
Intel Core2 Quad Q9650 @ 3.00GHz	4221	720	11.71	\$360.50
Intel Core2 Quad Q9705 @ 3.16GHz	3947	767	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2344	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2331	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2211	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2157	NA	NA
Intel Core 330 @ 1.60GHz	643	2044	NA	NA
Intel Core 860 @ 2.80GHz	4550	660	14.73	\$309.00*
Intel Core Duo L2300 @ 1.50GHz	719	2006	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	2015	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	2000	NA	NA
Intel Core Duo T2050 @ 1.60GHz	700	2019	NA	NA
Intel Core Duo T2250 @ 1.73GHz	760	1988	NA	NA
Intel Core Duo T2300 @ 1.66GHz	733	1998	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2350 @ 1.86GHz	762	1986	NA	NA
Intel Core Duo T2400 @ 1.83GHz	794	1973	49.68	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	841	1950	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1935	7.30	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	941	1900	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1836	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2092	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2115	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1376	NA	NA
Intel Core i3-330M @ 2.13GHz	1792	1444	36.92	\$48.56*
Intel Core i3-330UM @ 1.20GHz	1071	1814	NA	NA
Intel Core i3-350M @ 2.27GHz	1901	1388	14.63	\$130.00*
Intel Core i3-370M @ 2.40GHz	2024	1341	8.25	\$245.40*
Intel Core i3-380M @ 2.53GHz	2102	1313	42.91	\$49.00
Intel Core i3-380UM @ 1.33GHz	1164	1759	NA	NA
Intel Core i3-390M @ 2.67GHz	2177	1284	55.91	\$38.95*
Intel Core i3-530 @ 2.93GHz	2584	1140	39.77	\$64.99
Intel Core i3-540 @ 3.07GHz	2694	1108	59.88	\$44.99
Intel Core i3-550 @ 3.20GHz	2834	1061	28.20	\$100.50
Intel Core i3-560 @ 3.33GHz	2962	1024	15.60	\$189.95*
Intel Core i3-2100 @ 3.10GHz	3663	834	50.25	\$72.90
Intel Core i3-2100T @ 2.50GHz	2898	1043	16.08	\$180.30*
Intel Core i3-2102 @ 3.10GHz	3817	795	NA	NA
Intel Core i3-2105 @ 3.10GHz	3727	820	25.71	\$145.00*
Intel Core i3-2120 @ 3.30GHz	3900	778	41.06	\$95.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2120T @ 2.60GHz	3144	974	28.85	\$108.98
Intel Core i3-2125 @ 3.30GHz	4007	756	23.71	\$169.00
Intel Core i3-2130 @ 3.40GHz	4053	746	27.02	\$150.00
Intel Core i3-2140 @ 3.50GHz	4325	702	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1059	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2422	1186	31.69	\$76.46*
Intel Core i3-2312M @ 2.10GHz	2376	1205	NA	NA
Intel Core i3-2328M @ 2.20GHz	2520	1160	NA	NA
Intel Core i3-2330E @ 2.20GHz	3073	988	NA	NA
Intel Core i3-2330M @ 2.20GHz	2528	1155	14.86	\$170.20
Intel Core i3-2332M @ 2.20GHz	2382	1202	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1478	NA	NA
Intel Core i3-2348M @ 2.30GHz	2607	1133	NA	NA
Intel Core i3-2350M @ 2.30GHz	2612	1131	62.25	\$41.97
Intel Core i3-2357M @ 1.30GHz	1580	1553	NA	NA
Intel Core i3-2365M @ 1.40GHz	1669	1511	NA	NA
Intel Core i3-2367M @ 1.40GHz	1701	1487	NA	NA
Intel Core i3-2370M @ 2.40GHz	2752	1091	46.65	\$59.00
Intel Core i3-2375M @ 1.50GHz	1778	1448	NA	NA
Intel Core i3-2377M @ 1.50GHz	1824	1427	NA	NA
Intel Core i3-3110M @ 2.40GHz	3065	991	21.90	\$139.00
Intel Core i3-3120M @ 2.50GHz	3213	945	20.08	\$160.00
Intel Core i3-3130M @ 2.60GHz	3362	906	NA	NA
Intel Core i3-3210 @ 3.20GHz	4020	752	33.82	\$118.90

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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	2300	1231	6.63	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1288	NA	NA
Intel Core i3-3220 @ 3.30GHz	4223	719	40.07	\$105.40
Intel Core i3-3220T @ 2.80GHz	3696	828	18.38	\$201.11
Intel Core i3-3225 @ 3.30GHz	4335	699	4.34	\$999.00
Intel Core i3-3227U @ 1.90GHz	2455	1176	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1506	NA	NA
Intel Core i3-3240 @ 3.40GHz	4308	703	59.52	\$72.38
Intel Core i3-3240T @ 2.90GHz	3668	832	NA	NA
Intel Core i3-3245 @ 3.40GHz	4403	682	35.52	\$124.00
Intel Core i3-3250 @ 3.50GHz	4435	674	10.01	\$443.10*
Intel Core i3-3250T @ 3.00GHz	3021	1004	NA	NA
Intel Core i3-4000M @ 2.40GHz	3239	941	16.20	\$199.95
Intel Core i3-4005U @ 1.70GHz	2457	1175	NA	NA
Intel Core i3-4010U @ 1.70GHz	2446	1181	15.29	\$159.99
Intel Core i3-4010Y @ 1.30GHz	1852	1417	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2178	1282	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2195	1277	NA	NA
Intel Core i3-4025U @ 1.90GHz	2799	1075	NA	NA
Intel Core i3-4030U @ 1.90GHz	2697	1105	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	1172	NA	NA
Intel Core i3-4100M @ 2.50GHz	3443	886	15.75	\$218.57*
Intel Core i3-4110M @ 2.60GHz	3873	782	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1041	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	997	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4130 @ 3.40GHz	4784	617	22.79	\$209.95
Intel Core i3-4130T @ 2.90GHz	4099	738	15.18	\$270.00*
Intel Core i3-4150 @ 3.50GHz	4905	598	26.85	\$182.73*
Intel Core i3-4150T @ 3.00GHz	4204	724	21.14	\$198.93
Intel Core i3-4158U @ 2.00GHz	2914	1037	NA	NA
Intel Core i3-4160 @ 3.60GHz	5041	576	33.62	\$149.99
Intel Core i3-4160T @ 3.10GHz	4370	692	NA	NA
Intel Core i3-4170 @ 3.70GHz	5168	557	39.76	\$129.99
Intel Core i3-4170T @ 3.20GHz	4551	659	27.58	\$165.00*
Intel Core i3-4330 @ 3.50GHz	5072	570	29.15	\$173.99
Intel Core i3-4330T @ 3.00GHz	4509	669	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3133	976	NA	NA
Intel Core i3-4340 @ 3.60GHz	5232	550	24.92	\$210.00*
Intel Core i3-4350 @ 3.60GHz	4888	600	28.69	\$170.40*
Intel Core i3-4350T @ 3.10GHz	4302	705	NA	NA
Intel Core i3-4360 @ 3.70GHz	5460	523	15.51	\$352.00*
Intel Core i3-4360T @ 3.20GHz	4636	637	NA	NA
Intel Core i3-4370 @ 3.80GHz	5584	504	23.10	\$241.78*
Intel Core i3-4570T @ 2.90GHz	4934	590	NA	NA
Intel Core i3-5005U @ 2.00GHz	2921	1035	NA	NA
Intel Core i3-5010U @ 2.10GHz	3064	994	9.65	\$317.
Intel Core i3-5015U @ 2.10GHz	3052	996	NA	NA
Intel Core i3-5020U @ 2.20GHz	3177	958	6.92	\$459.00
Intel Core i3-5157U @ 2.50GHz	3661	835	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6006U @ 2.00GHz	3152	969	NA	NA
Intel Core i3-6098P @ 3.60GHz	5968	457	46.17	\$129.27
Intel Core i3-6100 @ 3.70GHz	5480	517	46.34	\$118.26
Intel Core i3-6100E @ 2.70GHz	3769	809	NA	NA
Intel Core i3-6100H @ 2.70GHz	4154	735	NA	NA
Intel Core i3-6100T @ 3.20GHz	4836	609	43.97	\$109.99
Intel Core i3-6100TE @ 2.70GHz	4347	696	NA	NA
Intel Core i3-6100U @ 2.30GHz	3874	781	7.52	\$515.00*
Intel Core i3-6157U @ 2.40GHz	3807	800	NA	NA
Intel Core i3-6300 @ 3.80GHz	5825	473	38.84	\$149.99
Intel Core i3-6300T @ 3.30GHz	5217	551	34.10	\$152.99
Intel Core i3-6320 @ 3.90GHz	6031	453	36.71	\$164.31
Intel Core i3-7100 @ 3.90GHz	5912	462	50.54	\$117.00
Intel Core i3-7100T @ 3.40GHz	5531	510	NA	NA
Intel Core i3-7100U @ 2.40GHz	3857	784	NA	NA
Intel Core i3-7300 @ 4.00GHz	6484	410	43.23	\$149.99
Intel Core i3-7300T @ 3.50GHz	5634	495	NA	NA
Intel Core i3-7320 @ 4.10GHz	6660	392	39.44	\$168.89
Intel Core i3-7350K @ 4.20GHz	6883	375	45.89	\$149.99
Intel Core i5 750S @ 2.40GHz	2197	1276	8.72	\$252.01
Intel Core i5 E 520 @ 2.40GHz	2486	1169	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3554	856	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	3706	825	NA	NA
Intel Core i5-430M @ 2.27GHz	2105	1311	19.15	\$109.99
Intel Core i5-430UM @ 1.20GHz	1336	1661	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-450M @ 2.40GHz	2120	1304	66.36	\$31.95*
Intel Core i5-460M @ 2.53GHz	2334	1216	29.20	\$79.95*
Intel Core i5-470UM @ 1.33GHz	1274	1701	NA	NA
Intel Core i5-480M @ 2.67GHz	2424	1185	30.08	\$80.60*
Intel Core i5-520 @ 2.40GHz	2244	1259	NA	NA
Intel Core i5-520M @ 2.40GHz	2382	1203	23.83	\$99.99
Intel Core i5-520UM @ 1.07GHz	1349	1652	NA	NA
Intel Core i5-540M @ 2.53GHz	2449	1180	29.37	\$83.38*
Intel Core i5-540UM @ 1.20GHz	1389	1629	NA	NA
Intel Core i5-560M @ 2.67GHz	2594	1135	31.66	\$81.97
Intel Core i5-560UM @ 1.33GHz	1664	1516	NA	NA
Intel Core i5-580M @ 2.67GHz	2643	1118	24.05	\$109.95*
Intel Core i5-650 @ 3.20GHz	3115	978	25.94	\$120.10
Intel Core i5-655K @ 3.20GHz	3283	923	NA	NA
Intel Core i5-660 @ 3.33GHz	3268	929	20.40	\$160.20*
Intel Core i5-661 @ 3.33GHz	3184	956	12.64	\$252.01
Intel Core i5-670 @ 3.47GHz	3310	916	13.14	\$252.01
Intel Core i5-680 @ 3.60GHz	3501	870	12.87	\$272.01
Intel Core i5-750 @ 2.67GHz	3712	824	17.27	\$215.00
Intel Core i5-760 @ 2.80GHz	3903	777	16.98	\$229.95
Intel Core i5-2300 @ 2.80GHz	5319	542	31.76	\$167.99
Intel Core i5-2310 @ 2.90GHz	5505	512	27.53	\$199.99
Intel Core i5-2320 @ 3.00GHz	5730	490	35.91	\$159.99
Intel Core i5-2380P @ 3.10GHz	5693	491	31.63	\$180.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2390T @ 2.70GHz	4276	707	42.81	\$99.90*
Intel Core i5-2400 @ 3.10GHz	5898	464	84.39	\$69.90
Intel Core i5-2400S @ 2.50GHz	4917	596	34.99	\$140.55
Intel Core i5-2405S @ 2.50GHz	5051	574	10.71	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3160	965	30.11	\$104.95*
Intel Core i5-2415M @ 2.30GHz	3298	920	NA	NA
Intel Core i5-2430M @ 2.40GHz	3276	926	16.39	\$199.95
Intel Core i5-2435M @ 2.40GHz	3269	928	NA	NA
Intel Core i5-2450M @ 2.50GHz	3405	896	26.20	\$130.00
Intel Core i5-2450P @ 3.20GHz	6119	441	28.47	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2324	1218	NA	NA
Intel Core i5-2500 @ 3.30GHz	6282	427	39.18	\$160.35
Intel Core i5-2500K @ 3.30GHz	6465	414	32.09	\$201.47
Intel Core i5-2500S @ 2.70GHz	5257	548	35.06	\$149.95
Intel Core i5-2500T @ 2.30GHz	4680	628	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	844	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	915	NA	NA
Intel Core i5-2520M @ 2.50GHz	3567	854	13.12	\$272.00*
Intel Core i5-2537M @ 1.40GHz	2114	1307	NA	NA
Intel Core i5-2540M @ 2.60GHz	3761	810	41.81	\$89.97
Intel Core i5-2550K @ 3.40GHz	6691	387	35.41	\$189.00*
Intel Core i5-2557M @ 1.70GHz	2654	1115	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	814	NA	NA
Intel Core i5-3210M @ 2.50GHz	3804	802	18.56	\$205.00
Intel Core i5-3230M @ 2.60GHz	3926	774	15.28	\$256.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3317U @ 1.70GHz	3087	985	13.72	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4069	741	33.15	\$122.74*
Intel Core i5-3330 @ 3.00GHz	5896	465	20.37	\$289.41
Intel Core i5-3330S @ 2.70GHz	5629	496	24.38	\$230.88*
Intel Core i5-3335S @ 2.70GHz	5768	480	NA	NA
Intel Core i5-3337U @ 1.80GHz	3212	948	14.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2228	1268	NA	NA
Intel Core i5-3340 @ 3.10GHz	6040	450	28.76	\$209.99
Intel Core i5-3340M @ 2.70GHz	4225	718	121.94	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5774	479	18.04	\$320.00
Intel Core i5-3350P @ 3.10GHz	6116	442	20.95	\$292.01
Intel Core i5-3360M @ 2.80GHz	4398	683	20.71	\$212.35
Intel Core i5-3380M @ 2.90GHz	4408	681	NA	NA
Intel Core i5-3427U @ 1.80GHz	3538	865	8.42	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3629	840	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	1026	NA	NA
Intel Core i5-3450 @ 3.10GHz	6478	411	34.83	\$186.00
Intel Core i5-3450S @ 2.80GHz	6130	440	35.45	\$172.95
Intel Core i5-3470 @ 3.20GHz	6621	401	38.23	\$173.21
Intel Core i5-3470S @ 2.90GHz	6252	430	31.27	\$199.95
Intel Core i5-3470T @ 2.90GHz	4514	667	21.50	\$209.95
Intel Core i5-3475S @ 2.90GHz	6437	418	29.34	\$219.41
Intel Core i5-3550 @ 3.30GHz	6869	377	24.62	\$279.00
Intel Core i5-3550S @ 3.00GHz	6818	380	19.48	\$350.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570 @ 3.40GHz	7031	366	41.36	\$170.00
Intel Core i5-3570K @ 3.40GHz	7151	350	28.29	\$252.78
Intel Core i5-3570S @ 3.10GHz	6658	393	23.36	\$285.00*
Intel Core i5-3570T @ 2.30GHz	5877	467	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3722	821	NA	NA
Intel Core i5-4200H @ 2.80GHz	4411	680	NA	NA
Intel Core i5-4200M @ 2.50GHz	4034	749	22.41	\$179.99*
Intel Core i5-4200U @ 1.60GHz	3272	927	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2396	1196	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2260	1249	NA	NA
Intel Core i5-4210H @ 2.90GHz	4516	666	NA	NA
Intel Core i5-4210M @ 2.60GHz	4205	723	16.18	\$259.95*
Intel Core i5-4210U @ 1.70GHz	3388	899	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2360	1210	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1248	NA	NA
Intel Core i5-4250U @ 1.30GHz	3434	890	7.99	\$429.99*
Intel Core i5-4258U @ 2.40GHz	4084	739	NA	NA
Intel Core i5-4260U @ 1.40GHz	3543	860	NA	NA
Intel Core i5-4278U @ 2.60GHz	4338	697	NA	NA
Intel Core i5-4288U @ 2.60GHz	4432	675	NA	NA
Intel Core i5-4300M @ 2.60GHz	4397	684	NA	NA
Intel Core i5-4300U @ 1.90GHz	3740	817	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2528	1154	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	1005	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	693	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4310M @ 2.70GHz	4543	661	NA	NA
Intel Core i5-4310U @ 2.00GHz	3679	831	NA	NA
Intel Core i5-4330M @ 2.80GHz	4509	668	16.40	\$274.99*
Intel Core i5-4340M @ 2.90GHz	4722	620	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	847	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	1703	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	768	NA	NA
Intel Core i5-4430 @ 3.00GHz	6279	428	13.65	\$460.00*
Intel Core i5-4430S @ 2.70GHz	5903	463	NA	NA
Intel Core i5-4440 @ 3.10GHz	6451	416	19.26	\$334.97*
Intel Core i5-4440S @ 2.80GHz	6114	444	25.58	\$239.00*
Intel Core i5-4460 @ 3.20GHz	6663	390	34.53	\$193.00
Intel Core i5-4460S @ 2.90GHz	6550	404	NA	NA
Intel Core i5-4460T @ 1.90GHz	4928	594	NA	NA
Intel Core i5-4570 @ 3.20GHz	7058	361	27.05	\$260.95
Intel Core i5-4570R @ 2.70GHz	6649	394	NA	NA
Intel Core i5-4570S @ 2.90GHz	6691	388	31.87	\$209.95
Intel Core i5-4570T @ 2.90GHz	4803	616	21.69	\$221.50*
Intel Core i5-4570TE @ 2.70GHz	3861	783	16.14	\$239.24*
Intel Core i5-4590 @ 3.30GHz	7233	344	28.82	\$250.95
Intel Core i5-4590S @ 3.00GHz	6949	371	32.78	\$211.00
Intel Core i5-4590T @ 2.00GHz	5510	511	NA	NA
Intel Core i5-4670 @ 3.40GHz	7378	338	20.50	\$359.95
Intel Core i5-4670K @ 3.40GHz	7616	320	29.53	\$257.90

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670K CPT @ 3.40GHz	7411	334	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	419	NA	NA
Intel Core i5-4670T @ 2.30GHz	6272	429	28.51	\$220.00*
Intel Core i5-4690 @ 3.50GHz	7609	321	24.55	\$309.95
Intel Core i5-4690K @ 3.50GHz	7762	308	25.88	\$299.90*
Intel Core i5-4690S @ 3.20GHz	7364	339	11.82	\$623.00*
Intel Core i5-4690T @ 2.50GHz	6457	415	NA	NA
Intel Core i5-5200U @ 2.20GHz	3503	868	NA	NA
Intel Core i5-5250U @ 1.60GHz	3610	846	8.17	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4387	686	NA	NA
Intel Core i5-5287U @ 2.90GHz	4710	622	NA	NA
Intel Core i5-5300U @ 2.30GHz	3757	813	7.30	\$515.00*
Intel Core i5-5350U @ 1.80GHz	2775	1079	NA	NA
Intel Core i5-5575R @ 2.80GHz	7378	337	NA	NA
Intel Core i5-5675C @ 3.10GHz	8126	286	28.02	\$289.99
Intel Core i5-5675R @ 3.10GHz	7907	299	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4181	728	NA	NA
Intel Core i5-6200U @ 2.30GHz	3982	761	NA	NA
Intel Core i5-6260U @ 1.80GHz	4377	690	8.44	\$518.99*
Intel Core i5-6267U @ 2.90GHz	5033	578	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	6033	452	NA	NA
Intel Core i5-6300U @ 2.40GHz	4371	691	NA	NA
Intel Core i5-6360U @ 2.00GHz	5038	577	NA	NA
Intel Core i5-6400 @ 2.70GHz	6725	386	36.36	\$184.99
Intel Core i5-6400T @ 2.20GHz	5553	507	35.37	\$157.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6402P @ 2.80GHz	7710	315	40.59	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	477	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6687	389	NA	NA
Intel Core i5-6500 @ 3.20GHz	7216	346	35.20	\$204.99
Intel Core i5-6500T @ 2.50GHz	6193	433	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6527	407	NA	NA
Intel Core i5-6600 @ 3.30GHz	7833	302	34.06	\$229.99
Intel Core i5-6600K @ 3.50GHz	8010	293	33.38	\$239.99
Intel Core i5-6600T @ 2.70GHz	7278	343	15.41	\$472.40*
Intel Core i5-7200U @ 2.50GHz	4698	626	NA	NA
Intel Core i5-7260U @ 2.20GHz	5762	483	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6799	382	NA	NA
Intel Core i5-7300U @ 2.60GHz	5118	566	NA	NA
Intel Core i5-7360U @ 2.30GHz	5873	468	NA	NA
Intel Core i5-7400 @ 3.00GHz	7436	333	39.14	\$189.99
Intel Core i5-7400T @ 2.40GHz	6472	412	43.44	\$149.00
Intel Core i5-7440HQ @ 2.80GHz	7729	312	NA	NA
Intel Core i5-7500 @ 3.40GHz	8006	294	39.43	\$203.05
Intel Core i5-7500T @ 2.70GHz	7096	356	34.45	\$205.99
Intel Core i5-7600 @ 3.50GHz	8898	243	40.47	\$219.89
Intel Core i5-7600K @ 3.80GHz	9267	218	39.44	\$235.99
Intel Core i5-7600T @ 2.80GHz	8434	271	36.83	\$228.99
Intel Core i5-8250U @ 1.60GHz	4617	643	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	593	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7Y75 @ 1.30GHz	3952	766	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1360	NA	NA
Intel Core i7-610E @ 2.53GHz	2544	1151	NA	NA
Intel Core i7-620LM @ 2.00GHz	1977	1357	NA	NA
Intel Core i7-620M @ 2.67GHz	2750	1092	25.00	\$110.01
Intel Core i7-620UM @ 1.07GHz	1323	1666	NA	NA
Intel Core i7-640LM @ 2.13GHz	2240	1261	NA	NA
Intel Core i7-640M @ 2.80GHz	2866	1054	18.24	\$157.09
Intel Core i7-640UM @ 1.20GHz	1677	1505	NA	NA
Intel Core i7-660UM @ 1.33GHz	1900	1390	NA	NA
Intel Core i7-680UM @ 1.47GHz	1686	1498	NA	NA
Intel Core i7-720QM @ 1.60GHz	3031	1001	38.88	\$77.97
Intel Core i7-740QM @ 1.73GHz	3207	951	20.06	\$159.95*
Intel Core i7-820QM @ 1.73GHz	3246	940	23.36	\$138.99*
Intel Core i7-840QM @ 1.87GHz	3424	892	9.51	\$359.95*
Intel Core i7-860 @ 2.80GHz	5052	573	16.35	\$309.00
Intel Core i7-860S @ 2.53GHz	4776	618	11.32	\$422.01
Intel Core i7-870 @ 2.93GHz	5405	531	26.25	\$205.92
Intel Core i7-870S @ 2.67GHz	4969	587	NA	NA
Intel Core i7-875K @ 2.93GHz	5463	522	16.09	\$339.55
Intel Core i7-880 @ 3.07GHz	5684	492	9.75	\$583.00*
Intel Core i7-920 @ 2.67GHz	4960	588	14.59	\$339.95
Intel Core i7-920XM @ 2.00GHz	3814	797	23.04	\$165.55*
Intel Core i7-930 @ 2.80GHz	5177	555	10.17	\$508.95*
Intel Core i7-940 @ 2.93GHz	5412	529	18.10	\$299.00
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	3975	762	NA	NA
Intel Core i7-950 @ 3.07GHz	5597	502	19.30	\$289.99
Intel Core i7-960 @ 3.20GHz	5871	469	17.27	\$339.99
Intel Core i7-965 @ 3.20GHz	5889	466	3.90	\$1,508.95
Intel Core i7-970 @ 3.20GHz	8448	270	12.71	\$664.67
Intel Core i7-975 @ 3.33GHz	6176	437	12.98	\$475.87
Intel Core i7-980 @ 3.33GHz	8795	249	7.93	\$1,108.95
Intel Core i7-980X @ 3.33GHz	8890	244	8.81	\$1,008.95
Intel Core i7-985 @ 3.47GHz	6641	397	NA	NA
Intel Core i7-990X @ 3.47GHz	9160	223	8.30	\$1,104.02
Intel Core i7-995X @ 3.60GHz	9791	177	NA	NA
Intel Core i7-2600 @ 3.40GHz	8220	280	34.26	\$239.95
Intel Core i7-2600K @ 3.40GHz	8480	266	23.52	\$360.50
Intel Core i7-2600S @ 2.80GHz	7060	360	35.30	\$200.00
Intel Core i7-2610UE @ 1.50GHz	2481	1170	NA	NA
Intel Core i7-2617M @ 1.50GHz	2803	1073	NA	NA
Intel Core i7-2620M @ 2.70GHz	3824	792	23.30	\$164.13
Intel Core i7-2630QM @ 2.00GHz	5548	508	30.01	\$184.91*
Intel Core i7-2630UM @ 1.60GHz	3204	952	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5455	524	NA	NA
Intel Core i7-2637M @ 1.70GHz	2917	1036	NA	NA
Intel Core i7-2640M @ 2.80GHz	3933	771	21.15	\$185.99
Intel Core i7-2655LE @ 2.20GHz	3122	977	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5925	461	33.87	\$174.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2675QM @ 2.20GHz	5546	509	NA	NA
Intel Core i7-2677M @ 1.80GHz	2845	1058	NA	NA
Intel Core i7-2700K @ 3.50GHz	8763	250	17.05	\$514.00
Intel Core i7-2710QE @ 2.10GHz	5768	481	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	546	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6100	445	35.89	\$169.97*
Intel Core i7-2760QM @ 2.40GHz	6624	400	14.17	\$467.40*
Intel Core i7-2820QM @ 2.30GHz	6634	398	15.08	\$439.95*
Intel Core i7-2840QM @ 2.40GHz	6766	383	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7051	363	11.75	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	7082	358	11.63	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7166	348	12.20	\$587.19*
Intel Core i7-3517U @ 1.90GHz	3593	852	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3259	935	NA	NA
Intel Core i7-3520M @ 2.90GHz	4519	664	19.23	\$235.00
Intel Core i7-3537U @ 2.00GHz	3842	788	NA	NA
Intel Core i7-3540M @ 3.00GHz	4676	630	13.42	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4130	736	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6472	413	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7464	332	18.66	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6340	426	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6820	379	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	354	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7383	336	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7592	322	26.76	\$283.69*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3632QM @ 2.20GHz	6930	372	19.30	\$359.00*
Intel Core i7-3635QM @ 2.40GHz	6649	395	NA	NA
Intel Core i7-3667U @ 2.00GHz	3955	765	NA	NA
Intel Core i7-3687U @ 2.10GHz	4229	715	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	944	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8140	283	24.32	\$334.72*
Intel Core i7-3740QM @ 2.70GHz	8325	275	14.64	\$568.57*
Intel Core i7-3770 @ 3.40GHz	9311	215	29.22	\$318.65
Intel Core i7-3770K @ 3.50GHz	9547	192	27.28	\$349.99
Intel Core i7-3770S @ 3.10GHz	8868	245	28.61	\$309.99
Intel Core i7-3770T @ 2.50GHz	8196	281	24.84	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8996	237	23.08	\$389.74
Intel Core i7-3820QM @ 2.70GHz	8496	264	17.45	\$486.99*
Intel Core i7-3840QM @ 2.80GHz	8838	247	21.82	\$405.00*
Intel Core i7-3920XM @ 2.90GHz	9226	219	8.42	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12025	105	23.13	\$519.99
Intel Core i7-3940XM @ 3.00GHz	9311	216	17.28	\$539.00
Intel Core i7-3960X @ 3.30GHz	12685	95	15.09	\$840.75
Intel Core i7-3970X @ 3.50GHz	12643	97	21.86	\$578.39
Intel Core i7-4500U @ 1.80GHz	3785	807	NA	NA
Intel Core i7-4510U @ 2.00GHz	3931	772	NA	NA
Intel Core i7-4550U @ 1.50GHz	3807	799	NA	NA
Intel Core i7-4558U @ 2.80GHz	4336	698	NA	NA
Intel Core i7-4560U @ 1.60GHz	4329	700	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4578U @ 3.00GHz	4671	632	NA	NA
Intel Core i7-4600M @ 2.90GHz	4824	612	NA	NA
Intel Core i7-4600U @ 2.10GHz	4105	737	NA	NA
Intel Core i7-4610M @ 3.00GHz	4994	585	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	818	NA	NA
Intel Core i7-4650U @ 1.70GHz	4014	753	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7229	345	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7755	309	20.25	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7712	314	40.80	\$189.00
Intel Core i7-4702HQ @ 2.20GHz	7523	326	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7135	353	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7815	303	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7996	296	29.45	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	7508	328	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7161	349	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8032	290	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	288	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8287	277	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	8340	274	NA	NA
Intel Core i7-4765T @ 2.00GHz	7303	342	14.35	\$508.95
Intel Core i7-4770 @ 3.40GHz	9799	176	24.57	\$398.89
Intel Core i7-4770HQ @ 2.20GHz	8928	240	NA	NA
Intel Core i7-4770K @ 3.50GHz	10110	153	25.34	\$399.00
Intel Core i7-4770R @ 3.20GHz	9828	175	NA	NA
Intel Core i7-4770S @ 3.10GHz	9331	211	13.53	\$689.79
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770T @ 2.50GHz	8664	256	14.20	\$609.95*
Intel Core i7-4770TE @ 2.30GHz	7065	359	NA	NA
Intel Core i7-4771 @ 3.50GHz	9871	171	18.29	\$539.89*
Intel Core i7-4785T @ 2.20GHz	7587	323	NA	NA
Intel Core i7-4790 @ 3.60GHz	9998	162	31.65	\$315.95
Intel Core i7-4790K @ 4.00GHz	11195	117	29.62	\$377.97
Intel Core i7-4790S @ 3.20GHz	9585	190	20.44	\$468.89
Intel Core i7-4790T @ 2.70GHz	9042	234	25.19	\$359.00*
Intel Core i7-4800MQ @ 2.70GHz	8495	265	16.66	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8652	258	20.36	\$424.95*
Intel Core i7-4820K @ 3.70GHz	9739	181	30.92	\$314.99
Intel Core i7-4850HQ @ 2.30GHz	9066	231	20.89	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7578	324	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9305	217	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9354	209	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9073	230	14.89	\$609.29*
Intel Core i7-4910MQ @ 2.90GHz	9434	201	18.87	\$499.95*
Intel Core i7-4930K @ 3.40GHz	13068	87	20.12	\$649.35
Intel Core i7-4930MX @ 3.00GHz	9521	194	8.69	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9901	170	9.81	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9770	178	15.68	\$623.00
Intel Core i7-4960X @ 3.60GHz	13853	72	5.85	\$2,367.00
Intel Core i7-4980HQ @ 2.80GHz	10081	155	NA	NA
Intel Core i7-5500U @ 2.40GHz	4004	757	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5550U @ 2.00GHz	4246	711	NA	NA
Intel Core i7-5557U @ 3.10GHz	4929	592	6.99	\$705.00
Intel Core i7-5600U @ 2.60GHz	4303	704	NA	NA
Intel Core i7-5650U @ 2.20GHz	4190	727	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	282	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	278	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8382	272	NA	NA
Intel Core i7-5775C @ 3.30GHz	11044	123	28.83	\$383.08
Intel Core i7-5775R @ 3.30GHz	10851	127	NA	NA
Intel Core i7-5820K @ 3.30GHz	12996	90	31.70	\$409.99
Intel Core i7-5850HQ @ 2.70GHz	9459	198	NA	NA
Intel Core i7-5930K @ 3.50GHz	13643	77	22.25	\$613.17
Intel Core i7-5950HQ @ 2.90GHz	10921	126	NA	NA
Intel Core i7-5960X @ 3.00GHz	15971	50	14.79	\$1,079.99
Intel Core i7-6498DU @ 2.50GHz	4577	650	NA	NA
Intel Core i7-6500U @ 2.50GHz	4428	676	NA	NA
Intel Core i7-6560U @ 2.20GHz	4830	611	NA	NA
Intel Core i7-6567U @ 3.30GHz	5611	500	NA	NA
Intel Core i7-6600U @ 2.60GHz	4816	614	NA	NA
Intel Core i7-6650U @ 2.20GHz	4930	591	NA	NA
Intel Core i7-6700 @ 3.40GHz	10039	161	40.16	\$249.99
Intel Core i7-6700HQ @ 2.60GHz	8133	284	5.39	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	11109	120	32.68	\$339.99
Intel Core i7-6700T @ 2.80GHz	9053	233	26.71	\$339.00
Intel Core i7-6700TE @ 2.40GHz	9210	221	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6770HQ @ 2.60GHz	9682	185	9.66	\$1,001.88*
Intel Core i7-6800K @ 3.40GHz	13621	79	35.05	\$388.59
Intel Core i7-6820EQ @ 2.80GHz	9117	225	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9102	227	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8798	248	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	6489	409	NA	NA
Intel Core i7-6850K @ 3.60GHz	14383	62	31.30	\$459.48
Intel Core i7-6900K @ 3.20GHz	18001	25	20.02	\$899.00
Intel Core i7-6920HQ @ 2.90GHz	9688	184	NA	NA
Intel Core i7-6950X @ 3.00GHz	20042	16	12.53	\$1,599.00
Intel Core i7-7500U @ 2.70GHz	5252	549	NA	NA
Intel Core i7-7560U @ 2.40GHz	6005	454	NA	NA
Intel Core i7-7567U @ 3.50GHz	6647	396	NA	NA
Intel Core i7-7600U @ 2.80GHz	5610	501	NA	NA
Intel Core i7-7660U @ 2.50GHz	6189	434	NA	NA
Intel Core i7-7700 @ 3.60GHz	10809	129	36.44	\$296.67
Intel Core i7-7700HQ @ 2.80GHz	8974	238	NA	NA
Intel Core i7-7700K @ 4.20GHz	12173	103	36.13	\$336.98
Intel Core i7-7700T @ 2.90GHz	9399	207	29.71	\$316.41
Intel Core i7-7740X @ 4.30GHz	12907	91	36.88	\$349.99
Intel Core i7-7820HK @ 2.90GHz	10236	146	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9457	199	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	10220	148	NA	NA
Intel Core i9-7900X @ 3.30GHz	20894	12	20.92	\$999.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m3-6Y30 @ 0.90GHz	3056	995	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3648	837	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3309	917	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3250	939	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3547	857	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2722	1099	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1292	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2803	1072	9.98	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2763	1087	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2551	1149	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3029	1002	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3032	1000	10.79	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	395	2241	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2230	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2156	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2393	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2382	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2310	NA	NA
Intel E3000 @ 3.40GHz	2767	1085	NA	NA
Intel Pentium 4 1.40GHz	164	2498	NA	NA
Intel Pentium 4 1.50GHz	131	2514	NA	NA
Intel Pentium 4 1.60GHz	129	2516	NA	NA
Intel Pentium 4 1.70GHz	133	2513	NA	NA
Intel Pentium 4 1.80GHz	160	2501	NA	NA
Intel Pentium 4 1.90GHz	159	2502	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.00GHz	188	2481	NA	NA
Intel Pentium 4 2.20GHz	210	2463	NA	NA
Intel Pentium 4 2.26GHz	221	2452	NA	NA
Intel Pentium 4 2.40GHz	228	2446	NA	NA
Intel Pentium 4 2.50GHz	245	2430	NA	NA
Intel Pentium 4 2.53GHz	248	2428	NA	NA
Intel Pentium 4 2.60GHz	289	2368	NA	NA
Intel Pentium 4 2.66GHz	254	2418	NA	NA
Intel Pentium 4 2.80GHz	323	2314	NA	NA
Intel Pentium 4 2.93GHz	303	2346	NA	NA
Intel Pentium 4 3.00GHz	354	2289	NA	NA
Intel Pentium 4 3.06GHz	347	2294	NA	NA
Intel Pentium 4 3.20GHz	376	2261	NA	NA
Intel Pentium 4 3.40GHz	397	2239	NA	NA
Intel Pentium 4 3.46GHz	487	2138	NA	NA
Intel Pentium 4 3.60GHz	491	2133	NA	NA
Intel Pentium 4 3.73GHz	486	2140	NA	NA
Intel Pentium 4 3.80GHz	488	2137	NA	NA
Intel Pentium 4 4.00GHz	184	2485	NA	NA
Intel Pentium 4 1300MHz	119	2519	NA	NA
Intel Pentium 4 1400MHz	127	2517	NA	NA
Intel Pentium 4 1500MHz	125	2518	NA	NA
Intel Pentium 4 1600MHz	193	2478	0.30	\$647.40
Intel Pentium 4 1700MHz	154	2505	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1800MHz	162	2500	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2508	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2474	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2492	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2466	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2493	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2465	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2470	NA	NA
Intel Pentium 5 2.66GHz	705	2016	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1798	8.18	\$134.00*
Intel Pentium 967 @ 1.30GHz	1161	1764	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1772	NA	NA
Intel Pentium 987 @ 1.50GHz	1223	1728	NA	NA
Intel Pentium 997 @ 1.60GHz	1457	1604	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	1094	NA	NA
Intel Pentium 2020M @ 2.40GHz	2297	1234	17.15	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2414	1189	18.02	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1648	1519	12.30	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1833	1426	13.68	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1087	1803	8.12	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2300	1230	NA	NA
Intel Pentium 3556U @ 1.70GHz	1711	1480	NA	NA
Intel Pentium 3558U @ 1.70GHz	1698	1490	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1257	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1266	1706	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 3805U @ 1.90GHz	1988	1354	NA	NA
Intel Pentium 3825U @ 1.90GHz	2594	1136	NA	NA
Intel Pentium 4405U @ 2.10GHz	2984	1017	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2046	1328	NA	NA
Intel Pentium 4415U @ 2.30GHz	3331	912	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1538	NA	NA
Intel Pentium B940 @ 2.00GHz	1724	1473	57.59	\$29.94*
Intel Pentium B950 @ 2.10GHz	1721	1476	NA	NA
Intel Pentium B960 @ 2.20GHz	1862	1412	38.01	\$48.99*
Intel Pentium B970 @ 2.30GHz	1962	1361	38.49	\$50.99*
Intel Pentium B980 @ 2.40GHz	2057	1326	29.41	\$69.95*
Intel Pentium D 805 @ 2.66GHz	532	2103	NA	NA
Intel Pentium D 830 @ 3.00GHz	645	2043	NA	NA
Intel Pentium D 915 @ 2.80GHz	584	2073	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	2013	NA	NA
Intel Pentium D 950 @ 3.40GHz	741	1996	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1963	NA	NA
Intel Pentium E2140 @ 1.60GHz	869	1939	5.92	\$147.01*
Intel Pentium E2160 @ 1.80GHz	999	1857	24.99	\$40.00
Intel Pentium E2180 @ 2.00GHz	1086	1804	8.36	\$129.95*
Intel Pentium E2200 @ 2.20GHz	1203	1740	8.42	\$142.00
Intel Pentium E2210 @ 2.20GHz	1174	1752	NA	NA
Intel Pentium E2220 @ 2.40GHz	1336	1660	10.12	\$132.00
Intel Pentium E5200 @ 2.50GHz	1489	1588	15.04	\$99.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5300 @ 2.60GHz	1548	1565	24.15	\$64.15*
Intel Pentium E5400 @ 2.70GHz	1598	1546	10.12	\$157.95
Intel Pentium E5500 @ 2.80GHz	1636	1527	15.01	\$109.02*
Intel Pentium E5700 @ 3.00GHz	1745	1463	15.90	\$109.72*
Intel Pentium E5800 @ 3.20GHz	1911	1384	17.07	\$112.01
Intel Pentium E6300 @ 2.80GHz	1701	1484	42.56	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1757	1457	35.16	\$49.99
Intel Pentium E6600 @ 3.06GHz	1886	1398	117.93	\$16.00
Intel Pentium E6700 @ 3.20GHz	1944	1370	24.31	\$79.99
Intel Pentium E6800 @ 3.33GHz	2036	1337	2.45	\$831.38*
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1925	1.19	\$759.00*
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1878	NA	NA
Intel Pentium G620 @ 2.60GHz	2302	1227	31.06	\$74.15
Intel Pentium G620T @ 2.20GHz	2052	1327	25.66	\$79.99*
Intel Pentium G630 @ 2.70GHz	2372	1206	23.73	\$100.00*
Intel Pentium G630T @ 2.30GHz	2123	1302	26.54	\$79.99*
Intel Pentium G640 @ 2.80GHz	2526	1156	14.15	\$178.59*
Intel Pentium G640T @ 2.40GHz	1939	1375	NA	NA
Intel Pentium G645 @ 2.90GHz	2600	1134	32.51	\$80.00
Intel Pentium G645T @ 2.50GHz	2349	1212	NA	NA
Intel Pentium G840 @ 2.80GHz	2571	1145	42.87	\$59.99*
Intel Pentium G850 @ 2.90GHz	2661	1112	76.26	\$34.90
Intel Pentium G860 @ 3.00GHz	2758	1088	34.70	\$79.50
Intel Pentium G870 @ 3.10GHz	2881	1049	29.71	\$97.00*
Intel Pentium G2010 @ 2.80GHz	2620	1126	5.63	\$465.64*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2020 @ 2.90GHz	2768	1083	46.19	\$59.95
Intel Pentium G2020T @ 2.50GHz	2459	1174	38.42	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2889	1048	38.53	\$75.00*
Intel Pentium G2030T @ 2.60GHz	2442	1182	38.16	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2802	1074	NA	NA
Intel Pentium G2120 @ 3.10GHz	3075	987	34.94	\$88.02*
Intel Pentium G2130 @ 3.20GHz	3212	947	35.70	\$89.99
Intel Pentium G2140 @ 3.30GHz	3395	898	41.37	\$82.08
Intel Pentium G3220 @ 3.00GHz	3155	967	35.07	\$89.99
Intel Pentium G3220T @ 2.60GHz	2613	1129	65.35	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3200	953	21.48	\$149.00*
Intel Pentium G3240T @ 2.70GHz	2936	1034	NA	NA
Intel Pentium G3250 @ 3.20GHz	3256	937	46.20	\$70.49
Intel Pentium G3250T @ 2.80GHz	2978	1018	NA	NA
Intel Pentium G3258 @ 3.20GHz	3920	776	50.64	\$77.43
Intel Pentium G3260 @ 3.30GHz	3384	901	44.43	\$76.19
Intel Pentium G3260T @ 2.90GHz	2900	1042	41.46	\$69.95*
Intel Pentium G3320TE @ 2.30GHz	2389	1198	NA	NA
Intel Pentium G3420 @ 3.20GHz	3423	893	17.00	\$201.41*
Intel Pentium G3420T @ 2.70GHz	3008	1007	NA	NA
Intel Pentium G3430 @ 3.30GHz	3475	880	29.92	\$116.
Intel Pentium G3440 @ 3.30GHz	3329	913	29.03	\$114.7
Intel Pentium G3440T @ 2.80GHz	3101	982	NA	NA
Intel Pentium G3450 @ 3.40GHz	3731	819	21.26	\$175.48

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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	1022	NA	NA
Intel Pentium G3460 @ 3.50GHz	3596	849	30.91	\$116.37
Intel Pentium G3470 @ 3.60GHz	3702	826	35.50	\$104.29*
Intel Pentium G4400 @ 3.30GHz	3600	848	64.38	\$55.92
Intel Pentium G4400T @ 2.90GHz	3255	938	NA	NA
Intel Pentium G4500 @ 3.50GHz	3974	763	56.61	\$70.22
Intel Pentium G4500T @ 3.00GHz	3490	874	NA	NA
Intel Pentium G4520 @ 3.60GHz	4195	726	44.44	\$94.40
Intel Pentium G4560 @ 3.50GHz	5109	567	47.33	\$107.96
Intel Pentium G4560T @ 2.90GHz	4156	734	NA	NA
Intel Pentium G4600 @ 3.60GHz	5466	521	62.84	\$86.99
Intel Pentium G4600T @ 3.00GHz	4438	673	NA	NA
Intel Pentium G4620 @ 3.70GHz	5387	534	53.88	\$99.99
Intel Pentium G6950 @ 2.80GHz	1862	1411	31.05	\$59.99
Intel Pentium G6951 @ 2.80GHz	2311	1224	24.59	\$94.00*
Intel Pentium G6960 @ 2.93GHz	2112	1308	NA	NA
Intel Pentium III 933S @ 933MHz	238	2438	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2378	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2390	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2335	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2356	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2350	NA	NA
Intel Pentium III Mobile 750MHz	103	2522	NA	NA
Intel Pentium III Mobile 800MHz	182	2490	NA	NA
Intel Pentium III Mobile 866MHz	152	2506	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 933MHz	218	2455	8.58	\$25.51*
Intel Pentium III Mobile 1000MHz	245	2429	NA	NA
Intel Pentium III Mobile 1066MHz	268	2402	NA	NA
Intel Pentium III Mobile 1133MHz	251	2423	NA	NA
Intel Pentium III Mobile 1200MHz	262	2410	NA	NA
Intel Pentium J2850 @ 2.41GHz	1817	1430	NA	NA
Intel Pentium J2900 @ 2.41GHz	1980	1356	NA	NA
Intel Pentium J3710 @ 1.60GHz	2004	1347	NA	NA
Intel Pentium J4205 @ 1.50GHz	2348	1213	NA	NA
Intel Pentium M 1.10GHz	282	2381	NA	NA
Intel Pentium M 1.20GHz	298	2354	NA	NA
Intel Pentium M 1.30GHz	301	2349	NA	NA
Intel Pentium M 1.40GHz	358	2283	NA	NA
Intel Pentium M 1.50GHz	367	2274	NA	NA
Intel Pentium M 1.60GHz	367	2272	NA	NA
Intel Pentium M 1.70GHz	411	2215	NA	NA
Intel Pentium M 1.73GHz	416	2209	NA	NA
Intel Pentium M 1.80GHz	406	2223	NA	NA
Intel Pentium M 1.86GHz	439	2187	NA	NA
Intel Pentium M 2.00GHz	465	2159	NA	NA
Intel Pentium M 2.10GHz	521	2109	NA	NA
Intel Pentium M 2.13GHz	509	2120	NA	NA
Intel Pentium M 2.26GHz	509	2121	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2146	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 900MHz	220	2453	NA	NA
Intel Pentium M 1000MHz	233	2443	NA	NA
Intel Pentium M 1100MHz	259	2413	NA	NA
Intel Pentium M 1200MHz	237	2439	NA	NA
Intel Pentium M 1300MHz	303	2343	NA	NA
Intel Pentium M 1400MHz	321	2318	NA	NA
Intel Pentium M 1500MHz	354	2287	NA	NA
Intel Pentium M 1600MHz	342	2300	NA	NA
Intel Pentium M 1700MHz	376	2260	NA	NA
Intel Pentium N3510 @ 1.99GHz	1549	1564	NA	NA
Intel Pentium N3520 @ 2.16GHz	1802	1438	NA	NA
Intel Pentium N3530 @ 2.16GHz	1890	1395	NA	NA
Intel Pentium N3540 @ 2.16GHz	1946	1368	7.76	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1864	1410	7.93	\$234.99*
Intel Pentium N3710 @ 1.60GHz	1899	1391	NA	NA
Intel Pentium N4200 @ 1.10GHz	2046	1329	NA	NA
Intel Pentium P6000 @ 1.87GHz	1249	1714	NA	NA
Intel Pentium P6100 @ 2.00GHz	1328	1664	110.75	\$12.00*
Intel Pentium P6200 @ 2.13GHz	1346	1656	22.44	\$59.99*
Intel Pentium P6300 @ 2.27GHz	1384	1633	NA	NA
Intel Pentium SU2700 @ 1.30GHz	407	2220	NA	NA
Intel Pentium SU4100 @ 1.30GHz	870	1938	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1949	NA	NA
Intel Pentium T2060 @ 1.60GHz	675	2030	NA	NA
Intel Pentium T2080 @ 1.73GHz	712	2010	4.45	\$159.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2130 @ 1.86GHz	710	2014	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	2003	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1960	NA	NA
Intel Pentium T2370 @ 1.73GHz	840	1952	NA	NA
Intel Pentium T2390 @ 1.86GHz	939	1901	NA	NA
Intel Pentium T2410 @ 2.00GHz	994	1863	NA	NA
Intel Pentium T3200 @ 2.00GHz	1032	1832	86.03	\$12.00
Intel Pentium T3400 @ 2.16GHz	1114	1784	79.61	\$14.00*
Intel Pentium T4200 @ 2.00GHz	1150	1768	95.84	\$12.00*
Intel Pentium T4300 @ 2.10GHz	1241	1717	NA	NA
Intel Pentium T4400 @ 2.20GHz	1281	1694	NA	NA
Intel Pentium T4500 @ 2.30GHz	1340	1659	NA	NA
Intel Pentium U5400 @ 1.20GHz	838	1958	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1871	NA	NA
Intel T1200 @ 1.50GHz	435	2193	NA	NA
Intel T1400 @ 1.73GHz	917	1915	NA	NA
Intel T1500 @ 1.86GHz	965	1881	NA	NA
Intel T2050 @ 2.00GHz	959	1891	NA	NA
Intel Xeon 2.00GHz	233	2442	NA	NA
Intel XEON 2.20GHz	252	2421	NA	NA
Intel Xeon 2.40GHz	276	2394	30.35	\$9.10
Intel Xeon 2.66GHz	435	2192	NA	NA
Intel Xeon 2.80GHz	400	2236	NA	NA
Intel Xeon 3.00GHz	391	2247	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.06GHz	491	2131	NA	NA
Intel Xeon 3.20GHz	461	2164	NA	NA
Intel Xeon 3.40GHz	478	2149	NA	NA
Intel Xeon 3.60GHz	500	2126	0.59	\$851.00*
Intel Xeon 3.73GHz	1041	1827	NA	NA
Intel Xeon 3.80GHz	604	2064	0.71	\$851.00*
Intel Xeon 1500MHz	193	2477	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1695	51.16	\$25.04*
Intel Xeon 3050 @ 2.13GHz	1311	1672	52.04	\$25.20*
Intel Xeon 3060 @ 2.40GHz	1518	1578	52.94	\$28.69*
Intel Xeon 3065 @ 2.33GHz	1504	1583	9.53	\$157.95*
Intel Xeon 3070 @ 2.66GHz	1776	1450	4.34	\$408.95*
Intel Xeon 3075 @ 2.66GHz	1840	1422	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	1440	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1813	54.02	\$19.99*
Intel Xeon 5120 @ 1.86GHz	1249	1713	11.92	\$104.80
Intel Xeon 5130 @ 2.00GHz	1379	1637	89.14	\$15.47*
Intel Xeon 5133 @ 2.20GHz	1598	1545	NA	NA
Intel Xeon 5140 @ 2.33GHz	1639	1524	11.94	\$137.26
Intel Xeon 5148 @ 2.33GHz	1590	1549	53.03	\$30.00*
Intel Xeon 5150 @ 2.66GHz	1741	1464	108.92	\$15.99*
Intel Xeon 5160 @ 3.00GHz	1971	1359	43.08	\$45.75*
Intel Xeon D-1518 @ 2.20GHz	4700	625	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	422	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	369	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1528 @ 1.90GHz	8612	259	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	134	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	114	NA	NA
Intel Xeon D-1567 @ 2.10GHz	15028	58	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	81	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6067	447	11.30	\$536.72
Intel Xeon E3-1220 V2 @ 3.10GHz	6602	402	20.06	\$329.10
Intel Xeon E3-1220 v3 @ 3.10GHz	6926	373	28.87	\$239.90
Intel Xeon E3-1220 v5 @ 3.00GHz	7691	316	28.34	\$271.42
Intel Xeon E3-1220L @ 2.20GHz	3563	855	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	4427	677	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1309	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5954	459	23.93	\$248.79
Intel Xeon E3-1225 V2 @ 3.20GHz	6813	381	20.04	\$339.95
Intel Xeon E3-1225 v3 @ 3.20GHz	7129	355	18.59	\$383.62
Intel Xeon E3-1225 v5 @ 3.30GHz	7735	311	29.90	\$258.69
Intel Xeon E3-1226 v3 @ 3.30GHz	7539	325	20.64	\$365.25
Intel Xeon E3-1230 @ 3.20GHz	7943	298	18.54	\$428.35
Intel Xeon E3-1230 V2 @ 3.30GHz	8848	246	24.58	\$359.95
Intel Xeon E3-1230 v3 @ 3.30GHz	9314	214	36.24	\$257.00
Intel Xeon E3-1230 v5 @ 3.40GHz	9665	186	21.29	\$453.00
Intel Xeon E3-1230 v6 @ 3.50GHz	11081	122	41.04	\$269.95
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	347	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9638	187	31.02	\$310.68

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1235 @ 3.20GHz	7685	317	26.78	\$287.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	425	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	8000	295	38.28	\$209.00
Intel Xeon E3-1240 V2 @ 3.40GHz	9204	222	19.67	\$467.87
Intel Xeon E3-1240 v3 @ 3.40GHz	9706	183	32.36	\$299.99
Intel Xeon E3-1240 v5 @ 3.50GHz	10352	138	32.16	\$321.88
Intel Xeon E3-1240L v3 @ 2.00GHz	7508	329	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10044	160	30.92	\$324.86
Intel Xeon E3-1245 @ 3.30GHz	8045	289	24.80	\$324.37*
Intel Xeon E3-1245 V2 @ 3.40GHz	9096	228	19.69	\$461.92*
Intel Xeon E3-1245 v3 @ 3.40GHz	9581	191	29.94	\$319.99
Intel Xeon E3-1245 v5 @ 3.50GHz	10348	139	30.63	\$337.91
Intel Xeon E3-1245 v6 @ 3.70GHz	9955	168	32.12	\$309.99
Intel Xeon E3-1246 v3 @ 3.50GHz	9993	163	20.66	\$483.79
Intel Xeon E3-1260L @ 2.40GHz	6534	406	26.14	\$249.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	156	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6054	448	6.59	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	310	54.39	\$142.42*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	254	12.24	\$709.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	301	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	279	19.39	\$425.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9462	197	37.37	\$253.22
Intel Xeon E3-1270 v3 @ 3.50GHz	9839	174	26.59	\$369.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	10194	150	29.13	\$349.94
Intel Xeon E3-1270 v6 @ 3.80GHz	11359	112	32.00	\$354.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1271 v3 @ 3.60GHz	10063	157	16.32	\$616.53
Intel Xeon E3-1275 @ 3.40GHz	8348	273	16.28	\$512.79*
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	210	11.55	\$808.11
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	172	19.69	\$500.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10346	140	28.53	\$362.67*
Intel Xeon E3-1275 v6 @ 3.80GHz	11445	111	30.94	\$369.99
Intel Xeon E3-1275L v3 @ 2.70GHz	8571	262	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	144	27.70	\$369.99
Intel Xeon E3-1280 @ 3.50GHz	8473	268	7.78	\$1,089.13
Intel Xeon E3-1280 V2 @ 3.60GHz	9746	180	15.11	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9720	182	12.14	\$800.49*
Intel Xeon E3-1280 v5 @ 3.70GHz	10644	132	16.25	\$654.99*
Intel Xeon E3-1280 v6 @ 3.90GHz	11262	115	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10234	147	11.19	\$914.52*
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	143	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	165	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	116	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	208	11.19	\$839.00*
Intel Xeon E3-1290 @ 3.60GHz	8704	252	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	173	11.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	357	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8916	241	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	9992	164	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	135	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1535M v5 @ 2.90GHz	9329	212	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	10780	130	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10619	133	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10970	125	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	9403	206	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	341	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	378	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5493	515	33.30	\$164.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	6038	451	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	5375	536	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5808	474	211.20	\$27.50*
Intel Xeon E5-1607 v2 @ 3.00GHz	6046	449	19.32	\$313.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	6897	374	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7388	335	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9093	229	29.05	\$312.99*
Intel Xeon E5-1620 v2 @ 3.70GHz	9493	195	28.85	\$329.00
Intel Xeon E5-1620 v3 @ 3.50GHz	9758	179	26.26	\$371.58
Intel Xeon E5-1620 v4 @ 3.50GHz	10055	159	32.54	\$308.99
Intel Xeon E5-1630 v3 @ 3.70GHz	10201	149	24.55	\$415.49
Intel Xeon E5-1630 v4 @ 3.70GHz	10239	145	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11794	109	67.40	\$175.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12653	96	19.31	\$655.23
Intel Xeon E5-1650 v3 @ 3.50GHz	13567	80	20.53	\$660.69
Intel Xeon E5-1650 v4 @ 3.60GHz	14296	63	21.78	\$656.34*
Intel Xeon E5-1660 @ 3.30GHz	12515	98	43.17	\$289.90*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	76	7.59	\$1,808.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	64	8.83	\$1,616.49*
Intel Xeon E5-1660 v4 @ 3.20GHz	16403	40	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	17198	30	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	35	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	16694	33	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18282	23	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3475	879	8.92	\$389.69
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1441	8.06	\$222.84*
Intel Xeon E5-2407 @ 2.20GHz	3795	806	11.33	\$335.02
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	629	9.82	\$476.31*
Intel Xeon E5-2418L @ 2.00GHz	5202	552	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	351	18.31	\$390.00
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	261	17.91	\$479.90*
Intel Xeon E5-2430 @ 2.20GHz	6878	376	57.84	\$118.92
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	260	29.09	\$295.96*
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	399	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	213	31.59	\$295.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	202	23.56	\$400.00
Intel Xeon E5-2450 @ 2.10GHz	10186	152	143.48	\$71.00
Intel Xeon E5-2470 @ 2.30GHz	10061	158	6.80	\$1,47
Intel Xeon E5-2603 @ 1.80GHz	3518	866	17.00	\$207.0
Intel Xeon E5-2603 v2 @ 1.80GHz	3746	816	13.80	\$271.5
Intel Xeon E5-2603 v3 @ 1.60GHz	5122	565	22.57	\$227.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2603 v4 @ 1.70GHz	5571	505	26.53	\$210.00*
Intel Xeon E5-2609 @ 2.40GHz	4576	651	41.99	\$109.00
Intel Xeon E5-2609 v2 @ 2.50GHz	5050	575	12.47	\$405.01
Intel Xeon E5-2609 v3 @ 1.90GHz	5949	460	20.52	\$290.00
Intel Xeon E5-2609 v4 @ 1.70GHz	7033	365	21.98	\$319.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	99	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7957	297	56.06	\$141.96
Intel Xeon E5-2620 v2 @ 2.10GHz	8693	253	26.26	\$331.00
Intel Xeon E5-2620 v3 @ 2.40GHz	9977	167	24.94	\$400.00
Intel Xeon E5-2620 v4 @ 2.10GHz	11358	113	27.04	\$420.00
Intel Xeon E5-2623 v3 @ 3.00GHz	9133	224	16.11	\$566.84*
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	287	14.68	\$549.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	205	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	100	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	89	9.56	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	124	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8906	242	120.35	\$74.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	10453	136	17.78	\$588.07
Intel Xeon E5-2630 v3 @ 2.40GHz	12830	94	20.54	\$624.59
Intel Xeon E5-2630 v4 @ 2.20GHz	13998	69	20.36	\$687.40
Intel Xeon E5-2630L @ 2.00GHz	7868	300	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	307	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	93	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	200	8.67	\$1,089.70*
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	142	7.93	\$1,295.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2637 v4 @ 3.50GHz	9982	166	8.25	\$1,209.95
Intel Xeon E5-2640 @ 2.50GHz	9618	188	58.62	\$164.07
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	169	14.27	\$694.95
Intel Xeon E5-2640 v3 @ 2.60GHz	13989	71	14.34	\$975.24*
Intel Xeon E5-2640 v4 @ 2.40GHz	15361	55	20.91	\$734.65
Intel Xeon E5-2643 @ 3.30GHz	8479	267	38.89	\$218.05*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	110	5.33	\$2,200.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	73	9.06	\$1,529.50
Intel Xeon E5-2643 v4 @ 3.40GHz	13395	83	7.57	\$1,770.39
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	101	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10190	151	78.41	\$129.96
Intel Xeon E5-2650 v2 @ 2.60GHz	13117	86	50.64	\$259.00
Intel Xeon E5-2650 v3 @ 2.30GHz	14951	59	15.91	\$940.00
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	49	9.47	\$1,689.72
Intel Xeon E5-2650L @ 1.80GHz	8676	255	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	13248	85	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	118	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	196	6.49	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	68	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	16351	42	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	45	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11144	119	124.52	\$89.50
Intel Xeon E5-2660 v2 @ 2.20GHz	13435	82	15.81	\$850.00
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	46	12.58	\$1,284.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	21	12.54	\$1,499.99*
Intel Xeon E5-2663 v3 @ 2.80GHz	13994	70	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	11941	107	84.39	\$141.50*
Intel Xeon E5-2667 @ 2.90GHz	10380	137	15.88	\$653.57*
Intel Xeon E5-2667 v2 @ 3.30GHz	16584	37	6.95	\$2,384.69*
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	47	7.14	\$2,259.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	16389	41	7.98	\$2,054.99*
Intel Xeon E5-2670 @ 2.60GHz	12275	102	51.36	\$239.00
Intel Xeon E5-2670 v2 @ 2.50GHz	15060	57	9.72	\$1,549.70
Intel Xeon E5-2670 v3 @ 2.30GHz	16619	36	11.46	\$1,450.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	44	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16904	32	24.15	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21073	11	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15258	56	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	26	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16905	31	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	12869	92	53.63	\$239.98
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	43	16.26	\$1,004.90
Intel Xeon E5-2680 v3 @ 2.50GHz	18775	22	12.90	\$1,455.00
Intel Xeon E5-2680 v4 @ 2.40GHz	19892	17	11.10	\$1,791.99
Intel Xeon E5-2683 v3 @ 2.00GHz	17534	28	8.83	\$1,984.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	67	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	20	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14401	61	17.18	\$838.32
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2687W v2 @ 3.40GHz	16565	38	10.32	\$1,605.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	17779	27	7.35	\$2,419.95
Intel Xeon E5-2687W v4 @ 3.00GHz	20102	15	8.60	\$2,337.00*
Intel Xeon E5-2689 @ 2.60GHz	13747	75	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	18	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14178	66	27.80	\$509.95
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	39	6.13	\$2,697.01*
Intel Xeon E5-2690 v3 @ 2.60GHz	19333	19	10.13	\$1,909.00
Intel Xeon E5-2690 v4 @ 2.60GHz	21801	6	10.22	\$2,133.99*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	48	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15708	52	6.52	\$2,410.16*
Intel Xeon E5-2695 v3 @ 2.30GHz	20431	14	8.18	\$2,497.62*
Intel Xeon E5-2695 v4 @ 2.10GHz	20582	13	7.89	\$2,609.84
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	34	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22305	4	8.93	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22197	5	10.04	\$2,210.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	17377	29	7.28	\$2,387.08
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	8	9.44	\$2,290.00
Intel Xeon E5-2697 v4 @ 2.30GHz	21205	9	6.96	\$3,047.44
Intel Xeon E5-2698 v3 @ 2.30GHz	21149	10	7.95	\$2,660.00
Intel Xeon E5-2698 v4 @ 2.20GHz	21789	7	6.75	\$3,220.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	3	6.64	\$3,410.00*
Intel Xeon E5-2699 v4 @ 2.20GHz	23362	2	10.69	\$2,185.00*
Intel Xeon E5-4603 @ 2.00GHz	5014	582	7.04	\$712.23

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4620 @ 2.20GHz	8127	285	20.32	\$399.95
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	65	5.92	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	53	NA	NA
Intel Xeon E5-4640 v3 @ 1.90GHz	12121	104	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	11097	121	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	11960	106	14.97	\$799.00*
Intel Xeon E5-4650L @ 2.60GHz	11821	108	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	18007	24	3.75	\$4,800.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	78	NA	NA
Intel Xeon E3110 @ 3.00GHz	2169	1286	65.74	\$33.01*
Intel Xeon E3113 @ 3.00GHz	2427	1183	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1260	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1625	148.77	\$9.42*
Intel Xeon E5240 @ 3.00GHz	2424	1184	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1247	45.30	\$50.00*
Intel Xeon E5320 @ 1.86GHz	2288	1237	14.49	\$157.95*
Intel Xeon E5335 @ 2.00GHz	2513	1163	22.34	\$112.50*
Intel Xeon E5345 @ 2.33GHz	2958	1025	7.53	\$392.90*
Intel Xeon E5405 @ 2.00GHz	2897	1044	10.35	\$279.95*
Intel Xeon E5410 @ 2.33GHz	3284	922	15.86	\$207.01*
Intel Xeon E5420 @ 2.50GHz	3538	864	47.18	\$75.00
Intel Xeon E5430 @ 2.66GHz	3797	805	27.38	\$138.70*
Intel Xeon E5440 @ 2.83GHz	4007	755	34.26	\$116.98*
Intel Xeon E5450 @ 3.00GHz	4244	714	85.06	\$49.90*
Intel Xeon E5462 @ 2.80GHz	3941	770	35.49	\$111.05*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5472 @ 3.00GHz	4245	713	17.87	\$237.60*
Intel Xeon E5502 @ 1.87GHz	1381	1636	14.54	\$95.00*
Intel Xeon E5503 @ 2.00GHz	1383	1634	4.82	\$287.01*
Intel Xeon E5504 @ 2.00GHz	2732	1097	39.06	\$69.95*
Intel Xeon E5506 @ 2.13GHz	2996	1013	60.03	\$49.92*
Intel Xeon E5507 @ 2.27GHz	3147	972	6.89	\$456.91*
Intel Xeon E5520 @ 2.27GHz	4453	672	83.53	\$53.31
Intel Xeon E5530 @ 2.40GHz	4605	646	88.58	\$52.00
Intel Xeon E5540 @ 2.53GHz	4857	604	164.10	\$29.60
Intel Xeon E5603 @ 1.60GHz	2362	1209	18.31	\$129.04
Intel Xeon E5606 @ 2.13GHz	3097	983	43.93	\$70.52
Intel Xeon E5607 @ 2.27GHz	3459	884	25.62	\$135.00*
Intel Xeon E5620 @ 2.40GHz	4873	602	35.42	\$137.60
Intel Xeon E5630 @ 2.53GHz	5163	558	33.77	\$152.90*
Intel Xeon E5640 @ 2.67GHz	5345	539	33.42	\$159.95*
Intel Xeon E5645 @ 2.40GHz	6545	405	73.75	\$88.75*
Intel Xeon E5649 @ 2.53GHz	7051	362	50.37	\$139.99*
Intel Xeon E7320 @ 2.13GHz	2413	1190	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1245	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	793	40.26	\$94.90*
Intel Xeon L3426 @ 1.87GHz	3837	789	8.59	\$447.
Intel Xeon L5238 @ 2.66GHz	1823	1428	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1246	20.65	\$109.9
Intel Xeon L5310 @ 1.60GHz	2274	1244	20.22	\$112.50

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5320 @ 1.86GHz	2135	1298	30.52	\$69.99*
Intel Xeon L5335 @ 2.00GHz	2756	1089	17.45	\$157.95*
Intel Xeon L5408 @ 2.13GHz	2987	1016	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	907	17.18	\$194.95*
Intel Xeon L5420 @ 2.50GHz	3502	869	32.73	\$107.01*
Intel Xeon L5430 @ 2.66GHz	3819	794	24.18	\$157.95*
Intel Xeon L5506 @ 2.13GHz	3715	823	29.73	\$125.00*
Intel Xeon L5520 @ 2.27GHz	4387	685	43.87	\$100.00*
Intel Xeon L5530 @ 2.40GHz	4351	694	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	678	4.02	\$1,099.96*
Intel Xeon L5638 @ 2.00GHz	5556	506	61.80	\$89.90*
Intel Xeon L5639 @ 2.13GHz	7021	367	NA	NA
Intel Xeon L5640 @ 2.27GHz	6451	417	70.04	\$92.12*
Intel Xeon L7455 @ 2.13GHz	3836	790	NA	NA
Intel Xeon MV 3.20GHz	683	2026	NA	NA
Intel Xeon W3503 @ 2.40GHz	1769	1453	27.22	\$64.99*
Intel Xeon W3505 @ 2.53GHz	1858	1414	NA	NA
Intel Xeon W3520 @ 2.67GHz	5061	572	12.53	\$403.90*
Intel Xeon W3530 @ 2.80GHz	5365	537	5.37	\$998.99*
Intel Xeon W3540 @ 2.93GHz	5479	518	7.84	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5731	489	24.39	\$235.00*
Intel Xeon W3565 @ 3.20GHz	5957	458	85.17	\$69.95
Intel Xeon W3570 @ 3.20GHz	6165	439	12.85	\$479.95*
Intel Xeon W3580 @ 3.33GHz	6412	421	29.90	\$214.50*
Intel Xeon W3670 @ 3.20GHz	8289	276	28.10	\$295.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3680 @ 3.33GHz	9219	220	20.33	\$453.45*
Intel Xeon W3690 @ 3.47GHz	9411	204	4.99	\$1,885.51*
Intel Xeon W5580 @ 3.20GHz	5836	472	57.25	\$101.95*
Intel Xeon W5590 @ 3.33GHz	6183	435	22.90	\$269.99*
Intel Xeon X3210 @ 2.13GHz	2767	1084	18.45	\$150.00*
Intel Xeon X3220 @ 2.40GHz	3107	980	17.76	\$175.00*
Intel Xeon X3230 @ 2.66GHz	3443	885	11.09	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3335	910	14.53	\$229.50*
Intel Xeon X3323 @ 2.50GHz	3159	966	44.51	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3545	859	16.89	\$210.00*
Intel Xeon X3350 @ 2.66GHz	3898	779	64.99	\$59.99*
Intel Xeon X3353 @ 2.66GHz	3925	775	58.94	\$66.61*
Intel Xeon X3360 @ 2.83GHz	4024	751	71.02	\$56.67*
Intel Xeon X3363 @ 2.83GHz	4063	743	54.84	\$74.10*
Intel Xeon X3370 @ 3.00GHz	4348	695	11.90	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4697	627	NA	NA
Intel Xeon X3430 @ 2.40GHz	3371	904	37.48	\$89.95
Intel Xeon X3440 @ 2.53GHz	4559	656	29.42	\$155.00
Intel Xeon X3450 @ 2.67GHz	4926	595	19.32	\$255.00*
Intel Xeon X3460 @ 2.80GHz	5143	562	68.13	\$75.50*
Intel Xeon X3470 @ 2.93GHz	5195	554	13.78	\$377.
Intel Xeon X3480 @ 3.07GHz	5732	488	NA	NA
Intel Xeon X5260 @ 3.33GHz	2452	1178	17.61	\$139.2
Intel Xeon X5270 @ 3.50GHz	2524	1158	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5272 @ 3.40GHz	2394	1197	17.10	\$140.00*
Intel Xeon X5355 @ 2.66GHz	3266	930	15.84	\$206.24
Intel Xeon X5365 @ 3.00GHz	3491	872	19.96	\$174.88
Intel Xeon X5450 @ 3.00GHz	4165	731	34.86	\$119.50*
Intel Xeon X5460 @ 3.16GHz	4380	689	94.70	\$46.26
Intel Xeon X5470 @ 3.33GHz	4676	631	46.79	\$99.95*
Intel Xeon X5472 @ 3.00GHz	4057	744	18.04	\$225.00*
Intel Xeon X5482 @ 3.20GHz	4588	648	41.73	\$109.95*
Intel Xeon X5492 @ 3.40GHz	4851	606	3.49	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5416	528	87.36	\$62.00*
Intel Xeon X5560 @ 2.80GHz	5426	526	155.06	\$35.00
Intel Xeon X5570 @ 2.93GHz	5679	493	115.91	\$49.00*
Intel Xeon X5647 @ 2.93GHz	5980	455	34.17	\$175.00*
Intel Xeon X5650 @ 2.67GHz	7522	327	140.66	\$53.48
Intel Xeon X5660 @ 2.80GHz	7804	305	63.10	\$123.68
Intel Xeon X5667 @ 3.07GHz	4722	619	47.27	\$99.90*
Intel Xeon X5670 @ 2.93GHz	8015	292	119.67	\$66.98
Intel Xeon X5672 @ 3.20GHz	6505	408	56.51	\$115.12*
Intel Xeon X5675 @ 3.07GHz	8527	263	44.89	\$189.98
Intel Xeon X5677 @ 3.47GHz	6984	368	19.96	\$350.00*
Intel Xeon X5679 @ 3.20GHz	8652	257	NA	NA
Intel Xeon X5680 @ 3.33GHz	8748	251	52.70	\$166.01
Intel Xeon X5687 @ 3.60GHz	7138	352	58.99	\$121.00
Intel Xeon X5690 @ 3.47GHz	9059	232	44.20	\$204.95
Intel Xeon X5698 @ 4.40GHz	4272	708	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X6550 @ 2.00GHz	2977	1019	NA	NA
Mobile AMD Athlon 4	314	2327	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	2282	NA	NA
Mobile AMD Athlon 64 2700+	398	2237	NA	NA
Mobile AMD Athlon 64 2800+	440	2184	NA	NA
Mobile AMD Athlon 64 3000+	450	2175	NA	NA
Mobile AMD Athlon 64 3200+	448	2178	NA	NA
Mobile AMD Athlon 64 3400+	511	2117	NA	NA
Mobile AMD Athlon 64 3700+	435	2194	NA	NA
Mobile AMD Athlon 64 4000+	576	2077	NA	NA
Mobile AMD Athlon 1400+	266	2405	NA	NA
Mobile AMD Athlon 2500+	370	2268	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2406	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2258	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2359	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2130	NA	NA
Mobile AMD Athlon XP	572	2082	48.53	\$11.79*
Mobile AMD Athlon XP-M	512	2116	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2488	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2411	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2414	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2316	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2330	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2301	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2000+	300	2351	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2278	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2297	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2291	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2267	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2276	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2275	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2185	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2139	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2122	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2369	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2358	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2306	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2265	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2153	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2124	NA	NA
Mobile AMD Sempron 2100+	252	2422	NA	NA
Mobile AMD Sempron 2600+	394	2243	NA	NA
Mobile AMD Sempron 2800+	358	2284	NA	NA
Mobile AMD Sempron 3000+	389	2251	NA	NA
Mobile AMD Sempron 3100+	416	2210	NA	NA
Mobile AMD Sempron 3200+	354	2288	NA	NA
Mobile AMD Sempron 3300+	444	2181	NA	NA
Mobile AMD Sempron 3400+	443	2183	NA	NA
Mobile AMD Sempron 3500+	411	2214	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3600+	429	2200	NA	NA
Mobile AMD Sempron 3800+	517	2112	NA	NA
Mobile Intel Celeron 1.20GHz	170	2496	NA	NA
Mobile Intel Celeron 1.50GHz	188	2479	NA	NA
Mobile Intel Celeron 1.60GHz	188	2480	NA	NA
Mobile Intel Celeron 1.70GHz	181	2491	NA	NA
Mobile Intel Celeron 1.80GHz	186	2484	NA	NA
Mobile Intel Celeron 2.00GHz	204	2469	NA	NA
Mobile Intel Celeron 2.20GHz	226	2449	NA	NA
Mobile Intel Celeron 2.40GHz	239	2437	NA	NA
Mobile Intel Celeron 2.50GHz	281	2385	NA	NA
Mobile Intel Celeron 1200MHz	294	2360	NA	NA
Mobile Intel Celeron 1333MHz	309	2336	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2391	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2408	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2389	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2325	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2305	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2285	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2186	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2150	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2475	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2495	0.88	\$195.90
Mobile Intel Pentium 4 - M 1.80GHz	186	2483	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 1.90GHz	232	2444	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2471	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2464	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2459	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2416	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2328	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2461	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2473	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2426	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2364	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2409	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2365	NA	NA
Quad-Core AMD Opteron 1385	3442	888	63.75	\$54.00
Quad-Core AMD Opteron 1389	3046	998	NA	NA
VIA C3 Ezra	100	2523	NA	NA
VIA C7 1500MHz	284	2379	NA	NA
VIA C7-D 1500MHz	287	2373	NA	NA
VIA C7-D 1800MHz	201	2472	NA	NA
VIA C7-D 2000MHz	368	2271	NA	NA
VIA C7-M 1000MHz	164	2499	NA	NA
VIA C7-M 1200MHz	140	2511	NA	NA
VIA C7-M 1600MHz	184	2487	NA	NA
VIA C7-M 6300MHz	222	2451	NA	NA
VIA Eden 800MHz	155	2503	NA	NA
VIA Eden 1200MHz	142	2510	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden X2 U4200 @ 1.0+ GHz	480	2148	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1773	NA	NA
VIA Esther 1000MHz	169	2497	NA	NA
VIA Esther 1300MHz	250	2425	NA	NA
VIA Esther 1500MHz	219	2454	NA	NA
VIA Esther 2000MHz	394	2242	NA	NA
VIA Nano L1900@1400MHz	457	2168	NA	NA
VIA Nano L2007@1600MHz	381	2255	NA	NA
VIA Nano L2100@1800MHz	428	2202	NA	NA
VIA Nano L2207@1600MHz	296	2357	NA	NA
VIA Nano L3025@1600MHz	517	2113	NA	NA
VIA Nano L3050@1800MHz	581	2074	NA	NA
VIA Nano L3600@2000MHz	645	2042	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2259	NA	NA
VIA Nano U2250@1300+MHz	274	2398	NA	NA
VIA Nano U2500@1200MHz	306	2340	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2125	NA	NA
VIA Nano U3300@1200MHz	409	2217	NA	NA
VIA Nano U3500@1000MHz	275	2395	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	2047	NA	NA
VIA Nehemiah	155	2504	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1372	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1646	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1753	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Samuel 2	79	2525	NA	NA

* - Last price seen from our affiliates.

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	212	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	74	10.30	\$1,713.92*
[Dual CPU] AMD Athlon 64 FX-72	3163	303	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	310	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	352	NA	NA
[Dual CPU] AMD Opteron 246	1130	341	5.19	\$217.90*
[Dual CPU] AMD Opteron 248	1053	342	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	338	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	339	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	347	NA	NA
[Dual CPU] AMD Opteron 256	1853	335	NA	NA
[Dual CPU] AMD Opteron 270	2226	331	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	333	9.79	\$217.90
[Dual CPU] AMD Opteron 280	2452	325	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	318	NA	NA
[Dual CPU] AMD Opteron 290	2807	316	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	313	NA	NA
[Dual CPU] AMD Opteron 2212	2277	330	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	324	NA	NA
[Dual CPU] AMD Opteron 2216	2485	323	6.98	\$356.00
[Dual CPU] AMD Opteron 2216 HE	2593	321	NA	NA
[Dual CPU] AMD Opteron 2218	2719	319	41.93	\$64.84
[Dual CPU] AMD Opteron 2218 HE	2514	322	NA	NA
[Dual CPU] AMD Opteron 2220	2850	314	30.20	\$94.38
[Dual CPU] AMD Opteron 2220 SE	2882	312	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	309	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	301	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	292	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3501	298	7.42	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	293	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	282	6.88	\$664.04*
[Dual CPU] AMD Opteron 2356	4487	284	32.13	\$139.66*
[Dual CPU] AMD Opteron 2360 SE	5315	266	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	280	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	267	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	262	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	256	115.08	\$50.00*
[Dual CPU] AMD Opteron 2384	5914	252	3.52	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	240	NA	NA
[Dual CPU] AMD Opteron 2389	5728	257	10.12	\$566.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 2419	5191	270	25.96	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	245	NA	NA
[Dual CPU] AMD Opteron 2427	5980	251	31.43	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	234	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7184	223	29.83	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	198	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	294	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5828	254	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	242	9.33	\$679.90
[Dual CPU] AMD Opteron 4184	7848	205	7.55	\$1,039.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4226	8088	197	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	200	NA	NA
[Dual CPU] AMD Opteron 4234	9361	170	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	164	NA	NA
[Dual CPU] AMD Opteron 4280	4525	283	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	206	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	168	22.87	\$413.98
[Dual CPU] AMD Opteron 4340	10419	146	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	150	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11360	134	14.98	\$758.50
[Dual CPU] AMD Opteron 6128	6881	232	47.09	\$146.12
[Dual CPU] AMD Opteron 6132 HE	8657	185	NA	NA
[Dual CPU] AMD Opteron 6136	7255	221	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	272	NA	NA
[Dual CPU] AMD Opteron 6168	7741	211	40.68	\$190.28
[Dual CPU] AMD Opteron 6172	7536	216	17.95	\$419.90
[Dual CPU] AMD Opteron 6174	8776	182	59.52	\$147.44
[Dual CPU] AMD Opteron 6180 SE	3114	304	NA	NA
[Dual CPU] AMD Opteron 6204	7134	225	NA	NA
[Dual CPU] AMD Opteron 6212	8955	175	21.37	\$419.00*
[Dual CPU] AMD Opteron 6220	10402	148	29.69	\$350.40
[Dual CPU] AMD Opteron 6234	10504	142	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11024	136	5.07	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	155	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	140	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	159	NA	NA
[Dual CPU] AMD Opteron 6276	10194	153	21.17	\$481.54
[Dual CPU] AMD Opteron 6284 SE	11985	121	NA	NA
[Dual CPU] AMD Opteron 6308	8351	190	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	138	19.56	\$558.00
[Dual CPU] AMD Opteron 6328	11788	124	9.69	\$1,216.36
[Dual CPU] AMD Opteron 6344	11178	135	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	11412	132	9.38	\$1,216.36
[Dual CPU] AMD Opteron 6376	10405	147	7.02	\$1,482.00
[Dual CPU] AMD Opteron 6378	2905	311	1.58	\$1,838.18
[Dual CPU] AMD Opteron 6380	14200	99	17.75	\$799.00
[Dual CPU] AMD Opteron 6386 SE	10764	139	2.24	\$4,815.00
[Dual CPU] AMD Opteron 8218	2831	315	0.85	\$3,312.00
[Dual CPU] AMD Opteron 8222 SE	3012	306	0.56	\$5,377.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 8354	3223	302	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	259	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	269	NA	NA
[Dual CPU] AMD Opteron 8389	6517	239	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	255	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	214	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7772	208	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	340	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	328	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	297	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8220	194	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	361	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	359	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	355	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	357	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	362	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	363	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	360	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	358	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	353	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	349	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	348	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	351	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	859	346	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	345	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	923	344	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	334	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	343	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	332	54.68	\$39.98*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2320	327	11.07	\$209.60
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	320	84.58	\$30.94*
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	305	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3004	307	10.94	\$274.52
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	308	49.98	\$60.00*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3464	299	108.32	\$31.98*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3865	295	42.24	\$91.50*
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	250	7.68	\$779.38
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	218	11.02	\$670.04
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	122	15.17	\$780.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	126	12.22	\$959.80*
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	105	57.34	\$237.84
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	98	24.10	\$591.92*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	115	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	104	96.61	\$142.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	12168	117	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	84	5.61	\$2,950.00*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	70	4.13	\$4,500.00*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	244	15.17	\$414.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	238	12.01	\$543.04
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	189	18.42	\$454.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	181	20.96	\$420.00*
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8201	196	37.62	\$218.00
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	184	10.71	\$810.02
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	160	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10960	137	17.13	\$639.98*
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12555	113	44.22	\$283.92
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	109	20.39	\$662.00
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15294	91	19.12	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16931	80	20.16	\$840.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14007	101	12.36	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	127	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13784	103	93.14	\$148.00*
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16267	85	13.83	\$1,176.14
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18646	69	14.93	\$1,249.18
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18865	67	13.72	\$1,374.80
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	141	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	106	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	92	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	86	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	83	6.46	\$2,591.90*
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	16777	82	6.93	\$2,419.90
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	94	45.02	\$328.14
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14495	96	10.43	\$1,389.90
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20775	56	10.65	\$1,950.48*
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21467	49	14.61	\$1,469.30
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13591	108	31.16	\$436.10*
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21432	50	4.87	\$4,400.00*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	55	6.85	\$3,059.00
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21756	48	6.14	\$3,540.78
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	116	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15037	93	57.85	\$259.92
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19213	65	37.09	\$518.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	57	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21431	51	6.34	\$3,379.44
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	23330	33	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	97	NA	NA
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	111	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	73	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16947	79	94.68	\$179.00
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18650	68	10.97	\$1,700.00*
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22933	42	8.92	\$2,569.98
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23136	37	7.71	\$2,999.98*
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23165	36	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	75	62.36	\$283.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	21	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	78	13.02	\$1,307.00
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23252	34	4.88	\$4,769.00

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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 v3 @ 3.20GHz	23194	35	5.13	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	24952	20	6.07	\$4,109.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18312	72	38.31	\$478.00
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21846	46	7.05	\$3,099.40
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22337	44	7.70	\$2,900.00
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	39	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	22959	41	16.40	\$1,400.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	9	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	58	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21900	45	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	8	5.54	\$5,404.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18346	71	38.22	\$479.96
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	38	11.51	\$2,009.80
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	18	8.68	\$2,910.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	14	7.52	\$3,583.98
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21821	47	5.50	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	23	6.50	\$3,799.98*
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	40	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	19	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21216	53	12.65	\$1,676.64
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24287	27	7.57	\$3,210.00*
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24613	24	5.09	\$4,839.90
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26964	13	5.77	\$4,674.00*
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	59	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	32	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20356	60	19.96	\$1,019.90
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24117	30	4.47	\$5,394.02*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26243	15	6.87	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27889	11	6.53	\$4,267.98*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20219	61	4.19	\$4,820.32*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25594	17	5.12	\$4,995.24*
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	28	4.65	\$5,219.68
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	25	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30725	5	6.15	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31581	4	7.15	\$4,420.00*
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23834	31	4.99	\$4,774.16
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28613	10	6.25	\$4,580.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	29982	6	4.92	\$6,094.88
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	16	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	7	5.63	\$5,320.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	33192	2	5.14	\$6,452.00*
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24133	29	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	22	3.64	\$6,820.00*
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	36122	1	8.27	\$4,370.00
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	64	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	66	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19588	63	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	62	12.36	\$1,598.00
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	20980	54	2.19	\$9,600.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	12	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	118	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	88	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	43	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	76	2.92	\$5,998.94*
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	329	120.97	\$18.84*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3564	296	35.64	\$100.00*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	291	13.16	\$315.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	275	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	281	20.42	\$225.00*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5151	271	6.56	\$785.80*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5234	268	9.35	\$559.90*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6078	247	14.68	\$414.02*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6428	241	42.85	\$150.00
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6910	230	24.91	\$277.40*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7255	220	31.01	\$233.96*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7664	213	76.79	\$99.80*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7241	222	32.60	\$222.10*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7850	204	16.52	\$475.20*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	326	12.76	\$190.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	317	4.88	\$574.02*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4911	276	35.10	\$139.90*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5068	273	50.76	\$99.84*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5546	263	6.07	\$913.82*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7444	217	69.82	\$106.62
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7746	210	74.48	\$104.00
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8029	199	135.63	\$59.20
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	289	16.51	\$258.08
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	261	39.66	\$141.04
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	248	22.23	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8220	195	29.87	\$275.20
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	187	27.51	\$305.80*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8919	179	27.88	\$319.90*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10438	145	58.81	\$177.50*
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10447	143	37.31	\$279.98*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	264	87.81	\$62.00
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	285	20.32	\$219.98*
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	288	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	277	15.48	\$315.90*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	260	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	246	15.81	\$389.90*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6535	237	30.53	\$214.02*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	235	20.89	\$315.90*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	231	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	229	35.01	\$200.00*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	202	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7083	227	3.22	\$2,199.00*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	176	49.79	\$179.80*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	165	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10008	156	54.32	\$184.24*
[Dual CPU] Intel Xeon MP 2.50GHz	550	354	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	356	5.99	\$90.00*
[Dual CPU] Intel Xeon MP 3.00GHz	636	350	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	336	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	154	49.58	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10445	144	19.34	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	149	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4817	279	17.30	\$278.48*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	278	17.46	\$280.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5869	253	14.23	\$412.48
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6295	243	18.00	\$349.76
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7562	215	31.64	\$239.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7950	201	85.93	\$92.52
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8287	192	41.46	\$199.90*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7809	207	17.35	\$450.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8365	188	38.04	\$219.90*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	178	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9073	172	73.17	\$124.00*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9136	171	130.51	\$70.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9601	166	97.97	\$98.00*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	157	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11551	130	107.99	\$106.96
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11820	123	47.78	\$247.36
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	180	44.13	\$199.80*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12558	112	93.74	\$133.96
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9846	161	42.76	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12754	110	33.57	\$379.96
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	129	16.60	\$700.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	107	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13822	102	41.63	\$332.02
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12094	119	49.98	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14191	100	34.62	\$409.90
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	174	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	236	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	183	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	158	18.07	\$550.00*
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	128	27.14	\$428.48*
[Dual CPU] Quad-Core AMD Opteron 2352	4240	290	98.51	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	274	13.63	\$370.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	287	9.75	\$439.98*
[Dual CPU] Quad-Core AMD Opteron 8356	4376	286	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	265	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	233	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	258	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	249	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	191	NA	NA
[Quad CPU] AMD Opteron 6136	9767	162	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10243	151	7.88	\$1,300.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 6274	11383	133	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	90	15.93	\$963.08
[Quad CPU] AMD Opteron 6278	12055	120	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	95	4.95	\$2,964.00
[Quad CPU] AMD Opteron 8360 SE	7915	203	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	186	85.53	\$100.00*
[Quad CPU] AMD Opteron 8425 HE	7359	219	NA	NA
[Quad CPU] AMD Opteron 8431	8252	193	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	226	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	177	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	337	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon 3.40GHz	3395	300	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	81	46.92	\$359.60*
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	26	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	52	6.69	\$3,196.00*
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	87	NA	NA
[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz	31897	3	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	77	107.96	\$159.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	125	2.59	\$4,538.76*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	228	20.65	\$340.00*
[Quad CPU] Intel Xeon E7430 @ 2.13GHz	7751	209	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	152	28.32	\$359.96*
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	169	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	173	8.00	\$1,129.68*
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	163	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	167	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12494	114	29.52	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	131	10.45	\$1,100.00*
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	89	17.99	\$856.96*
[Quad CPU] Quad-Core AMD Opteron 8356	7170	224	8.42	\$852.00*

* - Last price seen from our affiliates.

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