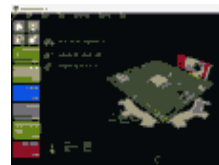


CPU Benchmarks

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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

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
686 Gen	288	2351	NA	NA
AMD A4 Micro-6400T APU	1544	1548	NA	NA
AMD A4 PRO-3340B	2466	1157	NA	NA
AMD A4 PRO-7300B APU	2342	1198	NA	NA
AMD A4 PRO-7350B	2794	1057	NA	NA
AMD A4-1200 APU	632	2030	NA	NA
AMD A4-1250 APU	610	2042	NA	NA
AMD A4-3300 APU	1506	1562	71.37	\$21.11
AMD A4-3300M APU	1194	1725	39.82	\$29.99
AMD A4-3305M APU	1218	1713	40.62	\$30.00*
AMD A4-3310MX APU	1310	1653	NA	NA
AMD A4-3320M APU	1247	1696	40.24	\$31.00
AMD A4-3330MX APU	1217	1714	NA	NA
AMD A4-3400 APU	1595	1528	19.94	\$79.99
AMD A4-3420 APU	1682	1482	NA	NA
AMD A4-4000 APU	1816	1412	41.85	\$43.41
AMD A4-4020 APU	1835	1405	12.05	\$152.28
AMD A4-4300M APU	1679	1485	42.14	\$39.86
AMD A4-4355M APU	1161	1743	NA	NA
AMD A4-5000 APU	1900	1371	NA	NA
AMD A4-5050 APU	2251	1234	NA	NA
AMD A4-5100 APU	2067	1306	NA	NA
AMD A4-5150M APU	1860	1394	NA	NA
AMD A4-5300 APU	1998	1333	47.54	\$42.04
AMD A4-5300B APU	2039	1316	53.68	\$38.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6210 APU	2136	1280	NA	NA
AMD A4-6250J APU	2552	1129	NA	NA
AMD A4-6300 APU	2224	1252	68.50	\$32.47
AMD A4-6300B APU	2070	1305	20.71	\$100.00*
AMD A4-6320 APU	2322	1204	46.69	\$49.74
AMD A4-7210 APU	2510	1146	NA	NA
AMD A4-7300 APU	2250	1235	57.87	\$38.89
AMD A6 Micro-6500T APU	1834	1406	NA	NA
AMD A6 PRO-7050B APU	1573	1539	NA	NA
AMD A6 PRO-7400B	2697	1086	NA	NA
AMD A6-1450 APU	1526	1555	NA	NA
AMD A6-3400M APU	1901	1370	54.40	\$34.96*
AMD A6-3410MX APU	2076	1302	69.24	\$29.99
AMD A6-3420M APU	2022	1324	NA	NA
AMD A6-3430MX APU	2224	1251	NA	NA
AMD A6-3500 APU	2002	1329	50.09	\$39.99*
AMD A6-3600 APU	2712	1082	18.09	\$149.99
AMD A6-3620 APU	2824	1049	47.08	\$59.99*
AMD A6-3650 APU	3176	942	21.18	\$149.99*
AMD A6-3670 APU	3209	934	16.18	\$198.41
AMD A6-4400M APU	1621	1511	40.67	\$39.86*
AMD A6-4455M APU	1277	1679	NA	NA
AMD A6-5200 APU	2398	1177	NA	NA
AMD A6-5345M APU	1481	1571	NA	NA
AMD A6-5350M APU	1902	1369	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	1867	1389	NA	NA
AMD A6-5400B APU	2225	1250	21.19	\$105.04*
AMD A6-5400K APU	2140	1279	51.64	\$41.45
AMD A6-6310 APU	2409	1175	NA	NA
AMD A6-6400B APU	2414	1172	NA	NA
AMD A6-6400K APU	2291	1218	53.19	\$43.09
AMD A6-6420B APU	2612	1110	NA	NA
AMD A6-6420K APU	2256	1232	37.39	\$60.35
AMD A6-7000	1681	1484	NA	NA
AMD A6-7310 APU	2655	1096	NA	NA
AMD A6-7400K APU	2796	1055	52.16	\$53.61
AMD A6-7470K	2778	1061	52.41	\$53.01
AMD A6-8500P	2183	1264	NA	NA
AMD A6-8550	3104	963	NA	NA
AMD A6-9210	1924	1360	NA	NA
AMD A6-9500	3212	930	NA	NA
AMD A8 PRO-7150B APU	2732	1078	NA	NA
AMD A8 PRO-7600B APU	4823	597	NA	NA
AMD A8-3500M APU	1974	1339	40.29	\$49.00*
AMD A8-3510MX APU	2389	1182	NA	NA
AMD A8-3520M APU	2202	1257	NA	NA
AMD A8-3530MX APU	2380	1186	NA	NA
AMD A8-3550MX APU	2629	1103	NA	NA
AMD A8-3800 APU	3083	968	17.38	\$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	954	25.21	\$124.99*
AMD A8-3850 APU	3489	858	17.45	\$199.99*
AMD A8-3870K APU	3595	832	14.25	\$252.33
AMD A8-4500M APU	2655	1095	NA	NA
AMD A8-4555M APU	2119	1284	NA	NA
AMD A8-5500 APU	3983	742	30.88	\$129.00*
AMD A8-5500B APU	3832	774	NA	NA
AMD A8-5545M APU	2553	1128	NA	NA
AMD A8-5550M APU	2998	995	NA	NA
AMD A8-5557M APU	2962	1006	NA	NA
AMD A8-5600K APU	4323	684	36.95	\$117.00
AMD A8-6410 APU	2532	1133	NA	NA
AMD A8-6500 APU	4384	671	36.54	\$119.99
AMD A8-6500B APU	4582	632	NA	NA
AMD A8-6500T APU	3221	926	NA	NA
AMD A8-6600K APU	4571	638	17.59	\$259.95
AMD A8-7050	1986	1337	NA	NA
AMD A8-7100 APU	2827	1046	NA	NA
AMD A8-7200P	3366	889	NA	NA
AMD A8-7410 APU	2702	1085	NA	NA
AMD A8-7600 APU	5134	549	79.01	\$64.99
AMD A8-7650K	4994	570	68.85	\$72.54
AMD A8-7670K	5072	554	50.73	\$99.99
AMD A8-8600P	3251	921	NA	NA
AMD A8-8650	5487	500	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	530	NA	NA
AMD A9-9400	2276	1223	NA	NA
AMD A9-9410	2598	1115	NA	NA
AMD A10 Micro-6700T APU	1787	1429	NA	NA
AMD A10 PRO-7350B APU	3274	910	NA	NA
AMD A10 PRO-7800B APU	5424	512	NA	NA
AMD A10 PRO-7850B APU	5614	485	NA	NA
AMD A10-4600M APU	3111	961	NA	NA
AMD A10-4655M APU	2584	1122	NA	NA
AMD A10-4657M APU	2906	1022	NA	NA
AMD A10-5700 APU	4202	707	28.20	\$149.00
AMD A10-5745M APU	2766	1066	NA	NA
AMD A10-5750M APU	3343	894	NA	NA
AMD A10-5757M APU	3099	965	NA	NA
AMD A10-5800B APU	4572	637	NA	NA
AMD A10-5800K APU	4632	624	35.67	\$129.88*
AMD A10-6700 APU	4598	630	30.66	\$149.99
AMD A10-6700T APU	3702	810	14.20	\$260.78*
AMD A10-6790K APU	4665	618	32.18	\$144.99
AMD A10-6800B APU	4990	571	NA	NA
AMD A10-6800K APU	4890	585	21.27	\$229.
AMD A10-7300 APU	2940	1016	NA	NA
AMD A10-7400P	3664	816	NA	NA
AMD A10-7700K APU	5164	546	60.80	\$84.95

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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	5065	556	48.25	\$104.99*
AMD A10-7850K APU	5504	495	39.54	\$139.21
AMD A10-7860K	5133	550	51.34	\$99.99
AMD A10-7870K	5497	497	61.10	\$89.99
AMD A10-7890K	5753	467	38.36	\$149.99
AMD A10-8700P	3464	865	NA	NA
AMD A10-8750	5177	543	NA	NA
AMD A10-8850	5613	486	NA	NA
AMD A10-9600P	3870	767	NA	NA
AMD A10-9630P	4562	639	NA	NA
AMD A10-9700	5457	508	NA	NA
AMD A12-9700P	3865	768	NA	NA
AMD A12-9800	5737	472	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1840	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1832	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1772	NA	NA
AMD Athlon 4	279	2369	4.38	\$63.83
AMD Athlon 64 2000+	116	2501	NA	NA
AMD Athlon 64 2200+	575	2061	NA	NA
AMD Athlon 64 2600+	374	2243	NA	NA
AMD Athlon 64 2800+	437	2170	4.38	\$99.99*
AMD Athlon 64 3000+	461	2144	7.10	\$64.99
AMD Athlon 64 3200+	491	2114	3.28	\$149.95*
AMD Athlon 64 3300+	576	2060	NA	NA
AMD Athlon 64 3400+	544	2072	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3500+	537	2080	9.11	\$59.00
AMD Athlon 64 3600+	601	2047	NA	NA
AMD Athlon 64 3700+	599	2048	8.69	\$69.00*
AMD Athlon 64 3800+	588	2052	3.68	\$159.95*
AMD Athlon 64 4000+	606	2043	3.79	\$159.95
AMD Athlon 64 FX-25	794	1954	NA	NA
AMD Athlon 64 FX-34	380	2236	NA	NA
AMD Athlon 64 FX-51	437	2171	NA	NA
AMD Athlon 64 FX-53	646	2022	21.57	\$29.99
AMD Athlon 64 FX-55	721	1985	4.01	\$179.95
AMD Athlon 64 FX-57	730	1980	NA	NA
AMD Athlon 64 FX-59	715	1990	NA	NA
AMD Athlon 64 FX-60 Dual Core	1287	1671	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1540	NA	NA
AMD Athlon 64 FX-72	1794	1423	NA	NA
AMD Athlon 64 FX-74	1495	1568	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1874	NA	NA
AMD Athlon 64 X2 4200+	1285	1673	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1623	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1835	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	970	1856	16.17	\$60.00
AMD Athlon 64 X2 Dual Core 3800+	1003	1834	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1041	1808	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1774	6.87	\$159.95

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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 4400+	1147	1755	19.13	\$60.00*
AMD Athlon 64 X2 Dual Core 4600+	1220	1712	3.39	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1264	1689	7.90	\$159.95
AMD Athlon 64 X2 Dual Core 5000+	1311	1651	3.96	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1384	1615	26.07	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1449	1589	27.36	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1476	1574	9.84	\$149.95*
AMD Athlon 64 X2 Dual Core 5800+	1536	1551	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1605	1520	8.89	\$180.64
AMD Athlon 64 X2 Dual Core 6400+	1793	1426	22.43	\$79.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1779	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1790	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1803	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1936	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	839	1938	14.53	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1855	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	876	1916	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1952	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	881	1911	12.12	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	918	1894	NA	NA
AMD Athlon 64 X2 QL-60	923	1892	NA	NA
AMD Athlon 64 X2 QL-62	1026	1815	NA	NA
AMD Athlon 64 X2 QL-64	974	1852	NA	NA
AMD Athlon 64 X2 QL-65	1036	1812	NA	NA
AMD Athlon 64 X2 QL-66	948	1879	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-67	1006	1830	NA	NA
AMD Athlon 64 X2 TK-55	955	1876	NA	NA
AMD Athlon 64 X2 TK-57	988	1844	NA	NA
AMD Athlon 1500+	294	2342	NA	NA
AMD Athlon 1640B	668	2013	13.36	\$50.00*
AMD Athlon 1700+	349	2273	NA	NA
AMD Athlon 2000+	390	2230	NA	NA
AMD Athlon 2100+	412	2193	NA	NA
AMD Athlon 2200+	363	2260	4.55	\$79.99*
AMD Athlon 2400+	462	2143	NA	NA
AMD Athlon 2500+	374	2242	4.41	\$84.99*
AMD Athlon 2600+	444	2163	4.23	\$104.95*
AMD Athlon 2650e	407	2200	21.45	\$19.00*
AMD Athlon 2800+	447	2160	8.96	\$49.99*
AMD Athlon 2850e	498	2109	NA	NA
AMD Athlon 3100+	485	2124	NA	NA
AMD Athlon 3200+	458	2148	3.52	\$130.12
AMD Athlon 5000 Dual-Core	1285	1674	12.86	\$99.95*
AMD Athlon 5150 APU	2091	1297	30.31	\$68.99
AMD Athlon 5200 Dual-Core	1238	1701	13.71	\$90.33*
AMD Athlon 5350 APU	2577	1123	18.37	\$140.00*
AMD Athlon 5370 APU	2864	1039	44.96	\$63.70*
AMD Athlon 7450 Dual-Core	1421	1601	NA	NA
AMD Athlon 7550 Dual-Core	1453	1588	24.23	\$60.00*

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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 7750 Dual-Core	1577	1535	9.44	\$167.15*
AMD Athlon 7850 Dual-Core	1717	1461	8.19	\$209.65*
AMD Athlon 7850 Dual-Core 2.8G	288	2354	NA	NA
AMD Athlon Dual Core 4050e	1086	1786	NA	NA
AMD Athlon Dual Core 4450B	1170	1738	68.85	\$17.00*
AMD Athlon Dual Core 4450e	1101	1773	NA	NA
AMD Athlon Dual Core 4850B	1471	1575	NA	NA
AMD Athlon Dual Core 4850e	1314	1650	33.70	\$39.00*
AMD Athlon Dual Core 5000B	1298	1663	13.67	\$95.00*
AMD Athlon Dual Core 5050e	1349	1634	22.49	\$60.00*
AMD Athlon Dual Core 5200B	1334	1643	NA	NA
AMD Athlon Dual Core 5400B	1425	1598	NA	NA
AMD Athlon Dual Core 5600B	1304	1657	NA	NA
AMD Athlon II 160u	552	2071	18.44	\$29.99*
AMD Athlon II 170u	624	2034	20.86	\$29.95*
AMD Athlon II Dual-Core M300	1118	1763	NA	NA
AMD Athlon II Dual-Core M320	1147	1754	38.25	\$30.00*
AMD Athlon II Dual-Core M340	1040	1810	NA	NA
AMD Athlon II N330 Dual-Core	1154	1748	NA	NA
AMD Athlon II N350 Dual-Core	1225	1709	NA	NA
AMD Athlon II N370 Dual-Core	1559	1543	NA	NA
AMD Athlon II Neo K125	474	2135	NA	NA
AMD Athlon II Neo K145	543	2075	NA	NA
AMD Athlon II Neo K325 Dual-Core	787	1957	30.29	\$25.99*
AMD Athlon II Neo K345 Dual-Core	856	1925	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo N36L Dual-Core	817	1947	NA	NA
AMD Athlon II P320 Dual-Core	1214	1715	34.76	\$34.95*
AMD Athlon II P340 Dual-Core	1253	1693	27.88	\$44.95*
AMD Athlon II P360 Dual-Core	1319	1649	73.30	\$18.00
AMD Athlon II X2 210e	1486	1570	NA	NA
AMD Athlon II X2 215	1581	1533	35.15	\$45.00*
AMD Athlon II X2 220	1631	1509	50.68	\$32.19
AMD Athlon II X2 225	1526	1556	NA	NA
AMD Athlon II X2 235e	1657	1498	19.79	\$83.74
AMD Athlon II X2 240	1641	1503	46.97	\$34.95
AMD Athlon II X2 240e	1699	1472	48.61	\$34.95
AMD Athlon II X2 245	1688	1477	48.31	\$34.95*
AMD Athlon II X2 245e	1718	1460	21.48	\$80.00*
AMD Athlon II X2 250	1750	1444	43.81	\$39.95
AMD Athlon II X2 250e	1949	1347	25.41	\$76.73*
AMD Athlon II X2 250u	1005	1833	28.78	\$34.95
AMD Athlon II X2 255	1843	1401	30.74	\$59.98*
AMD Athlon II X2 260	1887	1379	39.31	\$48.00*
AMD Athlon II X2 260u	1121	1762	13.44	\$83.44*
AMD Athlon II X2 265	1870	1388	22.57	\$82.88*
AMD Athlon II X2 270	1988	1335	19.89	\$99.9
AMD Athlon II X2 270u	1350	1632	19.96	\$67.67
AMD Athlon II X2 280	2183	1263	21.84	\$99.99
AMD Athlon II X2 4300e	1464	1580	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 II X2 4400e	1618	1513	NA	NA
AMD Athlon II X2 4450e	1504	1563	NA	NA
AMD Athlon II X2 B22	1699	1470	80.93	\$21.00*
AMD Athlon II X2 B24	1794	1424	44.92	\$39.95
AMD Athlon II X2 B26	1804	1419	58.20	\$31.00
AMD Athlon II X2 B28	2118	1285	49.26	\$43.00*
AMD Athlon II X3 400e	2018	1327	18.79	\$107.43*
AMD Athlon II X3 405e	2041	1315	25.52	\$79.99*
AMD Athlon II X3 415e	2246	1237	29.95	\$75.00*
AMD Athlon II X3 420e	2286	1220	19.68	\$116.15*
AMD Athlon II X3 425	2325	1201	55.41	\$41.96*
AMD Athlon II X3 425e	2239	1243	NA	NA
AMD Athlon II X3 435	2473	1154	15.46	\$159.95*
AMD Athlon II X3 440	2568	1127	54.70	\$46.95
AMD Athlon II X3 445	2586	1120	28.42	\$91.00*
AMD Athlon II X3 450	2628	1104	65.80	\$39.95
AMD Athlon II X3 455	2780	1060	31.71	\$87.69*
AMD Athlon II X3 460	2876	1037	57.54	\$49.99
AMD Athlon II X4 553	3814	781	NA	NA
AMD Athlon II X4 555	3830	775	NA	NA
AMD Athlon II X4 559	4157	717	NA	NA
AMD Athlon II X4 600e	2342	1197	17.99	\$130.23*
AMD Athlon II X4 605e	2739	1076	26.91	\$101.80*
AMD Athlon II X4 610e	2811	1052	40.17	\$69.99*
AMD Athlon II X4 615e	2877	1036	48.77	\$59.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 620	2950	1012	20.17	\$146.28*
AMD Athlon II X4 620e	2906	1023	NA	NA
AMD Athlon II X4 630	3147	956	50.00	\$62.95
AMD Athlon II X4 631 Quad-Core	3152	953	157.68	\$19.99*
AMD Athlon II X4 635	3269	911	46.74	\$69.95
AMD Athlon II X4 638 Quad-Core	3198	939	NA	NA
AMD Athlon II X4 640	3328	898	41.63	\$79.95
AMD Athlon II X4 641 Quad-Core	3399	880	37.15	\$91.50*
AMD Athlon II X4 645	3496	853	43.73	\$79.95
AMD Athlon II X4 650	3469	863	20.83	\$166.60*
AMD Athlon II X4 651 Quad-Core	3569	837	20.05	\$178.04*
AMD Athlon II X4 655	2880	1035	NA	NA
AMD Athlon II X4 6400e	2594	1118	NA	NA
AMD Athlon L110	306	2320	NA	NA
AMD Athlon LE-1600	561	2068	26.72	\$21.00*
AMD Athlon LE-1620	571	2064	31.75	\$18.00*
AMD Athlon LE-1640	623	2036	NA	NA
AMD Athlon LE-1660	682	2008	NA	NA
AMD Athlon MP	230	2426	4.20	\$54.95*
AMD Athlon MP 1700+	339	2285	NA	NA
AMD Athlon MP 2400+	436	2172	NA	NA
AMD Athlon MP 2800+	497	2110	NA	NA
AMD Athlon Neo MV-40	406	2202	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1836	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 L325	770	1963	NA	NA
AMD Athlon Neo X2 Dual Core L335	814	1950	NA	NA
AMD Athlon QI-46	473	2136	NA	NA
AMD Athlon TF-20	417	2188	NA	NA
AMD Athlon TF-36	329	2292	NA	NA
AMD Athlon X2 215	1575	1538	NA	NA
AMD Athlon X2 235e	1806	1418	NA	NA
AMD Athlon X2 240	1575	1537	NA	NA
AMD Athlon X2 240e	1670	1493	NA	NA
AMD Athlon X2 250	1674	1491	NA	NA
AMD Athlon X2 255	1627	1510	NA	NA
AMD Athlon X2 280	2303	1210	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1889	1376	63.02	\$29.99*
AMD Athlon X2 370K Dual Core	2229	1248	NA	NA
AMD Athlon X2 440	1424	1599	NA	NA
AMD Athlon X2 Dual Core 3250e	774	1960	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1838	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1866	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1775	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1702	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1694	NA	NA
AMD Athlon X2 Dual Core L310	644	2025	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1829	NA	NA
AMD Athlon X3 425	2191	1260	NA	NA
AMD Athlon X3 435	2574	1126	26.96	\$95.49*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 440	2078	1300	23.62	\$87.99*
AMD Athlon X3 445	2314	1206	NA	NA
AMD Athlon X3 450	3064	976	38.80	\$78.99*
AMD Athlon X3 455	2401	1176	NA	NA
AMD Athlon X4 605e	2505	1147	NA	NA
AMD Athlon X4 620	2855	1040	47.64	\$59.95*
AMD Athlon X4 635	2891	1031	23.71	\$121.99*
AMD Athlon X4 640	3172	944	NA	NA
AMD Athlon X4 645	3595	834	NA	NA
AMD Athlon X4 740 Quad Core	3994	741	14.42	\$277.00*
AMD Athlon X4 750 Quad Core	4551	641	NA	NA
AMD Athlon X4 750K Quad Core	4224	701	54.87	\$76.99*
AMD Athlon X4 760K Quad Core	4577	633	40.43	\$113.24*
AMD Athlon X4 840	5004	569	55.20	\$90.66*
AMD Athlon X4 845	5434	510	102.13	\$53.21
AMD Athlon X4 860K	5474	505	91.25	\$59.99
AMD Athlon X4 870K	5282	528	85.22	\$61.99
AMD Athlon X4 880K	5583	489	74.46	\$74.99
AMD Athlon XP1600+	281	2365	NA	NA
AMD Athlon XP1700+	234	2422	NA	NA
AMD Athlon XP1900+	353	2271	NA	NA
AMD Athlon XP2100+	287	2356	NA	NA
AMD Athlon XP2200+	401	2213	NA	NA
AMD Athlon XP2400+	391	2228	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 XP 1500	282	2364	NA	NA
AMD Athlon XP 1500+	257	2396	NA	NA
AMD Athlon XP 1600+	266	2385	NA	NA
AMD Athlon XP 1700	344	2280	NA	NA
AMD Athlon XP 1700+	268	2382	NA	NA
AMD Athlon XP 1800+	300	2333	5.09	\$58.95*
AMD Athlon XP 1900+	305	2323	NA	NA
AMD Athlon XP 2000+	299	2334	12.00	\$24.99*
AMD Athlon XP 2100+	323	2296	NA	NA
AMD Athlon XP 2200+	327	2293	3.86	\$84.95*
AMD Athlon XP 2300+	464	2140	NA	NA
AMD Athlon XP 2400+	362	2262	4.03	\$89.99*
AMD Athlon XP 2500+	355	2267	NA	NA
AMD Athlon XP 2600+	372	2246	16.18	\$23.03*
AMD Athlon XP 2700+	393	2224	4.64	\$84.79*
AMD Athlon XP 2800+	398	2219	NA	NA
AMD Athlon XP 2900+	459	2147	NA	NA
AMD Athlon XP 3000+	402	2212	5.15	\$78.00*
AMD Athlon XP 3100+	433	2176	NA	NA
AMD Athlon XP 3200+	431	2177	NA	NA
AMD Athlon XP 3400+	570	2066	NA	NA
AMD Athlon XP Pro3+	367	2253	NA	NA
AMD Athlon XP-M	541	2077	3.86	\$139.99*
AMD C-30	310	2313	NA	NA
AMD C-50	462	2142	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-60	448	2159	NA	NA
AMD C-60 APU	543	2074	NA	NA
AMD C-70 APU	577	2058	NA	NA
AMD E1 Micro-6200T APU	960	1871	NA	NA
AMD E1-1200 APU	667	2015	NA	NA
AMD E1-1500 APU	693	2003	NA	NA
AMD E1-2100 APU	626	2033	NA	NA
AMD E1-2200 APU	767	1966	NA	NA
AMD E1-2500 APU	881	1912	NA	NA
AMD E1-6010 APU	844	1929	NA	NA
AMD E1-6015 APU	880	1913	NA	NA
AMD E1-7010 APU	957	1875	NA	NA
AMD E2-1800 APU	823	1944	NA	NA
AMD E2-2000 APU	829	1943	NA	NA
AMD E2-3000 APU	1080	1793	NA	NA
AMD E2-3000M APU	1095	1777	54.78	\$20.00*
AMD E2-3200 APU	1454	1587	NA	NA
AMD E2-3800 APU	1614	1516	NA	NA
AMD E2-6110 APU	1890	1374	NA	NA
AMD E2-7110 APU	2261	1231	NA	NA
AMD E2-9010	1921	1362	NA	NA
AMD E-240	319	2301	NA	NA
AMD E-300 APU	615	2039	NA	NA
AMD E-350	748	1975	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-350 APU	774	1961	NA	NA
AMD E-350D APU	717	1988	NA	NA
AMD E-450 APU	769	1964	NA	NA
AMD Embedded R-Series RX-421BD	4882	587	NA	NA
AMD FirePro A320 APU	4713	608	NA	NA
AMD FX-670K Quad-Core	4520	648	NA	NA
AMD FX-770K Quad-Core	4907	582	NA	NA
AMD FX-870K Quad Core	5226	536	NA	NA
AMD FX-4100 Quad-Core	4048	731	27.00	\$149.95
AMD FX-4130 Quad-Core	4158	716	54.01	\$76.99
AMD FX-4150 Quad-Core	4576	636	NA	NA
AMD FX-4170 Quad-Core	4838	593	33.69	\$143.61*
AMD FX-4200 Quad-Core	4264	692	18.69	\$228.21*
AMD FX-4300 Quad-Core	4645	621	71.87	\$64.63
AMD FX-4320	5014	562	NA	NA
AMD FX-4330	5196	539	NA	NA
AMD FX-4350 Quad-Core	5295	526	66.20	\$79.99
AMD FX-6100 Six-Core	5406	515	28.46	\$189.99
AMD FX-6120 Six-Core	5746	468	NA	NA
AMD FX-6130 Six-Core	6215	422	NA	NA
AMD FX-6200 Six-Core	6113	431	50.52	\$121.00
AMD FX-6300 Six-Core	6355	414	79.45	\$79.99
AMD FX-6330 Six-Core	6437	404	NA	NA
AMD FX-6350 Six-Core	6964	359	69.65	\$99.99
AMD FX-7500 APU	3207	936	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-7600P	4049	730	NA	NA
AMD FX-7600P APU	4627	626	NA	NA
AMD FX-8100 Eight-Core	6080	434	42.82	\$142.00*
AMD FX-8120 Eight-Core	6583	390	36.58	\$179.99
AMD FX-8140 Eight-Core	5854	457	NA	NA
AMD FX-8150 Eight-Core	7625	310	35.47	\$214.99
AMD FX-8300 Eight-Core	7669	308	79.11	\$96.95
AMD FX-8310 Eight-Core	7753	300	NA	NA
AMD FX-8320 Eight-Core	8020	282	72.92	\$109.99
AMD FX-8320E Eight-Core	7501	320	62.00	\$120.99
AMD FX-8350 Eight-Core	8943	229	71.59	\$124.93
AMD FX-8370 Eight-Core	8993	226	64.48	\$139.48
AMD FX-8370E Eight-Core	7787	296	47.55	\$163.77
AMD FX-8800P	4191	711	NA	NA
AMD FX-9370 Eight-Core	9531	184	63.55	\$149.99
AMD FX-9590 Eight-Core	10332	134	65.31	\$158.21
AMD FX-9800P	4111	721	NA	NA
AMD FX-9830P	5103	551	NA	NA
AMD FX-B4150 Quad-Core	4611	628	NA	NA
AMD G-T40E	485	2122	NA	NA
AMD G-T40N	516	2094	NA	NA
AMD G-T44R	227	2428	NA	NA
AMD G-T48E	716	1989	NA	NA
AMD G-T52R	303	2328	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-T56E	751	1973	NA	NA
AMD G-T56N	793	1956	NA	NA
AMD Geode NX	264	2388	NA	NA
AMD Geode NX 1750	291	2343	NA	NA
AMD GX-210JA SOC	401	2214	NA	NA
AMD GX-212JC SOC	744	1976	NA	NA
AMD GX-217GA SOC	1080	1794	NA	NA
AMD GX-218GL SOC	1115	1765	NA	NA
AMD GX-222GC SOC	1180	1732	NA	NA
AMD GX-412HC	1462	1584	NA	NA
AMD GX-415GA SOC	1940	1352	NA	NA
AMD GX-420CA SOC	2299	1213	NA	NA
AMD GX-424CC SOC	2375	1189	NA	NA
AMD K7	403	2206	NA	NA
AMD Opteron 140	396	2220	0.67	\$595.50*
AMD Opteron 142	428	2183	NA	NA
AMD Opteron 144	511	2099	7.87	\$65.00*
AMD Opteron 146	532	2085	8.87	\$59.99*
AMD Opteron 148	603	2046	NA	NA
AMD Opteron 150	604	2044	NA	NA
AMD Opteron 152	658	2016	NA	NA
AMD Opteron 154	703	1999	NA	NA
AMD Opteron 165	899	1907	16.65	\$53.99*
AMD Opteron 170	1097	1776	NA	NA
AMD Opteron 175	1167	1739	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 180	1232	1704	9.49	\$129.95*
AMD Opteron 185	1359	1628	NA	NA
AMD Opteron 246	632	2031	5.80	\$108.95*
AMD Opteron 248	476	2132	39.73	\$12.00
AMD Opteron 250	649	2021	54.10	\$12.00*
AMD Opteron 252	760	1970	12.00	\$63.36
AMD Opteron 254	693	2002	NA	NA
AMD Opteron 256	963	1865	NA	NA
AMD Opteron 265	963	1867	6.02	\$159.95*
AMD Opteron 270	1083	1788	1.78	\$607.47*
AMD Opteron 275	1291	1668	11.85	\$108.95
AMD Opteron 280	1272	1683	1.60	\$796.67*
AMD Opteron 285	1470	1576	NA	NA
AMD Opteron 290	1464	1579	10.85	\$135.00*
AMD Opteron 1210	923	1891	NA	NA
AMD Opteron 1210 HE	971	1854	NA	NA
AMD Opteron 1212	1015	1825	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1654	NA	NA
AMD Opteron 1214	1191	1727	4.11	\$290.00*
AMD Opteron 1214 HE	1299	1662	NA	NA
AMD Opteron 1216	1352	1631	24.66	\$54.8
AMD Opteron 1216 HE	1172	1736	NA	NA
AMD Opteron 1218	1468	1577	NA	NA
AMD Opteron 1218 HE	1444	1593	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 Opteron 1220	1653	1499	NA	NA
AMD Opteron 1222	1757	1441	NA	NA
AMD Opteron 1352	2368	1191	17.42	\$135.99*
AMD Opteron 1354	2609	1112	8.42	\$309.97*
AMD Opteron 1356	2765	1067	30.73	\$89.99*
AMD Opteron 1381	3065	974	NA	NA
AMD Opteron 2212	1270	1686	105.89	\$12.00
AMD Opteron 2214	1358	1629	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1604	NA	NA
AMD Opteron 2216	1518	1561	8.53	\$178.00*
AMD Opteron 2218	1594	1529	25.17	\$63.35
AMD Opteron 2220	1701	1468	36.06	\$47.19
AMD Opteron 2220 SE	1398	1608	73.58	\$19.00
AMD Opteron 2222	1843	1402	1.11	\$1,664.98*
AMD Opteron 2224 SE	1919	1363	NA	NA
AMD Opteron 2350	2820	1050	10.45	\$269.99*
AMD Opteron 2356	2814	1051	40.30	\$69.83*
AMD Opteron 2374 HE	2951	1011	15.53	\$189.99*
AMD Opteron 2376	2283	1221	13.69	\$166.80*
AMD Opteron 2378	3179	941	17.76	\$179.00*
AMD Opteron 2380	2640	1100	105.64	\$25.00*
AMD Opteron 2384	3538	845	4.21	\$840.00*
AMD Opteron 2386 SE	3538	846	NA	NA
AMD Opteron 2393 SE	2246	1238	NA	NA
AMD Opteron 2427	3069	972	32.26	\$95.14*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2431	4516	650	122.07	\$37.00
AMD Opteron 2435	4708	611	39.11	\$120.40*
AMD Opteron 3260 HE	3259	919	NA	NA
AMD Opteron 3280	5271	529	19.30	\$273.18*
AMD Opteron 3320 EE	2532	1134	NA	NA
AMD Opteron 3350 HE	4009	738	NA	NA
AMD Opteron 3365	5803	461	NA	NA
AMD Opteron 3380	6384	413	7.89	\$809.00*
AMD Opteron 4122	2942	1015	23.55	\$124.99
AMD Opteron 4162 EE	3166	945	NA	NA
AMD Opteron 4184	4418	662	8.50	\$519.95
AMD Opteron 4280	6430	407	14.09	\$456.44*
AMD Opteron 4284	6660	379	18.64	\$357.30*
AMD Opteron 4332 HE	5401	517	NA	NA
AMD Opteron 4365 EE	5025	561	NA	NA
AMD Opteron 6128	4742	604	64.91	\$73.06
AMD Opteron 6134	2938	1017	4.93	\$595.95
AMD Opteron 6136	4631	625	12.90	\$359.00
AMD Opteron 6164 HE	5351	522	NA	NA
AMD Opteron 6174	6412	408	87.01	\$73.70
AMD Opteron 6212	5776	465	27.57	\$209.99
AMD Opteron 6234	5979	444	14.95	\$399.99
AMD Opteron 6238	7316	329	6.72	\$1,088.00
AMD Opteron 6272	6748	372	20.77	\$325.00

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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 6274	4865	589	5.35	\$908.95
AMD Opteron 6276	9011	225	73.35	\$122.86
AMD Opteron 6282 SE	9116	215	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	180	NA	NA
AMD Opteron 6328	7813	295	13.95	\$560.00
AMD Opteron 6366 HE	7503	319	NA	NA
AMD Opteron 6376	9414	194	12.70	\$741.38
AMD Opteron 6378	2152	1275	5.44	\$395.50*
AMD Opteron 6380	10082	147	8.77	\$1,149.99
AMD Opteron 8354	2255	1233	187.96	\$12.00
AMD Opteron 8439 SE	3813	782	NA	NA
AMD Phenom 2 X4 12000	3005	992	NA	NA
AMD Phenom 7950 Quad-Core	2991	999	NA	NA
AMD Phenom 8250 Triple-Core	1599	1524	NA	NA
AMD Phenom 8250e Triple-Core	1602	1523	34.10	\$46.99*
AMD Phenom 8400 Triple-Core	1652	1500	NA	NA
AMD Phenom 8450 Triple-Core	1886	1380	62.98	\$29.95*
AMD Phenom 8450e Triple-Core	2035	1319	NA	NA
AMD Phenom 8600 Triple-Core	1697	1473	32.04	\$52.99*
AMD Phenom 8600B Triple-Core	1939	1355	36.61	\$52.99*
AMD Phenom 8650 Triple-Core	2002	1330	40.05	\$49.99*
AMD Phenom 8750 Triple-Core	2071	1304	NA	NA
AMD Phenom 8750B Triple-Core	2077	1301	NA	NA
AMD Phenom 8850 Triple-Core	2109	1291	NA	NA
AMD Phenom 8850B Triple-Core	2080	1299	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9100e Quad-Core	1851	1399	46.35	\$39.95*
AMD Phenom 9150e Quad-Core	2125	1283	53.21	\$39.95*
AMD Phenom 9350e Quad-Core	2320	1205	11.90	\$194.99*
AMD Phenom 9450e Quad-Core	2621	1105	24.96	\$105.00*
AMD Phenom 9500 Quad-Core	2217	1253	24.65	\$89.96*
AMD Phenom 9550 Quad-Core	2550	1130	63.84	\$39.95*
AMD Phenom 9600 Quad-Core	2306	1208	16.47	\$140.00*
AMD Phenom 9600B Quad-Core	2577	1124	17.51	\$147.19*
AMD Phenom 9650 Quad-Core	2637	1102	48.01	\$54.95
AMD Phenom 9750 Quad-Core	2826	1048	47.16	\$59.95*
AMD Phenom 9750B Quad-Core	2709	1083	NA	NA
AMD Phenom 9850 Quad-Core	2895	1030	57.92	\$50.00*
AMD Phenom 9850B Quad-Core	3160	948	NA	NA
AMD Phenom 9950 Quad-Core	3031	986	16.84	\$179.98*
AMD Phenom FX-5000 Quad-Core	2518	1142	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	1013	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	823	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	857	NA	NA
AMD Phenom II N620 Dual-Core	1675	1490	42.03	\$39.86*
AMD Phenom II N640 Dual-Core	1733	1451	26.69	\$64.95*
AMD Phenom II N660 Dual-Core	1853	1397	18.72	\$99.0
AMD Phenom II N830 3+1	2652	1097	NA	NA
AMD Phenom II N830 Triple-Core	1885	1382	NA	NA
AMD Phenom II N850 Triple-Core	1958	1345	78.35	\$25.00*

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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 N870 Triple-Core	1945	1351	NA	NA
AMD Phenom II N930 Quad-Core	2273	1225	22.77	\$99.86*
AMD Phenom II N950 Quad-Core	2498	1148	22.19	\$112.60*
AMD Phenom II N970 Quad-Core	2526	1138	16.84	\$149.99*
AMD Phenom II P650 Dual-Core	1603	1522	45.81	\$35.00*
AMD Phenom II P820 Triple-Core	1598	1525	NA	NA
AMD Phenom II P840 Triple-Core	1731	1452	NA	NA
AMD Phenom II P860 Triple-Core	1768	1435	NA	NA
AMD Phenom II P920 Quad-Core	1880	1385	25.07	\$75.00*
AMD Phenom II P940 Quad-Core	1808	1414	NA	NA
AMD Phenom II P960 Quad-Core	2100	1296	75.02	\$28.00*
AMD Phenom II X2 511	2104	1294	NA	NA
AMD Phenom II X2 521	2090	1298	NA	NA
AMD Phenom II X2 545	1890	1375	37.85	\$49.95
AMD Phenom II X2 550	2032	1321	15.23	\$133.39*
AMD Phenom II X2 555	2045	1313	6.82	\$299.95*
AMD Phenom II X2 560	2048	1311	17.08	\$119.95*
AMD Phenom II X2 565	2189	1262	17.52	\$124.95*
AMD Phenom II X2 570	1960	1344	NA	NA
AMD Phenom II X2 B53	1646	1502	NA	NA
AMD Phenom II X2 B55	1903	1366	39.65	\$48.00*
AMD Phenom II X2 B57	1884	1383	NA	NA
AMD Phenom II X2 B59	2171	1269	36.22	\$59.95*
AMD Phenom II X3 700e	2249	1236	NA	NA
AMD Phenom II X3 705e	2244	1240	14.74	\$152.34*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 710	2452	1162	29.01	\$84.53*
AMD Phenom II X3 715	2649	1098	31.17	\$84.99*
AMD Phenom II X3 720	2691	1090	35.90	\$74.99*
AMD Phenom II X3 740	3002	993	33.75	\$88.99*
AMD Phenom II X3 B73	2749	1074	36.66	\$75.00*
AMD Phenom II X3 B75	3155	951	NA	NA
AMD Phenom II X3 B77	3288	905	NA	NA
AMD Phenom II X4 805	2999	994	17.24	\$173.99*
AMD Phenom II X4 810	3139	958	27.07	\$115.99*
AMD Phenom II X4 820	3433	873	38.15	\$89.99*
AMD Phenom II X4 830	3469	864	43.39	\$79.95*
AMD Phenom II X4 840	3519	848	39.13	\$89.95
AMD Phenom II X4 840T	3617	822	45.25	\$79.95
AMD Phenom II X4 850	3544	841	31.79	\$111.49*
AMD Phenom II X4 900e	2853	1041	NA	NA
AMD Phenom II X4 905e	3080	969	14.50	\$212.38*
AMD Phenom II X4 910	3279	908	32.80	\$100.00*
AMD Phenom II X4 910e	3344	892	21.31	\$156.99*
AMD Phenom II X4 920	3420	878	38.01	\$89.99
AMD Phenom II X4 925	3439	871	21.50	\$159.99*
AMD Phenom II X4 940	3615	824	30.13	\$119.99*
AMD Phenom II X4 945	3693	813	12.83	\$287.99*
AMD Phenom II X4 955	3968	747	30.49	\$130.10*
AMD Phenom II X4 960T	3810	783	28.23	\$134.99*

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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 965	4220	704	29.11	\$145.00*
AMD Phenom II X4 970	4384	670	23.53	\$186.37*
AMD Phenom II X4 973	3759	795	NA	NA
AMD Phenom II X4 975	4532	645	34.87	\$129.99*
AMD Phenom II X4 977	3750	798	NA	NA
AMD Phenom II X4 980	4528	647	33.14	\$136.64*
AMD Phenom II X4 8700e	2377	1187	NA	NA
AMD Phenom II X4 B05e	2781	1059	NA	NA
AMD Phenom II X4 B15e	2736	1077	NA	NA
AMD Phenom II X4 B25	3477	862	NA	NA
AMD Phenom II X4 B35	3443	869	NA	NA
AMD Phenom II X4 B40	3422	877	NA	NA
AMD Phenom II X4 B45	3488	859	NA	NA
AMD Phenom II X4 B50	3722	806	NA	NA
AMD Phenom II X4 B55	3884	763	NA	NA
AMD Phenom II X4 B60	4062	728	NA	NA
AMD Phenom II X4 B65	4177	714	NA	NA
AMD Phenom II X4 B70	4261	693	NA	NA
AMD Phenom II X4 B93	3377	887	NA	NA
AMD Phenom II X4 B95	3761	794	47.04	\$79.95*
AMD Phenom II X4 B97	3940	754	39.42	\$99.95
AMD Phenom II X4 B99	4206	705	NA	NA
AMD Phenom II X6 1035T	4715	607	24.95	\$189.00*
AMD Phenom II X6 1045T	4854	591	27.74	\$175.00*
AMD Phenom II X6 1055T	5010	566	27.08	\$185.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1065T	5138	548	NA	NA
AMD Phenom II X6 1075T	5386	519	20.72	\$259.99*
AMD Phenom II X6 1090T	5628	483	14.21	\$396.08*
AMD Phenom II X6 1100T	5783	463	24.72	\$233.99*
AMD Phenom II X620 Dual-Core	2189	1261	NA	NA
AMD Phenom II X640 Dual-Core	2021	1325	NA	NA
AMD Phenom II X920 Quad-Core	2638	1101	NA	NA
AMD Phenom II X940 Quad-Core	2695	1088	NA	NA
AMD Phenom Ultra X4 24500	3945	752	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1474	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1255	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1443	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1731	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1594	NA	NA
AMD Phenom X3 8550	1930	1358	11.36	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1757	1440	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1334	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1245	NA	NA
AMD Phenom X4 Quad-Core GP-9730	3033	985	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1081	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1092	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1719	NA	NA
AMD PRO A4-3350B APU	2691	1091	NA	NA
AMD PRO A4-8350B	2881	1034	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 PRO A6-8500B	2516	1143	NA	NA
AMD PRO A6-8530B	2452	1161	NA	NA
AMD PRO A6-8550B	3042	983	NA	NA
AMD PRO A6-8570	3264	915	NA	NA
AMD PRO A6-8570E	2906	1024	NA	NA
AMD PRO A6-9500	3262	916	44.09	\$74.00*
AMD PRO A6-9500B	2382	1183	NA	NA
AMD PRO A6-9500E	2752	1072	37.20	\$74.00*
AMD PRO A8-8600B	3880	764	NA	NA
AMD PRO A8-8650B	5476	503	NA	NA
AMD PRO A8-9600	5336	524	44.84	\$119.00*
AMD PRO A8-9600B	3970	746	NA	NA
AMD PRO A10-8700B	3737	802	NA	NA
AMD PRO A10-8730B	4075	725	NA	NA
AMD PRO A10-8750B	5653	482	NA	NA
AMD PRO A10-8770	5742	470	NA	NA
AMD PRO A10-8770E	4901	584	NA	NA
AMD PRO A10-8850B	5848	458	NA	NA
AMD PRO A10-9700	5742	469	33.98	\$169.00*
AMD PRO A10-9700E	5184	541	37.30	\$139.00*
AMD PRO A12-8800B	4242	698	NA	NA
AMD PRO A12-8870	6259	420	NA	NA
AMD PRO A12-8870E	4735	605	NA	NA
AMD PRO A12-9800	6197	423	36.67	\$169.00*
AMD PRO A12-9800B	4284	689	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-9800E	4835	594	28.61	\$169.00*
AMD QC-4000	1620	1512	NA	NA
AMD R-260H APU	1576	1536	NA	NA
AMD R-460L APU	1954	1346	NA	NA
AMD R-464L APU	2976	1003	NA	NA
AMD RX-427BB	4468	655	NA	NA
AMD Ryzen 5 1400	8665	247	51.36	\$168.72
AMD Ryzen 5 1500X	11031	118	58.06	\$189.99
AMD Ryzen 5 1600	13751	72	62.99	\$218.30
AMD Ryzen 5 1600X	13072	84	52.50	\$249.00
AMD Ryzen 7 1700	13800	71	44.72	\$308.59
AMD Ryzen 7 1700X	14700	57	40.83	\$359.99
AMD Ryzen 7 1800X	15374	51	33.42	\$459.99
AMD Sempron 130	656	2018	26.29	\$24.99*
AMD Sempron 140	737	1978	18.62	\$39.59
AMD Sempron 145	800	1953	8.43	\$94.92
AMD Sempron 150	654	2020	9.00	\$72.64*
AMD Sempron 200U	267	2384	3.08	\$87.00*
AMD Sempron 210U	382	2233	NA	NA
AMD Sempron 2100+	392	2226	NA	NA
AMD Sempron 2200+	281	2368	9.38	\$29.9
AMD Sempron 2300+	318	2302	7.07	\$45.00
AMD Sempron 2400+	313	2310	11.62	\$27.00
AMD Sempron 2500+	345	2279	4.32	\$79.95*

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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 2600+	373	2244	6.23	\$59.95
AMD Sempron 2650 APU	903	1906	25.39	\$35.57
AMD Sempron 2800+	384	2232	3.69	\$104.07*
AMD Sempron 3000+	408	2198	20.43	\$20.00
AMD Sempron 3100+	452	2154	7.53	\$60.00*
AMD Sempron 3200+	401	2215	30.87	\$13.00
AMD Sempron 3300+	484	2126	16.14	\$30.00
AMD Sempron 3400+	449	2158	15.03	\$29.91
AMD Sempron 3500+	402	2211	2.41	\$166.80*
AMD Sempron 3600+	489	2117	40.78	\$12.00
AMD Sempron 3800+	554	2070	26.39	\$21.00
AMD Sempron 3850 APU	1686	1480	44.58	\$37.83
AMD Sempron Dual Core 2100	869	1921	22.29	\$39.00*
AMD Sempron Dual Core 2200	995	1841	NA	NA
AMD Sempron Dual Core 2300	982	1846	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1878	NA	NA
AMD Sempron Dual Core 4900	1081	1791	NA	NA
AMD Sempron LE-250	490	2116	NA	NA
AMD Sempron LE-1100	428	2180	NA	NA
AMD Sempron LE-1150	434	2175	NA	NA
AMD Sempron LE-1200	524	2088	NA	NA
AMD Sempron LE-1250	540	2078	18.64	\$28.99*
AMD Sempron LE-1300	620	2037	51.75	\$12.00
AMD Sempron LE-1600	535	2082	NA	NA
AMD Sempron LE-1620	635	2029	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1640	759	1971	NA	NA
AMD Sempron M100	554	2069	46.22	\$12.00
AMD Sempron M120	574	2062	NA	NA
AMD Sempron SI-40	449	2157	37.48	\$12.00
AMD Sempron SI-42	451	2155	37.66	\$12.00
AMD Sempron X2 180	1222	1711	17.62	\$69.40*
AMD Sempron X2 190	1529	1553	18.33	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	1605	NA	NA
AMD Turion 64 Mobile MK-36	462	2141	NA	NA
AMD Turion 64 Mobile MK-38	505	2104	NA	NA
AMD Turion 64 Mobile ML-28	390	2229	NA	NA
AMD Turion 64 Mobile ML-30	403	2208	NA	NA
AMD Turion 64 Mobile ML-32	410	2196	NA	NA
AMD Turion 64 Mobile ML-34	425	2185	NA	NA
AMD Turion 64 Mobile ML-37	447	2161	2.28	\$196.50*
AMD Turion 64 Mobile ML-40	520	2091	NA	NA
AMD Turion 64 Mobile ML-42	615	2040	NA	NA
AMD Turion 64 Mobile ML-44	591	2050	NA	NA
AMD Turion 64 Mobile MT-28	419	2186	NA	NA
AMD Turion 64 Mobile MT-30	378	2237	NA	NA
AMD Turion 64 Mobile MT-32	426	2184	NA	NA
AMD Turion 64 Mobile MT-34	429	2179	NA	NA
AMD Turion 64 Mobile MT-37	484	2125	NA	NA
AMD Turion 64 Mobile MT-40	536	2081	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 X2 Mobile TL-50	754	1972	42.01	\$17.95*
AMD Turion 64 X2 Mobile TL-52	760	1969	NA	NA
AMD Turion 64 X2 Mobile TL-56	877	1914	43.90	\$20.00*
AMD Turion 64 X2 Mobile TL-58	950	1877	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1845	54.70	\$18.05*
AMD Turion 64 X2 Mobile TL-62	1093	1780	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1123	1760	28.52	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1761	2.97	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1149	1750	12.77	\$90.00*
AMD Turion Dual-Core RM-70	895	1909	59.70	\$15.00*
AMD Turion Dual-Core RM-72	839	1937	22.09	\$38.00*
AMD Turion Dual-Core RM-74	1016	1824	NA	NA
AMD Turion Dual-Core RM-75	925	1890	33.13	\$27.95*
AMD Turion II Dual-Core Mobile M500	1306	1655	NA	NA
AMD Turion II Dual-Core Mobile M520	1303	1658	18.86	\$69.10*
AMD Turion II Dual-Core Mobile M540	1295	1666	NA	NA
AMD Turion II N530 Dual-Core	1583	1532	52.78	\$30.00*
AMD Turion II N550 Dual-Core	1521	1559	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1853	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1729	NA	NA
AMD Turion II Neo N40L Dual-Core	912	1900	NA	NA
AMD Turion II Neo N54L Dual-Core	1387	1611	NA	NA
AMD Turion II P520 Dual-Core	1363	1626	NA	NA
AMD Turion II P540 Dual-Core	1449	1591	29.01	\$49.96*
AMD Turion II P560 Dual-Core	1503	1565	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Ultra Dual-Core Mobile M600	1392	1609	60.54	\$23.00*
AMD Turion II Ultra Dual-Core Mobile M620	1419	1603	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1494	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1552	NA	NA
AMD Turion Neo X2 Dual Core L625	816	1948	NA	NA
AMD Turion X2 Dual Core L510	871	1918	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1884	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1041	1809	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1842	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1087	1783	4.85	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1061	1799	42.56	\$24.95*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1751	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1707	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1001	1837	77.04	\$13.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1080	1795	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1717	94.46	\$12.84
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1705	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1677	42.72	\$29.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1638	33.66	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	979	1849	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1767	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1586	NA	NA
AMD V105	274	2378	NA	NA
AMD V120	631	2032	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 V140	640	2027	49.24	\$13.00*
AMD V160	680	2009	NA	NA
AMD Z-01	523	2089	NA	NA
AMD Z-60 APU	485	2123	NA	NA
AMD-K6 3D	90	2505	NA	NA
AMD-K6-III	108	2502	NA	NA
AMD-K7	403	2207	NA	NA
Athlon 64 Dual Core 3800+	1234	1703	NA	NA
Athlon 64 Dual Core 4200+	1156	1747	NA	NA
Athlon 64 Dual Core 4800+	1370	1621	NA	NA
Athlon 64 Dual Core 5000+	1497	1567	NA	NA
Athlon 64 Dual Core 5400+	1614	1515	NA	NA
Athlon 64 Dual Core 5600+	1548	1546	NA	NA
Athlon Dual Core 4050e	968	1858	NA	NA
Athlon Dual Core 4450e	1081	1792	NA	NA
Athlon Dual Core 4850e	1327	1647	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1044	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1085	1787	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1178	1733	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1214	1716	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1287	1672	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1720	NA	NA
HP Hexa-Core 2.0GHz	2178	1266	4.32	\$504.27*
Intel 1300 @ 1.66GHz	857	1924	NA	NA
Intel 1400 @ 1.83GHz	980	1847	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel 1500 @ 2.00GHz	1024	1819	NA	NA
Intel Atom 230 @ 1.60GHz	308	2318	NA	NA
Intel Atom 330 @ 1.60GHz	591	2049	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1908	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1869	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	1200	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1270	15.95	\$136.00*
Intel Atom C2750 @ 2.40GHz	3800	787	16.38	\$232.00*
Intel Atom C2750 @ 2.41GHz	3344	893	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	947	14.73	\$214.70
Intel Atom D410 @ 1.66GHz	310	2314	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	343	2281	0.35	\$992.98*
Intel Atom D510 @ 1.66GHz	654	2019	6.73	\$97.16*
Intel Atom D525 @ 1.80GHz	701	2000	NA	NA
Intel Atom D2500 @ 1.86GHz	406	2201	NA	NA
Intel Atom D2550 @ 1.86GHz	672	2012	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1992	NA	NA
Intel Atom D2700 @ 2.13GHz	840	1935	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1986	NA	NA
Intel Atom E660 @ 1.30GHz	271	2380	5.03	\$54.00*
Intel Atom E680 @ 1.60GHz	346	2277	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2261	2.71	\$134.00*
Intel Atom E3825 @ 1.33GHz	564	2067	8.03	\$70.29*
Intel Atom E3826 @ 1.46GHz	402	2209	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 E3827 @ 1.74GHz	849	1927	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1742	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1578	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1320	NA	NA
Intel Atom K510 @ 1.66GHz	658	2017	NA	NA
Intel Atom N270 @ 1.60GHz	270	2381	NA	NA
Intel Atom N280 @ 1.66GHz	289	2347	NA	NA
Intel Atom N435 @ 1.33GHz	236	2421	NA	NA
Intel Atom N450 @ 1.66GHz	297	2336	NA	NA
Intel Atom N455 @ 1.66GHz	288	2353	NA	NA
Intel Atom N470 @ 1.83GHz	307	2319	NA	NA
Intel Atom N475 @ 1.83GHz	314	2307	NA	NA
Intel Atom N550 @ 1.50GHz	515	2095	5.99	\$86.00*
Intel Atom N570 @ 1.66GHz	579	2056	6.74	\$86.00*
Intel Atom N2100 @ 1.60GHz	309	2315	NA	NA
Intel Atom N2600 @ 1.60GHz	528	2086	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2038	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1898	14.32	\$64.00*
Intel Atom x5-E3930 @ 1.30GHz	1021	1821	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1519	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1202	1722	9.04	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	1006	1831	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	1261	1690	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1699	1471	27.16	\$62.57
Intel Atom x5-Z8550 @ 1.44GHz	1855	1396	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x7-Z8700 @ 1.60GHz	1924	1361	26.15	\$73.60
Intel Atom x7-Z8750 @ 1.60GHz	1902	1367	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2457	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2438	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2439	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2367	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2274	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2234	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2408	NA	NA
Intel Atom Z2760 @ 1.80GHz	571	2065	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1899	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	1889	7.93	\$117.00*
Intel Atom Z3735F @ 1.33GHz	910	1901	4.14	\$219.79
Intel Atom Z3735G @ 1.33GHz	909	1902	NA	NA
Intel Atom Z3736F @ 1.33GHz	918	1895	NA	NA
Intel Atom Z3740 @ 1.33GHz	1061	1800	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1823	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1798	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1789	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1700	8.29	\$149.44*
Intel Atom Z3770D @ 1.49GHz	805	1951	NA	NA
Intel Atom Z3775 @ 1.46GHz	1253	1692	35.82	\$35.00
Intel Atom Z3775D @ 1.49GHz	1278	1678	NA	NA
Intel Atom Z3795 @ 1.60GHz	1768	1433	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 1.70GHz	130	2496	NA	NA
Intel Celeron 1.80GHz	136	2493	NA	NA
Intel Celeron 2.00GHz	184	2468	NA	NA
Intel Celeron 2.10GHz	244	2414	NA	NA
Intel Celeron 2.13GHz	210	2443	NA	NA
Intel Celeron 2.20GHz	213	2441	NA	NA
Intel Celeron 2.26GHz	223	2431	NA	NA
Intel Celeron 2.30GHz	227	2429	NA	NA
Intel Celeron 2.40GHz	218	2437	NA	NA
Intel Celeron 2.50GHz	253	2401	NA	NA
Intel Celeron 2.53GHz	245	2412	NA	NA
Intel Celeron 2.60GHz	241	2417	NA	NA
Intel Celeron 2.66GHz	251	2405	NA	NA
Intel Celeron 2.70GHz	245	2413	NA	NA
Intel Celeron 2.80GHz	255	2399	NA	NA
Intel Celeron 2.93GHz	285	2358	NA	NA
Intel Celeron 3.06GHz	286	2357	NA	NA
Intel Celeron 3.20GHz	289	2349	NA	NA
Intel Celeron 3.33GHz	333	2289	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2298	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2300	NA	NA
Intel Celeron 420 @ 1.60GHz	455	2152	19.79	\$23.00
Intel Celeron 430 @ 1.80GHz	491	2113	9.87	\$49.82
Intel Celeron 440 @ 2.00GHz	537	2079	13.44	\$40.00
Intel Celeron 450 @ 2.20GHz	623	2035	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 530 @ 1.73GHz	476	2133	20.71	\$23.00*
Intel Celeron 540 @ 1.86GHz	509	2100	NA	NA
Intel Celeron 550 @ 2.00GHz	501	2107	38.55	\$13.00*
Intel Celeron 560 @ 2.13GHz	532	2084	6.66	\$79.95*
Intel Celeron 570 @ 2.26GHz	526	2087	NA	NA
Intel Celeron 600MHz	147	2490	NA	NA
Intel Celeron 723 @ 1.20GHz	404	2204	NA	NA
Intel Celeron 743 @ 1.30GHz	418	2187	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1974	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2250	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2041	NA	NA
Intel Celeron 847 @ 1.10GHz	937	1886	2.98	\$315.00*
Intel Celeron 847E @ 1.10GHz	1026	1816	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1737	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1723	NA	NA
Intel Celeron 877 @ 1.40GHz	1301	1661	NA	NA
Intel Celeron 887 @ 1.50GHz	1297	1664	NA	NA
Intel Celeron 900 @ 2.20GHz	677	2010	22.59	\$29.99
Intel Celeron 925 @ 2.30GHz	691	2004	NA	NA
Intel Celeron 1000M @ 1.80GHz	1661	1497	NA	NA
Intel Celeron 1000MHz	241	2416	NA	NA
Intel Celeron 1005M @ 1.90GHz	1848	1400	NA	NA
Intel Celeron 1007U @ 1.50GHz	1400	1607	7.57	\$184.99
Intel Celeron 1017U @ 1.60GHz	1563	1542	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 1019Y @ 1.00GHz	960	1870	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1246	NA	NA
Intel Celeron 1037U @ 1.80GHz	1740	1448	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1728	NA	NA
Intel Celeron 1066MHz	259	2393	NA	NA
Intel Celeron 1100MHz	174	2475	NA	NA
Intel Celeron 1133MHz	282	2361	NA	NA
Intel Celeron 1200MHz	244	2415	NA	NA
Intel Celeron 1300MHz	288	2352	NA	NA
Intel Celeron 1333MHz	290	2344	NA	NA
Intel Celeron 1400MHz	302	2329	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1192	NA	NA
Intel Celeron 2950M @ 2.00GHz	2043	1314	NA	NA
Intel Celeron 2955U @ 1.40GHz	1449	1590	NA	NA
Intel Celeron 2957U @ 1.40GHz	1464	1582	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1771	NA	NA
Intel Celeron 2970M @ 2.20GHz	2305	1209	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1541	NA	NA
Intel Celeron 2981U @ 1.60GHz	1542	1549	NA	NA
Intel Celeron 3205U @ 1.50GHz	1665	1496	6.64	\$250.73*
Intel Celeron 3215U @ 1.70GHz	1766	1436	NA	NA
Intel Celeron 3755U @ 1.70GHz	1702	1466	NA	NA
Intel Celeron 3765U @ 1.90GHz	2018	1326	NA	NA
Intel Celeron 3855U @ 1.60GHz	1694	1476	NA	NA
Intel Celeron 3955U @ 2.00GHz	1806	1417	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron @ 1.30GHz	965	1863	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2463	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1949	NA	NA
Intel Celeron B800 @ 1.50GHz	1287	1670	NA	NA
Intel Celeron B810 @ 1.60GHz	1373	1619	NA	NA
Intel Celeron B815 @ 1.60GHz	1365	1624	NA	NA
Intel Celeron B820 @ 1.70GHz	1435	1595	NA	NA
Intel Celeron B830 @ 1.80GHz	1527	1554	NA	NA
Intel Celeron B840 @ 1.90GHz	1739	1449	NA	NA
Intel Celeron D 347 @ 3.06GHz	277	2373	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2322	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2305	NA	NA
Intel Celeron D 360 @ 3.46GHz	333	2288	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2205	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	2128	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2054	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1922	21.55	\$39.99
Intel Celeron E1400 @ 2.00GHz	1042	1806	18.29	\$57.01
Intel Celeron E1500 @ 2.20GHz	1143	1758	18.08	\$63.25*
Intel Celeron E1600 @ 2.40GHz	1260	1691	NA	NA
Intel Celeron E3200 @ 2.40GHz	1379	1617	26.54	\$51.9
Intel Celeron E3300 @ 2.50GHz	1387	1612	16.33	\$84.95
Intel Celeron E3400 @ 2.60GHz	1427	1597	18.67	\$76.47
Intel Celeron E3500 @ 2.70GHz	1422	1600	22.93	\$62.01

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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 G440 @ 1.60GHz	698	2001	15.52	\$44.99
Intel Celeron G460 @ 1.80GHz	1023	1820	9.75	\$105.00
Intel Celeron G465 @ 1.90GHz	1043	1804	5.82	\$179.38*
Intel Celeron G470 @ 2.00GHz	1306	1656	NA	NA
Intel Celeron G530 @ 2.40GHz	2146	1278	42.94	\$49.99*
Intel Celeron G530T @ 2.00GHz	1604	1521	NA	NA
Intel Celeron G540 @ 2.50GHz	2205	1256	13.96	\$157.95*
Intel Celeron G540T @ 2.10GHz	2114	1287	NA	NA
Intel Celeron G550 @ 2.60GHz	2298	1215	17.47	\$131.59*
Intel Celeron G550T @ 2.20GHz	2073	1303	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1169	22.03	\$109.99
Intel Celeron G1101 @ 2.27GHz	1727	1454	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2498	1149	6.44	\$387.80*
Intel Celeron G1610T @ 2.30GHz	2322	1203	26.10	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2590	1119	11.75	\$220.44*
Intel Celeron G1620T @ 2.40GHz	2287	1219	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2520	1141	31.51	\$79.99
Intel Celeron G1820 @ 2.70GHz	2774	1062	25.22	\$109.99
Intel Celeron G1820T @ 2.40GHz	2495	1150	59.42	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	1247	NA	NA
Intel Celeron G1830 @ 2.80GHz	2614	1107	30.77	\$84.95
Intel Celeron G1840 @ 2.80GHz	2996	996	55.50	\$53.99
Intel Celeron G1840T @ 2.50GHz	2613	1109	NA	NA
Intel Celeron G1850 @ 2.90GHz	2897	1028	29.48	\$98.29
Intel Celeron G3900 @ 2.80GHz	3395	882	67.92	\$50.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3900E @ 2.40GHz	2707	1084	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	1014	NA	NA
Intel Celeron G3920 @ 2.90GHz	3477	861	60.53	\$57.45
Intel Celeron G3930 @ 2.90GHz	2960	1008	NA	NA
Intel Celeron G3950 @ 3.00GHz	3334	896	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1811	NA	NA
Intel Celeron J1800 @ 2.41GHz	1027	1814	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1517	NA	NA
Intel Celeron J1900 @ 1.99GHz	1864	1391	NA	NA
Intel Celeron J3060 @ 1.60GHz	968	1859	NA	NA
Intel Celeron J3160 @ 1.60GHz	1836	1404	NA	NA
Intel Celeron J3355 @ 2.00GHz	1333	1644	NA	NA
Intel Celeron J3455 @ 1.50GHz	2160	1274	9.30	\$232.29
Intel Celeron M 1.00GHz	207	2449	17.73	\$11.69*
Intel Celeron M 1.30GHz	316	2304	NA	NA
Intel Celeron M 1.50GHz	346	2276	NA	NA
Intel Celeron M 1.60GHz	365	2257	NA	NA
Intel Celeron M 1.70GHz	393	2225	NA	NA
Intel Celeron M 360 1.40GHz	327	2294	NA	NA
Intel Celeron M 410 @ 1.46GHz	317	2303	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2283	NA	NA
Intel Celeron M 430 @ 1.73GHz	369	2249	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2192	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2400	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 450 @ 2.00GHz	455	2151	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	2178	NA	NA
Intel Celeron M 530 @ 1.73GHz	461	2146	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2076	NA	NA
Intel Celeron M 600MHz	151	2488	NA	NA
Intel Celeron M 723 @ 1.20GHz	457	2150	NA	NA
Intel Celeron M 900MHz	207	2448	NA	NA
Intel Celeron M 1200MHz	275	2377	NA	NA
Intel Celeron M 1300MHz	303	2326	NA	NA
Intel Celeron M 1500MHz	332	2290	NA	NA
Intel Celeron M ULV 800MHz	184	2470	NA	NA
Intel Celeron N2805 @ 1.46GHz	453	2153	NA	NA
Intel Celeron N2806 @ 1.60GHz	773	1962	NA	NA
Intel Celeron N2807 @ 1.58GHz	843	1930	NA	NA
Intel Celeron N2808 @ 1.58GHz	938	1885	NA	NA
Intel Celeron N2810 @ 2.00GHz	769	1965	2.96	\$259.54*
Intel Celeron N2815 @ 1.86GHz	855	1926	NA	NA
Intel Celeron N2820 @ 2.13GHz	966	1860	4.86	\$199.00
Intel Celeron N2830 @ 2.16GHz	958	1873	NA	NA
Intel Celeron N2840 @ 2.16GHz	1010	1827	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1706	NA	NA
Intel Celeron N2920 @ 1.86GHz	1522	1558	NA	NA
Intel Celeron N2930 @ 1.83GHz	1632	1508	NA	NA
Intel Celeron N2940 @ 1.83GHz	1753	1442	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1897	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3010 @ 1.04GHz	962	1868	NA	NA
Intel Celeron N3050 @ 1.60GHz	888	1910	3.17	\$279.99
Intel Celeron N3060 @ 1.60GHz	977	1850	NA	NA
Intel Celeron N3150 @ 1.60GHz	1678	1487	NA	NA
Intel Celeron N3160 @ 1.60GHz	1701	1469	NA	NA
Intel Celeron N3350 @ 1.10GHz	1158	1746	NA	NA
Intel Celeron N3450 @ 1.10GHz	1792	1427	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1749	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1843	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1637	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1958	NA	NA
Intel Celeron T1600 @ 1.66GHz	931	1888	46.59	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1801	17.65	\$59.95
Intel Celeron U1900 @ 1.99GHz	1704	1464	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1983	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2005	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1959	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1048	1802	5.99	\$175.00
Intel Core2 Duo E4400 @ 2.00GHz	1158	1745	10.73	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1275	1680	36.46	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1386	1613	33.59	\$41.2
Intel Core2 Duo E4700 @ 2.60GHz	1476	1573	14.77	\$100.0
Intel Core2 Duo E6300 @ 1.86GHz	1112	1766	24.20	\$45.98
Intel Core2 Duo E6320 @ 1.86GHz	1193	1726	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 E6400 @ 2.13GHz	1296	1665	19.71	\$65.76*
Intel Core2 Duo E6420 @ 2.13GHz	1370	1622	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1581	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1566	37.53	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1554	1544	23.58	\$65.94*
Intel Core2 Duo E6700 @ 2.66GHz	1704	1465	15.49	\$109.99
Intel Core2 Duo E6750 @ 2.66GHz	1720	1458	33.09	\$51.99
Intel Core2 Duo E6850 @ 3.00GHz	1949	1348	29.76	\$65.50
Intel Core2 Duo E7200 @ 2.53GHz	1635	1506	8.61	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1729	1453	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1430	22.50	\$79.01*
Intel Core2 Duo E7500 @ 2.93GHz	1879	1386	34.20	\$54.95
Intel Core2 Duo E7600 @ 3.06GHz	2009	1328	13.40	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1483	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1437	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1883	1384	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1354	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1195	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1998	1332	49.98	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1810	1413	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2163	1272	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2163	1271	110.97	\$19.50
Intel Core2 Duo E8435 @ 3.06GHz	2127	1282	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2295	1217	9.37	\$245.00
Intel Core2 Duo E8600 @ 3.33GHz	2418	1171	71.12	\$34.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8700 @ 3.50GHz	2212	1254	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1982	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2006	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1934	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1928	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	965	1861	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1864	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1764	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1088	1782	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1348	1635	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1302	1659	65.14	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1660	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1428	1596	35.73	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1880	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1523	1557	6.62	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1592	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1822	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1462	1583	4.93	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	1541	1550	27.75	\$55.56*
Intel Core2 Duo P8700 @ 2.53GHz	1638	1505	43.13	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1749	1445	30.70	\$56.9
Intel Core2 Duo P9300 @ 2.26GHz	1586	1531	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1789	1428	1.79	\$998.9
Intel Core2 Duo P9600 @ 2.53GHz	1768	1434	17.86	\$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 Core2 Duo P9600 @ 2.66GHz	1873	1387	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2028	1322	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2051	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1271	1685	5.03	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1677	1488	5.91	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	936	1887	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	1940	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	830	1942	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	821	1946	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	941	1882	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	906	1903	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1904	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1893	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1043	1805	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1025	1817	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1009	1828	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1091	1781	109.25	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	1111	1770	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1182	1730	237.04	\$4.99*
Intel Core2 Duo T5870 @ 2.00GHz	1144	1757	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1212	1718	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1228	1708	81.95	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1288	1669	85.97	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1266	1688	32.90	\$38.50
Intel Core2 Duo T6600 @ 2.20GHz	1372	1620	137.42	\$9.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6670 @ 2.20GHz	1364	1625	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1011	1826	45.98	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1164	1740	11.65	\$99.95
Intel Core2 Duo T7250 @ 2.00GHz	1112	1769	5.52	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1195	1724	38.57	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1245	1698	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1274	1682	29.65	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1344	1639	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1420	1602	30.22	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1615	1514	2.66	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1292	1667	1.29	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	1480	1572	6.92	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1665	1495	28.73	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1739	1450	34.10	\$51.00*
Intel Core2 Duo T9500 @ 2.60GHz	1823	1410	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1807	1416	6.05	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1929	1359	29.68	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2039	1317	4.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2149	1277	5.39	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	877	1915	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2057	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	667	2014	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	1993	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	859	1923	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 U9600 @ 1.60GHz	1135	1759	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1479	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	819	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3699	811	2.47	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3538	844	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1887	1378	7.16	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1420	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1645	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1486	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1917	1364	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2060	1309	2.42	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4229	700	4.19	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4651	619	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4642	622	2.89	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	620	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2973	1004	14.91	\$199.40
Intel Core2 Quad Q6700 @ 2.66GHz	3308	901	12.63	\$262.01
Intel Core2 Quad Q8200 @ 2.33GHz	2827	1047	17.14	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3005	991	31.31	\$95.99
Intel Core2 Quad Q8400 @ 2.66GHz	3201	938	64.04	\$50.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2532	1135	6.51	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3233	924	8.38	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3176	943	15.72	\$202.01
Intel Core2 Quad Q9400 @ 2.66GHz	3382	885	76.88	\$44.00
Intel Core2 Quad Q9450 @ 2.66GHz	3785	791	11.29	\$335.25*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9500 @ 2.83GHz	3636	821	24.25	\$149.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3615	825	14.62	\$247.23*
Intel Core2 Quad Q9550 @ 2.83GHz	4010	737	40.93	\$98.00
Intel Core2 Quad Q9650 @ 3.00GHz	4231	699	10.89	\$388.48*
Intel Core2 Quad Q9705 @ 3.16GHz	3947	750	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2325	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2312	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2191	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2138	NA	NA
Intel Core 330 @ 1.60GHz	643	2026	NA	NA
Intel Core 860 @ 2.80GHz	4550	642	14.73	\$309.00*
Intel Core Duo L2300 @ 1.50GHz	719	1987	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	1996	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1981	NA	NA
Intel Core Duo T2050 @ 1.60GHz	704	1998	NA	NA
Intel Core Duo T2250 @ 1.73GHz	762	1968	NA	NA
Intel Core Duo T2300 @ 1.66GHz	733	1979	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	1967	NA	NA
Intel Core Duo T2400 @ 1.83GHz	794	1955	49.66	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	841	1933	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1917	7.30	\$119.00*
Intel Core Duo T2600 @ 2.16GHz	941	1883	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1818	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2073	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 U2500 @ 1.20GHz	515	2096	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1357	NA	NA
Intel Core i3-330M @ 2.13GHz	1794	1425	36.95	\$48.56*
Intel Core i3-330UM @ 1.20GHz	1071	1797	NA	NA
Intel Core i3-350M @ 2.27GHz	1902	1368	14.63	\$130.00*
Intel Core i3-370M @ 2.40GHz	2024	1323	8.25	\$245.40*
Intel Core i3-380M @ 2.53GHz	2103	1295	42.92	\$49.00
Intel Core i3-380UM @ 1.33GHz	1162	1741	NA	NA
Intel Core i3-390M @ 2.67GHz	2173	1268	55.81	\$38.95*
Intel Core i3-530 @ 2.93GHz	2585	1121	39.78	\$64.99
Intel Core i3-540 @ 3.07GHz	2694	1089	59.89	\$44.99
Intel Core i3-550 @ 3.20GHz	2832	1045	28.05	\$100.99
Intel Core i3-560 @ 3.33GHz	2962	1007	15.59	\$189.95*
Intel Core i3-2100 @ 3.10GHz	3662	817	28.09	\$130.40
Intel Core i3-2100T @ 2.50GHz	2898	1027	16.08	\$180.30*
Intel Core i3-2102 @ 3.10GHz	3817	780	NA	NA
Intel Core i3-2105 @ 3.10GHz	3732	803	25.74	\$145.00
Intel Core i3-2120 @ 3.30GHz	3896	762	41.02	\$95.00
Intel Core i3-2120T @ 2.60GHz	3144	957	25.36	\$124.00
Intel Core i3-2125 @ 3.30GHz	4007	739	23.94	\$167.38
Intel Core i3-2130 @ 3.40GHz	4050	729	32.81	\$123.44
Intel Core i3-2140 @ 3.50GHz	4325	683	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1043	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2420	1170	31.66	\$76.46*
Intel Core i3-2312M @ 2.10GHz	2376	1188	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2328M @ 2.20GHz	2515	1144	NA	NA
Intel Core i3-2330E @ 2.20GHz	3073	971	NA	NA
Intel Core i3-2330M @ 2.20GHz	2528	1137	133.14	\$18.99
Intel Core i3-2332M @ 2.20GHz	2382	1184	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1459	NA	NA
Intel Core i3-2348M @ 2.30GHz	2604	1113	NA	NA
Intel Core i3-2350M @ 2.30GHz	2613	1108	62.28	\$41.97
Intel Core i3-2357M @ 1.30GHz	1580	1534	NA	NA
Intel Core i3-2365M @ 1.40GHz	1672	1492	NA	NA
Intel Core i3-2367M @ 1.40GHz	1696	1475	NA	NA
Intel Core i3-2370M @ 2.40GHz	2753	1071	46.67	\$59.00
Intel Core i3-2375M @ 1.50GHz	1776	1431	NA	NA
Intel Core i3-2377M @ 1.50GHz	1827	1408	NA	NA
Intel Core i3-3110M @ 2.40GHz	3064	977	21.89	\$139.95*
Intel Core i3-3120M @ 2.50GHz	3215	928	20.09	\$160.00*
Intel Core i3-3130M @ 2.60GHz	3362	890	NA	NA
Intel Core i3-3210 @ 3.20GHz	4020	734	31.44	\$127.90
Intel Core i3-3217U @ 1.80GHz	2299	1214	6.62	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1273	NA	NA
Intel Core i3-3220 @ 3.30GHz	4222	702	42.65	\$99.00
Intel Core i3-3220T @ 2.80GHz	3698	812	18.39	\$201.00
Intel Core i3-3225 @ 3.30GHz	4337	680	16.07	\$270.00
Intel Core i3-3227U @ 1.90GHz	2452	1160	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1489	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 i3-3240 @ 3.40GHz	4304	686	27.77	\$155.00
Intel Core i3-3240T @ 2.90GHz	3668	815	NA	NA
Intel Core i3-3245 @ 3.40GHz	4391	666	36.00	\$121.99
Intel Core i3-3250 @ 3.50GHz	4429	659	28.58	\$154.99
Intel Core i3-3250T @ 3.00GHz	3021	988	NA	NA
Intel Core i3-4000M @ 2.40GHz	3235	923	16.18	\$199.95
Intel Core i3-4005U @ 1.70GHz	2455	1159	NA	NA
Intel Core i3-4010U @ 1.70GHz	2448	1163	19.19	\$127.60
Intel Core i3-4010Y @ 1.30GHz	1852	1398	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2178	1265	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2195	1259	NA	NA
Intel Core i3-4025U @ 1.90GHz	2794	1058	NA	NA
Intel Core i3-4030U @ 1.90GHz	2696	1087	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	1155	NA	NA
Intel Core i3-4100M @ 2.50GHz	3443	868	15.75	\$218.57*
Intel Core i3-4110M @ 2.60GHz	3873	766	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1025	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	981	NA	NA
Intel Core i3-4130 @ 3.40GHz	4780	601	31.87	\$149.99
Intel Core i3-4130T @ 2.90GHz	4097	723	15.18	\$270.00*
Intel Core i3-4150 @ 3.50GHz	4905	583	23.14	\$212.00
Intel Core i3-4150T @ 3.00GHz	4204	706	21.14	\$198.93
Intel Core i3-4158U @ 2.00GHz	2914	1020	NA	NA
Intel Core i3-4160 @ 3.60GHz	5039	559	42.38	\$118.90
Intel Core i3-4160T @ 3.10GHz	4370	675	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4170 @ 3.70GHz	5168	544	40.22	\$128.50
Intel Core i3-4170T @ 3.20GHz	4547	643	27.56	\$165.00*
Intel Core i3-4330 @ 3.50GHz	5073	553	29.67	\$171.00
Intel Core i3-4330T @ 3.00GHz	4509	653	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3133	959	NA	NA
Intel Core i3-4340 @ 3.60GHz	5232	535	24.92	\$210.00*
Intel Core i3-4350 @ 3.60GHz	4888	586	28.69	\$170.40*
Intel Core i3-4350T @ 3.10GHz	4302	687	NA	NA
Intel Core i3-4360 @ 3.70GHz	5468	506	21.04	\$259.95
Intel Core i3-4360T @ 3.20GHz	4636	623	NA	NA
Intel Core i3-4370 @ 3.80GHz	5579	490	23.08	\$241.78*
Intel Core i3-4570T @ 2.90GHz	4934	575	NA	NA
Intel Core i3-5005U @ 2.00GHz	2919	1019	NA	NA
Intel Core i3-5010U @ 2.10GHz	3064	975	9.63	\$318.21
Intel Core i3-5015U @ 2.10GHz	3065	973	NA	NA
Intel Core i3-5020U @ 2.20GHz	3207	935	6.99	\$459.00*
Intel Core i3-5157U @ 2.50GHz	3638	820	NA	NA
Intel Core i3-6006U @ 2.00GHz	3164	946	NA	NA
Intel Core i3-6098P @ 3.60GHz	5999	442	47.25	\$126.99
Intel Core i3-6100 @ 3.70GHz	5476	504	48.13	\$113.79
Intel Core i3-6100E @ 2.70GHz	3769	792	NA	NA
Intel Core i3-6100H @ 2.70GHz	4118	720	NA	NA
Intel Core i3-6100T @ 3.20GHz	4834	595	48.35	\$99.99
Intel Core i3-6100TE @ 2.70GHz	4347	678	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 i3-6100U @ 2.30GHz	3878	765	7.53	\$515.00*
Intel Core i3-6157U @ 2.40GHz	3807	784	NA	NA
Intel Core i3-6300 @ 3.80GHz	5818	460	41.16	\$141.34
Intel Core i3-6300T @ 3.30GHz	5217	537	32.25	\$161.79
Intel Core i3-6320 @ 3.90GHz	6028	438	36.69	\$164.31
Intel Core i3-7100 @ 3.90GHz	5929	449	51.52	\$115.09
Intel Core i3-7100T @ 3.40GHz	5283	527	NA	NA
Intel Core i3-7100U @ 2.40GHz	3822	776	NA	NA
Intel Core i3-7300 @ 4.00GHz	6484	397	46.32	\$139.99
Intel Core i3-7320 @ 4.10GHz	6554	391	40.97	\$159.99
Intel Core i3-7350K @ 4.20GHz	6785	370	45.24	\$149.99
Intel Core i5 750S @ 2.40GHz	2197	1258	8.72	\$252.01
Intel Core i5 E 520 @ 2.40GHz	2486	1152	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3425	874	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	4529	646	NA	NA
Intel Core i5-430M @ 2.27GHz	2107	1292	26.54	\$79.42*
Intel Core i5-430UM @ 1.20GHz	1336	1642	NA	NA
Intel Core i5-450M @ 2.40GHz	2117	1286	66.29	\$31.95*
Intel Core i5-460M @ 2.53GHz	2334	1199	29.20	\$79.95*
Intel Core i5-470UM @ 1.33GHz	1274	1681	NA	NA
Intel Core i5-480M @ 2.67GHz	2425	1167	30.10	\$80.60*
Intel Core i5-520 @ 2.40GHz	2244	1241	NA	NA
Intel Core i5-520M @ 2.40GHz	2382	1185	32.63	\$73.00
Intel Core i5-520UM @ 1.07GHz	1349	1633	NA	NA
Intel Core i5-540M @ 2.53GHz	2448	1164	29.36	\$83.38
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-540UM @ 1.20GHz	1389	1610	NA	NA
Intel Core i5-560M @ 2.67GHz	2600	1114	28.91	\$89.97
Intel Core i5-560UM @ 1.33GHz	1727	1455	NA	NA
Intel Core i5-580M @ 2.67GHz	2643	1099	24.05	\$109.95*
Intel Core i5-650 @ 3.20GHz	3115	960	25.23	\$123.50
Intel Core i5-655K @ 3.20GHz	3299	902	NA	NA
Intel Core i5-660 @ 3.33GHz	3267	913	23.34	\$140.00
Intel Core i5-661 @ 3.33GHz	3184	940	12.64	\$252.01
Intel Core i5-670 @ 3.47GHz	3310	900	13.14	\$252.01
Intel Core i5-680 @ 3.60GHz	3501	852	12.87	\$272.01
Intel Core i5-750 @ 2.67GHz	3715	808	15.48	\$239.99
Intel Core i5-760 @ 2.80GHz	3903	760	19.46	\$200.55
Intel Core i5-2300 @ 2.80GHz	5309	525	31.07	\$170.90
Intel Core i5-2310 @ 2.90GHz	5495	498	35.39	\$155.25
Intel Core i5-2320 @ 3.00GHz	5726	476	42.26	\$135.50
Intel Core i5-2380P @ 3.10GHz	5655	481	31.42	\$180.00*
Intel Core i5-2390T @ 2.70GHz	4276	690	NA	NA
Intel Core i5-2400 @ 3.10GHz	5890	453	39.27	\$150.00
Intel Core i5-2400S @ 2.50GHz	4910	581	23.38	\$210.00*
Intel Core i5-2405S @ 2.50GHz	5004	568	10.61	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3159	949	30.11	\$104.00
Intel Core i5-2415M @ 2.30GHz	3298	903	NA	NA
Intel Core i5-2430M @ 2.40GHz	3275	909	21.91	\$149.40
Intel Core i5-2435M @ 2.40GHz	3287	906	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 i5-2450M @ 2.50GHz	3404	879	26.19	\$130.00*
Intel Core i5-2450P @ 3.20GHz	6119	429	28.47	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2324	1202	NA	NA
Intel Core i5-2500 @ 3.30GHz	6274	417	37.35	\$168.01
Intel Core i5-2500K @ 3.30GHz	6460	401	33.13	\$195.00
Intel Core i5-2500S @ 2.70GHz	5269	531	21.87	\$240.95*
Intel Core i5-2500T @ 2.30GHz	4680	614	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	826	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	899	NA	NA
Intel Core i5-2520M @ 2.50GHz	3567	838	5.48	\$651.51
Intel Core i5-2537M @ 1.40GHz	2105	1293	NA	NA
Intel Core i5-2540M @ 2.60GHz	3761	793	22.38	\$168.12*
Intel Core i5-2550K @ 3.40GHz	6696	375	35.43	\$189.00
Intel Core i5-2557M @ 1.70GHz	2667	1093	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	797	NA	NA
Intel Core i5-3210M @ 2.50GHz	3801	786	18.54	\$205.00*
Intel Core i5-3230M @ 2.60GHz	3923	758	15.27	\$256.95*
Intel Core i5-3317U @ 1.70GHz	3090	967	13.74	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4064	727	33.11	\$122.74*
Intel Core i5-3330 @ 3.00GHz	5892	451	28.06	\$209.99*
Intel Core i5-3330S @ 2.70GHz	5623	484	24.36	\$230.88*
Intel Core i5-3335S @ 2.70GHz	5768	466	NA	NA
Intel Core i5-3337U @ 1.80GHz	3212	929	14.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2228	1249	NA	NA
Intel Core i5-3340 @ 3.10GHz	6040	437	23.05	\$262.01
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3340M @ 2.70GHz	4220	703	121.81	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5730	475	17.91	\$320.00
Intel Core i5-3350P @ 3.10GHz	6111	432	27.53	\$222.01*
Intel Core i5-3360M @ 2.80GHz	4389	667	21.30	\$206.12*
Intel Core i5-3380M @ 2.90GHz	4416	663	NA	NA
Intel Core i5-3427U @ 1.80GHz	3531	847	8.41	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3611	827	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	1010	NA	NA
Intel Core i5-3450 @ 3.10GHz	6473	398	34.48	\$187.75
Intel Core i5-3450S @ 2.80GHz	6129	428	40.86	\$150.00
Intel Core i5-3470 @ 3.20GHz	6612	388	33.95	\$194.80
Intel Core i5-3470S @ 2.90GHz	6241	421	32.83	\$190.10
Intel Core i5-3470T @ 2.90GHz	4499	654	21.43	\$209.95
Intel Core i5-3475S @ 2.90GHz	6398	411	29.16	\$219.45*
Intel Core i5-3550 @ 3.30GHz	6856	365	26.53	\$258.48
Intel Core i5-3550S @ 3.00GHz	6826	366	NA	NA
Intel Core i5-3570 @ 3.40GHz	7024	353	29.96	\$234.50
Intel Core i5-3570K @ 3.40GHz	7145	340	28.37	\$251.88
Intel Core i5-3570S @ 3.10GHz	6636	384	23.28	\$285.00
Intel Core i5-3570T @ 2.30GHz	5877	455	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3722	805	NA	NA
Intel Core i5-4200H @ 2.80GHz	4410	664	NA	NA
Intel Core i5-4200M @ 2.50GHz	4032	732	22.40	\$179.99
Intel Core i5-4200U @ 1.60GHz	3269	912	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 i5-4200Y @ 1.40GHz	2396	1178	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2262	1229	NA	NA
Intel Core i5-4210H @ 2.90GHz	4513	651	NA	NA
Intel Core i5-4210M @ 2.60GHz	4202	708	16.16	\$259.95*
Intel Core i5-4210U @ 1.70GHz	3383	884	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2359	1194	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1230	NA	NA
Intel Core i5-4250U @ 1.30GHz	3433	872	7.98	\$429.99*
Intel Core i5-4258U @ 2.40GHz	4079	724	NA	NA
Intel Core i5-4260U @ 1.40GHz	3543	842	NA	NA
Intel Core i5-4278U @ 2.60GHz	4323	685	NA	NA
Intel Core i5-4288U @ 2.60GHz	4432	658	NA	NA
Intel Core i5-4300M @ 2.60GHz	4388	668	NA	NA
Intel Core i5-4300U @ 1.90GHz	3741	799	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2528	1136	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	989	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	676	NA	NA
Intel Core i5-4310M @ 2.70GHz	4533	644	NA	NA
Intel Core i5-4310U @ 2.00GHz	3679	814	NA	NA
Intel Core i5-4330M @ 2.80GHz	4509	652	16.40	\$274.99*
Intel Core i5-4340M @ 2.90GHz	4764	603	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	828	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	1684	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	751	NA	NA
Intel Core i5-4430 @ 3.00GHz	6273	418	11.79	\$532.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4430S @ 2.70GHz	5886	454	NA	NA
Intel Core i5-4440 @ 3.10GHz	6447	403	19.25	\$334.97*
Intel Core i5-4440S @ 2.80GHz	6115	430	25.59	\$239.00
Intel Core i5-4460 @ 3.20GHz	6656	380	36.08	\$184.49
Intel Core i5-4460S @ 2.90GHz	6548	392	NA	NA
Intel Core i5-4460T @ 1.90GHz	4928	578	NA	NA
Intel Core i5-4570 @ 3.20GHz	7051	351	31.91	\$221.00
Intel Core i5-4570R @ 2.70GHz	6632	385	NA	NA
Intel Core i5-4570S @ 2.90GHz	6678	377	20.98	\$318.30
Intel Core i5-4570T @ 2.90GHz	4796	600	21.66	\$221.50*
Intel Core i5-4570TE @ 2.70GHz	3861	769	16.14	\$239.24*
Intel Core i5-4590 @ 3.30GHz	7225	335	24.09	\$299.99
Intel Core i5-4590S @ 3.00GHz	6949	360	32.78	\$211.99
Intel Core i5-4590T @ 2.00GHz	5501	496	NA	NA
Intel Core i5-4670 @ 3.40GHz	7375	326	25.88	\$284.95
Intel Core i5-4670K @ 3.40GHz	7615	311	28.74	\$264.97
Intel Core i5-4670K CPT @ 3.40GHz	7411	324	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	406	NA	NA
Intel Core i5-4670T @ 2.30GHz	6272	419	28.51	\$220.00
Intel Core i5-4690 @ 3.50GHz	7598	312	22.40	\$339.18
Intel Core i5-4690K @ 3.50GHz	7758	299	29.96	\$259.00
Intel Core i5-4690S @ 3.20GHz	7360	328	11.82	\$623.00
Intel Core i5-4690T @ 2.50GHz	6410	410	NA	NA
Intel Core i5-5200U @ 2.20GHz	3503	851	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 i5-5250U @ 1.60GHz	3607	829	8.16	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4375	672	NA	NA
Intel Core i5-5287U @ 2.90GHz	4710	609	NA	NA
Intel Core i5-5300U @ 2.30GHz	3753	796	7.29	\$515.00*
Intel Core i5-5350U @ 1.80GHz	2493	1151	NA	NA
Intel Core i5-5575R @ 2.80GHz	7278	332	NA	NA
Intel Core i5-5675C @ 3.10GHz	8107	276	27.96	\$289.99
Intel Core i5-5675R @ 3.10GHz	7687	306	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4195	710	NA	NA
Intel Core i5-6200U @ 2.30GHz	3982	743	NA	NA
Intel Core i5-6260U @ 1.80GHz	4375	673	8.43	\$518.99*
Intel Core i5-6267U @ 2.90GHz	5012	565	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	6019	439	NA	NA
Intel Core i5-6300U @ 2.40GHz	4370	674	NA	NA
Intel Core i5-6360U @ 2.00GHz	5038	560	NA	NA
Intel Core i5-6400 @ 2.70GHz	6714	374	36.30	\$184.99
Intel Core i5-6400T @ 2.20GHz	5552	491	34.92	\$159.00
Intel Core i5-6402P @ 2.80GHz	7744	304	40.76	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	464	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6675	378	NA	NA
Intel Core i5-6500 @ 3.20GHz	7216	337	34.31	\$210.35
Intel Core i5-6500T @ 2.50GHz	6187	424	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6437	405	NA	NA
Intel Core i5-6600 @ 3.30GHz	7833	293	34.06	\$229.99
Intel Core i5-6600K @ 3.50GHz	8001	284	33.34	\$239.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6600T @ 2.70GHz	7259	333	15.37	\$472.40*
Intel Core i5-7200U @ 2.50GHz	4710	610	NA	NA
Intel Core i5-7260U @ 2.20GHz	5739	471	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6717	373	NA	NA
Intel Core i5-7300U @ 2.60GHz	5069	555	NA	NA
Intel Core i5-7400 @ 3.00GHz	7447	323	39.20	\$189.99
Intel Core i5-7400T @ 2.40GHz	6472	399	38.30	\$169.00
Intel Core i5-7440HQ @ 2.80GHz	7749	301	NA	NA
Intel Core i5-7500 @ 3.40GHz	7960	287	40.82	\$195.00
Intel Core i5-7500T @ 2.70GHz	7006	355	33.37	\$209.95
Intel Core i5-7600 @ 3.50GHz	8920	231	38.80	\$229.93
Intel Core i5-7600K @ 3.80GHz	9304	205	38.77	\$239.99
Intel Core i5-7600T @ 2.80GHz	8455	260	34.15	\$247.61
Intel Core i5-24050S @ 2.50GHz	4928	577	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3965	748	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1341	NA	NA
Intel Core i7-610E @ 2.53GHz	2544	1131	NA	NA
Intel Core i7-620LM @ 2.00GHz	1967	1342	NA	NA
Intel Core i7-620M @ 2.67GHz	2751	1073	25.01	\$110.01
Intel Core i7-620UM @ 1.07GHz	1323	1648	NA	NA
Intel Core i7-640LM @ 2.13GHz	2238	1244	NA	NA
Intel Core i7-640M @ 2.80GHz	2868	1038	18.35	\$156.3
Intel Core i7-640UM @ 1.20GHz	1688	1478	NA	NA
Intel Core i7-660UM @ 1.33GHz	1900	1372	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 i7-680UM @ 1.47GHz	1686	1481	NA	NA
Intel Core i7-720QM @ 1.60GHz	3034	984	8.29	\$365.95
Intel Core i7-740QM @ 1.73GHz	3210	933	20.07	\$159.95
Intel Core i7-820QM @ 1.73GHz	3243	922	23.34	\$138.99*
Intel Core i7-840QM @ 1.87GHz	3424	875	9.51	\$359.95*
Intel Core i7-860 @ 2.80GHz	5059	558	16.37	\$309.00
Intel Core i7-860S @ 2.53GHz	4776	602	11.32	\$422.01
Intel Core i7-870 @ 2.93GHz	5406	516	29.07	\$185.99
Intel Core i7-870S @ 2.67GHz	4969	573	NA	NA
Intel Core i7-875K @ 2.93GHz	5466	507	16.10	\$339.55
Intel Core i7-880 @ 3.07GHz	5686	477	9.75	\$583.00*
Intel Core i7-920 @ 2.67GHz	4964	574	17.84	\$278.21
Intel Core i7-920XM @ 2.00GHz	3802	785	22.97	\$165.55*
Intel Core i7-930 @ 2.80GHz	5182	542	11.55	\$448.87*
Intel Core i7-940 @ 2.93GHz	5418	513	18.12	\$299.00
Intel Core i7-940XM @ 2.13GHz	3975	745	NA	NA
Intel Core i7-950 @ 3.07GHz	5600	488	19.31	\$289.99
Intel Core i7-960 @ 3.20GHz	5875	456	18.59	\$316.00
Intel Core i7-965 @ 3.20GHz	5892	452	14.41	\$409.00*
Intel Core i7-970 @ 3.20GHz	8450	261	12.76	\$662.21*
Intel Core i7-975 @ 3.33GHz	6179	426	12.72	\$485.87
Intel Core i7-980 @ 3.33GHz	8803	238	7.94	\$1,108.95
Intel Core i7-980X @ 3.33GHz	8893	234	9.27	\$959.00
Intel Core i7-985 @ 3.47GHz	6641	381	NA	NA
Intel Core i7-990X @ 3.47GHz	9164	213	7.00	\$1,309.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-995X @ 3.60GHz	9791	167	NA	NA
Intel Core i7-2600 @ 3.40GHz	8224	270	31.84	\$258.30
Intel Core i7-2600K @ 3.40GHz	8483	257	29.36	\$289.00
Intel Core i7-2600S @ 2.80GHz	7079	348	30.78	\$230.00
Intel Core i7-2610UE @ 1.50GHz	2481	1153	NA	NA
Intel Core i7-2617M @ 1.50GHz	2794	1056	NA	NA
Intel Core i7-2620M @ 2.70GHz	3821	777	23.77	\$160.78
Intel Core i7-2630QM @ 2.00GHz	5547	492	30.00	\$184.91*
Intel Core i7-2630UM @ 1.60GHz	3204	937	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5494	499	NA	NA
Intel Core i7-2637M @ 1.70GHz	2908	1021	NA	NA
Intel Core i7-2640M @ 2.80GHz	3933	755	19.59	\$200.78
Intel Core i7-2655LE @ 2.20GHz	3057	978	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5927	450	33.88	\$174.95
Intel Core i7-2675QM @ 2.20GHz	5537	493	NA	NA
Intel Core i7-2677M @ 1.80GHz	2841	1042	NA	NA
Intel Core i7-2700K @ 3.50GHz	8769	240	29.33	\$299.00
Intel Core i7-2710QE @ 2.10GHz	5680	478	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	532	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6108	433	35.94	\$169.97
Intel Core i7-2760QM @ 2.40GHz	6631	386	14.19	\$467.00
Intel Core i7-2820QM @ 2.30GHz	6637	383	15.09	\$439.95
Intel Core i7-2840QM @ 2.40GHz	6766	371	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7043	352	11.74	\$599.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2920XM @ 2.50GHz	7089	346	11.64	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7219	336	12.29	\$587.19*
Intel Core i7-3517U @ 1.90GHz	3595	833	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3259	917	NA	NA
Intel Core i7-3520M @ 2.90GHz	4517	649	NA	NA
Intel Core i7-3537U @ 2.00GHz	3843	771	NA	NA
Intel Core i7-3540M @ 3.00GHz	4673	616	13.41	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4130	718	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6472	400	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7463	322	18.66	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6340	416	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6822	367	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	343	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7380	325	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7594	313	26.77	\$283.69*
Intel Core i7-3632QM @ 2.20GHz	6931	361	19.31	\$359.00*
Intel Core i7-3635QM @ 2.40GHz	6638	382	NA	NA
Intel Core i7-3667U @ 2.00GHz	3949	749	NA	NA
Intel Core i7-3687U @ 2.10GHz	4245	695	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	927	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8150	273	21.64	\$376.67
Intel Core i7-3740QM @ 2.70GHz	8329	265	14.65	\$568.57*
Intel Core i7-3770 @ 3.40GHz	9313	203	28.66	\$324.94
Intel Core i7-3770K @ 3.50GHz	9548	183	21.27	\$449.00
Intel Core i7-3770S @ 3.10GHz	8875	235	27.31	\$325.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770T @ 2.50GHz	8196	271	24.84	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8993	227	22.49	\$399.90
Intel Core i7-3820QM @ 2.70GHz	8498	256	17.42	\$487.99
Intel Core i7-3840QM @ 2.80GHz	8841	237	16.06	\$550.45*
Intel Core i7-3920XM @ 2.90GHz	9224	211	8.42	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12028	100	19.70	\$610.75
Intel Core i7-3940XM @ 3.00GHz	9331	200	17.31	\$539.00
Intel Core i7-3960X @ 3.30GHz	12688	91	14.74	\$860.75
Intel Core i7-3970X @ 3.50GHz	12643	92	21.31	\$593.39
Intel Core i7-4500U @ 1.80GHz	3786	790	NA	NA
Intel Core i7-4510U @ 2.00GHz	3929	756	NA	NA
Intel Core i7-4550U @ 1.50GHz	3852	770	NA	NA
Intel Core i7-4558U @ 2.80GHz	4336	681	NA	NA
Intel Core i7-4560U @ 1.60GHz	4329	682	NA	NA
Intel Core i7-4578U @ 3.00GHz	4624	627	NA	NA
Intel Core i7-4600M @ 2.90GHz	4814	598	NA	NA
Intel Core i7-4600U @ 2.10GHz	4107	722	NA	NA
Intel Core i7-4610M @ 3.00GHz	4980	572	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	801	NA	NA
Intel Core i7-4650U @ 1.70GHz	4016	735	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7229	334	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7760	298	20.26	\$383.00
Intel Core i7-4700MQ @ 2.40GHz	7715	305	26.79	\$287.90
Intel Core i7-4702HQ @ 2.20GHz	7531	316	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 i7-4702MQ @ 2.20GHz	7132	344	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7814	294	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7990	285	29.42	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	7494	321	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7178	339	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8030	281	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	280	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8274	267	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	8340	264	NA	NA
Intel Core i7-4765T @ 2.00GHz	7300	331	14.34	\$508.95*
Intel Core i7-4770 @ 3.40GHz	9797	166	21.19	\$462.45
Intel Core i7-4770HQ @ 2.20GHz	8935	230	NA	NA
Intel Core i7-4770K @ 3.50GHz	10114	146	25.35	\$399.00
Intel Core i7-4770R @ 3.20GHz	9826	165	NA	NA
Intel Core i7-4770S @ 3.10GHz	9325	201	28.36	\$328.83
Intel Core i7-4770T @ 2.50GHz	8675	246	14.22	\$609.95*
Intel Core i7-4770TE @ 2.30GHz	7065	349	NA	NA
Intel Core i7-4771 @ 3.50GHz	9870	161	21.93	\$450.00*
Intel Core i7-4785T @ 2.20GHz	7571	314	NA	NA
Intel Core i7-4790 @ 3.60GHz	10001	154	31.16	\$321.00
Intel Core i7-4790K @ 4.00GHz	11197	111	27.51	\$407.00
Intel Core i7-4790S @ 3.20GHz	9594	181	15.01	\$639.23
Intel Core i7-4790T @ 2.70GHz	9062	223	25.24	\$359.00*
Intel Core i7-4800MQ @ 2.70GHz	8511	255	16.69	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8650	249	20.36	\$424.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4820K @ 3.70GHz	9743	171	24.42	\$399.00
Intel Core i7-4850HQ @ 2.30GHz	9062	222	20.88	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7933	289	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9297	207	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9345	198	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9087	219	14.92	\$609.29*
Intel Core i7-4910MQ @ 2.90GHz	9421	193	18.85	\$499.95*
Intel Core i7-4930K @ 3.40GHz	13065	85	19.70	\$663.35
Intel Core i7-4930MX @ 3.00GHz	9521	185	8.69	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9901	160	9.81	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9770	168	15.68	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13866	68	5.14	\$2,700.00
Intel Core i7-4980HQ @ 2.80GHz	10012	153	NA	NA
Intel Core i7-5500U @ 2.40GHz	4003	740	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	694	NA	NA
Intel Core i7-5557U @ 3.10GHz	4929	576	6.99	\$705.00
Intel Core i7-5600U @ 2.60GHz	4299	688	NA	NA
Intel Core i7-5650U @ 2.20GHz	4190	712	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	272	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	268	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8400	262	NA	NA
Intel Core i7-5775C @ 3.30GHz	11037	117	28.81	\$383.00
Intel Core i7-5775R @ 3.30GHz	10851	123	NA	NA
Intel Core i7-5820K @ 3.30GHz	12994	87	31.70	\$409.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5850HQ @ 2.70GHz	9459	189	NA	NA
Intel Core i7-5930K @ 3.50GHz	13641	75	22.25	\$613.17
Intel Core i7-5950HQ @ 2.90GHz	10888	121	NA	NA
Intel Core i7-5960X @ 3.00GHz	15969	47	15.81	\$1,009.95
Intel Core i7-6498DU @ 2.50GHz	4577	634	NA	NA
Intel Core i7-6500U @ 2.50GHz	4422	660	NA	NA
Intel Core i7-6560U @ 2.20GHz	4830	596	NA	NA
Intel Core i7-6567U @ 3.30GHz	5611	487	NA	NA
Intel Core i7-6600U @ 2.60GHz	4811	599	NA	NA
Intel Core i7-6650U @ 2.20GHz	4916	580	NA	NA
Intel Core i7-6700 @ 3.40GHz	10038	152	35.85	\$279.99
Intel Core i7-6700HQ @ 2.60GHz	8136	274	5.39	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	11112	115	32.69	\$339.99
Intel Core i7-6700T @ 2.80GHz	9052	224	25.21	\$359.11
Intel Core i7-6700TE @ 2.40GHz	10514	128	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9685	177	9.67	\$1,001.88*
Intel Core i7-6800K @ 3.40GHz	13608	77	34.76	\$391.55
Intel Core i7-6820EQ @ 2.80GHz	9117	214	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9081	220	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8796	239	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	6489	396	NA	NA
Intel Core i7-6850K @ 3.60GHz	14380	59	24.41	\$589.20
Intel Core i7-6900K @ 3.20GHz	18030	23	18.12	\$994.99
Intel Core i7-6920HQ @ 2.90GHz	9687	176	NA	NA
Intel Core i7-6950X @ 3.00GHz	20020	15	12.69	\$1,578.29
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7500U @ 2.70GHz	5254	533	NA	NA
Intel Core i7-7560U @ 2.40GHz	5958	446	NA	NA
Intel Core i7-7567U @ 3.50GHz	6681	376	NA	NA
Intel Core i7-7600U @ 2.80GHz	5517	494	NA	NA
Intel Core i7-7700 @ 3.60GHz	10773	124	35.91	\$299.99
Intel Core i7-7700HQ @ 2.80GHz	8992	228	NA	NA
Intel Core i7-7700K @ 4.20GHz	12196	99	37.31	\$326.89
Intel Core i7-7700T @ 2.90GHz	9301	206	29.66	\$313.59
Intel Core i7-7820HK @ 2.90GHz	10311	136	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9235	210	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	10876	122	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3056	979	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3605	830	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3289	904	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3228	925	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3547	840	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2722	1080	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1276	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2805	1053	9.99	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2763	1068	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2537	1132	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3029	987	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3052	980	10.86	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	395	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)
Intel Core Solo T1350 @ 1.86GHz	402	2210	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2137	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2374	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2363	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2291	NA	NA
Intel E3000 @ 3.40GHz	2767	1065	NA	NA
Intel Pentium 4 1.40GHz	164	2479	NA	NA
Intel Pentium 4 1.50GHz	131	2495	NA	NA
Intel Pentium 4 1.60GHz	129	2497	NA	NA
Intel Pentium 4 1.70GHz	133	2494	NA	NA
Intel Pentium 4 1.80GHz	160	2482	NA	NA
Intel Pentium 4 1.90GHz	159	2483	NA	NA
Intel Pentium 4 2.00GHz	188	2462	NA	NA
Intel Pentium 4 2.20GHz	210	2444	NA	NA
Intel Pentium 4 2.26GHz	222	2433	NA	NA
Intel Pentium 4 2.40GHz	229	2427	NA	NA
Intel Pentium 4 2.50GHz	245	2411	NA	NA
Intel Pentium 4 2.53GHz	248	2409	NA	NA
Intel Pentium 4 2.60GHz	289	2348	NA	NA
Intel Pentium 4 2.66GHz	255	2398	NA	NA
Intel Pentium 4 2.80GHz	323	2295	NA	NA
Intel Pentium 4 2.93GHz	303	2327	NA	NA
Intel Pentium 4 3.00GHz	354	2270	NA	NA
Intel Pentium 4 3.06GHz	347	2275	NA	NA
Intel Pentium 4 3.20GHz	376	2240	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.40GHz	398	2218	NA	NA
Intel Pentium 4 3.46GHz	487	2119	NA	NA
Intel Pentium 4 3.60GHz	491	2115	NA	NA
Intel Pentium 4 3.73GHz	486	2121	NA	NA
Intel Pentium 4 3.80GHz	488	2118	NA	NA
Intel Pentium 4 4.00GHz	184	2467	NA	NA
Intel Pentium 4 1300MHz	119	2500	NA	NA
Intel Pentium 4 1400MHz	127	2498	NA	NA
Intel Pentium 4 1500MHz	125	2499	NA	NA
Intel Pentium 4 1600MHz	193	2459	0.30	\$647.45*
Intel Pentium 4 1700MHz	154	2486	NA	NA
Intel Pentium 4 1800MHz	162	2481	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2489	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2455	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2473	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2447	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2474	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2446	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2451	NA	NA
Intel Pentium 5 2.66GHz	705	1997	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1778	8.18	\$134.
Intel Pentium 967 @ 1.30GHz	1161	1744	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1753	NA	NA
Intel Pentium 987 @ 1.50GHz	1223	1710	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 997 @ 1.60GHz	1457	1585	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	1075	NA	NA
Intel Pentium 2020M @ 2.40GHz	2297	1216	17.15	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2412	1174	18.00	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1650	1501	12.32	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1834	1407	13.69	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1087	1784	8.12	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2300	1212	NA	NA
Intel Pentium 3556U @ 1.70GHz	1706	1463	NA	NA
Intel Pentium 3558U @ 1.70GHz	1706	1462	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1239	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1266	1687	NA	NA
Intel Pentium 3805U @ 1.90GHz	1987	1336	NA	NA
Intel Pentium 3825U @ 1.90GHz	2594	1117	NA	NA
Intel Pentium 4405U @ 2.10GHz	2982	1001	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2046	1312	NA	NA
Intel Pentium 4415U @ 2.30GHz	3331	897	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1518	NA	NA
Intel Pentium B940 @ 2.00GHz	1727	1456	57.70	\$29.94*
Intel Pentium B950 @ 2.10GHz	1722	1457	NA	NA
Intel Pentium B960 @ 2.20GHz	1862	1393	38.02	\$48.99*
Intel Pentium B970 @ 2.30GHz	1962	1343	38.49	\$50.99*
Intel Pentium B980 @ 2.40GHz	2061	1307	29.48	\$69.95*
Intel Pentium D 805 @ 2.66GHz	532	2083	NA	NA
Intel Pentium D 830 @ 3.00GHz	645	2023	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 915 @ 2.80GHz	585	2053	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	1994	NA	NA
Intel Pentium D 950 @ 3.40GHz	740	1977	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1945	NA	NA
Intel Pentium E2140 @ 1.60GHz	870	1920	5.92	\$147.01
Intel Pentium E2160 @ 1.80GHz	998	1839	24.95	\$40.00
Intel Pentium E2180 @ 2.00GHz	1087	1785	8.37	\$129.95
Intel Pentium E2200 @ 2.20GHz	1203	1721	8.78	\$137.05*
Intel Pentium E2210 @ 2.20GHz	1174	1734	NA	NA
Intel Pentium E2220 @ 2.40GHz	1337	1641	10.13	\$132.01
Intel Pentium E5200 @ 2.50GHz	1489	1569	15.05	\$99.00
Intel Pentium E5300 @ 2.60GHz	1547	1547	24.13	\$64.15*
Intel Pentium E5400 @ 2.70GHz	1598	1527	29.07	\$55.00
Intel Pentium E5500 @ 2.80GHz	1635	1507	15.00	\$109.02*
Intel Pentium E5700 @ 3.00GHz	1744	1446	23.26	\$74.99*
Intel Pentium E5800 @ 3.20GHz	1909	1365	43.40	\$44.00
Intel Pentium E6300 @ 2.80GHz	1702	1467	42.56	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1757	1439	11.13	\$157.95
Intel Pentium E6600 @ 3.06GHz	1886	1381	117.88	\$16.00*
Intel Pentium E6700 @ 3.20GHz	1946	1350	24.33	\$79.99
Intel Pentium E6800 @ 3.33GHz	2036	1318	2.45	\$831.00
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1905	1.19	\$759.00
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1857	NA	NA
Intel Pentium G620 @ 2.60GHz	2302	1211	38.38	\$59.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G620T @ 2.20GHz	2052	1310	25.66	\$79.99*
Intel Pentium G630 @ 2.70GHz	2371	1190	18.90	\$125.47*
Intel Pentium G630T @ 2.30GHz	2113	1288	26.43	\$79.99*
Intel Pentium G640 @ 2.80GHz	2526	1139	14.15	\$178.59*
Intel Pentium G640T @ 2.40GHz	1939	1356	NA	NA
Intel Pentium G645 @ 2.90GHz	2598	1116	32.48	\$80.00*
Intel Pentium G645T @ 2.50GHz	2349	1196	NA	NA
Intel Pentium G840 @ 2.80GHz	2577	1125	42.96	\$59.99*
Intel Pentium G850 @ 2.90GHz	2663	1094	26.64	\$100.00
Intel Pentium G860 @ 3.00GHz	2757	1069	36.77	\$74.99
Intel Pentium G870 @ 3.10GHz	2881	1033	29.71	\$97.00
Intel Pentium G2010 @ 2.80GHz	2617	1106	5.62	\$465.64*
Intel Pentium G2020 @ 2.90GHz	2773	1063	46.27	\$59.95*
Intel Pentium G2020T @ 2.50GHz	2459	1158	38.42	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2891	1032	38.55	\$75.00*
Intel Pentium G2030T @ 2.60GHz	2442	1165	38.16	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2802	1054	NA	NA
Intel Pentium G2120 @ 3.10GHz	3075	970	34.94	\$88.02
Intel Pentium G2130 @ 3.20GHz	3212	931	37.80	\$84.99
Intel Pentium G2140 @ 3.30GHz	3395	883	41.37	\$82.08
Intel Pentium G3220 @ 3.00GHz	3155	952	52.25	\$60.38
Intel Pentium G3220T @ 2.60GHz	2611	1111	65.31	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3211	932	19.23	\$167.00
Intel Pentium G3240T @ 2.70GHz	2936	1018	NA	NA
Intel Pentium G3250 @ 3.20GHz	3259	918	51.04	\$63.86
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3250T @ 2.80GHz	2995	998	NA	NA
Intel Pentium G3258 @ 3.20GHz	3924	757	49.69	\$78.99
Intel Pentium G3260 @ 3.30GHz	3397	881	53.10	\$63.99
Intel Pentium G3260T @ 2.90GHz	2900	1026	41.46	\$69.95
Intel Pentium G3320TE @ 2.30GHz	2389	1181	NA	NA
Intel Pentium G3420 @ 3.20GHz	3422	876	13.58	\$252.00*
Intel Pentium G3420T @ 2.70GHz	3008	990	NA	NA
Intel Pentium G3430 @ 3.30GHz	3479	860	29.95	\$116.15*
Intel Pentium G3440 @ 3.30GHz	3381	886	35.61	\$94.97
Intel Pentium G3440T @ 2.80GHz	3101	964	NA	NA
Intel Pentium G3450 @ 3.40GHz	3731	804	21.26	\$175.48*
Intel Pentium G3450T @ 2.90GHz	2967	1005	NA	NA
Intel Pentium G3460 @ 3.50GHz	3587	835	36.46	\$98.39
Intel Pentium G3470 @ 3.60GHz	3702	809	35.50	\$104.29*
Intel Pentium G4400 @ 3.30GHz	3601	831	66.82	\$53.89
Intel Pentium G4400T @ 2.90GHz	3255	920	NA	NA
Intel Pentium G4500 @ 3.50GHz	3979	744	54.18	\$73.44
Intel Pentium G4500T @ 3.00GHz	3490	855	NA	NA
Intel Pentium G4520 @ 3.60GHz	4196	709	46.00	\$91.22
Intel Pentium G4560 @ 3.50GHz	5005	567	62.57	\$79.99
Intel Pentium G4560T @ 2.90GHz	4186	713	NA	NA
Intel Pentium G4600 @ 3.60GHz	5438	509	60.72	\$89.57
Intel Pentium G4600T @ 3.00GHz	4456	656	NA	NA
Intel Pentium G4620 @ 3.70GHz	5394	518	58.01	\$92.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G6950 @ 2.80GHz	1862	1392	31.05	\$59.99
Intel Pentium G6951 @ 2.80GHz	2311	1207	24.59	\$94.00
Intel Pentium G6960 @ 2.93GHz	2112	1289	NA	NA
Intel Pentium III 933S @ 933MHz	238	2419	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2359	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2371	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2316	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2337	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2331	NA	NA
Intel Pentium III Mobile 750MHz	103	2503	NA	NA
Intel Pentium III Mobile 800MHz	182	2471	NA	NA
Intel Pentium III Mobile 866MHz	152	2487	NA	NA
Intel Pentium III Mobile 933MHz	218	2436	8.58	\$25.51*
Intel Pentium III Mobile 1000MHz	245	2410	NA	NA
Intel Pentium III Mobile 1066MHz	268	2383	NA	NA
Intel Pentium III Mobile 1133MHz	251	2404	NA	NA
Intel Pentium III Mobile 1200MHz	262	2391	NA	NA
Intel Pentium J2850 @ 2.41GHz	1817	1411	NA	NA
Intel Pentium J2900 @ 2.41GHz	1979	1338	NA	NA
Intel Pentium J3710 @ 1.60GHz	2001	1331	NA	NA
Intel Pentium J4205 @ 1.50GHz	2393	1180	NA	NA
Intel Pentium M 1.10GHz	282	2362	NA	NA
Intel Pentium M 1.20GHz	298	2335	NA	NA
Intel Pentium M 1.30GHz	301	2330	NA	NA
Intel Pentium M 1.40GHz	358	2264	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.50GHz	367	2254	NA	NA
Intel Pentium M 1.60GHz	367	2252	NA	NA
Intel Pentium M 1.70GHz	411	2195	NA	NA
Intel Pentium M 1.73GHz	416	2189	NA	NA
Intel Pentium M 1.80GHz	406	2203	NA	NA
Intel Pentium M 1.86GHz	439	2169	NA	NA
Intel Pentium M 2.00GHz	465	2139	NA	NA
Intel Pentium M 2.10GHz	521	2090	NA	NA
Intel Pentium M 2.13GHz	508	2102	NA	NA
Intel Pentium M 2.26GHz	509	2101	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2127	NA	NA
Intel Pentium M 900MHz	220	2434	NA	NA
Intel Pentium M 1000MHz	233	2424	NA	NA
Intel Pentium M 1100MHz	259	2394	NA	NA
Intel Pentium M 1200MHz	237	2420	NA	NA
Intel Pentium M 1300MHz	303	2324	NA	NA
Intel Pentium M 1400MHz	321	2299	NA	NA
Intel Pentium M 1500MHz	355	2268	NA	NA
Intel Pentium M 1600MHz	339	2284	NA	NA
Intel Pentium M 1700MHz	376	2241	NA	NA
Intel Pentium N3510 @ 1.99GHz	1549	1545	NA	NA
Intel Pentium N3520 @ 2.16GHz	1807	1415	NA	NA
Intel Pentium N3530 @ 2.16GHz	1894	1373	NA	NA
Intel Pentium N3540 @ 2.16GHz	1948	1349	7.77	\$250.87

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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 N3700 @ 1.60GHz	1865	1390	7.94	\$234.99*
Intel Pentium N3710 @ 1.60GHz	1887	1377	NA	NA
Intel Pentium N4200 @ 1.10GHz	2060	1308	NA	NA
Intel Pentium P6000 @ 1.87GHz	1246	1697	NA	NA
Intel Pentium P6100 @ 2.00GHz	1328	1646	110.72	\$12.00*
Intel Pentium P6200 @ 2.13GHz	1346	1636	22.44	\$59.99*
Intel Pentium P6300 @ 2.27GHz	1384	1614	NA	NA
Intel Pentium SU2700 @ 1.30GHz	407	2199	NA	NA
Intel Pentium SU4100 @ 1.30GHz	870	1919	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1931	NA	NA
Intel Pentium T2060 @ 1.60GHz	675	2011	NA	NA
Intel Pentium T2080 @ 1.73GHz	712	1991	4.45	\$159.95*
Intel Pentium T2130 @ 1.86GHz	710	1995	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	1984	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1941	NA	NA
Intel Pentium T2370 @ 1.73GHz	842	1932	NA	NA
Intel Pentium T2390 @ 1.86GHz	941	1881	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1848	NA	NA
Intel Pentium T3200 @ 2.00GHz	1032	1813	86.01	\$12.00*
Intel Pentium T3400 @ 2.16GHz	1112	1768	79.47	\$14.00
Intel Pentium T4200 @ 2.00GHz	1148	1752	95.70	\$12.00
Intel Pentium T4300 @ 2.10GHz	1244	1699	NA	NA
Intel Pentium T4400 @ 2.20GHz	1282	1675	NA	NA
Intel Pentium T4500 @ 2.30GHz	1339	1640	NA	NA
Intel Pentium U5400 @ 1.20GHz	838	1939	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium U5600 @ 1.33GHz	977	1851	NA	NA
Intel T1200 @ 1.50GHz	435	2174	NA	NA
Intel T1400 @ 1.73GHz	917	1896	NA	NA
Intel T1500 @ 1.86GHz	965	1862	NA	NA
Intel T2050 @ 2.00GHz	959	1872	NA	NA
Intel Xeon 2.00GHz	233	2423	NA	NA
Intel XEON 2.20GHz	252	2402	NA	NA
Intel Xeon 2.40GHz	276	2375	30.35	\$9.10*
Intel Xeon 2.66GHz	435	2173	NA	NA
Intel Xeon 2.80GHz	400	2216	NA	NA
Intel Xeon 3.00GHz	391	2227	NA	NA
Intel Xeon 3.06GHz	491	2112	NA	NA
Intel Xeon 3.20GHz	461	2145	NA	NA
Intel Xeon 3.40GHz	478	2130	NA	NA
Intel Xeon 3.60GHz	500	2108	0.59	\$851.00*
Intel Xeon 3.73GHz	1041	1807	NA	NA
Intel Xeon 3.80GHz	604	2045	0.71	\$851.00*
Intel Xeon 1500MHz	193	2458	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1676	51.16	\$25.04
Intel Xeon 3050 @ 2.13GHz	1311	1652	8.30	\$157.95
Intel Xeon 3060 @ 2.40GHz	1518	1560	52.94	\$28.6
Intel Xeon 3065 @ 2.33GHz	1504	1564	9.53	\$157.9
Intel Xeon 3070 @ 2.66GHz	1762	1438	4.31	\$408.9
Intel Xeon 3075 @ 2.66GHz	1840	1403	5.26	\$349.95

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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 3085 @ 3.00GHz	1801	1421	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1796	40.01	\$26.99
Intel Xeon 5120 @ 1.86GHz	1249	1695	19.99	\$62.50
Intel Xeon 5130 @ 2.00GHz	1379	1618	68.99	\$19.99
Intel Xeon 5133 @ 2.20GHz	1598	1526	NA	NA
Intel Xeon 5140 @ 2.33GHz	1639	1504	109.37	\$14.99
Intel Xeon 5148 @ 2.33GHz	1590	1530	45.46	\$35.00
Intel Xeon 5150 @ 2.66GHz	1741	1447	37.87	\$45.99
Intel Xeon 5160 @ 3.00GHz	1973	1340	140.94	\$14.00
Intel Xeon D-1518 @ 2.20GHz	4700	612	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	412	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	358	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	250	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	127	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	108	NA	NA
Intel Xeon D-1567 @ 2.10GHz	15028	53	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	79	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6065	435	29.30	\$206.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6596	389	29.99	\$219.99
Intel Xeon E3-1220 v3 @ 3.10GHz	6926	362	30.65	\$226.00
Intel Xeon E3-1220 v5 @ 3.00GHz	7637	309	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	839	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	818	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1290	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5954	447	45.81	\$129.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 V2 @ 3.20GHz	6807	369	27.23	\$249.99
Intel Xeon E3-1225 v3 @ 3.20GHz	7109	345	18.53	\$383.62
Intel Xeon E3-1225 v5 @ 3.30GHz	7745	303	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7534	315	32.46	\$232.10
Intel Xeon E3-1230 @ 3.20GHz	7943	288	30.55	\$259.99
Intel Xeon E3-1230 V2 @ 3.30GHz	8847	236	28.36	\$312.01
Intel Xeon E3-1230 v3 @ 3.30GHz	9309	204	32.21	\$289.00
Intel Xeon E3-1230 v5 @ 3.40GHz	9707	174	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	338	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9635	178	40.10	\$240.30
Intel Xeon E3-1235 @ 3.20GHz	7685	307	26.78	\$287.00
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	415	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	8001	283	38.28	\$209.00
Intel Xeon E3-1240 V2 @ 3.40GHz	9207	212	17.63	\$522.20
Intel Xeon E3-1240 v3 @ 3.40GHz	9704	175	45.48	\$213.36*
Intel Xeon E3-1240 v5 @ 3.50GHz	10375	132	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7508	318	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10040	151	35.87	\$279.90
Intel Xeon E3-1245 @ 3.30GHz	8060	279	26.23	\$307.31
Intel Xeon E3-1245 V2 @ 3.40GHz	9092	217	19.68	\$461.92*
Intel Xeon E3-1245 v3 @ 3.40GHz	9571	182	29.91	\$319.99
Intel Xeon E3-1245 v5 @ 3.50GHz	10337	133	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	9990	155	34.45	\$289.99
Intel Xeon E3-1260L @ 2.40GHz	6534	394	26.14	\$249.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	148	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6054	436	6.59	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	302	54.39	\$142.42*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	244	23.66	\$367.29
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	291	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	269	22.76	\$361.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9469	188	49.32	\$192.00
Intel Xeon E3-1270 v3 @ 3.50GHz	9831	164	26.57	\$369.99
Intel Xeon E3-1270 v5 @ 3.60GHz	10186	144	29.11	\$349.94
Intel Xeon E3-1270 v6 @ 3.80GHz	11433	106	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	10058	150	29.15	\$345.00
Intel Xeon E3-1275 @ 3.40GHz	8348	263	23.79	\$350.99
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	199	16.21	\$575.73*
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	162	18.58	\$530.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10328	135	NA	NA
Intel Xeon E3-1275 v6 @ 3.80GHz	11512	105	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8571	253	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	139	28.87	\$354.99
Intel Xeon E3-1280 @ 3.50GHz	8473	258	7.78	\$1,089.13
Intel Xeon E3-1280 V2 @ 3.60GHz	9746	170	15.11	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9755	169	12.19	\$800.49*
Intel Xeon E3-1280 v5 @ 3.70GHz	10644	125	NA	NA
Intel Xeon E3-1280 v6 @ 3.90GHz	11104	116	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10178	145	11.13	\$914.52*
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	138	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	157	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	109	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	197	11.19	\$839.00*
Intel Xeon E3-1290 @ 3.60GHz	8704	242	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	163	11.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	347	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8904	233	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	9741	172	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	129	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9263	208	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	11203	110	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10613	126	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10988	119	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	9403	196	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	330	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	368	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5481	501	33.22	\$164.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	6011	440	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	5375	520	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5785	462	50.80	\$113.89
Intel Xeon E5-1607 v2 @ 3.00GHz	6005	441	19.19	\$313.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6897	363	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7362	327	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9090	218	29.04	\$312.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1620 v2 @ 3.70GHz	9495	186	28.69	\$330.97
Intel Xeon E5-1620 v3 @ 3.50GHz	9740	173	32.47	\$299.99
Intel Xeon E5-1620 v4 @ 3.50GHz	10064	149	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10239	140	24.64	\$415.49
Intel Xeon E5-1630 v4 @ 3.70GHz	10215	142	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11800	103	67.43	\$175.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12636	93	13.78	\$916.99*
Intel Xeon E5-1650 v3 @ 3.50GHz	13552	78	20.52	\$660.36
Intel Xeon E5-1650 v4 @ 3.60GHz	14277	61	NA	NA
Intel Xeon E5-1660 @ 3.30GHz	12515	94	32.51	\$385.00
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	74	7.59	\$1,808.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	60	12.42	\$1,149.37
Intel Xeon E5-1660 v4 @ 3.20GHz	16334	40	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	17201	28	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	32	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	16684	30	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18367	22	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	856	15.17	\$230.00
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1422	8.06	\$222.84*
Intel Xeon E5-2407 @ 2.20GHz	3795	789	11.33	\$335.02
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	615	9.82	\$476.31*
Intel Xeon E5-2418L @ 2.00GHz	5202	538	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	341	18.31	\$390.00
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	252	17.91	\$479.90
Intel Xeon E5-2430 @ 2.20GHz	6878	364	12.75	\$539.29
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	251	19.93	\$432.00
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	387	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	202	23.30	\$400.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	192	23.56	\$400.00
Intel Xeon E5-2450 @ 2.10GHz	10186	143	132.30	\$77.00
Intel Xeon E5-2470 @ 2.30GHz	11149	114	7.53	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3518	849	16.83	\$209.00
Intel Xeon E5-2603 v2 @ 1.80GHz	3739	800	15.58	\$240.02
Intel Xeon E5-2603 v3 @ 1.60GHz	5101	552	23.19	\$219.98
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	534	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4576	635	32.09	\$142.61
Intel Xeon E5-2609 v2 @ 2.50GHz	5013	564	12.38	\$405.01
Intel Xeon E5-2609 v3 @ 1.90GHz	5949	448	20.52	\$290.00
Intel Xeon E5-2609 v4 @ 1.70GHz	6983	357	NA	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	95	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7971	286	221.44	\$36.00
Intel Xeon E5-2620 v2 @ 2.10GHz	8693	243	20.20	\$430.37
Intel Xeon E5-2620 v3 @ 2.40GHz	9986	156	24.97	\$400.00
Intel Xeon E5-2620 v4 @ 2.10GHz	11358	107	NA	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	216	16.05	\$566.84*
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	278	14.68	\$549.00
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	195	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	96	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	86	9.56	\$1,364.00

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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 E5-2629 v3 @ 2.40GHz	10984	120	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8906	232	37.11	\$240.00
Intel Xeon E5-2630 v2 @ 2.60GHz	10453	130	41.81	\$250.00
Intel Xeon E5-2630 v3 @ 2.40GHz	12822	90	20.68	\$620.00
Intel Xeon E5-2630 v4 @ 2.20GHz	14103	67	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7868	290	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	297	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	89	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	190	8.67	\$1,089.70*
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	137	7.93	\$1,295.95
Intel Xeon E5-2637 v4 @ 3.50GHz	9982	158	8.94	\$1,115.97
Intel Xeon E5-2640 @ 2.50GHz	9618	179	62.26	\$154.50
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	159	12.24	\$809.95
Intel Xeon E5-2640 v3 @ 2.60GHz	14117	66	14.13	\$999.16
Intel Xeon E5-2640 v4 @ 2.40GHz	14833	56	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	8467	259	38.83	\$218.05
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	104	5.33	\$2,200.00
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	69	5.52	\$2,509.95
Intel Xeon E5-2643 v4 @ 3.40GHz	13411	80	NA	NA
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	97	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10224	141	83.46	\$122.50
Intel Xeon E5-2650 v2 @ 2.60GHz	13117	83	20.18	\$650.00
Intel Xeon E5-2650 v3 @ 2.30GHz	14951	55	15.91	\$940.00
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	46	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	8676	245	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2650L v3 @ 1.80GHz	13131	82	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	112	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	187	6.49	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	65	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	16511	38	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	42	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11161	113	102.40	\$109.00
Intel Xeon E5-2660 v2 @ 2.20GHz	13264	81	15.61	\$850.00
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	43	12.43	\$1,300.00
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	20	NA	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	70	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	11950	102	84.46	\$141.50
Intel Xeon E5-2667 @ 2.90GHz	10380	131	13.47	\$770.68
Intel Xeon E5-2667 v2 @ 3.30GHz	16542	37	10.67	\$1,551.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	44	7.14	\$2,259.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	15916	48	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	12319	98	68.44	\$180.00
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	54	16.15	\$927.41
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	35	10.07	\$1,642.68
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	41	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16904	29	24.15	\$700.
Intel Xeon E5-2673 v4 @ 2.30GHz	21073	11	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15275	52	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	24	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 E5-2678 v3 @ 2.50GHz	16618	33	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	12931	88	53.88	\$240.00
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	39	11.67	\$1,400.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	18761	21	12.43	\$1,510.00
Intel Xeon E5-2680 v4 @ 2.40GHz	19905	16	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	17504	26	8.82	\$1,984.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	64	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	19	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14401	58	17.67	\$815.00
Intel Xeon E5-2687W v2 @ 3.40GHz	16559	34	10.32	\$1,605.00
Intel Xeon E5-2687W v3 @ 3.10GHz	17779	25	7.97	\$2,229.99
Intel Xeon E5-2687W v4 @ 3.00GHz	20130	14	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	13747	73	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	17	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14188	63	35.74	\$397.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	36	6.13	\$2,697.01*
Intel Xeon E5-2690 v3 @ 2.60GHz	19362	18	10.14	\$1,909.00
Intel Xeon E5-2690 v4 @ 2.60GHz	21832	6	10.45	\$2,090.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	45	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15708	49	8.06	\$1,950.00
Intel Xeon E5-2695 v3 @ 2.30GHz	20431	13	8.30	\$2,460.42
Intel Xeon E5-2695 v4 @ 2.10GHz	20582	12	7.78	\$2,644.00
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	31	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22277	4	8.92	\$2,498.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2696 v4 @ 2.20GHz	22197	5	10.04	\$2,210.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	17321	27	7.25	\$2,388.04
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	8	9.37	\$2,305.00
Intel Xeon E5-2697 v4 @ 2.30GHz	21541	9	7.71	\$2,794.30
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	\$3,226.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	3	6.64	\$3,410.00
Intel Xeon E5-2699 v4 @ 2.20GHz	23362	2	13.27	\$1,760.00*
Intel Xeon E5-4603 @ 2.00GHz	5014	563	7.04	\$712.23*
Intel Xeon E5-4620 @ 2.20GHz	8127	275	11.77	\$690.32*
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	62	5.92	\$2,400.00
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	50	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	11960	101	14.97	\$799.00
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	76	NA	NA
Intel Xeon E3110 @ 3.00GHz	2175	1267	13.77	\$157.95
Intel Xeon E3113 @ 3.00GHz	2427	1166	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1242	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1606	28.03	\$50.00
Intel Xeon E5240 @ 3.00GHz	2424	1168	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1228	14.34	\$157.95
Intel Xeon E5320 @ 1.86GHz	2282	1222	14.45	\$157.95
Intel Xeon E5335 @ 2.00GHz	2513	1145	22.34	\$112.50
Intel Xeon E5345 @ 2.33GHz	2958	1009	41.45	\$71.38
Intel Xeon E5405 @ 2.00GHz	2897	1029	78.33	\$36.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5410 @ 2.33GHz	3284	907	15.86	\$207.01
Intel Xeon E5420 @ 2.50GHz	3542	843	24.95	\$142.01
Intel Xeon E5430 @ 2.66GHz	3798	788	27.39	\$138.70*
Intel Xeon E5440 @ 2.83GHz	4011	736	89.16	\$44.99*
Intel Xeon E5450 @ 3.00GHz	4244	697	26.87	\$157.95
Intel Xeon E5462 @ 2.80GHz	3942	753	35.50	\$111.05*
Intel Xeon E5472 @ 3.00GHz	4245	696	26.88	\$157.95
Intel Xeon E5502 @ 1.87GHz	1381	1616	8.75	\$157.95
Intel Xeon E5503 @ 2.00GHz	1357	1630	4.73	\$287.01
Intel Xeon E5504 @ 2.00GHz	2722	1079	45.38	\$60.00
Intel Xeon E5506 @ 2.13GHz	2996	997	74.93	\$39.99
Intel Xeon E5507 @ 2.27GHz	3148	955	6.89	\$456.91
Intel Xeon E5520 @ 2.27GHz	4453	657	142.18	\$31.32
Intel Xeon E5530 @ 2.40GHz	4605	629	13.55	\$339.95*
Intel Xeon E5540 @ 2.53GHz	4857	590	165.22	\$29.40
Intel Xeon E5603 @ 1.60GHz	2362	1193	7.90	\$299.00
Intel Xeon E5606 @ 2.13GHz	3093	966	67.27	\$45.99
Intel Xeon E5607 @ 2.27GHz	3459	866	25.62	\$135.00*
Intel Xeon E5620 @ 2.40GHz	4875	588	139.99	\$34.83
Intel Xeon E5630 @ 2.53GHz	5166	545	70.73	\$73.04
Intel Xeon E5640 @ 2.67GHz	5345	523	108.30	\$49.36
Intel Xeon E5645 @ 2.40GHz	6544	393	120.08	\$54.50
Intel Xeon E5649 @ 2.53GHz	7051	350	155.43	\$45.37
Intel Xeon E7320 @ 2.13GHz	2413	1173	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1226	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L3360 @ 2.83GHz	3820	778	40.26	\$94.90*
Intel Xeon L3426 @ 1.87GHz	3837	772	8.59	\$447.01
Intel Xeon L5238 @ 2.66GHz	1823	1409	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1227	25.24	\$89.99
Intel Xeon L5310 @ 1.60GHz	2274	1224	20.22	\$112.50
Intel Xeon L5320 @ 1.86GHz	2135	1281	30.52	\$69.99*
Intel Xeon L5335 @ 2.00GHz	2756	1070	17.45	\$157.95
Intel Xeon L5408 @ 2.13GHz	2987	1000	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	891	99.98	\$33.50
Intel Xeon L5420 @ 2.50GHz	3503	850	38.94	\$89.99
Intel Xeon L5430 @ 2.66GHz	3818	779	24.17	\$157.95
Intel Xeon L5506 @ 2.13GHz	3715	807	29.73	\$125.00
Intel Xeon L5520 @ 2.27GHz	4387	669	43.87	\$100.00
Intel Xeon L5530 @ 2.40GHz	4351	677	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	661	4.02	\$1,099.96*
Intel Xeon L5638 @ 2.00GHz	5674	480	9.57	\$593.00*
Intel Xeon L5639 @ 2.13GHz	7021	354	NA	NA
Intel Xeon L5640 @ 2.27GHz	6451	402	32.26	\$200.00
Intel Xeon L7455 @ 2.13GHz	3836	773	NA	NA
Intel Xeon MV 3.20GHz	683	2007	NA	NA
Intel Xeon W3503 @ 2.40GHz	1771	1432	27.25	\$64.9
Intel Xeon W3505 @ 2.53GHz	1858	1395	NA	NA
Intel Xeon W3520 @ 2.67GHz	5064	557	12.54	\$403.9
Intel Xeon W3530 @ 2.80GHz	5365	521	5.37	\$998.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3540 @ 2.93GHz	5479	502	7.84	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5730	474	24.39	\$235.00*
Intel Xeon W3565 @ 3.20GHz	5959	445	85.19	\$69.95
Intel Xeon W3570 @ 3.20GHz	6165	427	8.70	\$708.95*
Intel Xeon W3580 @ 3.33GHz	6412	409	29.90	\$214.50*
Intel Xeon W3670 @ 3.20GHz	8299	266	28.13	\$295.00
Intel Xeon W3680 @ 3.33GHz	9239	209	26.40	\$350.00
Intel Xeon W3690 @ 3.47GHz	9450	191	4.32	\$2,185.19*
Intel Xeon W5580 @ 3.20GHz	5836	459	57.25	\$101.95*
Intel Xeon W5590 @ 3.33GHz	6183	425	22.90	\$269.99*
Intel Xeon X3210 @ 2.13GHz	2767	1064	18.45	\$150.00
Intel Xeon X3220 @ 2.40GHz	3108	962	111.22	\$27.95
Intel Xeon X3230 @ 2.66GHz	3443	867	11.09	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3335	895	14.53	\$229.50*
Intel Xeon X3323 @ 2.50GHz	3159	950	44.51	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3571	836	17.01	\$210.00*
Intel Xeon X3350 @ 2.66GHz	3898	761	64.99	\$59.99
Intel Xeon X3353 @ 2.66GHz	3905	759	53.13	\$73.50
Intel Xeon X3360 @ 2.83GHz	4027	733	71.08	\$56.67
Intel Xeon X3363 @ 2.83GHz	4065	726	103.27	\$39.37
Intel Xeon X3370 @ 3.00GHz	4346	679	11.89	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4697	613	NA	NA
Intel Xeon X3430 @ 2.40GHz	3374	888	21.09	\$159.99*
Intel Xeon X3440 @ 2.53GHz	4558	640	46.05	\$99.00*
Intel Xeon X3450 @ 2.67GHz	4926	579	19.32	\$255.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3460 @ 2.80GHz	5143	547	68.13	\$75.50*
Intel Xeon X3470 @ 2.93GHz	5195	540	13.78	\$377.00*
Intel Xeon X3480 @ 3.07GHz	5732	473	NA	NA
Intel Xeon X5260 @ 3.33GHz	2469	1156	17.73	\$139.24
Intel Xeon X5270 @ 3.50GHz	2524	1140	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1179	15.16	\$157.95
Intel Xeon X5355 @ 2.66GHz	3266	914	20.68	\$157.95
Intel Xeon X5365 @ 3.00GHz	3491	854	29.84	\$117.00
Intel Xeon X5450 @ 3.00GHz	4177	715	26.45	\$157.95
Intel Xeon X5460 @ 3.16GHz	4392	665	4.41	\$995.01
Intel Xeon X5470 @ 3.33GHz	4670	617	16.17	\$288.88
Intel Xeon X5472 @ 3.00GHz	4127	719	18.34	\$225.00*
Intel Xeon X5482 @ 3.20GHz	4593	631	92.62	\$49.59
Intel Xeon X5492 @ 3.40GHz	4851	592	3.49	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5416	514	87.36	\$62.00
Intel Xeon X5560 @ 2.80GHz	5426	511	155.06	\$35.00
Intel Xeon X5570 @ 2.93GHz	5679	479	115.91	\$49.00
Intel Xeon X5647 @ 2.93GHz	5980	443	34.17	\$175.00*
Intel Xeon X5650 @ 2.67GHz	7526	317	138.14	\$54.48
Intel Xeon X5660 @ 2.80GHz	7839	292	237.63	\$32.99
Intel Xeon X5667 @ 3.07GHz	4722	606	34.98	\$135.00
Intel Xeon X5670 @ 2.93GHz	8061	277	120.32	\$67.00
Intel Xeon X5672 @ 3.20GHz	6507	395	56.53	\$115.12
Intel Xeon X5675 @ 3.07GHz	8556	254	50.33	\$170.00

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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 X5677 @ 3.47GHz	6984	356	19.96	\$350.00
Intel Xeon X5679 @ 3.20GHz	8652	248	NA	NA
Intel Xeon X5680 @ 3.33GHz	8767	241	48.84	\$179.52
Intel Xeon X5687 @ 3.60GHz	7138	342	58.99	\$121.00
Intel Xeon X5690 @ 3.47GHz	9066	221	41.22	\$219.96
Intel Xeon X5698 @ 4.40GHz	4272	691	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1002	NA	NA
Mobile AMD Athlon 4	314	2308	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	2263	NA	NA
Mobile AMD Athlon 64 2700+	398	2217	NA	NA
Mobile AMD Athlon 64 2800+	440	2166	NA	NA
Mobile AMD Athlon 64 3000+	450	2156	NA	NA
Mobile AMD Athlon 64 3200+	441	2165	NA	NA
Mobile AMD Athlon 64 3400+	511	2098	NA	NA
Mobile AMD Athlon 64 3700+	363	2259	NA	NA
Mobile AMD Athlon 64 4000+	576	2059	NA	NA
Mobile AMD Athlon 1400+	266	2386	NA	NA
Mobile AMD Athlon 2500+	370	2248	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2387	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2238	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2340	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2111	NA	NA
Mobile AMD Athlon XP	572	2063	48.53	\$11.79
Mobile AMD Athlon XP-M	512	2097	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2469	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1500+	261	2392	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2395	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2297	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2311	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2282	NA	NA
Mobile AMD Athlon XP-M 2000+	300	2332	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2258	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2278	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2272	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2247	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2256	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2255	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2167	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2120	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2103	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2350	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2339	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2287	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2245	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2134	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2105	NA	NA
Mobile AMD Sempron 2100+	252	2403	NA	NA
Mobile AMD Sempron 2600+	394	2223	NA	NA
Mobile AMD Sempron 2800+	358	2265	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 Sempron 3000+	388	2231	NA	NA
Mobile AMD Sempron 3100+	416	2190	NA	NA
Mobile AMD Sempron 3200+	354	2269	NA	NA
Mobile AMD Sempron 3300+	444	2162	NA	NA
Mobile AMD Sempron 3400+	443	2164	NA	NA
Mobile AMD Sempron 3500+	411	2194	NA	NA
Mobile AMD Sempron 3600+	428	2182	NA	NA
Mobile AMD Sempron 3800+	517	2092	NA	NA
Mobile Intel Celeron 1.20GHz	170	2477	NA	NA
Mobile Intel Celeron 1.50GHz	188	2460	NA	NA
Mobile Intel Celeron 1.60GHz	188	2461	NA	NA
Mobile Intel Celeron 1.70GHz	181	2472	NA	NA
Mobile Intel Celeron 1.80GHz	186	2465	NA	NA
Mobile Intel Celeron 2.00GHz	204	2450	NA	NA
Mobile Intel Celeron 2.20GHz	226	2430	NA	NA
Mobile Intel Celeron 2.40GHz	239	2418	NA	NA
Mobile Intel Celeron 2.50GHz	281	2366	NA	NA
Mobile Intel Celeron 1200MHz	294	2341	NA	NA
Mobile Intel Celeron 1333MHz	309	2317	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2372	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2389	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2370	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2306	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2286	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2266	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 3.33GHz	439	2168	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2131	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2456	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2476	0.90	\$193.49
Mobile Intel Pentium 4 - M 1.80GHz	186	2464	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2425	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2452	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2445	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2440	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2397	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2309	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2442	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2454	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2407	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2345	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2390	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2346	NA	NA
Quad-Core AMD Opteron 1385	3442	870	63.75	\$54.00
Quad-Core AMD Opteron 1389	3046	982	NA	NA
VIA C3 Ezra	100	2504	NA	NA
VIA C7 1500MHz	284	2360	NA	NA
VIA C7-D 1500MHz	287	2355	NA	NA
VIA C7-D 1800MHz	201	2453	NA	NA
VIA C7-D 2000MHz	368	2251	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 C7-M 1000MHz	164	2480	NA	NA
VIA C7-M 1200MHz	141	2492	NA	NA
VIA C7-M 1600MHz	185	2466	NA	NA
VIA C7-M 6300MHz	222	2432	NA	NA
VIA Eden 800MHz	155	2484	NA	NA
VIA Eden 1200MHz	142	2491	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2129	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1756	NA	NA
VIA Esther 1000MHz	169	2478	NA	NA
VIA Esther 1300MHz	250	2406	NA	NA
VIA Esther 1500MHz	219	2435	NA	NA
VIA Esther 2000MHz	394	2222	NA	NA
VIA Nano L1900@1400MHz	457	2149	NA	NA
VIA Nano L2007@1600MHz	381	2235	NA	NA
VIA Nano L2100@1800MHz	428	2181	NA	NA
VIA Nano L2207@1600MHz	296	2338	NA	NA
VIA Nano L3025@1600MHz	517	2093	NA	NA
VIA Nano L3050@1800MHz	581	2055	NA	NA
VIA Nano L3600@2000MHz	645	2024	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2239	NA	NA
VIA Nano U2250@1300+MHz	274	2379	NA	NA
VIA Nano U2500@1200MHz	306	2321	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2106	NA	NA
VIA Nano U3300@1200MHz	409	2197	NA	NA
VIA Nano U3500@1000MHz	275	2376	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano X2 U4025 @ 1.2 GHz	639	2028	NA	NA
VIA Nehemiah	155	2485	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1353	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1627	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1735	NA	NA
VIA Samuel 2	79	2506	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	210	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	72	14.78	\$1,194.96
[Dual CPU] AMD Athlon 64 FX-72	3163	300	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	306	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	349	NA	NA
[Dual CPU] AMD Opteron 246	1130	338	5.19	\$217.9
[Dual CPU] AMD Opteron 248	1053	339	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	335	59.92	\$24.00*

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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 252	1385	336	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	344	NA	NA
[Dual CPU] AMD Opteron 256	1853	332	NA	NA
[Dual CPU] AMD Opteron 270	2226	328	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	330	9.79	\$217.90
[Dual CPU] AMD Opteron 280	2452	322	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	315	NA	NA
[Dual CPU] AMD Opteron 290	2807	312	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	309	NA	NA
[Dual CPU] AMD Opteron 2212	2277	327	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	321	NA	NA
[Dual CPU] AMD Opteron 2216	2485	320	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	318	NA	NA
[Dual CPU] AMD Opteron 2218	2719	316	21.46	\$126.70
[Dual CPU] AMD Opteron 2218 HE	2514	319	NA	NA
[Dual CPU] AMD Opteron 2220	2850	310	30.20	\$94.38
[Dual CPU] AMD Opteron 2220 SE	2882	308	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	305	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	298	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	289	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3435	296	7.28	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	290	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	279	6.88	\$664.04*
[Dual CPU] AMD Opteron 2356	4487	281	32.13	\$139.66*
[Dual CPU] AMD Opteron 2360 SE	5315	264	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	277	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	266	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	260	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	253	115.08	\$50.00*
[Dual CPU] AMD Opteron 2384	5914	249	3.52	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	237	NA	NA
[Dual CPU] AMD Opteron 2389	5728	254	10.12	\$566.00
[Dual CPU] AMD Opteron 2419	5571	259	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	242	NA	NA
[Dual CPU] AMD Opteron 2427	6062	245	31.86	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	231	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7217	220	29.97	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	196	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	291	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5828	251	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	239	9.33	\$679.90
[Dual CPU] AMD Opteron 4184	7848	203	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	195	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	198	NA	NA
[Dual CPU] AMD Opteron 4234	9361	168	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	162	NA	NA
[Dual CPU] AMD Opteron 4280	4525	280	4.96	\$912.8
[Dual CPU] AMD Opteron 4284	7833	204	10.96	\$714.6
[Dual CPU] AMD Opteron 4334	9468	166	23.09	\$409.98

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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 4340	10419	145	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	149	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11888	119	15.08	\$788.24*
[Dual CPU] AMD Opteron 6128	6881	229	47.09	\$146.12
[Dual CPU] AMD Opteron 6132 HE	8657	183	NA	NA
[Dual CPU] AMD Opteron 6136	7255	218	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	269	NA	NA
[Dual CPU] AMD Opteron 6168	7741	208	40.68	\$190.28
[Dual CPU] AMD Opteron 6172	7536	213	35.59	\$211.76
[Dual CPU] AMD Opteron 6174	8776	180	59.54	\$147.40
[Dual CPU] AMD Opteron 6180 SE	3114	301	NA	NA
[Dual CPU] AMD Opteron 6204	7134	222	NA	NA
[Dual CPU] AMD Opteron 6212	8955	173	21.37	\$419.00
[Dual CPU] AMD Opteron 6220	10402	147	29.69	\$350.40
[Dual CPU] AMD Opteron 6234	10504	141	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11024	134	5.07	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	155	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	138	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	158	NA	NA
[Dual CPU] AMD Opteron 6276	10504	142	42.75	\$245.72
[Dual CPU] AMD Opteron 6284 SE	11985	118	NA	NA
[Dual CPU] AMD Opteron 6308	8351	188	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	136	19.56	\$558.00
[Dual CPU] AMD Opteron 6328	11704	125	10.45	\$1,120.00
[Dual CPU] AMD Opteron 6344	11178	133	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	11412	131	8.78	\$1,300.34*
[Dual CPU] AMD Opteron 6376	10405	146	7.02	\$1,482.76
[Dual CPU] AMD Opteron 6378	2905	307	3.67	\$791.00*
[Dual CPU] AMD Opteron 6380	14200	98	6.17	\$2,299.98
[Dual CPU] AMD Opteron 6386 SE	10764	137	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	311	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	314	0.52	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	299	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	256	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	267	NA	NA
[Dual CPU] AMD Opteron 8389	6517	236	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	252	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	211	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7810	206	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	337	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	325	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	294	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	193	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	358	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	356	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	352	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	354	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	359	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 2.00GHz	339	360	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	357	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	355	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	350	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	346	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	345	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	348	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	859	343	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	342	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	919	341	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	331	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	340	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	329	40.50	\$53.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2320	324	18.56	\$125.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	317	65.46	\$39.98
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	302	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3004	303	100.20	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	304	42.84	\$70.00
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3465	295	37.67	\$91.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3865	292	138.04	\$28.00
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	248	13.02	\$460.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	215	11.02	\$670.04
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	121	15.17	\$780.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	124	12.22	\$959.80
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	103	12.64	\$1,078.58
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	96	16.51	\$864.00
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	113	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	102	89.08	\$154.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	120	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	82	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	68	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	241	15.02	\$418.00
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	235	13.58	\$480.04
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	187	19.01	\$439.96
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	179	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8206	194	28.77	\$285.22
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	182	10.71	\$810.02
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	159	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10953	135	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12569	111	174.57	\$72.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	107	15.68	\$860.74
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15300	89	19.13	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16900	79	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14007	99	12.36	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	126	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13805	101	28.76	\$480.00
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16270	83	32.54	\$500.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18648	67	15.04	\$1,240.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18708	65	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 E5-2630L @ 2.00GHz	10641	140	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	104	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	90	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	84	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	81	6.46	\$2,591.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17156	76	7.69	\$2,231.94
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	92	47.81	\$309.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	94	8.97	\$1,619.90
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20797	55	10.41	\$1,998.32
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21391	50	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13588	106	31.16	\$436.10
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	49	4.87	\$4,400.00
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	54	4.17	\$5,019.90
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21756	48	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	114	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15037	91	61.38	\$245.00
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19303	63	14.85	\$1,300.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	56	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21834	46	NA	NA
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	23330	34	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	95	NA	NA
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	110	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	71	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16947	78	77.74	\$218.00
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18650	66	10.97	\$1,700.00
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22933	41	8.82	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	24110	30	NA	NA
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23075	39	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	73	62.36	\$283.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	20	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	77	11.04	\$1,541.36
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23252	35	7.50	\$3,102.00
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23107	37	5.11	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	19	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18305	70	50.85	\$360.00
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	44	11.89	\$1,854.82
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22389	43	6.81	\$3,285.36
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	38	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23605	32	16.86	\$1,400.00
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	7	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	59	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	5	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	18316	69	38.16	\$480.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	36	8.26	\$2,800.00*
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	17	8.37	\$3,020.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	13	NA	NA
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21806	47	5.49	\$3,969.90
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	22	6.50	\$3,799.90



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	40	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	18	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21216	52	13.02	\$1,630.00
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	26	7.63	\$3,210.00
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24646	23	5.53	\$4,459.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26956	12	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	60	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	33	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20398	58	25.69	\$794.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24187	28	4.48	\$5,394.02*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26283	14	6.88	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27889	10	6.67	\$4,180.00*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20546	57	5.27	\$3,900.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25594	16	5.20	\$4,920.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	27	4.59	\$5,288.00
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	24	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29859	6	5.98	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31329	3	7.09	\$4,420.00*
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23913	31	5.01	\$4,776.08
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28701	9	6.23	\$4,610.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	28990	8	5.19	\$5,588.60
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	15	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	4	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	21	3.64	\$6,820.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	36122	1	10.26	\$3,520.00*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	62	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	64	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	61	12.36	\$1,598.00
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	20980	53	2.19	\$9,600.00*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	11	2.54	\$10,800.00
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	115	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	86	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	42	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	74	2.92	\$5,998.94
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	326	22.79	\$100.00
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	293	11.61	\$315.90
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	288	13.16	\$315.90
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	272	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	278	20.42	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5156	268	36.12	\$142.76
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5258	265	71.07	\$73.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6080	244	14.69	\$414.02
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6426	238	22.63	\$284.02
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6915	227	24.93	\$277.00
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7258	217	80.66	\$89.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7680	209	24.31	\$315.90
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7241	219	32.60	\$222.10

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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 E5472 @ 3.00GHz	7858	202	24.87	\$315.90
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	323	7.68	\$315.90
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	313	4.88	\$574.02
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4933	273	41.11	\$120.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5083	270	63.55	\$79.98
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5546	261	6.07	\$913.82
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7471	214	119.27	\$62.64
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7755	207	11.41	\$679.90*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8055	197	136.99	\$58.80
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	286	7.13	\$598.00
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	258	60.82	\$91.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	246	22.23	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8234	192	118.20	\$69.66
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	185	57.58	\$146.08
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8919	177	90.35	\$98.72
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10462	143	95.98	\$109.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10656	139	117.43	\$90.74
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	262	136.17	\$39.98*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	282	24.83	\$179.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	285	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	274	15.48	\$315.90
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	257	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	243	91.99	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6541	234	36.34	\$179.98
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	232	20.89	\$315.90
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	228	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	226	35.01	\$200.00
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	200	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7083	224	3.22	\$2,199.92*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	174	7.55	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	163	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10036	154	25.09	\$400.00
[Dual CPU] Intel Xeon MP 2.50GHz	550	351	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	353	1.71	\$315.90
[Dual CPU] Intel Xeon MP 3.00GHz	636	347	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	333	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	152	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	148	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4817	276	17.30	\$278.48
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	275	15.48	\$315.90
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5871	250	18.58	\$315.90
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6310	240	26.97	\$234.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7580	212	23.99	\$315.90
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7975	199	4.01	\$1,990.02
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8290	190	14.35	\$577.00
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7816	205	17.37	\$450.00
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8375	186	84.44	\$99.18
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	176	3.21	\$2,782.00

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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 X5550 @ 2.67GHz	9073	170	73.17	\$124.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9136	169	130.51	\$70.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9595	164	97.91	\$98.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	156	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11568	129	106.17	\$108.96
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11825	122	179.22	\$65.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	178	32.66	\$270.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12609	109	94.10	\$134.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10125	151	43.98	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12776	108	37.58	\$340.00
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	128	16.60	\$700.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	105	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13822	100	38.50	\$359.04
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12094	116	49.98	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14208	97	32.30	\$439.92
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	172	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	233	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	181	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	157	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	127	38.93	\$298.74
[Dual CPU] Quad-Core AMD Opteron 2352	4240	287	9.64	\$440.00
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	271	13.63	\$370.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	284	9.75	\$439.98
[Dual CPU] Quad-Core AMD Opteron 8356	4376	283	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	263	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	230	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	255	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	247	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	189	NA	NA
[Quad CPU] AMD Opteron 6136	9767	160	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10069	153	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	132	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	88	31.22	\$491.44
[Quad CPU] AMD Opteron 6278	12055	117	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	93	4.95	\$2,965.52
[Quad CPU] AMD Opteron 8360 SE	7915	201	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	184	101.82	\$84.00
[Quad CPU] AMD Opteron 8425 HE	7359	216	NA	NA
[Quad CPU] AMD Opteron 8431	8252	191	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	223	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	175	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	334	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	297	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 E5-4617 @ 2.90GHz	16874	80	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	25	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	51	6.69	\$3,19
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	85	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	75	107.96	\$159.9
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	123	2.59	\$4,538.

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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] Intel Xeon E7330 @ 2.40GHz	7021	225	20.65	\$340.00
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	150	28.32	\$359.96
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	167	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	171	10.76	\$839.96
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	161	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	165	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12494	112	29.52	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	130	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	87	25.80	\$597.48
[Quad CPU] Quad-Core AMD Opteron 8356	7170	221	8.42	\$852.00*

* - Last price seen from our affiliates.

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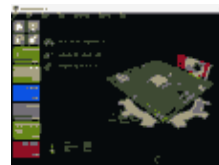


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CPU List

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

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2699 v4 @ 2.20GHz	23362	2	13.27	\$1,760.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	3	6.64	\$3,410.00
Intel Xeon E5-2696 v3 @ 2.30GHz	22277	4	8.92	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22197	5	10.04	\$2,210.00*
Intel Xeon E5-2690 v4 @ 2.60GHz	21832	6	10.45	\$2,090.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	21789	7	6.75	\$3,226.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	8	9.37	\$2,305.00
Intel Xeon E5-2697 v4 @ 2.30GHz	21541	9	7.71	\$2,794.30
Intel Xeon E5-2698 v3 @ 2.30GHz	21149	10	7.95	\$2,660.00
Intel Xeon E5-2673 v4 @ 2.30GHz	21073	11	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20582	12	7.78	\$2,644.00
Intel Xeon E5-2695 v3 @ 2.30GHz	20431	13	8.30	\$2,460.42
Intel Xeon E5-2687W v4 @ 3.00GHz	20130	14	NA	NA
Intel Core i7-6950X @ 3.00GHz	20020	15	12.69	\$1,578.29
Intel Xeon E5-2680 v4 @ 2.40GHz	19905	16	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	17	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19362	18	10.14	\$1,909.00
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	19	NA	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	20	NA	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	18761	21	12.43	\$1,510.00
Intel Xeon E5-1681 v3 @ 2.90GHz	18367	22	NA	NA
Intel Core i7-6900K @ 3.20GHz	18030	23	18.12	\$994.9
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	24	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	17779	25	7.97	\$2,229.9

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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 E5-2683 v3 @ 2.00GHz	17504	26	8.82	\$1,984.99*
Intel Xeon E5-2697 v2 @ 2.70GHz	17321	27	7.25	\$2,388.04
Intel Xeon E5-1680 v2 @ 3.00GHz	17201	28	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16904	29	24.15	\$700.00
Intel Xeon E5-1680 v4 @ 3.40GHz	16684	30	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	31	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	32	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	33	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	16559	34	10.32	\$1,605.00
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	35	10.07	\$1,642.68
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	36	6.13	\$2,697.01*
Intel Xeon E5-2667 v2 @ 3.30GHz	16542	37	10.67	\$1,551.00
Intel Xeon E5-2658 v3 @ 2.20GHz	16511	38	NA	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	39	11.67	\$1,400.00*
Intel Xeon E5-1660 v4 @ 3.20GHz	16334	40	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	41	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	42	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	43	12.43	\$1,300.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	44	7.14	\$2,259.95*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	45	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	46	NA	NA
Intel Core i7-5960X @ 3.00GHz	15969	47	15.81	\$1,009.95
Intel Xeon E5-2667 v4 @ 3.20GHz	15916	48	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15708	49	8.06	\$1,950.00
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	50	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 1800X	15374	51	33.42	\$459.99
Intel Xeon E5-2675 v3 @ 1.80GHz	15275	52	NA	NA
Intel Xeon D-1567 @ 2.10GHz	15028	53	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	54	16.15	\$927.41
Intel Xeon E5-2650 v3 @ 2.30GHz	14951	55	15.91	\$940.00
Intel Xeon E5-2640 v4 @ 2.40GHz	14833	56	NA	NA
AMD Ryzen 7 1700X	14700	57	40.83	\$359.99
Intel Xeon E5-2687W @ 3.10GHz	14401	58	17.67	\$815.00
Intel Core i7-6850K @ 3.60GHz	14380	59	24.41	\$589.20
Intel Xeon E5-1650 v4 @ 3.60GHz	14277	61	NA	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	60	12.42	\$1,149.37
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	62	5.92	\$2,400.00
Intel Xeon E5-2690 @ 2.90GHz	14188	63	35.74	\$397.00
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	64	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	65	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	14117	66	14.13	\$999.16
Intel Xeon E5-2630 v4 @ 2.20GHz	14103	67	NA	NA
Intel Core i7-4960X @ 3.60GHz	13866	68	5.14	\$2,700.00
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	69	5.52	\$2,509.95
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	70	NA	NA
AMD Ryzen 7 1700	13800	71	44.72	\$308.99
AMD Ryzen 5 1600	13751	72	62.99	\$218.99
Intel Xeon E5-2689 @ 2.60GHz	13747	73	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	74	7.59	\$1,808.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5930K @ 3.50GHz	13641	75	22.25	\$613.17
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	76	NA	NA
Intel Core i7-6800K @ 3.40GHz	13608	77	34.76	\$391.55
Intel Xeon E5-1650 v3 @ 3.50GHz	13552	78	20.52	\$660.36
Intel Xeon D-1587 @ 1.70GHz	13489	79	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	13411	80	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13264	81	15.61	\$850.00
Intel Xeon E5-2650L v3 @ 1.80GHz	13131	82	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	13117	83	20.18	\$650.00
AMD Ryzen 5 1600X	13072	84	52.50	\$249.00
Intel Core i7-4930K @ 3.40GHz	13065	85	19.70	\$663.35
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	86	9.56	\$1,364.00*
Intel Core i7-5820K @ 3.30GHz	12994	87	31.70	\$409.99
Intel Xeon E5-2680 @ 2.70GHz	12931	88	53.88	\$240.00
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	89	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12822	90	20.68	\$620.00
Intel Core i7-3960X @ 3.30GHz	12688	91	14.74	\$860.75
Intel Core i7-3970X @ 3.50GHz	12643	92	21.31	\$593.39
Intel Xeon E5-1650 v2 @ 3.50GHz	12636	93	13.78	\$916.99*
Intel Xeon E5-1660 @ 3.30GHz	12515	94	32.51	\$385.00
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	95	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	96	NA	NA
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	97	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	12319	98	68.44	\$180.00
Intel Core i7-7700K @ 4.20GHz	12196	99	37.31	\$326.89
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3930K @ 3.20GHz	12028	100	19.70	\$610.75
Intel Xeon E5-4650 @ 2.70GHz	11960	101	14.97	\$799.00
Intel Xeon E5-2665 @ 2.40GHz	11950	102	84.46	\$141.50
Intel Xeon E5-1650 @ 3.20GHz	11800	103	67.43	\$175.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	104	5.33	\$2,200.00
Intel Xeon E3-1275 v6 @ 3.80GHz	11512	105	NA	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	11433	106	NA	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	11358	107	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	108	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	109	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	11203	110	NA	NA
Intel Core i7-4790K @ 4.00GHz	11197	111	27.51	\$407.00
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	112	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11161	113	102.40	\$109.00
Intel Xeon E5-2470 @ 2.30GHz	11149	114	7.53	\$1,479.99*
Intel Core i7-6700K @ 4.00GHz	11112	115	32.69	\$339.99
Intel Xeon E3-1280 v6 @ 3.90GHz	11104	116	NA	NA
Intel Core i7-5775C @ 3.30GHz	11037	117	28.81	\$383.08
AMD Ryzen 5 1500X	11031	118	58.06	\$189.99
Intel Xeon E3-1575M v5 @ 3.00GHz	10988	119	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	120	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10888	121	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	10876	122	NA	NA
Intel Core i7-5775R @ 3.30GHz	10851	123	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 i7-7700 @ 3.60GHz	10773	124	35.91	\$299.99
Intel Xeon E3-1280 v5 @ 3.70GHz	10644	125	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10613	126	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	127	NA	NA
Intel Core i7-6700TE @ 2.40GHz	10514	128	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	129	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10453	130	41.81	\$250.00
Intel Xeon E5-2667 @ 2.90GHz	10380	131	13.47	\$770.68
Intel Xeon E3-1240 v5 @ 3.50GHz	10375	132	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	10337	133	NA	NA
AMD FX-9590 Eight-Core	10332	134	65.31	\$158.21
Intel Xeon E3-1275 v5 @ 3.60GHz	10328	135	NA	NA
Intel Core i7-7820HK @ 2.90GHz	10311	136	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	137	7.93	\$1,295.95
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	138	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	139	28.87	\$354.99
Intel Xeon E5-1630 v3 @ 3.70GHz	10239	140	24.64	\$415.49
Intel Xeon E5-2650 @ 2.00GHz	10224	141	83.46	\$122.50
Intel Xeon E5-1630 v4 @ 3.70GHz	10215	142	NA	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	10186	144	29.11	\$349.94
Intel Xeon E5-2450 @ 2.10GHz	10186	143	132.30	\$77.00
Intel Xeon E3-1281 v3 @ 3.70GHz	10178	145	11.13	\$914.52*
Intel Core i7-4770K @ 3.50GHz	10114	146	25.35	\$399.00
AMD Opteron 6380	10082	147	8.77	\$1,149.99
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	148	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1620 v4 @ 3.50GHz	10064	149	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	10058	150	29.15	\$345.00
Intel Xeon E3-1241 v3 @ 3.50GHz	10040	151	35.87	\$279.90
Intel Core i7-6700 @ 3.40GHz	10038	152	35.85	\$279.99
Intel Core i7-4980HQ @ 2.80GHz	10012	153	NA	NA
Intel Core i7-4790 @ 3.60GHz	10001	154	31.16	\$321.00
Intel Xeon E3-1246 v3 @ 3.50GHz	9990	155	34.45	\$289.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9986	156	24.97	\$400.00
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	157	NA	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	9982	158	8.94	\$1,115.97
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	159	12.24	\$809.95
Intel Core i7-4940MX @ 3.10GHz	9901	160	9.81	\$1,008.95*
Intel Core i7-4771 @ 3.50GHz	9870	161	21.93	\$450.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	162	18.58	\$530.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	163	11.14	\$885.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	9831	164	26.57	\$369.99
Intel Core i7-4770R @ 3.20GHz	9826	165	NA	NA
Intel Core i7-4770 @ 3.40GHz	9797	166	21.19	\$462.45
Intel Core i7-995X @ 3.60GHz	9791	167	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	9770	168	15.68	\$623.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	9755	169	12.19	\$800.00
Intel Xeon E3-1280 V2 @ 3.60GHz	9746	170	15.11	\$644.99
Intel Core i7-4820K @ 3.70GHz	9743	171	24.42	\$399.00
Intel Xeon E3-1505M v6 @ 3.00GHz	9741	172	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 E5-1620 v3 @ 3.50GHz	9740	173	32.47	\$299.99
Intel Xeon E3-1230 v5 @ 3.40GHz	9707	174	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	9704	175	45.48	\$213.36*
Intel Core i7-6920HQ @ 2.90GHz	9687	176	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9685	177	9.67	\$1,001.88*
Intel Xeon E3-1231 v3 @ 3.40GHz	9635	178	40.10	\$240.30
Intel Xeon E5-2640 @ 2.50GHz	9618	179	62.26	\$154.50
AMD Opteron 6287 SE	9595	180	NA	NA
Intel Core i7-4790S @ 3.20GHz	9594	181	15.01	\$639.23
Intel Xeon E3-1245 v3 @ 3.40GHz	9571	182	29.91	\$319.99
Intel Core i7-3770K @ 3.50GHz	9548	183	21.27	\$449.00
AMD FX-9370 Eight-Core	9531	184	63.55	\$149.99
Intel Core i7-4930MX @ 3.00GHz	9521	185	8.69	\$1,096.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	9495	186	28.69	\$330.97
Intel Xeon E5-2658 @ 2.10GHz	9484	187	6.49	\$1,462.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9469	188	49.32	\$192.00
Intel Core i7-5850HQ @ 2.70GHz	9459	189	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	190	8.67	\$1,089.70*
Intel Xeon W3690 @ 3.47GHz	9450	191	4.32	\$2,185.19*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	192	23.56	\$400.00
Intel Core i7-4910MQ @ 2.90GHz	9421	193	18.85	\$499.95*
AMD Opteron 6376	9414	194	12.70	\$741.38
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	195	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	9403	196	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	197	11.19	\$839.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4870HQ @ 2.50GHz	9345	198	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	199	16.21	\$575.73*
Intel Core i7-3940XM @ 3.00GHz	9331	200	17.31	\$539.00
Intel Core i7-4770S @ 3.10GHz	9325	201	28.36	\$328.83
Intel Xeon E5-2440 @ 2.40GHz	9319	202	23.30	\$400.00
Intel Core i7-3770 @ 3.40GHz	9313	203	28.66	\$324.94
Intel Xeon E3-1230 v3 @ 3.30GHz	9309	204	32.21	\$289.00
Intel Core i5-7600K @ 3.80GHz	9304	205	38.77	\$239.99
Intel Core i7-7700T @ 2.90GHz	9301	206	29.66	\$313.59
Intel Core i7-4860HQ @ 2.40GHz	9297	207	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9263	208	NA	NA
Intel Xeon W3680 @ 3.33GHz	9239	209	26.40	\$350.00
Intel Core i7-7820HQ @ 2.90GHz	9235	210	NA	NA
Intel Core i7-3920XM @ 2.90GHz	9224	211	8.42	\$1,096.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	9207	212	17.63	\$522.20
Intel Core i7-990X @ 3.47GHz	9164	213	7.00	\$1,309.99
Intel Core i7-6820EQ @ 2.80GHz	9117	214	NA	NA
AMD Opteron 6282 SE	9116	215	8.36	\$1,089.99*
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	216	16.05	\$566.84*
Intel Xeon E3-1245 V2 @ 3.40GHz	9092	217	19.68	\$461.92*
Intel Xeon E5-1620 @ 3.60GHz	9090	218	29.04	\$312.00
Intel Core i7-4900MQ @ 2.80GHz	9087	219	14.92	\$609.20
Intel Core i7-6820HK @ 2.70GHz	9081	220	NA	NA
Intel Xeon X5690 @ 3.47GHz	9066	221	41.22	\$219.96

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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 i7-4790T @ 2.70GHz	9062	223	25.24	\$359.00*
Intel Core i7-4850HQ @ 2.30GHz	9062	222	20.88	\$434.00*
Intel Core i7-6700T @ 2.80GHz	9052	224	25.21	\$359.11
AMD Opteron 6276	9011	225	73.35	\$122.86
AMD FX-8370 Eight-Core	8993	226	64.48	\$139.48
Intel Core i7-3820 @ 3.60GHz	8993	227	22.49	\$399.90
Intel Core i7-7700HQ @ 2.80GHz	8992	228	NA	NA
AMD FX-8350 Eight-Core	8943	229	71.59	\$124.93
Intel Core i7-4770HQ @ 2.20GHz	8935	230	NA	NA
Intel Core i5-7600 @ 3.50GHz	8920	231	38.80	\$229.93
Intel Xeon E5-2630 @ 2.30GHz	8906	232	37.11	\$240.00
Intel Xeon E3-1505M v5 @ 2.80GHz	8904	233	NA	NA
Intel Core i7-980X @ 3.33GHz	8893	234	9.27	\$959.00
Intel Core i7-3770S @ 3.10GHz	8875	235	27.31	\$325.00
Intel Xeon E3-1230 V2 @ 3.30GHz	8847	236	28.36	\$312.01
Intel Core i7-3840QM @ 2.80GHz	8841	237	16.06	\$550.45*
Intel Core i7-980 @ 3.33GHz	8803	238	7.94	\$1,108.95
Intel Core i7-6820HQ @ 2.70GHz	8796	239	NA	NA
Intel Core i7-2700K @ 3.50GHz	8769	240	29.33	\$299.00
Intel Xeon X5680 @ 3.33GHz	8767	241	48.84	\$179.52
Intel Xeon E3-1290 @ 3.60GHz	8704	242	9.84	\$885.00*
Intel Xeon E5-2620 v2 @ 2.10GHz	8693	243	20.20	\$430.37
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	244	23.66	\$367.29
Intel Xeon E5-2650L @ 1.80GHz	8676	245	NA	NA
Intel Core i7-4770T @ 2.50GHz	8675	246	14.22	\$609.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 1400	8665	247	51.36	\$168.72
Intel Xeon X5679 @ 3.20GHz	8652	248	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	8650	249	20.36	\$424.95
Intel Xeon D-1528 @ 1.90GHz	8612	250	NA	NA
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	251	19.93	\$432.00
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	252	17.91	\$479.90
Intel Xeon E3-1275L v3 @ 2.70GHz	8571	253	NA	NA
Intel Xeon X5675 @ 3.07GHz	8556	254	50.33	\$170.00
Intel Core i7-4800MQ @ 2.70GHz	8511	255	16.69	\$509.95*
Intel Core i7-3820QM @ 2.70GHz	8498	256	17.42	\$487.99
Intel Core i7-2600K @ 3.40GHz	8483	257	29.36	\$289.00
Intel Xeon E3-1280 @ 3.50GHz	8473	258	7.78	\$1,089.13
Intel Xeon E5-2643 @ 3.30GHz	8467	259	38.83	\$218.05
Intel Core i5-7600T @ 2.80GHz	8455	260	34.15	\$247.61
Intel Core i7-970 @ 3.20GHz	8450	261	12.76	\$662.21*
Intel Core i7-5700HQ @ 2.70GHz	8400	262	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	8348	263	23.79	\$350.99
Intel Core i7-4760HQ @ 2.10GHz	8340	264	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8329	265	14.65	\$568.57*
Intel Xeon W3670 @ 3.20GHz	8299	266	28.13	\$295.00
Intel Core i7-4750HQ @ 2.00GHz	8274	267	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	268	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	269	22.76	\$361.90
Intel Core i7-2600 @ 3.40GHz	8224	270	31.84	\$258.30

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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 i7-3770T @ 2.50GHz	8196	271	24.84	\$329.99*
Intel Core i7-5675C @ 3.10GHz	8164	272	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8150	273	21.64	\$376.67
Intel Core i7-6700HQ @ 2.60GHz	8136	274	5.39	\$1,509.00*
Intel Xeon E5-4620 @ 2.20GHz	8127	275	11.77	\$690.32*
Intel Core i5-5675C @ 3.10GHz	8107	276	27.96	\$289.99
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	278	14.68	\$549.00*
Intel Xeon X5670 @ 2.93GHz	8061	277	120.32	\$67.00
Intel Xeon E3-1245 @ 3.30GHz	8060	279	26.23	\$307.31
Intel Core i7-4722HQ @ 2.40GHz	8052	280	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8030	281	NA	NA
AMD FX-8320 Eight-Core	8020	282	72.92	\$109.99
Intel Core i5-6600K @ 3.50GHz	8001	284	33.34	\$239.99
Intel Xeon E3-1240 @ 3.30GHz	8001	283	38.28	\$209.00
Intel Core i7-4710MQ @ 2.50GHz	7990	285	29.42	\$271.57*
Intel Xeon E5-2620 @ 2.00GHz	7971	286	221.44	\$36.00
Intel Core i5-7500 @ 3.40GHz	7960	287	40.82	\$195.00
Intel Xeon E3-1230 @ 3.20GHz	7943	288	30.55	\$259.99
Intel Core i7-4860EQ @ 1.80GHz	7933	289	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7868	290	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	291	NA	NA
Intel Xeon X5660 @ 2.80GHz	7839	292	237.63	\$32.99
Intel Core i5-6600 @ 3.30GHz	7833	293	34.06	\$229.99
Intel Core i7-4710HQ @ 2.50GHz	7814	294	NA	NA
AMD Opteron 6328	7813	295	13.95	\$560.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8370E Eight-Core	7787	296	47.55	\$163.77
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	297	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7760	298	20.26	\$383.00*
Intel Core i5-4690K @ 3.50GHz	7758	299	29.96	\$259.01*
AMD FX-8310 Eight-Core	7753	300	NA	NA
Intel Core i5-7440HQ @ 2.80GHz	7749	301	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	7745	303	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	302	54.39	\$142.42*
Intel Core i5-6402P @ 2.80GHz	7744	304	40.76	\$189.99*
Intel Core i7-4700MQ @ 2.40GHz	7715	305	26.79	\$287.96*
Intel Core i5-5675R @ 3.10GHz	7687	306	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7685	307	26.78	\$287.00
AMD FX-8300 Eight-Core	7669	308	79.11	\$96.95
Intel Xeon E3-1220 v5 @ 3.00GHz	7637	309	NA	NA
AMD FX-8150 Eight-Core	7625	310	35.47	\$214.99
Intel Core i5-4670K @ 3.40GHz	7615	311	28.74	\$264.97
Intel Core i5-4690 @ 3.50GHz	7598	312	22.40	\$339.18
Intel Core i7-3630QM @ 2.40GHz	7594	313	26.77	\$283.69*
Intel Core i7-4785T @ 2.20GHz	7571	314	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7534	315	32.46	\$232.10
Intel Core i7-4702HQ @ 2.20GHz	7531	316	NA	NA
Intel Xeon X5650 @ 2.67GHz	7526	317	138.14	\$54.48
Intel Xeon E3-1240L v3 @ 2.00GHz	7508	318	NA	NA
AMD Opteron 6366 HE	7503	319	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 FX-8320E Eight-Core	7501	320	62.00	\$120.99
Intel Core i7-4712HQ @ 2.30GHz	7494	321	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7463	322	18.66	\$399.99*
Intel Core i5-7400 @ 3.00GHz	7447	323	39.20	\$189.99
Intel Core i5-4670K CPT @ 3.40GHz	7411	324	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7380	325	NA	NA
Intel Core i5-4670 @ 3.40GHz	7375	326	25.88	\$284.95
Intel Xeon E5-1607 v4 @ 3.10GHz	7362	327	NA	NA
Intel Core i5-4690S @ 3.20GHz	7360	328	11.82	\$623.00*
AMD Opteron 6238	7316	329	6.72	\$1,088.11*
Intel Xeon E5-1410 @ 2.80GHz	7312	330	NA	NA
Intel Core i7-4765T @ 2.00GHz	7300	331	14.34	\$508.95*
Intel Core i5-5575R @ 2.80GHz	7278	332	NA	NA
Intel Core i5-6600T @ 2.70GHz	7259	333	15.37	\$472.40*
Intel Core i7-4700EQ @ 2.40GHz	7229	334	NA	NA
Intel Core i5-4590 @ 3.30GHz	7225	335	24.09	\$299.99
Intel Core i7-2960XM @ 2.70GHz	7219	336	12.29	\$587.19*
Intel Core i5-6500 @ 3.20GHz	7216	337	34.31	\$210.35
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	338	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7178	339	NA	NA
Intel Core i5-3570K @ 3.40GHz	7145	340	28.37	\$251.88
Intel Xeon E5-2420 @ 1.90GHz	7139	341	18.31	\$390.00
Intel Xeon X5687 @ 3.60GHz	7138	342	58.99	\$121.00
Intel Core i7-3615QE @ 2.30GHz	7133	343	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7132	344	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 v3 @ 3.20GHz	7109	345	18.53	\$383.62
Intel Core i7-2920XM @ 2.50GHz	7089	346	11.64	\$608.95*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	347	NA	NA
Intel Core i7-2600S @ 2.80GHz	7079	348	30.78	\$230.00
Intel Core i7-4770TE @ 2.30GHz	7065	349	NA	NA
Intel Core i5-4570 @ 3.20GHz	7051	351	31.91	\$221.00
Intel Xeon E5649 @ 2.53GHz	7051	350	155.43	\$45.37
Intel Core i7-2860QM @ 2.50GHz	7043	352	11.74	\$599.99*
Intel Core i5-3570 @ 3.40GHz	7024	353	29.96	\$234.50
Intel Xeon L5639 @ 2.13GHz	7021	354	NA	NA
Intel Core i5-7500T @ 2.70GHz	7006	355	33.37	\$209.95
Intel Xeon X5677 @ 3.47GHz	6984	356	19.96	\$350.00
Intel Xeon E5-2609 v4 @ 1.70GHz	6983	357	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	358	NA	NA
AMD FX-6350 Six-Core	6964	359	69.65	\$99.99
Intel Core i5-4590S @ 3.00GHz	6949	360	32.78	\$211.99
Intel Core i7-3632QM @ 2.20GHz	6931	361	19.31	\$359.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	6926	362	30.65	\$226.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6897	363	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	6878	364	12.75	\$539.29
Intel Core i5-3550 @ 3.30GHz	6856	365	26.53	\$258.00
Intel Core i5-3550S @ 3.00GHz	6826	366	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6822	367	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	368	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 E3-1225 V2 @ 3.20GHz	6807	369	27.23	\$249.99
Intel Core i3-7350K @ 4.20GHz	6785	370	45.24	\$149.99
Intel Core i7-2840QM @ 2.40GHz	6766	371	NA	NA
AMD Opteron 6272	6748	372	20.77	\$325.00
Intel Core i5-7300HQ @ 2.50GHz	6717	373	NA	NA
Intel Core i5-6400 @ 2.70GHz	6714	374	36.30	\$184.99
Intel Core i5-2550K @ 3.40GHz	6696	375	35.43	\$189.00
Intel Core i7-7567U @ 3.50GHz	6681	376	NA	NA
Intel Core i5-4570S @ 2.90GHz	6678	377	20.98	\$318.30
Intel Core i5-6440HQ @ 2.60GHz	6675	378	NA	NA
AMD Opteron 4284	6660	379	18.64	\$357.30*
Intel Core i5-4460 @ 3.20GHz	6656	380	36.08	\$184.49
Intel Core i7-985 @ 3.47GHz	6641	381	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6638	382	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6637	383	15.09	\$439.95*
Intel Core i5-3570S @ 3.10GHz	6636	384	23.28	\$285.00
Intel Core i5-4570R @ 2.70GHz	6632	385	NA	NA
Intel Core i7-2760QM @ 2.40GHz	6631	386	14.19	\$467.40*
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	387	NA	NA
Intel Core i5-3470 @ 3.20GHz	6612	388	33.95	\$194.80
Intel Xeon E3-1220 V2 @ 3.10GHz	6596	389	29.99	\$219.99
AMD FX-8120 Eight-Core	6583	390	36.58	\$179.99
Intel Core i3-7320 @ 4.10GHz	6554	391	40.97	\$159.99
Intel Core i5-4460S @ 2.90GHz	6548	392	NA	NA
Intel Xeon E5645 @ 2.40GHz	6544	393	120.08	\$54.50
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1260L @ 2.40GHz	6534	394	26.14	\$249.99
Intel Xeon X5672 @ 3.20GHz	6507	395	56.53	\$115.12*
Intel Core i7-6822EQ @ 2.00GHz	6489	396	NA	NA
Intel Core i3-7300 @ 4.00GHz	6484	397	46.32	\$139.99
Intel Core i5-3450 @ 3.10GHz	6473	398	34.48	\$187.75
Intel Core i5-7400T @ 2.40GHz	6472	399	38.30	\$169.00
Intel Core i7-3610QE @ 2.30GHz	6472	400	NA	NA
Intel Core i5-2500K @ 3.30GHz	6460	401	33.13	\$195.00
Intel Xeon L5640 @ 2.27GHz	6451	402	32.26	\$200.00
Intel Core i5-4440 @ 3.10GHz	6447	403	19.25	\$334.97*
AMD FX-6330 Six-Core	6437	404	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6437	405	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	406	NA	NA
AMD Opteron 4280	6430	407	14.09	\$456.44*
AMD Opteron 6174	6412	408	87.01	\$73.70
Intel Xeon W3580 @ 3.33GHz	6412	409	29.90	\$214.50*
Intel Core i5-4690T @ 2.50GHz	6410	410	NA	NA
Intel Core i5-3475S @ 2.90GHz	6398	411	29.16	\$219.45*
Intel Xeon D-1520 @ 2.20GHz	6396	412	NA	NA
AMD Opteron 3380	6384	413	7.89	\$809.00*
AMD FX-6300 Six-Core	6355	414	79.45	\$79.9
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	415	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6340	416	NA	NA
Intel Core i5-2500 @ 3.30GHz	6274	417	37.35	\$168.01

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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 i5-4430 @ 3.00GHz	6273	418	11.79	\$532.00
Intel Core i5-4670T @ 2.30GHz	6272	419	28.51	\$220.00
AMD PRO A12-8870	6259	420	NA	NA
Intel Core i5-3470S @ 2.90GHz	6241	421	32.83	\$190.10
AMD FX-6130 Six-Core	6215	422	NA	NA
AMD PRO A12-9800	6197	423	36.67	\$169.00*
Intel Core i5-6500T @ 2.50GHz	6187	424	NA	NA
Intel Xeon W5590 @ 3.33GHz	6183	425	22.90	\$269.99*
Intel Core i7-975 @ 3.33GHz	6179	426	12.72	\$485.87
Intel Xeon W3570 @ 3.20GHz	6165	427	8.70	\$708.95*
Intel Core i5-3450S @ 2.80GHz	6129	428	40.86	\$150.00
Intel Core i5-2450P @ 3.20GHz	6119	429	28.47	\$214.99*
Intel Core i5-4440S @ 2.80GHz	6115	430	25.59	\$239.00
AMD FX-6200 Six-Core	6113	431	50.52	\$121.00
Intel Core i5-3350P @ 3.10GHz	6111	432	27.53	\$222.01*
Intel Core i7-2720QM @ 2.20GHz	6108	433	35.94	\$169.97
AMD FX-8100 Eight-Core	6080	434	42.82	\$142.00*
Intel Xeon E3-1220 @ 3.10GHz	6065	435	29.30	\$206.99
Intel Xeon E3-1265L @ 2.40GHz	6054	436	6.59	\$918.35*
Intel Core i5-3340 @ 3.10GHz	6040	437	23.05	\$262.01
Intel Core i3-6320 @ 3.90GHz	6028	438	36.69	\$164.31
Intel Core i5-6300HQ @ 2.30GHz	6019	439	NA	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	6011	440	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	6005	441	19.19	\$313.00*
Intel Core i3-6098P @ 3.60GHz	5999	442	47.25	\$126.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5647 @ 2.93GHz	5980	443	34.17	\$175.00*
AMD Opteron 6234	5979	444	14.95	\$399.99*
Intel Xeon W3565 @ 3.20GHz	5959	445	85.19	\$69.95
Intel Core i7-7560U @ 2.40GHz	5958	446	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5954	447	45.81	\$129.99
Intel Xeon E5-2609 v3 @ 1.90GHz	5949	448	20.52	\$290.00
Intel Core i3-7100 @ 3.90GHz	5929	449	51.52	\$115.09
Intel Core i7-2670QM @ 2.20GHz	5927	450	33.88	\$174.95
Intel Core i5-3330 @ 3.00GHz	5892	451	28.06	\$209.99*
Intel Core i7-965 @ 3.20GHz	5892	452	14.41	\$409.00*
Intel Core i5-2400 @ 3.10GHz	5890	453	39.27	\$150.00
Intel Core i5-4430S @ 2.70GHz	5886	454	NA	NA
Intel Core i5-3570T @ 2.30GHz	5877	455	NA	NA
Intel Core i7-960 @ 3.20GHz	5875	456	18.59	\$316.00
AMD FX-8140 Eight-Core	5854	457	NA	NA
AMD PRO A10-8850B	5848	458	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	459	57.25	\$101.95*
Intel Core i3-6300 @ 3.80GHz	5818	460	41.16	\$141.34
AMD Opteron 3365	5803	461	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5785	462	50.80	\$113.89
AMD Phenom II X6 1100T	5783	463	24.72	\$233.00
Intel Core i5-6440EQ @ 2.70GHz	5778	464	NA	NA
AMD Opteron 6212	5776	465	27.57	\$209.50
Intel Core i5-3335S @ 2.70GHz	5768	466	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 A10-7890K	5753	467	38.36	\$149.99
AMD FX-6120 Six-Core	5746	468	NA	NA
AMD PRO A10-8770	5742	470	NA	NA
AMD PRO A10-9700	5742	469	33.98	\$169.00*
Intel Core i5-7260U @ 2.20GHz	5739	471	NA	NA
AMD A12-9800	5737	472	NA	NA
Intel Xeon X3480 @ 3.07GHz	5732	473	NA	NA
Intel Core i5-3340S @ 2.80GHz	5730	475	17.91	\$320.00
Intel Xeon W3550 @ 3.07GHz	5730	474	24.39	\$235.00*
Intel Core i5-2320 @ 3.00GHz	5726	476	42.26	\$135.50
Intel Core i7-880 @ 3.07GHz	5686	477	9.75	\$583.00*
Intel Core i7-2710QE @ 2.10GHz	5680	478	NA	NA
Intel Xeon X5570 @ 2.93GHz	5679	479	115.91	\$49.00
Intel Xeon L5638 @ 2.00GHz	5674	480	9.57	\$593.00*
Intel Core i5-2380P @ 3.10GHz	5655	481	31.42	\$180.00*
AMD PRO A10-8750B	5653	482	NA	NA
AMD Phenom II X6 1090T	5628	483	14.21	\$396.08*
Intel Core i5-3330S @ 2.70GHz	5623	484	24.36	\$230.88*
AMD A10 PRO-7850B APU	5614	485	NA	NA
AMD A10-8850	5613	486	NA	NA
Intel Core i7-6567U @ 3.30GHz	5611	487	NA	NA
Intel Core i7-950 @ 3.07GHz	5600	488	19.31	\$289.99
AMD Athlon X4 880K	5583	489	74.46	\$74.99
Intel Core i3-4370 @ 3.80GHz	5579	490	23.08	\$241.78*
Intel Core i5-6400T @ 2.20GHz	5552	491	34.92	\$159.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2630QM @ 2.00GHz	5547	492	30.00	\$184.91*
Intel Core i7-2675QM @ 2.20GHz	5537	493	NA	NA
Intel Core i7-7600U @ 2.80GHz	5517	494	NA	NA
AMD A10-7850K APU	5504	495	39.54	\$139.21
Intel Core i5-4590T @ 2.00GHz	5501	496	NA	NA
AMD A10-7870K	5497	497	61.10	\$89.99
Intel Core i5-2310 @ 2.90GHz	5495	498	35.39	\$155.25
Intel Core i7-2635QM @ 2.00GHz	5494	499	NA	NA
AMD A8-8650	5487	500	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5481	501	33.22	\$164.99*
Intel Xeon W3540 @ 2.93GHz	5479	502	7.84	\$698.95*
AMD PRO A8-8650B	5476	503	NA	NA
Intel Core i3-6100 @ 3.70GHz	5476	504	48.13	\$113.79
AMD Athlon X4 860K	5474	505	91.25	\$59.99
Intel Core i3-4360 @ 3.70GHz	5468	506	21.04	\$259.95
Intel Core i7-875K @ 2.93GHz	5466	507	16.10	\$339.55
AMD A10-9700	5457	508	NA	NA
Intel Pentium G4600 @ 3.60GHz	5438	509	60.72	\$89.57
AMD Athlon X4 845	5434	510	102.13	\$53.21
Intel Xeon X5560 @ 2.80GHz	5426	511	155.06	\$35.00
AMD A10 PRO-7800B APU	5424	512	NA	NA
Intel Core i7-940 @ 2.93GHz	5418	513	18.12	\$299.00
Intel Xeon X5550 @ 2.67GHz	5416	514	87.36	\$62.00
AMD FX-6100 Six-Core	5406	515	28.46	\$189.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-870 @ 2.93GHz	5406	516	29.07	\$185.99
AMD Opteron 4332 HE	5401	517	NA	NA
Intel Pentium G4620 @ 3.70GHz	5394	518	58.01	\$92.99
AMD Phenom II X6 1075T	5386	519	20.72	\$259.99*
Intel Xeon E5-1603 v4 @ 2.80GHz	5375	520	NA	NA
Intel Xeon W3530 @ 2.80GHz	5365	521	5.37	\$998.99*
AMD Opteron 6164 HE	5351	522	NA	NA
Intel Xeon E5640 @ 2.67GHz	5345	523	108.30	\$49.36
AMD PRO A8-9600	5336	524	44.84	\$119.00*
Intel Core i5-2300 @ 2.80GHz	5309	525	31.07	\$170.90
AMD FX-4350 Quad-Core	5295	526	66.20	\$79.99
Intel Core i3-7100T @ 3.40GHz	5283	527	NA	NA
AMD Athlon X4 870K	5282	528	85.22	\$61.99
AMD Opteron 3280	5271	529	19.30	\$273.18*
AMD A8-9600	5270	530	NA	NA
Intel Core i5-2500S @ 2.70GHz	5269	531	21.87	\$240.95*
Intel Core i7-2715QE @ 2.10GHz	5262	532	NA	NA
Intel Core i7-7500U @ 2.70GHz	5254	533	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	534	NA	NA
Intel Core i3-4340 @ 3.60GHz	5232	535	24.92	\$210.00*
AMD FX-870K Quad Core	5226	536	NA	NA
Intel Core i3-6300T @ 3.30GHz	5217	537	32.25	\$161.79
Intel Xeon E5-2418L @ 2.00GHz	5202	538	NA	NA
AMD FX-4330	5196	539	NA	NA
Intel Xeon X3470 @ 2.93GHz	5195	540	13.78	\$377.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-9700E	5184	541	37.30	\$139.00*
Intel Core i7-930 @ 2.80GHz	5182	542	11.55	\$448.87*
AMD A10-8750	5177	543	NA	NA
Intel Core i3-4170 @ 3.70GHz	5168	544	40.22	\$128.50
Intel Xeon E5630 @ 2.53GHz	5166	545	70.73	\$73.04
AMD A10-7700K APU	5164	546	60.80	\$84.95
Intel Xeon X3460 @ 2.80GHz	5143	547	68.13	\$75.50*
AMD Phenom II X6 1065T	5138	548	NA	NA
AMD A8-7600 APU	5134	549	79.01	\$64.99
AMD A10-7860K	5133	550	51.34	\$99.99
AMD FX-9830P	5103	551	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	5101	552	23.19	\$219.98
Intel Core i3-4330 @ 3.50GHz	5073	553	29.67	\$171.00
AMD A8-7670K	5072	554	50.73	\$99.99
Intel Core i5-7300U @ 2.60GHz	5069	555	NA	NA
AMD A10-7800 APU	5065	556	48.25	\$104.99*
Intel Xeon W3520 @ 2.67GHz	5064	557	12.54	\$403.90*
Intel Core i7-860 @ 2.80GHz	5059	558	16.37	\$309.00
Intel Core i3-4160 @ 3.60GHz	5039	559	42.38	\$118.90
Intel Core i5-6360U @ 2.00GHz	5038	560	NA	NA
AMD Opteron 4365 EE	5025	561	NA	NA
AMD FX-4320	5014	562	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	563	7.04	\$712.20
Intel Xeon E5-2609 v2 @ 2.50GHz	5013	564	12.38	\$405.01

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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 i5-6267U @ 2.90GHz	5012	565	NA	NA
AMD Phenom II X6 1055T	5010	566	27.08	\$185.00*
Intel Pentium G4560 @ 3.50GHz	5005	567	62.57	\$79.99
AMD Athlon X4 840	5004	569	55.20	\$90.66*
Intel Core i5-2405S @ 2.50GHz	5004	568	10.61	\$471.59*
AMD A8-7650K	4994	570	68.85	\$72.54
AMD A10-6800B APU	4990	571	NA	NA
Intel Core i7-4610M @ 3.00GHz	4980	572	NA	NA
Intel Core i7-870S @ 2.67GHz	4969	573	NA	NA
Intel Core i7-920 @ 2.67GHz	4964	574	17.84	\$278.21
Intel Core i3-4570T @ 2.90GHz	4934	575	NA	NA
Intel Core i7-5557U @ 3.10GHz	4929	576	6.99	\$705.00
Intel Core i5-24050S @ 2.50GHz	4928	577	NA	NA
Intel Core i5-4460T @ 1.90GHz	4928	578	NA	NA
Intel Xeon X3450 @ 2.67GHz	4926	579	19.32	\$255.00*
Intel Core i7-6650U @ 2.20GHz	4916	580	NA	NA
Intel Core i5-2400S @ 2.50GHz	4910	581	23.38	\$210.00*
AMD FX-770K Quad-Core	4907	582	NA	NA
Intel Core i3-4150 @ 3.50GHz	4905	583	23.14	\$212.00
AMD PRO A10-8770E	4901	584	NA	NA
AMD A10-6800K APU	4890	585	21.27	\$229.98
Intel Core i3-4350 @ 3.60GHz	4888	586	28.69	\$170.40*
AMD Embedded R-Series RX-421BD	4882	587	NA	NA
Intel Xeon E5620 @ 2.40GHz	4875	588	139.99	\$34.83
AMD Opteron 6274	4865	589	5.35	\$908.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5540 @ 2.53GHz	4857	590	165.22	\$29.40
AMD Phenom II X6 1045T	4854	591	27.74	\$175.00*
Intel Xeon X5492 @ 3.40GHz	4851	592	3.49	\$1,391.29*
AMD FX-4170 Quad-Core	4838	593	33.69	\$143.61*
AMD PRO A12-9800E	4835	594	28.61	\$169.00*
Intel Core i3-6100T @ 3.20GHz	4834	595	48.35	\$99.99
Intel Core i7-6560U @ 2.20GHz	4830	596	NA	NA
AMD A8 PRO-7600B APU	4823	597	NA	NA
Intel Core i7-4600M @ 2.90GHz	4814	598	NA	NA
Intel Core i7-6600U @ 2.60GHz	4811	599	NA	NA
Intel Core i5-4570T @ 2.90GHz	4796	600	21.66	\$221.50*
Intel Core i3-4130 @ 3.40GHz	4780	601	31.87	\$149.99
Intel Core i7-860S @ 2.53GHz	4776	602	11.32	\$422.01
Intel Core i5-4340M @ 2.90GHz	4764	603	NA	NA
AMD Opteron 6128	4742	604	64.91	\$73.06
AMD PRO A12-8870E	4735	605	NA	NA
Intel Xeon X5667 @ 3.07GHz	4722	606	34.98	\$135.00*
AMD Phenom II X6 1035T	4715	607	24.95	\$189.00*
AMD FirePro A320 APU	4713	608	NA	NA
Intel Core i5-5287U @ 2.90GHz	4710	609	NA	NA
Intel Core i5-7200U @ 2.50GHz	4710	610	NA	NA
AMD Opteron 2435	4708	611	39.11	\$120.4
Intel Xeon D-1518 @ 2.20GHz	4700	612	NA	NA
Intel Xeon X3380 @ 3.16GHz	4697	613	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 i5-2500T @ 2.30GHz	4680	614	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	615	9.82	\$476.31*
Intel Core i7-3540M @ 3.00GHz	4673	616	13.41	\$348.54*
Intel Xeon X5470 @ 3.33GHz	4670	617	16.17	\$288.88
AMD A10-6790K APU	4665	618	32.18	\$144.99
Intel Core2 Extreme X9750 @ 3.16GHz	4651	619	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4646	620	4.67	\$995.00*
AMD FX-4300 Quad-Core	4645	621	71.87	\$64.63
Intel Core2 Extreme X9770 @ 3.20GHz	4642	622	2.89	\$1,608.95*
Intel Core i3-4360T @ 3.20GHz	4636	623	NA	NA
AMD A10-5800K APU	4632	624	35.67	\$129.88*
AMD Opteron 6136	4631	625	12.90	\$359.00
AMD FX-7600P APU	4627	626	NA	NA
Intel Core i7-4578U @ 3.00GHz	4624	627	NA	NA
AMD FX-B4150 Quad-Core	4611	628	NA	NA
Intel Xeon E5530 @ 2.40GHz	4605	629	13.55	\$339.95*
AMD A10-6700 APU	4598	630	30.66	\$149.99
Intel Xeon X5482 @ 3.20GHz	4593	631	92.62	\$49.59
AMD A8-6500B APU	4582	632	NA	NA
AMD Athlon X4 760K Quad Core	4577	633	40.43	\$113.24*
Intel Core i7-6498DU @ 2.50GHz	4577	634	NA	NA
AMD FX-4150 Quad-Core	4576	636	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4576	635	32.09	\$142.61
AMD A10-5800B APU	4572	637	NA	NA
AMD A8-6600K APU	4571	638	17.59	\$259.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-9630P	4562	639	NA	NA
Intel Xeon X3440 @ 2.53GHz	4558	640	46.05	\$99.00*
AMD Athlon X4 750 Quad Core	4551	641	NA	NA
Intel Core 860 @ 2.80GHz	4550	642	14.73	\$309.00*
Intel Core i3-4170T @ 3.20GHz	4547	643	27.56	\$165.00*
Intel Core i5-4310M @ 2.70GHz	4533	644	NA	NA
AMD Phenom II X4 975	4532	645	34.87	\$129.99*
Intel Core i5-7Y57 @ 1.20GHz	4529	646	NA	NA
AMD Phenom II X4 980	4528	647	33.14	\$136.64*
AMD FX-670K Quad-Core	4520	648	NA	NA
Intel Core i7-3520M @ 2.90GHz	4517	649	NA	NA
AMD Opteron 2431	4516	650	122.07	\$37.00
Intel Core i5-4210H @ 2.90GHz	4513	651	NA	NA
Intel Core i3-4330T @ 3.00GHz	4509	653	NA	NA
Intel Core i5-4330M @ 2.80GHz	4509	652	16.40	\$274.99*
Intel Core i5-3470T @ 2.90GHz	4499	654	21.43	\$209.95
AMD RX-427BB	4468	655	NA	NA
Intel Pentium G4600T @ 3.00GHz	4456	656	NA	NA
Intel Xeon E5520 @ 2.27GHz	4453	657	142.18	\$31.32
Intel Core i5-4288U @ 2.60GHz	4432	658	NA	NA
Intel Core i3-3250 @ 3.50GHz	4429	659	28.58	\$154.00*
Intel Core i7-6500U @ 2.50GHz	4422	660	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	661	4.02	\$1,099.00*
AMD Opteron 4184	4418	662	8.50	\$519.95

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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 i5-3380M @ 2.90GHz	4416	663	NA	NA
Intel Core i5-4200H @ 2.80GHz	4410	664	NA	NA
Intel Xeon X5460 @ 3.16GHz	4392	665	4.41	\$995.01
Intel Core i3-3245 @ 3.40GHz	4391	666	36.00	\$121.99
Intel Core i5-3360M @ 2.80GHz	4389	667	21.30	\$206.12*
Intel Core i5-4300M @ 2.60GHz	4388	668	NA	NA
Intel Xeon L5520 @ 2.27GHz	4387	669	43.87	\$100.00
AMD A8-6500 APU	4384	671	36.54	\$119.99
AMD Phenom II X4 970	4384	670	23.53	\$186.37*
Intel Core i5-5257U @ 2.70GHz	4375	672	NA	NA
Intel Core i5-6260U @ 1.80GHz	4375	673	8.43	\$518.99*
Intel Core i3-4160T @ 3.10GHz	4370	675	NA	NA
Intel Core i5-6300U @ 2.40GHz	4370	674	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	676	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	677	NA	NA
Intel Core i3-6100TE @ 2.70GHz	4347	678	NA	NA
Intel Xeon X3370 @ 3.00GHz	4346	679	11.89	\$365.50*
Intel Core i3-3225 @ 3.30GHz	4337	680	16.07	\$270.00
Intel Core i7-4558U @ 2.80GHz	4336	681	NA	NA
Intel Core i7-4560U @ 1.60GHz	4329	682	NA	NA
Intel Core i3-2140 @ 3.50GHz	4325	683	NA	NA
AMD A8-5600K APU	4323	684	36.95	\$117.00
Intel Core i5-4278U @ 2.60GHz	4323	685	NA	NA
Intel Core i3-3240 @ 3.40GHz	4304	686	27.77	\$155.00
Intel Core i3-4350T @ 3.10GHz	4302	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5600U @ 2.60GHz	4299	688	NA	NA
AMD PRO A12-9800B	4284	689	NA	NA
Intel Core i5-2390T @ 2.70GHz	4276	690	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	691	NA	NA
AMD FX-4200 Quad-Core	4264	692	18.69	\$228.21*
AMD Phenom II X4 B70	4261	693	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	694	NA	NA
Intel Core i7-3687U @ 2.10GHz	4245	695	NA	NA
Intel Xeon E5472 @ 3.00GHz	4245	696	26.88	\$157.95
Intel Xeon E5450 @ 3.00GHz	4244	697	26.87	\$157.95
AMD PRO A12-8800B	4242	698	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4231	699	10.89	\$388.48*
Intel Core2 Extreme X9650 @ 3.00GHz	4229	700	4.19	\$1,008.95*
AMD Athlon X4 750K Quad Core	4224	701	54.87	\$76.99*
Intel Core i3-3220 @ 3.30GHz	4222	702	42.65	\$99.00
AMD Phenom II X4 965	4220	704	29.11	\$145.00*
Intel Core i5-3340M @ 2.70GHz	4220	703	121.81	\$34.65*
AMD Phenom II X4 B99	4206	705	NA	NA
Intel Core i3-4150T @ 3.00GHz	4204	706	21.14	\$198.93
AMD A10-5700 APU	4202	707	28.20	\$149.00
Intel Core i5-4210M @ 2.60GHz	4202	708	16.16	\$259.
Intel Pentium G4520 @ 3.60GHz	4196	709	46.00	\$91.22
Intel Core i5-6198DU @ 2.30GHz	4195	710	NA	NA
AMD FX-8800P	4191	711	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 i7-5650U @ 2.20GHz	4190	712	NA	NA
Intel Pentium G4560T @ 2.90GHz	4186	713	NA	NA
AMD Phenom II X4 B65	4177	714	NA	NA
Intel Xeon X5450 @ 3.00GHz	4177	715	26.45	\$157.95
AMD FX-4130 Quad-Core	4158	716	54.01	\$76.99
AMD Athlon II X4 559	4157	717	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4130	718	NA	NA
Intel Xeon X5472 @ 3.00GHz	4127	719	18.34	\$225.00*
Intel Core i3-6100H @ 2.70GHz	4118	720	NA	NA
AMD FX-9800P	4111	721	NA	NA
Intel Core i7-4600U @ 2.10GHz	4107	722	NA	NA
Intel Core i3-4130T @ 2.90GHz	4097	723	15.18	\$270.00*
Intel Core i5-4258U @ 2.40GHz	4079	724	NA	NA
AMD PRO A10-8730B	4075	725	NA	NA
Intel Xeon X3363 @ 2.83GHz	4065	726	103.27	\$39.37
Intel Core i5-3320M @ 2.60GHz	4064	727	33.11	\$122.74*
AMD Phenom II X4 B60	4062	728	NA	NA
Intel Core i3-2130 @ 3.40GHz	4050	729	32.81	\$123.44
AMD FX-7600P	4049	730	NA	NA
AMD FX-4100 Quad-Core	4048	731	27.00	\$149.95
Intel Core i5-4200M @ 2.50GHz	4032	732	22.40	\$179.99*
Intel Xeon X3360 @ 2.83GHz	4027	733	71.08	\$56.67
Intel Core i3-3210 @ 3.20GHz	4020	734	31.44	\$127.90
Intel Core i7-4650U @ 1.70GHz	4016	735	NA	NA
Intel Xeon E5440 @ 2.83GHz	4011	736	89.16	\$44.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9550 @ 2.83GHz	4010	737	40.93	\$98.00
AMD Opteron 3350 HE	4009	738	NA	NA
Intel Core i3-2125 @ 3.30GHz	4007	739	23.94	\$167.38
Intel Core i7-5500U @ 2.40GHz	4003	740	NA	NA
AMD Athlon X4 740 Quad Core	3994	741	14.42	\$277.00*
AMD A8-5500 APU	3983	742	30.88	\$129.00*
Intel Core i5-6200U @ 2.30GHz	3982	743	NA	NA
Intel Pentium G4500 @ 3.50GHz	3979	744	54.18	\$73.44
Intel Core i7-940XM @ 2.13GHz	3975	745	NA	NA
AMD PRO A8-9600B	3970	746	NA	NA
AMD Phenom II X4 955	3968	747	30.49	\$130.16*
Intel Core i7-7Y75 @ 1.30GHz	3965	748	NA	NA
Intel Core i7-3667U @ 2.00GHz	3949	749	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	751	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	750	NA	NA
AMD Phenom Ultra X4 24500	3945	752	NA	NA
Intel Xeon E5462 @ 2.80GHz	3942	753	35.50	\$111.05*
AMD Phenom II X4 B97	3940	754	39.42	\$99.95
Intel Core i7-2640M @ 2.80GHz	3933	755	19.59	\$200.78
Intel Core i7-4510U @ 2.00GHz	3929	756	NA	NA
Intel Pentium G3258 @ 3.20GHz	3924	757	49.69	\$78.9
Intel Core i5-3230M @ 2.60GHz	3923	758	15.27	\$256.9
Intel Xeon X3353 @ 2.66GHz	3905	759	53.13	\$73.50
Intel Core i5-760 @ 2.80GHz	3903	760	19.46	\$200.55

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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 X3350 @ 2.66GHz	3898	761	64.99	\$59.99
Intel Core i3-2120 @ 3.30GHz	3896	762	41.02	\$95.00
AMD Phenom II X4 B55	3884	763	NA	NA
AMD PRO A8-8600B	3880	764	NA	NA
Intel Core i3-6100U @ 2.30GHz	3878	765	7.53	\$515.00*
Intel Core i3-4110M @ 2.60GHz	3873	766	NA	NA
AMD A10-9600P	3870	767	NA	NA
AMD A12-9700P	3865	768	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3861	769	16.14	\$239.24*
Intel Core i7-4550U @ 1.50GHz	3852	770	NA	NA
Intel Core i7-3537U @ 2.00GHz	3843	771	NA	NA
Intel Xeon L3426 @ 1.87GHz	3837	772	8.59	\$447.01
Intel Xeon L7455 @ 2.13GHz	3836	773	NA	NA
AMD A8-5500B APU	3832	774	NA	NA
AMD Athlon II X4 555	3830	775	NA	NA
Intel Core i3-7100U @ 2.40GHz	3822	776	NA	NA
Intel Core i7-2620M @ 2.70GHz	3821	777	23.77	\$160.78
Intel Xeon L3360 @ 2.83GHz	3820	778	40.26	\$94.90*
Intel Xeon L5430 @ 2.66GHz	3818	779	24.17	\$157.95
Intel Core i3-2102 @ 3.10GHz	3817	780	NA	NA
AMD Athlon II X4 553	3814	781	NA	NA
AMD Opteron 8439 SE	3813	782	NA	NA
AMD Phenom II X4 960T	3810	783	28.23	\$134.99
Intel Core i3-6157U @ 2.40GHz	3807	784	NA	NA
Intel Core i7-920XM @ 2.00GHz	3802	785	22.97	\$165.55*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3210M @ 2.50GHz	3801	786	18.54	\$205.00*
Intel Atom C2750 @ 2.40GHz	3800	787	16.38	\$232.00*
Intel Xeon E5430 @ 2.66GHz	3798	788	27.39	\$138.70*
Intel Xeon E5-2407 @ 2.20GHz	3795	789	11.33	\$335.02
Intel Core i7-4500U @ 1.80GHz	3786	790	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3785	791	11.29	\$335.25*
Intel Core i3-6100E @ 2.70GHz	3769	792	NA	NA
AMD Phenom II X4 B95	3761	794	47.04	\$79.95*
Intel Core i5-2540M @ 2.60GHz	3761	793	22.38	\$168.12*
AMD Phenom II X4 973	3759	795	NA	NA
Intel Core i5-5300U @ 2.30GHz	3753	796	7.29	\$515.00*
Intel Core i5-2560M @ 2.70GHz	3752	797	NA	NA
AMD Phenom II X4 977	3750	798	NA	NA
Intel Core i5-4300U @ 1.90GHz	3741	799	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	3739	800	15.58	\$240.02
Intel Core i7-4610Y @ 1.70GHz	3738	801	NA	NA
AMD PRO A10-8700B	3737	802	NA	NA
Intel Core i3-2105 @ 3.10GHz	3732	803	25.74	\$145.00
Intel Pentium G3450 @ 3.40GHz	3731	804	21.26	\$175.48*
AMD Phenom II X4 B50	3722	806	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3722	805	NA	NA
Intel Core i5-750 @ 2.67GHz	3715	808	15.48	\$239.99
Intel Xeon L5506 @ 2.13GHz	3715	807	29.73	\$125.00
AMD A10-6700T APU	3702	810	14.20	\$260.78

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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 G3470 @ 3.60GHz	3702	809	35.50	\$104.29*
Intel Core2 Extreme Q6850 @ 3.00GHz	3699	811	2.47	\$1,495.95*
Intel Core i3-3220T @ 2.80GHz	3698	812	18.39	\$201.11
AMD Phenom II X4 945	3693	813	12.83	\$287.89*
Intel Core i5-4310U @ 2.00GHz	3679	814	NA	NA
Intel Core i3-3240T @ 2.90GHz	3668	815	NA	NA
AMD A10-7400P	3664	816	NA	NA
Intel Core i3-2100 @ 3.10GHz	3662	817	28.09	\$130.40
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	818	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	819	3.24	\$1,125.00*
Intel Core i3-5157U @ 2.50GHz	3638	820	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3636	821	24.25	\$149.99*
AMD Phenom II X4 840T	3617	822	45.25	\$79.95
AMD Phenom FX-7750 Quad-Core	3616	823	NA	NA
AMD Phenom II X4 940	3615	824	30.13	\$119.99
Intel Core2 Quad Q9505 @ 2.83GHz	3615	825	14.62	\$247.23*
Intel Core i5-2510E @ 2.50GHz	3614	826	NA	NA
Intel Core i5-3437U @ 1.90GHz	3611	827	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	828	NA	NA
Intel Core i5-5250U @ 1.60GHz	3607	829	8.16	\$441.89*
Intel Core m3-7Y30 @ 1.00GHz	3605	830	NA	NA
Intel Pentium G4400 @ 3.30GHz	3601	831	66.82	\$53.89
AMD A8-3870K APU	3595	832	14.25	\$252.33
AMD Athlon X4 645	3595	834	NA	NA
Intel Core i7-3517U @ 1.90GHz	3595	833	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3460 @ 3.50GHz	3587	835	36.46	\$98.39
Intel Xeon X3330 @ 2.66GHz	3571	836	17.01	\$210.00*
AMD Athlon II X4 651 Quad-Core	3569	837	20.05	\$178.04*
Intel Core i5-2520M @ 2.50GHz	3567	838	5.48	\$651.51
Intel Xeon E3-1220L @ 2.20GHz	3563	839	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3547	840	NA	NA
AMD Phenom II X4 850	3544	841	31.79	\$111.49*
Intel Core i5-4260U @ 1.40GHz	3543	842	NA	NA
Intel Xeon E5420 @ 2.50GHz	3542	843	24.95	\$142.01
AMD Opteron 2384	3538	845	4.21	\$840.00*
AMD Opteron 2386 SE	3538	846	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3538	844	NA	NA
Intel Core i5-3427U @ 1.80GHz	3531	847	8.41	\$420.05*
AMD Phenom II X4 840	3519	848	39.13	\$89.95
Intel Xeon E5-2603 @ 1.80GHz	3518	849	16.83	\$209.00
Intel Core i5-5200U @ 2.20GHz	3503	851	NA	NA
Intel Xeon L5420 @ 2.50GHz	3503	850	38.94	\$89.99
Intel Core i5-680 @ 3.60GHz	3501	852	12.87	\$272.01
AMD Athlon II X4 645	3496	853	43.73	\$79.95
Intel Xeon X5365 @ 3.00GHz	3491	854	29.84	\$117.00
Intel Pentium G4500T @ 3.00GHz	3490	855	NA	NA
AMD A8-3850 APU	3489	858	17.45	\$199.99
AMD Phenom II 42 TWKR Black Edition	3489	857	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	856	15.17	\$230.00

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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 B45	3488	859	NA	NA
Intel Pentium G3430 @ 3.30GHz	3479	860	29.95	\$116.15*
AMD Phenom II X4 B25	3477	862	NA	NA
Intel Celeron G3920 @ 2.90GHz	3477	861	60.53	\$57.45
AMD Athlon II X4 650	3469	863	20.83	\$166.60*
AMD Phenom II X4 830	3469	864	43.39	\$79.95*
AMD A10-8700P	3464	865	NA	NA
Intel Xeon E5607 @ 2.27GHz	3459	866	25.62	\$135.00*
AMD Phenom II X4 B35	3443	869	NA	NA
Intel Core i3-4100M @ 2.50GHz	3443	868	15.75	\$218.57*
Intel Xeon X3230 @ 2.66GHz	3443	867	11.09	\$310.51*
Quad-Core AMD Opteron 1385	3442	870	63.75	\$54.00
AMD Phenom II X4 925	3439	871	21.50	\$159.99*
AMD Phenom II X4 820	3433	873	38.15	\$89.99*
Intel Core i5-4250U @ 1.30GHz	3433	872	7.98	\$429.99*
Intel Core i5-7Y54 @ 1.20GHz	3425	874	NA	NA
Intel Core i7-840QM @ 1.87GHz	3424	875	9.51	\$359.95*
AMD Phenom II X4 B40	3422	877	NA	NA
Intel Pentium G3420 @ 3.20GHz	3422	876	13.58	\$252.00*
AMD Phenom II X4 920	3420	878	38.01	\$89.99
Intel Core i5-2450M @ 2.50GHz	3404	879	26.19	\$130.00*
AMD Athlon II X4 641 Quad-Core	3399	880	37.15	\$91.50*
Intel Pentium G3260 @ 3.30GHz	3397	881	53.10	\$63.99
Intel Celeron G3900 @ 2.80GHz	3395	882	67.92	\$50.00
Intel Pentium G2140 @ 3.30GHz	3395	883	41.37	\$82.08
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4210U @ 1.70GHz	3383	884	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3382	885	76.88	\$44.00
Intel Pentium G3440 @ 3.30GHz	3381	886	35.61	\$94.97
AMD Phenom II X4 B93	3377	887	NA	NA
Intel Xeon X3430 @ 2.40GHz	3374	888	21.09	\$159.99*
AMD A8-7200P	3366	889	NA	NA
Intel Core i3-3130M @ 2.60GHz	3362	890	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	891	99.98	\$33.50
AMD Phenom II X4 910e	3344	892	21.31	\$156.99*
Intel Atom C2750 @ 2.41GHz	3344	893	NA	NA
AMD A10-5750M APU	3343	894	NA	NA
Intel Xeon X3320 @ 2.50GHz	3335	895	14.53	\$229.50*
Intel Celeron G3950 @ 3.00GHz	3334	896	NA	NA
Intel Pentium 4415U @ 2.30GHz	3331	897	NA	NA
AMD Athlon II X4 640	3328	898	41.63	\$79.95
Intel Core i5-2515E @ 2.50GHz	3313	899	NA	NA
Intel Core i5-670 @ 3.47GHz	3310	900	13.14	\$252.01
Intel Core2 Quad Q6700 @ 2.66GHz	3308	901	12.63	\$262.01
Intel Core i5-655K @ 3.20GHz	3299	902	NA	NA
Intel Core i5-2415M @ 2.30GHz	3298	903	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3289	904	NA	NA
AMD Phenom II X3 B77	3288	905	NA	NA
Intel Core i5-2435M @ 2.40GHz	3287	906	NA	NA
Intel Xeon E5410 @ 2.33GHz	3284	907	15.86	\$207.01

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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 910	3279	908	32.80	\$100.00*
Intel Core i5-2430M @ 2.40GHz	3275	909	21.91	\$149.48*
AMD A10 PRO-7350B APU	3274	910	NA	NA
AMD Athlon II X4 635	3269	911	46.74	\$69.95
Intel Core i5-4200U @ 1.60GHz	3269	912	NA	NA
Intel Core i5-660 @ 3.33GHz	3267	913	23.34	\$140.00
Intel Xeon X5355 @ 2.66GHz	3266	914	20.68	\$157.95
AMD PRO A6-8570	3264	915	NA	NA
AMD PRO A6-9500	3262	916	44.09	\$74.00*
AMD Opteron 3260 HE	3259	919	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3259	917	NA	NA
Intel Pentium G3250 @ 3.20GHz	3259	918	51.04	\$63.86
Intel Pentium G4400T @ 2.90GHz	3255	920	NA	NA
AMD A8-8600P	3251	921	NA	NA
Intel Core i7-820QM @ 1.73GHz	3243	922	23.34	\$138.99*
Intel Core i3-4000M @ 2.40GHz	3235	923	16.18	\$199.95
Intel Core2 Quad Q9100 @ 2.26GHz	3233	924	8.38	\$385.89*
Intel Core m5-6Y57 @ 1.10GHz	3228	925	NA	NA
AMD A8-6500T APU	3221	926	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	927	NA	NA
Intel Core i3-3120M @ 2.50GHz	3215	928	20.09	\$160.00*
AMD A6-9500	3212	930	NA	NA
Intel Core i5-3337U @ 1.80GHz	3212	929	14.28	\$225.00*
Intel Pentium G2130 @ 3.20GHz	3212	931	37.80	\$84.99
Intel Pentium G3240 @ 3.10GHz	3211	932	19.23	\$167.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-740QM @ 1.73GHz	3210	933	20.07	\$159.95
AMD A6-3670 APU	3209	934	16.18	\$198.41
AMD FX-7500 APU	3207	936	NA	NA
Intel Core i3-5020U @ 2.20GHz	3207	935	6.99	\$459.00*
Intel Core i7-2630UM @ 1.60GHz	3204	937	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3201	938	64.04	\$50.00*
AMD Athlon II X4 638 Quad-Core	3198	939	NA	NA
Intel Core i5-661 @ 3.33GHz	3184	940	12.64	\$252.01
AMD Opteron 2378	3179	941	17.76	\$179.00*
AMD A6-3650 APU	3176	942	21.18	\$149.99*
Intel Core2 Quad Q9300 @ 2.50GHz	3176	943	15.72	\$202.01
AMD Athlon X4 640	3172	944	NA	NA
AMD Opteron 4162 EE	3166	945	NA	NA
Intel Core i3-6006U @ 2.00GHz	3164	946	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	947	14.73	\$214.70
AMD Phenom 9850B Quad-Core	3160	948	NA	NA
Intel Core i5-2410M @ 2.30GHz	3159	949	30.11	\$104.95*
Intel Xeon X3323 @ 2.50GHz	3159	950	44.51	\$70.99*
AMD Phenom II X3 B75	3155	951	NA	NA
Intel Pentium G3220 @ 3.00GHz	3155	952	52.25	\$60.38
AMD Athlon II X4 631 Quad-Core	3152	953	157.68	\$19.95
AMD A8-3820 APU	3151	954	25.21	\$124.95
Intel Xeon E5507 @ 2.27GHz	3148	955	6.89	\$456.95
AMD Athlon II X4 630	3147	956	50.00	\$62.95

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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 i3-2120T @ 2.60GHz	3144	957	25.36	\$124.00
AMD Phenom II X4 810	3139	958	27.07	\$115.99*
Intel Core i3-4330TE @ 2.40GHz	3133	959	NA	NA
Intel Core i5-650 @ 3.20GHz	3115	960	25.23	\$123.50
AMD A10-4600M APU	3111	961	NA	NA
Intel Xeon X3220 @ 2.40GHz	3108	962	111.22	\$27.95
AMD A6-8550	3104	963	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	964	NA	NA
AMD A10-5757M APU	3099	965	NA	NA
Intel Xeon E5606 @ 2.13GHz	3093	966	67.27	\$45.99
Intel Core i5-3317U @ 1.70GHz	3090	967	13.74	\$225.00*
AMD A8-3800 APU	3083	968	17.38	\$177.34*
AMD Phenom II X4 905e	3080	969	14.50	\$212.38*
Intel Pentium G2120 @ 3.10GHz	3075	970	34.94	\$88.02
Intel Core i3-2330E @ 2.20GHz	3073	971	NA	NA
AMD Opteron 2427	3069	972	32.26	\$95.14*
AMD Opteron 1381	3065	974	NA	NA
Intel Core i3-5015U @ 2.10GHz	3065	973	NA	NA
AMD Athlon X3 450	3064	976	38.80	\$78.99*
Intel Core i3-3110M @ 2.40GHz	3064	977	21.89	\$139.95*
Intel Core i3-5010U @ 2.10GHz	3064	975	9.63	\$318.21
Intel Core i7-2655LE @ 2.20GHz	3057	978	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3056	979	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3052	980	10.86	\$281.00*
Intel Core i3-4120U @ 2.00GHz	3050	981	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Quad-Core AMD Opteron 1389	3046	982	NA	NA
AMD PRO A6-8550B	3042	983	NA	NA
Intel Core i7-720QM @ 1.60GHz	3034	984	8.29	\$365.95
AMD Phenom X4 Quad-Core GP-9730	3033	985	NA	NA
AMD Phenom 9950 Quad-Core	3031	986	16.84	\$179.98*
Intel Core M-5Y70 @ 1.10GHz	3029	987	NA	NA
Intel Core i3-3250T @ 3.00GHz	3021	988	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	989	NA	NA
Intel Pentium G3420T @ 2.70GHz	3008	990	NA	NA
AMD Phenom 2 X4 12000	3005	992	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	3005	991	31.31	\$95.99
AMD Phenom II X3 740	3002	993	33.75	\$88.99*
AMD Phenom II X4 805	2999	994	17.24	\$173.99*
AMD A8-5550M APU	2998	995	NA	NA
Intel Celeron G1840 @ 2.80GHz	2996	996	55.50	\$53.99
Intel Xeon E5506 @ 2.13GHz	2996	997	74.93	\$39.99
Intel Pentium G3250T @ 2.80GHz	2995	998	NA	NA
AMD Phenom 7950 Quad-Core	2991	999	NA	NA
Intel Xeon L5408 @ 2.13GHz	2987	1000	NA	NA
Intel Pentium 4405U @ 2.10GHz	2982	1001	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1002	NA	NA
AMD R-464L APU	2976	1003	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2973	1004	14.91	\$199.40
Intel Pentium G3450T @ 2.90GHz	2967	1005	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 A8-5557M APU	2962	1006	NA	NA
Intel Core i3-560 @ 3.33GHz	2962	1007	15.59	\$189.95*
Intel Celeron G3930 @ 2.90GHz	2960	1008	NA	NA
Intel Xeon E5345 @ 2.33GHz	2958	1009	41.45	\$71.38
Intel Core i5-3439Y @ 1.50GHz	2957	1010	NA	NA
AMD Opteron 2374 HE	2951	1011	15.53	\$189.99*
AMD Athlon II X4 620	2950	1012	20.17	\$146.28*
AMD Phenom FX-5200 Quad-Core	2948	1013	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	1014	NA	NA
AMD Opteron 4122	2942	1015	23.55	\$124.99
AMD A10-7300 APU	2940	1016	NA	NA
AMD Opteron 6134	2938	1017	4.93	\$595.95
Intel Pentium G3240T @ 2.70GHz	2936	1018	NA	NA
Intel Core i3-5005U @ 2.00GHz	2919	1019	NA	NA
Intel Core i3-4158U @ 2.00GHz	2914	1020	NA	NA
Intel Core i7-2637M @ 1.70GHz	2908	1021	NA	NA
AMD A10-4657M APU	2906	1022	NA	NA
AMD Athlon II X4 620e	2906	1023	NA	NA
AMD PRO A6-8570E	2906	1024	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1025	NA	NA
Intel Pentium G3260T @ 2.90GHz	2900	1026	41.46	\$69.95
Intel Core i3-2100T @ 2.50GHz	2898	1027	16.08	\$180.30*
Intel Celeron G1850 @ 2.90GHz	2897	1028	29.48	\$98.29
Intel Xeon E5405 @ 2.00GHz	2897	1029	78.33	\$36.99
AMD Phenom 9850 Quad-Core	2895	1030	57.92	\$50.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 635	2891	1031	23.71	\$121.99*
Intel Pentium G2030 @ 3.00GHz	2891	1032	38.55	\$75.00*
AMD PRO A4-8350B	2881	1034	NA	NA
Intel Pentium G870 @ 3.10GHz	2881	1033	29.71	\$97.00
AMD Athlon II X4 655	2880	1035	NA	NA
AMD Athlon II X4 615e	2877	1036	48.77	\$59.00*
AMD Athlon II X3 460	2876	1037	57.54	\$49.99
Intel Core i7-640M @ 2.80GHz	2868	1038	18.35	\$156.30
AMD Athlon 5370 APU	2864	1039	44.96	\$63.70*
AMD Athlon X4 620	2855	1040	47.64	\$59.95*
AMD Phenom II X4 900e	2853	1041	NA	NA
Intel Core i7-2677M @ 1.80GHz	2841	1042	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1043	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1044	NA	NA
Intel Core i3-550 @ 3.20GHz	2832	1045	28.05	\$100.99
AMD A8-7100 APU	2827	1046	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2827	1047	17.14	\$164.99*
AMD Phenom 9750 Quad-Core	2826	1048	47.16	\$59.95*
AMD A6-3620 APU	2824	1049	47.08	\$59.99*
AMD Opteron 2350	2820	1050	10.45	\$269.99*
AMD Opteron 2356	2814	1051	40.30	\$69.8
AMD Athlon II X4 610e	2811	1052	40.17	\$69.95
Intel Core M-5Y10c @ 0.80GHz	2805	1053	9.99	\$281.0
Intel Pentium G2100T @ 2.60GHz	2802	1054	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 A6-7400K APU	2796	1055	52.16	\$53.61
AMD A4 PRO-7350B	2794	1057	NA	NA
Intel Core i3-4025U @ 1.90GHz	2794	1058	NA	NA
Intel Core i7-2617M @ 1.50GHz	2794	1056	NA	NA
AMD Phenom II X4 B05e	2781	1059	NA	NA
AMD Athlon II X3 455	2780	1060	31.71	\$87.69*
AMD A6-7470K	2778	1061	52.41	\$53.01
Intel Celeron G1820 @ 2.70GHz	2774	1062	25.22	\$109.99
Intel Pentium G2020 @ 2.90GHz	2773	1063	46.27	\$59.95*
Intel E3000 @ 3.40GHz	2767	1065	NA	NA
Intel Xeon X3210 @ 2.13GHz	2767	1064	18.45	\$150.00
AMD A10-5745M APU	2766	1066	NA	NA
AMD Opteron 1356	2765	1067	30.73	\$89.99*
Intel Core M-5Y31 @ 0.90GHz	2763	1068	NA	NA
Intel Pentium G860 @ 3.00GHz	2757	1069	36.77	\$74.99
Intel Xeon L5335 @ 2.00GHz	2756	1070	17.45	\$157.95
Intel Core i3-2370M @ 2.40GHz	2753	1071	46.67	\$59.00
AMD PRO A6-9500E	2752	1072	37.20	\$74.00*
Intel Core i7-620M @ 2.67GHz	2751	1073	25.01	\$110.01
AMD Phenom II X3 B73	2749	1074	36.66	\$75.00*
Intel Pentium 1403 @ 2.60GHz	2747	1075	NA	NA
AMD Athlon II X4 605e	2739	1076	26.91	\$101.80*
AMD Phenom II X4 B15e	2736	1077	NA	NA
AMD A8 PRO-7150B APU	2732	1078	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2722	1080	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5504 @ 2.00GHz	2722	1079	45.38	\$60.00
AMD Phenom X4 Quad-Core GP-9830	2715	1081	NA	NA
AMD A6-3600 APU	2712	1082	18.09	\$149.99
AMD Phenom 9750B Quad-Core	2709	1083	NA	NA
Intel Celeron G3900E @ 2.40GHz	2707	1084	NA	NA
AMD A8-7410 APU	2702	1085	NA	NA
AMD A6 PRO-7400B	2697	1086	NA	NA
Intel Core i3-4030U @ 1.90GHz	2696	1087	NA	NA
AMD Phenom II X940 Quad-Core	2695	1088	NA	NA
Intel Core i3-540 @ 3.07GHz	2694	1089	59.89	\$44.99
AMD Phenom II X3 720	2691	1090	35.90	\$74.99*
AMD PRO A4-3350B APU	2691	1091	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1092	NA	NA
Intel Core i5-2557M @ 1.70GHz	2667	1093	NA	NA
Intel Pentium G850 @ 2.90GHz	2663	1094	26.64	\$100.00
AMD A6-7310 APU	2655	1096	NA	NA
AMD A8-4500M APU	2655	1095	NA	NA
AMD Phenom II N830 3+1	2652	1097	NA	NA
AMD Phenom II X3 715	2649	1098	31.17	\$84.99*
Intel Core i5-580M @ 2.67GHz	2643	1099	24.05	\$109.95*
AMD Opteron 2380	2640	1100	105.64	\$25.0
AMD Phenom II X920 Quad-Core	2638	1101	NA	NA
AMD Phenom 9650 Quad-Core	2637	1102	48.01	\$54.95
AMD A8-3550MX APU	2629	1103	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 II X3 450	2628	1104	65.80	\$39.95
AMD Phenom 9450e Quad-Core	2621	1105	24.96	\$105.00*
Intel Pentium G2010 @ 2.80GHz	2617	1106	5.62	\$465.64*
Intel Celeron G1830 @ 2.80GHz	2614	1107	30.77	\$84.95
Intel Celeron G1840T @ 2.50GHz	2613	1109	NA	NA
Intel Core i3-2350M @ 2.30GHz	2613	1108	62.28	\$41.97
AMD A6-6420B APU	2612	1110	NA	NA
Intel Pentium G3220T @ 2.60GHz	2611	1111	65.31	\$39.99*
AMD Opteron 1354	2609	1112	8.42	\$309.97*
Intel Core i3-2348M @ 2.30GHz	2604	1113	NA	NA
Intel Core i5-560M @ 2.67GHz	2600	1114	28.91	\$89.97
AMD A9-9410	2598	1115	NA	NA
Intel Pentium G645 @ 2.90GHz	2598	1116	32.48	\$80.00*
AMD Athlon II X4 6400e	2594	1118	NA	NA
Intel Pentium 3825U @ 1.90GHz	2594	1117	NA	NA
Intel Celeron G1620 @ 2.70GHz	2590	1119	11.75	\$220.44*
AMD Athlon II X3 445	2586	1120	28.42	\$91.00*
Intel Core i3-530 @ 2.93GHz	2585	1121	39.78	\$64.99
AMD A10-4655M APU	2584	1122	NA	NA
AMD Athlon 5350 APU	2577	1123	18.37	\$140.37
AMD Phenom 9600B Quad-Core	2577	1124	17.51	\$147.19*
Intel Pentium G840 @ 2.80GHz	2577	1125	42.96	\$59.99*
AMD Athlon X3 435	2574	1126	26.96	\$95.49*
AMD Athlon II X3 440	2568	1127	54.70	\$46.95
AMD A8-5545M APU	2553	1128	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6250J APU	2552	1129	NA	NA
AMD Phenom 9550 Quad-Core	2550	1130	63.84	\$39.95*
Intel Core i7-610E @ 2.53GHz	2544	1131	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2537	1132	NA	NA
AMD A8-6410 APU	2532	1133	NA	NA
AMD Opteron 3320 EE	2532	1134	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2532	1135	6.51	\$389.00*
Intel Core i3-2330M @ 2.20GHz	2528	1137	133.14	\$18.99
Intel Core i5-4300Y @ 1.60GHz	2528	1136	NA	NA
AMD Phenom II N970 Quad-Core	2526	1138	16.84	\$149.99*
Intel Pentium G640 @ 2.80GHz	2526	1139	14.15	\$178.59*
Intel Xeon X5270 @ 3.50GHz	2524	1140	NA	NA
Intel Celeron G1630 @ 2.80GHz	2520	1141	31.51	\$79.99
AMD Phenom FX-5000 Quad-Core	2518	1142	NA	NA
AMD PRO A6-8500B	2516	1143	NA	NA
Intel Core i3-2328M @ 2.20GHz	2515	1144	NA	NA
Intel Xeon E5335 @ 2.00GHz	2513	1145	22.34	\$112.50
AMD A4-7210 APU	2510	1146	NA	NA
AMD Athlon X4 605e	2505	1147	NA	NA
AMD Phenom II N950 Quad-Core	2498	1148	22.19	\$112.60*
Intel Celeron G1610 @ 2.60GHz	2498	1149	6.44	\$387.00*
Intel Celeron G1820T @ 2.40GHz	2495	1150	59.42	\$42.00*
Intel Core i5-5350U @ 1.80GHz	2493	1151	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	1152	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 i7-2610UE @ 1.50GHz	2481	1153	NA	NA
AMD Athlon II X3 435	2473	1154	15.46	\$159.95*
Intel Core i3-4030Y @ 1.60GHz	2471	1155	NA	NA
Intel Xeon X5260 @ 3.33GHz	2469	1156	17.73	\$139.24
AMD A4 PRO-3340B	2466	1157	NA	NA
Intel Pentium G2020T @ 2.50GHz	2459	1158	38.42	\$64.00*
Intel Core i3-4005U @ 1.70GHz	2455	1159	NA	NA
AMD Phenom II X3 710	2452	1162	29.01	\$84.53*
AMD PRO A6-8530B	2452	1161	NA	NA
Intel Core i3-3227U @ 1.90GHz	2452	1160	NA	NA
Intel Core i3-4010U @ 1.70GHz	2448	1163	19.19	\$127.60
Intel Core i5-540M @ 2.53GHz	2448	1164	29.36	\$83.38
Intel Pentium G2030T @ 2.60GHz	2442	1165	38.16	\$64.00*
Intel Xeon E3113 @ 3.00GHz	2427	1166	NA	NA
Intel Core i5-480M @ 2.67GHz	2425	1167	30.10	\$80.60*
Intel Xeon E5240 @ 3.00GHz	2424	1168	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1169	22.03	\$109.99
Intel Core i3-2310M @ 2.10GHz	2420	1170	31.66	\$76.46*
Intel Core2 Duo E8600 @ 3.33GHz	2418	1171	71.12	\$34.00
AMD A6-6400B APU	2414	1172	NA	NA
Intel Xeon E7320 @ 2.13GHz	2413	1173	NA	NA
Intel Pentium 2030M @ 2.50GHz	2412	1174	18.00	\$134.00*
AMD A6-6310 APU	2409	1175	NA	NA
AMD Athlon X3 455	2401	1176	NA	NA
AMD A6-5200 APU	2398	1177	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200Y @ 1.40GHz	2396	1178	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1179	15.16	\$157.95
Intel Pentium J4205 @ 1.50GHz	2393	1180	NA	NA
AMD A8-3510MX APU	2389	1182	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	1181	NA	NA
AMD PRO A6-9500B	2382	1183	NA	NA
Intel Core i3-2332M @ 2.20GHz	2382	1184	NA	NA
Intel Core i5-520M @ 2.40GHz	2382	1185	32.63	\$73.00
AMD A8-3530MX APU	2380	1186	NA	NA
AMD Phenom II X4 8700e	2377	1187	NA	NA
Intel Core i3-2312M @ 2.10GHz	2376	1188	NA	NA
AMD GX-424CC SOC	2375	1189	NA	NA
Intel Pentium G630 @ 2.70GHz	2371	1190	18.90	\$125.47*
AMD Opteron 1352	2368	1191	17.42	\$135.99*
Intel Celeron 2000E @ 2.20GHz	2365	1192	NA	NA
Intel Xeon E5603 @ 1.60GHz	2362	1193	7.90	\$299.00
Intel Core i5-4210Y @ 1.50GHz	2359	1194	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1195	NA	NA
Intel Pentium G645T @ 2.50GHz	2349	1196	NA	NA
AMD A4 PRO-7300B APU	2342	1198	NA	NA
AMD Athlon II X4 600e	2342	1197	17.99	\$130.00
Intel Core i5-460M @ 2.53GHz	2334	1199	29.20	\$79.95
Intel Atom C2550 @ 2.40GHz	2329	1200	NA	NA
AMD Athlon II X3 425	2325	1201	55.41	\$41.96*

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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 i5-2467M @ 1.60GHz	2324	1202	NA	NA
AMD A4-6320 APU	2322	1204	46.69	\$49.74
Intel Celeron G1610T @ 2.30GHz	2322	1203	26.10	\$89.00*
AMD Phenom 9350e Quad-Core	2320	1205	11.90	\$194.99*
AMD Athlon X3 445	2314	1206	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	1207	24.59	\$94.00
AMD Phenom 9600 Quad-Core	2306	1208	16.47	\$140.00*
Intel Celeron 2970M @ 2.20GHz	2305	1209	NA	NA
AMD Athlon X2 280	2303	1210	13.17	\$174.81*
Intel Pentium G620 @ 2.60GHz	2302	1211	38.38	\$59.99
Intel Pentium 3550M @ 2.30GHz	2300	1212	NA	NA
AMD GX-420CA SOC	2299	1213	NA	NA
Intel Core i3-3217U @ 1.80GHz	2299	1214	6.62	\$347.12*
Intel Celeron G550 @ 2.60GHz	2298	1215	17.47	\$131.59*
Intel Pentium 2020M @ 2.40GHz	2297	1216	17.15	\$134.00*
Intel Core2 Duo E8500 @ 3.16GHz	2295	1217	9.37	\$245.00
AMD A6-6400K APU	2291	1218	53.19	\$43.09
Intel Celeron G1620T @ 2.40GHz	2287	1219	54.46	\$42.00*
AMD Athlon II X3 420e	2286	1220	19.68	\$116.15*
AMD Opteron 2376	2283	1221	13.69	\$166.80*
Intel Xeon E5320 @ 1.86GHz	2282	1222	14.45	\$157.95
AMD A9-9400	2276	1223	NA	NA
Intel Xeon L5310 @ 1.60GHz	2274	1224	20.22	\$112.50
AMD Phenom II N930 Quad-Core	2273	1225	22.77	\$99.86*
Intel Xeon L3110 @ 3.00GHz	2273	1226	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5240 @ 3.00GHz	2271	1227	25.24	\$89.99
Intel Xeon E5310 @ 1.60GHz	2264	1228	14.34	\$157.95
Intel Core i5-4202Y @ 1.60GHz	2262	1229	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1230	NA	NA
AMD E2-7110 APU	2261	1231	NA	NA
AMD A6-6420K APU	2256	1232	37.39	\$60.35
AMD Opteron 8354	2255	1233	187.96	\$12.00
AMD A4-5050 APU	2251	1234	NA	NA
AMD A4-7300 APU	2250	1235	57.87	\$38.89
AMD Phenom II X3 700e	2249	1236	NA	NA
AMD Athlon II X3 415e	2246	1237	29.95	\$75.00*
AMD Opteron 2393 SE	2246	1238	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1239	NA	NA
AMD Phenom II X3 705e	2244	1240	14.74	\$152.34*
Intel Core i5-520 @ 2.40GHz	2244	1241	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1242	NA	NA
AMD Athlon II X3 425e	2239	1243	NA	NA
Intel Core i7-640LM @ 2.13GHz	2238	1244	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1245	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1246	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2230	1247	NA	NA
AMD Athlon X2 370K Dual Core	2229	1248	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2228	1249	NA	NA
AMD A6-5400B APU	2225	1250	21.19	\$105.04

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6300 APU	2224	1252	68.50	\$32.47
AMD A6-3430MX APU	2224	1251	NA	NA
AMD Phenom 9500 Quad-Core	2217	1253	24.65	\$89.96*
Intel Core2 Duo E8700 @ 3.50GHz	2212	1254	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1255	NA	NA
Intel Celeron G540 @ 2.50GHz	2205	1256	13.96	\$157.95*
AMD A8-3520M APU	2202	1257	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1258	8.72	\$252.01
Intel Core i3-4020Y @ 1.50GHz	2195	1259	NA	NA
AMD Athlon X3 425	2191	1260	NA	NA
AMD Phenom II X2 565	2189	1262	17.52	\$124.95*
AMD Phenom II X620 Dual-Core	2189	1261	NA	NA
AMD A6-8500P	2183	1264	NA	NA
AMD Athlon II X2 280	2183	1263	21.84	\$99.99*
HP Hexa-Core 2.0GHz	2178	1266	4.32	\$504.27*
Intel Core i3-4012Y @ 1.50GHz	2178	1265	NA	NA
Intel Xeon E3110 @ 3.00GHz	2175	1267	13.77	\$157.95
Intel Core i3-390M @ 2.67GHz	2173	1268	55.81	\$38.95*
AMD Phenom II X2 B59	2171	1269	36.22	\$59.95*
Intel Atom C2558 @ 2.40GHz	2169	1270	15.95	\$136.00*
Intel Core2 Duo E8335 @ 2.93GHz	2163	1272	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2163	1271	110.97	\$19.50
Intel Core i3-3217UE @ 1.60GHz	2162	1273	NA	NA
Intel Celeron J3455 @ 1.50GHz	2160	1274	9.30	\$232.29
AMD Opteron 6378	2152	1275	5.44	\$395.50*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y10a @ 0.80GHz	2150	1276	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2149	1277	5.39	\$398.95*
Intel Celeron G530 @ 2.40GHz	2146	1278	42.94	\$49.99*
AMD A6-5400K APU	2140	1279	51.64	\$41.45
AMD A4-6210 APU	2136	1280	NA	NA
Intel Xeon L5320 @ 1.86GHz	2135	1281	30.52	\$69.99*
Intel Core2 Duo E8435 @ 3.06GHz	2127	1282	NA	NA
AMD Phenom 9150e Quad-Core	2125	1283	53.21	\$39.95*
AMD A8-4555M APU	2119	1284	NA	NA
AMD Athlon II X2 B28	2118	1285	49.26	\$43.00*
Intel Core i5-450M @ 2.40GHz	2117	1286	66.29	\$31.95*
Intel Celeron G540T @ 2.10GHz	2114	1287	NA	NA
Intel Pentium G630T @ 2.30GHz	2113	1288	26.43	\$79.99*
Intel Pentium G6960 @ 2.93GHz	2112	1289	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1290	NA	NA
AMD Phenom 8850 Triple-Core	2109	1291	NA	NA
Intel Core i5-430M @ 2.27GHz	2107	1292	26.54	\$79.42*
Intel Core i5-2537M @ 1.40GHz	2105	1293	NA	NA
AMD Phenom II X2 511	2104	1294	NA	NA
Intel Core i3-380M @ 2.53GHz	2103	1295	42.92	\$49.00
AMD Phenom II P960 Quad-Core	2100	1296	75.02	\$28.00
AMD Athlon 5150 APU	2091	1297	30.31	\$68.95
AMD Phenom II X2 521	2090	1298	NA	NA
AMD Phenom 8850B Triple-Core	2080	1299	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 X3 440	2078	1300	23.62	\$87.99*
AMD Phenom 8750B Triple-Core	2077	1301	NA	NA
AMD A6-3410MX APU	2076	1302	69.24	\$29.99
Intel Celeron G550T @ 2.20GHz	2073	1303	NA	NA
AMD Phenom 8750 Triple-Core	2071	1304	NA	NA
AMD A4-6300B APU	2070	1305	20.71	\$100.00*
AMD A4-5100 APU	2067	1306	NA	NA
Intel Pentium B980 @ 2.40GHz	2061	1307	29.48	\$69.95*
Intel Core2 Extreme X9100 @ 3.06GHz	2060	1309	2.42	\$851.00*
Intel Pentium N4200 @ 1.10GHz	2060	1308	NA	NA
Intel Pentium G620T @ 2.20GHz	2052	1310	25.66	\$79.99*
AMD Phenom II X2 560	2048	1311	17.08	\$119.95*
Intel Pentium 4405Y @ 1.50GHz	2046	1312	NA	NA
AMD Phenom II X2 555	2045	1313	6.82	\$299.95*
Intel Celeron 2950M @ 2.00GHz	2043	1314	NA	NA
AMD Athlon II X3 405e	2041	1315	25.52	\$79.99*
AMD A4-5300B APU	2039	1316	53.68	\$38.00*
Intel Core2 Duo T9800 @ 2.93GHz	2039	1317	4.81	\$423.89*
Intel Pentium E6800 @ 3.33GHz	2036	1318	2.45	\$831.38*
AMD Phenom 8450e Triple-Core	2035	1319	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1320	NA	NA
AMD Phenom II X2 550	2032	1321	15.23	\$133.39*
Intel Core2 Duo P9700 @ 2.80GHz	2028	1322	NA	NA
Intel Core i3-370M @ 2.40GHz	2024	1323	8.25	\$245.40*
AMD A6-3420M APU	2022	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X640 Dual-Core	2021	1325	NA	NA
AMD Athlon II X3 400e	2018	1327	18.79	\$107.43*
Intel Celeron 3765U @ 1.90GHz	2018	1326	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2009	1328	13.40	\$149.95*
AMD A6-3500 APU	2002	1329	50.09	\$39.99*
AMD Phenom 8650 Triple-Core	2002	1330	40.05	\$49.99*
Intel Pentium J3710 @ 1.60GHz	2001	1331	NA	NA
AMD A4-5300 APU	1998	1333	47.54	\$42.04
Intel Core2 Duo E8300 @ 2.83GHz	1998	1332	49.98	\$39.99*
AMD Phenom X4 Quad-Core GP-9530	1994	1334	NA	NA
AMD Athlon II X2 270	1988	1335	19.89	\$99.99*
Intel Pentium 3805U @ 1.90GHz	1987	1336	NA	NA
AMD A8-7050	1986	1337	NA	NA
Intel Pentium J2900 @ 2.41GHz	1979	1338	NA	NA
AMD A8-3500M APU	1974	1339	40.29	\$49.00*
Intel Xeon 5160 @ 3.00GHz	1973	1340	140.94	\$14.00
Intel Core i7-610 @ 2.53GHz	1969	1341	NA	NA
Intel Core i7-620LM @ 2.00GHz	1967	1342	NA	NA
Intel Pentium B970 @ 2.30GHz	1962	1343	38.49	\$50.99*
AMD Phenom II X2 570	1960	1344	NA	NA
AMD Phenom II N850 Triple-Core	1958	1345	78.35	\$25.00
AMD R-460L APU	1954	1346	NA	NA
AMD Athlon II X2 250e	1949	1347	25.41	\$76.73
Intel Core2 Duo E6850 @ 3.00GHz	1949	1348	29.76	\$65.50

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium N3540 @ 2.16GHz	1948	1349	7.77	\$250.87*
Intel Pentium E6700 @ 3.20GHz	1946	1350	24.33	\$79.99
AMD Phenom II N870 Triple-Core	1945	1351	NA	NA
AMD GX-415GA SOC	1940	1352	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1354	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1353	NA	NA
AMD Phenom 8600B Triple-Core	1939	1355	36.61	\$52.99*
Intel Pentium G640T @ 2.40GHz	1939	1356	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1357	NA	NA
AMD Phenom X3 8550	1930	1358	11.36	\$169.95*
Intel Core2 Duo T9600 @ 2.80GHz	1929	1359	29.68	\$64.99*
AMD A6-9210	1924	1360	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1924	1361	26.15	\$73.60
AMD E2-9010	1921	1362	NA	NA
AMD Opteron 2224 SE	1919	1363	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1917	1364	NA	NA
Intel Pentium E5800 @ 3.20GHz	1909	1365	43.40	\$44.00
AMD Phenom II X2 B55	1903	1366	39.65	\$48.00*
AMD A6-5350M APU	1902	1369	31.73	\$59.95
Intel Atom x7-Z8750 @ 1.60GHz	1902	1367	NA	NA
Intel Core i3-350M @ 2.27GHz	1902	1368	14.63	\$130.00*
AMD A6-3400M APU	1901	1370	54.40	\$34.96*
AMD A4-5000 APU	1900	1371	NA	NA
Intel Core i7-660UM @ 1.33GHz	1900	1372	NA	NA
Intel Pentium N3530 @ 2.16GHz	1894	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-6110 APU	1890	1374	NA	NA
AMD Phenom II X2 545	1890	1375	37.85	\$49.95
AMD Athlon X2 340 Dual Core	1889	1376	63.02	\$29.99*
AMD Athlon II X2 260	1887	1379	39.31	\$48.00*
Intel Core2 Extreme X6800 @ 2.93GHz	1887	1378	7.16	\$263.64*
Intel Pentium N3710 @ 1.60GHz	1887	1377	NA	NA
AMD Phenom 8450 Triple-Core	1886	1380	62.98	\$29.95*
Intel Pentium E6600 @ 3.06GHz	1886	1381	117.88	\$16.00*
AMD Phenom II N830 Triple-Core	1885	1382	NA	NA
AMD Phenom II X2 B57	1884	1383	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1883	1384	NA	NA
AMD Phenom II P920 Quad-Core	1880	1385	25.07	\$75.00*
Intel Core2 Duo E7500 @ 2.93GHz	1879	1386	34.20	\$54.95
Intel Core2 Duo P9600 @ 2.66GHz	1873	1387	NA	NA
AMD Athlon II X2 265	1870	1388	22.57	\$82.88*
AMD A6-5357M APU	1867	1389	NA	NA
Intel Pentium N3700 @ 1.60GHz	1865	1390	7.94	\$234.99*
Intel Celeron J1900 @ 1.99GHz	1864	1391	NA	NA
Intel Pentium B960 @ 2.20GHz	1862	1393	38.02	\$48.99*
Intel Pentium G6950 @ 2.80GHz	1862	1392	31.05	\$59.99
AMD A4-5150M APU	1860	1394	NA	NA
Intel Xeon W3505 @ 2.53GHz	1858	1395	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1855	1396	NA	NA
AMD Phenom II N660 Dual-Core	1853	1397	18.72	\$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 Core i3-4010Y @ 1.30GHz	1852	1398	NA	NA
AMD Phenom 9100e Quad-Core	1851	1399	46.35	\$39.95*
Intel Celeron 1005M @ 1.90GHz	1848	1400	NA	NA
AMD Athlon II X2 255	1843	1401	30.74	\$59.98*
AMD Opteron 2222	1843	1402	1.11	\$1,664.98*
Intel Xeon 3075 @ 2.66GHz	1840	1403	5.26	\$349.95*
Intel Celeron J3160 @ 1.60GHz	1836	1404	NA	NA
AMD A4-4020 APU	1835	1405	12.05	\$152.28
AMD A6 Micro-6500T APU	1834	1406	NA	NA
Intel Pentium 2127U @ 1.90GHz	1834	1407	13.69	\$134.00*
Intel Core i3-2377M @ 1.50GHz	1827	1408	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1823	1410	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	1409	NA	NA
Intel Pentium J2850 @ 2.41GHz	1817	1411	NA	NA
AMD A4-4000 APU	1816	1412	41.85	\$43.41
Intel Core2 Duo E8335 @ 2.66GHz	1810	1413	NA	NA
AMD Phenom II P940 Quad-Core	1808	1414	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1807	1416	6.05	\$298.95*
Intel Pentium N3520 @ 2.16GHz	1807	1415	NA	NA
AMD Athlon X2 235e	1806	1418	NA	NA
Intel Celeron 3955U @ 2.00GHz	1806	1417	NA	NA
AMD Athlon II X2 B26	1804	1419	58.20	\$31.00
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1420	NA	NA
Intel Xeon 3085 @ 3.00GHz	1801	1421	NA	NA
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1422	8.06	\$222.84*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-72	1794	1423	NA	NA
AMD Athlon II X2 B24	1794	1424	44.92	\$39.95
Intel Core i3-330M @ 2.13GHz	1794	1425	36.95	\$48.56*
AMD Athlon 64 X2 Dual Core 6400+	1793	1426	22.43	\$79.95
Intel Celeron N3450 @ 1.10GHz	1792	1427	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1789	1428	1.79	\$998.99*
AMD A10 Micro-6700T APU	1787	1429	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1430	22.50	\$79.01*
Intel Core i3-2375M @ 1.50GHz	1776	1431	NA	NA
Intel Xeon W3503 @ 2.40GHz	1771	1432	27.25	\$64.99*
AMD Phenom II P860 Triple-Core	1768	1435	NA	NA
Intel Atom Z3795 @ 1.60GHz	1768	1433	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1768	1434	17.86	\$99.00*
Intel Celeron 3215U @ 1.70GHz	1766	1436	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1437	NA	NA
Intel Xeon 3070 @ 2.66GHz	1762	1438	4.31	\$408.95*
AMD Opteron 1222	1757	1441	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1757	1440	NA	NA
Intel Pentium E6500 @ 2.93GHz	1757	1439	11.13	\$157.95
Intel Celeron N2940 @ 1.83GHz	1753	1442	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1443	NA	NA
AMD Athlon II X2 250	1750	1444	43.81	\$39.95
Intel Core2 Duo P8800 @ 2.66GHz	1749	1445	30.70	\$56.99
Intel Pentium E5700 @ 3.00GHz	1744	1446	23.26	\$74.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5150 @ 2.66GHz	1741	1447	37.87	\$45.99
Intel Celeron 1037U @ 1.80GHz	1740	1448	NA	NA
Intel Celeron B840 @ 1.90GHz	1739	1449	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1739	1450	34.10	\$51.00*
AMD Phenom II N640 Dual-Core	1733	1451	26.69	\$64.95*
AMD Phenom II P840 Triple-Core	1731	1452	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1729	1453	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1454	20.33	\$85.00*
Intel Core i5-560UM @ 1.33GHz	1727	1455	NA	NA
Intel Pentium B940 @ 2.00GHz	1727	1456	57.70	\$29.94*
Intel Pentium B950 @ 2.10GHz	1722	1457	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1720	1458	33.09	\$51.99
Intel Core i3-2340UE @ 1.30GHz	1719	1459	NA	NA
AMD Athlon II X2 245e	1718	1460	21.48	\$80.00*
AMD Athlon 7850 Dual-Core	1717	1461	8.19	\$209.65*
Intel Pentium 3556U @ 1.70GHz	1706	1463	NA	NA
Intel Pentium 3558U @ 1.70GHz	1706	1462	NA	NA
Intel Celeron U1900 @ 1.99GHz	1704	1464	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1704	1465	15.49	\$109.99
Intel Celeron 3755U @ 1.70GHz	1702	1466	NA	NA
Intel Pentium E6300 @ 2.80GHz	1702	1467	42.56	\$39.99*
AMD Opteron 2220	1701	1468	36.06	\$47.19
Intel Celeron N3160 @ 1.60GHz	1701	1469	NA	NA
AMD Athlon II X2 240e	1699	1472	48.61	\$34.95
AMD Athlon II X2 B22	1699	1470	80.93	\$21.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-Z8500 @ 1.44GHz	1699	1471	27.16	\$62.57
AMD Phenom 8600 Triple-Core	1697	1473	32.04	\$52.99*
AMD Phenom X2 Dual-Core GE-4060	1697	1474	NA	NA
Intel Core i3-2367M @ 1.40GHz	1696	1475	NA	NA
Intel Celeron 3855U @ 1.60GHz	1694	1476	NA	NA
AMD Athlon II X2 245	1688	1477	48.31	\$34.95*
Intel Core i7-640UM @ 1.20GHz	1688	1478	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1479	NA	NA
AMD Sempron 3850 APU	1686	1480	44.58	\$37.83
Intel Core i7-680UM @ 1.47GHz	1686	1481	NA	NA
AMD A4-3420 APU	1682	1482	NA	NA
AMD A6-7000	1681	1484	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1483	NA	NA
AMD A4-4300M APU	1679	1485	42.14	\$39.86
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1486	NA	NA
Intel Celeron N3150 @ 1.60GHz	1678	1487	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1677	1488	5.91	\$284.00*
Intel Core i3-3229Y @ 1.40GHz	1676	1489	NA	NA
AMD Phenom II N620 Dual-Core	1675	1490	42.03	\$39.86*
AMD Athlon X2 250	1674	1491	NA	NA
Intel Core i3-2365M @ 1.40GHz	1672	1492	NA	NA
AMD Athlon X2 240e	1670	1493	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1494	NA	NA
Intel Celeron 3205U @ 1.50GHz	1665	1496	6.64	\$250.73

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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 T9300 @ 2.50GHz	1665	1495	28.73	\$57.99*
Intel Celeron 1000M @ 1.80GHz	1661	1497	NA	NA
AMD Athlon II X2 235e	1657	1498	19.79	\$83.74
AMD Opteron 1220	1653	1499	NA	NA
AMD Phenom 8400 Triple-Core	1652	1500	NA	NA
Intel Pentium 2117U @ 1.80GHz	1650	1501	12.32	\$134.00*
AMD Phenom II X2 B53	1646	1502	NA	NA
AMD Athlon II X2 240	1641	1503	46.97	\$34.95
Intel Xeon 5140 @ 2.33GHz	1639	1504	109.37	\$14.99
Intel Core2 Duo P8700 @ 2.53GHz	1638	1505	43.13	\$37.99*
Intel Core2 Duo E7200 @ 2.53GHz	1635	1506	8.61	\$189.95*
Intel Pentium E5500 @ 2.80GHz	1635	1507	15.00	\$109.02*
Intel Celeron N2930 @ 1.83GHz	1632	1508	NA	NA
AMD Athlon II X2 220	1631	1509	50.68	\$32.19
AMD Athlon X2 255	1627	1510	NA	NA
AMD A6-4400M APU	1621	1511	40.67	\$39.86*
AMD QC-4000	1620	1512	NA	NA
AMD Athlon II X2 4400e	1618	1513	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1615	1514	2.66	\$607.99*
AMD E2-3800 APU	1614	1516	NA	NA
Athlon 64 Dual Core 5400+	1614	1515	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1517	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1605	1520	8.89	\$180.64
Intel Atom x5-E8000 @ 1.04GHz	1605	1519	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1518	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G530T @ 2.00GHz	1604	1521	NA	NA
AMD Phenom II P650 Dual-Core	1603	1522	45.81	\$35.00*
AMD Phenom 8250e Triple-Core	1602	1523	34.10	\$46.99*
AMD Phenom 8250 Triple-Core	1599	1524	NA	NA
AMD Phenom II P820 Triple-Core	1598	1525	NA	NA
Intel Pentium E5400 @ 2.70GHz	1598	1527	29.07	\$55.00
Intel Xeon 5133 @ 2.20GHz	1598	1526	NA	NA
AMD A4-3400 APU	1595	1528	19.94	\$79.99
AMD Opteron 2218	1594	1529	25.17	\$63.35
Intel Xeon 5148 @ 2.33GHz	1590	1530	45.46	\$35.00
Intel Core2 Duo P9300 @ 2.26GHz	1586	1531	NA	NA
AMD Turion II N530 Dual-Core	1583	1532	52.78	\$30.00*
AMD Athlon II X2 215	1581	1533	35.15	\$45.00*
Intel Core i3-2357M @ 1.30GHz	1580	1534	NA	NA
AMD Athlon 7750 Dual-Core	1577	1535	9.44	\$167.15*
AMD R-260H APU	1576	1536	NA	NA
AMD Athlon X2 215	1575	1538	NA	NA
AMD Athlon X2 240	1575	1537	NA	NA
AMD A6 PRO-7050B APU	1573	1539	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1540	NA	NA
Intel Celeron 1017U @ 1.60GHz	1563	1542	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1541	NA	NA
AMD Athlon II N370 Dual-Core	1559	1543	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1554	1544	23.58	\$65.94*

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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 N3510 @ 1.99GHz	1549	1545	NA	NA
Athlon 64 Dual Core 5600+	1548	1546	NA	NA
Intel Pentium E5300 @ 2.60GHz	1547	1547	24.13	\$64.15*
AMD A4 Micro-6400T APU	1544	1548	NA	NA
Intel Celeron 2981U @ 1.60GHz	1542	1549	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1541	1550	27.75	\$55.56*
AMD Athlon 64 X2 Dual Core 5800+	1536	1551	17.07	\$90.00*
AMD Turion II Ultra Dual-Core Mobile M660	1533	1552	NA	NA
AMD Sempron X2 190	1529	1553	18.33	\$83.44*
Intel Celeron B830 @ 1.80GHz	1527	1554	NA	NA
AMD A6-1450 APU	1526	1555	NA	NA
AMD Athlon II X2 225	1526	1556	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1523	1557	6.62	\$229.99*
Intel Celeron N2920 @ 1.86GHz	1522	1558	NA	NA
AMD Turion II N550 Dual-Core	1521	1559	NA	NA
AMD Opteron 2216	1518	1561	8.53	\$178.00*
Intel Xeon 3060 @ 2.40GHz	1518	1560	52.94	\$28.69
AMD A4-3300 APU	1506	1562	71.37	\$21.11
AMD Athlon II X2 4450e	1504	1563	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1564	9.53	\$157.95
AMD Turion II P560 Dual-Core	1503	1565	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1566	37.53	\$40.00*
Athlon 64 Dual Core 5000+	1497	1567	NA	NA
AMD Athlon 64 FX-74	1495	1568	2.99	\$499.50*
Intel Pentium E5200 @ 2.50GHz	1489	1569	15.05	\$99.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 210e	1486	1570	NA	NA
AMD A6-5345M APU	1481	1571	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1480	1572	6.92	\$213.99*
AMD Athlon 64 X2 Dual Core 5600+	1476	1574	9.84	\$149.95*
Intel Core2 Duo E4700 @ 2.60GHz	1476	1573	14.77	\$100.00*
AMD Athlon Dual Core 4850B	1471	1575	NA	NA
AMD Opteron 285	1470	1576	NA	NA
AMD Opteron 1218	1468	1577	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1578	NA	NA
AMD Athlon II X2 4300e	1464	1580	NA	NA
AMD Opteron 290	1464	1579	10.85	\$135.00*
Intel Celeron 2957U @ 1.40GHz	1464	1582	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1581	NA	NA
AMD GX-412HC	1462	1584	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1462	1583	4.93	\$297.01*
Intel Pentium 997 @ 1.60GHz	1457	1585	NA	NA
AMD E2-3200 APU	1454	1587	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1586	NA	NA
AMD Athlon 7550 Dual-Core	1453	1588	24.23	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	1449	1589	27.36	\$52.99*
AMD Turion II P540 Dual-Core	1449	1591	29.01	\$49.9
Intel Celeron 2955U @ 1.40GHz	1449	1590	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1447	1592	NA	NA
AMD Opteron 1218 HE	1444	1593	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 X2 Dual-Core GP-7730	1435	1594	NA	NA
Intel Celeron B820 @ 1.70GHz	1435	1595	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1428	1596	35.73	\$39.99*
Intel Celeron E3400 @ 2.60GHz	1427	1597	18.67	\$76.47*
AMD Athlon Dual Core 5400B	1425	1598	NA	NA
AMD Athlon X2 440	1424	1599	NA	NA
Intel Celeron E3500 @ 2.70GHz	1422	1600	22.93	\$62.01
AMD Athlon 7450 Dual-Core	1421	1601	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1420	1602	30.22	\$46.99*
AMD Turion II Ultra Dual-Core Mobile M620	1419	1603	NA	NA
AMD Opteron 2214 HE	1415	1604	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1605	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1606	28.03	\$50.00
Intel Celeron 1007U @ 1.50GHz	1400	1607	7.57	\$184.99*
AMD Opteron 2220 SE	1398	1608	73.58	\$19.00
AMD Turion II Ultra Dual-Core Mobile M600	1392	1609	60.54	\$23.00*
Intel Core i5-540UM @ 1.20GHz	1389	1610	NA	NA
AMD Turion II Neo N54L Dual-Core	1387	1611	NA	NA
Intel Celeron E3300 @ 2.50GHz	1387	1612	16.33	\$84.99
Intel Core2 Duo E4600 @ 2.40GHz	1386	1613	33.59	\$41.29*
AMD Athlon 64 X2 Dual Core 5200+	1384	1615	26.07	\$53.09*
Intel Pentium P6300 @ 2.27GHz	1384	1614	NA	NA
Intel Xeon E5502 @ 1.87GHz	1381	1616	8.75	\$157.95
Intel Celeron E3200 @ 2.40GHz	1379	1617	26.54	\$51.99*
Intel Xeon 5130 @ 2.00GHz	1379	1618	68.99	\$19.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B810 @ 1.60GHz	1373	1619	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1372	1620	137.42	\$9.99*
Athlon 64 Dual Core 4800+	1370	1621	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1370	1622	NA	NA
AMD Athlon 64 X2 4600+	1365	1623	3.90	\$349.95*
Intel Celeron B815 @ 1.60GHz	1365	1624	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1364	1625	NA	NA
AMD Turion II P520 Dual-Core	1363	1626	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1627	NA	NA
AMD Opteron 185	1359	1628	NA	NA
AMD Opteron 2214	1358	1629	2.39	\$569.00*
Intel Xeon E5503 @ 2.00GHz	1357	1630	4.73	\$287.01
AMD Opteron 1216	1352	1631	24.66	\$54.85*
AMD Athlon II X2 270u	1350	1632	19.96	\$67.67*
AMD Athlon Dual Core 5050e	1349	1634	22.49	\$60.00*
Intel Core i5-520UM @ 1.07GHz	1349	1633	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1348	1635	NA	NA
Intel Pentium P6200 @ 2.13GHz	1346	1636	22.44	\$59.99*
Intel Celeron P4600 @ 2.00GHz	1345	1637	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1638	33.66	\$39.95*
Intel Core2 Duo T7600 @ 2.33GHz	1344	1639	NA	NA
Intel Pentium T4500 @ 2.30GHz	1339	1640	NA	NA
Intel Pentium E2220 @ 2.40GHz	1337	1641	10.13	\$132.00
Intel Core i5-430UM @ 1.20GHz	1336	1642	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 Dual Core 5200B	1334	1643	NA	NA
Intel Celeron J3355 @ 2.00GHz	1333	1644	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1645	NA	NA
Intel Pentium P6100 @ 2.00GHz	1328	1646	110.72	\$12.00*
Athlon Dual Core 4850e	1327	1647	NA	NA
Intel Core i7-620UM @ 1.07GHz	1323	1648	NA	NA
AMD Athlon II P360 Dual-Core	1319	1649	73.30	\$18.00
AMD Athlon Dual Core 4850e	1314	1650	33.70	\$39.00*
AMD Athlon 64 X2 Dual Core 5000+	1311	1651	3.96	\$331.49*
Intel Xeon 3050 @ 2.13GHz	1311	1652	8.30	\$157.95
AMD A4-3310MX APU	1310	1653	NA	NA
AMD Opteron 1212 HE	1308	1654	NA	NA
AMD Turion II Dual-Core Mobile M500	1306	1655	NA	NA
Intel Celeron G470 @ 2.00GHz	1306	1656	NA	NA
AMD Athlon Dual Core 5600B	1304	1657	NA	NA
AMD Turion II Dual-Core Mobile M520	1303	1658	18.86	\$69.10*
Intel Core2 Duo P7350 @ 2.00GHz	1302	1659	65.14	\$19.99*
Intel Celeron 877 @ 1.40GHz	1301	1661	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1301	1660	NA	NA
AMD Opteron 1214 HE	1299	1662	NA	NA
AMD Athlon Dual Core 5000B	1298	1663	13.67	\$95.00*
Intel Celeron 887 @ 1.50GHz	1297	1664	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1296	1665	19.71	\$65.76*
AMD Turion II Dual-Core Mobile M540	1295	1666	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1292	1667	1.29	\$999.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 275	1291	1668	11.85	\$108.95
Intel Core2 Duo T6500 @ 2.10GHz	1288	1669	85.97	\$14.99*
AMD Athlon 64 FX-60 Dual Core	1287	1671	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1287	1672	NA	NA
Intel Celeron B800 @ 1.50GHz	1287	1670	NA	NA
AMD Athlon 5000 Dual-Core	1285	1674	12.86	\$99.95*
AMD Athlon 64 X2 4200+	1285	1673	4.16	\$308.95*
Intel Pentium T4400 @ 2.20GHz	1282	1675	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1676	51.16	\$25.04
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1677	42.72	\$29.95
Intel Atom Z3775D @ 1.49GHz	1278	1678	NA	NA
AMD A6-4455M APU	1277	1679	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1275	1680	36.46	\$34.99*
Intel Core i5-470UM @ 1.33GHz	1274	1681	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1274	1682	29.65	\$42.99*
AMD Opteron 280	1272	1683	1.60	\$796.67*
Intel Core i5-4400E @ 2.70GHz	1271	1684	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1271	1685	5.03	\$253.00*
AMD Opteron 2212	1270	1686	105.89	\$12.00
Intel Core2 Duo T6570 @ 2.10GHz	1266	1688	32.90	\$38.50
Intel Pentium 3560Y @ 1.20GHz	1266	1687	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1264	1689	7.90	\$159.95*
Intel Atom x5-Z8350 @ 1.44GHz	1261	1690	NA	NA
Intel Celeron E1600 @ 2.40GHz	1260	1691	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 II P340 Dual-Core	1253	1693	27.88	\$44.95*
Intel Atom Z3775 @ 1.46GHz	1253	1692	35.82	\$35.00*
AMD Athlon X2 Dual Core BE-2450	1251	1694	NA	NA
Intel Xeon 5120 @ 1.86GHz	1249	1695	19.99	\$62.50
AMD A4-3320M APU	1247	1696	40.24	\$31.00
Intel Pentium P6000 @ 1.87GHz	1246	1697	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1245	1698	NA	NA
Intel Pentium T4300 @ 2.10GHz	1244	1699	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1700	8.29	\$149.44*
AMD Athlon 5200 Dual-Core	1238	1701	13.71	\$90.33*
AMD Athlon X2 Dual Core BE-2400	1236	1702	NA	NA
Athlon 64 Dual Core 3800+	1234	1703	NA	NA
AMD Opteron 180	1232	1704	9.49	\$129.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1705	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1706	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1707	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1228	1708	81.95	\$14.99*
AMD Athlon II N350 Dual-Core	1225	1709	NA	NA
Intel Pentium 987 @ 1.50GHz	1223	1710	NA	NA
AMD Sempron X2 180	1222	1711	17.62	\$69.40*
AMD Athlon 64 X2 Dual Core 4600+	1220	1712	3.39	\$359.95*
AMD A4-3305M APU	1218	1713	40.62	\$30.00*
AMD A4-3330MX APU	1217	1714	NA	NA
AMD Athlon II P320 Dual-Core	1214	1715	34.76	\$34.95*
Celeron Dual-Core T3300 @ 2.00GHz	1214	1716	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1717	94.46	\$12.84
Intel Core2 Duo T5900 @ 2.20GHz	1212	1718	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1719	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1720	NA	NA
Intel Pentium E2200 @ 2.20GHz	1203	1721	8.78	\$137.05*
Intel Atom x5-Z8300 @ 1.44GHz	1202	1722	9.04	\$132.99*
Intel Celeron 867 @ 1.30GHz	1199	1723	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1195	1724	38.57	\$30.99*
AMD A4-3300M APU	1194	1725	39.82	\$29.99
Intel Core2 Duo E6320 @ 1.86GHz	1193	1726	NA	NA
AMD Opteron 1214	1191	1727	4.11	\$290.00*
Intel Celeron 1047UE @ 1.40GHz	1188	1728	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1729	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1182	1730	237.04	\$4.99*
AMD GX-222GC SOC	1180	1732	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1731	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1178	1733	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1734	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1735	NA	NA
AMD Opteron 1216 HE	1172	1736	NA	NA
AMD Athlon Dual Core 4450B	1170	1738	68.85	\$17.0
Intel Celeron 857 @ 1.20GHz	1170	1737	NA	NA
AMD Opteron 175	1167	1739	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1164	1740	11.65	\$99.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3840 @ 1.91GHz	1162	1742	NA	NA
Intel Core i3-380UM @ 1.33GHz	1162	1741	NA	NA
AMD A4-4355M APU	1161	1743	NA	NA
Intel Pentium 967 @ 1.30GHz	1161	1744	NA	NA
Intel Celeron N3350 @ 1.10GHz	1158	1746	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1158	1745	10.73	\$108.00*
Athlon 64 Dual Core 4200+	1156	1747	NA	NA
AMD Athlon II N330 Dual-Core	1154	1748	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1749	NA	NA
AMD Turion 64 X2 Mobile TL-68	1149	1750	12.77	\$90.00*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1751	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1753	NA	NA
Intel Pentium T4200 @ 2.00GHz	1148	1752	95.70	\$12.00
AMD Athlon 64 X2 Dual Core 4400+	1147	1755	19.13	\$60.00*
AMD Athlon II Dual-Core M320	1147	1754	38.25	\$30.00*
VIA Eden X4 C4250 @ 1.2+GHz	1147	1756	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1144	1757	NA	NA
Intel Celeron E1500 @ 2.20GHz	1143	1758	18.08	\$63.25*
Intel Core2 Duo U9600 @ 1.60GHz	1135	1759	NA	NA
AMD Turion 64 X2 Mobile TL-64	1123	1760	28.52	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1761	2.97	\$378.00*
AMD Athlon II X2 260u	1121	1762	13.44	\$83.44*
AMD Athlon II Dual-Core M300	1118	1763	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1764	NA	NA
AMD GX-218GL SOC	1115	1765	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD TurionX2 Dual Core Mobile RM-72	1112	1767	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1112	1766	24.20	\$45.98*
Intel Core2 Duo T7250 @ 2.00GHz	1112	1769	5.52	\$201.48*
Intel Pentium T3400 @ 2.16GHz	1112	1768	79.47	\$14.00
Intel Core2 Duo T5800 @ 2.00GHz	1111	1770	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1771	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1772	NA	NA
AMD Athlon Dual Core 4450e	1101	1773	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1774	6.87	\$159.95
AMD Athlon X2 Dual Core BE-2350	1098	1775	NA	NA
AMD Opteron 170	1097	1776	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1779	NA	NA
AMD E2-3000M APU	1095	1777	54.78	\$20.00*
Intel Pentium 957 @ 1.20GHz	1095	1778	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-62	1093	1780	3.52	\$311.00*
Intel Core2 Duo T5750 @ 2.00GHz	1091	1781	109.25	\$9.99*
Intel Core2 Duo L9300 @ 1.60GHz	1088	1782	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1087	1783	4.85	\$224.26*
Intel Pentium 2129Y @ 1.10GHz	1087	1784	8.12	\$134.00*
Intel Pentium E2180 @ 2.00GHz	1087	1785	8.37	\$129.95
AMD Athlon Dual Core 4050e	1086	1786	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1085	1787	NA	NA
AMD Opteron 270	1083	1788	1.78	\$607.4
AMD Athlon 64 X2 Dual Core BE-2300	1082	1790	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 Z3745D @ 1.33GHz	1082	1789	NA	NA
AMD Sempron Dual Core 4900	1081	1791	NA	NA
Athlon Dual Core 4450e	1081	1792	NA	NA
AMD E2-3000 APU	1080	1793	NA	NA
AMD GX-217GA SOC	1080	1794	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1080	1795	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1796	40.01	\$26.99
Intel Atom Z3745 @ 1.33GHz	1071	1798	NA	NA
Intel Core i3-330UM @ 1.20GHz	1071	1797	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1061	1799	42.56	\$24.95*
Intel Atom Z3740 @ 1.33GHz	1061	1800	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1801	17.65	\$59.95
Intel Core2 Duo E4300 @ 1.80GHz	1048	1802	5.99	\$175.00
AMD Athlon 64 X2 Dual Core BE-2350	1044	1803	NA	NA
Intel Celeron G465 @ 1.90GHz	1043	1804	5.82	\$179.38*
Intel Core2 Duo T5550 @ 1.83GHz	1043	1805	NA	NA
Intel Celeron E1400 @ 2.00GHz	1042	1806	18.29	\$57.01
AMD Athlon 64 X2 Dual Core 4000+	1041	1808	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1041	1809	NA	NA
Intel Xeon 3.73GHz	1041	1807	NA	NA
AMD Athlon II Dual-Core M340	1040	1810	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1811	NA	NA
AMD Athlon 64 X2 QL-65	1036	1812	NA	NA
Intel Pentium T3200 @ 2.00GHz	1032	1813	86.01	\$12.00*
Intel Celeron J1800 @ 2.41GHz	1027	1814	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-62	1026	1815	NA	NA
Intel Celeron 847E @ 1.10GHz	1026	1816	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1025	1817	NA	NA
Intel 1500 @ 2.00GHz	1024	1819	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1818	NA	NA
Intel Celeron G460 @ 1.80GHz	1023	1820	9.75	\$105.00
Intel Atom x5-E3930 @ 1.30GHz	1021	1821	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1822	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1823	NA	NA
AMD Turion Dual-Core RM-74	1016	1824	NA	NA
AMD Opteron 1212	1015	1825	3.50	\$290.00*
Intel Core2 Duo T7100 @ 1.80GHz	1011	1826	45.98	\$21.99*
Intel Celeron N2840 @ 2.16GHz	1010	1827	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1829	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1009	1828	NA	NA
AMD Athlon 64 X2 QL-67	1006	1830	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1832	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	1006	1831	NA	NA
AMD Athlon II X2 250u	1005	1833	28.78	\$34.95
AMD Athlon 64 X2 Dual Core 3400+	1003	1835	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1003	1834	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1836	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1001	1837	77.04	\$13.00
AMD Athlon X2 Dual Core 6850e	998	1838	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 E2160 @ 1.80GHz	998	1839	24.95	\$40.00
AMD Athlon64 X2 Dual Core 3800+	997	1840	NA	NA
AMD Sempron Dual Core 2200	995	1841	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1842	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1843	NA	NA
AMD Athlon 64 X2 TK-57	988	1844	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1845	54.70	\$18.05*
AMD Sempron Dual Core 2300	982	1846	23.39	\$41.99*
Intel 1400 @ 1.83GHz	980	1847	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1848	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	979	1849	NA	NA
Intel Celeron N3060 @ 1.60GHz	977	1850	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1851	NA	NA
AMD Athlon 64 X2 QL-64	974	1852	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1853	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1855	NA	NA
AMD Opteron 1210 HE	971	1854	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	970	1856	16.17	\$60.00*
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1857	NA	NA
Athlon Dual Core 4050e	968	1858	NA	NA
Intel Celeron J3060 @ 1.60GHz	968	1859	NA	NA
Intel Celeron N2820 @ 2.13GHz	966	1860	4.86	\$199.00
Intel Celeron @ 1.30GHz	965	1863	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	965	1861	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1864	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel T1500 @ 1.86GHz	965	1862	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1866	NA	NA
AMD Opteron 256	963	1865	NA	NA
AMD Opteron 265	963	1867	6.02	\$159.95*
Intel Celeron N3010 @ 1.04GHz	962	1868	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1869	NA	NA
AMD E1 Micro-6200T APU	960	1871	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1870	NA	NA
Intel T2050 @ 2.00GHz	959	1872	NA	NA
AMD Athlon 64 X2 3800+	958	1874	NA	NA
Intel Celeron N2830 @ 2.16GHz	958	1873	NA	NA
AMD E1-7010 APU	957	1875	NA	NA
AMD Athlon 64 X2 TK-55	955	1876	NA	NA
AMD Turion 64 X2 Mobile TL-58	950	1877	NA	NA
AMD Athlon 64 X2 QL-66	948	1879	NA	NA
AMD Sempron Dual Core 4700	948	1878	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1880	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1883	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	941	1882	NA	NA
Intel Pentium T2390 @ 1.86GHz	941	1881	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1884	7.08	\$132.00
Intel Celeron N2808 @ 1.58GHz	938	1885	NA	NA
Intel Celeron 847 @ 1.10GHz	937	1886	2.98	\$315.00
Intel Core2 Duo SU9400 @ 1.40GHz	936	1887	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 T1600 @ 1.66GHz	931	1888	46.59	\$19.99*
Intel Atom Z3735E @ 1.33GHz	927	1889	7.93	\$117.00*
AMD Turion Dual-Core RM-75	925	1890	33.13	\$27.95*
AMD Athlon 64 X2 QL-60	923	1892	NA	NA
AMD Opteron 1210	923	1891	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1893	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	918	1894	NA	NA
Intel Atom Z3736F @ 1.33GHz	918	1895	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1897	NA	NA
Intel T1400 @ 1.73GHz	917	1896	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1898	14.32	\$64.00*
AMD Turion II Neo N40L Dual-Core	912	1900	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1899	NA	NA
Intel Atom Z3735F @ 1.33GHz	910	1901	4.14	\$219.79
Intel Atom Z3735G @ 1.33GHz	909	1902	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	906	1903	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1904	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1905	1.19	\$759.00*
AMD Sempron 2650 APU	903	1906	25.39	\$35.57
AMD Opteron 165	899	1907	16.65	\$53.99*
Intel Atom C2338 @ 1.74GHz	898	1908	NA	NA
AMD Turion Dual-Core RM-70	895	1909	59.70	\$15.00*
Intel Celeron N3050 @ 1.60GHz	888	1910	3.17	\$279.99
AMD Athlon 64 X2 Dual-Core TK-55	881	1911	12.12	\$72.74*
AMD E1-2500 APU	881	1912	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-6015 APU	880	1913	NA	NA
AMD Turion 64 X2 Mobile TL-56	877	1914	43.90	\$20.00*
Intel Core2 Duo U7300 @ 1.30GHz	877	1915	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	876	1916	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1917	7.30	\$119.99*
AMD Turion X2 Dual Core L510	871	1918	NA	NA
Intel Pentium E2140 @ 1.60GHz	870	1920	5.92	\$147.01
Intel Pentium SU4100 @ 1.30GHz	870	1919	NA	NA
AMD Sempron Dual Core 2100	869	1921	22.29	\$39.00*
Intel Celeron E1200 @ 1.60GHz	861	1922	21.55	\$39.99
Intel Core2 Duo U9300 @ 1.20GHz	859	1923	NA	NA
Intel 1300 @ 1.66GHz	857	1924	NA	NA
AMD Athlon II Neo K345 Dual-Core	856	1925	NA	NA
Intel Celeron N2815 @ 1.86GHz	855	1926	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1927	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1928	NA	NA
AMD E1-6010 APU	844	1929	NA	NA
Intel Celeron N2807 @ 1.58GHz	843	1930	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1931	NA	NA
Intel Pentium T2370 @ 1.73GHz	842	1932	NA	NA
Intel Core Duo T2450 @ 2.00GHz	841	1933	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1934	NA	NA
Intel Atom D2700 @ 2.13GHz	840	1935	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1936	24.03	\$34.95*

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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 TK-55	839	1938	14.53	\$57.74*
AMD Turion Dual-Core RM-72	839	1937	22.09	\$38.00*
Intel Pentium U5400 @ 1.20GHz	838	1939	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	1940	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1941	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	830	1942	NA	NA
AMD E2-2000 APU	829	1943	NA	NA
AMD E2-1800 APU	823	1944	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1945	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	821	1946	NA	NA
AMD Athlon II Neo N36L Dual-Core	817	1947	NA	NA
AMD Turion Neo X2 Dual Core L625	816	1948	NA	NA
AMD Athlon Neo X2 Dual Core L335	814	1950	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1949	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	1951	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1952	NA	NA
AMD Sempron 145	800	1953	8.43	\$94.92
AMD Athlon 64 FX-25	794	1954	NA	NA
Intel Core Duo T2400 @ 1.83GHz	794	1955	49.66	\$16.00*
AMD G-T56N	793	1956	NA	NA
AMD Athlon II Neo K325 Dual-Core	787	1957	30.29	\$25.99*
Intel Celeron SU2300 @ 1.20GHz	782	1958	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1959	NA	NA
AMD Athlon X2 Dual Core 3250e	774	1960	NA	NA
AMD E-350 APU	774	1961	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2806 @ 1.60GHz	773	1962	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1963	NA	NA
AMD E-450 APU	769	1964	NA	NA
Intel Celeron N2810 @ 2.00GHz	769	1965	2.96	\$259.54*
AMD E1-2200 APU	767	1966	NA	NA
Intel Core Duo T2250 @ 1.73GHz	762	1968	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	1967	NA	NA
AMD Opteron 252	760	1970	12.00	\$63.36
AMD Turion 64 X2 Mobile TL-52	760	1969	NA	NA
AMD Sempron LE-1640	759	1971	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1972	42.01	\$17.95*
AMD G-T56E	751	1973	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1974	NA	NA
AMD E-350	748	1975	NA	NA
AMD GX-212JC SOC	744	1976	NA	NA
Intel Pentium D 950 @ 3.40GHz	740	1977	NA	NA
AMD Sempron 140	737	1978	18.62	\$39.59
Intel Core Duo T2300 @ 1.66GHz	733	1979	NA	NA
AMD Athlon 64 FX-57	730	1980	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1981	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1983	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1982	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	1984	NA	NA
AMD Athlon 64 FX-55	721	1985	4.01	\$179.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D2701 @ 2.13GHz	720	1986	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1987	NA	NA
AMD E-350D APU	717	1988	NA	NA
AMD G-T48E	716	1989	NA	NA
AMD Athlon 64 FX-59	715	1990	NA	NA
Intel Pentium T2080 @ 1.73GHz	712	1991	4.45	\$159.95*
Intel Atom D2560 @ 2.00GHz	711	1992	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	1993	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	1994	NA	NA
Intel Pentium T2130 @ 1.86GHz	710	1995	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	1996	NA	NA
Intel Pentium 5 2.66GHz	705	1997	NA	NA
Intel Core Duo T2050 @ 1.60GHz	704	1998	NA	NA
AMD Opteron 154	703	1999	NA	NA
Intel Atom D525 @ 1.80GHz	701	2000	NA	NA
Intel Celeron G440 @ 1.60GHz	698	2001	15.52	\$44.99
AMD E1-1500 APU	693	2003	NA	NA
AMD Opteron 254	693	2002	NA	NA
Intel Celeron 925 @ 2.30GHz	691	2004	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2005	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2006	NA	NA
Intel Xeon MV 3.20GHz	683	2007	NA	NA
AMD Athlon LE-1660	682	2008	NA	NA
AMD V160	680	2009	NA	NA
Intel Celeron 900 @ 2.20GHz	677	2010	22.59	\$29.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2060 @ 1.60GHz	675	2011	NA	NA
Intel Atom D2550 @ 1.86GHz	672	2012	NA	NA
AMD Athlon 1640B	668	2013	13.36	\$50.00*
AMD E1-1200 APU	667	2015	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	667	2014	NA	NA
AMD Opteron 152	658	2016	NA	NA
Intel Atom K510 @ 1.66GHz	658	2017	NA	NA
AMD Sempron 130	656	2018	26.29	\$24.99*
AMD Sempron 150	654	2020	9.00	\$72.64*
Intel Atom D510 @ 1.66GHz	654	2019	6.73	\$97.16*
AMD Opteron 250	649	2021	54.10	\$12.00*
AMD Athlon 64 FX-53	646	2022	21.57	\$29.99
Intel Pentium D 830 @ 3.00GHz	645	2023	NA	NA
VIA Nano L3600@2000MHz	645	2024	NA	NA
AMD Athlon X2 Dual Core L310	644	2025	NA	NA
Intel Core 330 @ 1.60GHz	643	2026	NA	NA
AMD V140	640	2027	49.24	\$13.00*
VIA Nano X2 U4025 @ 1.2 GHz	639	2028	NA	NA
AMD Sempron LE-1620	635	2029	NA	NA
AMD A4-1200 APU	632	2030	NA	NA
AMD Opteron 246	632	2031	5.80	\$108.
AMD V120	631	2032	NA	NA
AMD E1-2100 APU	626	2033	NA	NA
AMD Athlon II 170u	624	2034	20.86	\$29.95*

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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 LE-1640	623	2036	NA	NA
Intel Celeron 450 @ 2.20GHz	623	2035	NA	NA
AMD Sempron LE-1300	620	2037	51.75	\$12.00
Intel Atom N2800 @ 1.86GHz	619	2038	NA	NA
AMD E-300 APU	615	2039	NA	NA
AMD Turion 64 Mobile ML-42	615	2040	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2041	NA	NA
AMD A4-1250 APU	610	2042	NA	NA
AMD Athlon 64 4000+	606	2043	3.79	\$159.95
AMD Opteron 150	604	2044	NA	NA
Intel Xeon 3.80GHz	604	2045	0.71	\$851.00*
AMD Opteron 148	603	2046	NA	NA
AMD Athlon 64 3600+	601	2047	NA	NA
AMD Athlon 64 3700+	599	2048	8.69	\$69.00*
AMD Turion 64 Mobile ML-44	591	2050	NA	NA
Intel Atom 330 @ 1.60GHz	591	2049	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2051	NA	NA
AMD Athlon 64 3800+	588	2052	3.68	\$159.95*
Intel Celeron D 430 @ 1.80GHz	585	2054	NA	NA
Intel Pentium D 915 @ 2.80GHz	585	2053	NA	NA
VIA Nano L3050@1800MHz	581	2055	NA	NA
Intel Atom N570 @ 1.66GHz	579	2056	6.74	\$86.00*
Intel Core2 Duo U7500 @ 1.06GHz	579	2057	NA	NA
AMD C-70 APU	577	2058	NA	NA
AMD Athlon 64 3300+	576	2060	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 4000+	576	2059	NA	NA
AMD Athlon 64 2200+	575	2061	NA	NA
AMD Sempron M120	574	2062	NA	NA
Mobile AMD Athlon XP	572	2063	48.53	\$11.79
AMD Athlon LE-1620	571	2064	31.75	\$18.00*
Intel Atom Z2760 @ 1.80GHz	571	2065	NA	NA
AMD Athlon XP 3400+	570	2066	NA	NA
Intel Atom E3825 @ 1.33GHz	564	2067	8.03	\$70.29
AMD Athlon LE-1600	561	2068	26.72	\$21.00*
AMD Sempron 3800+	554	2070	26.39	\$21.00
AMD Sempron M100	554	2069	46.22	\$12.00
AMD Athlon II 160u	552	2071	18.44	\$29.99*
AMD Athlon 64 3400+	544	2072	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2073	NA	NA
AMD Athlon II Neo K145	543	2075	NA	NA
AMD C-60 APU	543	2074	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2076	NA	NA
AMD Athlon XP-M	541	2077	3.86	\$139.99*
AMD Sempron LE-1250	540	2078	18.64	\$28.99*
AMD Athlon 64 3500+	537	2080	9.11	\$59.00
Intel Celeron 440 @ 2.00GHz	537	2079	13.44	\$40.0
AMD Turion 64 Mobile MT-40	536	2081	NA	NA
AMD Sempron LE-1600	535	2082	NA	NA
AMD Opteron 146	532	2085	8.87	\$59.99*

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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 560 @ 2.13GHz	532	2084	6.66	\$79.95*
Intel Pentium D 805 @ 2.66GHz	532	2083	NA	NA
Intel Atom N2600 @ 1.60GHz	528	2086	NA	NA
Intel Celeron 570 @ 2.26GHz	526	2087	NA	NA
AMD Sempron LE-1200	524	2088	NA	NA
AMD Z-01	523	2089	NA	NA
Intel Pentium M 2.10GHz	521	2090	NA	NA
AMD Turion 64 Mobile ML-40	520	2091	NA	NA
Mobile AMD Sempron 3800+	517	2092	NA	NA
VIA Nano L3025@1600MHz	517	2093	NA	NA
AMD G-T40N	516	2094	NA	NA
Intel Atom N550 @ 1.50GHz	515	2095	5.99	\$86.00*
Intel Core Duo U2500 @ 1.20GHz	515	2096	NA	NA
Mobile AMD Athlon XP-M	512	2097	NA	NA
AMD Opteron 144	511	2099	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	2098	NA	NA
Intel Celeron 540 @ 1.86GHz	509	2100	NA	NA
Intel Pentium M 2.26GHz	509	2101	NA	NA
Intel Pentium M 2.13GHz	508	2102	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2103	NA	NA
AMD Turion 64 Mobile MK-38	505	2104	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2105	NA	NA
Intel Celeron 550 @ 2.00GHz	501	2107	38.55	\$13.00*
VIA Nano U3100 (1.6GHz Capable)	501	2106	NA	NA
Intel Xeon 3.60GHz	500	2108	0.59	\$851.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2850e	498	2109	NA	NA
AMD Athlon MP 2800+	497	2110	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2111	NA	NA
AMD Athlon 64 3200+	491	2114	3.28	\$149.95*
Intel Celeron 430 @ 1.80GHz	491	2113	9.87	\$49.82
Intel Pentium 4 3.60GHz	491	2115	NA	NA
Intel Xeon 3.06GHz	491	2112	NA	NA
AMD Sempron LE-250	490	2116	NA	NA
AMD Sempron 3600+	489	2117	40.78	\$12.00
Intel Pentium 4 3.80GHz	488	2118	NA	NA
Intel Pentium 4 3.46GHz	487	2119	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2120	NA	NA
Intel Pentium 4 3.73GHz	486	2121	NA	NA
AMD Athlon 3100+	485	2124	NA	NA
AMD G-T40E	485	2122	NA	NA
AMD Z-60 APU	485	2123	NA	NA
AMD Sempron 3300+	484	2126	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	2125	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2127	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	2128	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2129	NA	NA
Intel Xeon 3.40GHz	478	2130	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2131	NA	NA
AMD Opteron 248	476	2132	39.73	\$12.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 530 @ 1.73GHz	476	2133	20.71	\$23.00*
Mobile AMD Athlon XP-M (LV) 2800+	475	2134	NA	NA
AMD Athlon II Neo K125	474	2135	NA	NA
AMD Athlon QI-46	473	2136	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2137	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2138	NA	NA
Intel Pentium M 2.00GHz	465	2139	NA	NA
AMD Athlon XP 2300+	464	2140	NA	NA
AMD Athlon 2400+	462	2143	NA	NA
AMD C-50	462	2142	NA	NA
AMD Turion 64 Mobile MK-36	462	2141	NA	NA
AMD Athlon 64 3000+	461	2144	7.10	\$64.99
Intel Celeron M 530 @ 1.73GHz	461	2146	NA	NA
Intel Xeon 3.20GHz	461	2145	NA	NA
AMD Athlon XP 2900+	459	2147	NA	NA
AMD Athlon 3200+	458	2148	3.52	\$130.12
Intel Celeron M 723 @ 1.20GHz	457	2150	NA	NA
VIA Nano L1900@1400MHz	457	2149	NA	NA
Intel Celeron 420 @ 1.60GHz	455	2152	19.79	\$23.00
Intel Celeron M 450 @ 2.00GHz	455	2151	NA	NA
Intel Celeron N2805 @ 1.46GHz	453	2153	NA	NA
AMD Sempron 3100+	452	2154	7.53	\$60.00*
AMD Sempron SI-42	451	2155	37.66	\$12.00
Mobile AMD Athlon 64 3000+	450	2156	NA	NA
AMD Sempron 3400+	449	2158	15.03	\$29.91
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron SI-40	449	2157	37.48	\$12.00
AMD C-60	448	2159	NA	NA
AMD Athlon 2800+	447	2160	8.96	\$49.99*
AMD Turion 64 Mobile ML-37	447	2161	2.28	\$196.50*
AMD Athlon 2600+	444	2163	4.23	\$104.95*
Mobile AMD Sempron 3300+	444	2162	NA	NA
Mobile AMD Sempron 3400+	443	2164	NA	NA
Mobile AMD Athlon 64 3200+	441	2165	NA	NA
Mobile AMD Athlon 64 2800+	440	2166	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2167	NA	NA
Intel Pentium M 1.86GHz	439	2169	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2168	NA	NA
AMD Athlon 64 2800+	437	2170	4.38	\$99.99*
AMD Athlon 64 FX-51	437	2171	NA	NA
AMD Athlon MP 2400+	436	2172	NA	NA
Intel T1200 @ 1.50GHz	435	2174	NA	NA
Intel Xeon 2.66GHz	435	2173	NA	NA
AMD Sempron LE-1150	434	2175	NA	NA
AMD Athlon XP 3100+	433	2176	NA	NA
AMD Athlon XP 3200+	431	2177	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	2178	NA	NA
AMD Turion 64 Mobile MT-34	429	2179	NA	NA
AMD Opteron 142	428	2183	NA	NA
AMD Sempron LE-1100	428	2180	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 Sempron 3600+	428	2182	NA	NA
VIA Nano L2100@1800MHz	428	2181	NA	NA
AMD Turion 64 Mobile MT-32	426	2184	NA	NA
AMD Turion 64 Mobile ML-34	425	2185	NA	NA
AMD Turion 64 Mobile MT-28	419	2186	NA	NA
Intel Celeron 743 @ 1.30GHz	418	2187	NA	NA
AMD Athlon TF-20	417	2188	NA	NA
Intel Pentium M 1.73GHz	416	2189	NA	NA
Mobile AMD Sempron 3100+	416	2190	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2191	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2192	NA	NA
AMD Athlon 2100+	412	2193	NA	NA
Intel Pentium M 1.70GHz	411	2195	NA	NA
Mobile AMD Sempron 3500+	411	2194	NA	NA
AMD Turion 64 Mobile ML-32	410	2196	NA	NA
VIA Nano U3300@1200MHz	409	2197	NA	NA
AMD Sempron 3000+	408	2198	20.43	\$20.00
AMD Athlon 2650e	407	2200	21.45	\$19.00*
Intel Pentium SU2700 @ 1.30GHz	407	2199	NA	NA
AMD Athlon Neo MV-40	406	2202	NA	NA
Intel Atom D2500 @ 1.86GHz	406	2201	NA	NA
Intel Pentium M 1.80GHz	406	2203	NA	NA
Intel Celeron 723 @ 1.20GHz	404	2204	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2205	4.50	\$89.95*
AMD K7	403	2206	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-30	403	2208	NA	NA
AMD-K7	403	2207	NA	NA
AMD Athlon XP 3000+	402	2212	5.15	\$78.00*
AMD Sempron 3500+	402	2211	2.41	\$166.80*
Intel Atom E3826 @ 1.46GHz	402	2209	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2210	NA	NA
AMD Athlon XP2200+	401	2213	NA	NA
AMD GX-210JA SOC	401	2214	NA	NA
AMD Sempron 3200+	401	2215	30.87	\$13.00
Intel Xeon 2.80GHz	400	2216	NA	NA
AMD Athlon XP 2800+	398	2219	NA	NA
Intel Pentium 4 3.40GHz	398	2218	NA	NA
Mobile AMD Athlon 64 2700+	398	2217	NA	NA
AMD Opteron 140	396	2220	0.67	\$595.50*
Intel Core Solo T1300 @ 1.66GHz	395	2221	NA	NA
Mobile AMD Sempron 2600+	394	2223	NA	NA
VIA Esther 2000MHz	394	2222	NA	NA
AMD Athlon XP 2700+	393	2224	4.64	\$84.79*
Intel Celeron M 1.70GHz	393	2225	NA	NA
AMD Sempron 2100+	392	2226	NA	NA
AMD Athlon XP2400+	391	2228	NA	NA
Intel Xeon 3.00GHz	391	2227	NA	NA
AMD Athlon 2000+	390	2230	NA	NA
AMD Turion 64 Mobile ML-28	390	2229	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 Sempron 3000+	388	2231	NA	NA
AMD Sempron 2800+	384	2232	3.69	\$104.07*
AMD Sempron 210U	382	2233	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2234	NA	NA
VIA Nano L2007@1600MHz	381	2235	NA	NA
AMD Athlon 64 FX-34	380	2236	NA	NA
AMD Turion 64 Mobile MT-30	378	2237	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2238	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2239	NA	NA
Intel Pentium 4 3.20GHz	376	2240	NA	NA
Intel Pentium M 1700MHz	376	2241	NA	NA
AMD Athlon 2500+	374	2242	4.41	\$84.99*
AMD Athlon 64 2600+	374	2243	NA	NA
AMD Sempron 2600+	373	2244	6.23	\$59.95
Mobile AMD Athlon XP-M (LV) 2200+	373	2245	NA	NA
AMD Athlon XP 2600+	372	2246	16.18	\$23.03*
Mobile AMD Athlon 2500+	370	2248	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2247	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2250	NA	NA
Intel Celeron M 430 @ 1.73GHz	369	2249	NA	NA
VIA C7-D 2000MHz	368	2251	NA	NA
AMD Athlon XP Pro3+	367	2253	NA	NA
Intel Pentium M 1.50GHz	367	2254	NA	NA
Intel Pentium M 1.60GHz	367	2252	NA	NA
Intel Celeron M 1.60GHz	365	2257	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2800+	365	2256	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2255	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2258	NA	NA
AMD Athlon 2200+	363	2260	4.55	\$79.99*
Mobile AMD Athlon 64 3700+	363	2259	NA	NA
AMD Athlon XP 2400+	362	2262	4.03	\$89.99*
Intel Atom E3815 @ 1.46GHz	362	2261	2.71	\$134.00
Intel Pentium M 1.40GHz	358	2264	NA	NA
Mobile AMD Athlon 4 2400+	358	2263	NA	NA
Mobile AMD Sempron 2800+	358	2265	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2266	NA	NA
AMD Athlon XP 2500+	355	2267	NA	NA
Intel Pentium M 1500MHz	355	2268	NA	NA
Intel Pentium 4 3.00GHz	354	2270	NA	NA
Mobile AMD Sempron 3200+	354	2269	NA	NA
AMD Athlon XP1900+	353	2271	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2272	NA	NA
AMD Athlon 1700+	349	2273	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2274	NA	NA
Intel Pentium 4 3.06GHz	347	2275	NA	NA
Intel Atom E680 @ 1.60GHz	346	2277	NA	NA
Intel Celeron M 1.50GHz	346	2276	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2278	NA	NA
AMD Sempron 2500+	345	2279	4.32	\$79.95*

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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 XP 1700	344	2280	NA	NA
Intel Atom D425 @ 1.80GHz	343	2281	0.35	\$992.98*
Mobile AMD Athlon XP-M 1900+	342	2282	NA	NA
AMD Athlon MP 1700+	339	2285	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2283	NA	NA
Intel Pentium M 1600MHz	339	2284	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2286	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2287	NA	NA
Intel Celeron 3.33GHz	333	2289	NA	NA
Intel Celeron D 360 @ 3.46GHz	333	2288	NA	NA
Intel Celeron M 1500MHz	332	2290	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2291	NA	NA
AMD Athlon TF-36	329	2292	NA	NA
AMD Athlon XP 2200+	327	2293	3.86	\$84.95*
Intel Celeron M 360 1.40GHz	327	2294	NA	NA
AMD Athlon XP 2100+	323	2296	NA	NA
Intel Pentium 4 2.80GHz	323	2295	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2297	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2298	NA	NA
Intel Pentium M 1400MHz	321	2299	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2300	NA	NA
AMD E-240	319	2301	NA	NA
AMD Sempron 2300+	318	2302	7.07	\$45.00*
Intel Celeron M 410 @ 1.46GHz	317	2303	NA	NA
Intel Celeron M 1.30GHz	316	2304	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 356 @ 3.33GHz	315	2305	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2306	NA	NA
Intel Atom N475 @ 1.83GHz	314	2307	NA	NA
Mobile AMD Athlon 4	314	2308	3.62	\$86.99*
AMD Sempron 2400+	313	2310	11.62	\$27.00*
Mobile Intel Pentium 4 - M 2.60GHz	313	2309	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2311	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2312	NA	NA
AMD C-30	310	2313	NA	NA
Intel Atom D410 @ 1.66GHz	310	2314	0.49	\$635.99*
Intel Atom N2100 @ 1.60GHz	309	2315	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2316	NA	NA
Mobile Intel Celeron 1333MHz	309	2317	NA	NA
Intel Atom 230 @ 1.60GHz	308	2318	NA	NA
Intel Atom N470 @ 1.83GHz	307	2319	NA	NA
AMD Athlon L110	306	2320	NA	NA
VIA Nano U2500@1200MHz	306	2321	NA	NA
AMD Athlon XP 1900+	305	2323	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2322	NA	NA
AMD G-T52R	303	2328	NA	NA
Intel Celeron M 1300MHz	303	2326	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2325	NA	NA
Intel Pentium 4 2.93GHz	303	2327	NA	NA
Intel Pentium M 1300MHz	303	2324	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 1400MHz	302	2329	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2331	NA	NA
Intel Pentium M 1.30GHz	301	2330	NA	NA
AMD Athlon XP 1800+	300	2333	5.09	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2332	NA	NA
AMD Athlon XP 2000+	299	2334	12.00	\$24.99*
Intel Pentium M 1.20GHz	298	2335	NA	NA
Intel Atom N450 @ 1.66GHz	297	2336	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2337	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2339	NA	NA
VIA Nano L2207@1600MHz	296	2338	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2340	NA	NA
AMD Athlon 1500+	294	2342	NA	NA
Mobile Intel Celeron 1200MHz	294	2341	NA	NA
AMD Geode NX 1750	291	2343	NA	NA
Intel Celeron 1333MHz	290	2344	NA	NA
Intel Atom N280 @ 1.66GHz	289	2347	NA	NA
Intel Celeron 3.20GHz	289	2349	NA	NA
Intel Pentium 4 2.60GHz	289	2348	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2345	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2346	NA	NA
686 Gen	288	2351	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2354	NA	NA
Intel Atom N455 @ 1.66GHz	288	2353	NA	NA
Intel Celeron 1300MHz	288	2352	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 1500+	288	2350	NA	NA
AMD Athlon XP2100+	287	2356	NA	NA
VIA C7-D 1500MHz	287	2355	NA	NA
Intel Celeron 3.06GHz	286	2357	NA	NA
Intel Celeron 2.93GHz	285	2358	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2359	NA	NA
VIA C7 1500MHz	284	2360	NA	NA
AMD Athlon XP 1500	282	2364	NA	NA
Intel Celeron 1133MHz	282	2361	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2363	NA	NA
Intel Pentium M 1.10GHz	282	2362	NA	NA
AMD Athlon XP1600+	281	2365	NA	NA
AMD Sempron 2200+	281	2368	9.38	\$29.99*
Intel Atom Z530 @ 1.60GHz	281	2367	NA	NA
Mobile Intel Celeron 2.50GHz	281	2366	NA	NA
AMD Athlon 4	279	2369	4.38	\$63.83
Mobile Intel Pentium 4 2.66GHz	279	2370	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2371	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2372	6.38	\$43.56*
Intel Celeron D 347 @ 3.06GHz	277	2373	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2374	NA	NA
Intel Xeon 2.40GHz	276	2375	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2377	NA	NA
VIA Nano U3500@1000MHz	275	2376	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 V105	274	2378	NA	NA
VIA Nano U2250 @ 1300+MHz	274	2379	NA	NA
Intel Atom E660 @ 1.30GHz	271	2380	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	270	2381	NA	NA
AMD Athlon XP 1700+	268	2382	NA	NA
Intel Pentium III Mobile 1066MHz	268	2383	NA	NA
AMD Sempron 200U	267	2384	3.08	\$87.00*
AMD Athlon XP 1600+	266	2385	NA	NA
Mobile AMD Athlon 1400+	266	2386	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2387	NA	NA
AMD Geode NX	264	2388	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	2389	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2390	NA	NA
Intel Pentium III Mobile 1200MHz	262	2391	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2392	NA	NA
Intel Celeron 1066MHz	259	2393	NA	NA
Intel Pentium M 1100MHz	259	2394	NA	NA
AMD Athlon XP 1500+	257	2396	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2395	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2397	NA	NA
Intel Celeron 2.80GHz	255	2399	NA	NA
Intel Pentium 4 2.66GHz	255	2398	NA	NA
Intel Celeron 2.50GHz	253	2401	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2400	NA	NA
Intel XEON 2.20GHz	252	2402	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 2100+	252	2403	NA	NA
Intel Celeron 2.66GHz	251	2405	NA	NA
Intel Pentium III Mobile 1133MHz	251	2404	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2407	NA	NA
VIA Esther 1300MHz	250	2406	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2408	NA	NA
Intel Pentium 4 2.53GHz	248	2409	NA	NA
Intel Celeron 2.53GHz	245	2412	NA	NA
Intel Celeron 2.70GHz	245	2413	NA	NA
Intel Pentium 4 2.50GHz	245	2411	NA	NA
Intel Pentium III Mobile 1000MHz	245	2410	NA	NA
Intel Celeron 1200MHz	244	2415	NA	NA
Intel Celeron 2.10GHz	244	2414	NA	NA
Intel Celeron 1000MHz	241	2416	NA	NA
Intel Celeron 2.60GHz	241	2417	NA	NA
Mobile Intel Celeron 2.40GHz	239	2418	NA	NA
Intel Pentium III 933S @ 933MHz	238	2419	NA	NA
Intel Pentium M 1200MHz	237	2420	NA	NA
Intel Atom N435 @ 1.33GHz	236	2421	NA	NA
AMD Athlon XP1700+	234	2422	NA	NA
Intel Pentium M 1000MHz	233	2424	NA	NA
Intel Xeon 2.00GHz	233	2423	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2425	NA	NA
AMD Athlon MP	230	2426	4.20	\$54.95*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.40GHz	229	2427	NA	NA
AMD G-T44R	227	2428	NA	NA
Intel Celeron 2.30GHz	227	2429	NA	NA
Mobile Intel Celeron 2.20GHz	226	2430	NA	NA
Intel Celeron 2.26GHz	223	2431	NA	NA
Intel Pentium 4 2.26GHz	222	2433	NA	NA
VIA C7-M 6300MHz	222	2432	NA	NA
Intel Pentium M 900MHz	220	2434	NA	NA
VIA Esther 1500MHz	219	2435	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2438	NA	NA
Intel Celeron 2.40GHz	218	2437	NA	NA
Intel Pentium III Mobile 933MHz	218	2436	8.58	\$25.51*
Intel Atom Z520 @ 1.33GHz	215	2439	NA	NA
Intel Celeron 2.20GHz	213	2441	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2440	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2442	NA	NA
Intel Celeron 2.13GHz	210	2443	NA	NA
Intel Pentium 4 2.20GHz	210	2444	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2446	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2445	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2447	NA	NA
Intel Celeron M 1.00GHz	207	2449	17.73	\$11.69*
Intel Celeron M 900MHz	207	2448	NA	NA
Mobile Intel Celeron 2.00GHz	204	2450	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2451	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 2.00GHz	202	2452	NA	NA
VIA C7-D 1800MHz	201	2453	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2454	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2455	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2456	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2457	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	2459	0.30	\$647.45*
Intel Xeon 1500MHz	193	2458	NA	NA
Intel Pentium 4 2.00GHz	188	2462	NA	NA
Mobile Intel Celeron 1.50GHz	188	2460	NA	NA
Mobile Intel Celeron 1.60GHz	188	2461	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2463	NA	NA
Mobile Intel Celeron 1.80GHz	186	2465	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	186	2464	NA	NA
VIA C7-M 1600MHz	185	2466	NA	NA
Intel Celeron 2.00GHz	184	2468	NA	NA
Intel Celeron M ULV 800MHz	184	2470	NA	NA
Intel Pentium 4 4.00GHz	184	2467	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2469	NA	NA
Intel Pentium III Mobile 800MHz	182	2471	NA	NA
Mobile Intel Celeron 1.70GHz	181	2472	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2473	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2474	NA	NA
Intel Celeron 1100MHz	174	2475	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 1.70GHz	173	2476	0.90	\$193.49
Mobile Intel Celeron 1.20GHz	170	2477	NA	NA
VIA Esther 1000MHz	169	2478	NA	NA
Intel Pentium 4 1.40GHz	164	2479	NA	NA
VIA C7-M 1000MHz	164	2480	NA	NA
Intel Pentium 4 1800MHz	162	2481	NA	NA
Intel Pentium 4 1.80GHz	160	2482	NA	NA
Intel Pentium 4 1.90GHz	159	2483	NA	NA
VIA Eden 800MHz	155	2484	NA	NA
VIA Nehemiah	155	2485	NA	NA
Intel Pentium 4 1700MHz	154	2486	NA	NA
Intel Pentium III Mobile 866MHz	152	2487	NA	NA
Intel Celeron M 600MHz	151	2488	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2489	NA	NA
Intel Celeron 600MHz	147	2490	NA	NA
VIA Eden 1200MHz	142	2491	NA	NA
VIA C7-M 1200MHz	141	2492	NA	NA
Intel Celeron 1.80GHz	136	2493	NA	NA
Intel Pentium 4 1.70GHz	133	2494	NA	NA
Intel Pentium 4 1.50GHz	131	2495	NA	NA
Intel Celeron 1.70GHz	130	2496	NA	NA
Intel Pentium 4 1.60GHz	129	2497	NA	NA
Intel Pentium 4 1400MHz	127	2498	NA	NA
Intel Pentium 4 1500MHz	125	2499	NA	NA
Intel Pentium 4 1300MHz	119	2500	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 2000+	116	2501	NA	NA
AMD-K6-III	108	2502	NA	NA
Intel Pentium III Mobile 750MHz	103	2503	NA	NA
VIA C3 Ezra	100	2504	NA	NA
AMD-K6 3D	90	2505	NA	NA
VIA Samuel 2	79	2506	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	210	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	72	14.78	\$1,194.96
[Dual CPU] AMD Athlon 64 FX-72	3163	300	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	306	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	349	NA	NA
[Dual CPU] AMD Opteron 246	1130	338	5.19	\$217.9
[Dual CPU] AMD Opteron 248	1053	339	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	335	59.92	\$24.00*

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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 252	1385	336	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	344	NA	NA
[Dual CPU] AMD Opteron 256	1853	332	NA	NA
[Dual CPU] AMD Opteron 270	2226	328	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	330	9.79	\$217.90
[Dual CPU] AMD Opteron 280	2452	322	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	315	NA	NA
[Dual CPU] AMD Opteron 290	2807	312	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	309	NA	NA
[Dual CPU] AMD Opteron 2212	2277	327	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	321	NA	NA
[Dual CPU] AMD Opteron 2216	2485	320	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	318	NA	NA
[Dual CPU] AMD Opteron 2218	2719	316	21.46	\$126.70
[Dual CPU] AMD Opteron 2218 HE	2514	319	NA	NA
[Dual CPU] AMD Opteron 2220	2850	310	30.20	\$94.38
[Dual CPU] AMD Opteron 2220 SE	2882	308	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	305	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	298	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	289	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3435	296	7.28	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	290	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	279	6.88	\$664.04*
[Dual CPU] AMD Opteron 2356	4487	281	32.13	\$139.66*
[Dual CPU] AMD Opteron 2360 SE	5315	264	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	277	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	266	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	260	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	253	115.08	\$50.00*
[Dual CPU] AMD Opteron 2384	5914	249	3.52	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	237	NA	NA
[Dual CPU] AMD Opteron 2389	5728	254	10.12	\$566.00
[Dual CPU] AMD Opteron 2419	5571	259	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	242	NA	NA
[Dual CPU] AMD Opteron 2427	6062	245	31.86	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	231	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7217	220	29.97	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	196	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	291	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5828	251	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	239	9.33	\$679.90
[Dual CPU] AMD Opteron 4184	7848	203	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	195	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	198	NA	NA
[Dual CPU] AMD Opteron 4234	9361	168	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	162	NA	NA
[Dual CPU] AMD Opteron 4280	4525	280	4.96	\$912.8
[Dual CPU] AMD Opteron 4284	7833	204	10.96	\$714.6
[Dual CPU] AMD Opteron 4334	9468	166	23.09	\$409.98

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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 4340	10419	145	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	149	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11888	119	15.08	\$788.24*
[Dual CPU] AMD Opteron 6128	6881	229	47.09	\$146.12
[Dual CPU] AMD Opteron 6132 HE	8657	183	NA	NA
[Dual CPU] AMD Opteron 6136	7255	218	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	269	NA	NA
[Dual CPU] AMD Opteron 6168	7741	208	40.68	\$190.28
[Dual CPU] AMD Opteron 6172	7536	213	35.59	\$211.76
[Dual CPU] AMD Opteron 6174	8776	180	59.54	\$147.40
[Dual CPU] AMD Opteron 6180 SE	3114	301	NA	NA
[Dual CPU] AMD Opteron 6204	7134	222	NA	NA
[Dual CPU] AMD Opteron 6212	8955	173	21.37	\$419.00
[Dual CPU] AMD Opteron 6220	10402	147	29.69	\$350.40
[Dual CPU] AMD Opteron 6234	10504	141	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11024	134	5.07	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	155	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	138	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	158	NA	NA
[Dual CPU] AMD Opteron 6276	10504	142	42.75	\$245.72
[Dual CPU] AMD Opteron 6284 SE	11985	118	NA	NA
[Dual CPU] AMD Opteron 6308	8351	188	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	136	19.56	\$558.00
[Dual CPU] AMD Opteron 6328	11704	125	10.45	\$1,120.00
[Dual CPU] AMD Opteron 6344	11178	133	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	11412	131	8.78	\$1,300.34*
[Dual CPU] AMD Opteron 6376	10405	146	7.02	\$1,482.76
[Dual CPU] AMD Opteron 6378	2905	307	3.67	\$791.00*
[Dual CPU] AMD Opteron 6380	14200	98	6.17	\$2,299.98
[Dual CPU] AMD Opteron 6386 SE	10764	137	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	311	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	314	0.52	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	299	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	256	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	267	NA	NA
[Dual CPU] AMD Opteron 8389	6517	236	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	252	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	211	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7810	206	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	337	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	325	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	294	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	193	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	358	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	356	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	352	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	354	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	359	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 2.00GHz	339	360	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	357	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	355	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	350	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	346	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	345	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	348	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	859	343	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	342	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	919	341	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	331	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	340	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	329	40.50	\$53.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2320	324	18.56	\$125.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	317	65.46	\$39.98
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	302	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3004	303	100.20	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	304	42.84	\$70.00
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3465	295	37.67	\$91.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3865	292	138.04	\$28.00
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	248	13.02	\$460.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	215	11.02	\$670.04
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	121	15.17	\$780.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	124	12.22	\$959.80
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	103	12.64	\$1,078.58
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	96	16.51	\$864.00
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	113	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	102	89.08	\$154.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	120	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	82	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	68	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	241	15.02	\$418.00
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	235	13.58	\$480.04
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	187	19.01	\$439.96
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	179	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8206	194	28.77	\$285.22
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	182	10.71	\$810.02
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	159	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10953	135	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12569	111	174.57	\$72.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	107	15.68	\$860.74
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15300	89	19.13	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16900	79	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14007	99	12.36	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	126	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13805	101	28.76	\$480.00
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16270	83	32.54	\$500.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18648	67	15.04	\$1,240.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18708	65	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	140	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	104	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	90	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	84	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	81	6.46	\$2,591.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17156	76	7.69	\$2,231.94
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	92	47.81	\$309.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	94	8.97	\$1,619.90
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20797	55	10.41	\$1,998.32
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21391	50	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13588	106	31.16	\$436.10
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	49	4.87	\$4,400.00
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	54	4.17	\$5,019.90
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21756	48	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	114	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15037	91	61.38	\$245.00
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19303	63	14.85	\$1,300.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	56	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21834	46	NA	NA
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	23330	34	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	95	NA	NA
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	110	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	71	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16947	78	77.74	\$218.00
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18650	66	10.97	\$1,700.00
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22933	41	8.82	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	24110	30	NA	NA
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23075	39	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	73	62.36	\$283.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	20	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	77	11.04	\$1,541.36
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23252	35	7.50	\$3,102.00
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23107	37	5.11	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	19	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18305	70	50.85	\$360.00
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	44	11.89	\$1,854.82
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22389	43	6.81	\$3,285.36
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	38	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23605	32	16.86	\$1,400.00
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	7	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	59	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	5	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	18316	69	38.16	\$480.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	36	8.26	\$2,800.00*
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	17	8.37	\$3,020.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	13	NA	NA
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21806	47	5.49	\$3,969.90
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	22	6.50	\$3,799.90

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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 E5-2685 v3 @ 2.60GHz	23025	40	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	18	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21216	52	13.02	\$1,630.00
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	26	7.63	\$3,210.00
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24646	23	5.53	\$4,459.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26956	12	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	60	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	33	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20398	58	25.69	\$794.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24187	28	4.48	\$5,394.02*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26283	14	6.88	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27889	10	6.67	\$4,180.00*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20546	57	5.27	\$3,900.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25594	16	5.20	\$4,920.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	27	4.59	\$5,288.00
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	24	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29859	6	5.98	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31329	3	7.09	\$4,420.00*
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23913	31	5.01	\$4,776.08
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28701	9	6.23	\$4,610.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	28990	8	5.19	\$5,588.60
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	15	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	4	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	21	3.64	\$6,820.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	36122	1	10.26	\$3,520.00*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	62	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	64	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	61	12.36	\$1,598.00
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	20980	53	2.19	\$9,600.00*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	11	2.54	\$10,800.00
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	115	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	86	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	42	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	74	2.92	\$5,998.94
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	326	22.79	\$100.00
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	293	11.61	\$315.90
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	288	13.16	\$315.90
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	272	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	278	20.42	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5156	268	36.12	\$142.76
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5258	265	71.07	\$73.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6080	244	14.69	\$414.02
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6426	238	22.63	\$284.02
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6915	227	24.93	\$277.00
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7258	217	80.66	\$89.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7680	209	24.31	\$315.90
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7241	219	32.60	\$222.10

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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 E5472 @ 3.00GHz	7858	202	24.87	\$315.90
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	323	7.68	\$315.90
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	313	4.88	\$574.02
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4933	273	41.11	\$120.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5083	270	63.55	\$79.98
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5546	261	6.07	\$913.82
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7471	214	119.27	\$62.64
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7755	207	11.41	\$679.90*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8055	197	136.99	\$58.80
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	286	7.13	\$598.00
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	258	60.82	\$91.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	246	22.23	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8234	192	118.20	\$69.66
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	185	57.58	\$146.08
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8919	177	90.35	\$98.72
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10462	143	95.98	\$109.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10656	139	117.43	\$90.74
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	262	136.17	\$39.98*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	282	24.83	\$179.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	285	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	274	15.48	\$315.90
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	257	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	243	91.99	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6541	234	36.34	\$179.98
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	232	20.89	\$315.90
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	228	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	226	35.01	\$200.00
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	200	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7083	224	3.22	\$2,199.92*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	174	7.55	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	163	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10036	154	25.09	\$400.00
[Dual CPU] Intel Xeon MP 2.50GHz	550	351	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	353	1.71	\$315.90
[Dual CPU] Intel Xeon MP 3.00GHz	636	347	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	333	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	152	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	148	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4817	276	17.30	\$278.48
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	275	15.48	\$315.90
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5871	250	18.58	\$315.90
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6310	240	26.97	\$234.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7580	212	23.99	\$315.90
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7975	199	4.01	\$1,990.02
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8290	190	14.35	\$577.00
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7816	205	17.37	\$450.00
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8375	186	84.44	\$99.18
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	176	3.21	\$2,782.00

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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 X5550 @ 2.67GHz	9073	170	73.17	\$124.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9136	169	130.51	\$70.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9595	164	97.91	\$98.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	156	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11568	129	106.17	\$108.96
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11825	122	179.22	\$65.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	178	32.66	\$270.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12609	109	94.10	\$134.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10125	151	43.98	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12776	108	37.58	\$340.00
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	128	16.60	\$700.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	105	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13822	100	38.50	\$359.04
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12094	116	49.98	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14208	97	32.30	\$439.92
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	172	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	233	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	181	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	157	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	127	38.93	\$298.74
[Dual CPU] Quad-Core AMD Opteron 2352	4240	287	9.64	\$440.00
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	271	13.63	\$370.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	284	9.75	\$439.98
[Dual CPU] Quad-Core AMD Opteron 8356	4376	283	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	263	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	230	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	255	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	247	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	189	NA	NA
[Quad CPU] AMD Opteron 6136	9767	160	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10069	153	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	132	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	88	31.22	\$491.44
[Quad CPU] AMD Opteron 6278	12055	117	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	93	4.95	\$2,965.52
[Quad CPU] AMD Opteron 8360 SE	7915	201	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	184	101.82	\$84.00
[Quad CPU] AMD Opteron 8425 HE	7359	216	NA	NA
[Quad CPU] AMD Opteron 8431	8252	191	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	223	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	175	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	334	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	297	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 E5-4617 @ 2.90GHz	16874	80	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	25	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	51	6.69	\$3,19
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	85	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	75	107.96	\$159.9
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	123	2.59	\$4,538.

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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] Intel Xeon E7330 @ 2.40GHz	7021	225	20.65	\$340.00
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	150	28.32	\$359.96
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	167	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	171	10.76	\$839.96
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	161	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	165	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12494	112	29.52	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	130	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	87	25.80	\$597.48
[Quad CPU] Quad-Core AMD Opteron 8356	7170	221	8.42	\$852.00*

* - Last price seen from our affiliates.

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