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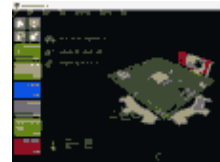
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CPU List

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)
686 Gen	288	2372	NA	NA
AMD A4 Micro-6400T APU	1544	1569	NA	NA
AMD A4 PRO-3340B	2466	1176	NA	NA
AMD A4 PRO-7300B APU	2342	1216	NA	NA
AMD A4 PRO-7350B	2794	1078	NA	NA
AMD A4-1200 APU	634	2051	NA	NA
AMD A4-1250 APU	610	2063	NA	NA
AMD A4-3300 APU	1508	1582	11.69	\$129.02
AMD A4-3300M APU	1189	1747	39.66	\$29.99*
AMD A4-3305M APU	1219	1733	40.65	\$30.00*
AMD A4-3310MX APU	1317	1670	NA	NA
AMD A4-3320M APU	1247	1718	40.24	\$31.00*
AMD A4-3330MX APU	1217	1734	NA	NA
AMD A4-3400 APU	1595	1549	18.14	\$87.95*
AMD A4-3420 APU	1679	1504	NA	NA
AMD A4-4000 APU	1809	1435	43.08	\$42.00
AMD A4-4020 APU	1835	1426	19.12	\$96.00*
AMD A4-4300M APU	1677	1506	42.09	\$39.86
AMD A4-4355M APU	1161	1764	NA	NA
AMD A4-5000 APU	1898	1393	NA	NA
AMD A4-5050 APU	2094	1318	NA	NA
AMD A4-5100 APU	2067	1326	NA	NA
AMD A4-5150M APU	1860	1414	NA	NA
AMD A4-5300 APU	1999	1351	47.57	\$42.04
AMD A4-5300B APU	2039	1335	53.68	\$38.00*



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6210 APU	2142	1297	NA	NA
AMD A4-6250J APU	2552	1150	NA	NA
AMD A4-6300 APU	2221	1271	55.82	\$39.80
AMD A4-6300B APU	2098	1315	20.98	\$100.00*
AMD A4-6320 APU	2322	1222	51.62	\$44.99
AMD A4-7210 APU	2507	1166	NA	NA
AMD A4-7300 APU	2249	1254	59.21	\$37.99
AMD A6 Micro-6500T APU	1834	1427	NA	NA
AMD A6 PRO-7050B APU	1549	1565	NA	NA
AMD A6 PRO-7400B	2697	1108	NA	NA
AMD A6-1450 APU	1526	1576	NA	NA
AMD A6-3400M APU	1902	1388	54.42	\$34.96*
AMD A6-3410MX APU	2073	1324	69.14	\$29.99*
AMD A6-3420M APU	2020	1345	NA	NA
AMD A6-3430MX APU	2224	1270	NA	NA
AMD A6-3500 APU	2007	1348	50.21	\$39.99*
AMD A6-3600 APU	2712	1103	18.09	\$149.99
AMD A6-3620 APU	2825	1067	47.10	\$59.99*
AMD A6-3650 APU	3169	963	39.87	\$79.50
AMD A6-3670 APU	3208	952	15.89	\$201.88
AMD A6-4400M APU	1626	1533	40.80	\$39.86*
AMD A6-4455M APU	1276	1700	NA	NA
AMD A6-5200 APU	2400	1196	NA	NA
AMD A6-5345M APU	1481	1592	NA	NA
AMD A6-5350M APU	1902	1387	31.74	\$59.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5357M APU	1888	1398	NA	NA
AMD A6-5400B APU	2228	1268	21.21	\$105.04*
AMD A6-5400K APU	2139	1298	51.63	\$41.45
AMD A6-6310 APU	2414	1192	NA	NA
AMD A6-6400B APU	2281	1242	NA	NA
AMD A6-6400K APU	2291	1237	51.56	\$44.43
AMD A6-6420B APU	2612	1133	NA	NA
AMD A6-6420K APU	2231	1265	36.97	\$60.35
AMD A6-7000	1681	1502	NA	NA
AMD A6-7310 APU	2662	1114	NA	NA
AMD A6-7400K APU	2794	1079	53.56	\$52.17
AMD A6-7470K	2804	1073	40.65	\$69.00
AMD A6-8500P	2183	1282	NA	NA
AMD A6-8550	3104	983	NA	NA
AMD A6-9210	1924	1382	NA	NA
AMD A6-9500	3212	950	NA	NA
AMD A8 PRO-7150B APU	2732	1100	NA	NA
AMD A8 PRO-7600B APU	4860	605	NA	NA
AMD A8-3500M APU	1973	1360	40.28	\$49.00*
AMD A8-3510MX APU	2389	1201	NA	NA
AMD A8-3520M APU	2189	1280	NA	NA
AMD A8-3530MX APU	2384	1202	NA	NA
AMD A8-3550MX APU	2629	1124	NA	NA
AMD A8-3800 APU	3069	991	17.31	\$177.34

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3820 APU	3151	973	25.21	\$124.99*
AMD A8-3850 APU	3489	875	17.45	\$199.99*
AMD A8-3870K APU	3596	851	17.88	\$201.19*
AMD A8-4500M APU	2657	1116	NA	NA
AMD A8-4555M APU	2118	1306	NA	NA
AMD A8-5500 APU	3987	761	30.91	\$129.00*
AMD A8-5500B APU	3849	787	NA	NA
AMD A8-5545M APU	2565	1149	NA	NA
AMD A8-5550M APU	2998	1014	NA	NA
AMD A8-5557M APU	2960	1026	NA	NA
AMD A8-5600K APU	4326	702	38.63	\$112.00
AMD A8-6410 APU	2537	1154	NA	NA
AMD A8-6500 APU	4384	688	27.58	\$158.99
AMD A8-6500B APU	4582	651	NA	NA
AMD A8-6500T APU	3221	945	NA	NA
AMD A8-6600K APU	4574	655	17.60	\$259.95
AMD A8-7050	1986	1357	NA	NA
AMD A8-7100 APU	2827	1065	NA	NA
AMD A8-7200P	3366	908	NA	NA
AMD A8-7410 APU	2706	1106	NA	NA
AMD A8-7600 APU	5128	566	78.92	\$64.99
AMD A8-7650K	4936	590	61.71	\$79.99
AMD A8-7670K	5077	570	50.78	\$99.99
AMD A8-8600P	3262	936	NA	NA
AMD A8-8650	5487	518	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	546	NA	NA
AMD A9-9400	2272	1247	NA	NA
AMD A9-9410	2627	1125	NA	NA
AMD A10 Micro-6700T APU	1787	1449	NA	NA
AMD A10 PRO-7350B APU	3278	926	NA	NA
AMD A10 PRO-7800B APU	5424	529	NA	NA
AMD A10 PRO-7850B APU	5614	500	NA	NA
AMD A10-4600M APU	3110	981	NA	NA
AMD A10-4655M APU	2583	1143	NA	NA
AMD A10-4657M APU	2906	1040	NA	NA
AMD A10-5700 APU	4199	726	11.25	\$373.19
AMD A10-5745M APU	2772	1084	NA	NA
AMD A10-5750M APU	3341	911	NA	NA
AMD A10-5757M APU	3093	985	NA	NA
AMD A10-5800B APU	4572	656	NA	NA
AMD A10-5800K APU	4635	639	23.65	\$195.99
AMD A10-6700 APU	4593	649	30.63	\$149.99*
AMD A10-6700T APU	3702	828	14.20	\$260.78*
AMD A10-6790K APU	4669	634	17.54	\$266.29
AMD A10-6800B APU	4990	587	NA	NA
AMD A10-6800K APU	4893	600	44.49	\$109.
AMD A10-7300 APU	2935	1036	NA	NA
AMD A10-7400P	3661	836	NA	NA
AMD A10-7700K APU	5155	560	43.32	\$118.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7800 APU	5060	573	48.20	\$104.99*
AMD A10-7850K APU	5500	514	42.49	\$129.46
AMD A10-7860K	5152	561	52.05	\$98.99
AMD A10-7870K	5496	515	42.01	\$130.85
AMD A10-7890K	5750	484	44.24	\$129.99
AMD A10-8700P	3463	884	NA	NA
AMD A10-8750	5177	556	NA	NA
AMD A10-8850	5613	501	NA	NA
AMD A10-9600P	3850	786	NA	NA
AMD A10-9630P	4607	646	NA	NA
AMD A10-9700	5495	516	NA	NA
AMD A12-9700P	3847	788	NA	NA
AMD A12-9720P	3532	867	NA	NA
AMD A12-9730P	4556	658	NA	NA
AMD A12-9800	5731	489	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1861	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1853	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1792	NA	NA
AMD Athlon 4	279	2390	4.38	\$63.83
AMD Athlon 64 2000+	116	2522	NA	NA
AMD Athlon 64 2200+	575	2081	NA	NA
AMD Athlon 64 2600+	374	2265	NA	NA
AMD Athlon 64 2800+	438	2190	4.38	\$99.99*
AMD Athlon 64 3000+	461	2164	5.43	\$84.95
AMD Athlon 64 3200+	490	2136	3.27	\$149.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3300+	576	2080	NA	NA
AMD Athlon 64 3400+	544	2093	NA	NA
AMD Athlon 64 3500+	537	2101	9.11	\$59.00
AMD Athlon 64 3600+	601	2068	NA	NA
AMD Athlon 64 3700+	599	2069	8.69	\$69.00*
AMD Athlon 64 3800+	588	2073	3.68	\$159.95
AMD Athlon 64 4000+	606	2064	7.58	\$79.99
AMD Athlon 64 FX-25	794	1976	NA	NA
AMD Athlon 64 FX-34	380	2258	NA	NA
AMD Athlon 64 FX-51	437	2192	NA	NA
AMD Athlon 64 FX-53	646	2043	21.57	\$29.99*
AMD Athlon 64 FX-55	721	2006	4.01	\$179.95
AMD Athlon 64 FX-57	730	2001	NA	NA
AMD Athlon 64 FX-59	715	2011	NA	NA
AMD Athlon 64 FX-60 Dual Core	1287	1692	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1560	NA	NA
AMD Athlon 64 FX-72	1794	1445	NA	NA
AMD Athlon 64 FX-74	1495	1589	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1894	NA	NA
AMD Athlon 64 X2 4200+	1285	1694	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1645	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1855	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	969	1879	16.16	\$60.00*
AMD Athlon 64 X2 Dual Core 3800+	1003	1856	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4000+	1041	1828	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1796	8.46	\$129.95*
AMD Athlon 64 X2 Dual Core 4400+	1145	1777	19.09	\$60.00
AMD Athlon 64 X2 Dual Core 4600+	1223	1730	3.40	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1263	1710	2.75	\$459.95
AMD Athlon 64 X2 Dual Core 5000+	1312	1673	3.96	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1384	1634	26.08	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1448	1612	27.34	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1477	1595	37.62	\$39.29
AMD Athlon 64 X2 Dual Core 5800+	1536	1572	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1604	1543	49.38	\$32.50
AMD Athlon 64 X2 Dual Core 6400+	1795	1444	22.45	\$79.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1801	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1809	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1825	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1956	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	839	1959	14.53	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1878	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	876	1936	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	811	1972	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	875	1938	12.03	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	921	1914	NA	NA
AMD Athlon 64 X2 QL-60	924	1912	NA	NA
AMD Athlon 64 X2 QL-62	1026	1837	NA	NA
AMD Athlon 64 X2 QL-64	976	1875	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-65	1036	1832	NA	NA
AMD Athlon 64 X2 QL-66	950	1897	NA	NA
AMD Athlon 64 X2 QL-67	1006	1852	NA	NA
AMD Athlon 64 X2 TK-55	955	1896	NA	NA
AMD Athlon 64 X2 TK-57	988	1867	NA	NA
AMD Athlon 1500+	294	2363	NA	NA
AMD Athlon 1640B	668	2034	13.36	\$50.00*
AMD Athlon 1700+	349	2294	NA	NA
AMD Athlon 2000+	390	2252	NA	NA
AMD Athlon 2100+	412	2215	NA	NA
AMD Athlon 2200+	363	2281	4.55	\$79.99
AMD Athlon 2400+	462	2163	NA	NA
AMD Athlon 2500+	374	2264	4.41	\$84.99*
AMD Athlon 2600+	444	2184	4.23	\$104.95*
AMD Athlon 2650e	406	2226	21.38	\$19.00*
AMD Athlon 2800+	447	2181	8.96	\$49.99*
AMD Athlon 2850e	498	2128	NA	NA
AMD Athlon 3100+	485	2144	NA	NA
AMD Athlon 3200+	458	2168	3.57	\$128.45*
AMD Athlon 5000 Dual-Core	1290	1690	12.91	\$99.95
AMD Athlon 5150 APU	2096	1317	15.31	\$136.
AMD Athlon 5200 Dual-Core	1238	1721	13.71	\$90.33
AMD Athlon 5350 APU	2577	1145	14.60	\$176.5
AMD Athlon 5370 APU	2864	1057	44.96	\$63.70*

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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 7450 Dual-Core	1428	1618	NA	NA
AMD Athlon 7550 Dual-Core	1456	1607	24.27	\$60.00*
AMD Athlon 7750 Dual-Core	1579	1556	9.89	\$159.76
AMD Athlon 7850 Dual-Core	1718	1481	8.20	\$209.65*
AMD Athlon 7850 Dual-Core 2.8G	288	2374	NA	NA
AMD Athlon Dual Core 4050e	1086	1807	NA	NA
AMD Athlon Dual Core 4450B	1170	1758	68.85	\$17.00*
AMD Athlon Dual Core 4450e	1101	1795	NA	NA
AMD Athlon Dual Core 4850B	1471	1596	NA	NA
AMD Athlon Dual Core 4850e	1315	1671	33.73	\$39.00*
AMD Athlon Dual Core 5000B	1304	1679	13.73	\$95.00*
AMD Athlon Dual Core 5050e	1344	1659	22.41	\$60.00*
AMD Athlon Dual Core 5200B	1334	1664	NA	NA
AMD Athlon Dual Core 5400B	1425	1620	NA	NA
AMD Athlon Dual Core 5600B	1304	1680	NA	NA
AMD Athlon II 160u	552	2092	18.44	\$29.99*
AMD Athlon II 170u	626	2056	20.90	\$29.95*
AMD Athlon II Dual-Core M300	1120	1783	NA	NA
AMD Athlon II Dual-Core M320	1144	1779	38.15	\$30.00*
AMD Athlon II Dual-Core M340	1032	1833	NA	NA
AMD Athlon II N330 Dual-Core	1154	1768	NA	NA
AMD Athlon II N350 Dual-Core	1225	1728	NA	NA
AMD Athlon II N370 Dual-Core	1559	1563	NA	NA
AMD Athlon II Neo K125	474	2155	NA	NA
AMD Athlon II Neo K145	543	2095	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 K325 Dual-Core	787	1978	30.29	\$25.99*
AMD Athlon II Neo K345 Dual-Core	856	1946	NA	NA
AMD Athlon II Neo N36L Dual-Core	817	1968	NA	NA
AMD Athlon II P320 Dual-Core	1215	1735	34.79	\$34.95*
AMD Athlon II P340 Dual-Core	1251	1714	27.84	\$44.95
AMD Athlon II P360 Dual-Core	1318	1669	73.25	\$18.00
AMD Athlon II X2 210e	1486	1591	NA	NA
AMD Athlon II X2 215	1580	1555	35.13	\$45.00*
AMD Athlon II X2 220	1630	1531	50.65	\$32.19
AMD Athlon II X2 225	1526	1577	NA	NA
AMD Athlon II X2 235e	1657	1519	19.80	\$83.74*
AMD Athlon II X2 240	1641	1525	46.98	\$34.95
AMD Athlon II X2 240e	1698	1491	48.61	\$34.95
AMD Athlon II X2 245	1689	1498	48.34	\$34.95*
AMD Athlon II X2 245e	1719	1479	21.49	\$80.00*
AMD Athlon II X2 250	1750	1463	44.94	\$38.95
AMD Athlon II X2 250e	1949	1368	25.41	\$76.73*
AMD Athlon II X2 250u	1004	1854	25.13	\$39.95
AMD Athlon II X2 255	1843	1423	30.73	\$59.98*
AMD Athlon II X2 260	1882	1406	39.23	\$48.00*
AMD Athlon II X2 260u	1102	1794	13.22	\$83.4
AMD Athlon II X2 265	1876	1409	22.65	\$82.88
AMD Athlon II X2 270	1990	1355	19.90	\$99.99
AMD Athlon II X2 270u	1350	1653	19.96	\$67.67*

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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 280	2173	1286	21.74	\$99.99*
AMD Athlon II X2 4300e	1464	1602	NA	NA
AMD Athlon II X2 4400e	1618	1535	NA	NA
AMD Athlon II X2 4450e	1504	1584	NA	NA
AMD Athlon II X2 B22	1706	1483	81.26	\$21.00
AMD Athlon II X2 B24	1789	1448	44.80	\$39.95*
AMD Athlon II X2 B26	1815	1433	40.38	\$44.95*
AMD Athlon II X2 B28	2121	1304	49.33	\$43.00*
AMD Athlon II X3 400e	2018	1346	18.79	\$107.43*
AMD Athlon II X3 405e	2041	1333	25.52	\$79.99*
AMD Athlon II X3 415e	2246	1255	29.95	\$75.00*
AMD Athlon II X3 420e	2286	1240	19.68	\$116.15*
AMD Athlon II X3 425	2321	1223	55.33	\$41.96*
AMD Athlon II X3 425e	2239	1262	NA	NA
AMD Athlon II X3 435	2472	1174	15.46	\$159.95*
AMD Athlon II X3 440	2569	1148	54.73	\$46.95*
AMD Athlon II X3 445	2584	1142	28.40	\$91.00*
AMD Athlon II X3 450	2626	1126	58.44	\$44.95
AMD Athlon II X3 455	2774	1082	30.84	\$89.95
AMD Athlon II X3 460	2876	1055	17.98	\$159.95
AMD Athlon II X4 553	3814	798	NA	NA
AMD Athlon II X4 555	3830	792	NA	NA
AMD Athlon II X4 559	4156	734	NA	NA
AMD Athlon II X4 600e	2342	1215	17.99	\$130.23*
AMD Athlon II X4 605e	2739	1097	26.91	\$101.80*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 610e	2805	1072	40.09	\$69.99*
AMD Athlon II X4 615e	2896	1048	49.09	\$59.00*
AMD Athlon II X4 620	2951	1029	45.45	\$64.95*
AMD Athlon II X4 620e	2906	1041	NA	NA
AMD Athlon II X4 630	3145	975	49.97	\$62.95
AMD Athlon II X4 631 Quad-Core	3153	971	157.75	\$19.99*
AMD Athlon II X4 635	3264	933	46.67	\$69.95*
AMD Athlon II X4 638 Quad-Core	3198	956	NA	NA
AMD Athlon II X4 640	3326	916	12.80	\$259.95
AMD Athlon II X4 641 Quad-Core	3404	899	37.20	\$91.50*
AMD Athlon II X4 645	3488	877	43.63	\$79.95
AMD Athlon II X4 650	3468	882	20.82	\$166.60*
AMD Athlon II X4 651 Quad-Core	3569	854	20.05	\$178.04*
AMD Athlon II X4 655	2880	1054	NA	NA
AMD Athlon II X4 6400e	2594	1138	NA	NA
AMD Athlon L110	306	2341	NA	NA
AMD Athlon LE-1600	561	2089	26.72	\$21.00*
AMD Athlon LE-1620	571	2085	31.75	\$18.00*
AMD Athlon LE-1640	626	2055	NA	NA
AMD Athlon LE-1660	676	2031	NA	NA
AMD Athlon MP	230	2447	4.20	\$54.9
AMD Athlon MP 1700+	339	2306	NA	NA
AMD Athlon MP 2400+	436	2193	NA	NA
AMD Athlon MP 2800+	497	2130	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 MV-40	407	2223	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1858	NA	NA
AMD Athlon Neo X2 Dual Core L325	776	1982	NA	NA
AMD Athlon Neo X2 Dual Core L335	814	1971	NA	NA
AMD Athlon QI-46	473	2156	NA	NA
AMD Athlon TF-20	418	2210	NA	NA
AMD Athlon TF-36	329	2313	NA	NA
AMD Athlon X2 215	1575	1559	NA	NA
AMD Athlon X2 235e	1806	1438	NA	NA
AMD Athlon X2 240	1575	1558	NA	NA
AMD Athlon X2 240e	1670	1512	NA	NA
AMD Athlon X2 250	1674	1511	NA	NA
AMD Athlon X2 255	1627	1532	NA	NA
AMD Athlon X2 280	2303	1228	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1889	1397	63.02	\$29.99*
AMD Athlon X2 370K Dual Core	2229	1267	NA	NA
AMD Athlon X2 440	1424	1621	NA	NA
AMD Athlon X2 Dual Core 3250e	771	1985	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1860	NA	NA
AMD Athlon X2 Dual Core BE-2300	981	1871	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1797	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1722	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1713	NA	NA
AMD Athlon X2 Dual Core L310	642	2047	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1850	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 425	2191	1279	NA	NA
AMD Athlon X3 435	2574	1146	26.96	\$95.49*
AMD Athlon X3 440	2078	1321	23.62	\$87.99*
AMD Athlon X3 445	2314	1225	NA	NA
AMD Athlon X3 450	3064	994	38.80	\$78.99*
AMD Athlon X3 455	2401	1195	NA	NA
AMD Athlon X4 605e	2505	1167	NA	NA
AMD Athlon X4 620	2855	1058	43.97	\$64.95
AMD Athlon X4 635	2891	1050	23.71	\$121.99*
AMD Athlon X4 640	3172	962	NA	NA
AMD Athlon X4 645	3595	852	NA	NA
AMD Athlon X4 740 Quad Core	3997	760	14.43	\$277.00*
AMD Athlon X4 750 Quad Core	4551	659	NA	NA
AMD Athlon X4 750K Quad Core	4225	718	54.89	\$76.99*
AMD Athlon X4 760K Quad Core	4576	653	40.41	\$113.24*
AMD Athlon X4 840	5016	583	55.33	\$90.66*
AMD Athlon X4 845	5429	527	98.75	\$54.98
AMD Athlon X4 860K	5471	521	99.49	\$54.99
AMD Athlon X4 870K	5275	545	71.28	\$74.01
AMD Athlon X4 880K	5548	509	63.67	\$87.15
AMD Athlon XP1600+	281	2386	NA	NA
AMD Athlon XP1700+	234	2443	NA	NA
AMD Athlon XP1900+	353	2292	NA	NA
AMD Athlon XP2100+	287	2377	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 XP2200+	401	2236	NA	NA
AMD Athlon XP2400+	391	2250	NA	NA
AMD Athlon XP 1500	282	2385	NA	NA
AMD Athlon XP 1500+	257	2417	NA	NA
AMD Athlon XP 1600+	266	2406	NA	NA
AMD Athlon XP 1700	344	2300	NA	NA
AMD Athlon XP 1700+	268	2403	NA	NA
AMD Athlon XP 1800+	300	2354	5.09	\$58.95*
AMD Athlon XP 1900+	305	2343	NA	NA
AMD Athlon XP 2000+	299	2355	12.00	\$24.99*
AMD Athlon XP 2100+	323	2316	NA	NA
AMD Athlon XP 2200+	327	2314	3.86	\$84.95*
AMD Athlon XP 2300+	464	2161	NA	NA
AMD Athlon XP 2400+	362	2283	4.03	\$89.99*
AMD Athlon XP 2500+	355	2288	NA	NA
AMD Athlon XP 2600+	372	2268	16.18	\$23.03*
AMD Athlon XP 2700+	393	2246	4.64	\$84.79*
AMD Athlon XP 2800+	398	2240	NA	NA
AMD Athlon XP 2900+	459	2167	NA	NA
AMD Athlon XP 3000+	402	2234	5.15	\$78.00*
AMD Athlon XP 3100+	433	2199	NA	NA
AMD Athlon XP 3200+	431	2201	NA	NA
AMD Athlon XP 3400+	570	2087	NA	NA
AMD Athlon XP Pro3+	367	2275	NA	NA
AMD Athlon XP-M	541	2098	3.86	\$139.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-30	310	2334	NA	NA
AMD C-50	462	2162	NA	NA
AMD C-60	448	2178	NA	NA
AMD C-60 APU	542	2097	NA	NA
AMD C-70 APU	572	2083	NA	NA
AMD E1 Micro-6200T APU	960	1892	NA	NA
AMD E1-1200 APU	666	2035	NA	NA
AMD E1-1500 APU	691	2025	NA	NA
AMD E1-2100 APU	627	2054	NA	NA
AMD E1-2200 APU	767	1987	NA	NA
AMD E1-2500 APU	887	1932	NA	NA
AMD E1-6010 APU	842	1952	NA	NA
AMD E1-6015 APU	886	1933	NA	NA
AMD E1-7010 APU	983	1869	NA	NA
AMD E2-1800 APU	822	1966	NA	NA
AMD E2-2000 APU	826	1964	NA	NA
AMD E2-3000 APU	1080	1813	NA	NA
AMD E2-3000M APU	1097	1798	54.88	\$20.00*
AMD E2-3200 APU	1450	1609	NA	NA
AMD E2-3800 APU	1614	1538	NA	NA
AMD E2-6110 APU	1891	1396	NA	NA
AMD E2-7110 APU	2278	1243	NA	NA
AMD E2-9000	1856	1417	NA	NA
AMD E2-9010	1921	1383	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-240	320	2321	NA	NA
AMD E-300 APU	614	2061	NA	NA
AMD E-350	746	1996	NA	NA
AMD E-350 APU	778	1980	NA	NA
AMD E-350D APU	719	2009	NA	NA
AMD E-450 APU	770	1986	NA	NA
AMD Embedded R-Series RX-216GD	2408	1194	NA	NA
AMD Embedded R-Series RX-421BD	4857	607	NA	NA
AMD FirePro A320 APU	4713	622	NA	NA
AMD FX-670K Quad-Core	4508	671	NA	NA
AMD FX-770K Quad-Core	4919	598	NA	NA
AMD FX-870K Quad Core	5258	548	NA	NA
AMD FX-4100 Quad-Core	4051	748	27.02	\$149.95
AMD FX-4130 Quad-Core	4157	733	54.00	\$76.99
AMD FX-4150 Quad-Core	4576	654	NA	NA
AMD FX-4170 Quad-Core	4841	610	33.71	\$143.61*
AMD FX-4200 Quad-Core	4264	710	18.69	\$228.21*
AMD FX-4300 Quad-Core	4649	636	66.43	\$69.99
AMD FX-4320	5032	580	NA	NA
AMD FX-4330	5196	554	NA	NA
AMD FX-4350 Quad-Core	5298	544	89.88	\$58.95
AMD FX-6100 Six-Core	5409	531	28.47	\$189.99
AMD FX-6120 Six-Core	5748	485	NA	NA
AMD FX-6130 Six-Core	6215	432	NA	NA
AMD FX-6200 Six-Core	6114	444	53.17	\$115.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6300 Six-Core	6356	425	79.46	\$79.99
AMD FX-6330 Six-Core	6755	385	NA	NA
AMD FX-6350 Six-Core	6971	371	69.72	\$99.99
AMD FX-7500 APU	3210	951	NA	NA
AMD FX-7600P	4045	749	NA	NA
AMD FX-7600P APU	4627	641	NA	NA
AMD FX-8100 Eight-Core	6080	447	42.82	\$142.00*
AMD FX-8120 Eight-Core	6588	404	36.60	\$179.99
AMD FX-8140 Eight-Core	5854	471	NA	NA
AMD FX-8150 Eight-Core	7629	320	35.49	\$214.99*
AMD FX-8300 Eight-Core	7685	319	71.39	\$107.65
AMD FX-8310 Eight-Core	7723	314	NA	NA
AMD FX-8320 Eight-Core	8021	292	68.65	\$116.84
AMD FX-8320E Eight-Core	7507	331	65.87	\$113.98
AMD FX-8350 Eight-Core	8941	239	77.76	\$114.99
AMD FX-8370 Eight-Core	9001	236	64.77	\$138.99
AMD FX-8370E Eight-Core	7762	309	47.73	\$162.65
AMD FX-8800P	4183	729	NA	NA
AMD FX-9370 Eight-Core	9536	194	68.17	\$139.90
AMD FX-9590 Eight-Core	10345	140	75.51	\$137.00
AMD FX-9800P	4053	747	NA	NA
AMD FX-9830P	5024	582	NA	NA
AMD FX-B4150 Quad-Core	4611	645	NA	NA
AMD G-T40E	485	2142	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-T40N	516	2115	NA	NA
AMD G-T44R	227	2449	NA	NA
AMD G-T48E	716	2010	NA	NA
AMD G-T52R	303	2349	NA	NA
AMD G-T56E	751	1994	NA	NA
AMD G-T56N	793	1977	NA	NA
AMD Geode NX	264	2409	NA	NA
AMD Geode NX 1750	291	2364	NA	NA
AMD GX-210JA SOC	401	2237	NA	NA
AMD GX-212JC SOC	744	1997	NA	NA
AMD GX-217GA SOC	1106	1793	NA	NA
AMD GX-218GL SOC	1115	1785	NA	NA
AMD GX-222GC SOC	1180	1752	NA	NA
AMD GX-412HC	1462	1604	NA	NA
AMD GX-415GA SOC	1940	1373	NA	NA
AMD GX-420CA SOC	2299	1233	NA	NA
AMD GX-424CC SOC	2400	1197	NA	NA
AMD K7	403	2228	NA	NA
AMD Opteron 140	396	2241	0.67	\$595.50*
AMD Opteron 142	428	2205	NA	NA
AMD Opteron 144	511	2119	7.87	\$65.00*
AMD Opteron 146	532	2106	8.87	\$59.99*
AMD Opteron 148	603	2067	NA	NA
AMD Opteron 150	604	2065	NA	NA
AMD Opteron 152	658	2037	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 154	703	2019	NA	NA
AMD Opteron 165	899	1928	16.65	\$53.99*
AMD Opteron 170	1097	1799	NA	NA
AMD Opteron 175	1167	1759	NA	NA
AMD Opteron 180	1232	1724	9.49	\$129.95*
AMD Opteron 185	1359	1650	NA	NA
AMD Opteron 246	632	2052	5.80	\$108.95*
AMD Opteron 248	476	2153	39.73	\$12.00
AMD Opteron 250	649	2042	54.10	\$12.00*
AMD Opteron 252	760	1991	12.00	\$63.36
AMD Opteron 254	693	2023	NA	NA
AMD Opteron 256	963	1887	NA	NA
AMD Opteron 265	963	1888	6.02	\$159.95*
AMD Opteron 270	1083	1808	1.78	\$607.47*
AMD Opteron 275	1291	1689	11.85	\$108.95
AMD Opteron 280	1272	1703	1.60	\$796.67*
AMD Opteron 285	1470	1597	NA	NA
AMD Opteron 290	1464	1600	10.85	\$135.00*
AMD Opteron 1210	923	1913	NA	NA
AMD Opteron 1210 HE	971	1877	NA	NA
AMD Opteron 1212	1015	1846	3.50	\$290.00
AMD Opteron 1212 HE	1308	1675	NA	NA
AMD Opteron 1214	1191	1746	4.11	\$290.00
AMD Opteron 1214 HE	1299	1685	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 1216	1352	1652	24.66	\$54.85*
AMD Opteron 1216 HE	1172	1756	NA	NA
AMD Opteron 1218	1468	1598	NA	NA
AMD Opteron 1218 HE	1444	1614	NA	NA
AMD Opteron 1220	1653	1520	NA	NA
AMD Opteron 1222	1757	1461	NA	NA
AMD Opteron 1352	2368	1209	17.42	\$135.99*
AMD Opteron 1354	2609	1134	8.42	\$309.97*
AMD Opteron 1356	2765	1088	30.73	\$89.99*
AMD Opteron 1381	3065	993	NA	NA
AMD Opteron 2212	1270	1705	105.89	\$12.00
AMD Opteron 2214	1358	1651	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1625	NA	NA
AMD Opteron 2216	1518	1581	8.53	\$178.00*
AMD Opteron 2218	1594	1550	49.18	\$32.42
AMD Opteron 2220	1701	1487	36.06	\$47.19
AMD Opteron 2220 SE	1398	1629	73.58	\$19.00
AMD Opteron 2222	1843	1422	1.11	\$1,664.98*
AMD Opteron 2224 SE	1919	1384	NA	NA
AMD Opteron 2350	2820	1069	10.45	\$269.99*
AMD Opteron 2356	2814	1070	40.30	\$69.83*
AMD Opteron 2374 HE	2951	1030	15.53	\$189.99*
AMD Opteron 2376	2283	1241	13.69	\$166.80*
AMD Opteron 2378	3179	959	17.76	\$179.00*
AMD Opteron 2380	2640	1121	105.64	\$25.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2384	3538	864	4.21	\$840.00*
AMD Opteron 2386 SE	3538	865	NA	NA
AMD Opteron 2393 SE	2246	1256	NA	NA
AMD Opteron 2427	3069	990	32.26	\$95.14*
AMD Opteron 2431	4516	668	122.07	\$37.00
AMD Opteron 2435	4708	624	39.11	\$120.40*
AMD Opteron 3260 HE	3259	938	NA	NA
AMD Opteron 3280	5330	542	19.51	\$273.18*
AMD Opteron 3320 EE	2675	1113	NA	NA
AMD Opteron 3350 HE	4009	755	NA	NA
AMD Opteron 3365	5803	476	NA	NA
AMD Opteron 3380	6384	424	7.89	\$809.00*
AMD Opteron 4122	2942	1033	23.55	\$124.99
AMD Opteron 4162 EE	3166	964	NA	NA
AMD Opteron 4184	4418	679	8.50	\$519.95
AMD Opteron 4280	6430	420	14.09	\$456.44*
AMD Opteron 4284	6660	392	18.64	\$357.30*
AMD Opteron 4332 HE	5401	532	NA	NA
AMD Opteron 4365 EE	5025	581	NA	NA
AMD Opteron 6128	4624	643	63.30	\$73.06
AMD Opteron 6134	2938	1034	4.93	\$595.00*
AMD Opteron 6136	4631	640	12.90	\$359.00*
AMD Opteron 6164 HE	5351	539	NA	NA
AMD Opteron 6174	6171	438	83.73	\$73.70

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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 6212	5776	479	27.57	\$209.50*
AMD Opteron 6234	5979	458	14.95	\$399.99*
AMD Opteron 6238	7316	341	6.72	\$1,088.11*
AMD Opteron 6272	6748	386	20.77	\$325.00
AMD Opteron 6274	4865	604	5.35	\$908.95
AMD Opteron 6276	9011	235	56.86	\$158.48
AMD Opteron 6282 SE	9116	225	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	190	NA	NA
AMD Opteron 6328	7813	305	12.85	\$608.18
AMD Opteron 6366 HE	7503	332	NA	NA
AMD Opteron 6376	9414	205	12.70	\$741.37
AMD Opteron 6378	2152	1291	2.34	\$919.09
AMD Opteron 6380	10082	155	25.21	\$399.95
AMD Opteron 6386 SE	10748	132	4.46	\$2,407.51*
AMD Opteron 8354	2255	1252	187.96	\$12.00
AMD Opteron 8439 SE	3813	799	NA	NA
AMD Opteron X3421 APU	5146	562	NA	NA
AMD Phenom 2 X4 12000	3005	1010	NA	NA
AMD Phenom 7950 Quad-Core	2991	1017	NA	NA
AMD Phenom 8250 Triple-Core	1644	1524	NA	NA
AMD Phenom 8250e Triple-Core	1602	1546	34.10	\$46.99*
AMD Phenom 8400 Triple-Core	1646	1523	NA	NA
AMD Phenom 8450 Triple-Core	1887	1399	63.02	\$29.95
AMD Phenom 8450e Triple-Core	2035	1340	NA	NA
AMD Phenom 8600 Triple-Core	1697	1493	32.04	\$52.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600B Triple-Core	1939	1376	36.61	\$52.99*
AMD Phenom 8650 Triple-Core	1997	1352	39.96	\$49.99*
AMD Phenom 8750 Triple-Core	2071	1325	NA	NA
AMD Phenom 8750B Triple-Core	2077	1322	NA	NA
AMD Phenom 8850 Triple-Core	2109	1310	NA	NA
AMD Phenom 8850B Triple-Core	2080	1320	NA	NA
AMD Phenom 9100e Quad-Core	1847	1420	46.24	\$39.95*
AMD Phenom 9150e Quad-Core	2126	1302	53.23	\$39.95*
AMD Phenom 9350e Quad-Core	2320	1224	11.90	\$194.99*
AMD Phenom 9450e Quad-Core	2621	1127	24.96	\$105.00*
AMD Phenom 9500 Quad-Core	2217	1272	24.66	\$89.96*
AMD Phenom 9550 Quad-Core	2551	1152	63.86	\$39.95*
AMD Phenom 9600 Quad-Core	2302	1230	25.64	\$89.80*
AMD Phenom 9600B Quad-Core	2577	1144	17.51	\$147.19*
AMD Phenom 9650 Quad-Core	2638	1122	48.02	\$54.95
AMD Phenom 9750 Quad-Core	2826	1066	47.15	\$59.95
AMD Phenom 9750B Quad-Core	2709	1104	NA	NA
AMD Phenom 9850 Quad-Core	2895	1049	57.91	\$50.00*
AMD Phenom 9850B Quad-Core	3160	967	NA	NA
AMD Phenom 9950 Quad-Core	3024	1004	16.81	\$179.98*
AMD Phenom FX-5000 Quad-Core	2518	1163	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	1031	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	844	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	876	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 II N620 Dual-Core	1677	1508	42.07	\$39.86*
AMD Phenom II N640 Dual-Core	1733	1471	26.69	\$64.95*
AMD Phenom II N660 Dual-Core	1851	1419	18.70	\$99.00*
AMD Phenom II N830 3+1	2652	1118	NA	NA
AMD Phenom II N830 Triple-Core	1885	1401	NA	NA
AMD Phenom II N850 Triple-Core	1948	1369	77.92	\$25.00*
AMD Phenom II N870 Triple-Core	1945	1371	NA	NA
AMD Phenom II N930 Quad-Core	2274	1244	22.78	\$99.86*
AMD Phenom II N950 Quad-Core	2498	1168	22.19	\$112.60*
AMD Phenom II N970 Quad-Core	2524	1158	16.83	\$149.99*
AMD Phenom II P650 Dual-Core	1603	1545	45.81	\$35.00*
AMD Phenom II P820 Triple-Core	1609	1540	NA	NA
AMD Phenom II P840 Triple-Core	1731	1472	NA	NA
AMD Phenom II P860 Triple-Core	1774	1453	NA	NA
AMD Phenom II P920 Quad-Core	1880	1407	25.07	\$75.00
AMD Phenom II P940 Quad-Core	1808	1436	NA	NA
AMD Phenom II P960 Quad-Core	2097	1316	74.90	\$28.00*
AMD Phenom II X2 511	2104	1312	NA	NA
AMD Phenom II X2 521	2090	1319	NA	NA
AMD Phenom II X2 545	1894	1394	37.94	\$49.95*
AMD Phenom II X2 550	2031	1342	15.23	\$133.39*
AMD Phenom II X2 555	2039	1336	6.80	\$299.95*
AMD Phenom II X2 560	2040	1334	17.01	\$119.95*
AMD Phenom II X2 565	2200	1276	17.61	\$124.95*
AMD Phenom II X2 570	1960	1365	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B53	1646	1522	NA	NA
AMD Phenom II X2 B55	1903	1386	39.65	\$48.00*
AMD Phenom II X2 B57	1884	1403	NA	NA
AMD Phenom II X2 B59	2144	1296	35.78	\$59.95*
AMD Phenom II X3 700e	2249	1253	NA	NA
AMD Phenom II X3 705e	2244	1258	14.74	\$152.34*
AMD Phenom II X3 710	2447	1182	28.95	\$84.53*
AMD Phenom II X3 715	2649	1119	31.17	\$84.99*
AMD Phenom II X3 720	2691	1111	35.89	\$74.99*
AMD Phenom II X3 740	3002	1012	33.75	\$88.99*
AMD Phenom II X3 B73	2749	1094	36.66	\$75.00*
AMD Phenom II X3 B75	3155	969	NA	NA
AMD Phenom II X3 B77	3288	923	NA	NA
AMD Phenom II X4 805	2999	1013	17.24	\$173.99*
AMD Phenom II X4 810	3139	977	27.07	\$115.99*
AMD Phenom II X4 820	3428	893	38.10	\$89.99*
AMD Phenom II X4 830	3464	883	43.33	\$79.95*
AMD Phenom II X4 840	3516	869	39.09	\$89.95
AMD Phenom II X4 840T	3617	843	45.25	\$79.95*
AMD Phenom II X4 850	3546	859	31.81	\$111.49*
AMD Phenom II X4 900e	2853	1059	NA	NA
AMD Phenom II X4 905e	3080	987	14.50	\$212.3
AMD Phenom II X4 910	3276	927	32.77	\$100.0
AMD Phenom II X4 910e	3307	921	21.07	\$156.99

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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 920	3414	897	37.95	\$89.99
AMD Phenom II X4 925	3433	892	21.46	\$159.99*
AMD Phenom II X4 940	3614	846	30.12	\$119.99
AMD Phenom II X4 945	3690	830	12.82	\$287.89*
AMD Phenom II X4 955	3963	765	30.45	\$130.16*
AMD Phenom II X4 960T	3805	803	28.19	\$134.99*
AMD Phenom II X4 965	4217	722	64.93	\$64.95
AMD Phenom II X4 970	4381	689	23.51	\$186.37*
AMD Phenom II X4 973	3759	812	NA	NA
AMD Phenom II X4 975	4524	664	34.81	\$129.99*
AMD Phenom II X4 977	3750	816	NA	NA
AMD Phenom II X4 980	4528	663	33.14	\$136.64*
AMD Phenom II X4 8700e	2377	1206	NA	NA
AMD Phenom II X4 B05e	2781	1080	NA	NA
AMD Phenom II X4 B15e	2736	1098	NA	NA
AMD Phenom II X4 B25	3477	878	NA	NA
AMD Phenom II X4 B35	3443	889	NA	NA
AMD Phenom II X4 B40	3422	896	NA	NA
AMD Phenom II X4 B45	3491	874	NA	NA
AMD Phenom II X4 B50	3721	823	NA	NA
AMD Phenom II X4 B55	3879	781	NA	NA
AMD Phenom II X4 B60	4065	743	NA	NA
AMD Phenom II X4 B65	4177	731	NA	NA
AMD Phenom II X4 B70	4261	711	NA	NA
AMD Phenom II X4 B93	3380	904	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B95	3758	813	47.01	\$79.95*
AMD Phenom II X4 B97	3931	774	39.33	\$99.95*
AMD Phenom II X4 B99	4206	723	NA	NA
AMD Phenom II X6 1035T	4701	625	24.87	\$189.00*
AMD Phenom II X6 1045T	4849	609	27.71	\$175.00*
AMD Phenom II X6 1055T	5007	585	27.07	\$185.00*
AMD Phenom II X6 1065T	5129	565	NA	NA
AMD Phenom II X6 1075T	5379	536	20.69	\$259.99*
AMD Phenom II X6 1090T	5624	498	14.20	\$396.08*
AMD Phenom II X6 1100T	5778	477	24.70	\$233.99*
AMD Phenom II X620 Dual-Core	2189	1281	NA	NA
AMD Phenom II X640 Dual-Core	2021	1344	NA	NA
AMD Phenom II X920 Quad-Core	2638	1123	NA	NA
AMD Phenom II X940 Quad-Core	2695	1109	NA	NA
AMD Phenom Ultra X4 24500	3945	770	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1494	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1274	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1462	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1751	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1615	NA	NA
AMD Phenom X3 8550	1930	1379	11.36	\$169.
AMD Phenom X4 Quad-Core GP-9500	1757	1460	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1354	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1263	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GP-9730	2812	1071	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1102	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1112	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1738	NA	NA
AMD PRO A4-3350B APU	2833	1064	NA	NA
AMD PRO A4-8350B	2881	1053	NA	NA
AMD PRO A6-8500B	2516	1164	NA	NA
AMD PRO A6-8530B	2452	1179	NA	NA
AMD PRO A6-8550B	3042	999	NA	NA
AMD PRO A6-8570	3264	934	NA	NA
AMD PRO A6-8570E	2906	1042	NA	NA
AMD PRO A6-9500	3262	935	44.09	\$74.00*
AMD PRO A6-9500B	2382	1203	NA	NA
AMD PRO A6-9500E	2752	1092	37.20	\$74.00*
AMD PRO A8-8600B	3802	804	NA	NA
AMD PRO A8-8650B	5458	525	NA	NA
AMD PRO A8-9600	5336	541	44.84	\$119.00*
AMD PRO A8-9600B	4038	750	NA	NA
AMD PRO A10-8700B	3656	837	NA	NA
AMD PRO A10-8730B	4075	741	NA	NA
AMD PRO A10-8750B	5653	495	NA	NA
AMD PRO A10-8770	5742	487	NA	NA
AMD PRO A10-8770E	4881	602	NA	NA
AMD PRO A10-8850B	5848	472	NA	NA
AMD PRO A10-9700	5742	486	33.98	\$169.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-9700E	5083	569	36.57	\$139.00*
AMD PRO A12-8800B	4245	713	NA	NA
AMD PRO A12-8870	6177	436	NA	NA
AMD PRO A12-8870E	4814	616	NA	NA
AMD PRO A12-9800	6199	433	36.68	\$169.00*
AMD PRO A12-9800B	4292	707	NA	NA
AMD PRO A12-9800E	4835	611	28.61	\$169.00*
AMD QC-4000	1620	1534	NA	NA
AMD R-260H APU	1576	1557	NA	NA
AMD R-460L APU	1954	1366	NA	NA
AMD R-464L APU	2976	1022	NA	NA
AMD RX-427BB	4470	672	NA	NA
AMD Ryzen 3 1200	7043	365	NA	NA
AMD Ryzen 5 1400	8414	272	52.59	\$159.99
AMD Ryzen 5 1500X	10767	131	56.97	\$189.00
AMD Ryzen 5 1600	12408	100	59.09	\$209.99
AMD Ryzen 5 1600X	13074	87	56.85	\$229.97
AMD Ryzen 7 1700	13793	75	51.09	\$269.99
AMD Ryzen 7 1700X	14672	60	45.43	\$322.95
AMD Ryzen 7 1800X	15380	54	36.62	\$419.99
AMD Ryzen 7 PRO 1700X	15823	51	NA	NA
AMD Sempron 130	656	2039	26.29	\$24.99
AMD Sempron 140	738	1999	18.65	\$39.59
AMD Sempron 145	801	1974	8.45	\$94.92

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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 150	654	2041	14.55	\$44.95
AMD Sempron 200U	267	2405	3.08	\$87.00*
AMD Sempron 210U	382	2255	NA	NA
AMD Sempron 2100+	392	2248	NA	NA
AMD Sempron 2200+	281	2389	9.38	\$29.99*
AMD Sempron 2300+	318	2323	7.07	\$45.00*
AMD Sempron 2400+	313	2331	11.62	\$27.00*
AMD Sempron 2500+	340	2304	4.26	\$79.95*
AMD Sempron 2600+	374	2266	6.24	\$59.95
AMD Sempron 2650 APU	915	1920	23.74	\$38.54
AMD Sempron 2800+	384	2254	3.70	\$104.07*
AMD Sempron 3000+	407	2221	8.17	\$49.95
AMD Sempron 3100+	452	2174	7.53	\$60.00*
AMD Sempron 3200+	401	2235	30.91	\$13.00
AMD Sempron 3300+	484	2146	16.14	\$30.00
AMD Sempron 3400+	449	2177	15.03	\$29.91
AMD Sempron 3500+	402	2233	2.41	\$166.80*
AMD Sempron 3600+	489	2137	40.78	\$12.00
AMD Sempron 3800+	554	2091	26.39	\$21.00
AMD Sempron 3850 APU	1689	1497	42.48	\$39.77
AMD Sempron Dual Core 2100	869	1942	22.29	\$39.00*
AMD Sempron Dual Core 2200	995	1862	NA	NA
AMD Sempron Dual Core 2300	982	1870	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1899	NA	NA
AMD Sempron Dual Core 4900	1081	1811	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-250	490	2135	NA	NA
AMD Sempron LE-1100	433	2200	NA	NA
AMD Sempron LE-1150	434	2197	NA	NA
AMD Sempron LE-1200	527	2107	NA	NA
AMD Sempron LE-1250	540	2099	18.64	\$28.99*
AMD Sempron LE-1300	617	2059	51.46	\$12.00
AMD Sempron LE-1600	535	2103	NA	NA
AMD Sempron LE-1620	635	2050	NA	NA
AMD Sempron LE-1640	759	1992	NA	NA
AMD Sempron M100	554	2090	46.22	\$12.00
AMD Sempron M120	574	2082	NA	NA
AMD Sempron SI-40	437	2191	36.49	\$12.00
AMD Sempron SI-42	453	2173	37.78	\$12.00
AMD Sempron X2 180	1222	1731	17.62	\$69.40*
AMD Sempron X2 190	1529	1575	18.33	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	1626	NA	NA
AMD Turion 64 Mobile MK-36	466	2159	NA	NA
AMD Turion 64 Mobile MK-38	505	2124	NA	NA
AMD Turion 64 Mobile ML-28	390	2251	NA	NA
AMD Turion 64 Mobile ML-30	403	2230	NA	NA
AMD Turion 64 Mobile ML-32	410	2218	NA	NA
AMD Turion 64 Mobile ML-34	425	2207	NA	NA
AMD Turion 64 Mobile ML-37	447	2182	2.28	\$196.50*
AMD Turion 64 Mobile ML-40	520	2111	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-42	615	2060	NA	NA
AMD Turion 64 Mobile ML-44	591	2071	NA	NA
AMD Turion 64 Mobile MT-28	419	2209	NA	NA
AMD Turion 64 Mobile MT-30	378	2259	NA	NA
AMD Turion 64 Mobile MT-32	426	2206	NA	NA
AMD Turion 64 Mobile MT-34	429	2203	NA	NA
AMD Turion 64 Mobile MT-37	484	2145	NA	NA
AMD Turion 64 Mobile MT-40	536	2102	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1993	42.01	\$17.95*
AMD Turion 64 X2 Mobile TL-52	762	1989	NA	NA
AMD Turion 64 X2 Mobile TL-56	880	1934	44.01	\$20.00*
AMD Turion 64 X2 Mobile TL-58	949	1898	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1868	54.70	\$18.05*
AMD Turion 64 X2 Mobile TL-62	1093	1802	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1128	1781	28.65	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1782	2.97	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1149	1771	12.77	\$90.00*
AMD Turion Dual-Core RM-70	895	1930	59.70	\$15.00*
AMD Turion Dual-Core RM-72	839	1957	22.09	\$38.00*
AMD Turion Dual-Core RM-74	1016	1845	NA	NA
AMD Turion Dual-Core RM-75	925	1911	33.13	\$27.95*
AMD Turion II Dual-Core Mobile M500	1307	1676	NA	NA
AMD Turion II Dual-Core Mobile M520	1303	1681	18.86	\$69.10*
AMD Turion II Dual-Core Mobile M540	1307	1677	NA	NA
AMD Turion II N530 Dual-Core	1583	1553	52.78	\$30.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II N550 Dual-Core	1521	1579	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1876	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1749	NA	NA
AMD Turion II Neo N40L Dual-Core	912	1922	NA	NA
AMD Turion II Neo N54L Dual-Core	1376	1640	NA	NA
AMD Turion II P520 Dual-Core	1363	1647	NA	NA
AMD Turion II P540 Dual-Core	1449	1611	29.02	\$49.96*
AMD Turion II P560 Dual-Core	1502	1586	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1393	1630	60.59	\$23.00*
AMD Turion II Ultra Dual-Core Mobile M620	1421	1623	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1514	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1573	NA	NA
AMD Turion Neo X2 Dual Core L625	816	1969	NA	NA
AMD Turion X2 Dual Core L510	871	1939	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1905	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1041	1830	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1863	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1089	1804	4.86	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1061	1820	42.56	\$24.95*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1773	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1726	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1010	1848	77.73	\$13.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1080	1814	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1736	94.46	\$12.84

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1725	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1698	42.72	\$29.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1658	33.66	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	979	1873	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1787	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1608	NA	NA
AMD V105	274	2399	NA	NA
AMD V120	631	2053	NA	NA
AMD V140	640	2048	49.27	\$13.00*
AMD V160	680	2029	NA	NA
AMD Z-01	523	2110	NA	NA
AMD Z-60 APU	485	2143	NA	NA
AMD-K6 3D	90	2526	NA	NA
AMD-K6-III	108	2523	NA	NA
AMD-K7	403	2229	NA	NA
Athlon 64 Dual Core 3800+	1234	1723	NA	NA
Athlon 64 Dual Core 4200+	1156	1767	NA	NA
Athlon 64 Dual Core 4800+	1370	1643	NA	NA
Athlon 64 Dual Core 5000+	1497	1588	NA	NA
Athlon 64 Dual Core 5400+	1614	1537	NA	NA
Athlon 64 Dual Core 5600+	1548	1568	NA	NA
Athlon Dual Core 4050e	968	1881	NA	NA
Athlon Dual Core 4450e	1081	1812	NA	NA
Athlon Dual Core 4850e	1327	1667	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1062	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Celeron Dual-Core T3000 @ 1.80GHz	1082	1810	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1179	1753	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1211	1739	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1284	1695	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1740	NA	NA
HP Hexa-Core 2.0GHz	2178	1284	4.32	\$504.27*
Intel 1300 @ 1.66GHz	857	1945	NA	NA
Intel 1400 @ 1.83GHz	980	1872	NA	NA
Intel 1500 @ 2.00GHz	1024	1840	NA	NA
Intel Atom 230 @ 1.60GHz	308	2339	NA	NA
Intel Atom 330 @ 1.60GHz	592	2070	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1929	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1890	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	1219	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1288	15.95	\$136.00*
Intel Atom C2750 @ 2.40GHz	3800	805	16.38	\$232.00*
Intel Atom C2750 @ 2.41GHz	3344	910	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	965	14.89	\$212.40
Intel Atom D410 @ 1.66GHz	310	2335	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	343	2301	0.35	\$992.98*
Intel Atom D510 @ 1.66GHz	654	2040	6.73	\$97.1
Intel Atom D525 @ 1.80GHz	701	2020	NA	NA
Intel Atom D2500 @ 1.86GHz	406	2224	NA	NA
Intel Atom D2550 @ 1.86GHz	671	2033	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 D2560 @ 2.00GHz	711	2013	NA	NA
Intel Atom D2700 @ 2.13GHz	839	1958	NA	NA
Intel Atom D2701 @ 2.13GHz	720	2007	NA	NA
Intel Atom E660 @ 1.30GHz	271	2401	5.03	\$54.00*
Intel Atom E680 @ 1.60GHz	346	2298	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2282	2.71	\$134.00
Intel Atom E3825 @ 1.33GHz	564	2088	7.72	\$73.13
Intel Atom E3826 @ 1.46GHz	402	2231	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1949	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1762	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1599	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1341	NA	NA
Intel Atom K510 @ 1.66GHz	658	2038	NA	NA
Intel Atom N270 @ 1.60GHz	270	2402	NA	NA
Intel Atom N280 @ 1.66GHz	289	2368	NA	NA
Intel Atom N435 @ 1.33GHz	236	2442	NA	NA
Intel Atom N450 @ 1.66GHz	297	2357	NA	NA
Intel Atom N455 @ 1.66GHz	287	2376	NA	NA
Intel Atom N470 @ 1.83GHz	307	2340	NA	NA
Intel Atom N475 @ 1.83GHz	314	2328	NA	NA
Intel Atom N550 @ 1.50GHz	517	2112	6.02	\$86.00*
Intel Atom N570 @ 1.66GHz	577	2078	6.71	\$86.00*
Intel Atom N2100 @ 1.60GHz	309	2336	NA	NA
Intel Atom N2600 @ 1.60GHz	527	2108	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2058	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom S1260 @ 2.00GHz	916	1919	14.32	\$64.00*
Intel Atom x5-E3930 @ 1.30GHz	1021	1842	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1542	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1203	1741	9.05	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	1007	1851	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	1149	1772	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1689	1496	27.01	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1900	1391	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1924	1381	25.29	\$76.13
Intel Atom x7-Z8750 @ 1.60GHz	1969	1362	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2478	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2458	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2460	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2388	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2295	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2256	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2429	NA	NA
Intel Atom Z2760 @ 1.80GHz	571	2086	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1921	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	1910	7.93	\$117.00*
Intel Atom Z3735F @ 1.33GHz	909	1924	5.02	\$181.00*
Intel Atom Z3735G @ 1.33GHz	909	1923	NA	NA
Intel Atom Z3736F @ 1.33GHz	919	1916	NA	NA
Intel Atom Z3740 @ 1.33GHz	1062	1819	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 Z3740D @ 1.33GHz	1020	1844	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1817	NA	NA
Intel Atom Z3745D @ 1.33GHz	1058	1822	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1720	8.29	\$149.44*
Intel Atom Z3770D @ 1.49GHz	805	1973	NA	NA
Intel Atom Z3775 @ 1.46GHz	1259	1712	35.98	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1278	1699	NA	NA
Intel Atom Z3795 @ 1.60GHz	1768	1456	NA	NA
Intel Celeron 1.70GHz	130	2517	NA	NA
Intel Celeron 1.80GHz	136	2514	NA	NA
Intel Celeron 2.00GHz	184	2488	NA	NA
Intel Celeron 2.10GHz	244	2435	NA	NA
Intel Celeron 2.13GHz	210	2464	NA	NA
Intel Celeron 2.20GHz	213	2462	NA	NA
Intel Celeron 2.26GHz	223	2452	NA	NA
Intel Celeron 2.30GHz	227	2450	NA	NA
Intel Celeron 2.40GHz	218	2459	NA	NA
Intel Celeron 2.50GHz	253	2422	NA	NA
Intel Celeron 2.53GHz	245	2433	NA	NA
Intel Celeron 2.60GHz	238	2439	NA	NA
Intel Celeron 2.66GHz	251	2426	NA	NA
Intel Celeron 2.70GHz	245	2434	NA	NA
Intel Celeron 2.80GHz	255	2419	NA	NA
Intel Celeron 2.93GHz	285	2379	NA	NA
Intel Celeron 3.06GHz	286	2378	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3.20GHz	289	2369	NA	NA
Intel Celeron 3.33GHz	333	2310	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2319	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2322	NA	NA
Intel Celeron 420 @ 1.60GHz	452	2175	19.66	\$23.00
Intel Celeron 430 @ 1.80GHz	491	2133	9.87	\$49.82
Intel Celeron 440 @ 2.00GHz	537	2100	7.17	\$74.99
Intel Celeron 450 @ 2.20GHz	623	2057	NA	NA
Intel Celeron 530 @ 1.73GHz	476	2152	20.74	\$23.00*
Intel Celeron 540 @ 1.86GHz	509	2120	NA	NA
Intel Celeron 550 @ 2.00GHz	498	2129	38.32	\$13.00*
Intel Celeron 560 @ 2.13GHz	533	2104	6.68	\$79.95*
Intel Celeron 570 @ 2.26GHz	526	2109	NA	NA
Intel Celeron 600MHz	147	2511	NA	NA
Intel Celeron 723 @ 1.20GHz	408	2220	NA	NA
Intel Celeron 743 @ 1.30GHz	423	2208	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1995	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2272	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2062	NA	NA
Intel Celeron 847 @ 1.10GHz	937	1907	2.97	\$315.00*
Intel Celeron 847E @ 1.10GHz	1026	1838	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1757	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1743	NA	NA
Intel Celeron 877 @ 1.40GHz	1301	1684	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 887 @ 1.50GHz	1297	1686	NA	NA
Intel Celeron 900 @ 2.20GHz	678	2030	22.61	\$29.99
Intel Celeron 925 @ 2.30GHz	691	2024	NA	NA
Intel Celeron 1000M @ 1.80GHz	1663	1518	NA	NA
Intel Celeron 1000MHz	241	2437	NA	NA
Intel Celeron 1005M @ 1.90GHz	1844	1421	NA	NA
Intel Celeron 1007U @ 1.50GHz	1400	1628	7.57	\$184.99*
Intel Celeron 1017U @ 1.60GHz	1563	1561	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1891	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1264	NA	NA
Intel Celeron 1037U @ 1.80GHz	1734	1470	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1748	NA	NA
Intel Celeron 1066MHz	259	2414	NA	NA
Intel Celeron 1100MHz	174	2496	NA	NA
Intel Celeron 1133MHz	282	2382	NA	NA
Intel Celeron 1200MHz	244	2436	NA	NA
Intel Celeron 1300MHz	288	2373	NA	NA
Intel Celeron 1333MHz	290	2365	NA	NA
Intel Celeron 1400MHz	302	2350	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1210	NA	NA
Intel Celeron 2950M @ 2.00GHz	2043	1331	NA	NA
Intel Celeron 2955U @ 1.40GHz	1450	1610	NA	NA
Intel Celeron 2957U @ 1.40GHz	1464	1601	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1790	NA	NA
Intel Celeron 2970M @ 2.20GHz	2305	1227	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2980U @ 1.60GHz	1563	1562	NA	NA
Intel Celeron 2981U @ 1.60GHz	1542	1570	NA	NA
Intel Celeron 3205U @ 1.50GHz	1665	1516	6.64	\$250.73*
Intel Celeron 3215U @ 1.70GHz	1762	1458	NA	NA
Intel Celeron 3755U @ 1.70GHz	1702	1486	NA	NA
Intel Celeron 3765U @ 1.90GHz	2042	1332	NA	NA
Intel Celeron 3855U @ 1.60GHz	1694	1495	NA	NA
Intel Celeron 3955U @ 2.00GHz	1806	1437	NA	NA
Intel Celeron @ 1.30GHz	965	1884	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2484	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1970	NA	NA
Intel Celeron B800 @ 1.50GHz	1289	1691	NA	NA
Intel Celeron B810 @ 1.60GHz	1373	1641	NA	NA
Intel Celeron B815 @ 1.60GHz	1367	1644	NA	NA
Intel Celeron B820 @ 1.70GHz	1435	1616	36.54	\$39.29
Intel Celeron B830 @ 1.80GHz	1529	1574	NA	NA
Intel Celeron B840 @ 1.90GHz	1724	1475	NA	NA
Intel Celeron D 347 @ 3.06GHz	276	2394	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2344	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2326	NA	NA
Intel Celeron D 360 @ 3.46GHz	333	2309	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2227	4.50	\$89.95
Intel Celeron D 420 @ 1.60GHz	481	2148	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2074	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 E1200 @ 1.60GHz	861	1943	21.55	\$39.99
Intel Celeron E1400 @ 2.00GHz	1042	1827	13.04	\$79.95
Intel Celeron E1500 @ 2.20GHz	1148	1774	18.16	\$63.25*
Intel Celeron E1600 @ 2.40GHz	1260	1711	NA	NA
Intel Celeron E3200 @ 2.40GHz	1382	1637	26.60	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1386	1632	16.31	\$84.99
Intel Celeron E3400 @ 2.60GHz	1429	1617	18.69	\$76.47*
Intel Celeron E3500 @ 2.70GHz	1422	1622	45.88	\$31.00
Intel Celeron G440 @ 1.60GHz	698	2022	5.59	\$125.00
Intel Celeron G460 @ 1.80GHz	1028	1835	15.83	\$65.00
Intel Celeron G465 @ 1.90GHz	1043	1826	13.04	\$80.00
Intel Celeron G470 @ 2.00GHz	1306	1678	NA	NA
Intel Celeron G530 @ 2.40GHz	2147	1295	30.68	\$69.99*
Intel Celeron G530T @ 2.00GHz	1604	1544	NA	NA
Intel Celeron G540 @ 2.50GHz	2204	1275	26.89	\$81.99
Intel Celeron G540T @ 2.10GHz	2114	1307	NA	NA
Intel Celeron G550 @ 2.60GHz	2299	1234	28.74	\$80.00
Intel Celeron G550T @ 2.20GHz	2073	1323	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1189	22.03	\$109.99
Intel Celeron G1101 @ 2.27GHz	1727	1474	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2498	1169	12.49	\$200.00
Intel Celeron G1610T @ 2.30GHz	2322	1221	26.10	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2586	1140	7.65	\$338.26
Intel Celeron G1620T @ 2.40GHz	2287	1239	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2520	1161	31.51	\$79.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820 @ 2.70GHz	2773	1083	25.22	\$109.99*
Intel Celeron G1820T @ 2.40GHz	2495	1170	59.42	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	1266	NA	NA
Intel Celeron G1830 @ 2.80GHz	2614	1129	30.77	\$84.95*
Intel Celeron G1840 @ 2.80GHz	2993	1016	55.68	\$53.77
Intel Celeron G1840T @ 2.50GHz	2613	1130	NA	NA
Intel Celeron G1850 @ 2.90GHz	2897	1047	28.33	\$102.27
Intel Celeron G3900 @ 2.80GHz	3387	903	81.01	\$41.81
Intel Celeron G3900E @ 2.40GHz	2707	1105	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	1032	NA	NA
Intel Celeron G3920 @ 2.90GHz	3457	886	58.11	\$59.51
Intel Celeron G3930 @ 2.90GHz	3013	1008	NA	NA
Intel Celeron G3950 @ 3.00GHz	3334	913	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1831	NA	NA
Intel Celeron J1800 @ 2.41GHz	1027	1836	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1539	NA	NA
Intel Celeron J1900 @ 1.99GHz	1865	1411	NA	NA
Intel Celeron J3060 @ 1.60GHz	939	1903	NA	NA
Intel Celeron J3160 @ 1.60GHz	1836	1425	NA	NA
Intel Celeron J3355 @ 2.00GHz	1313	1672	NA	NA
Intel Celeron J3455 @ 1.50GHz	2149	1293	9.26	\$232..
Intel Celeron M 1.00GHz	207	2470	6.73	\$30.80
Intel Celeron M 1.30GHz	316	2325	NA	NA
Intel Celeron M 1.50GHz	346	2297	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.60GHz	365	2279	NA	NA
Intel Celeron M 1.70GHz	393	2247	NA	NA
Intel Celeron M 360 1.40GHz	327	2315	NA	NA
Intel Celeron M 410 @ 1.46GHz	317	2324	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2305	NA	NA
Intel Celeron M 430 @ 1.73GHz	369	2271	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2214	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2421	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2171	NA	NA
Intel Celeron M 520 @ 1.60GHz	433	2198	NA	NA
Intel Celeron M 530 @ 1.73GHz	461	2166	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2096	NA	NA
Intel Celeron M 600MHz	151	2509	NA	NA
Intel Celeron M 723 @ 1.20GHz	457	2170	NA	NA
Intel Celeron M 900MHz	207	2469	NA	NA
Intel Celeron M 1200MHz	275	2398	NA	NA
Intel Celeron M 1300MHz	303	2347	NA	NA
Intel Celeron M 1500MHz	332	2311	NA	NA
Intel Celeron M ULV 800MHz	184	2491	NA	NA
Intel Celeron N2805 @ 1.46GHz	453	2172	NA	NA
Intel Celeron N2806 @ 1.60GHz	773	1984	NA	NA
Intel Celeron N2807 @ 1.58GHz	850	1948	NA	NA
Intel Celeron N2808 @ 1.58GHz	938	1906	NA	NA
Intel Celeron N2810 @ 2.00GHz	774	1983	2.98	\$259.54*
Intel Celeron N2815 @ 1.86GHz	854	1947	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2820 @ 2.13GHz	964	1886	7.14	\$135.00
Intel Celeron N2830 @ 2.16GHz	955	1895	NA	NA
Intel Celeron N2840 @ 2.16GHz	1010	1847	NA	NA
Intel Celeron N2910 @ 1.60GHz	1219	1732	NA	NA
Intel Celeron N2920 @ 1.86GHz	1508	1583	NA	NA
Intel Celeron N2930 @ 1.83GHz	1637	1528	NA	NA
Intel Celeron N2940 @ 1.83GHz	1741	1468	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1918	NA	NA
Intel Celeron N3010 @ 1.04GHz	962	1889	NA	NA
Intel Celeron N3050 @ 1.60GHz	888	1931	3.17	\$279.99
Intel Celeron N3060 @ 1.60GHz	988	1866	NA	NA
Intel Celeron N3150 @ 1.60GHz	1674	1510	NA	NA
Intel Celeron N3160 @ 1.60GHz	1701	1488	NA	NA
Intel Celeron N3350 @ 1.10GHz	1160	1766	NA	NA
Intel Celeron N3450 @ 1.10GHz	1746	1465	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1769	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1864	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1657	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1979	NA	NA
Intel Celeron T1600 @ 1.66GHz	931	1909	46.59	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1821	17.65	\$59.9
Intel Celeron U1900 @ 1.99GHz	1704	1484	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	2004	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2026	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 U3600 @ 1.20GHz	777	1981	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1049	1823	23.32	\$44.99*
Intel Core2 Duo E4400 @ 2.00GHz	1161	1763	10.76	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1275	1701	36.46	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1386	1633	33.57	\$41.29*
Intel Core2 Duo E4700 @ 2.60GHz	1479	1594	14.79	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1112	1789	24.19	\$45.98
Intel Core2 Duo E6320 @ 1.86GHz	1193	1745	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1295	1687	19.70	\$65.76*
Intel Core2 Duo E6420 @ 2.13GHz	1362	1649	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1603	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1500	1587	37.52	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1554	1564	23.58	\$65.94*
Intel Core2 Duo E6700 @ 2.66GHz	1703	1485	11.99	\$142.01
Intel Core2 Duo E6750 @ 2.66GHz	1721	1477	27.77	\$61.99*
Intel Core2 Duo E6850 @ 3.00GHz	1952	1367	29.81	\$65.50*
Intel Core2 Duo E7200 @ 2.53GHz	1635	1530	8.61	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1729	1473	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1450	41.38	\$42.99
Intel Core2 Duo E7500 @ 2.93GHz	1878	1408	34.18	\$54.95
Intel Core2 Duo E7600 @ 3.06GHz	2004	1349	13.37	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1501	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1457	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1885	1402	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1375	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8290 @ 2.83GHz	2353	1213	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1996	1353	49.93	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1810	1434	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2128	1300	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2161	1290	110.82	\$19.50
Intel Core2 Duo E8435 @ 3.06GHz	2127	1301	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2292	1236	9.36	\$245.00*
Intel Core2 Duo E8600 @ 3.33GHz	2415	1190	77.91	\$31.00
Intel Core2 Duo E8700 @ 3.50GHz	2212	1273	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	2003	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2027	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1954	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1950	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	967	1882	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1885	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1784	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1062	1818	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1336	1662	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1301	1683	65.10	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1682	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1426	1619	35.66	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1900	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1521	1578	6.62	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1613	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 P7700 @ 1.80GHz	1021	1843	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1457	1605	4.91	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	1541	1571	31.34	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	1638	1527	43.12	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1748	1464	30.68	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1586	1552	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1791	1447	1.79	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1772	1454	17.90	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1873	1410	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2008	1347	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2072	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1264	1709	5.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1679	1505	5.91	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	937	1908	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	1961	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	828	1963	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	820	1967	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	939	1904	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	906	1925	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1926	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1915	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1046	1824	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1024	1841	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1002	1857	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1090	1803	109.13	\$9.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5800 @ 2.00GHz	1112	1788	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1182	1750	237.04	\$4.99*
Intel Core2 Duo T5870 @ 2.00GHz	1144	1778	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1212	1737	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1228	1727	81.95	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1286	1693	85.83	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1266	1707	32.89	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	1372	1642	137.39	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1364	1646	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1010	1849	45.95	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1164	1760	11.65	\$99.95
Intel Core2 Duo T7250 @ 2.00GHz	1109	1791	5.51	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1194	1744	38.53	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1248	1717	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1274	1702	29.65	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1348	1655	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1419	1624	30.21	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1615	1536	2.66	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1291	1688	1.29	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	1480	1593	6.92	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1667	1515	28.76	\$57.9
Intel Core2 Duo T9400 @ 2.53GHz	1738	1469	34.09	\$51.00
Intel Core2 Duo T9500 @ 2.60GHz	1823	1431	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1806	1439	6.04	\$298.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9600 @ 2.80GHz	1929	1380	29.69	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2037	1338	4.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2148	1294	5.38	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	877	1935	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2077	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	2036	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	2014	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	859	1944	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1131	1780	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1499	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	839	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3686	831	2.46	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3539	863	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1885	1400	7.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1441	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1665	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1503	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1884	1404	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2061	1327	2.42	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4229	717	4.19	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4651	635	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4627	642	2.88	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	637	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2971	1023	129.74	\$22.90
Intel Core2 Quad Q6700 @ 2.66GHz	3308	920	14.08	\$235.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8200 @ 2.33GHz	2825	1068	17.12	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3004	1011	19.38	\$155.00
Intel Core2 Quad Q8400 @ 2.66GHz	3197	957	63.96	\$50.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2530	1155	6.50	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3233	944	8.38	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3174	961	17.16	\$185.00*
Intel Core2 Quad Q9400 @ 2.66GHz	3379	905	37.55	\$89.99
Intel Core2 Quad Q9450 @ 2.66GHz	3780	809	11.28	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3640	840	24.27	\$149.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3618	842	19.04	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	4003	759	97.90	\$40.89
Intel Core2 Quad Q9650 @ 3.00GHz	4221	721	16.21	\$260.50
Intel Core2 Quad Q9705 @ 3.16GHz	3947	768	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2346	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2333	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2213	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2158	NA	NA
Intel Core 330 @ 1.60GHz	643	2046	NA	NA
Intel Core 860 @ 2.80GHz	4550	661	14.73	\$309.00*
Intel Core Duo L2300 @ 1.50GHz	719	2008	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	2017	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	2002	NA	NA
Intel Core Duo T2050 @ 1.60GHz	700	2021	NA	NA
Intel Core Duo T2250 @ 1.73GHz	760	1990	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 T2300 @ 1.66GHz	733	2000	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	1988	NA	NA
Intel Core Duo T2400 @ 1.83GHz	794	1975	49.68	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	841	1953	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1937	7.30	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	941	1902	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1839	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2094	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2116	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1378	NA	NA
Intel Core i3-330M @ 2.13GHz	1793	1446	36.93	\$48.56*
Intel Core i3-330UM @ 1.20GHz	1071	1816	NA	NA
Intel Core i3-350M @ 2.27GHz	1901	1389	14.63	\$130.00*
Intel Core i3-370M @ 2.40GHz	2025	1343	8.25	\$245.40*
Intel Core i3-380M @ 2.53GHz	2101	1314	42.89	\$49.00
Intel Core i3-380UM @ 1.33GHz	1164	1761	NA	NA
Intel Core i3-390M @ 2.67GHz	2177	1285	55.91	\$38.95*
Intel Core i3-530 @ 2.93GHz	2584	1141	30.50	\$84.75
Intel Core i3-540 @ 3.07GHz	2694	1110	59.88	\$44.99
Intel Core i3-550 @ 3.20GHz	2834	1063	28.23	\$100.40
Intel Core i3-560 @ 3.33GHz	2961	1025	15.59	\$189.95*
Intel Core i3-2100 @ 3.10GHz	3664	834	50.27	\$72.90
Intel Core i3-2100T @ 2.50GHz	2898	1045	16.08	\$180.30*
Intel Core i3-2102 @ 3.10GHz	3817	797	NA	NA
Intel Core i3-2105 @ 3.10GHz	3727	821	25.71	\$145.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2120 @ 3.30GHz	3900	779	41.06	\$95.00
Intel Core i3-2120T @ 2.60GHz	3144	976	28.85	\$108.98
Intel Core i3-2125 @ 3.30GHz	4007	756	23.57	\$170.00
Intel Core i3-2130 @ 3.40GHz	4054	746	32.85	\$123.44
Intel Core i3-2140 @ 3.50GHz	4325	703	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1061	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2423	1187	53.86	\$44.99
Intel Core i3-2312M @ 2.10GHz	2376	1207	NA	NA
Intel Core i3-2328M @ 2.20GHz	2520	1162	NA	NA
Intel Core i3-2330E @ 2.20GHz	3073	989	NA	NA
Intel Core i3-2330M @ 2.20GHz	2529	1156	50.63	\$49.95
Intel Core i3-2332M @ 2.20GHz	2382	1204	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1480	NA	NA
Intel Core i3-2348M @ 2.30GHz	2608	1135	NA	NA
Intel Core i3-2350M @ 2.30GHz	2613	1131	62.27	\$41.97
Intel Core i3-2357M @ 1.30GHz	1580	1554	NA	NA
Intel Core i3-2365M @ 1.40GHz	1669	1513	NA	NA
Intel Core i3-2367M @ 1.40GHz	1701	1490	NA	NA
Intel Core i3-2370M @ 2.40GHz	2752	1093	45.91	\$59.95
Intel Core i3-2375M @ 1.50GHz	1778	1451	NA	NA
Intel Core i3-2377M @ 1.50GHz	1827	1429	NA	NA
Intel Core i3-3110M @ 2.40GHz	3066	992	21.91	\$139.95
Intel Core i3-3120M @ 2.50GHz	3214	947	20.09	\$160.00
Intel Core i3-3130M @ 2.60GHz	3374	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 i3-3210 @ 3.20GHz	4023	753	33.84	\$118.90
Intel Core i3-3217U @ 1.80GHz	2299	1232	6.63	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1289	NA	NA
Intel Core i3-3220 @ 3.30GHz	4223	720	40.26	\$104.90
Intel Core i3-3220T @ 2.80GHz	3696	829	18.38	\$201.11
Intel Core i3-3225 @ 3.30GHz	4335	700	16.45	\$263.50
Intel Core i3-3227U @ 1.90GHz	2456	1178	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1509	NA	NA
Intel Core i3-3240 @ 3.40GHz	4308	704	61.18	\$70.43
Intel Core i3-3240T @ 2.90GHz	3668	833	NA	NA
Intel Core i3-3245 @ 3.40GHz	4414	680	35.60	\$124.00
Intel Core i3-3250 @ 3.50GHz	4439	674	10.02	\$443.10*
Intel Core i3-3250T @ 3.00GHz	3021	1006	NA	NA
Intel Core i3-4000M @ 2.40GHz	3241	943	16.21	\$199.95
Intel Core i3-4005U @ 1.70GHz	2458	1177	NA	NA
Intel Core i3-4010U @ 1.70GHz	2443	1183	19.66	\$124.31
Intel Core i3-4010Y @ 1.30GHz	1852	1418	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2178	1283	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2195	1278	NA	NA
Intel Core i3-4025U @ 1.90GHz	2799	1077	NA	NA
Intel Core i3-4030U @ 1.90GHz	2698	1107	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	1175	NA	NA
Intel Core i3-4100M @ 2.50GHz	3443	888	15.75	\$218.57*
Intel Core i3-4110M @ 2.60GHz	3873	783	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1043	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4120U @ 2.00GHz	3050	997	NA	NA
Intel Core i3-4130 @ 3.40GHz	4786	618	30.70	\$155.90
Intel Core i3-4130T @ 2.90GHz	4099	739	15.18	\$270.00*
Intel Core i3-4150 @ 3.50GHz	4904	599	37.03	\$132.46
Intel Core i3-4150T @ 3.00GHz	4204	724	21.14	\$198.93
Intel Core i3-4158U @ 2.00GHz	2914	1039	NA	NA
Intel Core i3-4160 @ 3.60GHz	5042	577	28.43	\$177.35
Intel Core i3-4160T @ 3.10GHz	4365	693	NA	NA
Intel Core i3-4170 @ 3.70GHz	5167	558	38.47	\$134.33
Intel Core i3-4170T @ 3.20GHz	4551	660	27.58	\$165.00*
Intel Core i3-4330 @ 3.50GHz	5072	571	12.68	\$400.00
Intel Core i3-4330T @ 3.00GHz	4509	670	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3133	978	NA	NA
Intel Core i3-4340 @ 3.60GHz	5232	551	24.92	\$210.00*
Intel Core i3-4350 @ 3.60GHz	4888	601	28.69	\$170.40*
Intel Core i3-4350T @ 3.10GHz	4302	706	NA	NA
Intel Core i3-4360 @ 3.70GHz	5460	524	15.51	\$352.00*
Intel Core i3-4360T @ 3.20GHz	4636	638	NA	NA
Intel Core i3-4370 @ 3.80GHz	5581	504	23.09	\$241.78*
Intel Core i3-4570T @ 2.90GHz	4934	591	NA	NA
Intel Core i3-5005U @ 2.00GHz	2921	1037	NA	NA
Intel Core i3-5010U @ 2.10GHz	3064	995	9.65	\$317.4
Intel Core i3-5015U @ 2.10GHz	3025	1003	NA	NA
Intel Core i3-5020U @ 2.20GHz	3177	960	6.92	\$459.00

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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 i3-5157U @ 2.50GHz	3661	835	NA	NA
Intel Core i3-6006U @ 2.00GHz	3151	972	NA	NA
Intel Core i3-6098P @ 3.60GHz	5946	461	46.12	\$128.94
Intel Core i3-6100 @ 3.70GHz	5479	519	46.18	\$118.65
Intel Core i3-6100E @ 2.70GHz	3769	810	NA	NA
Intel Core i3-6100H @ 2.70GHz	4154	736	NA	NA
Intel Core i3-6100T @ 3.20GHz	4833	613	44.75	\$108.00
Intel Core i3-6100TE @ 2.70GHz	4347	697	NA	NA
Intel Core i3-6100U @ 2.30GHz	3874	782	7.52	\$515.00*
Intel Core i3-6157U @ 2.40GHz	3807	801	NA	NA
Intel Core i3-6300 @ 3.80GHz	5825	474	38.84	\$149.99
Intel Core i3-6300T @ 3.30GHz	5217	552	34.10	\$152.99
Intel Core i3-6320 @ 3.90GHz	6031	453	36.71	\$164.31
Intel Core i3-7100 @ 3.90GHz	5905	464	50.48	\$116.98
Intel Core i3-7100T @ 3.40GHz	5531	511	NA	NA
Intel Core i3-7100U @ 2.40GHz	3854	785	NA	NA
Intel Core i3-7300 @ 4.00GHz	6484	411	41.10	\$157.78
Intel Core i3-7300T @ 3.50GHz	5634	496	NA	NA
Intel Core i3-7320 @ 4.10GHz	6634	399	39.73	\$166.98
Intel Core i3-7350K @ 4.20GHz	6862	378	49.02	\$139.99
Intel Core i5 750S @ 2.40GHz	2197	1277	8.72	\$252.01
Intel Core i5 E 520 @ 2.40GHz	2486	1171	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3554	857	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	3706	826	NA	NA
Intel Core i5-430M @ 2.27GHz	2105	1311	19.15	\$109.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-430UM @ 1.20GHz	1336	1663	NA	NA
Intel Core i5-450M @ 2.40GHz	2120	1305	66.36	\$31.95*
Intel Core i5-460M @ 2.53GHz	2334	1218	29.20	\$79.95*
Intel Core i5-470UM @ 1.33GHz	1265	1708	NA	NA
Intel Core i5-480M @ 2.67GHz	2423	1188	30.06	\$80.60*
Intel Core i5-520 @ 2.40GHz	2244	1259	NA	NA
Intel Core i5-520M @ 2.40GHz	2380	1205	32.61	\$73.00
Intel Core i5-520UM @ 1.07GHz	1349	1654	NA	NA
Intel Core i5-540M @ 2.53GHz	2449	1181	29.38	\$83.38*
Intel Core i5-540UM @ 1.20GHz	1389	1631	NA	NA
Intel Core i5-560M @ 2.67GHz	2593	1139	31.64	\$81.97
Intel Core i5-560UM @ 1.33GHz	1664	1517	NA	NA
Intel Core i5-580M @ 2.67GHz	2645	1120	24.06	\$109.95*
Intel Core i5-650 @ 3.20GHz	3116	980	27.08	\$115.10
Intel Core i5-655K @ 3.20GHz	3283	925	NA	NA
Intel Core i5-660 @ 3.33GHz	3267	931	20.40	\$160.20*
Intel Core i5-661 @ 3.33GHz	3184	958	12.64	\$252.01
Intel Core i5-670 @ 3.47GHz	3310	919	13.14	\$252.01
Intel Core i5-680 @ 3.60GHz	3501	872	33.50	\$104.50
Intel Core i5-750 @ 2.67GHz	3712	825	15.47	\$239.99
Intel Core i5-760 @ 2.80GHz	3903	778	16.98	\$229.99
Intel Core i5-2300 @ 2.80GHz	5319	543	36.06	\$147.50
Intel Core i5-2310 @ 2.90GHz	5506	513	31.46	\$175.00
Intel Core i5-2320 @ 3.00GHz	5730	491	41.07	\$139.55

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2380P @ 3.10GHz	5693	492	31.63	\$180.00*
Intel Core i5-2390T @ 2.70GHz	4276	708	42.81	\$99.90*
Intel Core i5-2400 @ 3.10GHz	5901	466	84.42	\$69.90
Intel Core i5-2400S @ 2.50GHz	4920	597	35.01	\$140.55
Intel Core i5-2405S @ 2.50GHz	5051	575	10.71	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3160	966	30.12	\$104.95*
Intel Core i5-2415M @ 2.30GHz	3298	922	NA	NA
Intel Core i5-2430M @ 2.40GHz	3276	928	16.38	\$199.95*
Intel Core i5-2435M @ 2.40GHz	3269	930	NA	NA
Intel Core i5-2450M @ 2.50GHz	3404	898	26.19	\$130.00*
Intel Core i5-2450P @ 3.20GHz	6119	442	28.47	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2326	1220	NA	NA
Intel Core i5-2500 @ 3.30GHz	6282	428	64.78	\$96.99
Intel Core i5-2500K @ 3.30GHz	6463	414	33.15	\$195.00
Intel Core i5-2500S @ 2.70GHz	5256	549	35.06	\$149.95
Intel Core i5-2500T @ 2.30GHz	4680	629	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	845	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	918	NA	NA
Intel Core i5-2520M @ 2.50GHz	3569	855	13.12	\$272.00*
Intel Core i5-2537M @ 1.40GHz	2103	1313	NA	NA
Intel Core i5-2540M @ 2.60GHz	3763	811	41.83	\$89.97
Intel Core i5-2550K @ 3.40GHz	6691	389	35.41	\$189.00*
Intel Core i5-2557M @ 1.70GHz	2654	1117	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	815	NA	NA
Intel Core i5-3210M @ 2.50GHz	3805	802	18.56	\$205.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3230M @ 2.60GHz	3927	775	15.28	\$256.95*
Intel Core i5-3317U @ 1.70GHz	3087	986	13.72	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4070	742	33.16	\$122.74*
Intel Core i5-3330 @ 3.00GHz	5898	467	22.74	\$259.41
Intel Core i5-3330S @ 2.70GHz	5629	497	24.38	\$230.88*
Intel Core i5-3335S @ 2.70GHz	5768	482	NA	NA
Intel Core i5-3337U @ 1.80GHz	3212	949	14.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2228	1269	NA	NA
Intel Core i5-3340 @ 3.10GHz	6043	451	23.07	\$262.01
Intel Core i5-3340M @ 2.70GHz	4223	719	121.90	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5774	480	18.04	\$320.00
Intel Core i5-3350P @ 3.10GHz	6116	443	20.95	\$292.01
Intel Core i5-3360M @ 2.80GHz	4402	684	20.73	\$212.35*
Intel Core i5-3380M @ 2.90GHz	4405	683	NA	NA
Intel Core i5-3427U @ 1.80GHz	3542	862	8.43	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3629	841	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	1028	NA	NA
Intel Core i5-3450 @ 3.10GHz	6479	412	34.84	\$186.00
Intel Core i5-3450S @ 2.80GHz	6130	441	40.87	\$150.00
Intel Core i5-3470 @ 3.20GHz	6623	401	39.81	\$166.36
Intel Core i5-3470S @ 2.90GHz	6249	431	31.26	\$199.95*
Intel Core i5-3470T @ 2.90GHz	4521	665	21.54	\$209.95*
Intel Core i5-3475S @ 2.90GHz	6437	418	29.34	\$219.41*
Intel Core i5-3550 @ 3.30GHz	6873	377	24.64	\$279.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3550S @ 3.00GHz	6818	381	19.48	\$350.00*
Intel Core i5-3570 @ 3.40GHz	7032	367	29.18	\$241.00
Intel Core i5-3570K @ 3.40GHz	7151	351	26.01	\$275.00
Intel Core i5-3570S @ 3.10GHz	6658	393	23.36	\$285.00*
Intel Core i5-3570T @ 2.30GHz	5877	469	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3722	822	NA	NA
Intel Core i5-4200H @ 2.80GHz	4411	681	NA	NA
Intel Core i5-4200M @ 2.50GHz	4035	751	22.42	\$179.99*
Intel Core i5-4200U @ 1.60GHz	3272	929	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2396	1198	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2260	1251	NA	NA
Intel Core i5-4210H @ 2.90GHz	4520	666	NA	NA
Intel Core i5-4210M @ 2.60GHz	4200	725	16.16	\$259.95*
Intel Core i5-4210U @ 1.70GHz	3388	901	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2360	1212	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1250	NA	NA
Intel Core i5-4250U @ 1.30GHz	3434	891	7.65	\$449.00
Intel Core i5-4258U @ 2.40GHz	4084	740	NA	NA
Intel Core i5-4260U @ 1.40GHz	3543	861	NA	NA
Intel Core i5-4278U @ 2.60GHz	4338	698	NA	NA
Intel Core i5-4288U @ 2.60GHz	4410	682	NA	NA
Intel Core i5-4300M @ 2.60GHz	4397	685	NA	NA
Intel Core i5-4300U @ 1.90GHz	3738	819	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2528	1157	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	1007	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4308U @ 2.80GHz	4358	694	NA	NA
Intel Core i5-4310M @ 2.70GHz	4543	662	NA	NA
Intel Core i5-4310U @ 2.00GHz	3679	832	NA	NA
Intel Core i5-4330M @ 2.80GHz	4509	669	16.40	\$274.99*
Intel Core i5-4340M @ 2.90GHz	4722	621	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	848	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	1704	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	769	NA	NA
Intel Core i5-4430 @ 3.00GHz	6279	430	13.65	\$460.00*
Intel Core i5-4430S @ 2.70GHz	5903	465	NA	NA
Intel Core i5-4440 @ 3.10GHz	6452	416	19.26	\$334.97*
Intel Core i5-4440S @ 2.80GHz	6114	445	25.58	\$239.00*
Intel Core i5-4460 @ 3.20GHz	6663	391	37.02	\$180.00
Intel Core i5-4460S @ 2.90GHz	6545	405	NA	NA
Intel Core i5-4460T @ 1.90GHz	4934	592	NA	NA
Intel Core i5-4570 @ 3.20GHz	7060	362	27.06	\$260.90
Intel Core i5-4570R @ 2.70GHz	6649	394	NA	NA
Intel Core i5-4570S @ 2.90GHz	6692	388	31.87	\$209.95
Intel Core i5-4570T @ 2.90GHz	4798	617	21.66	\$221.50*
Intel Core i5-4570TE @ 2.70GHz	3861	784	16.14	\$239.24*
Intel Core i5-4590 @ 3.30GHz	7235	345	29.07	\$248.00
Intel Core i5-4590S @ 3.00GHz	6949	372	32.78	\$211.99
Intel Core i5-4590T @ 2.00GHz	5513	512	NA	NA
Intel Core i5-4670 @ 3.40GHz	7378	338	20.50	\$359.95

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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 i5-4670K @ 3.40GHz	7617	321	29.30	\$259.99
Intel Core i5-4670K CPT @ 3.40GHz	7411	335	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	419	NA	NA
Intel Core i5-4670T @ 2.30GHz	6280	429	28.55	\$220.00*
Intel Core i5-4690 @ 3.50GHz	7612	322	24.56	\$309.95
Intel Core i5-4690K @ 3.50GHz	7764	308	25.89	\$299.90*
Intel Core i5-4690S @ 3.20GHz	7364	340	11.82	\$623.00*
Intel Core i5-4690T @ 2.50GHz	6457	415	NA	NA
Intel Core i5-5200U @ 2.20GHz	3501	871	NA	NA
Intel Core i5-5250U @ 1.60GHz	3612	847	8.17	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4389	686	NA	NA
Intel Core i5-5287U @ 2.90GHz	4710	623	NA	NA
Intel Core i5-5300U @ 2.30GHz	3754	814	7.71	\$487.18
Intel Core i5-5350U @ 1.80GHz	2775	1081	NA	NA
Intel Core i5-5575R @ 2.80GHz	7378	339	NA	NA
Intel Core i5-5675C @ 3.10GHz	8130	286	28.04	\$289.99
Intel Core i5-5675R @ 3.10GHz	7907	300	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4181	730	NA	NA
Intel Core i5-6200U @ 2.30GHz	3983	762	NA	NA
Intel Core i5-6260U @ 1.80GHz	4379	690	8.44	\$518.99*
Intel Core i5-6267U @ 2.90GHz	5034	579	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	6031	454	NA	NA
Intel Core i5-6300U @ 2.40GHz	4373	692	NA	NA
Intel Core i5-6360U @ 2.00GHz	5038	578	NA	NA
Intel Core i5-6400 @ 2.70GHz	6726	387	36.36	\$184.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6400T @ 2.20GHz	5553	507	35.37	\$157.00*
Intel Core i5-6402P @ 2.80GHz	7710	316	40.59	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	478	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6687	390	NA	NA
Intel Core i5-6500 @ 3.20GHz	7216	347	35.20	\$204.99
Intel Core i5-6500T @ 2.50GHz	6183	435	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6413	421	NA	NA
Intel Core i5-6600 @ 3.30GHz	7835	303	34.07	\$229.99
Intel Core i5-6600K @ 3.50GHz	8012	295	33.39	\$239.99
Intel Core i5-6600T @ 2.70GHz	7278	344	15.41	\$472.40*
Intel Core i5-7200U @ 2.50GHz	4694	628	NA	NA
Intel Core i5-7260U @ 2.20GHz	5773	481	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6797	383	NA	NA
Intel Core i5-7300U @ 2.60GHz	5143	564	NA	NA
Intel Core i5-7360U @ 2.30GHz	5999	456	NA	NA
Intel Core i5-7400 @ 3.00GHz	7424	334	39.08	\$189.99
Intel Core i5-7400T @ 2.40GHz	6523	408	33.71	\$193.50
Intel Core i5-7440HQ @ 2.80GHz	7733	313	NA	NA
Intel Core i5-7500 @ 3.40GHz	8014	294	39.10	\$204.99
Intel Core i5-7500T @ 2.70GHz	7096	357	34.45	\$205.99
Intel Core i5-7600 @ 3.50GHz	8901	242	40.48	\$219.99
Intel Core i5-7600K @ 3.80GHz	9275	219	43.16	\$214.99
Intel Core i5-7600T @ 2.80GHz	8434	271	36.83	\$228.99
Intel Core i5-8250U @ 1.60GHz	4617	644	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 i5-24050S @ 2.50GHz	4928	595	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3952	767	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1363	NA	NA
Intel Core i7-610E @ 2.53GHz	2544	1153	NA	NA
Intel Core i7-620LM @ 2.00GHz	1977	1359	NA	NA
Intel Core i7-620M @ 2.67GHz	2748	1095	24.98	\$110.01
Intel Core i7-620UM @ 1.07GHz	1323	1668	NA	NA
Intel Core i7-640LM @ 2.13GHz	2240	1261	NA	NA
Intel Core i7-640M @ 2.80GHz	2866	1056	18.38	\$155.99
Intel Core i7-640UM @ 1.20GHz	1677	1507	NA	NA
Intel Core i7-660UM @ 1.33GHz	1900	1392	NA	NA
Intel Core i7-680UM @ 1.47GHz	1686	1500	NA	NA
Intel Core i7-720QM @ 1.60GHz	3031	1001	38.88	\$77.97
Intel Core i7-740QM @ 1.73GHz	3207	953	20.05	\$159.95*
Intel Core i7-820QM @ 1.73GHz	3248	942	23.37	\$138.99*
Intel Core i7-840QM @ 1.87GHz	3424	894	9.51	\$359.95*
Intel Core i7-860 @ 2.80GHz	5052	574	16.09	\$313.90
Intel Core i7-860S @ 2.53GHz	4776	619	11.32	\$422.01
Intel Core i7-870 @ 2.93GHz	5400	533	26.23	\$205.90
Intel Core i7-870S @ 2.67GHz	4969	588	NA	NA
Intel Core i7-875K @ 2.93GHz	5464	522	16.09	\$339.55
Intel Core i7-880 @ 3.07GHz	5684	493	9.75	\$583.00*
Intel Core i7-920 @ 2.67GHz	4960	589	14.59	\$339.95
Intel Core i7-920XM @ 2.00GHz	3818	796	23.06	\$165.55*
Intel Core i7-930 @ 2.80GHz	5176	557	10.17	\$508.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-940 @ 2.93GHz	5398	534	18.05	\$299.00
Intel Core i7-940XM @ 2.13GHz	3975	763	NA	NA
Intel Core i7-950 @ 3.07GHz	5597	502	31.44	\$178.00
Intel Core i7-960 @ 3.20GHz	5871	470	18.58	\$316.00
Intel Core i7-965 @ 3.20GHz	5889	468	16.41	\$359.00
Intel Core i7-970 @ 3.20GHz	8447	270	15.36	\$550.00
Intel Core i7-975 @ 3.33GHz	6174	437	12.98	\$475.87
Intel Core i7-980 @ 3.33GHz	8793	250	12.56	\$699.99
Intel Core i7-980X @ 3.33GHz	8888	244	11.11	\$799.99
Intel Core i7-985 @ 3.47GHz	6641	396	NA	NA
Intel Core i7-990X @ 3.47GHz	9160	223	8.30	\$1,104.02
Intel Core i7-995X @ 3.60GHz	9791	178	NA	NA
Intel Core i7-2600 @ 3.40GHz	8220	281	35.76	\$229.90
Intel Core i7-2600K @ 3.40GHz	8480	267	29.34	\$289.00
Intel Core i7-2600S @ 2.80GHz	7060	361	41.53	\$170.00
Intel Core i7-2610UE @ 1.50GHz	2481	1172	NA	NA
Intel Core i7-2617M @ 1.50GHz	2803	1075	NA	NA
Intel Core i7-2620M @ 2.70GHz	3824	793	23.83	\$160.51
Intel Core i7-2630QM @ 2.00GHz	5546	510	29.99	\$184.91*
Intel Core i7-2630UM @ 1.60GHz	3204	954	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5455	526	NA	NA
Intel Core i7-2637M @ 1.70GHz	2917	1038	NA	NA
Intel Core i7-2640M @ 2.80GHz	3934	772	21.16	\$185.90
Intel Core i7-2655LE @ 2.20GHz	3122	979	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 i7-2670QM @ 2.20GHz	5924	463	33.87	\$174.95
Intel Core i7-2675QM @ 2.20GHz	5549	508	NA	NA
Intel Core i7-2677M @ 1.80GHz	2845	1060	NA	NA
Intel Core i7-2700K @ 3.50GHz	8763	251	28.36	\$309.00
Intel Core i7-2710QE @ 2.10GHz	5768	483	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	547	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6099	446	35.89	\$169.97
Intel Core i7-2760QM @ 2.40GHz	6622	402	14.17	\$467.40*
Intel Core i7-2820QM @ 2.30GHz	6634	398	15.08	\$439.95*
Intel Core i7-2840QM @ 2.40GHz	6766	384	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7053	363	11.76	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	7066	359	11.60	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7166	349	12.20	\$587.19*
Intel Core i7-3517U @ 1.90GHz	3595	853	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3259	937	NA	NA
Intel Core i7-3520M @ 2.90GHz	4517	667	19.22	\$235.00*
Intel Core i7-3537U @ 2.00GHz	3841	789	NA	NA
Intel Core i7-3540M @ 3.00GHz	4676	631	13.42	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4130	737	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6472	413	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7465	333	18.66	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6340	427	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6820	380	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	356	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7383	337	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3630QM @ 2.40GHz	7592	323	26.76	\$283.69*
Intel Core i7-3632QM @ 2.20GHz	6930	373	19.30	\$359.00*
Intel Core i7-3635QM @ 2.40GHz	6649	395	NA	NA
Intel Core i7-3667U @ 2.00GHz	3958	766	NA	NA
Intel Core i7-3687U @ 2.10GHz	4229	716	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	946	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8145	284	24.33	\$334.72*
Intel Core i7-3740QM @ 2.70GHz	8326	276	14.65	\$568.57*
Intel Core i7-3770 @ 3.40GHz	9311	218	29.22	\$318.65
Intel Core i7-3770K @ 3.50GHz	9546	193	27.28	\$349.99
Intel Core i7-3770S @ 3.10GHz	8870	245	23.97	\$369.99
Intel Core i7-3770T @ 2.50GHz	8196	282	24.84	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8996	237	22.51	\$399.73
Intel Core i7-3820QM @ 2.70GHz	8498	265	17.45	\$486.99*
Intel Core i7-3840QM @ 2.80GHz	8838	247	21.82	\$405.00*
Intel Core i7-3920XM @ 2.90GHz	9226	220	8.42	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12025	106	23.96	\$501.99
Intel Core i7-3940XM @ 3.00GHz	9317	216	17.29	\$539.00*
Intel Core i7-3960X @ 3.30GHz	12684	95	15.09	\$840.76
Intel Core i7-3970X @ 3.50GHz	12644	97	21.86	\$578.39
Intel Core i7-4500U @ 1.80GHz	3786	808	NA	NA
Intel Core i7-4510U @ 2.00GHz	3932	773	NA	NA
Intel Core i7-4550U @ 1.50GHz	3807	800	NA	NA
Intel Core i7-4558U @ 2.80GHz	4336	699	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 i7-4560U @ 1.60GHz	4329	701	NA	NA
Intel Core i7-4578U @ 3.00GHz	4671	633	NA	NA
Intel Core i7-4600M @ 2.90GHz	4826	614	NA	NA
Intel Core i7-4600U @ 2.10GHz	4104	738	NA	NA
Intel Core i7-4610M @ 3.00GHz	4999	586	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	818	NA	NA
Intel Core i7-4650U @ 1.70GHz	4014	754	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7229	346	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7755	311	20.25	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7711	315	40.80	\$189.00*
Intel Core i7-4702HQ @ 2.20GHz	7523	327	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7134	355	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7815	304	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7995	297	29.44	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	7512	329	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7158	350	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8033	291	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	289	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8287	278	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	8340	275	NA	NA
Intel Core i7-4765T @ 2.00GHz	7303	343	14.35	\$508.95
Intel Core i7-4770 @ 3.40GHz	9799	177	24.57	\$398.89
Intel Core i7-4770HQ @ 2.20GHz	8939	240	NA	NA
Intel Core i7-4770K @ 3.50GHz	10110	154	25.34	\$399.00
Intel Core i7-4770R @ 3.20GHz	9828	176	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770S @ 3.10GHz	9333	212	13.53	\$689.79
Intel Core i7-4770T @ 2.50GHz	8664	257	14.20	\$609.95*
Intel Core i7-4770TE @ 2.30GHz	7065	360	NA	NA
Intel Core i7-4771 @ 3.50GHz	9871	172	18.28	\$539.89*
Intel Core i7-4785T @ 2.20GHz	7587	324	NA	NA
Intel Core i7-4790 @ 3.60GHz	9998	164	31.10	\$321.44
Intel Core i7-4790K @ 4.00GHz	11195	118	28.56	\$391.93
Intel Core i7-4790S @ 3.20GHz	9588	191	20.45	\$468.89
Intel Core i7-4790T @ 2.70GHz	9025	234	25.14	\$359.00*
Intel Core i7-4800MQ @ 2.70GHz	8493	266	16.66	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8654	258	20.37	\$424.95*
Intel Core i7-4820K @ 3.70GHz	9739	182	27.05	\$359.99
Intel Core i7-4850HQ @ 2.30GHz	9066	231	20.89	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7578	325	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9319	214	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9354	210	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9075	230	14.90	\$609.29*
Intel Core i7-4910MQ @ 2.90GHz	9435	202	18.87	\$499.95*
Intel Core i7-4930K @ 3.40GHz	13065	88	20.55	\$635.77
Intel Core i7-4930MX @ 3.00GHz	9521	195	8.69	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9901	171	9.81	\$1,000.00*
Intel Core i7-4960HQ @ 2.60GHz	9770	179	15.68	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13848	74	5.89	\$2,350.00*
Intel Core i7-4980HQ @ 2.80GHz	10072	156	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 i7-5500U @ 2.40GHz	4004	758	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	712	NA	NA
Intel Core i7-5557U @ 3.10GHz	4929	594	6.99	\$705.00
Intel Core i7-5600U @ 2.60GHz	4304	705	NA	NA
Intel Core i7-5650U @ 2.20GHz	4190	728	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	283	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	279	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8383	273	NA	NA
Intel Core i7-5775C @ 3.30GHz	11044	124	28.83	\$383.08
Intel Core i7-5775R @ 3.30GHz	10851	128	NA	NA
Intel Core i7-5820K @ 3.30GHz	12997	91	31.70	\$409.99
Intel Core i7-5850HQ @ 2.70GHz	9459	199	NA	NA
Intel Core i7-5930K @ 3.50GHz	13645	78	22.25	\$613.17
Intel Core i7-5950HQ @ 2.90GHz	10921	127	NA	NA
Intel Core i7-5960X @ 3.00GHz	15977	50	14.88	\$1,073.52
Intel Core i7-6498DU @ 2.50GHz	4605	648	NA	NA
Intel Core i7-6500U @ 2.50GHz	4427	677	NA	NA
Intel Core i7-6560U @ 2.20GHz	4833	612	NA	NA
Intel Core i7-6567U @ 3.30GHz	5623	499	NA	NA
Intel Core i7-6600U @ 2.60GHz	4816	615	NA	NA
Intel Core i7-6650U @ 2.20GHz	4930	593	NA	NA
Intel Core i7-6700 @ 3.40GHz	10040	162	32.39	\$309.99
Intel Core i7-6700HQ @ 2.60GHz	8132	285	5.39	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	11110	121	32.68	\$339.99
Intel Core i7-6700T @ 2.80GHz	9049	233	26.69	\$339.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6700TE @ 2.40GHz	9091	228	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9682	186	9.66	\$1,001.88*
Intel Core i7-6800K @ 3.40GHz	13621	80	36.52	\$372.99
Intel Core i7-6820EQ @ 2.80GHz	8824	248	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9104	226	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8794	249	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	6489	410	NA	NA
Intel Core i7-6850K @ 3.60GHz	14381	62	31.33	\$458.99
Intel Core i7-6900K @ 3.20GHz	18002	25	19.89	\$904.99
Intel Core i7-6920HQ @ 2.90GHz	9690	185	NA	NA
Intel Core i7-6950X @ 3.00GHz	20036	16	12.52	\$1,599.99
Intel Core i7-7500U @ 2.70GHz	5241	550	NA	NA
Intel Core i7-7560U @ 2.40GHz	6018	455	NA	NA
Intel Core i7-7567U @ 3.50GHz	6640	397	NA	NA
Intel Core i7-7600U @ 2.80GHz	5590	503	NA	NA
Intel Core i7-7660U @ 2.50GHz	6163	440	NA	NA
Intel Core i7-7700 @ 3.60GHz	10809	129	35.44	\$304.99
Intel Core i7-7700HQ @ 2.80GHz	8982	238	NA	NA
Intel Core i7-7700K @ 4.20GHz	12169	104	39.40	\$308.88
Intel Core i7-7700T @ 2.90GHz	9420	204	31.51	\$299.00
Intel Core i7-7740X @ 4.30GHz	12997	90	37.14	\$349.00
Intel Core i7-7820HK @ 2.90GHz	10232	148	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9443	201	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	10218	149	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 i9-7900X @ 3.30GHz	22629	4	21.55	\$1,049.99
Intel Core m3-6Y30 @ 0.90GHz	3056	996	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3648	838	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3322	917	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3256	940	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3552	858	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2722	1101	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1292	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2803	1074	9.98	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2763	1089	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2551	1151	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3029	1002	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3032	1000	10.79	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	395	2243	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2232	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2157	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2395	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2384	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2312	NA	NA
Intel E3000 @ 3.40GHz	2767	1087	NA	NA
Intel Pentium 4 1.40GHz	164	2500	NA	NA
Intel Pentium 4 1.50GHz	131	2516	NA	NA
Intel Pentium 4 1.60GHz	129	2518	NA	NA
Intel Pentium 4 1.70GHz	133	2515	NA	NA
Intel Pentium 4 1.80GHz	160	2503	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1.90GHz	159	2504	NA	NA
Intel Pentium 4 2.00GHz	188	2483	NA	NA
Intel Pentium 4 2.20GHz	210	2465	NA	NA
Intel Pentium 4 2.26GHz	221	2454	NA	NA
Intel Pentium 4 2.40GHz	228	2448	NA	NA
Intel Pentium 4 2.50GHz	245	2432	NA	NA
Intel Pentium 4 2.53GHz	248	2430	NA	NA
Intel Pentium 4 2.60GHz	289	2370	NA	NA
Intel Pentium 4 2.66GHz	254	2420	NA	NA
Intel Pentium 4 2.80GHz	323	2318	NA	NA
Intel Pentium 4 2.93GHz	303	2348	NA	NA
Intel Pentium 4 3.00GHz	354	2291	NA	NA
Intel Pentium 4 3.06GHz	347	2296	NA	NA
Intel Pentium 4 3.20GHz	376	2263	NA	NA
Intel Pentium 4 3.40GHz	396	2242	NA	NA
Intel Pentium 4 3.46GHz	487	2139	NA	NA
Intel Pentium 4 3.60GHz	491	2134	NA	NA
Intel Pentium 4 3.73GHz	486	2141	NA	NA
Intel Pentium 4 3.80GHz	488	2138	NA	NA
Intel Pentium 4 4.00GHz	184	2487	NA	NA
Intel Pentium 4 1300MHz	119	2521	NA	NA
Intel Pentium 4 1400MHz	127	2519	NA	NA
Intel Pentium 4 1500MHz	125	2520	NA	NA
Intel Pentium 4 1600MHz	193	2480	0.30	\$647.45



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1700MHz	154	2507	NA	NA
Intel Pentium 4 1800MHz	162	2502	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2510	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2476	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2494	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2468	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2495	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2467	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2472	NA	NA
Intel Pentium 5 2.66GHz	705	2018	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1800	8.18	\$134.00*
Intel Pentium 967 @ 1.30GHz	1161	1765	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1775	NA	NA
Intel Pentium 987 @ 1.50GHz	1223	1729	NA	NA
Intel Pentium 997 @ 1.60GHz	1457	1606	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	1096	NA	NA
Intel Pentium 2020M @ 2.40GHz	2298	1235	17.15	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2414	1191	18.02	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1648	1521	12.30	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1833	1428	13.68	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1087	1806	8.12	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2300	1231	NA	NA
Intel Pentium 3556U @ 1.70GHz	1711	1482	NA	NA
Intel Pentium 3558U @ 1.70GHz	1698	1492	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1257	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 3560Y @ 1.20GHz	1266	1706	NA	NA
Intel Pentium 3805U @ 1.90GHz	1988	1356	NA	NA
Intel Pentium 3825U @ 1.90GHz	2594	1137	NA	NA
Intel Pentium 4405U @ 2.10GHz	2984	1019	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2046	1330	NA	NA
Intel Pentium 4415U @ 2.30GHz	3331	914	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1541	NA	NA
Intel Pentium B940 @ 2.00GHz	1723	1476	57.57	\$29.94*
Intel Pentium B950 @ 2.10GHz	1721	1478	NA	NA
Intel Pentium B960 @ 2.20GHz	1859	1415	37.96	\$48.99*
Intel Pentium B970 @ 2.30GHz	1962	1364	38.50	\$50.99*
Intel Pentium B980 @ 2.40GHz	2057	1328	29.41	\$69.95*
Intel Pentium D 805 @ 2.66GHz	532	2105	NA	NA
Intel Pentium D 830 @ 3.00GHz	645	2045	NA	NA
Intel Pentium D 915 @ 2.80GHz	584	2075	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	2015	NA	NA
Intel Pentium D 950 @ 3.40GHz	741	1998	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1965	NA	NA
Intel Pentium E2140 @ 1.60GHz	870	1941	5.92	\$147.01*
Intel Pentium E2160 @ 1.80GHz	999	1859	24.99	\$40.00
Intel Pentium E2180 @ 2.00GHz	1087	1805	8.37	\$129.99
Intel Pentium E2200 @ 2.20GHz	1203	1742	8.42	\$142.99
Intel Pentium E2210 @ 2.20GHz	1174	1754	NA	NA
Intel Pentium E2220 @ 2.40GHz	1337	1661	10.13	\$132.01

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5200 @ 2.50GHz	1488	1590	15.04	\$99.00
Intel Pentium E5300 @ 2.60GHz	1548	1567	24.14	\$64.15*
Intel Pentium E5400 @ 2.70GHz	1598	1548	10.12	\$157.95*
Intel Pentium E5500 @ 2.80GHz	1636	1529	15.01	\$109.02*
Intel Pentium E5700 @ 3.00GHz	1743	1466	15.89	\$109.72*
Intel Pentium E5800 @ 3.20GHz	1911	1385	42.50	\$44.99
Intel Pentium E6300 @ 2.80GHz	1701	1489	42.55	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1758	1459	35.18	\$49.99
Intel Pentium E6600 @ 3.06GHz	1883	1405	117.73	\$16.00
Intel Pentium E6700 @ 3.20GHz	1945	1372	24.32	\$79.99
Intel Pentium E6800 @ 3.33GHz	2036	1339	2.45	\$831.38*
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1927	1.19	\$759.00*
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1880	NA	NA
Intel Pentium G620 @ 2.60GHz	2303	1229	31.06	\$74.15
Intel Pentium G620T @ 2.20GHz	2052	1329	25.66	\$79.99*
Intel Pentium G630 @ 2.70GHz	2372	1208	23.73	\$100.00
Intel Pentium G630T @ 2.30GHz	2123	1303	26.54	\$79.99*
Intel Pentium G640 @ 2.80GHz	2523	1160	14.13	\$178.59*
Intel Pentium G640T @ 2.40GHz	1939	1377	NA	NA
Intel Pentium G645 @ 2.90GHz	2601	1136	32.52	\$80.00*
Intel Pentium G645T @ 2.50GHz	2349	1214	NA	NA
Intel Pentium G840 @ 2.80GHz	2571	1147	42.87	\$59.99*
Intel Pentium G850 @ 2.90GHz	2662	1115	76.28	\$34.90
Intel Pentium G860 @ 3.00GHz	2759	1090	34.70	\$79.50
Intel Pentium G870 @ 3.10GHz	2881	1052	29.71	\$97.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2010 @ 2.80GHz	2620	1128	5.63	\$465.64*
Intel Pentium G2020 @ 2.90GHz	2769	1085	46.20	\$59.95
Intel Pentium G2020T @ 2.50GHz	2473	1173	38.66	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2888	1051	38.52	\$75.00*
Intel Pentium G2030T @ 2.60GHz	2442	1184	38.16	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2802	1076	NA	NA
Intel Pentium G2120 @ 3.10GHz	3073	988	34.92	\$88.02*
Intel Pentium G2130 @ 3.20GHz	3213	948	35.71	\$89.99
Intel Pentium G2140 @ 3.30GHz	3395	900	41.37	\$82.08
Intel Pentium G3220 @ 3.00GHz	3154	970	40.45	\$77.99
Intel Pentium G3220T @ 2.60GHz	2613	1132	65.35	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3200	955	21.48	\$149.00*
Intel Pentium G3240T @ 2.70GHz	2936	1035	NA	NA
Intel Pentium G3250 @ 3.20GHz	3256	939	32.58	\$99.95
Intel Pentium G3250T @ 2.80GHz	2978	1020	NA	NA
Intel Pentium G3258 @ 3.20GHz	3920	777	50.64	\$77.43
Intel Pentium G3260 @ 3.30GHz	3387	902	44.57	\$76.00
Intel Pentium G3260T @ 2.90GHz	2900	1044	41.46	\$69.95*
Intel Pentium G3320TE @ 2.30GHz	2389	1200	NA	NA
Intel Pentium G3420 @ 3.20GHz	3423	895	17.00	\$201.41*
Intel Pentium G3420T @ 2.70GHz	3008	1009	39.98	\$75.2
Intel Pentium G3430 @ 3.30GHz	3475	880	29.92	\$116.1
Intel Pentium G3440 @ 3.30GHz	3329	915	29.03	\$114.7
Intel Pentium G3440T @ 2.80GHz	3101	984	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 G3450 @ 3.40GHz	3731	820	21.26	\$175.48*
Intel Pentium G3450T @ 2.90GHz	2967	1024	NA	NA
Intel Pentium G3460 @ 3.50GHz	3596	849	30.91	\$116.37
Intel Pentium G3470 @ 3.60GHz	3702	827	35.50	\$104.29*
Intel Pentium G4400 @ 3.30GHz	3596	850	64.24	\$55.99
Intel Pentium G4400T @ 2.90GHz	3255	941	NA	NA
Intel Pentium G4500 @ 3.50GHz	3974	764	56.61	\$70.22
Intel Pentium G4500T @ 3.00GHz	3471	881	NA	NA
Intel Pentium G4520 @ 3.60GHz	4195	727	44.44	\$94.40
Intel Pentium G4560 @ 3.50GHz	5103	568	47.27	\$107.96
Intel Pentium G4560T @ 2.90GHz	4156	735	NA	NA
Intel Pentium G4600 @ 3.60GHz	5463	523	62.81	\$86.99
Intel Pentium G4600T @ 3.00GHz	4438	675	NA	NA
Intel Pentium G4620 @ 3.70GHz	5387	535	53.88	\$99.99
Intel Pentium G6950 @ 2.80GHz	1862	1413	31.05	\$59.99
Intel Pentium G6951 @ 2.80GHz	2311	1226	24.59	\$94.00*
Intel Pentium G6960 @ 2.93GHz	2112	1308	NA	NA
Intel Pentium III 933S @ 933MHz	238	2440	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2380	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2392	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2337	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2358	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2352	NA	NA
Intel Pentium III Mobile 750MHz	103	2524	NA	NA
Intel Pentium III Mobile 800MHz	182	2492	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 866MHz	152	2508	NA	NA
Intel Pentium III Mobile 933MHz	218	2457	8.58	\$25.51*
Intel Pentium III Mobile 1000MHz	245	2431	NA	NA
Intel Pentium III Mobile 1066MHz	268	2404	NA	NA
Intel Pentium III Mobile 1133MHz	251	2425	NA	NA
Intel Pentium III Mobile 1200MHz	262	2412	NA	NA
Intel Pentium J2850 @ 2.41GHz	1817	1432	NA	NA
Intel Pentium J2900 @ 2.41GHz	1980	1358	NA	NA
Intel Pentium J3710 @ 1.60GHz	2004	1350	NA	NA
Intel Pentium J4205 @ 1.50GHz	2338	1217	NA	NA
Intel Pentium M 1.10GHz	282	2383	NA	NA
Intel Pentium M 1.20GHz	298	2356	NA	NA
Intel Pentium M 1.30GHz	301	2351	NA	NA
Intel Pentium M 1.40GHz	358	2285	NA	NA
Intel Pentium M 1.50GHz	367	2276	NA	NA
Intel Pentium M 1.60GHz	367	2274	NA	NA
Intel Pentium M 1.70GHz	411	2217	NA	NA
Intel Pentium M 1.73GHz	416	2211	NA	NA
Intel Pentium M 1.80GHz	406	2225	NA	NA
Intel Pentium M 1.86GHz	439	2189	NA	NA
Intel Pentium M 2.00GHz	465	2160	NA	NA
Intel Pentium M 2.10GHz	448	2179	NA	NA
Intel Pentium M 2.13GHz	509	2121	NA	NA
Intel Pentium M 2.26GHz	509	2122	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 756 @ 1.66GHz	484	2147	NA	NA
Intel Pentium M 900MHz	220	2455	NA	NA
Intel Pentium M 1000MHz	233	2445	NA	NA
Intel Pentium M 1100MHz	259	2415	NA	NA
Intel Pentium M 1200MHz	237	2441	NA	NA
Intel Pentium M 1300MHz	303	2345	NA	NA
Intel Pentium M 1400MHz	321	2320	NA	NA
Intel Pentium M 1500MHz	354	2289	NA	NA
Intel Pentium M 1600MHz	342	2302	NA	NA
Intel Pentium M 1700MHz	376	2262	NA	NA
Intel Pentium N3510 @ 1.99GHz	1549	1566	NA	NA
Intel Pentium N3520 @ 2.16GHz	1802	1440	NA	NA
Intel Pentium N3530 @ 2.16GHz	1891	1395	NA	NA
Intel Pentium N3540 @ 2.16GHz	1946	1370	7.76	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1864	1412	6.74	\$276.65
Intel Pentium N3710 @ 1.60GHz	1900	1390	NA	NA
Intel Pentium N4200 @ 1.10GHz	2038	1337	NA	NA
Intel Pentium P6000 @ 1.87GHz	1249	1716	NA	NA
Intel Pentium P6100 @ 2.00GHz	1328	1666	110.73	\$12.00
Intel Pentium P6200 @ 2.13GHz	1346	1656	22.44	\$59.99*
Intel Pentium P6300 @ 2.27GHz	1384	1635	NA	NA
Intel Pentium SU2700 @ 1.30GHz	407	2222	NA	NA
Intel Pentium SU4100 @ 1.30GHz	870	1940	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1951	NA	NA
Intel Pentium T2060 @ 1.60GHz	675	2032	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2080 @ 1.73GHz	712	2012	4.45	\$159.95*
Intel Pentium T2130 @ 1.86GHz	710	2016	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	2005	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1962	NA	NA
Intel Pentium T2370 @ 1.73GHz	840	1955	NA	NA
Intel Pentium T2390 @ 1.86GHz	941	1901	NA	NA
Intel Pentium T2410 @ 2.00GHz	994	1865	NA	NA
Intel Pentium T3200 @ 2.00GHz	1032	1834	86.03	\$12.00
Intel Pentium T3400 @ 2.16GHz	1115	1786	79.66	\$14.00*
Intel Pentium T4200 @ 2.00GHz	1150	1770	95.84	\$12.00*
Intel Pentium T4300 @ 2.10GHz	1241	1719	NA	NA
Intel Pentium T4400 @ 2.20GHz	1281	1696	NA	NA
Intel Pentium T4500 @ 2.30GHz	1340	1660	NA	NA
Intel Pentium U5400 @ 1.20GHz	838	1960	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1874	NA	NA
Intel T1200 @ 1.50GHz	435	2195	NA	NA
Intel T1400 @ 1.73GHz	917	1917	NA	NA
Intel T1500 @ 1.86GHz	965	1883	NA	NA
Intel T2050 @ 2.00GHz	959	1893	NA	NA
Intel Xeon 2.00GHz	233	2444	NA	NA
Intel XEON 2.20GHz	252	2423	NA	NA
Intel Xeon 2.40GHz	276	2396	30.35	\$9.10*
Intel Xeon 2.66GHz	435	2194	NA	NA
Intel Xeon 2.80GHz	400	2238	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.00GHz	391	2249	NA	NA
Intel Xeon 3.06GHz	491	2132	NA	NA
Intel Xeon 3.20GHz	461	2165	NA	NA
Intel Xeon 3.40GHz	478	2150	NA	NA
Intel Xeon 3.60GHz	500	2127	0.59	\$851.00*
Intel Xeon 3.73GHz	1041	1829	NA	NA
Intel Xeon 3.80GHz	604	2066	0.71	\$851.00*
Intel Xeon 1500MHz	193	2479	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1697	51.16	\$25.04*
Intel Xeon 3050 @ 2.13GHz	1311	1674	52.04	\$25.20*
Intel Xeon 3060 @ 2.40GHz	1518	1580	52.94	\$28.69*
Intel Xeon 3065 @ 2.33GHz	1504	1585	9.53	\$157.95*
Intel Xeon 3070 @ 2.66GHz	1776	1452	4.34	\$408.95*
Intel Xeon 3075 @ 2.66GHz	1840	1424	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	1442	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1815	54.02	\$19.99*
Intel Xeon 5120 @ 1.86GHz	1249	1715	11.92	\$104.80*
Intel Xeon 5130 @ 2.00GHz	1379	1639	89.14	\$15.47*
Intel Xeon 5133 @ 2.20GHz	1598	1547	NA	NA
Intel Xeon 5140 @ 2.33GHz	1639	1526	45.55	\$35.99
Intel Xeon 5148 @ 2.33GHz	1590	1551	53.03	\$30.00*
Intel Xeon 5150 @ 2.66GHz	1741	1467	108.92	\$15.99*
Intel Xeon 5160 @ 3.00GHz	1971	1361	43.08	\$45.75*
Intel Xeon D-1518 @ 2.20GHz	4700	626	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	423	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1521 @ 2.40GHz	6980	370	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	260	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	135	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	114	NA	NA
Intel Xeon D-1567 @ 2.10GHz	15028	58	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	82	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6067	448	12.67	\$478.69
Intel Xeon E3-1220 V2 @ 3.10GHz	6602	403	20.06	\$329.10
Intel Xeon E3-1220 v3 @ 3.10GHz	6926	374	28.87	\$239.90
Intel Xeon E3-1220 v5 @ 3.00GHz	7691	317	31.15	\$246.95
Intel Xeon E3-1220L @ 2.20GHz	3563	856	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	4427	676	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1309	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5954	460	23.93	\$248.79
Intel Xeon E3-1225 V2 @ 3.20GHz	6813	382	20.04	\$339.95
Intel Xeon E3-1225 v3 @ 3.20GHz	7136	354	18.60	\$383.62*
Intel Xeon E3-1225 v5 @ 3.30GHz	7758	310	30.24	\$256.55
Intel Xeon E3-1226 v3 @ 3.30GHz	7554	326	20.68	\$365.25
Intel Xeon E3-1230 @ 3.20GHz	7943	299	18.54	\$428.35
Intel Xeon E3-1230 V2 @ 3.30GHz	8850	246	24.59	\$359.95
Intel Xeon E3-1230 v3 @ 3.30GHz	9313	217	35.21	\$264.95
Intel Xeon E3-1230 v5 @ 3.40GHz	9665	187	32.92	\$293.62
Intel Xeon E3-1230 v6 @ 3.50GHz	11081	123	41.04	\$269.95
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	348	24.94	\$289.00

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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 E3-1231 v3 @ 3.40GHz	9630	188	26.10	\$368.99
Intel Xeon E3-1235 @ 3.20GHz	7685	318	26.78	\$287.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	426	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	8000	296	38.28	\$209.00
Intel Xeon E3-1240 V2 @ 3.40GHz	9199	222	30.27	\$303.87
Intel Xeon E3-1240 v3 @ 3.40GHz	9706	184	32.36	\$299.99*
Intel Xeon E3-1240 v5 @ 3.50GHz	10333	142	32.10	\$321.88
Intel Xeon E3-1240L v3 @ 2.00GHz	7508	330	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10044	161	30.92	\$324.86
Intel Xeon E3-1245 @ 3.30GHz	8045	290	25.22	\$318.98
Intel Xeon E3-1245 V2 @ 3.40GHz	9096	227	19.69	\$461.92*
Intel Xeon E3-1245 v3 @ 3.40GHz	9586	192	29.96	\$319.99
Intel Xeon E3-1245 v5 @ 3.50GHz	10341	141	30.60	\$337.91
Intel Xeon E3-1245 v6 @ 3.70GHz	9955	169	31.21	\$318.97
Intel Xeon E3-1246 v3 @ 3.50GHz	9993	165	20.66	\$483.79*
Intel Xeon E3-1260L @ 2.40GHz	6534	407	20.22	\$323.17
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	157	31.15	\$323.17
Intel Xeon E3-1265L @ 2.40GHz	6054	449	6.59	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	312	54.39	\$142.42*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	255	12.24	\$709.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	302	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	280	22.76	\$361.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9462	198	37.37	\$253.22
Intel Xeon E3-1270 v3 @ 3.50GHz	9831	175	26.57	\$369.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	10194	151	29.13	\$349.94
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 v6 @ 3.80GHz	11324	115	31.03	\$364.98
Intel Xeon E3-1271 v3 @ 3.60GHz	10063	158	16.32	\$616.53*
Intel Xeon E3-1275 @ 3.40GHz	8348	274	22.87	\$364.99
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	211	11.55	\$808.11
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	173	19.69	\$500.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10346	139	28.53	\$362.67*
Intel Xeon E3-1275 v6 @ 3.80GHz	11445	112	31.36	\$364.99
Intel Xeon E3-1275L v3 @ 2.70GHz	8571	263	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	146	27.00	\$379.50
Intel Xeon E3-1280 @ 3.50GHz	8473	269	7.78	\$1,089.13*
Intel Xeon E3-1280 V2 @ 3.60GHz	9746	181	15.11	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9720	183	12.14	\$800.49*
Intel Xeon E3-1280 v5 @ 3.70GHz	10644	133	16.25	\$654.99*
Intel Xeon E3-1280 v6 @ 3.90GHz	11262	116	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10234	147	11.19	\$914.52*
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	145	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	166	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	117	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	209	11.19	\$839.00*
Intel Xeon E3-1290 @ 3.60GHz	8704	253	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	174	11.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	358	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8923	241	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	10003	163	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 E3-1515M v5 @ 2.80GHz	10509	136	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9329	213	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	10780	130	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10619	134	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10970	126	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	9403	208	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	342	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	379	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5493	517	33.30	\$164.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	6038	452	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	5375	537	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5807	475	211.18	\$27.50*
Intel Xeon E5-1607 v2 @ 3.00GHz	6046	450	19.32	\$313.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	6897	375	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7393	336	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9088	229	28.49	\$318.97
Intel Xeon E5-1620 v2 @ 3.70GHz	9494	196	28.86	\$329.00
Intel Xeon E5-1620 v3 @ 3.50GHz	9758	180	27.88	\$349.99
Intel Xeon E5-1620 v4 @ 3.50GHz	10061	160	31.54	\$318.95
Intel Xeon E5-1630 v3 @ 3.70GHz	10201	150	24.55	\$415.49
Intel Xeon E5-1630 v4 @ 3.70GHz	10266	144	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11795	110	67.40	\$175.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12661	96	19.32	\$655.23
Intel Xeon E5-1650 v3 @ 3.50GHz	13567	81	20.54	\$660.68
Intel Xeon E5-1650 v4 @ 3.60GHz	14300	63	21.79	\$656.34*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 @ 3.30GHz	12515	98	43.17	\$289.90*
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	77	7.59	\$1,808.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	14267	64	8.83	\$1,616.49*
Intel Xeon E5-1660 v4 @ 3.20GHz	16403	40	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	17198	30	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	35	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	16694	33	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18282	23	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3475	879	8.92	\$389.65
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1443	8.06	\$222.84*
Intel Xeon E5-2407 @ 2.20GHz	3795	807	11.33	\$335.02*
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	630	9.82	\$476.31*
Intel Xeon E5-2418L @ 2.00GHz	5202	553	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	352	18.31	\$390.00
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	262	17.91	\$479.90
Intel Xeon E5-2430 @ 2.20GHz	6878	376	9.44	\$728.95
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	261	29.09	\$295.96*
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	400	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	215	23.30	\$400.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	203	23.56	\$400.00
Intel Xeon E5-2450 @ 2.10GHz	10186	153	20.23	\$503.00
Intel Xeon E5-2470 @ 2.30GHz	10061	159	6.80	\$1,479.00
Intel Xeon E5-2603 @ 1.80GHz	3518	868	15.74	\$223.50
Intel Xeon E5-2603 v2 @ 1.80GHz	3746	817	17.84	\$209.99

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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 E5-2603 v3 @ 1.60GHz	5122	567	22.57	\$227.00
Intel Xeon E5-2603 v4 @ 1.70GHz	5571	505	26.53	\$210.00*
Intel Xeon E5-2609 @ 2.40GHz	4576	652	40.26	\$113.67
Intel Xeon E5-2609 v2 @ 2.50GHz	5050	576	11.48	\$440.00
Intel Xeon E5-2609 v3 @ 1.90GHz	5934	462	20.47	\$290.00
Intel Xeon E5-2609 v4 @ 1.70GHz	7033	366	21.98	\$319.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	99	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7961	298	54.90	\$145.00
Intel Xeon E5-2620 v2 @ 2.10GHz	8693	254	26.26	\$331.00
Intel Xeon E5-2620 v3 @ 2.40GHz	9977	168	24.94	\$400.00
Intel Xeon E5-2620 v4 @ 2.10GHz	11376	113	26.77	\$425.00
Intel Xeon E5-2623 v3 @ 3.00GHz	9133	224	16.11	\$566.84*
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	288	14.68	\$549.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	207	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	101	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	89	9.56	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	125	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8898	243	15.13	\$588.07
Intel Xeon E5-2630 v2 @ 2.60GHz	10453	137	17.78	\$588.07
Intel Xeon E5-2630 v3 @ 2.40GHz	12830	94	20.20	\$635.14
Intel Xeon E5-2630 v4 @ 2.20GHz	13998	71	20.37	\$687.10
Intel Xeon E5-2630L @ 2.00GHz	7868	301	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	307	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	93	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	200	8.67	\$1,089.70*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	143	7.93	\$1,295.95*
Intel Xeon E5-2637 v4 @ 3.50GHz	9982	167	8.79	\$1,136.00
Intel Xeon E5-2640 @ 2.50GHz	9623	189	63.31	\$152.00
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	170	14.16	\$699.95
Intel Xeon E5-2640 v3 @ 2.60GHz	14005	70	14.36	\$975.24*
Intel Xeon E5-2640 v4 @ 2.40GHz	15361	55	15.85	\$969.00
Intel Xeon E5-2643 @ 3.30GHz	8479	268	4.79	\$1,770.39
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	111	5.33	\$2,200.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	73	9.26	\$1,496.29
Intel Xeon E5-2643 v4 @ 3.40GHz	13395	84	7.67	\$1,746.43
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	102	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	14026	69	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10190	152	78.41	\$129.96
Intel Xeon E5-2650 v2 @ 2.60GHz	13117	86	9.75	\$1,344.68
Intel Xeon E5-2650 v3 @ 2.30GHz	14951	59	15.33	\$975.00
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	49	12.31	\$1,299.77
Intel Xeon E5-2650L @ 1.80GHz	8676	256	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	13248	85	13.12	\$1,010.00
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	119	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	197	6.49	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	68	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	16351	42	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	45	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11144	120	124.94	\$89.20

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2660 v2 @ 2.20GHz	13435	83	15.81	\$850.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	46	12.83	\$1,260.00
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	21	12.54	\$1,499.99*
Intel Xeon E5-2663 v3 @ 2.80GHz	13994	72	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	11941	108	84.39	\$141.50*
Intel Xeon E5-2667 @ 2.90GHz	10380	138	15.15	\$685.12*
Intel Xeon E5-2667 v2 @ 3.30GHz	16584	37	6.95	\$2,384.69*
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	47	7.14	\$2,259.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	16389	41	7.98	\$2,054.99*
Intel Xeon E5-2670 @ 2.60GHz	12275	103	84.25	\$145.70
Intel Xeon E5-2670 v2 @ 2.50GHz	15060	57	9.72	\$1,549.70
Intel Xeon E5-2670 v3 @ 2.30GHz	16619	36	11.46	\$1,450.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	44	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16904	32	24.15	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21073	12	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15258	56	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	26	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16905	31	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	12869	92	53.63	\$239.98
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	43	16.26	\$1,004.90
Intel Xeon E5-2680 v3 @ 2.50GHz	18779	22	12.91	\$1,455.00
Intel Xeon E5-2680 v4 @ 2.40GHz	19892	17	11.10	\$1,791.99
Intel Xeon E5-2683 v3 @ 2.00GHz	17532	28	8.83	\$1,984.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	67	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	20	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14410	61	17.60	\$818.94
Intel Xeon E5-2687W v2 @ 3.40GHz	16565	38	10.32	\$1,605.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	17779	27	7.39	\$2,404.69
Intel Xeon E5-2687W v4 @ 3.00GHz	20102	15	8.60	\$2,337.00*
Intel Xeon E5-2689 @ 2.60GHz	13747	76	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	18	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14178	66	28.19	\$503.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	39	6.13	\$2,697.01*
Intel Xeon E5-2690 v3 @ 2.60GHz	19333	19	10.13	\$1,909.00
Intel Xeon E5-2690 v4 @ 2.60GHz	21801	7	10.22	\$2,133.99*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	48	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15708	52	6.52	\$2,410.16*
Intel Xeon E5-2695 v3 @ 2.30GHz	20431	14	8.18	\$2,497.62*
Intel Xeon E5-2695 v4 @ 2.10GHz	20582	13	7.89	\$2,609.84*
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	34	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22305	5	8.93	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22024	6	9.97	\$2,210.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	17377	29	7.28	\$2,387.09
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	9	9.44	\$2,290.00
Intel Xeon E5-2697 v4 @ 2.30GHz	21135	11	7.53	\$2,800.00
Intel Xeon E5-2698 v3 @ 2.30GHz	21149	10	7.95	\$2,660.00
Intel Xeon E5-2698 v4 @ 2.20GHz	21789	8	6.75	\$3,226.00
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	3	6.64	\$3,410.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2699 v4 @ 2.20GHz	23362	2	12.91	\$1,810.00
Intel Xeon E5-4603 @ 2.00GHz	5014	584	7.04	\$712.23*
Intel Xeon E5-4620 @ 2.20GHz	8127	287	20.32	\$399.95
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	65	5.92	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	53	NA	NA
Intel Xeon E5-4640 v3 @ 1.90GHz	12121	105	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	11097	122	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	11960	107	14.97	\$799.00*
Intel Xeon E5-4650L @ 2.60GHz	11821	109	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	18007	24	3.75	\$4,800.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	79	NA	NA
Intel Xeon E3110 @ 3.00GHz	2169	1287	65.74	\$33.01*
Intel Xeon E3113 @ 3.00GHz	2427	1185	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1260	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1627	148.77	\$9.42*
Intel Xeon E5240 @ 3.00GHz	2424	1186	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1249	45.30	\$50.00*
Intel Xeon E5320 @ 1.86GHz	2288	1238	14.49	\$157.95*
Intel Xeon E5335 @ 2.00GHz	2513	1165	22.34	\$112.50*
Intel Xeon E5345 @ 2.33GHz	2958	1027	7.53	\$392.90*
Intel Xeon E5405 @ 2.00GHz	2897	1046	10.35	\$279.95*
Intel Xeon E5410 @ 2.33GHz	3284	924	15.86	\$207.01*
Intel Xeon E5420 @ 2.50GHz	3537	866	47.17	\$75.00*
Intel Xeon E5430 @ 2.66GHz	3797	806	27.38	\$138.70*
Intel Xeon E5440 @ 2.83GHz	4007	757	34.26	\$116.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5450 @ 3.00GHz	4244	715	85.06	\$49.90*
Intel Xeon E5462 @ 2.80GHz	3940	771	35.49	\$111.05*
Intel Xeon E5472 @ 3.00GHz	4245	714	17.87	\$237.60*
Intel Xeon E5502 @ 1.87GHz	1381	1638	14.54	\$95.00*
Intel Xeon E5503 @ 2.00GHz	1383	1636	4.82	\$287.01*
Intel Xeon E5504 @ 2.00GHz	2732	1099	78.11	\$34.98
Intel Xeon E5506 @ 2.13GHz	2996	1015	60.03	\$49.92*
Intel Xeon E5507 @ 2.27GHz	3147	974	6.89	\$456.91*
Intel Xeon E5520 @ 2.27GHz	4453	673	85.80	\$51.90
Intel Xeon E5530 @ 2.40GHz	4605	647	88.58	\$52.00*
Intel Xeon E5540 @ 2.53GHz	4857	606	164.10	\$29.60
Intel Xeon E5603 @ 1.60GHz	2362	1211	18.31	\$129.04*
Intel Xeon E5606 @ 2.13GHz	3022	1005	39.47	\$76.57
Intel Xeon E5607 @ 2.27GHz	3459	885	25.62	\$135.00*
Intel Xeon E5620 @ 2.40GHz	4873	603	140.29	\$34.74
Intel Xeon E5630 @ 2.53GHz	5161	559	33.75	\$152.90*
Intel Xeon E5640 @ 2.67GHz	5345	540	33.42	\$159.95*
Intel Xeon E5645 @ 2.40GHz	6545	406	73.75	\$88.75*
Intel Xeon E5649 @ 2.53GHz	7051	364	50.37	\$139.99*
Intel Xeon E7320 @ 2.13GHz	2413	1193	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1246	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	794	40.26	\$94.90
Intel Xeon L3426 @ 1.87GHz	3837	790	8.59	\$447.00
Intel Xeon L5238 @ 2.66GHz	1823	1430	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 L5240 @ 3.00GHz	2271	1248	20.65	\$109.99*
Intel Xeon L5310 @ 1.60GHz	2274	1245	20.22	\$112.50*
Intel Xeon L5320 @ 1.86GHz	2135	1299	30.52	\$69.99*
Intel Xeon L5335 @ 2.00GHz	2756	1091	25.83	\$106.70
Intel Xeon L5408 @ 2.13GHz	2987	1018	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	909	17.18	\$194.95*
Intel Xeon L5420 @ 2.50GHz	3504	870	32.75	\$107.01*
Intel Xeon L5430 @ 2.66GHz	3819	795	24.18	\$157.95*
Intel Xeon L5506 @ 2.13GHz	3715	824	29.73	\$125.00*
Intel Xeon L5520 @ 2.27GHz	4387	687	43.87	\$100.00*
Intel Xeon L5530 @ 2.40GHz	4351	695	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	678	4.02	\$1,099.96*
Intel Xeon L5638 @ 2.00GHz	5556	506	61.80	\$89.90*
Intel Xeon L5639 @ 2.13GHz	7021	368	NA	NA
Intel Xeon L5640 @ 2.27GHz	6451	417	70.04	\$92.12*
Intel Xeon L7455 @ 2.13GHz	3836	791	NA	NA
Intel Xeon MV 3.20GHz	683	2028	NA	NA
Intel Xeon W3503 @ 2.40GHz	1769	1455	27.22	\$64.99*
Intel Xeon W3505 @ 2.53GHz	1858	1416	NA	NA
Intel Xeon W3520 @ 2.67GHz	5061	572	12.53	\$403.90*
Intel Xeon W3530 @ 2.80GHz	5367	538	5.37	\$998.99*
Intel Xeon W3540 @ 2.93GHz	5479	520	7.84	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5731	490	24.39	\$235.00*
Intel Xeon W3565 @ 3.20GHz	5957	459	85.17	\$69.95*
Intel Xeon W3570 @ 3.20GHz	6165	439	12.85	\$479.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3580 @ 3.33GHz	6412	422	29.90	\$214.50*
Intel Xeon W3670 @ 3.20GHz	8289	277	28.10	\$295.00*
Intel Xeon W3680 @ 3.33GHz	9211	221	8.31	\$1,108.95
Intel Xeon W3690 @ 3.47GHz	9406	206	4.99	\$1,885.51*
Intel Xeon W5580 @ 3.20GHz	5836	473	57.25	\$101.95*
Intel Xeon W5590 @ 3.33GHz	6183	434	22.90	\$269.99*
Intel Xeon X3210 @ 2.13GHz	2767	1086	18.45	\$150.00*
Intel Xeon X3220 @ 2.40GHz	3107	982	53.59	\$57.99
Intel Xeon X3230 @ 2.66GHz	3443	887	11.09	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3335	912	14.53	\$229.50*
Intel Xeon X3323 @ 2.50GHz	3159	968	44.51	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3545	860	16.89	\$210.00*
Intel Xeon X3350 @ 2.66GHz	3898	780	64.99	\$59.99*
Intel Xeon X3353 @ 2.66GHz	3925	776	58.94	\$66.61*
Intel Xeon X3360 @ 2.83GHz	4024	752	71.02	\$56.67*
Intel Xeon X3363 @ 2.83GHz	4063	744	54.84	\$74.10*
Intel Xeon X3370 @ 3.00GHz	4348	696	11.90	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4697	627	NA	NA
Intel Xeon X3430 @ 2.40GHz	3371	907	37.48	\$89.95*
Intel Xeon X3440 @ 2.53GHz	4559	657	29.41	\$155.01
Intel Xeon X3450 @ 2.67GHz	4926	596	19.32	\$255.00
Intel Xeon X3460 @ 2.80GHz	5143	563	68.13	\$75.50
Intel Xeon X3470 @ 2.93GHz	5195	555	13.78	\$377.00
Intel Xeon X3480 @ 3.07GHz	5732	488	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 X5260 @ 3.33GHz	2452	1180	17.61	\$139.24*
Intel Xeon X5270 @ 3.50GHz	2524	1159	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1199	17.10	\$140.00*
Intel Xeon X5355 @ 2.66GHz	3266	932	51.03	\$64.00
Intel Xeon X5365 @ 3.00GHz	3491	873	19.96	\$174.88*
Intel Xeon X5450 @ 3.00GHz	4163	732	34.84	\$119.50*
Intel Xeon X5460 @ 3.16GHz	4376	691	94.60	\$46.26
Intel Xeon X5470 @ 3.33GHz	4676	632	46.79	\$99.95*
Intel Xeon X5472 @ 3.00GHz	4057	745	18.04	\$225.00*
Intel Xeon X5482 @ 3.20GHz	4586	650	41.71	\$109.95*
Intel Xeon X5492 @ 3.40GHz	4851	608	3.49	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5416	530	17.53	\$308.95
Intel Xeon X5560 @ 2.80GHz	5426	528	155.06	\$35.00
Intel Xeon X5570 @ 2.93GHz	5679	494	115.91	\$49.00
Intel Xeon X5647 @ 2.93GHz	5980	457	34.17	\$175.00*
Intel Xeon X5650 @ 2.67GHz	7518	328	139.28	\$53.98
Intel Xeon X5660 @ 2.80GHz	7804	306	63.09	\$123.69
Intel Xeon X5667 @ 3.07GHz	4722	620	47.27	\$99.90*
Intel Xeon X5670 @ 2.93GHz	8015	293	119.67	\$66.98
Intel Xeon X5672 @ 3.20GHz	6505	409	56.51	\$115.12*
Intel Xeon X5675 @ 3.07GHz	8527	264	35.68	\$239.00
Intel Xeon X5677 @ 3.47GHz	6984	369	19.96	\$350.00*
Intel Xeon X5679 @ 3.20GHz	8652	259	NA	NA
Intel Xeon X5680 @ 3.33GHz	8748	252	53.28	\$164.21
Intel Xeon X5687 @ 3.60GHz	7138	353	58.99	\$121.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5690 @ 3.47GHz	9059	232	44.20	\$204.95
Intel Xeon X5698 @ 4.40GHz	4272	709	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1021	NA	NA
Mobile AMD Athlon 4	314	2329	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	2284	NA	NA
Mobile AMD Athlon 64 2700+	398	2239	NA	NA
Mobile AMD Athlon 64 2800+	440	2186	NA	NA
Mobile AMD Athlon 64 3000+	450	2176	NA	NA
Mobile AMD Athlon 64 3200+	448	2180	NA	NA
Mobile AMD Athlon 64 3400+	511	2118	NA	NA
Mobile AMD Athlon 64 3700+	435	2196	NA	NA
Mobile AMD Athlon 64 4000+	576	2079	NA	NA
Mobile AMD Athlon 1400+	266	2407	NA	NA
Mobile AMD Athlon 2500+	370	2270	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2408	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2260	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2361	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2131	NA	NA
Mobile AMD Athlon XP	572	2084	48.53	\$11.79*
Mobile AMD Athlon XP-M	512	2117	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2490	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2413	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2416	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2317	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1800+	312	2332	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2303	NA	NA
Mobile AMD Athlon XP-M 2000+	300	2353	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2280	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2299	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2293	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2269	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2278	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2277	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2187	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2140	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2123	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2371	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2360	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2308	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2267	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2154	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2125	NA	NA
Mobile AMD Sempron 2100+	252	2424	NA	NA
Mobile AMD Sempron 2600+	394	2245	NA	NA
Mobile AMD Sempron 2800+	358	2286	NA	NA
Mobile AMD Sempron 3000+	389	2253	NA	NA
Mobile AMD Sempron 3100+	416	2212	NA	NA
Mobile AMD Sempron 3200+	354	2290	NA	NA
Mobile AMD Sempron 3300+	444	2183	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3400+	443	2185	NA	NA
Mobile AMD Sempron 3500+	411	2216	NA	NA
Mobile AMD Sempron 3600+	429	2202	NA	NA
Mobile AMD Sempron 3800+	517	2113	NA	NA
Mobile Intel Celeron 1.20GHz	170	2498	NA	NA
Mobile Intel Celeron 1.50GHz	188	2481	NA	NA
Mobile Intel Celeron 1.60GHz	188	2482	NA	NA
Mobile Intel Celeron 1.70GHz	181	2493	NA	NA
Mobile Intel Celeron 1.80GHz	186	2486	NA	NA
Mobile Intel Celeron 2.00GHz	204	2471	NA	NA
Mobile Intel Celeron 2.20GHz	226	2451	NA	NA
Mobile Intel Celeron 2.40GHz	239	2438	NA	NA
Mobile Intel Celeron 2.50GHz	281	2387	NA	NA
Mobile Intel Celeron 1200MHz	294	2362	NA	NA
Mobile Intel Celeron 1333MHz	309	2338	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2393	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2410	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2391	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2327	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2307	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2287	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2188	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2151	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2477	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	2497	0.88	\$195.98
Mobile Intel Pentium 4 - M 1.80GHz	186	2485	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2446	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2473	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2466	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2461	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2418	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2330	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2463	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2475	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2428	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2366	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2411	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2367	NA	NA
Quad-Core AMD Opteron 1385	3442	890	63.75	\$54.00
Quad-Core AMD Opteron 1389	3046	998	NA	NA
VIA C3 Ezra	100	2525	NA	NA
VIA C7 1500MHz	284	2381	NA	NA
VIA C7-D 1500MHz	287	2375	NA	NA
VIA C7-D 1800MHz	201	2474	NA	NA
VIA C7-D 2000MHz	368	2273	NA	NA
VIA C7-M 1000MHz	164	2501	NA	NA
VIA C7-M 1200MHz	140	2513	NA	NA
VIA C7-M 1600MHz	184	2489	NA	NA
VIA C7-M 6300MHz	222	2453	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden 800MHz	155	2505	NA	NA
VIA Eden 1200MHz	142	2512	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2149	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1776	NA	NA
VIA Esther 1000MHz	169	2499	NA	NA
VIA Esther 1300MHz	250	2427	NA	NA
VIA Esther 1500MHz	219	2456	NA	NA
VIA Esther 2000MHz	394	2244	NA	NA
VIA Nano L1900@1400MHz	457	2169	NA	NA
VIA Nano L2007@1600MHz	381	2257	NA	NA
VIA Nano L2100@1800MHz	428	2204	NA	NA
VIA Nano L2207@1600MHz	296	2359	NA	NA
VIA Nano L3025@1600MHz	517	2114	NA	NA
VIA Nano L3050@1800MHz	581	2076	NA	NA
VIA Nano L3600@2000MHz	645	2044	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2261	NA	NA
VIA Nano U2250@1300+MHz	274	2400	NA	NA
VIA Nano U2500@1200MHz	306	2342	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2126	NA	NA
VIA Nano U3300@1200MHz	409	2219	NA	NA
VIA Nano U3500@1000MHz	275	2397	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	2049	NA	NA
VIA Nehemiah	155	2506	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1374	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 QuadCore L4700 @ 1.2+ GHz	1363	1648	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1755	NA	NA
VIA Samuel 2	79	2527	NA	NA

* - Last price seen from our affiliates.

Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	212	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	74	10.30	\$1,713.92*
[Dual CPU] AMD Athlon 64 FX-72	3163	304	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	311	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	353	NA	NA
[Dual CPU] AMD Opteron 246	1130	342	5.19	\$217.90*
[Dual CPU] AMD Opteron 248	1053	343	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	339	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	340	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	348	NA	NA
[Dual CPU] AMD Opteron 256	1853	336	NA	NA
[Dual CPU] AMD Opteron 270	2226	332	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	334	9.79	\$217.90
[Dual CPU] AMD Opteron 280	2452	326	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	319	NA	NA
[Dual CPU] AMD Opteron 290	2807	317	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	314	NA	NA
[Dual CPU] AMD Opteron 2212	2277	331	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	325	NA	NA
[Dual CPU] AMD Opteron 2216	2485	324	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	322	NA	NA
[Dual CPU] AMD Opteron 2218	2719	320	41.93	\$64.84
[Dual CPU] AMD Opteron 2218 HE	2514	323	NA	NA
[Dual CPU] AMD Opteron 2220	2850	315	30.20	\$94.38
[Dual CPU] AMD Opteron 2220 SE	2882	313	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	310	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	302	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	292	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3501	299	7.42	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	293	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	282	6.88	\$664.04*
[Dual CPU] AMD Opteron 2356	4487	284	32.13	\$139.66*
[Dual CPU] AMD Opteron 2360 SE	5315	266	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	280	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	267	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	262	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	256	115.08	\$50.00
[Dual CPU] AMD Opteron 2384	5914	252	3.52	\$1,680.00*

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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 2387	6441	240	NA	NA
[Dual CPU] AMD Opteron 2389	5728	257	10.12	\$566.00
[Dual CPU] AMD Opteron 2419	5191	270	25.96	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	245	NA	NA
[Dual CPU] AMD Opteron 2427	5980	251	31.43	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	234	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7184	223	29.83	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	198	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	294	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5828	254	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	242	9.33	\$679.90
[Dual CPU] AMD Opteron 4184	7848	205	7.55	\$1,039.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4226	8088	197	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	200	NA	NA
[Dual CPU] AMD Opteron 4234	9361	170	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	164	NA	NA
[Dual CPU] AMD Opteron 4280	4525	283	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	206	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	168	22.87	\$413.98
[Dual CPU] AMD Opteron 4340	10419	146	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	150	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11360	134	14.91	\$762.06
[Dual CPU] AMD Opteron 6128	6881	232	47.09	\$146.12
[Dual CPU] AMD Opteron 6132 HE	8657	185	NA	NA
[Dual CPU] AMD Opteron 6136	7255	221	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	272	NA	NA
[Dual CPU] AMD Opteron 6168	7741	211	40.68	\$190.28
[Dual CPU] AMD Opteron 6172	7536	216	35.59	\$211.76
[Dual CPU] AMD Opteron 6174	8776	182	59.54	\$147.40
[Dual CPU] AMD Opteron 6180 SE	3114	305	NA	NA
[Dual CPU] AMD Opteron 6204	7134	225	NA	NA
[Dual CPU] AMD Opteron 6212	8955	175	21.37	\$419.00*
[Dual CPU] AMD Opteron 6220	10402	148	29.69	\$350.40
[Dual CPU] AMD Opteron 6234	10504	142	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11024	136	5.07	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	155	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	140	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	159	NA	NA
[Dual CPU] AMD Opteron 6276	10194	153	32.16	\$316.96
[Dual CPU] AMD Opteron 6284 SE	11985	121	NA	NA
[Dual CPU] AMD Opteron 6308	8351	190	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	138	19.56	\$558.00
[Dual CPU] AMD Opteron 6328	11788	124	9.69	\$1,216.36
[Dual CPU] AMD Opteron 6344	11178	135	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	11412	132	9.28	\$1,229.98
[Dual CPU] AMD Opteron 6376	10405	147	7.02	\$1,48
[Dual CPU] AMD Opteron 6378	2905	312	1.58	\$1,838
[Dual CPU] AMD Opteron 6380	14200	99	17.75	\$799.90
[Dual CPU] AMD Opteron 6386 SE	10764	139	2.24	\$4,815.00

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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 8218	2831	316	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	3012	307	0.56	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	303	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	259	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	269	NA	NA
[Dual CPU] AMD Opteron 8389	6517	239	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	255	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	214	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7772	208	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	341	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	329	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	298	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8220	194	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	362	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	360	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	356	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	358	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	363	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	364	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	361	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	359	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	354	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	350	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	349	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	352	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	856	347	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	346	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	923	345	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	335	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	344	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	333	54.68	\$39.98*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2320	328	11.07	\$209.60*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	321	84.58	\$30.94*
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	306	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3004	308	41.73	\$71.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	309	49.98	\$60.00*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3464	300	108.32	\$31.98*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3863	296	42.22	\$91.50*
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	250	7.68	\$779.30
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	218	11.02	\$670.04*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	122	15.17	\$780.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	126	12.22	\$959.80
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	105	9.35	\$1,457.90
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	98	24.10	\$591.92*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	115	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	104	13.62	\$1,007.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	12168	117	85.09	\$143.00
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	84	5.61	\$2,959.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	70	4.13	\$4,500.00*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	244	14.04	\$447.16
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	238	15.52	\$419.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	189	18.42	\$454.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	181	20.96	\$420.00*
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8201	196	36.07	\$227.34
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	184	9.85	\$880.00
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	160	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10960	137	17.13	\$639.98*
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12551	113	43.28	\$290.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	109	20.39	\$662.00
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15294	91	19.12	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16931	80	19.92	\$850.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14007	101	12.36	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	127	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13784	103	11.72	\$1,176.14
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16267	85	13.83	\$1,176.14
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18653	68	14.68	\$1,270.28
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18886	67	13.74	\$1,374.20
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	141	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	106	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	92	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	86	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	83	6.46	\$2,591.90*
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	16777	82	7.38	\$2,272.00
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	94	48.59	\$304.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14495	96	10.35	\$1,399.90
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20775	56	10.65	\$1,950.48*
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21391	51	11.04	\$1,938.00
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13591	108	3.84	\$3,540.78
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21432	49	4.87	\$4,400.00*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	55	7.00	\$2,992.58
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21756	48	6.23	\$3,492.86
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	116	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15037	93	57.85	\$259.92
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19213	65	7.14	\$2,689.36
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20503	57	10.51	\$1,950.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21431	50	8.24	\$2,599.54
[Dual CPU] Intel Xeon E5-2650 v4@ 2.20GHz	23330	33	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	97	NA	NA
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	111	24.28	\$518.00
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	73	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16947	79	94.99	\$178.40
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18650	69	10.97	\$1,700.00*
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22933	42	9.10	\$2,520.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23136	37	7.71	\$2,99
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23165	36	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	75	62.36	\$283.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	21	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	78	12.42	\$1,370.24*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23252	34	4.88	\$4,769.38*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23194	35	5.13	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	24952	20	6.07	\$4,109.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18312	72	62.84	\$291.40
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21846	46	7.05	\$3,099.40
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22337	44	7.70	\$2,900.00
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	39	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	22959	41	16.40	\$1,400.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	9	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	58	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21900	45	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	8	5.54	\$5,404.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18346	71	38.22	\$479.96
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	38	11.51	\$2,009.80
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	19	8.68	\$2,910.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	14	7.52	\$3,583.98
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21821	47	5.50	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	23	6.50	\$3,799.98*
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	40	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25701	17	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21216	53	12.95	\$1,637.88
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24287	27	7.57	\$3,210.00*
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24613	24	5.12	\$4,809.38
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26964	13	5.77	\$4,674.00*
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	59	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	32	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20342	60	20.22	\$1,006.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24117	30	4.47	\$5,394.02*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26243	15	6.87	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27889	11	6.53	\$4,267.98*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20219	61	4.19	\$4,820.32*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25594	18	5.12	\$4,995.24*
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	28	4.65	\$5,219.68*
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	25	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30725	5	6.15	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31581	4	7.15	\$4,420.00*
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23690	31	4.96	\$4,774.18
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28613	10	6.25	\$4,580.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	30112	6	5.37	\$5,610.00
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	16	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	7	5.63	\$5,320.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	33192	2	5.14	\$6,452.00*
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24133	29	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	22	3.64	\$6,820.00*
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	36122	1	9.98	\$3,62
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	64	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	66	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19588	63	NA	NA

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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 E5-4650 @ 2.70GHz	19753	62	12.36	\$1,598.00*
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	20980	54	2.19	\$9,600.00*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	12	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	118	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	88	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	43	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	76	2.92	\$5,998.94*
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	330	120.97	\$18.84*
[Dual CPU] Intel Xeon E5240 @ 3.00GHz	4038	295	NA	NA
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3564	297	35.64	\$100.00*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	291	13.16	\$315.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	275	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	281	20.42	\$225.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5151	271	6.56	\$785.80*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5234	268	9.35	\$559.90*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6078	247	14.68	\$414.02*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6428	241	42.85	\$150.00*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6909	230	24.91	\$277.40*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7255	220	31.01	\$233.96
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7658	213	76.73	\$99.80*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7241	222	32.60	\$222.10*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7850	204	16.52	\$475.20*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	327	12.76	\$190.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	318	4.88	\$574.02*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4911	276	70.20	\$69.96
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5067	273	50.75	\$99.84*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5546	263	6.07	\$913.82*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7444	217	71.71	\$103.80
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7746	210	74.48	\$104.00*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8029	199	135.63	\$59.20
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	289	16.51	\$258.08*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5579	261	36.43	\$153.14
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	248	22.23	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8219	195	118.29	\$69.48
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	187	27.51	\$305.80*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8912	179	27.86	\$319.90*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10438	145	58.81	\$177.50*
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10447	143	37.31	\$279.98*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	264	87.81	\$62.00*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	285	20.32	\$219.98*
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	288	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	277	22.92	\$213.40
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	260	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	246	15.81	\$389.90*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6535	237	30.53	\$214.02*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	235	20.89	\$315.00*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	231	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	229	35.01	\$200.00*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	202	NA	NA

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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 L5630 @ 2.13GHz	7083	227	3.22	\$2,199.92*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	176	49.79	\$179.80*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	165	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10008	156	54.32	\$184.24*
[Dual CPU] Intel Xeon MP 2.50GHz	550	355	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	357	5.99	\$90.00*
[Dual CPU] Intel Xeon MP 3.00GHz	636	351	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	337	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	154	49.58	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10445	144	19.34	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	149	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4817	279	17.30	\$278.48*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	278	17.46	\$280.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5869	253	45.85	\$128.00
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6292	243	17.99	\$349.76*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7559	215	31.63	\$239.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7950	201	85.93	\$92.52
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8287	192	41.46	\$199.90*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7809	207	17.35	\$450.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8365	188	38.04	\$219.90*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	178	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9073	172	14.68	\$617.90
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9136	171	130.51	\$70.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9601	166	97.97	\$98.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	157	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11551	130	106.99	\$107.96
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11820	123	47.78	\$247.38
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	180	44.13	\$199.80*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12555	112	93.72	\$133.96
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9846	161	42.76	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12754	110	26.68	\$478.00
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	129	16.60	\$700.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	107	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13822	102	42.09	\$328.42
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12094	119	49.98	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14191	100	34.62	\$409.90
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	174	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	236	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	183	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	158	18.07	\$550.00*
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	128	27.14	\$428.48*
[Dual CPU] Quad-Core AMD Opteron 2352	4240	290	98.51	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	274	13.63	\$370.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	287	9.75	\$439.98*
[Dual CPU] Quad-Core AMD Opteron 8356	4376	286	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	265	30.51	\$176.00*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	233	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	258	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	249	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 6128 HE	8323	191	NA	NA
[Quad CPU] AMD Opteron 6136	9767	162	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10243	151	7.88	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	133	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	90	24.20	\$633.92
[Quad CPU] AMD Opteron 6278	12055	120	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	95	4.95	\$2,965.48
[Quad CPU] AMD Opteron 8360 SE	7915	203	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	186	85.53	\$100.00*
[Quad CPU] AMD Opteron 8425 HE	7359	219	NA	NA
[Quad CPU] AMD Opteron 8431	8252	193	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	226	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	177	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon 3.00GHz	1472	338	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	301	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	81	46.92	\$359.60*
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	26	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	52	6.69	\$3,196.00*
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	87	NA	NA
[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz	31897	3	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	77	107.96	\$159.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	125	2.59	\$4,538.76*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	228	20.65	\$340.00*
[Quad CPU] Intel Xeon E7430 @ 2.13GHz	7751	209	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	152	28.32	\$359.96*
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	169	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	173	8.00	\$1,129.68*
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	163	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	167	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12494	114	29.52	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	131	10.45	\$1,100.00*
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	89	17.99	\$856.96*
[Quad CPU] Quad-Core AMD Opteron 8356	7170	224	8.42	\$852.00*

* - Last price seen from our affiliates.

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