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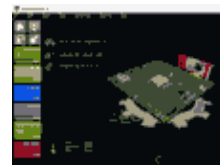
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# CPU Benchmarks

## Over 800,000 CPUs Benchmarked



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### CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for **Single CPU Systems** and **Multiple CPU Systems** are listed separately.

### Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
686 Gen	288	2353	NA	NA
AMD A4 Micro-6400T APU	1544	1550	NA	NA
AMD A4 PRO-3340B	2466	1157	NA	NA
AMD A4 PRO-7300B APU	2342	1199	NA	NA
AMD A4 PRO-7350B	2794	1058	NA	NA
AMD A4-1200 APU	632	2032	NA	NA
AMD A4-1250 APU	610	2044	NA	NA
AMD A4-3300 APU	1506	1564	65.53	\$22.99
AMD A4-3300M APU	1194	1727	39.82	\$29.99*
AMD A4-3305M APU	1218	1715	40.63	\$30.00*
AMD A4-3310MX APU	1313	1653	NA	NA
AMD A4-3320M APU	1247	1698	40.24	\$31.00*
AMD A4-3330MX APU	1217	1716	NA	NA
AMD A4-3400 APU	1595	1530	19.95	\$79.99
AMD A4-3420 APU	1684	1484	NA	NA
AMD A4-4000 APU	1816	1414	42.25	\$43.00
AMD A4-4020 APU	1835	1407	25.92	\$70.80*
AMD A4-4300M APU	1677	1489	42.10	\$39.86
AMD A4-4355M APU	1161	1745	NA	NA
AMD A4-5000 APU	1900	1373	NA	NA
AMD A4-5050 APU	2251	1235	NA	NA
AMD A4-5100 APU	2067	1308	NA	NA
AMD A4-5150M APU	1860	1396	NA	NA
AMD A4-5300 APU	1998	1334	46.06	\$43.39
AMD A4-5300B APU	2039	1317	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	2136	1281	NA	NA
AMD A4-6250J APU	2552	1131	NA	NA
AMD A4-6300 APU	2221	1252	64.40	\$34.49
AMD A4-6300B APU	2070	1306	20.71	\$100.00*
AMD A4-6320 APU	2322	1205	46.69	\$49.74
AMD A4-7210 APU	2510	1148	NA	NA
AMD A4-7300 APU	2250	1236	57.55	\$39.10
AMD A6 Micro-6500T APU	1834	1408	NA	NA
AMD A6 PRO-7050B APU	1573	1541	NA	NA
AMD A6 PRO-7400B	2697	1089	NA	NA
AMD A6-1450 APU	1526	1557	NA	NA
AMD A6-3400M APU	1902	1369	54.42	\$34.96*
AMD A6-3410MX APU	2076	1303	69.24	\$29.99*
AMD A6-3420M APU	2022	1325	NA	NA
AMD A6-3430MX APU	2224	1251	NA	NA
AMD A6-3500 APU	2004	1330	50.13	\$39.99*
AMD A6-3600 APU	2712	1084	18.09	\$149.99
AMD A6-3620 APU	2824	1050	47.09	\$59.99*
AMD A6-3650 APU	3173	944	21.16	\$149.99*
AMD A6-3670 APU	3209	933	16.18	\$198.36
AMD A6-4400M APU	1621	1513	40.69	\$39.86*
AMD A6-4455M APU	1277	1681	NA	NA
AMD A6-5200 APU	2396	1179	NA	NA
AMD A6-5345M APU	1481	1574	NA	NA
AMD A6-5350M APU	1902	1371	31.73	\$59.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5357M APU	1867	1391	NA	NA
AMD A6-5400B APU	2216	1254	21.10	\$105.04*
AMD A6-5400K APU	2140	1280	51.64	\$41.45
AMD A6-6310 APU	2409	1176	NA	NA
AMD A6-6400B APU	2414	1173	NA	NA
AMD A6-6400K APU	2292	1219	51.96	\$44.12
AMD A6-6420B APU	2612	1111	NA	NA
AMD A6-6420K APU	2256	1233	37.39	\$60.35
AMD A6-7000	1681	1486	NA	NA
AMD A6-7310 APU	2658	1097	NA	NA
AMD A6-7400K APU	2796	1056	52.17	\$53.61
AMD A6-7470K	2778	1061	52.41	\$53.01
AMD A6-8500P	2183	1265	NA	NA
AMD A6-8550	3104	964	NA	NA
AMD A6-9210	1924	1362	NA	NA
AMD A6-9500	3212	931	NA	NA
AMD A8 PRO-7150B APU	2732	1080	NA	NA
AMD A8 PRO-7600B APU	4823	598	NA	NA
AMD A8-3500M APU	1974	1340	40.29	\$49.00*
AMD A8-3510MX APU	2389	1183	NA	NA
AMD A8-3520M APU	2202	1258	NA	NA
AMD A8-3530MX APU	2380	1187	NA	NA
AMD A8-3550MX APU	2629	1105	NA	NA
AMD A8-3800 APU	3086	969	17.40	\$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	955	25.21	\$124.99*
AMD A8-3850 APU	3489	859	17.45	\$199.99*
AMD A8-3870K APU	3595	834	14.00	\$256.87
AMD A8-4500M APU	2656	1098	NA	NA
AMD A8-4555M APU	2119	1285	NA	NA
AMD A8-5500 APU	3984	743	30.89	\$129.00*
AMD A8-5500B APU	3832	775	NA	NA
AMD A8-5545M APU	2556	1130	NA	NA
AMD A8-5550M APU	2998	996	NA	NA
AMD A8-5557M APU	2962	1007	NA	NA
AMD A8-5600K APU	4323	685	37.60	\$115.00
AMD A8-6410 APU	2533	1135	NA	NA
AMD A8-6500 APU	4384	672	36.54	\$119.99
AMD A8-6500B APU	4582	633	NA	NA
AMD A8-6500T APU	3221	927	NA	NA
AMD A8-6600K APU	4570	639	24.06	\$189.99
AMD A8-7050	1986	1338	NA	NA
AMD A8-7100 APU	2827	1047	NA	NA
AMD A8-7200P	3366	890	NA	NA
AMD A8-7410 APU	2702	1087	NA	NA
AMD A8-7600 APU	5132	550	78.98	\$64.99
AMD A8-7650K	4980	573	68.66	\$72.54
AMD A8-7670K	5072	555	50.73	\$99.99
AMD A8-8600P	3251	922	NA	NA
AMD A8-8650	5487	501	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	532	NA	NA
AMD A9-9400	2276	1224	NA	NA
AMD A9-9410	2598	1117	NA	NA
AMD A10 Micro-6700T APU	1787	1431	NA	NA
AMD A10 PRO-7350B APU	3274	911	NA	NA
AMD A10 PRO-7800B APU	5424	513	NA	NA
AMD A10 PRO-7850B APU	5614	486	NA	NA
AMD A10-4600M APU	3111	962	NA	NA
AMD A10-4655M APU	2584	1124	NA	NA
AMD A10-4657M APU	2906	1023	NA	NA
AMD A10-5700 APU	4202	708	28.20	\$149.00
AMD A10-5745M APU	2768	1066	NA	NA
AMD A10-5750M APU	3343	895	NA	NA
AMD A10-5757M APU	3099	966	NA	NA
AMD A10-5800B APU	4572	638	NA	NA
AMD A10-5800K APU	4633	625	35.67	\$129.88*
AMD A10-6700 APU	4598	631	30.66	\$149.99
AMD A10-6700T APU	3702	811	14.20	\$260.78*
AMD A10-6790K APU	4665	619	32.18	\$144.99
AMD A10-6800B APU	4990	571	NA	NA
AMD A10-6800K APU	4890	586	44.79	\$109.99
AMD A10-7300 APU	2940	1017	NA	NA
AMD A10-7400P	3664	817	NA	NA
AMD A10-7700K APU	5163	547	60.78	\$84.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7800 APU	5064	556	48.24	\$104.99*
AMD A10-7850K APU	5501	497	45.10	\$122.00
AMD A10-7860K	5137	549	51.38	\$99.99
AMD A10-7870K	5499	498	45.66	\$120.44
AMD A10-7890K	5753	468	38.36	\$149.99
AMD A10-8700P	3466	865	NA	NA
AMD A10-8750	5177	544	NA	NA
AMD A10-8850	5613	487	NA	NA
AMD A10-9600P	3866	769	NA	NA
AMD A10-9630P	4562	640	NA	NA
AMD A10-9700	5457	510	NA	NA
AMD A12-9700P	3871	768	NA	NA
AMD A12-9800	5737	473	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1842	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1834	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1774	NA	NA
AMD Athlon 4	279	2371	4.38	\$63.83
AMD Athlon 64 2000+	116	2503	NA	NA
AMD Athlon 64 2200+	575	2063	NA	NA
AMD Athlon 64 2600+	374	2245	NA	NA
AMD Athlon 64 2800+	438	2172	4.38	\$99.99*
AMD Athlon 64 3000+	461	2146	7.10	\$64.99
AMD Athlon 64 3200+	491	2115	3.28	\$149.95*
AMD Athlon 64 3300+	576	2062	NA	NA
AMD Athlon 64 3400+	544	2074	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3500+	537	2082	9.11	\$59.00
AMD Athlon 64 3600+	601	2049	NA	NA
AMD Athlon 64 3700+	599	2050	8.69	\$69.00*
AMD Athlon 64 3800+	589	2054	3.68	\$159.95*
AMD Athlon 64 4000+	606	2045	3.79	\$159.95
AMD Athlon 64 FX-25	794	1957	NA	NA
AMD Athlon 64 FX-34	380	2238	NA	NA
AMD Athlon 64 FX-51	437	2173	NA	NA
AMD Athlon 64 FX-53	646	2024	21.57	\$29.99*
AMD Athlon 64 FX-55	721	1987	4.01	\$179.95
AMD Athlon 64 FX-57	730	1982	NA	NA
AMD Athlon 64 FX-59	715	1992	NA	NA
AMD Athlon 64 FX-60 Dual Core	1287	1673	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1542	NA	NA
AMD Athlon 64 FX-72	1794	1426	NA	NA
AMD Athlon 64 FX-74	1495	1570	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1876	NA	NA
AMD Athlon 64 X2 4200+	1285	1675	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1625	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1836	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	970	1859	16.17	\$60.00
AMD Athlon 64 X2 Dual Core 3800+	1003	1837	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1041	1810	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1777	6.87	\$159.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4400+	1146	1758	19.12	\$60.00*
AMD Athlon 64 X2 Dual Core 4600+	1221	1714	3.39	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1265	1691	7.91	\$159.95
AMD Athlon 64 X2 Dual Core 5000+	1311	1654	3.96	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1383	1617	26.06	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1449	1591	27.36	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1476	1576	9.84	\$149.95*
AMD Athlon 64 X2 Dual Core 5800+	1536	1553	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1604	1522	10.03	\$159.99
AMD Athlon 64 X2 Dual Core 6400+	1793	1427	22.43	\$79.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1782	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1793	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1805	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1938	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	839	1940	14.53	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1858	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	876	1918	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1954	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	881	1914	12.12	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	918	1896	NA	NA
AMD Athlon 64 X2 QL-60	923	1894	NA	NA
AMD Athlon 64 X2 QL-62	1026	1817	NA	NA
AMD Athlon 64 X2 QL-64	974	1854	NA	NA
AMD Athlon 64 X2 QL-65	1036	1814	NA	NA
AMD Athlon 64 X2 QL-66	948	1880	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 QL-67	1006	1832	NA	NA
AMD Athlon 64 X2 TK-55	955	1877	NA	NA
AMD Athlon 64 X2 TK-57	988	1846	NA	NA
AMD Athlon 1500+	294	2344	NA	NA
AMD Athlon 1640B	668	2015	13.36	\$50.00*
AMD Athlon 1700+	349	2275	NA	NA
AMD Athlon 2000+	390	2232	NA	NA
AMD Athlon 2100+	412	2195	NA	NA
AMD Athlon 2200+	363	2262	4.55	\$79.99*
AMD Athlon 2400+	462	2145	NA	NA
AMD Athlon 2500+	374	2244	4.41	\$84.99*
AMD Athlon 2600+	444	2165	4.23	\$104.95*
AMD Athlon 2650e	406	2204	21.38	\$19.00*
AMD Athlon 2800+	447	2162	8.96	\$49.99*
AMD Athlon 2850e	498	2111	NA	NA
AMD Athlon 3100+	485	2126	NA	NA
AMD Athlon 3200+	458	2150	3.57	\$128.45
AMD Athlon 5000 Dual-Core	1285	1676	12.86	\$99.95*
AMD Athlon 5150 APU	2091	1298	12.99	\$161.00
AMD Athlon 5200 Dual-Core	1238	1703	13.71	\$90.33*
AMD Athlon 5350 APU	2577	1125	17.18	\$150.00*
AMD Athlon 5370 APU	2864	1040	44.96	\$63.70*
AMD Athlon 7450 Dual-Core	1428	1599	NA	NA
AMD Athlon 7550 Dual-Core	1453	1590	24.23	\$60.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7750 Dual-Core	1577	1537	9.44	\$167.15*
AMD Athlon 7850 Dual-Core	1717	1463	8.19	\$209.65*
AMD Athlon 7850 Dual-Core 2.8G	288	2356	NA	NA
AMD Athlon Dual Core 4050e	1086	1789	NA	NA
AMD Athlon Dual Core 4450B	1170	1740	68.85	\$17.00*
AMD Athlon Dual Core 4450e	1101	1776	NA	NA
AMD Athlon Dual Core 4850B	1471	1577	NA	NA
AMD Athlon Dual Core 4850e	1314	1652	33.70	\$39.00*
AMD Athlon Dual Core 5000B	1304	1659	13.73	\$95.00*
AMD Athlon Dual Core 5050e	1349	1636	22.49	\$60.00*
AMD Athlon Dual Core 5200B	1334	1645	NA	NA
AMD Athlon Dual Core 5400B	1425	1601	NA	NA
AMD Athlon Dual Core 5600B	1304	1660	NA	NA
AMD Athlon II 160u	552	2073	18.44	\$29.99*
AMD Athlon II 170u	624	2036	20.86	\$29.95*
AMD Athlon II Dual-Core M300	1118	1765	NA	NA
AMD Athlon II Dual-Core M320	1147	1756	38.25	\$30.00*
AMD Athlon II Dual-Core M340	1040	1812	NA	NA
AMD Athlon II N330 Dual-Core	1154	1749	NA	NA
AMD Athlon II N350 Dual-Core	1225	1711	NA	NA
AMD Athlon II N370 Dual-Core	1559	1545	NA	NA
AMD Athlon II Neo K125	474	2137	NA	NA
AMD Athlon II Neo K145	543	2077	NA	NA
AMD Athlon II Neo K325 Dual-Core	787	1959	30.29	\$25.99*
AMD Athlon II Neo K345 Dual-Core	856	1927	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo N36L Dual-Core	817	1949	NA	NA
AMD Athlon II P320 Dual-Core	1214	1717	34.76	\$34.95*
AMD Athlon II P340 Dual-Core	1251	1696	27.85	\$44.95*
AMD Athlon II P360 Dual-Core	1319	1650	73.30	\$18.00
AMD Athlon II X2 210e	1486	1572	NA	NA
AMD Athlon II X2 215	1581	1535	35.15	\$45.00*
AMD Athlon II X2 220	1631	1511	50.68	\$32.19
AMD Athlon II X2 225	1526	1558	NA	NA
AMD Athlon II X2 235e	1657	1500	19.79	\$83.74*
AMD Athlon II X2 240	1641	1505	46.97	\$34.95
AMD Athlon II X2 240e	1699	1473	48.61	\$34.95
AMD Athlon II X2 245	1687	1481	48.27	\$34.95*
AMD Athlon II X2 245e	1718	1462	21.48	\$80.00*
AMD Athlon II X2 250	1750	1445	43.81	\$39.95
AMD Athlon II X2 250e	1949	1347	25.41	\$76.73*
AMD Athlon II X2 250u	1005	1835	28.78	\$34.95
AMD Athlon II X2 255	1845	1403	30.76	\$59.98*
AMD Athlon II X2 260	1885	1382	39.29	\$48.00*
AMD Athlon II X2 260u	1121	1764	13.44	\$83.44*
AMD Athlon II X2 265	1870	1390	22.57	\$82.88*
AMD Athlon II X2 270	1989	1336	19.90	\$99.9
AMD Athlon II X2 270u	1350	1634	19.96	\$67.67
AMD Athlon II X2 280	2183	1264	21.84	\$99.99
AMD Athlon II X2 4300e	1464	1582	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 4400e	1618	1515	NA	NA
AMD Athlon II X2 4450e	1504	1565	NA	NA
AMD Athlon II X2 B22	1699	1472	80.93	\$21.00*
AMD Athlon II X2 B24	1789	1429	44.80	\$39.95
AMD Athlon II X2 B26	1815	1416	58.56	\$31.00*
AMD Athlon II X2 B28	2118	1286	49.26	\$43.00*
AMD Athlon II X3 400e	2018	1328	18.79	\$107.43*
AMD Athlon II X3 405e	2041	1316	25.52	\$79.99*
AMD Athlon II X3 415e	2246	1238	29.95	\$75.00*
AMD Athlon II X3 420e	2286	1221	19.68	\$116.15*
AMD Athlon II X3 425	2325	1202	55.41	\$41.96*
AMD Athlon II X3 425e	2239	1244	NA	NA
AMD Athlon II X3 435	2473	1155	15.46	\$159.95*
AMD Athlon II X3 440	2568	1129	54.70	\$46.95
AMD Athlon II X3 445	2586	1122	28.42	\$91.00*
AMD Athlon II X3 450	2628	1106	65.80	\$39.95
AMD Athlon II X3 455	2775	1063	31.66	\$87.69*
AMD Athlon II X3 460	2876	1038	57.54	\$49.99
AMD Athlon II X4 553	3814	782	NA	NA
AMD Athlon II X4 555	3830	776	NA	NA
AMD Athlon II X4 559	4156	718	NA	NA
AMD Athlon II X4 600e	2342	1198	17.99	\$130.23*
AMD Athlon II X4 605e	2739	1078	26.91	\$101.80*
AMD Athlon II X4 610e	2811	1053	40.17	\$69.99*
AMD Athlon II X4 615e	2877	1037	48.77	\$59.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 620	2950	1013	20.17	\$146.28*
AMD Athlon II X4 620e	2906	1024	NA	NA
AMD Athlon II X4 630	3146	957	49.99	\$62.95
AMD Athlon II X4 631 Quad-Core	3152	954	157.68	\$19.99*
AMD Athlon II X4 635	3264	915	46.67	\$69.95
AMD Athlon II X4 638 Quad-Core	3198	940	NA	NA
AMD Athlon II X4 640	3326	899	41.61	\$79.95
AMD Athlon II X4 641 Quad-Core	3399	881	37.15	\$91.50*
AMD Athlon II X4 645	3496	854	43.73	\$79.95
AMD Athlon II X4 650	3469	864	20.83	\$166.60*
AMD Athlon II X4 651 Quad-Core	3569	837	20.05	\$178.04*
AMD Athlon II X4 655	2880	1036	NA	NA
AMD Athlon II X4 6400e	2594	1120	NA	NA
AMD Athlon L110	306	2322	NA	NA
AMD Athlon LE-1600	561	2070	26.72	\$21.00*
AMD Athlon LE-1620	571	2066	31.75	\$18.00*
AMD Athlon LE-1640	623	2038	NA	NA
AMD Athlon LE-1660	682	2010	NA	NA
AMD Athlon MP	230	2428	4.20	\$54.95*
AMD Athlon MP 1700+	339	2287	NA	NA
AMD Athlon MP 2400+	436	2174	NA	NA
AMD Athlon MP 2800+	497	2112	NA	NA
AMD Athlon Neo MV-40	406	2205	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1838	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Neo X2 Dual Core L325	770	1965	NA	NA
AMD Athlon Neo X2 Dual Core L335	814	1952	NA	NA
AMD Athlon QI-46	473	2138	NA	NA
AMD Athlon TF-20	418	2190	NA	NA
AMD Athlon TF-36	329	2294	NA	NA
AMD Athlon X2 215	1575	1540	NA	NA
AMD Athlon X2 235e	1806	1422	NA	NA
AMD Athlon X2 240	1575	1539	NA	NA
AMD Athlon X2 240e	1670	1495	NA	NA
AMD Athlon X2 250	1674	1493	NA	NA
AMD Athlon X2 255	1627	1512	NA	NA
AMD Athlon X2 280	2303	1211	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1889	1379	63.02	\$29.99*
AMD Athlon X2 370K Dual Core	2229	1249	NA	NA
AMD Athlon X2 440	1424	1602	NA	NA
AMD Athlon X2 Dual Core 3250e	774	1962	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1840	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1868	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1778	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1704	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1695	NA	NA
AMD Athlon X2 Dual Core L310	644	2027	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1831	NA	NA
AMD Athlon X3 425	2191	1261	NA	NA
AMD Athlon X3 435	2574	1128	26.96	\$95.49*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 440	2078	1301	23.62	\$87.99*
AMD Athlon X3 445	2314	1207	NA	NA
AMD Athlon X3 450	3064	977	38.80	\$78.99*
AMD Athlon X3 455	2401	1177	NA	NA
AMD Athlon X4 605e	2505	1149	NA	NA
AMD Athlon X4 620	2855	1041	47.64	\$59.95*
AMD Athlon X4 635	2891	1032	23.71	\$121.99*
AMD Athlon X4 640	3172	945	NA	NA
AMD Athlon X4 645	3595	835	NA	NA
AMD Athlon X4 740 Quad Core	3994	742	14.42	\$277.00*
AMD Athlon X4 750 Quad Core	4551	642	NA	NA
AMD Athlon X4 750K Quad Core	4224	702	54.87	\$76.99*
AMD Athlon X4 760K Quad Core	4577	634	40.43	\$113.24*
AMD Athlon X4 840	5008	569	55.24	\$90.66*
AMD Athlon X4 845	5435	511	101.84	\$53.37
AMD Athlon X4 860K	5472	506	58.97	\$92.80
AMD Athlon X4 870K	5282	530	75.48	\$69.99
AMD Athlon X4 880K	5583	490	63.49	\$87.94
AMD Athlon XP1600+	281	2367	NA	NA
AMD Athlon XP1700+	234	2424	NA	NA
AMD Athlon XP1900+	353	2273	NA	NA
AMD Athlon XP2100+	287	2358	NA	NA
AMD Athlon XP2200+	401	2215	NA	NA
AMD Athlon XP2400+	391	2230	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 1500	282	2366	NA	NA
AMD Athlon XP 1500+	257	2398	NA	NA
AMD Athlon XP 1600+	266	2387	NA	NA
AMD Athlon XP 1700	344	2282	NA	NA
AMD Athlon XP 1700+	268	2384	NA	NA
AMD Athlon XP 1800+	300	2335	5.09	\$58.95*
AMD Athlon XP 1900+	305	2325	NA	NA
AMD Athlon XP 2000+	299	2336	12.00	\$24.99*
AMD Athlon XP 2100+	323	2298	NA	NA
AMD Athlon XP 2200+	327	2295	3.86	\$84.95*
AMD Athlon XP 2300+	464	2143	NA	NA
AMD Athlon XP 2400+	362	2264	4.03	\$89.99*
AMD Athlon XP 2500+	355	2269	NA	NA
AMD Athlon XP 2600+	372	2248	16.18	\$23.03*
AMD Athlon XP 2700+	393	2226	4.64	\$84.79*
AMD Athlon XP 2800+	398	2221	NA	NA
AMD Athlon XP 2900+	459	2149	NA	NA
AMD Athlon XP 3000+	402	2214	5.15	\$78.00*
AMD Athlon XP 3100+	433	2178	NA	NA
AMD Athlon XP 3200+	431	2179	NA	NA
AMD Athlon XP 3400+	570	2068	NA	NA
AMD Athlon XP Pro3+	367	2255	NA	NA
AMD Athlon XP-M	541	2079	3.86	\$139.99*
AMD C-30	310	2315	NA	NA
AMD C-50	462	2144	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-60	448	2161	NA	NA
AMD C-60 APU	543	2076	NA	NA
AMD C-70 APU	577	2060	NA	NA
AMD E1 Micro-6200T APU	960	1873	NA	NA
AMD E1-1200 APU	667	2017	NA	NA
AMD E1-1500 APU	693	2005	NA	NA
AMD E1-2100 APU	627	2035	NA	NA
AMD E1-2200 APU	767	1968	NA	NA
AMD E1-2500 APU	881	1913	NA	NA
AMD E1-6010 APU	843	1932	NA	NA
AMD E1-6015 APU	880	1915	NA	NA
AMD E1-7010 APU	972	1856	NA	NA
AMD E2-1800 APU	823	1946	NA	NA
AMD E2-2000 APU	829	1944	NA	NA
AMD E2-3000 APU	1080	1796	NA	NA
AMD E2-3000M APU	1095	1780	54.78	\$20.00*
AMD E2-3200 APU	1454	1589	NA	NA
AMD E2-3800 APU	1614	1518	NA	NA
AMD E2-6110 APU	1890	1377	NA	NA
AMD E2-7110 APU	2260	1232	NA	NA
AMD E2-9000	1945	1352	NA	NA
AMD E2-9010	1921	1364	NA	NA
AMD E-240	319	2303	NA	NA
AMD E-300 APU	614	2042	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-350	748	1977	NA	NA
AMD E-350 APU	774	1963	NA	NA
AMD E-350D APU	717	1990	NA	NA
AMD E-450 APU	769	1966	NA	NA
AMD Embedded R-Series RX-421BD	4882	588	NA	NA
AMD FirePro A320 APU	4713	608	NA	NA
AMD FX-670K Quad-Core	4520	649	NA	NA
AMD FX-770K Quad-Core	4907	583	NA	NA
AMD FX-870K Quad Core	5226	537	NA	NA
AMD FX-4100 Quad-Core	4049	732	27.00	\$149.95
AMD FX-4130 Quad-Core	4159	717	54.03	\$76.99
AMD FX-4150 Quad-Core	4576	637	NA	NA
AMD FX-4170 Quad-Core	4838	594	33.69	\$143.61*
AMD FX-4200 Quad-Core	4264	693	18.69	\$228.21*
AMD FX-4300 Quad-Core	4645	622	71.53	\$64.95
AMD FX-4320	5035	564	NA	NA
AMD FX-4330	5196	540	NA	NA
AMD FX-4350 Quad-Core	5298	528	72.12	\$73.46
AMD FX-6100 Six-Core	5407	517	28.46	\$189.99
AMD FX-6120 Six-Core	5748	469	NA	NA
AMD FX-6130 Six-Core	6215	422	NA	NA
AMD FX-6200 Six-Core	6113	433	53.65	\$113.95
AMD FX-6300 Six-Core	6355	414	81.07	\$78.39
AMD FX-6330 Six-Core	6437	406	NA	NA
AMD FX-6350 Six-Core	6964	359	69.65	\$99.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-7500 APU	3207	937	NA	NA
AMD FX-7600P	4049	731	NA	NA
AMD FX-7600P APU	4627	627	NA	NA
AMD FX-8100 Eight-Core	6080	435	42.82	\$142.00*
AMD FX-8120 Eight-Core	6584	391	36.58	\$179.99
AMD FX-8140 Eight-Core	5854	458	NA	NA
AMD FX-8150 Eight-Core	7626	310	35.47	\$214.99*
AMD FX-8300 Eight-Core	7670	308	79.12	\$96.95
AMD FX-8310 Eight-Core	7757	300	NA	NA
AMD FX-8320 Eight-Core	8021	282	68.25	\$117.54
AMD FX-8320E Eight-Core	7498	320	61.98	\$120.99
AMD FX-8350 Eight-Core	8942	229	71.56	\$124.97
AMD FX-8370 Eight-Core	9001	226	69.25	\$129.99
AMD FX-8370E Eight-Core	7787	296	46.40	\$167.82
AMD FX-8800P	4191	712	NA	NA
AMD FX-9370 Eight-Core	9531	184	70.36	\$135.47
AMD FX-9590 Eight-Core	10336	135	73.83	\$139.99
AMD FX-9800P	4102	722	NA	NA
AMD FX-9830P	5045	561	NA	NA
AMD FX-B4150 Quad-Core	4611	629	NA	NA
AMD G-T40E	485	2124	NA	NA
AMD G-T40N	516	2097	NA	NA
AMD G-T44R	227	2430	NA	NA
AMD G-T48E	716	1991	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-T52R	303	2330	NA	NA
AMD G-T56E	751	1975	NA	NA
AMD G-T56N	793	1958	NA	NA
AMD Geode NX	264	2390	NA	NA
AMD Geode NX 1750	291	2345	NA	NA
AMD GX-210JA SOC	401	2216	NA	NA
AMD GX-212JC SOC	744	1978	NA	NA
AMD GX-217GA SOC	1106	1775	NA	NA
AMD GX-218GL SOC	1115	1767	NA	NA
AMD GX-222GC SOC	1180	1734	NA	NA
AMD GX-412HC	1462	1585	NA	NA
AMD GX-415GA SOC	1940	1354	NA	NA
AMD GX-420CA SOC	2299	1214	NA	NA
AMD GX-424CC SOC	2375	1190	NA	NA
AMD K7	403	2208	NA	NA
AMD Opteron 140	396	2222	0.67	\$595.50*
AMD Opteron 142	428	2185	NA	NA
AMD Opteron 144	511	2101	7.87	\$65.00*
AMD Opteron 146	532	2087	8.87	\$59.99*
AMD Opteron 148	603	2048	NA	NA
AMD Opteron 150	604	2046	NA	NA
AMD Opteron 152	658	2018	NA	NA
AMD Opteron 154	703	2001	NA	NA
AMD Opteron 165	899	1909	16.65	\$53.99*
AMD Opteron 170	1097	1779	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 175	1167	1741	NA	NA
AMD Opteron 180	1232	1706	9.49	\$129.95*
AMD Opteron 185	1359	1630	NA	NA
AMD Opteron 246	632	2033	5.80	\$108.95*
AMD Opteron 248	476	2134	39.73	\$12.00
AMD Opteron 250	649	2023	54.10	\$12.00*
AMD Opteron 252	760	1972	12.00	\$63.36
AMD Opteron 254	693	2004	NA	NA
AMD Opteron 256	963	1867	NA	NA
AMD Opteron 265	963	1869	6.02	\$159.95*
AMD Opteron 270	1083	1791	1.78	\$607.47*
AMD Opteron 275	1291	1670	11.85	\$108.95
AMD Opteron 280	1272	1685	1.60	\$796.67*
AMD Opteron 285	1470	1578	NA	NA
AMD Opteron 290	1464	1581	10.85	\$135.00*
AMD Opteron 1210	923	1893	NA	NA
AMD Opteron 1210 HE	971	1857	NA	NA
AMD Opteron 1212	1015	1827	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1656	NA	NA
AMD Opteron 1214	1191	1729	4.11	\$290.00*
AMD Opteron 1214 HE	1299	1665	NA	NA
AMD Opteron 1216	1352	1633	24.66	\$54.85*
AMD Opteron 1216 HE	1172	1738	NA	NA
AMD Opteron 1218	1468	1579	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 1218 HE	1444	1595	NA	NA
AMD Opteron 1220	1653	1501	NA	NA
AMD Opteron 1222	1757	1443	NA	NA
AMD Opteron 1352	2368	1192	17.42	\$135.99*
AMD Opteron 1354	2609	1114	8.42	\$309.97*
AMD Opteron 1356	2765	1069	30.73	\$89.99*
AMD Opteron 1381	3065	976	NA	NA
AMD Opteron 2212	1270	1688	105.89	\$12.00
AMD Opteron 2214	1358	1631	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1606	NA	NA
AMD Opteron 2216	1518	1563	8.53	\$178.00*
AMD Opteron 2218	1594	1531	22.44	\$71.05
AMD Opteron 2220	1701	1470	36.06	\$47.19
AMD Opteron 2220 SE	1398	1610	73.58	\$19.00
AMD Opteron 2222	1843	1404	1.11	\$1,664.98*
AMD Opteron 2224 SE	1919	1365	NA	NA
AMD Opteron 2350	2820	1051	10.45	\$269.99*
AMD Opteron 2356	2814	1052	40.30	\$69.83*
AMD Opteron 2374 HE	2951	1012	15.53	\$189.99*
AMD Opteron 2376	2283	1222	13.69	\$166.80*
AMD Opteron 2378	3179	942	17.76	\$179.00*
AMD Opteron 2380	2640	1102	105.64	\$25.00*
AMD Opteron 2384	3538	845	4.21	\$840.00*
AMD Opteron 2386 SE	3538	846	NA	NA
AMD Opteron 2393 SE	2246	1239	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2427	3069	973	32.26	\$95.14*
AMD Opteron 2431	4516	651	122.07	\$37.00
AMD Opteron 2435	4708	611	39.11	\$120.40*
AMD Opteron 3260 HE	3259	920	NA	NA
AMD Opteron 3280	5271	531	19.30	\$273.18*
AMD Opteron 3320 EE	2532	1137	NA	NA
AMD Opteron 3350 HE	4009	737	NA	NA
AMD Opteron 3365	5803	462	NA	NA
AMD Opteron 3380	6384	413	7.89	\$809.00*
AMD Opteron 4122	2942	1016	23.55	\$124.99
AMD Opteron 4162 EE	3166	947	NA	NA
AMD Opteron 4184	4418	663	8.50	\$519.95
AMD Opteron 4280	6430	409	14.09	\$456.44*
AMD Opteron 4284	6660	379	18.64	\$357.30*
AMD Opteron 4332 HE	5401	519	NA	NA
AMD Opteron 4365 EE	5025	565	NA	NA
AMD Opteron 6128	4742	606	22.29	\$212.79
AMD Opteron 6134	2938	1018	4.93	\$595.95
AMD Opteron 6136	4631	626	12.90	\$359.00
AMD Opteron 6164 HE	5351	524	NA	NA
AMD Opteron 6174	6412	410	87.00	\$73.7
AMD Opteron 6212	5776	466	27.57	\$209.5
AMD Opteron 6234	5979	446	14.95	\$399.9
AMD Opteron 6238	7316	329	6.72	\$1,088.

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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 6272	6748	372	20.77	\$325.00
AMD Opteron 6274	4865	590	5.35	\$908.95
AMD Opteron 6276	9011	225	72.68	\$124.00
AMD Opteron 6282 SE	9116	215	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	180	NA	NA
AMD Opteron 6328	7813	295	13.95	\$560.00
AMD Opteron 6366 HE	7503	319	NA	NA
AMD Opteron 6376	9414	194	12.70	\$741.38
AMD Opteron 6378	2152	1276	5.44	\$395.50*
AMD Opteron 6380	10082	147	8.77	\$1,149.99*
AMD Opteron 8354	2255	1234	187.96	\$12.00
AMD Opteron 8439 SE	3813	783	NA	NA
AMD Phenom 2 X4 12000	3005	992	NA	NA
AMD Phenom 7950 Quad-Core	2991	1000	NA	NA
AMD Phenom 8250 Triple-Core	1599	1526	NA	NA
AMD Phenom 8250e Triple-Core	1602	1525	34.10	\$46.99*
AMD Phenom 8400 Triple-Core	1652	1502	NA	NA
AMD Phenom 8450 Triple-Core	1886	1380	62.99	\$29.95*
AMD Phenom 8450e Triple-Core	2035	1320	NA	NA
AMD Phenom 8600 Triple-Core	1697	1474	32.04	\$52.99*
AMD Phenom 8600B Triple-Core	1939	1357	36.61	\$52.99*
AMD Phenom 8650 Triple-Core	2002	1331	40.05	\$49.99*
AMD Phenom 8750 Triple-Core	2071	1305	NA	NA
AMD Phenom 8750B Triple-Core	2077	1302	NA	NA
AMD Phenom 8850 Triple-Core	2109	1293	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8850B Triple-Core	2080	1300	NA	NA
AMD Phenom 9100e Quad-Core	1851	1401	46.35	\$39.95*
AMD Phenom 9150e Quad-Core	2126	1284	53.23	\$39.95*
AMD Phenom 9350e Quad-Core	2320	1206	11.90	\$194.99*
AMD Phenom 9450e Quad-Core	2621	1107	24.96	\$105.00*
AMD Phenom 9500 Quad-Core	2217	1253	24.65	\$89.96*
AMD Phenom 9550 Quad-Core	2550	1132	63.85	\$39.95*
AMD Phenom 9600 Quad-Core	2304	1210	16.46	\$140.00*
AMD Phenom 9600B Quad-Core	2577	1126	17.51	\$147.19*
AMD Phenom 9650 Quad-Core	2639	1103	48.04	\$54.95
AMD Phenom 9750 Quad-Core	2826	1049	47.16	\$59.95
AMD Phenom 9750B Quad-Core	2709	1085	NA	NA
AMD Phenom 9850 Quad-Core	2895	1031	57.92	\$50.00*
AMD Phenom 9850B Quad-Core	3160	949	NA	NA
AMD Phenom 9950 Quad-Core	3031	987	16.84	\$179.98*
AMD Phenom FX-5000 Quad-Core	2518	1144	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	1014	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	824	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	858	NA	NA
AMD Phenom II N620 Dual-Core	1675	1492	42.03	\$39.86*
AMD Phenom II N640 Dual-Core	1733	1453	26.69	\$64.9
AMD Phenom II N660 Dual-Core	1853	1399	18.72	\$99.00
AMD Phenom II N830 3+1	2652	1099	NA	NA
AMD Phenom II N830 Triple-Core	1885	1384	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 N850 Triple-Core	1948	1350	77.92	\$25.00*
AMD Phenom II N870 Triple-Core	1945	1353	NA	NA
AMD Phenom II N930 Quad-Core	2273	1226	22.77	\$99.86*
AMD Phenom II N950 Quad-Core	2498	1150	22.19	\$112.60*
AMD Phenom II N970 Quad-Core	2526	1140	16.84	\$149.99*
AMD Phenom II P650 Dual-Core	1603	1524	45.81	\$35.00*
AMD Phenom II P820 Triple-Core	1598	1527	NA	NA
AMD Phenom II P840 Triple-Core	1731	1454	NA	NA
AMD Phenom II P860 Triple-Core	1768	1437	NA	NA
AMD Phenom II P920 Quad-Core	1880	1387	25.07	\$75.00*
AMD Phenom II P940 Quad-Core	1808	1418	NA	NA
AMD Phenom II P960 Quad-Core	2100	1297	75.02	\$28.00*
AMD Phenom II X2 511	2104	1295	NA	NA
AMD Phenom II X2 521	2090	1299	NA	NA
AMD Phenom II X2 545	1890	1378	37.85	\$49.95*
AMD Phenom II X2 550	2032	1322	15.24	\$133.39*
AMD Phenom II X2 555	2045	1314	6.82	\$299.95*
AMD Phenom II X2 560	2046	1312	17.06	\$119.95*
AMD Phenom II X2 565	2189	1263	17.52	\$124.95*
AMD Phenom II X2 570	1960	1345	NA	NA
AMD Phenom II X2 B53	1646	1504	NA	NA
AMD Phenom II X2 B55	1903	1368	39.65	\$48.00*
AMD Phenom II X2 B57	1884	1385	NA	NA
AMD Phenom II X2 B59	2171	1270	36.22	\$59.95*
AMD Phenom II X3 700e	2249	1237	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 705e	2244	1241	14.74	\$152.34*
AMD Phenom II X3 710	2452	1163	29.01	\$84.53*
AMD Phenom II X3 715	2649	1100	31.17	\$84.99*
AMD Phenom II X3 720	2691	1092	35.90	\$74.99*
AMD Phenom II X3 740	3002	994	33.75	\$88.99*
AMD Phenom II X3 B73	2749	1076	36.66	\$75.00*
AMD Phenom II X3 B75	3155	952	NA	NA
AMD Phenom II X3 B77	3288	906	NA	NA
AMD Phenom II X4 805	2999	995	17.24	\$173.99*
AMD Phenom II X4 810	3140	959	27.07	\$115.99*
AMD Phenom II X4 820	3433	874	38.15	\$89.99*
AMD Phenom II X4 830	3465	866	43.35	\$79.95*
AMD Phenom II X4 840	3519	849	39.13	\$89.95*
AMD Phenom II X4 840T	3617	823	45.25	\$79.95
AMD Phenom II X4 850	3544	841	31.79	\$111.49*
AMD Phenom II X4 900e	2853	1042	NA	NA
AMD Phenom II X4 905e	3080	970	14.50	\$212.38*
AMD Phenom II X4 910	3277	909	32.78	\$100.00*
AMD Phenom II X4 910e	3344	893	21.31	\$156.99*
AMD Phenom II X4 920	3420	879	38.01	\$89.99
AMD Phenom II X4 925	3439	872	21.50	\$159.99
AMD Phenom II X4 940	3615	827	30.13	\$119.99
AMD Phenom II X4 945	3693	814	12.83	\$287.89
AMD Phenom II X4 955	3967	748	30.49	\$130.16

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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 960T	3810	784	28.23	\$134.99
AMD Phenom II X4 965	4219	705	29.10	\$145.00*
AMD Phenom II X4 970	4384	671	23.53	\$186.37*
AMD Phenom II X4 973	3759	796	NA	NA
AMD Phenom II X4 975	4532	646	34.87	\$129.99*
AMD Phenom II X4 977	3750	798	NA	NA
AMD Phenom II X4 980	4528	648	33.14	\$136.64*
AMD Phenom II X4 8700e	2377	1188	NA	NA
AMD Phenom II X4 B05e	2781	1060	NA	NA
AMD Phenom II X4 B15e	2736	1079	NA	NA
AMD Phenom II X4 B25	3477	863	NA	NA
AMD Phenom II X4 B35	3443	870	NA	NA
AMD Phenom II X4 B40	3422	878	NA	NA
AMD Phenom II X4 B45	3488	860	NA	NA
AMD Phenom II X4 B50	3723	805	NA	NA
AMD Phenom II X4 B55	3884	764	NA	NA
AMD Phenom II X4 B60	4062	728	NA	NA
AMD Phenom II X4 B65	4177	715	NA	NA
AMD Phenom II X4 B70	4261	694	NA	NA
AMD Phenom II X4 B93	3377	888	NA	NA
AMD Phenom II X4 B95	3761	794	47.04	\$79.95*
AMD Phenom II X4 B97	3940	754	39.42	\$99.95*
AMD Phenom II X4 B99	4206	706	NA	NA
AMD Phenom II X6 1035T	4713	609	24.94	\$189.00*
AMD Phenom II X6 1045T	4854	592	27.74	\$175.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1055T	5010	568	27.08	\$185.00*
AMD Phenom II X6 1065T	5127	551	NA	NA
AMD Phenom II X6 1075T	5384	521	20.71	\$259.99*
AMD Phenom II X6 1090T	5628	484	14.21	\$396.08*
AMD Phenom II X6 1100T	5783	464	24.71	\$233.99*
AMD Phenom II X620 Dual-Core	2189	1262	NA	NA
AMD Phenom II X640 Dual-Core	2021	1326	NA	NA
AMD Phenom II X920 Quad-Core	2638	1104	NA	NA
AMD Phenom II X940 Quad-Core	2695	1090	NA	NA
AMD Phenom Ultra X4 24500	3945	752	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1476	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1256	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1444	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1733	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1597	NA	NA
AMD Phenom X3 8550	1930	1360	11.36	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1757	1442	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1335	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1246	NA	NA
AMD Phenom X4 Quad-Core GP-9730	3033	985	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1083	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1094	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1721	NA	NA
AMD PRO A4-3350B APU	2691	1093	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A4-8350B	2881	1035	NA	NA
AMD PRO A6-8500B	2516	1145	NA	NA
AMD PRO A6-8530B	2452	1162	NA	NA
AMD PRO A6-8550B	3042	984	NA	NA
AMD PRO A6-8570	3264	916	NA	NA
AMD PRO A6-8570E	2906	1025	NA	NA
AMD PRO A6-9500	3262	917	44.09	\$74.00*
AMD PRO A6-9500B	2382	1184	NA	NA
AMD PRO A6-9500E	2752	1074	37.20	\$74.00*
AMD PRO A8-8600B	3880	766	NA	NA
AMD PRO A8-8650B	5476	505	NA	NA
AMD PRO A8-9600	5336	526	44.84	\$119.00*
AMD PRO A8-9600B	3970	747	NA	NA
AMD PRO A10-8700B	3714	809	NA	NA
AMD PRO A10-8730B	4075	725	NA	NA
AMD PRO A10-8750B	5653	483	NA	NA
AMD PRO A10-8770	5742	472	NA	NA
AMD PRO A10-8770E	4901	585	NA	NA
AMD PRO A10-8850B	5848	459	NA	NA
AMD PRO A10-9700	5742	471	33.98	\$169.00*
AMD PRO A10-9700E	5184	542	37.30	\$139.00*
AMD PRO A12-8800B	4242	699	NA	NA
AMD PRO A12-8870	6259	420	NA	NA
AMD PRO A12-8870E	4755	605	NA	NA
AMD PRO A12-9800	6197	423	36.67	\$169.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-9800B	4284	690	NA	NA
AMD PRO A12-9800E	4835	595	28.61	\$169.00*
AMD QC-4000	1620	1514	NA	NA
AMD R-260H APU	1576	1538	NA	NA
AMD R-460L APU	1954	1346	NA	NA
AMD R-464L APU	2976	1004	NA	NA
AMD RX-427BB	4468	656	NA	NA
AMD Ryzen 5 1400	8609	250	51.03	\$168.72
AMD Ryzen 5 1500X	11000	118	58.20	\$189.00
AMD Ryzen 5 1600	13646	74	62.32	\$218.99
AMD Ryzen 5 1600X	13042	85	52.38	\$249.00
AMD Ryzen 7 1700	13785	71	44.47	\$309.99
AMD Ryzen 7 1700X	14691	57	42.22	\$347.99
AMD Ryzen 7 1800X	15387	51	33.82	\$455.00
AMD Sempron 130	656	2020	26.29	\$24.99*
AMD Sempron 140	737	1980	18.62	\$39.59
AMD Sempron 145	801	1955	8.45	\$94.92
AMD Sempron 150	654	2022	9.00	\$72.64*
AMD Sempron 200U	267	2386	3.08	\$87.00*
AMD Sempron 210U	382	2235	NA	NA
AMD Sempron 2100+	392	2228	NA	NA
AMD Sempron 2200+	281	2370	9.38	\$29.99*
AMD Sempron 2300+	318	2304	7.07	\$45.00*
AMD Sempron 2400+	313	2312	11.62	\$27.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2500+	345	2281	4.32	\$79.95*
AMD Sempron 2600+	373	2246	6.23	\$59.95
AMD Sempron 2650 APU	903	1908	25.39	\$35.57
AMD Sempron 2800+	384	2234	3.69	\$104.07*
AMD Sempron 3000+	408	2201	20.43	\$20.00
AMD Sempron 3100+	452	2155	7.53	\$60.00*
AMD Sempron 3200+	401	2217	30.87	\$13.00
AMD Sempron 3300+	484	2128	16.14	\$30.00
AMD Sempron 3400+	449	2160	15.03	\$29.91
AMD Sempron 3500+	402	2213	2.41	\$166.80*
AMD Sempron 3600+	489	2119	40.78	\$12.00
AMD Sempron 3800+	554	2072	26.39	\$21.00
AMD Sempron 3850 APU	1686	1482	46.06	\$36.62
AMD Sempron Dual Core 2100	869	1923	22.29	\$39.00*
AMD Sempron Dual Core 2200	995	1843	NA	NA
AMD Sempron Dual Core 2300	982	1848	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1879	NA	NA
AMD Sempron Dual Core 4900	1081	1794	NA	NA
AMD Sempron LE-250	490	2118	NA	NA
AMD Sempron LE-1100	428	2182	NA	NA
AMD Sempron LE-1150	434	2177	NA	NA
AMD Sempron LE-1200	524	2090	NA	NA
AMD Sempron LE-1250	540	2080	18.64	\$28.99*
AMD Sempron LE-1300	620	2039	51.75	\$12.00
AMD Sempron LE-1600	535	2084	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1620	635	2031	NA	NA
AMD Sempron LE-1640	759	1973	NA	NA
AMD Sempron M100	554	2071	46.22	\$12.00
AMD Sempron M120	574	2064	NA	NA
AMD Sempron SI-40	449	2159	37.48	\$12.00
AMD Sempron SI-42	451	2157	37.66	\$12.00
AMD Sempron X2 180	1222	1713	17.62	\$69.40*
AMD Sempron X2 190	1529	1555	18.33	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	1607	NA	NA
AMD Turion 64 Mobile MK-36	466	2141	NA	NA
AMD Turion 64 Mobile MK-38	505	2106	NA	NA
AMD Turion 64 Mobile ML-28	390	2231	NA	NA
AMD Turion 64 Mobile ML-30	403	2210	NA	NA
AMD Turion 64 Mobile ML-32	410	2198	NA	NA
AMD Turion 64 Mobile ML-34	425	2187	NA	NA
AMD Turion 64 Mobile ML-37	447	2163	2.28	\$196.50*
AMD Turion 64 Mobile ML-40	520	2093	NA	NA
AMD Turion 64 Mobile ML-42	615	2041	NA	NA
AMD Turion 64 Mobile ML-44	591	2052	NA	NA
AMD Turion 64 Mobile MT-28	419	2189	NA	NA
AMD Turion 64 Mobile MT-30	378	2239	NA	NA
AMD Turion 64 Mobile MT-32	426	2186	NA	NA
AMD Turion 64 Mobile MT-34	429	2181	NA	NA
AMD Turion 64 Mobile MT-37	484	2127	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 MT-40	536	2083	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1974	42.01	\$17.95*
AMD Turion 64 X2 Mobile TL-52	760	1971	NA	NA
AMD Turion 64 X2 Mobile TL-56	877	1916	43.90	\$20.00*
AMD Turion 64 X2 Mobile TL-58	950	1878	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1847	54.70	\$18.05*
AMD Turion 64 X2 Mobile TL-62	1093	1783	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1123	1762	28.52	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1763	2.97	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1149	1752	12.77	\$90.00*
AMD Turion Dual-Core RM-70	895	1911	59.70	\$15.00
AMD Turion Dual-Core RM-72	839	1939	22.09	\$38.00*
AMD Turion Dual-Core RM-74	1016	1826	NA	NA
AMD Turion Dual-Core RM-75	925	1892	33.13	\$27.95*
AMD Turion II Dual-Core Mobile M500	1306	1657	NA	NA
AMD Turion II Dual-Core Mobile M520	1303	1661	18.86	\$69.10*
AMD Turion II Dual-Core Mobile M540	1295	1668	NA	NA
AMD Turion II N530 Dual-Core	1583	1534	52.78	\$30.00*
AMD Turion II N550 Dual-Core	1521	1561	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1855	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1731	NA	NA
AMD Turion II Neo N40L Dual-Core	912	1902	NA	NA
AMD Turion II Neo N54L Dual-Core	1387	1613	NA	NA
AMD Turion II P520 Dual-Core	1363	1628	NA	NA
AMD Turion II P540 Dual-Core	1448	1593	29.00	\$49.96*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II P560 Dual-Core	1503	1567	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1392	1611	60.54	\$23.00*
AMD Turion II Ultra Dual-Core Mobile M620	1419	1605	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1496	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1554	NA	NA
AMD Turion Neo X2 Dual Core L625	816	1950	NA	NA
AMD Turion X2 Dual Core L510	871	1920	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1885	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1041	1811	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1844	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1087	1786	4.85	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1061	1801	42.56	\$24.95*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1753	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1709	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1001	1839	77.04	\$13.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1080	1797	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1719	94.46	\$12.84
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1707	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1679	42.72	\$29.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1641	33.66	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	979	1852	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1769	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1588	NA	NA
AMD V105	274	2380	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 V120	631	2034	NA	NA
AMD V140	640	2029	49.29	\$13.00*
AMD V160	680	2011	NA	NA
AMD Z-01	523	2091	NA	NA
AMD Z-60 APU	485	2125	NA	NA
AMD-K6 3D	90	2507	NA	NA
AMD-K6-III	108	2504	NA	NA
AMD-K7	403	2209	NA	NA
Athlon 64 Dual Core 3800+	1234	1705	NA	NA
Athlon 64 Dual Core 4200+	1156	1748	NA	NA
Athlon 64 Dual Core 4800+	1370	1624	NA	NA
Athlon 64 Dual Core 5000+	1497	1569	NA	NA
Athlon 64 Dual Core 5400+	1614	1517	NA	NA
Athlon 64 Dual Core 5600+	1548	1549	NA	NA
Athlon Dual Core 4050e	968	1861	NA	NA
Athlon Dual Core 4450e	1081	1795	NA	NA
Athlon Dual Core 4850e	1327	1648	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1045	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1085	1790	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1178	1735	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1214	1718	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1287	1674	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1722	NA	NA
HP Hexa-Core 2.0GHz	2178	1267	4.32	\$504.27*
Intel 1300 @ 1.66GHz	857	1926	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel 1400 @ 1.83GHz	980	1849	NA	NA
Intel 1500 @ 2.00GHz	1024	1821	NA	NA
Intel Atom 230 @ 1.60GHz	308	2320	NA	NA
Intel Atom 330 @ 1.60GHz	591	2051	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1910	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1871	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	1201	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1271	15.95	\$136.00*
Intel Atom C2750 @ 2.40GHz	3800	788	16.38	\$232.00*
Intel Atom C2750 @ 2.41GHz	3344	894	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	948	14.89	\$212.40
Intel Atom D410 @ 1.66GHz	310	2316	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	343	2283	0.35	\$992.98*
Intel Atom D510 @ 1.66GHz	654	2021	6.73	\$97.16
Intel Atom D525 @ 1.80GHz	701	2002	NA	NA
Intel Atom D2500 @ 1.86GHz	406	2203	NA	NA
Intel Atom D2550 @ 1.86GHz	672	2014	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1994	NA	NA
Intel Atom D2700 @ 2.13GHz	840	1936	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1988	NA	NA
Intel Atom E660 @ 1.30GHz	271	2382	5.03	\$54.00
Intel Atom E680 @ 1.60GHz	346	2279	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2263	2.71	\$134.00
Intel Atom E3825 @ 1.33GHz	564	2069	7.72	\$73.13

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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 E3826 @ 1.46GHz	402	2211	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1929	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1744	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1580	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1321	NA	NA
Intel Atom K510 @ 1.66GHz	658	2019	NA	NA
Intel Atom N270 @ 1.60GHz	270	2383	NA	NA
Intel Atom N280 @ 1.66GHz	289	2349	NA	NA
Intel Atom N435 @ 1.33GHz	236	2423	NA	NA
Intel Atom N450 @ 1.66GHz	297	2338	NA	NA
Intel Atom N455 @ 1.66GHz	288	2355	NA	NA
Intel Atom N470 @ 1.83GHz	307	2321	NA	NA
Intel Atom N475 @ 1.83GHz	314	2309	NA	NA
Intel Atom N550 @ 1.50GHz	517	2094	6.02	\$86.00*
Intel Atom N570 @ 1.66GHz	579	2058	6.74	\$86.00*
Intel Atom N2100 @ 1.60GHz	309	2317	NA	NA
Intel Atom N2600 @ 1.60GHz	528	2088	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2040	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1900	14.32	\$64.00*
Intel Atom x5-E3930 @ 1.30GHz	1021	1823	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1521	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1201	1724	9.04	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	1006	1833	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	1261	1692	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1696	1477	27.11	\$62.57*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-Z8550 @ 1.44GHz	1855	1398	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1924	1363	25.28	\$76.13
Intel Atom x7-Z8750 @ 1.60GHz	1902	1370	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2459	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2439	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2441	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2369	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2276	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2236	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2410	NA	NA
Intel Atom Z2760 @ 1.80GHz	571	2067	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1901	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	1890	7.93	\$117.00*
Intel Atom Z3735F @ 1.33GHz	909	1903	5.02	\$181.30*
Intel Atom Z3735G @ 1.33GHz	909	1904	NA	NA
Intel Atom Z3736F @ 1.33GHz	918	1897	NA	NA
Intel Atom Z3740 @ 1.33GHz	1061	1802	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1825	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1800	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1792	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1702	8.29	\$149.00*
Intel Atom Z3770D @ 1.49GHz	805	1953	NA	NA
Intel Atom Z3775 @ 1.46GHz	1255	1694	35.86	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1278	1680	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 Z3795 @ 1.60GHz	1768	1435	NA	NA
Intel Celeron 1.70GHz	130	2498	NA	NA
Intel Celeron 1.80GHz	136	2495	NA	NA
Intel Celeron 2.00GHz	184	2470	NA	NA
Intel Celeron 2.10GHz	244	2416	NA	NA
Intel Celeron 2.13GHz	210	2445	NA	NA
Intel Celeron 2.20GHz	213	2443	NA	NA
Intel Celeron 2.26GHz	223	2433	NA	NA
Intel Celeron 2.30GHz	227	2431	NA	NA
Intel Celeron 2.40GHz	218	2440	NA	NA
Intel Celeron 2.50GHz	253	2403	NA	NA
Intel Celeron 2.53GHz	245	2414	NA	NA
Intel Celeron 2.60GHz	241	2419	NA	NA
Intel Celeron 2.66GHz	251	2407	NA	NA
Intel Celeron 2.70GHz	245	2415	NA	NA
Intel Celeron 2.80GHz	255	2401	NA	NA
Intel Celeron 2.93GHz	285	2360	NA	NA
Intel Celeron 3.06GHz	286	2359	NA	NA
Intel Celeron 3.20GHz	289	2351	NA	NA
Intel Celeron 3.33GHz	333	2291	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2300	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2302	NA	NA
Intel Celeron 420 @ 1.60GHz	451	2156	19.65	\$23.00
Intel Celeron 430 @ 1.80GHz	491	2116	9.86	\$49.82
Intel Celeron 440 @ 2.00GHz	537	2081	13.44	\$40.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 450 @ 2.20GHz	623	2037	NA	NA
Intel Celeron 530 @ 1.73GHz	476	2135	20.71	\$23.00*
Intel Celeron 540 @ 1.86GHz	509	2102	NA	NA
Intel Celeron 550 @ 2.00GHz	501	2109	38.55	\$13.00*
Intel Celeron 560 @ 2.13GHz	532	2086	6.66	\$79.95*
Intel Celeron 570 @ 2.26GHz	526	2089	NA	NA
Intel Celeron 600MHz	147	2492	NA	NA
Intel Celeron 723 @ 1.20GHz	408	2200	NA	NA
Intel Celeron 743 @ 1.30GHz	423	2188	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1976	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2252	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2043	NA	NA
Intel Celeron 847 @ 1.10GHz	937	1887	2.98	\$315.00*
Intel Celeron 847E @ 1.10GHz	1026	1818	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1739	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1725	NA	NA
Intel Celeron 877 @ 1.40GHz	1301	1664	NA	NA
Intel Celeron 887 @ 1.50GHz	1297	1666	NA	NA
Intel Celeron 900 @ 2.20GHz	677	2012	22.61	\$29.99
Intel Celeron 925 @ 2.30GHz	691	2006	NA	NA
Intel Celeron 1000M @ 1.80GHz	1663	1499	NA	NA
Intel Celeron 1000MHz	241	2418	NA	NA
Intel Celeron 1005M @ 1.90GHz	1848	1402	NA	NA
Intel Celeron 1007U @ 1.50GHz	1400	1609	7.57	\$184.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1017U @ 1.60GHz	1563	1544	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1872	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1247	NA	NA
Intel Celeron 1037U @ 1.80GHz	1738	1452	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1730	NA	NA
Intel Celeron 1066MHz	259	2395	NA	NA
Intel Celeron 1100MHz	174	2477	NA	NA
Intel Celeron 1133MHz	282	2363	NA	NA
Intel Celeron 1200MHz	244	2417	NA	NA
Intel Celeron 1300MHz	288	2354	NA	NA
Intel Celeron 1333MHz	290	2346	NA	NA
Intel Celeron 1400MHz	302	2331	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1193	NA	NA
Intel Celeron 2950M @ 2.00GHz	2043	1315	NA	NA
Intel Celeron 2955U @ 1.40GHz	1449	1592	NA	NA
Intel Celeron 2957U @ 1.40GHz	1464	1584	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1773	NA	NA
Intel Celeron 2970M @ 2.20GHz	2305	1209	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1543	NA	NA
Intel Celeron 2981U @ 1.60GHz	1542	1551	NA	NA
Intel Celeron 3205U @ 1.50GHz	1665	1498	6.64	\$250.73*
Intel Celeron 3215U @ 1.70GHz	1766	1438	NA	NA
Intel Celeron 3755U @ 1.70GHz	1702	1468	NA	NA
Intel Celeron 3765U @ 1.90GHz	2018	1327	NA	NA
Intel Celeron 3855U @ 1.60GHz	1694	1478	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3955U @ 2.00GHz	1806	1421	NA	NA
Intel Celeron @ 1.30GHz	965	1865	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2465	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1951	NA	NA
Intel Celeron B800 @ 1.50GHz	1288	1671	NA	NA
Intel Celeron B810 @ 1.60GHz	1373	1621	NA	NA
Intel Celeron B815 @ 1.60GHz	1365	1626	NA	NA
Intel Celeron B820 @ 1.70GHz	1436	1596	NA	NA
Intel Celeron B830 @ 1.80GHz	1528	1556	NA	NA
Intel Celeron B840 @ 1.90GHz	1739	1450	NA	NA
Intel Celeron D 347 @ 3.06GHz	277	2375	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2324	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2307	NA	NA
Intel Celeron D 360 @ 3.46GHz	333	2290	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2207	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	2130	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2055	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1924	21.55	\$39.99
Intel Celeron E1400 @ 2.00GHz	1042	1808	18.29	\$57.01
Intel Celeron E1500 @ 2.20GHz	1143	1760	18.08	\$63.25
Intel Celeron E1600 @ 2.40GHz	1260	1693	NA	NA
Intel Celeron E3200 @ 2.40GHz	1379	1619	26.54	\$51.99
Intel Celeron E3300 @ 2.50GHz	1387	1614	19.82	\$70.00
Intel Celeron E3400 @ 2.60GHz	1428	1600	18.68	\$76.47*

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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 E3500 @ 2.70GHz	1422	1603	22.93	\$62.01
Intel Celeron G440 @ 1.60GHz	698	2003	15.52	\$44.99
Intel Celeron G460 @ 1.80GHz	1023	1822	15.75	\$65.00
Intel Celeron G465 @ 1.90GHz	1043	1806	13.04	\$80.00
Intel Celeron G470 @ 2.00GHz	1306	1658	NA	NA
Intel Celeron G530 @ 2.40GHz	2147	1279	42.95	\$49.99*
Intel Celeron G530T @ 2.00GHz	1604	1523	NA	NA
Intel Celeron G540 @ 2.50GHz	2203	1257	13.95	\$157.95*
Intel Celeron G540T @ 2.10GHz	2114	1288	NA	NA
Intel Celeron G550 @ 2.60GHz	2298	1216	28.73	\$80.00
Intel Celeron G550T @ 2.20GHz	2073	1304	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1170	27.13	\$89.30
Intel Celeron G1101 @ 2.27GHz	1727	1457	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2498	1151	6.44	\$387.80
Intel Celeron G1610T @ 2.30GHz	2322	1204	26.10	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2591	1121	12.43	\$208.44
Intel Celeron G1620T @ 2.40GHz	2287	1220	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2520	1143	31.51	\$79.99
Intel Celeron G1820 @ 2.70GHz	2774	1064	25.23	\$109.99
Intel Celeron G1820T @ 2.40GHz	2495	1152	59.42	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	1248	NA	NA
Intel Celeron G1830 @ 2.80GHz	2614	1109	30.77	\$84.95
Intel Celeron G1840 @ 2.80GHz	2996	997	57.62	\$52.00
Intel Celeron G1840T @ 2.50GHz	2613	1110	NA	NA
Intel Celeron G1850 @ 2.90GHz	2897	1029	28.88	\$100.32
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3900 @ 2.80GHz	3389	884	75.65	\$44.81
Intel Celeron G3900E @ 2.40GHz	2707	1086	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	1015	NA	NA
Intel Celeron G3920 @ 2.90GHz	3477	862	74.89	\$46.43
Intel Celeron G3930 @ 2.90GHz	2960	1009	NA	NA
Intel Celeron G3950 @ 3.00GHz	3334	897	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1813	NA	NA
Intel Celeron J1800 @ 2.41GHz	1027	1816	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1519	NA	NA
Intel Celeron J1900 @ 1.99GHz	1864	1393	NA	NA
Intel Celeron J3060 @ 1.60GHz	927	1891	NA	NA
Intel Celeron J3160 @ 1.60GHz	1836	1406	NA	NA
Intel Celeron J3355 @ 2.00GHz	1315	1651	NA	NA
Intel Celeron J3455 @ 1.50GHz	2163	1272	9.18	\$235.72
Intel Celeron M 1.00GHz	207	2451	17.73	\$11.69*
Intel Celeron M 1.30GHz	316	2306	NA	NA
Intel Celeron M 1.50GHz	346	2278	NA	NA
Intel Celeron M 1.60GHz	365	2259	NA	NA
Intel Celeron M 1.70GHz	393	2227	NA	NA
Intel Celeron M 360 1.40GHz	327	2296	NA	NA
Intel Celeron M 410 @ 1.46GHz	317	2305	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2285	NA	NA
Intel Celeron M 430 @ 1.73GHz	369	2251	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2194	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 443 @ 1.20GHz	253	2402	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2153	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	2180	NA	NA
Intel Celeron M 530 @ 1.73GHz	461	2148	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2078	NA	NA
Intel Celeron M 600MHz	151	2490	NA	NA
Intel Celeron M 723 @ 1.20GHz	457	2152	NA	NA
Intel Celeron M 900MHz	207	2450	NA	NA
Intel Celeron M 1200MHz	275	2379	NA	NA
Intel Celeron M 1300MHz	303	2328	NA	NA
Intel Celeron M 1500MHz	332	2292	NA	NA
Intel Celeron M ULV 800MHz	184	2472	NA	NA
Intel Celeron N2805 @ 1.46GHz	453	2154	NA	NA
Intel Celeron N2806 @ 1.60GHz	773	1964	NA	NA
Intel Celeron N2807 @ 1.58GHz	847	1930	NA	NA
Intel Celeron N2808 @ 1.58GHz	938	1886	NA	NA
Intel Celeron N2810 @ 2.00GHz	769	1967	2.96	\$259.54*
Intel Celeron N2815 @ 1.86GHz	855	1928	NA	NA
Intel Celeron N2820 @ 2.13GHz	966	1862	4.86	\$199.00
Intel Celeron N2830 @ 2.16GHz	958	1875	NA	NA
Intel Celeron N2840 @ 2.16GHz	1010	1829	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1708	NA	NA
Intel Celeron N2920 @ 1.86GHz	1522	1560	NA	NA
Intel Celeron N2930 @ 1.83GHz	1632	1510	NA	NA
Intel Celeron N2940 @ 1.83GHz	1745	1447	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3000 @ 1.04GHz	917	1899	NA	NA
Intel Celeron N3010 @ 1.04GHz	962	1870	NA	NA
Intel Celeron N3050 @ 1.60GHz	887	1912	3.17	\$279.99
Intel Celeron N3060 @ 1.60GHz	979	1851	NA	NA
Intel Celeron N3150 @ 1.60GHz	1676	1491	NA	NA
Intel Celeron N3160 @ 1.60GHz	1701	1471	NA	NA
Intel Celeron N3350 @ 1.10GHz	1150	1751	NA	NA
Intel Celeron N3450 @ 1.10GHz	1815	1415	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1750	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1845	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1640	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1960	NA	NA
Intel Celeron T1600 @ 1.66GHz	931	1889	46.59	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1803	17.65	\$59.95
Intel Celeron U1900 @ 1.99GHz	1704	1466	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1985	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2007	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1961	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1049	1804	23.32	\$44.99
Intel Core2 Duo E4400 @ 2.00GHz	1158	1747	10.73	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1276	1682	36.47	\$34.99
Intel Core2 Duo E4600 @ 2.40GHz	1387	1615	33.59	\$41.29
Intel Core2 Duo E4700 @ 2.60GHz	1476	1575	14.77	\$100.00
Intel Core2 Duo E6300 @ 1.86GHz	1113	1768	24.21	\$45.98

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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 E6320 @ 1.86GHz	1193	1728	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1295	1667	19.71	\$65.76*
Intel Core2 Duo E6420 @ 2.13GHz	1371	1623	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1583	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1568	37.53	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1554	1546	23.58	\$65.94*
Intel Core2 Duo E6700 @ 2.66GHz	1704	1467	12.00	\$142.01
Intel Core2 Duo E6750 @ 2.66GHz	1720	1460	27.76	\$61.99
Intel Core2 Duo E6850 @ 3.00GHz	1949	1348	29.76	\$65.50
Intel Core2 Duo E7200 @ 2.53GHz	1635	1508	8.61	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1728	1455	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1777	1432	22.50	\$79.01*
Intel Core2 Duo E7500 @ 2.93GHz	1879	1388	34.20	\$54.95
Intel Core2 Duo E7600 @ 3.06GHz	2005	1329	13.38	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1485	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1439	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1884	1386	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1356	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1196	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1998	1333	49.98	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1810	1417	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2163	1273	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2163	1274	110.93	\$19.50
Intel Core2 Duo E8435 @ 3.06GHz	2127	1283	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2294	1218	9.37	\$245.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8600 @ 3.33GHz	2417	1172	71.09	\$34.00
Intel Core2 Duo E8700 @ 3.50GHz	2212	1255	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1984	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2008	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1935	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1931	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	965	1863	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1866	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1766	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1088	1785	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1348	1637	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1302	1662	65.17	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1663	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1428	1598	35.73	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1881	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1523	1559	6.62	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1594	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1824	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1461	1586	4.92	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	1542	1552	27.76	\$55.56*
Intel Core2 Duo P8700 @ 2.53GHz	1638	1507	43.13	\$37.9
Intel Core2 Duo P8800 @ 2.66GHz	1749	1446	30.70	\$56.99
Intel Core2 Duo P9300 @ 2.26GHz	1586	1533	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1789	1430	1.79	\$998.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P9600 @ 2.53GHz	1768	1436	17.86	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1873	1389	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2027	1323	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2053	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1271	1687	5.03	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1678	1488	5.91	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	936	1888	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	1942	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	828	1945	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	821	1948	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	941	1883	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	907	1905	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1906	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1895	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1043	1807	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1025	1819	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1009	1830	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1090	1784	109.11	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	1111	1772	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1182	1732	237.04	\$4.99*
Intel Core2 Duo T5870 @ 2.00GHz	1144	1759	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1212	1720	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1228	1710	81.98	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1288	1672	85.92	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1266	1690	32.90	\$38.50
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6600 @ 2.20GHz	1372	1622	137.41	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1364	1627	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1011	1828	45.98	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1164	1742	11.65	\$99.95
Intel Core2 Duo T7250 @ 2.00GHz	1112	1771	5.52	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1195	1726	38.59	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1245	1700	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1274	1684	29.65	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1346	1638	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1420	1604	30.24	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1615	1516	2.66	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1292	1669	1.29	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	1481	1573	6.92	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1666	1497	28.74	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1739	1451	34.10	\$51.00*
Intel Core2 Duo T9500 @ 2.60GHz	1823	1412	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1807	1420	6.05	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1929	1361	29.68	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2037	1318	4.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2152	1277	5.39	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	877	1917	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2059	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	667	2016	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	1995	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 U9300 @ 1.20GHz	859	1925	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1135	1761	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1480	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	820	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3699	812	2.47	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3538	844	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1885	1383	7.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1423	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1646	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1487	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1917	1366	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2060	1309	2.42	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4229	701	4.19	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4651	620	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4642	623	2.89	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	621	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2973	1005	129.83	\$22.90
Intel Core2 Quad Q6700 @ 2.66GHz	3308	902	14.08	\$235.00
Intel Core2 Quad Q8200 @ 2.33GHz	2827	1048	17.14	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3004	993	19.39	\$155.00
Intel Core2 Quad Q8400 @ 2.66GHz	3201	939	64.04	\$50.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2532	1136	6.51	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3233	925	8.38	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3176	943	17.17	\$185.00
Intel Core2 Quad Q9400 @ 2.66GHz	3382	887	76.87	\$44.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9450 @ 2.66GHz	3785	792	11.29	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3636	822	24.25	\$149.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3615	828	14.62	\$247.23*
Intel Core2 Quad Q9550 @ 2.83GHz	4009	738	98.06	\$40.89
Intel Core2 Quad Q9650 @ 3.00GHz	4230	700	10.89	\$388.48
Intel Core2 Quad Q9705 @ 3.16GHz	3947	750	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2327	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2314	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2193	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2140	NA	NA
Intel Core 330 @ 1.60GHz	643	2028	NA	NA
Intel Core 860 @ 2.80GHz	4550	643	14.73	\$309.00*
Intel Core Duo L2300 @ 1.50GHz	719	1989	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	1998	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1983	NA	NA
Intel Core Duo T2050 @ 1.60GHz	704	2000	NA	NA
Intel Core Duo T2250 @ 1.73GHz	762	1970	NA	NA
Intel Core Duo T2300 @ 1.66GHz	733	1981	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	1969	NA	NA
Intel Core Duo T2400 @ 1.83GHz	794	1956	49.68	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	841	1934	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1919	7.30	\$119.9
Intel Core Duo T2600 @ 2.16GHz	941	1884	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1820	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 U2400 @ 1.06GHz	544	2075	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2098	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1359	NA	NA
Intel Core i3-330M @ 2.13GHz	1791	1428	36.90	\$48.56
Intel Core i3-330UM @ 1.20GHz	1071	1799	NA	NA
Intel Core i3-350M @ 2.27GHz	1901	1372	14.63	\$130.00*
Intel Core i3-370M @ 2.40GHz	2024	1324	8.25	\$245.40
Intel Core i3-380M @ 2.53GHz	2102	1296	42.91	\$49.00
Intel Core i3-380UM @ 1.33GHz	1162	1743	NA	NA
Intel Core i3-390M @ 2.67GHz	2173	1269	55.81	\$38.95*
Intel Core i3-530 @ 2.93GHz	2585	1123	39.78	\$64.99
Intel Core i3-540 @ 3.07GHz	2694	1091	59.88	\$44.99
Intel Core i3-550 @ 3.20GHz	2832	1046	28.19	\$100.50
Intel Core i3-560 @ 3.33GHz	2962	1008	15.59	\$189.95*
Intel Core i3-2100 @ 3.10GHz	3662	818	50.25	\$72.90
Intel Core i3-2100T @ 2.50GHz	2898	1028	16.08	\$180.30*
Intel Core i3-2102 @ 3.10GHz	3817	781	NA	NA
Intel Core i3-2105 @ 3.10GHz	3732	803	25.74	\$145.00
Intel Core i3-2120 @ 3.30GHz	3898	763	41.03	\$95.00
Intel Core i3-2120T @ 2.60GHz	3144	958	25.36	\$124.00
Intel Core i3-2125 @ 3.30GHz	4007	740	23.57	\$170.00
Intel Core i3-2130 @ 3.40GHz	4050	730	32.81	\$123.44
Intel Core i3-2140 @ 3.50GHz	4325	684	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1044	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2421	1171	31.67	\$76.46*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2312M @ 2.10GHz	2376	1189	NA	NA
Intel Core i3-2328M @ 2.20GHz	2515	1146	NA	NA
Intel Core i3-2330E @ 2.20GHz	3073	972	NA	NA
Intel Core i3-2330M @ 2.20GHz	2526	1139	133.05	\$18.99
Intel Core i3-2332M @ 2.20GHz	2382	1185	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1461	NA	NA
Intel Core i3-2348M @ 2.30GHz	2605	1115	NA	NA
Intel Core i3-2350M @ 2.30GHz	2612	1112	62.24	\$41.97
Intel Core i3-2357M @ 1.30GHz	1580	1536	NA	NA
Intel Core i3-2365M @ 1.40GHz	1672	1494	NA	NA
Intel Core i3-2367M @ 1.40GHz	1697	1475	NA	NA
Intel Core i3-2370M @ 2.40GHz	2754	1073	45.94	\$59.95
Intel Core i3-2375M @ 1.50GHz	1776	1433	NA	NA
Intel Core i3-2377M @ 1.50GHz	1827	1410	NA	NA
Intel Core i3-3110M @ 2.40GHz	3064	978	21.89	\$139.95*
Intel Core i3-3120M @ 2.50GHz	3215	929	20.10	\$160.00*
Intel Core i3-3130M @ 2.60GHz	3362	891	NA	NA
Intel Core i3-3210 @ 3.20GHz	4020	735	33.51	\$119.99
Intel Core i3-3217U @ 1.80GHz	2299	1215	6.62	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1275	NA	NA
Intel Core i3-3220 @ 3.30GHz	4222	704	42.65	\$99.00
Intel Core i3-3220T @ 2.80GHz	3698	813	18.39	\$201.10
Intel Core i3-3225 @ 3.30GHz	4335	682	16.45	\$263.50
Intel Core i3-3227U @ 1.90GHz	2453	1161	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 i3-3229Y @ 1.40GHz	1676	1490	NA	NA
Intel Core i3-3240 @ 3.40GHz	4304	687	20.02	\$214.97
Intel Core i3-3240T @ 2.90GHz	3668	816	NA	NA
Intel Core i3-3245 @ 3.40GHz	4391	667	34.31	\$127.99
Intel Core i3-3250 @ 3.50GHz	4434	659	10.01	\$443.10
Intel Core i3-3250T @ 3.00GHz	3021	989	NA	NA
Intel Core i3-4000M @ 2.40GHz	3235	924	16.18	\$199.95
Intel Core i3-4005U @ 1.70GHz	2455	1160	NA	NA
Intel Core i3-4010U @ 1.70GHz	2449	1164	19.20	\$127.60
Intel Core i3-4010Y @ 1.30GHz	1852	1400	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2178	1266	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2195	1260	NA	NA
Intel Core i3-4025U @ 1.90GHz	2794	1059	NA	NA
Intel Core i3-4030U @ 1.90GHz	2698	1088	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	1156	NA	NA
Intel Core i3-4100M @ 2.50GHz	3443	869	15.75	\$218.57*
Intel Core i3-4110M @ 2.60GHz	3873	767	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1026	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	982	NA	NA
Intel Core i3-4130 @ 3.40GHz	4781	602	31.88	\$149.99
Intel Core i3-4130T @ 2.90GHz	4097	723	15.18	\$270.00*
Intel Core i3-4150 @ 3.50GHz	4906	584	23.14	\$212.00
Intel Core i3-4150T @ 3.00GHz	4204	707	18.29	\$229.95
Intel Core i3-4158U @ 2.00GHz	2914	1022	NA	NA
Intel Core i3-4160 @ 3.60GHz	5040	562	38.38	\$131.35
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4160T @ 3.10GHz	4370	676	NA	NA
Intel Core i3-4170 @ 3.70GHz	5163	546	46.98	\$109.90
Intel Core i3-4170T @ 3.20GHz	4547	644	27.56	\$165.00*
Intel Core i3-4330 @ 3.50GHz	5073	554	29.67	\$171.00
Intel Core i3-4330T @ 3.00GHz	4509	654	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3133	960	NA	NA
Intel Core i3-4340 @ 3.60GHz	5232	536	24.92	\$210.00*
Intel Core i3-4350 @ 3.60GHz	4888	587	28.69	\$170.40*
Intel Core i3-4350T @ 3.10GHz	4302	688	NA	NA
Intel Core i3-4360 @ 3.70GHz	5468	507	23.70	\$230.75
Intel Core i3-4360T @ 3.20GHz	4636	624	NA	NA
Intel Core i3-4370 @ 3.80GHz	5581	491	23.09	\$241.78*
Intel Core i3-4570T @ 2.90GHz	4934	576	NA	NA
Intel Core i3-5005U @ 2.00GHz	2919	1020	NA	NA
Intel Core i3-5010U @ 2.10GHz	3065	974	9.66	\$317.44
Intel Core i3-5015U @ 2.10GHz	3065	975	NA	NA
Intel Core i3-5020U @ 2.20GHz	3207	936	6.99	\$459.00*
Intel Core i3-5157U @ 2.50GHz	3638	821	NA	NA
Intel Core i3-6006U @ 2.00GHz	3171	946	NA	NA
Intel Core i3-6098P @ 3.60GHz	5982	444	47.11	\$126.99
Intel Core i3-6100 @ 3.70GHz	5479	503	48.16	\$113.00
Intel Core i3-6100E @ 2.70GHz	3769	793	NA	NA
Intel Core i3-6100H @ 2.70GHz	4118	720	NA	NA
Intel Core i3-6100T @ 3.20GHz	4831	597	48.32	\$99.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100TE @ 2.70GHz	4347	679	NA	NA
Intel Core i3-6100U @ 2.30GHz	3882	765	7.54	\$515.00*
Intel Core i3-6157U @ 2.40GHz	3807	785	NA	NA
Intel Core i3-6300 @ 3.80GHz	5818	461	41.16	\$141.34
Intel Core i3-6300T @ 3.30GHz	5217	538	32.25	\$161.79
Intel Core i3-6320 @ 3.90GHz	6028	439	36.69	\$164.31
Intel Core i3-7100 @ 3.90GHz	5923	451	51.47	\$115.09
Intel Core i3-7100T @ 3.40GHz	5283	529	NA	NA
Intel Core i3-7100U @ 2.40GHz	3824	777	NA	NA
Intel Core i3-7300 @ 4.00GHz	6484	397	43.23	\$149.99
Intel Core i3-7320 @ 4.10GHz	6631	386	39.20	\$169.14
Intel Core i3-7350K @ 4.20GHz	6781	370	45.22	\$149.99
Intel Core i5 750S @ 2.40GHz	2197	1259	8.72	\$252.01
Intel Core i5 E 520 @ 2.40GHz	2486	1153	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3425	875	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	4529	647	NA	NA
Intel Core i5-430M @ 2.27GHz	2107	1294	26.53	\$79.42*
Intel Core i5-430UM @ 1.20GHz	1336	1644	NA	NA
Intel Core i5-450M @ 2.40GHz	2117	1287	66.29	\$31.95*
Intel Core i5-460M @ 2.53GHz	2335	1200	29.21	\$79.95*
Intel Core i5-470UM @ 1.33GHz	1274	1683	NA	NA
Intel Core i5-480M @ 2.67GHz	2425	1168	30.09	\$80.60*
Intel Core i5-520 @ 2.40GHz	2244	1242	NA	NA
Intel Core i5-520M @ 2.40GHz	2382	1186	23.82	\$99.99
Intel Core i5-520UM @ 1.07GHz	1349	1635	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-540M @ 2.53GHz	2448	1165	29.36	\$83.38
Intel Core i5-540UM @ 1.20GHz	1389	1612	NA	NA
Intel Core i5-560M @ 2.67GHz	2600	1116	28.90	\$89.97*
Intel Core i5-560UM @ 1.33GHz	1727	1458	NA	NA
Intel Core i5-580M @ 2.67GHz	2643	1101	24.05	\$109.95*
Intel Core i5-650 @ 3.20GHz	3116	961	89.29	\$34.90
Intel Core i5-655K @ 3.20GHz	3299	903	NA	NA
Intel Core i5-660 @ 3.33GHz	3267	913	23.34	\$140.00
Intel Core i5-661 @ 3.33GHz	3184	941	12.64	\$252.01
Intel Core i5-670 @ 3.47GHz	3310	901	13.14	\$252.01
Intel Core i5-680 @ 3.60GHz	3501	853	12.87	\$272.01
Intel Core i5-750 @ 2.67GHz	3714	808	15.48	\$239.99
Intel Core i5-760 @ 2.80GHz	3903	761	20.49	\$190.50
Intel Core i5-2300 @ 2.80GHz	5311	527	31.66	\$167.80
Intel Core i5-2310 @ 2.90GHz	5499	499	36.60	\$150.25
Intel Core i5-2320 @ 3.00GHz	5728	477	35.81	\$159.95
Intel Core i5-2380P @ 3.10GHz	5655	482	31.42	\$180.00*
Intel Core i5-2390T @ 2.70GHz	4276	691	42.81	\$99.90
Intel Core i5-2400 @ 3.10GHz	5892	453	84.30	\$69.90
Intel Core i5-2400S @ 2.50GHz	4911	582	23.39	\$210.00*
Intel Core i5-2405S @ 2.50GHz	5047	560	10.70	\$471.00
Intel Core i5-2410M @ 2.30GHz	3159	950	30.11	\$104.99
Intel Core i5-2415M @ 2.30GHz	3298	904	NA	NA
Intel Core i5-2430M @ 2.40GHz	3275	910	21.91	\$149.48

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2435M @ 2.40GHz	3287	907	NA	NA
Intel Core i5-2450M @ 2.50GHz	3405	880	26.20	\$130.00*
Intel Core i5-2450P @ 3.20GHz	6119	430	28.47	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2323	1203	NA	NA
Intel Core i5-2500 @ 3.30GHz	6275	418	38.27	\$164.01
Intel Core i5-2500K @ 3.30GHz	6460	401	22.36	\$289.00
Intel Core i5-2500S @ 2.70GHz	5269	533	21.87	\$240.95*
Intel Core i5-2500T @ 2.30GHz	4680	615	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	829	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	900	NA	NA
Intel Core i5-2520M @ 2.50GHz	3567	838	5.61	\$636.00
Intel Core i5-2537M @ 1.40GHz	2114	1289	NA	NA
Intel Core i5-2540M @ 2.60GHz	3761	795	22.37	\$168.12*
Intel Core i5-2550K @ 3.40GHz	6696	375	35.43	\$189.00*
Intel Core i5-2557M @ 1.70GHz	2664	1095	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	797	NA	NA
Intel Core i5-3210M @ 2.50GHz	3801	787	18.55	\$205.00*
Intel Core i5-3230M @ 2.60GHz	3923	758	15.27	\$256.95*
Intel Core i5-3317U @ 1.70GHz	3088	968	13.73	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4066	726	33.13	\$122.74
Intel Core i5-3330 @ 3.00GHz	5893	452	28.07	\$209.99
Intel Core i5-3330S @ 2.70GHz	5627	485	24.37	\$230.88*
Intel Core i5-3335S @ 2.70GHz	5768	467	NA	NA
Intel Core i5-3337U @ 1.80GHz	3213	930	14.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2228	1250	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3340 @ 3.10GHz	6040	438	23.05	\$262.01
Intel Core i5-3340M @ 2.70GHz	4223	703	121.88	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5730	476	17.91	\$320.00
Intel Core i5-3350P @ 3.10GHz	6113	432	20.94	\$292.01
Intel Core i5-3360M @ 2.80GHz	4390	668	21.30	\$206.12*
Intel Core i5-3380M @ 2.90GHz	4416	664	NA	NA
Intel Core i5-3427U @ 1.80GHz	3533	848	8.41	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3616	825	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	1011	NA	NA
Intel Core i5-3450 @ 3.10GHz	6477	398	34.50	\$187.75
Intel Core i5-3450S @ 2.80GHz	6129	429	40.86	\$150.00
Intel Core i5-3470 @ 3.20GHz	6613	389	33.95	\$194.80
Intel Core i5-3470S @ 2.90GHz	6247	421	32.87	\$190.10
Intel Core i5-3470T @ 2.90GHz	4499	655	21.43	\$209.95
Intel Core i5-3475S @ 2.90GHz	6455	403	29.42	\$219.45*
Intel Core i5-3550 @ 3.30GHz	6858	365	26.54	\$258.40
Intel Core i5-3550S @ 3.00GHz	6826	366	NA	NA
Intel Core i5-3570 @ 3.40GHz	7024	354	29.27	\$239.99
Intel Core i5-3570K @ 3.40GHz	7146	340	25.99	\$275.00
Intel Core i5-3570S @ 3.10GHz	6636	384	23.28	\$285.00
Intel Core i5-3570T @ 2.30GHz	5877	456	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3722	806	NA	NA
Intel Core i5-4200H @ 2.80GHz	4410	665	NA	NA
Intel Core i5-4200M @ 2.50GHz	4032	733	22.41	\$179.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200U @ 1.60GHz	3270	912	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2396	1178	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2260	1231	NA	NA
Intel Core i5-4210H @ 2.90GHz	4513	652	NA	NA
Intel Core i5-4210M @ 2.60GHz	4201	709	16.16	\$259.95*
Intel Core i5-4210U @ 1.70GHz	3384	886	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2359	1195	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1230	NA	NA
Intel Core i5-4250U @ 1.30GHz	3433	873	7.98	\$429.99*
Intel Core i5-4258U @ 2.40GHz	4079	724	NA	NA
Intel Core i5-4260U @ 1.40GHz	3543	842	NA	NA
Intel Core i5-4278U @ 2.60GHz	4323	686	NA	NA
Intel Core i5-4288U @ 2.60GHz	4432	660	NA	NA
Intel Core i5-4300M @ 2.60GHz	4388	669	NA	NA
Intel Core i5-4300U @ 1.90GHz	3742	800	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2528	1138	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	990	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	677	NA	NA
Intel Core i5-4310M @ 2.70GHz	4540	645	NA	NA
Intel Core i5-4310U @ 2.00GHz	3679	815	NA	NA
Intel Core i5-4330M @ 2.80GHz	4509	653	16.40	\$274.99*
Intel Core i5-4340M @ 2.90GHz	4764	604	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	830	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	1686	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	751	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4430 @ 3.00GHz	6276	417	23.34	\$268.88
Intel Core i5-4430S @ 2.70GHz	5886	455	NA	NA
Intel Core i5-4440 @ 3.10GHz	6447	405	19.25	\$334.97*
Intel Core i5-4440S @ 2.80GHz	6115	431	25.59	\$239.00*
Intel Core i5-4460 @ 3.20GHz	6658	380	36.55	\$182.17
Intel Core i5-4460S @ 2.90GHz	6552	392	NA	NA
Intel Core i5-4460T @ 1.90GHz	4928	579	NA	NA
Intel Core i5-4570 @ 3.20GHz	7051	351	31.91	\$221.00
Intel Core i5-4570R @ 2.70GHz	6632	385	NA	NA
Intel Core i5-4570S @ 2.90GHz	6680	376	20.99	\$318.30*
Intel Core i5-4570T @ 2.90GHz	4798	601	21.66	\$221.50*
Intel Core i5-4570TE @ 2.70GHz	3861	770	16.14	\$239.24*
Intel Core i5-4590 @ 3.30GHz	7226	335	24.09	\$299.99
Intel Core i5-4590S @ 3.00GHz	6950	360	32.79	\$211.99
Intel Core i5-4590T @ 2.00GHz	5506	496	NA	NA
Intel Core i5-4670 @ 3.40GHz	7375	327	25.89	\$284.95
Intel Core i5-4670K @ 3.40GHz	7615	311	28.74	\$264.97
Intel Core i5-4670K CPT @ 3.40GHz	7411	324	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	408	NA	NA
Intel Core i5-4670T @ 2.30GHz	6272	419	28.51	\$220.00
Intel Core i5-4690 @ 3.50GHz	7599	312	23.75	\$319.00
Intel Core i5-4690K @ 3.50GHz	7759	299	29.96	\$259.00
Intel Core i5-4690S @ 3.20GHz	7360	328	11.82	\$623.00
Intel Core i5-4690T @ 2.50GHz	6457	402	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 i5-5200U @ 2.20GHz	3503	851	NA	NA
Intel Core i5-5250U @ 1.60GHz	3607	831	8.16	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4379	673	NA	NA
Intel Core i5-5287U @ 2.90GHz	4710	610	NA	NA
Intel Core i5-5300U @ 2.30GHz	3749	799	7.28	\$515.00*
Intel Core i5-5350U @ 1.80GHz	2775	1062	NA	NA
Intel Core i5-5575R @ 2.80GHz	7278	332	NA	NA
Intel Core i5-5675C @ 3.10GHz	8117	276	27.99	\$289.99
Intel Core i5-5675R @ 3.10GHz	7687	306	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4195	711	NA	NA
Intel Core i5-6200U @ 2.30GHz	3981	744	NA	NA
Intel Core i5-6260U @ 1.80GHz	4376	674	8.43	\$518.99*
Intel Core i5-6267U @ 2.90GHz	5004	570	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	6021	440	NA	NA
Intel Core i5-6300U @ 2.40GHz	4371	675	NA	NA
Intel Core i5-6360U @ 2.00GHz	5038	563	NA	NA
Intel Core i5-6400 @ 2.70GHz	6716	374	36.31	\$184.99
Intel Core i5-6400T @ 2.20GHz	5555	492	34.94	\$159.00
Intel Core i5-6402P @ 2.80GHz	7744	303	40.76	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	465	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6675	377	NA	NA
Intel Core i5-6500 @ 3.20GHz	7215	337	35.20	\$204.99
Intel Core i5-6500T @ 2.50GHz	6186	424	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6437	407	NA	NA
Intel Core i5-6600 @ 3.30GHz	7832	292	34.06	\$229.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6600K @ 3.50GHz	8003	283	33.35	\$239.99
Intel Core i5-6600T @ 2.70GHz	7259	333	15.37	\$472.40*
Intel Core i5-7200U @ 2.50GHz	4706	612	NA	NA
Intel Core i5-7260U @ 2.20GHz	5748	470	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6742	373	NA	NA
Intel Core i5-7300U @ 2.60GHz	5084	553	NA	NA
Intel Core i5-7400 @ 3.00GHz	7454	323	39.23	\$189.99
Intel Core i5-7400T @ 2.40GHz	6472	399	40.71	\$159.00
Intel Core i5-7440HQ @ 2.80GHz	7749	301	NA	NA
Intel Core i5-7500 @ 3.40GHz	7970	287	40.87	\$195.00
Intel Core i5-7500T @ 2.70GHz	6972	358	33.21	\$209.95
Intel Core i5-7600 @ 3.50GHz	8909	232	38.24	\$232.99
Intel Core i5-7600K @ 3.80GHz	9294	208	39.72	\$233.99
Intel Core i5-7600T @ 2.80GHz	8455	260	36.92	\$228.99
Intel Core i5-24050S @ 2.50GHz	4928	578	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3909	759	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1342	NA	NA
Intel Core i7-610E @ 2.53GHz	2544	1133	NA	NA
Intel Core i7-620LM @ 2.00GHz	1967	1343	NA	NA
Intel Core i7-620M @ 2.67GHz	2750	1075	25.00	\$110.01
Intel Core i7-620UM @ 1.07GHz	1323	1649	NA	NA
Intel Core i7-640LM @ 2.13GHz	2238	1245	NA	NA
Intel Core i7-640M @ 2.80GHz	2868	1039	18.37	\$156.1
Intel Core i7-640UM @ 1.20GHz	1688	1479	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 i7-660UM @ 1.33GHz	1900	1374	NA	NA
Intel Core i7-680UM @ 1.47GHz	1686	1483	NA	NA
Intel Core i7-720QM @ 1.60GHz	3032	986	101.12	\$29.99*
Intel Core i7-740QM @ 1.73GHz	3209	934	20.06	\$159.95
Intel Core i7-820QM @ 1.73GHz	3243	923	23.34	\$138.99*
Intel Core i7-840QM @ 1.87GHz	3423	877	9.51	\$359.95*
Intel Core i7-860 @ 2.80GHz	5057	558	22.09	\$228.98
Intel Core i7-860S @ 2.53GHz	4776	603	11.32	\$422.01
Intel Core i7-870 @ 2.93GHz	5406	518	27.44	\$196.99
Intel Core i7-870S @ 2.67GHz	4969	574	NA	NA
Intel Core i7-875K @ 2.93GHz	5466	508	16.10	\$339.55
Intel Core i7-880 @ 3.07GHz	5686	478	9.75	\$583.00*
Intel Core i7-920 @ 2.67GHz	4964	575	17.84	\$278.21
Intel Core i7-920XM @ 2.00GHz	3802	786	22.97	\$165.55*
Intel Core i7-930 @ 2.80GHz	5182	543	64.86	\$79.90
Intel Core i7-940 @ 2.93GHz	5418	514	18.12	\$299.00
Intel Core i7-940XM @ 2.13GHz	3975	746	NA	NA
Intel Core i7-950 @ 3.07GHz	5600	489	19.31	\$289.99
Intel Core i7-960 @ 3.20GHz	5875	457	18.59	\$316.00
Intel Core i7-965 @ 3.20GHz	5889	454	14.40	\$409.00*
Intel Core i7-970 @ 3.20GHz	8450	261	12.76	\$662.21*
Intel Core i7-975 @ 3.33GHz	6177	426	12.71	\$485.87
Intel Core i7-980 @ 3.33GHz	8803	238	7.94	\$1,108.95
Intel Core i7-980X @ 3.33GHz	8893	234	9.27	\$959.00
Intel Core i7-985 @ 3.47GHz	6641	381	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-990X @ 3.47GHz	9162	213	6.99	\$1,309.99
Intel Core i7-995X @ 3.60GHz	9791	168	NA	NA
Intel Core i7-2600 @ 3.40GHz	8224	270	31.84	\$258.29
Intel Core i7-2600K @ 3.40GHz	8482	257	29.35	\$289.00
Intel Core i7-2600S @ 2.80GHz	7079	348	28.89	\$245.00
Intel Core i7-2610UE @ 1.50GHz	2481	1154	NA	NA
Intel Core i7-2617M @ 1.50GHz	2794	1057	NA	NA
Intel Core i7-2620M @ 2.70GHz	3823	778	23.78	\$160.76*
Intel Core i7-2630QM @ 2.00GHz	5548	493	30.00	\$184.91*
Intel Core i7-2630UM @ 1.60GHz	3204	938	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5494	500	NA	NA
Intel Core i7-2637M @ 1.70GHz	2917	1021	NA	NA
Intel Core i7-2640M @ 2.80GHz	3935	755	21.16	\$185.97
Intel Core i7-2655LE @ 2.20GHz	3057	979	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5927	450	33.88	\$174.95*
Intel Core i7-2675QM @ 2.20GHz	5537	495	NA	NA
Intel Core i7-2677M @ 1.80GHz	2841	1043	NA	NA
Intel Core i7-2700K @ 3.50GHz	8767	240	29.32	\$299.00
Intel Core i7-2710QE @ 2.10GHz	5680	479	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	534	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6111	434	35.96	\$169.99
Intel Core i7-2760QM @ 2.40GHz	6627	387	14.18	\$467.49
Intel Core i7-2820QM @ 2.30GHz	6637	383	15.09	\$439.99
Intel Core i7-2840QM @ 2.40GHz	6766	371	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 i7-2860QM @ 2.50GHz	7043	352	11.74	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	7089	346	11.64	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7219	336	12.29	\$587.19*
Intel Core i7-3517U @ 1.90GHz	3596	833	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3259	919	NA	NA
Intel Core i7-3520M @ 2.90GHz	4517	650	NA	NA
Intel Core i7-3537U @ 2.00GHz	3841	772	NA	NA
Intel Core i7-3540M @ 3.00GHz	4668	618	13.39	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4130	719	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6472	400	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7465	322	18.66	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6340	416	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6824	367	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	343	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7380	326	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7594	313	26.77	\$283.69*
Intel Core i7-3632QM @ 2.20GHz	6929	361	19.30	\$359.00*
Intel Core i7-3635QM @ 2.40GHz	6638	382	NA	NA
Intel Core i7-3667U @ 2.00GHz	3949	749	NA	NA
Intel Core i7-3687U @ 2.10GHz	4245	696	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	928	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8150	273	21.64	\$376.67
Intel Core i7-3740QM @ 2.70GHz	8331	265	14.65	\$568.57*
Intel Core i7-3770 @ 3.40GHz	9313	205	28.66	\$324.94
Intel Core i7-3770K @ 3.50GHz	9548	183	21.27	\$449.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770S @ 3.10GHz	8872	235	26.89	\$329.99
Intel Core i7-3770T @ 2.50GHz	8196	271	24.84	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8993	227	22.49	\$399.85
Intel Core i7-3820QM @ 2.70GHz	8501	256	17.07	\$497.99
Intel Core i7-3840QM @ 2.80GHz	8833	237	16.05	\$550.45*
Intel Core i7-3920XM @ 2.90GHz	9224	211	8.42	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12027	100	19.69	\$610.75
Intel Core i7-3940XM @ 3.00GHz	9331	201	17.31	\$539.00*
Intel Core i7-3960X @ 3.30GHz	12686	91	14.74	\$860.75
Intel Core i7-3970X @ 3.50GHz	12643	92	21.31	\$593.39*
Intel Core i7-4500U @ 1.80GHz	3787	791	NA	NA
Intel Core i7-4510U @ 2.00GHz	3930	756	NA	NA
Intel Core i7-4550U @ 1.50GHz	3852	771	NA	NA
Intel Core i7-4558U @ 2.80GHz	4336	681	NA	NA
Intel Core i7-4560U @ 1.60GHz	4329	683	NA	NA
Intel Core i7-4578U @ 3.00GHz	4624	628	NA	NA
Intel Core i7-4600M @ 2.90GHz	4817	599	NA	NA
Intel Core i7-4600U @ 2.10GHz	4107	721	NA	NA
Intel Core i7-4610M @ 3.00GHz	4980	572	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	802	NA	NA
Intel Core i7-4650U @ 1.70GHz	4015	736	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7229	334	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7760	298	20.26	\$383.00
Intel Core i7-4700MQ @ 2.40GHz	7714	304	26.79	\$287.96

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4702HQ @ 2.20GHz	7531	316	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7133	344	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7816	294	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7992	285	29.43	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	7497	321	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7179	339	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8028	281	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	280	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8283	267	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	8340	264	NA	NA
Intel Core i7-4765T @ 2.00GHz	7300	331	14.34	\$508.95*
Intel Core i7-4770 @ 3.40GHz	9797	167	27.54	\$355.75
Intel Core i7-4770HQ @ 2.20GHz	8935	230	NA	NA
Intel Core i7-4770K @ 3.50GHz	10113	146	25.35	\$399.00
Intel Core i7-4770R @ 3.20GHz	9826	165	NA	NA
Intel Core i7-4770S @ 3.10GHz	9328	202	28.37	\$328.83
Intel Core i7-4770T @ 2.50GHz	8675	246	14.22	\$609.95*
Intel Core i7-4770TE @ 2.30GHz	7065	349	NA	NA
Intel Core i7-4771 @ 3.50GHz	9870	161	21.93	\$450.00*
Intel Core i7-4785T @ 2.20GHz	7573	314	NA	NA
Intel Core i7-4790 @ 3.60GHz	9999	154	30.96	\$323.00
Intel Core i7-4790K @ 4.00GHz	11197	110	28.32	\$395.33
Intel Core i7-4790S @ 3.20GHz	9587	181	26.21	\$365.86
Intel Core i7-4790T @ 2.70GHz	9042	224	25.19	\$359.00*
Intel Core i7-4800MQ @ 2.70GHz	8501	255	16.67	\$509.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4810MQ @ 2.80GHz	8654	247	20.36	\$424.95
Intel Core i7-4820K @ 3.70GHz	9744	173	24.00	\$405.99
Intel Core i7-4850HQ @ 2.30GHz	9062	222	20.88	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7933	289	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9297	207	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9345	199	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9087	219	14.92	\$609.29*
Intel Core i7-4910MQ @ 2.90GHz	9421	193	18.85	\$499.95*
Intel Core i7-4930K @ 3.40GHz	13065	84	19.70	\$663.35
Intel Core i7-4930MX @ 3.00GHz	9521	185	8.69	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9901	160	9.81	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9770	169	15.68	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13861	68	5.13	\$2,700.00
Intel Core i7-4980HQ @ 2.80GHz	10034	153	NA	NA
Intel Core i7-5500U @ 2.40GHz	4004	741	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	695	NA	NA
Intel Core i7-5557U @ 3.10GHz	4931	577	7.00	\$705.00
Intel Core i7-5600U @ 2.60GHz	4300	689	NA	NA
Intel Core i7-5650U @ 2.20GHz	4190	713	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	272	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	268	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8393	262	NA	NA
Intel Core i7-5775C @ 3.30GHz	11037	117	27.85	\$396.30
Intel Core i7-5775R @ 3.30GHz	10851	123	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5820K @ 3.30GHz	12994	87	31.67	\$410.33
Intel Core i7-5850HQ @ 2.70GHz	9459	189	NA	NA
Intel Core i7-5930K @ 3.50GHz	13642	75	22.25	\$613.17
Intel Core i7-5950HQ @ 2.90GHz	10888	122	NA	NA
Intel Core i7-5960X @ 3.00GHz	15970	47	15.81	\$1,009.95
Intel Core i7-6498DU @ 2.50GHz	4577	635	NA	NA
Intel Core i7-6500U @ 2.50GHz	4423	661	NA	NA
Intel Core i7-6560U @ 2.20GHz	4831	596	NA	NA
Intel Core i7-6567U @ 3.30GHz	5611	488	NA	NA
Intel Core i7-6600U @ 2.60GHz	4814	600	NA	NA
Intel Core i7-6650U @ 2.20GHz	4917	581	NA	NA
Intel Core i7-6700 @ 3.40GHz	10037	152	35.85	\$279.99
Intel Core i7-6700HQ @ 2.60GHz	8137	274	5.39	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	11110	114	32.68	\$339.99
Intel Core i7-6700T @ 2.80GHz	9044	223	28.35	\$319.00
Intel Core i7-6700TE @ 2.40GHz	10514	128	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9684	176	9.67	\$1,001.88*
Intel Core i7-6800K @ 3.40GHz	13611	77	32.03	\$424.99
Intel Core i7-6820EQ @ 2.80GHz	9117	214	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9083	220	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8797	239	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	6489	396	NA	NA
Intel Core i7-6850K @ 3.60GHz	14384	59	24.59	\$584.99
Intel Core i7-6900K @ 3.20GHz	18030	23	18.12	\$994.99
Intel Core i7-6920HQ @ 2.90GHz	9687	175	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6950X @ 3.00GHz	20036	15	12.84	\$1,559.99
Intel Core i7-7500U @ 2.70GHz	5244	535	NA	NA
Intel Core i7-7560U @ 2.40GHz	5983	443	NA	NA
Intel Core i7-7567U @ 3.50GHz	6668	378	NA	NA
Intel Core i7-7600U @ 2.80GHz	5541	494	NA	NA
Intel Core i7-7660U @ 2.50GHz	6176	427	NA	NA
Intel Core i7-7700 @ 3.60GHz	10800	124	36.00	\$299.99
Intel Core i7-7700HQ @ 2.80GHz	8984	228	NA	NA
Intel Core i7-7700K @ 4.20GHz	12188	99	37.73	\$323.01
Intel Core i7-7700T @ 2.90GHz	9321	203	29.22	\$319.00
Intel Core i7-7820HK @ 2.90GHz	10314	136	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9406	195	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	10943	121	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3056	980	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3616	826	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3289	905	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3228	926	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3536	847	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2722	1082	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1278	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2805	1054	9.98	\$281.
Intel Core M-5Y31 @ 0.90GHz	2763	1070	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2537	1134	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3029	988	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 M-5Y71 @ 1.20GHz	3052	981	10.86	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	395	2223	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2212	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2139	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2376	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2365	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2293	NA	NA
Intel E3000 @ 3.40GHz	2767	1068	NA	NA
Intel Pentium 4 1.40GHz	164	2481	NA	NA
Intel Pentium 4 1.50GHz	131	2497	NA	NA
Intel Pentium 4 1.60GHz	129	2499	NA	NA
Intel Pentium 4 1.70GHz	133	2496	NA	NA
Intel Pentium 4 1.80GHz	160	2484	NA	NA
Intel Pentium 4 1.90GHz	159	2485	NA	NA
Intel Pentium 4 2.00GHz	188	2464	NA	NA
Intel Pentium 4 2.20GHz	210	2446	NA	NA
Intel Pentium 4 2.26GHz	222	2435	NA	NA
Intel Pentium 4 2.40GHz	229	2429	NA	NA
Intel Pentium 4 2.50GHz	245	2413	NA	NA
Intel Pentium 4 2.53GHz	248	2411	NA	NA
Intel Pentium 4 2.60GHz	289	2350	NA	NA
Intel Pentium 4 2.66GHz	255	2400	NA	NA
Intel Pentium 4 2.80GHz	323	2297	NA	NA
Intel Pentium 4 2.93GHz	303	2329	NA	NA
Intel Pentium 4 3.00GHz	354	2272	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.06GHz	347	2277	NA	NA
Intel Pentium 4 3.20GHz	376	2242	NA	NA
Intel Pentium 4 3.40GHz	398	2220	NA	NA
Intel Pentium 4 3.46GHz	487	2121	NA	NA
Intel Pentium 4 3.60GHz	491	2117	NA	NA
Intel Pentium 4 3.73GHz	486	2123	NA	NA
Intel Pentium 4 3.80GHz	488	2120	NA	NA
Intel Pentium 4 4.00GHz	184	2469	NA	NA
Intel Pentium 4 1300MHz	119	2502	NA	NA
Intel Pentium 4 1400MHz	127	2500	NA	NA
Intel Pentium 4 1500MHz	125	2501	NA	NA
Intel Pentium 4 1600MHz	193	2461	0.30	\$647.45*
Intel Pentium 4 1700MHz	154	2488	NA	NA
Intel Pentium 4 1800MHz	162	2483	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2491	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2457	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2475	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2449	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2476	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2448	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2453	NA	NA
Intel Pentium 5 2.66GHz	705	1999	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1781	8.18	\$134.00
Intel Pentium 967 @ 1.30GHz	1161	1746	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 977 @ 1.40GHz	1148	1755	NA	NA
Intel Pentium 987 @ 1.50GHz	1223	1712	NA	NA
Intel Pentium 997 @ 1.60GHz	1457	1587	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	1077	NA	NA
Intel Pentium 2020M @ 2.40GHz	2297	1217	17.15	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2412	1175	18.00	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1647	1503	12.29	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1830	1409	13.66	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1087	1787	8.12	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2300	1213	NA	NA
Intel Pentium 3556U @ 1.70GHz	1706	1465	NA	NA
Intel Pentium 3558U @ 1.70GHz	1707	1464	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1240	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1266	1689	NA	NA
Intel Pentium 3805U @ 1.90GHz	1987	1337	NA	NA
Intel Pentium 3825U @ 1.90GHz	2594	1119	NA	NA
Intel Pentium 4405U @ 2.10GHz	2982	1002	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2046	1313	NA	NA
Intel Pentium 4415U @ 2.30GHz	3331	898	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1520	NA	NA
Intel Pentium B940 @ 2.00GHz	1727	1456	57.71	\$29.94*
Intel Pentium B950 @ 2.10GHz	1723	1459	NA	NA
Intel Pentium B960 @ 2.20GHz	1863	1394	38.03	\$48.99*
Intel Pentium B970 @ 2.30GHz	1961	1344	38.47	\$50.99*
Intel Pentium B980 @ 2.40GHz	2057	1310	29.41	\$69.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 805 @ 2.66GHz	532	2085	NA	NA
Intel Pentium D 830 @ 3.00GHz	645	2025	NA	NA
Intel Pentium D 915 @ 2.80GHz	585	2056	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	1996	NA	NA
Intel Pentium D 950 @ 3.40GHz	740	1979	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1947	NA	NA
Intel Pentium E2140 @ 1.60GHz	869	1922	5.91	\$147.01
Intel Pentium E2160 @ 1.80GHz	998	1841	24.95	\$40.00
Intel Pentium E2180 @ 2.00GHz	1086	1788	8.36	\$129.95*
Intel Pentium E2200 @ 2.20GHz	1202	1723	8.41	\$142.97
Intel Pentium E2210 @ 2.20GHz	1174	1736	NA	NA
Intel Pentium E2220 @ 2.40GHz	1337	1643	10.13	\$132.01
Intel Pentium E5200 @ 2.50GHz	1489	1571	15.05	\$99.00
Intel Pentium E5300 @ 2.60GHz	1548	1548	24.14	\$64.15*
Intel Pentium E5400 @ 2.70GHz	1598	1529	29.06	\$55.00
Intel Pentium E5500 @ 2.80GHz	1634	1509	14.99	\$109.02*
Intel Pentium E5700 @ 3.00GHz	1744	1448	23.27	\$74.99*
Intel Pentium E5800 @ 3.20GHz	1909	1367	28.08	\$68.00
Intel Pentium E6300 @ 2.80GHz	1701	1469	42.56	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1757	1441	35.16	\$49.99
Intel Pentium E6600 @ 3.06GHz	1886	1381	117.88	\$16.00
Intel Pentium E6700 @ 3.20GHz	1947	1351	24.34	\$79.99
Intel Pentium E6800 @ 3.33GHz	2036	1319	2.45	\$831.30
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1907	1.19	\$759.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1860	NA	NA
Intel Pentium G620 @ 2.60GHz	2300	1212	38.35	\$59.99
Intel Pentium G620T @ 2.20GHz	2052	1311	25.66	\$79.99*
Intel Pentium G630 @ 2.70GHz	2371	1191	23.71	\$100.00
Intel Pentium G630T @ 2.30GHz	2113	1290	26.43	\$79.99*
Intel Pentium G640 @ 2.80GHz	2526	1141	14.15	\$178.59*
Intel Pentium G640T @ 2.40GHz	1939	1358	NA	NA
Intel Pentium G645 @ 2.90GHz	2598	1118	27.35	\$95.00
Intel Pentium G645T @ 2.50GHz	2349	1197	NA	NA
Intel Pentium G840 @ 2.80GHz	2577	1127	42.96	\$59.99*
Intel Pentium G850 @ 2.90GHz	2663	1096	99.02	\$26.90
Intel Pentium G860 @ 3.00GHz	2757	1071	83.82	\$32.90
Intel Pentium G870 @ 3.10GHz	2881	1034	29.71	\$97.00
Intel Pentium G2010 @ 2.80GHz	2617	1108	5.62	\$465.64*
Intel Pentium G2020 @ 2.90GHz	2773	1065	46.27	\$59.95*
Intel Pentium G2020T @ 2.50GHz	2459	1158	38.42	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2890	1033	38.54	\$75.00*
Intel Pentium G2030T @ 2.60GHz	2442	1166	38.16	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2802	1055	NA	NA
Intel Pentium G2120 @ 3.10GHz	3075	971	34.94	\$88.02
Intel Pentium G2130 @ 3.20GHz	3212	932	37.80	\$84.99
Intel Pentium G2140 @ 3.30GHz	3395	883	41.37	\$82.08
Intel Pentium G3220 @ 3.00GHz	3155	953	52.24	\$60.40
Intel Pentium G3220T @ 2.60GHz	2611	1113	65.31	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3209	935	27.00	\$118.87
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3240T @ 2.70GHz	2936	1019	NA	NA
Intel Pentium G3250 @ 3.20GHz	3260	918	33.82	\$96.42
Intel Pentium G3250T @ 2.80GHz	2995	999	NA	NA
Intel Pentium G3258 @ 3.20GHz	3924	757	51.18	\$76.69
Intel Pentium G3260 @ 3.30GHz	3397	882	56.68	\$59.95
Intel Pentium G3260T @ 2.90GHz	2900	1027	41.46	\$69.95
Intel Pentium G3320TE @ 2.30GHz	2389	1182	NA	NA
Intel Pentium G3420 @ 3.20GHz	3423	876	13.59	\$252.00*
Intel Pentium G3420T @ 2.70GHz	3008	991	NA	NA
Intel Pentium G3430 @ 3.30GHz	3481	861	29.97	\$116.15*
Intel Pentium G3440 @ 3.30GHz	3384	885	35.64	\$94.97
Intel Pentium G3440T @ 2.80GHz	3101	965	NA	NA
Intel Pentium G3450 @ 3.40GHz	3731	804	21.26	\$175.48*
Intel Pentium G3450T @ 2.90GHz	2967	1006	NA	NA
Intel Pentium G3460 @ 3.50GHz	3593	836	40.60	\$88.50
Intel Pentium G3470 @ 3.60GHz	3702	810	35.50	\$104.29*
Intel Pentium G4400 @ 3.30GHz	3601	832	62.10	\$57.99
Intel Pentium G4400T @ 2.90GHz	3255	921	NA	NA
Intel Pentium G4500 @ 3.50GHz	3976	745	54.15	\$73.44
Intel Pentium G4500T @ 3.00GHz	3490	856	NA	NA
Intel Pentium G4520 @ 3.60GHz	4196	710	46.00	\$91.2
Intel Pentium G4560 @ 3.50GHz	5011	567	68.66	\$72.99
Intel Pentium G4560T @ 2.90GHz	4186	714	NA	NA
Intel Pentium G4600 @ 3.60GHz	5460	509	62.77	\$86.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4600T @ 3.00GHz	4456	657	NA	NA
Intel Pentium G4620 @ 3.70GHz	5394	520	53.95	\$99.99
Intel Pentium G6950 @ 2.80GHz	1862	1395	31.05	\$59.99
Intel Pentium G6951 @ 2.80GHz	2311	1208	24.59	\$94.00
Intel Pentium G6960 @ 2.93GHz	2112	1291	NA	NA
Intel Pentium III 933S @ 933MHz	238	2421	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2361	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2373	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2318	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2339	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2333	NA	NA
Intel Pentium III Mobile 750MHz	103	2505	NA	NA
Intel Pentium III Mobile 800MHz	182	2473	NA	NA
Intel Pentium III Mobile 866MHz	152	2489	NA	NA
Intel Pentium III Mobile 933MHz	218	2438	8.58	\$25.51*
Intel Pentium III Mobile 1000MHz	245	2412	NA	NA
Intel Pentium III Mobile 1066MHz	268	2385	NA	NA
Intel Pentium III Mobile 1133MHz	251	2406	NA	NA
Intel Pentium III Mobile 1200MHz	262	2393	NA	NA
Intel Pentium J2850 @ 2.41GHz	1817	1413	NA	NA
Intel Pentium J2900 @ 2.41GHz	1979	1339	NA	NA
Intel Pentium J3710 @ 1.60GHz	2001	1332	NA	NA
Intel Pentium J4205 @ 1.50GHz	2393	1181	NA	NA
Intel Pentium M 1.10GHz	282	2364	NA	NA
Intel Pentium M 1.20GHz	298	2337	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.30GHz	301	2332	NA	NA
Intel Pentium M 1.40GHz	358	2266	NA	NA
Intel Pentium M 1.50GHz	367	2256	NA	NA
Intel Pentium M 1.60GHz	367	2254	NA	NA
Intel Pentium M 1.70GHz	411	2197	NA	NA
Intel Pentium M 1.73GHz	416	2191	NA	NA
Intel Pentium M 1.80GHz	406	2206	NA	NA
Intel Pentium M 1.86GHz	439	2171	NA	NA
Intel Pentium M 2.00GHz	465	2142	NA	NA
Intel Pentium M 2.10GHz	521	2092	NA	NA
Intel Pentium M 2.13GHz	508	2104	NA	NA
Intel Pentium M 2.26GHz	509	2103	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2129	NA	NA
Intel Pentium M 900MHz	220	2436	NA	NA
Intel Pentium M 1000MHz	233	2426	NA	NA
Intel Pentium M 1100MHz	259	2396	NA	NA
Intel Pentium M 1200MHz	237	2422	NA	NA
Intel Pentium M 1300MHz	303	2326	NA	NA
Intel Pentium M 1400MHz	321	2301	NA	NA
Intel Pentium M 1500MHz	355	2270	NA	NA
Intel Pentium M 1600MHz	339	2286	NA	NA
Intel Pentium M 1700MHz	376	2243	NA	NA
Intel Pentium N3510 @ 1.99GHz	1549	1547	NA	NA
Intel Pentium N3520 @ 2.16GHz	1807	1419	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 N3530 @ 2.16GHz	1894	1376	NA	NA
Intel Pentium N3540 @ 2.16GHz	1948	1349	7.77	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1864	1392	7.93	\$234.99*
Intel Pentium N3710 @ 1.60GHz	1895	1375	NA	NA
Intel Pentium N4200 @ 1.10GHz	2069	1307	NA	NA
Intel Pentium P6000 @ 1.87GHz	1246	1699	NA	NA
Intel Pentium P6100 @ 2.00GHz	1328	1647	110.69	\$12.00*
Intel Pentium P6200 @ 2.13GHz	1346	1639	22.44	\$59.99*
Intel Pentium P6300 @ 2.27GHz	1384	1616	NA	NA
Intel Pentium SU2700 @ 1.30GHz	407	2202	NA	NA
Intel Pentium SU4100 @ 1.30GHz	870	1921	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1933	NA	NA
Intel Pentium T2060 @ 1.60GHz	675	2013	NA	NA
Intel Pentium T2080 @ 1.73GHz	712	1993	4.45	\$159.95*
Intel Pentium T2130 @ 1.86GHz	710	1997	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	1986	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1943	NA	NA
Intel Pentium T2370 @ 1.73GHz	840	1937	NA	NA
Intel Pentium T2390 @ 1.86GHz	941	1882	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1850	NA	NA
Intel Pentium T3200 @ 2.00GHz	1032	1815	86.01	\$12.00*
Intel Pentium T3400 @ 2.16GHz	1112	1770	79.47	\$14.00
Intel Pentium T4200 @ 2.00GHz	1148	1754	95.70	\$12.00
Intel Pentium T4300 @ 2.10GHz	1244	1701	NA	NA
Intel Pentium T4400 @ 2.20GHz	1281	1678	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4500 @ 2.30GHz	1339	1642	NA	NA
Intel Pentium U5400 @ 1.20GHz	838	1941	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1853	NA	NA
Intel T1200 @ 1.50GHz	435	2176	NA	NA
Intel T1400 @ 1.73GHz	917	1898	NA	NA
Intel T1500 @ 1.86GHz	965	1864	NA	NA
Intel T2050 @ 2.00GHz	959	1874	NA	NA
Intel Xeon 2.00GHz	233	2425	NA	NA
Intel XEON 2.20GHz	252	2404	NA	NA
Intel Xeon 2.40GHz	276	2377	30.35	\$9.10*
Intel Xeon 2.66GHz	435	2175	NA	NA
Intel Xeon 2.80GHz	400	2218	NA	NA
Intel Xeon 3.00GHz	391	2229	NA	NA
Intel Xeon 3.06GHz	491	2114	NA	NA
Intel Xeon 3.20GHz	461	2147	NA	NA
Intel Xeon 3.40GHz	478	2132	NA	NA
Intel Xeon 3.60GHz	500	2110	0.59	\$851.00*
Intel Xeon 3.73GHz	1041	1809	NA	NA
Intel Xeon 3.80GHz	604	2047	0.71	\$851.00*
Intel Xeon 1500MHz	193	2460	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1677	51.16	\$25.00
Intel Xeon 3050 @ 2.13GHz	1311	1655	52.04	\$25.20
Intel Xeon 3060 @ 2.40GHz	1518	1562	52.94	\$28.69
Intel Xeon 3065 @ 2.33GHz	1504	1566	9.53	\$157.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3070 @ 2.66GHz	1762	1440	4.31	\$408.95*
Intel Xeon 3075 @ 2.66GHz	1840	1405	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	1424	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1798	54.02	\$19.99
Intel Xeon 5120 @ 1.86GHz	1249	1697	19.99	\$62.50
Intel Xeon 5130 @ 2.00GHz	1379	1620	89.14	\$15.47
Intel Xeon 5133 @ 2.20GHz	1598	1528	NA	NA
Intel Xeon 5140 @ 2.33GHz	1639	1506	109.37	\$14.99
Intel Xeon 5148 @ 2.33GHz	1590	1532	176.77	\$9.00
Intel Xeon 5150 @ 2.66GHz	1741	1449	108.92	\$15.99
Intel Xeon 5160 @ 3.00GHz	1969	1341	123.20	\$15.99
Intel Xeon D-1518 @ 2.20GHz	4700	613	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	412	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	357	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	249	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	127	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	108	NA	NA
Intel Xeon D-1567 @ 2.10GHz	15028	53	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	79	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6067	436	17.85	\$339.83
Intel Xeon E3-1220 V2 @ 3.10GHz	6596	390	29.99	\$219.99
Intel Xeon E3-1220 v3 @ 3.10GHz	6926	362	30.65	\$226.00
Intel Xeon E3-1220 v5 @ 3.00GHz	7654	309	34.09	\$224.52
Intel Xeon E3-1220L @ 2.20GHz	3563	840	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	819	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1292	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5954	448	39.70	\$149.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6807	369	27.23	\$249.99
Intel Xeon E3-1225 v3 @ 3.20GHz	7112	345	18.54	\$383.62
Intel Xeon E3-1225 v5 @ 3.30GHz	7709	305	33.52	\$229.99
Intel Xeon E3-1226 v3 @ 3.30GHz	7534	315	32.46	\$232.10
Intel Xeon E3-1230 @ 3.20GHz	7943	288	18.54	\$428.35
Intel Xeon E3-1230 V2 @ 3.30GHz	8847	236	24.12	\$366.90
Intel Xeon E3-1230 v3 @ 3.30GHz	9309	206	32.21	\$289.00
Intel Xeon E3-1230 v5 @ 3.40GHz	9678	177	37.23	\$259.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	338	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9637	178	35.11	\$274.49
Intel Xeon E3-1235 @ 3.20GHz	7685	307	26.78	\$287.00
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	415	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	8001	284	38.28	\$209.00
Intel Xeon E3-1240 V2 @ 3.40GHz	9207	212	30.30	\$303.87
Intel Xeon E3-1240 v3 @ 3.40GHz	9704	174	45.48	\$213.36*
Intel Xeon E3-1240 v5 @ 3.50GHz	10375	132	33.61	\$308.69
Intel Xeon E3-1240L v3 @ 2.00GHz	7508	318	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10041	151	36.05	\$278.56
Intel Xeon E3-1245 @ 3.30GHz	8060	278	23.03	\$350.00
Intel Xeon E3-1245 V2 @ 3.40GHz	9092	217	19.68	\$461.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9571	182	29.91	\$319.99
Intel Xeon E3-1245 v5 @ 3.50GHz	10340	133	30.54	\$338.58

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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 E3-1246 v3 @ 3.50GHz	9991	155	34.45	\$289.99
Intel Xeon E3-1260L @ 2.40GHz	6534	394	43.58	\$149.95
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	148	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6054	437	6.59	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	302	54.39	\$142.42*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	244	12.24	\$709.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	291	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	269	22.33	\$369.00
Intel Xeon E3-1270 V2 @ 3.50GHz	9469	188	32.97	\$287.22
Intel Xeon E3-1270 v3 @ 3.50GHz	9831	164	26.57	\$369.99
Intel Xeon E3-1270 v5 @ 3.60GHz	10186	144	29.11	\$349.94
Intel Xeon E3-1270 v6 @ 3.80GHz	11433	106	31.11	\$367.48
Intel Xeon E3-1271 v3 @ 3.60GHz	10058	150	29.15	\$345.00
Intel Xeon E3-1275 @ 3.40GHz	8348	263	16.28	\$512.79*
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	200	16.21	\$575.73
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	162	18.58	\$530.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10337	134	28.50	\$362.67
Intel Xeon E3-1275 v6 @ 3.80GHz	11512	105	30.70	\$374.98
Intel Xeon E3-1275L v3 @ 2.70GHz	8571	253	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	139	28.87	\$354.99
Intel Xeon E3-1280 @ 3.50GHz	8473	258	7.78	\$1,089.13
Intel Xeon E3-1280 V2 @ 3.60GHz	9746	171	15.11	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9755	170	12.19	\$800.49*
Intel Xeon E3-1280 v5 @ 3.70GHz	10644	125	NA	NA
Intel Xeon E3-1280 v6 @ 3.90GHz	11104	115	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1281 v3 @ 3.70GHz	10178	145	11.13	\$914.52*
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	138	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	157	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	109	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	198	11.19	\$839.00*
Intel Xeon E3-1290 @ 3.60GHz	8704	242	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	163	11.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	347	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8912	231	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	9801	166	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	129	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9276	209	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	11046	116	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10613	126	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10947	120	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	9403	197	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	330	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	368	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5480	502	33.22	\$164.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	6011	441	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	5375	522	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5785	463	210.38	\$27.50
Intel Xeon E5-1607 v2 @ 3.00GHz	6005	442	19.19	\$313.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6897	363	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1607 v4 @ 3.10GHz	7386	325	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9091	218	29.05	\$312.99*
Intel Xeon E5-1620 v2 @ 3.70GHz	9496	186	30.15	\$314.99
Intel Xeon E5-1620 v3 @ 3.50GHz	9746	172	32.49	\$299.99
Intel Xeon E5-1620 v4 @ 3.50GHz	10058	149	31.53	\$318.97
Intel Xeon E5-1630 v3 @ 3.70GHz	10232	141	24.63	\$415.49
Intel Xeon E5-1630 v4 @ 3.70GHz	10215	142	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11803	103	67.45	\$175.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12636	93	13.78	\$916.99*
Intel Xeon E5-1650 v3 @ 3.50GHz	13553	78	20.55	\$659.48
Intel Xeon E5-1650 v4 @ 3.60GHz	14270	61	22.65	\$629.99
Intel Xeon E5-1660 @ 3.30GHz	12515	94	43.17	\$289.90
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	73	7.59	\$1,808.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	60	8.83	\$1,616.49
Intel Xeon E5-1660 v4 @ 3.20GHz	16334	40	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	17201	28	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	32	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	16684	30	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18367	22	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	857	15.17	\$230.00
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1425	8.06	\$222.84*
Intel Xeon E5-2407 @ 2.20GHz	3795	790	11.33	\$335.02
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	616	9.82	\$476.31*
Intel Xeon E5-2418L @ 2.00GHz	5202	539	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	341	18.31	\$390.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	252	17.91	\$479.90
Intel Xeon E5-2430 @ 2.20GHz	6878	364	12.75	\$539.29
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	251	19.93	\$432.00
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	388	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	204	18.29	\$509.53
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	192	23.56	\$400.00
Intel Xeon E5-2450 @ 2.10GHz	10186	143	20.23	\$503.50
Intel Xeon E5-2470 @ 2.30GHz	11149	113	7.53	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3518	850	17.00	\$207.00
Intel Xeon E5-2603 v2 @ 1.80GHz	3739	801	14.06	\$265.96
Intel Xeon E5-2603 v3 @ 1.60GHz	5122	552	22.27	\$230.00
Intel Xeon E5-2603 v4 @ 1.70GHz	5415	516	22.77	\$237.90
Intel Xeon E5-2609 @ 2.40GHz	4576	636	57.37	\$79.78
Intel Xeon E5-2609 v2 @ 2.50GHz	5050	559	11.65	\$433.35
Intel Xeon E5-2609 v3 @ 1.90GHz	5949	449	20.52	\$290.00
Intel Xeon E5-2609 v4 @ 1.70GHz	7033	353	21.97	\$320.19
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	95	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7971	286	55.41	\$143.86
Intel Xeon E5-2620 v2 @ 2.10GHz	8693	243	20.85	\$417.05
Intel Xeon E5-2620 v3 @ 2.40GHz	9986	156	24.97	\$400.00
Intel Xeon E5-2620 v4 @ 2.10GHz	11385	107	25.94	\$439.00
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	216	16.05	\$566.80
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	277	14.68	\$549.00
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	196	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	96	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	86	9.56	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	119	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8906	233	120.35	\$74.00
Intel Xeon E5-2630 v2 @ 2.60GHz	10453	130	41.81	\$250.00
Intel Xeon E5-2630 v3 @ 2.40GHz	12822	90	20.68	\$620.00
Intel Xeon E5-2630 v4 @ 2.20GHz	14103	66	20.52	\$687.41
Intel Xeon E5-2630L @ 2.00GHz	7868	290	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	297	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	89	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	190	8.67	\$1,089.70*
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	137	7.93	\$1,295.95
Intel Xeon E5-2637 v4 @ 3.50GHz	9982	158	9.02	\$1,106.86
Intel Xeon E5-2640 @ 2.50GHz	9618	179	62.46	\$154.00
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	159	14.27	\$694.95
Intel Xeon E5-2640 v3 @ 2.60GHz	13989	67	14.00	\$999.16
Intel Xeon E5-2640 v4 @ 2.40GHz	14833	56	15.31	\$968.93
Intel Xeon E5-2643 @ 3.30GHz	8467	259	38.46	\$220.15
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	104	5.33	\$2,200.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	69	5.52	\$2,509.95
Intel Xeon E5-2643 v4 @ 3.40GHz	13411	80	7.98	\$1,679.69
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	97	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10236	140	83.56	\$122.50
Intel Xeon E5-2650 v2 @ 2.60GHz	13117	83	20.18	\$650.00
Intel Xeon E5-2650 v3 @ 2.30GHz	14951	55	15.91	\$940.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	46	13.33	\$1,199.99
Intel Xeon E5-2650L @ 1.80GHz	8676	245	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	13131	82	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	111	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	187	6.49	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	65	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	16511	38	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	42	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11161	112	117.49	\$95.00
Intel Xeon E5-2660 v2 @ 2.20GHz	13264	81	15.61	\$850.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	43	12.43	\$1,300.00
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	20	12.56	\$1,497.67
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	70	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	11941	102	84.10	\$142.00
Intel Xeon E5-2667 @ 2.90GHz	10380	131	13.47	\$770.68
Intel Xeon E5-2667 v2 @ 3.30GHz	16584	35	10.69	\$1,551.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	44	7.14	\$2,259.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	15916	48	7.17	\$2,218.58
Intel Xeon E5-2670 @ 2.60GHz	12319	98	68.44	\$180.00
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	54	16.15	\$927.42
Intel Xeon E5-2670 v3 @ 2.30GHz	16619	33	10.12	\$1,640.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	41	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16904	29	24.15	\$700.00
Intel Xeon E5-2673 v4 @ 2.30GHz	21073	11	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2675 v3 @ 1.80GHz	15275	52	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	24	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	34	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	12931	88	53.88	\$240.00
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	39	11.67	\$1,400.00
Intel Xeon E5-2680 v3 @ 2.50GHz	18768	21	12.43	\$1,510.00
Intel Xeon E5-2680 v4 @ 2.40GHz	19892	16	11.10	\$1,791.99
Intel Xeon E5-2683 v3 @ 2.00GHz	17499	26	8.82	\$1,984.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	64	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	19	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14401	58	17.67	\$815.00
Intel Xeon E5-2687W v2 @ 3.40GHz	16559	36	10.32	\$1,605.00
Intel Xeon E5-2687W v3 @ 3.10GHz	17779	25	8.10	\$2,195.20
Intel Xeon E5-2687W v4 @ 3.00GHz	20130	14	8.22	\$2,448.99*
Intel Xeon E5-2689 @ 2.60GHz	13747	72	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	17	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14188	63	35.74	\$397.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	37	6.13	\$2,697.01*
Intel Xeon E5-2690 v3 @ 2.60GHz	19333	18	10.13	\$1,909.00
Intel Xeon E5-2690 v4 @ 2.60GHz	21832	6	10.23	\$2,133.99
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	45	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15708	49	8.06	\$1,950.00
Intel Xeon E5-2695 v3 @ 2.30GHz	20431	13	8.18	\$2,497.62
Intel Xeon E5-2695 v4 @ 2.10GHz	20582	12	7.78	\$2,644.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	31	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22277	4	8.92	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22197	5	10.04	\$2,210.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	17347	27	7.26	\$2,388.05
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	8	9.37	\$2,305.00
Intel Xeon E5-2697 v4 @ 2.30GHz	21541	9	7.13	\$3,021.18
Intel Xeon E5-2698 v3 @ 2.30GHz	21149	10	7.95	\$2,660.00
Intel Xeon E5-2698 v4 @ 2.20GHz	21789	7	6.75	\$3,226.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	3	6.64	\$3,410.00
Intel Xeon E5-2699 v4 @ 2.20GHz	23362	2	13.27	\$1,760.00*
Intel Xeon E5-4603 @ 2.00GHz	5014	566	7.04	\$712.23*
Intel Xeon E5-4620 @ 2.20GHz	8127	275	11.77	\$690.32*
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	62	5.92	\$2,400.00
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	50	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	11960	101	14.97	\$799.00
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	76	NA	NA
Intel Xeon E3110 @ 3.00GHz	2175	1268	65.90	\$33.01
Intel Xeon E3113 @ 3.00GHz	2427	1167	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1243	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1608	148.77	\$9.42
Intel Xeon E5240 @ 3.00GHz	2424	1169	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1229	45.30	\$50.00
Intel Xeon E5320 @ 1.86GHz	2282	1223	14.45	\$157.90
Intel Xeon E5335 @ 2.00GHz	2513	1147	22.34	\$112.50

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5345 @ 2.33GHz	2958	1010	4.24	\$697.00
Intel Xeon E5405 @ 2.00GHz	2897	1030	115.90	\$25.00
Intel Xeon E5410 @ 2.33GHz	3284	908	15.86	\$207.01
Intel Xeon E5420 @ 2.50GHz	3542	843	129.49	\$27.36
Intel Xeon E5430 @ 2.66GHz	3798	789	27.39	\$138.70*
Intel Xeon E5440 @ 2.83GHz	4008	739	89.09	\$44.99*
Intel Xeon E5450 @ 3.00GHz	4244	698	47.42	\$89.50*
Intel Xeon E5462 @ 2.80GHz	3942	753	35.50	\$111.05*
Intel Xeon E5472 @ 3.00GHz	4244	697	17.86	\$237.60
Intel Xeon E5502 @ 1.87GHz	1381	1618	14.54	\$95.00
Intel Xeon E5503 @ 2.00GHz	1357	1632	4.73	\$287.01*
Intel Xeon E5504 @ 2.00GHz	2722	1081	76.18	\$35.74
Intel Xeon E5506 @ 2.13GHz	2996	998	74.93	\$39.99
Intel Xeon E5507 @ 2.27GHz	3147	956	6.89	\$456.91
Intel Xeon E5520 @ 2.27GHz	4453	658	142.18	\$31.32
Intel Xeon E5530 @ 2.40GHz	4605	630	13.55	\$339.95*
Intel Xeon E5540 @ 2.53GHz	4857	591	164.10	\$29.60
Intel Xeon E5603 @ 1.60GHz	2362	1194	8.26	\$286.01
Intel Xeon E5606 @ 2.13GHz	3093	967	12.73	\$242.99
Intel Xeon E5607 @ 2.27GHz	3459	867	25.62	\$135.00*
Intel Xeon E5620 @ 2.40GHz	4875	589	163.08	\$29.90
Intel Xeon E5630 @ 2.53GHz	5166	545	70.73	\$73.04
Intel Xeon E5640 @ 2.67GHz	5345	525	108.30	\$49.36
Intel Xeon E5645 @ 2.40GHz	6544	393	22.26	\$293.99
Intel Xeon E5649 @ 2.53GHz	7051	350	155.43	\$45.37
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E7320 @ 2.13GHz	2413	1174	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1227	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	779	40.26	\$94.90*
Intel Xeon L3426 @ 1.87GHz	3837	773	8.59	\$447.01*
Intel Xeon L5238 @ 2.66GHz	1823	1411	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1228	25.24	\$89.99
Intel Xeon L5310 @ 1.60GHz	2274	1225	20.22	\$112.50
Intel Xeon L5320 @ 1.86GHz	2135	1282	30.52	\$69.99*
Intel Xeon L5335 @ 2.00GHz	2756	1072	17.45	\$157.95*
Intel Xeon L5408 @ 2.13GHz	2987	1001	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	892	99.98	\$33.50
Intel Xeon L5420 @ 2.50GHz	3503	852	38.94	\$89.99
Intel Xeon L5430 @ 2.66GHz	3818	780	24.17	\$157.95*
Intel Xeon L5506 @ 2.13GHz	3715	807	29.73	\$125.00*
Intel Xeon L5520 @ 2.27GHz	4387	670	43.87	\$100.00*
Intel Xeon L5530 @ 2.40GHz	4351	678	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	662	4.02	\$1,099.96
Intel Xeon L5638 @ 2.00GHz	5674	481	9.57	\$593.00*
Intel Xeon L5639 @ 2.13GHz	7021	355	NA	NA
Intel Xeon L5640 @ 2.27GHz	6451	404	67.92	\$94.99
Intel Xeon L7455 @ 2.13GHz	3836	774	NA	NA
Intel Xeon MV 3.20GHz	683	2009	NA	NA
Intel Xeon W3503 @ 2.40GHz	1771	1434	27.25	\$64.99
Intel Xeon W3505 @ 2.53GHz	1858	1397	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 W3520 @ 2.67GHz	5064	557	12.54	\$403.90*
Intel Xeon W3530 @ 2.80GHz	5365	523	5.37	\$998.99*
Intel Xeon W3540 @ 2.93GHz	5479	504	7.84	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5731	475	24.39	\$235.00*
Intel Xeon W3565 @ 3.20GHz	5959	447	85.19	\$69.95
Intel Xeon W3570 @ 3.20GHz	6165	428	8.70	\$708.95*
Intel Xeon W3580 @ 3.33GHz	6412	411	29.90	\$214.50*
Intel Xeon W3670 @ 3.20GHz	8299	266	28.13	\$295.00
Intel Xeon W3680 @ 3.33GHz	9235	210	8.33	\$1,108.95
Intel Xeon W3690 @ 3.47GHz	9450	191	4.32	\$2,185.19*
Intel Xeon W5580 @ 3.20GHz	5836	460	57.25	\$101.95*
Intel Xeon W5590 @ 3.33GHz	6183	425	22.90	\$269.99*
Intel Xeon X3210 @ 2.13GHz	2767	1067	23.38	\$118.38
Intel Xeon X3220 @ 2.40GHz	3108	963	51.82	\$59.99
Intel Xeon X3230 @ 2.66GHz	3443	868	11.09	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3335	896	14.53	\$229.50*
Intel Xeon X3323 @ 2.50GHz	3159	951	44.51	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3565	839	16.98	\$210.00*
Intel Xeon X3350 @ 2.66GHz	3898	762	64.99	\$59.99*
Intel Xeon X3353 @ 2.66GHz	3905	760	58.63	\$66.61
Intel Xeon X3360 @ 2.83GHz	4027	734	71.08	\$56.67
Intel Xeon X3363 @ 2.83GHz	4065	727	54.87	\$74.10
Intel Xeon X3370 @ 3.00GHz	4346	680	11.89	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4697	614	NA	NA
Intel Xeon X3430 @ 2.40GHz	3374	889	21.09	\$159.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3440 @ 2.53GHz	4558	641	40.54	\$112.45
Intel Xeon X3450 @ 2.67GHz	4925	580	19.32	\$255.00*
Intel Xeon X3460 @ 2.80GHz	5143	548	68.13	\$75.50*
Intel Xeon X3470 @ 2.93GHz	5195	541	13.78	\$377.00*
Intel Xeon X3480 @ 3.07GHz	5732	474	NA	NA
Intel Xeon X5260 @ 3.33GHz	2457	1159	25.87	\$95.00
Intel Xeon X5270 @ 3.50GHz	2524	1142	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1180	17.10	\$140.00*
Intel Xeon X5355 @ 2.66GHz	3266	914	38.89	\$83.99*
Intel Xeon X5365 @ 3.00GHz	3491	855	11.91	\$293.03
Intel Xeon X5450 @ 3.00GHz	4175	716	69.62	\$59.98
Intel Xeon X5460 @ 3.16GHz	4394	666	77.01	\$57.06
Intel Xeon X5470 @ 3.33GHz	4670	617	16.17	\$288.88*
Intel Xeon X5472 @ 3.00GHz	4057	729	18.04	\$225.00*
Intel Xeon X5482 @ 3.20GHz	4588	632	92.52	\$49.59
Intel Xeon X5492 @ 3.40GHz	4851	593	3.49	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5416	515	108.79	\$49.79
Intel Xeon X5560 @ 2.80GHz	5426	512	155.06	\$35.00
Intel Xeon X5570 @ 2.93GHz	5679	480	115.91	\$49.00
Intel Xeon X5647 @ 2.93GHz	5980	445	34.17	\$175.00*
Intel Xeon X5650 @ 2.67GHz	7522	317	136.78	\$55.00
Intel Xeon X5660 @ 2.80GHz	7825	293	237.21	\$32.95
Intel Xeon X5667 @ 3.07GHz	4722	607	59.11	\$79.90
Intel Xeon X5670 @ 2.93GHz	8054	279	120.21	\$67.00

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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 X5672 @ 3.20GHz	6507	395	56.53	\$115.12*
Intel Xeon X5675 @ 3.07GHz	8556	254	52.79	\$162.08
Intel Xeon X5677 @ 3.47GHz	6984	356	19.96	\$350.00
Intel Xeon X5679 @ 3.20GHz	8652	248	NA	NA
Intel Xeon X5680 @ 3.33GHz	8767	241	51.32	\$170.83
Intel Xeon X5687 @ 3.60GHz	7138	342	58.99	\$121.00*
Intel Xeon X5690 @ 3.47GHz	9066	221	44.23	\$205.00
Intel Xeon X5698 @ 4.40GHz	4272	692	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1003	NA	NA
Mobile AMD Athlon 4	314	2310	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	2265	NA	NA
Mobile AMD Athlon 64 2700+	398	2219	NA	NA
Mobile AMD Athlon 64 2800+	440	2168	NA	NA
Mobile AMD Athlon 64 3000+	450	2158	NA	NA
Mobile AMD Athlon 64 3200+	441	2167	NA	NA
Mobile AMD Athlon 64 3400+	511	2100	NA	NA
Mobile AMD Athlon 64 3700+	363	2261	NA	NA
Mobile AMD Athlon 64 4000+	576	2061	NA	NA
Mobile AMD Athlon 1400+	266	2388	NA	NA
Mobile AMD Athlon 2500+	370	2250	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2389	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2240	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2342	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2113	NA	NA
Mobile AMD Athlon XP	572	2065	48.53	\$11.79
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M	512	2099	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2471	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2394	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2397	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2299	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2313	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2284	NA	NA
Mobile AMD Athlon XP-M 2000+	300	2334	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2260	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2280	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2274	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2249	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2258	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2257	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2169	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2122	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2105	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2352	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2341	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2289	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2247	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2136	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2107	NA	NA
Mobile AMD Sempron 2100+	252	2405	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 2600+	394	2225	NA	NA
Mobile AMD Sempron 2800+	358	2267	NA	NA
Mobile AMD Sempron 3000+	388	2233	NA	NA
Mobile AMD Sempron 3100+	416	2192	NA	NA
Mobile AMD Sempron 3200+	354	2271	NA	NA
Mobile AMD Sempron 3300+	444	2164	NA	NA
Mobile AMD Sempron 3400+	443	2166	NA	NA
Mobile AMD Sempron 3500+	411	2196	NA	NA
Mobile AMD Sempron 3600+	428	2184	NA	NA
Mobile AMD Sempron 3800+	517	2095	NA	NA
Mobile Intel Celeron 1.20GHz	170	2479	NA	NA
Mobile Intel Celeron 1.50GHz	188	2462	NA	NA
Mobile Intel Celeron 1.60GHz	188	2463	NA	NA
Mobile Intel Celeron 1.70GHz	181	2474	NA	NA
Mobile Intel Celeron 1.80GHz	186	2467	NA	NA
Mobile Intel Celeron 2.00GHz	204	2452	NA	NA
Mobile Intel Celeron 2.20GHz	226	2432	NA	NA
Mobile Intel Celeron 2.40GHz	239	2420	NA	NA
Mobile Intel Celeron 2.50GHz	281	2368	NA	NA
Mobile Intel Celeron 1200MHz	294	2343	NA	NA
Mobile Intel Celeron 1333MHz	309	2319	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2374	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2391	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2372	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2308	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 3.06GHz	337	2288	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2268	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2170	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2133	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2458	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2478	0.90	\$193.48
Mobile Intel Pentium 4 - M 1.80GHz	186	2466	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2427	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2454	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2447	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2442	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2399	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2311	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2444	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2456	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2409	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2347	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2392	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2348	NA	NA
Quad-Core AMD Opteron 1385	3442	871	63.75	\$54.00
Quad-Core AMD Opteron 1389	3046	983	NA	NA
VIA C3 Ezra	100	2506	NA	NA
VIA C7 1500MHz	284	2362	NA	NA
VIA C7-D 1500MHz	287	2357	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-D 1800MHz	201	2455	NA	NA
VIA C7-D 2000MHz	368	2253	NA	NA
VIA C7-M 1000MHz	164	2482	NA	NA
VIA C7-M 1200MHz	141	2494	NA	NA
VIA C7-M 1600MHz	185	2468	NA	NA
VIA C7-M 6300MHz	222	2434	NA	NA
VIA Eden 800MHz	155	2486	NA	NA
VIA Eden 1200MHz	142	2493	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2131	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1757	NA	NA
VIA Esther 1000MHz	169	2480	NA	NA
VIA Esther 1300MHz	250	2408	NA	NA
VIA Esther 1500MHz	219	2437	NA	NA
VIA Esther 2000MHz	394	2224	NA	NA
VIA Nano L1900@1400MHz	457	2151	NA	NA
VIA Nano L2007@1600MHz	381	2237	NA	NA
VIA Nano L2100@1800MHz	428	2183	NA	NA
VIA Nano L2207@1600MHz	296	2340	NA	NA
VIA Nano L3025@1600MHz	517	2096	NA	NA
VIA Nano L3050@1800MHz	581	2057	NA	NA
VIA Nano L3600@2000MHz	645	2026	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2241	NA	NA
VIA Nano U2250@1300+MHz	274	2381	NA	NA
VIA Nano U2500@1200MHz	306	2323	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2108	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U3300@1200MHz	409	2199	NA	NA
VIA Nano U3500@1000MHz	275	2378	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	2030	NA	NA
VIA Nehemiah	155	2487	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1355	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1629	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1737	NA	NA
VIA Samuel 2	79	2508	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	211	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	73	73.70	\$239.60
[Dual CPU] AMD Athlon 64 FX-72	3163	301	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	307	2.95	\$999.00
[Dual CPU] AMD Athlon MP 2000+	604	350	NA	NA
[Dual CPU] AMD Opteron 246	1130	339	5.19	\$217.90

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 248	1053	340	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	336	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	337	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	345	NA	NA
[Dual CPU] AMD Opteron 256	1853	333	NA	NA
[Dual CPU] AMD Opteron 270	2226	329	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	331	9.79	\$217.90
[Dual CPU] AMD Opteron 280	2452	323	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	316	NA	NA
[Dual CPU] AMD Opteron 290	2807	313	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	310	NA	NA
[Dual CPU] AMD Opteron 2212	2277	328	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	322	NA	NA
[Dual CPU] AMD Opteron 2216	2485	321	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	319	NA	NA
[Dual CPU] AMD Opteron 2218	2719	317	19.13	\$142.10
[Dual CPU] AMD Opteron 2218 HE	2514	320	NA	NA
[Dual CPU] AMD Opteron 2220	2850	311	30.20	\$94.38
[Dual CPU] AMD Opteron 2220 SE	2882	309	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	306	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	299	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	290	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3501	296	7.42	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	291	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	280	6.88	\$664.04*
[Dual CPU] AMD Opteron 2356	4487	282	32.13	\$139.66*
[Dual CPU] AMD Opteron 2360 SE	5315	265	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	278	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	267	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	261	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	254	115.08	\$50.00*
[Dual CPU] AMD Opteron 2384	5914	250	3.52	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	238	NA	NA
[Dual CPU] AMD Opteron 2389	5728	255	10.12	\$566.00
[Dual CPU] AMD Opteron 2419	5571	260	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	243	NA	NA
[Dual CPU] AMD Opteron 2427	6062	246	31.86	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	232	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7217	221	29.97	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	197	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	292	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5828	252	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	240	9.33	\$679.90
[Dual CPU] AMD Opteron 4184	7848	204	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	196	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	199	NA	NA
[Dual CPU] AMD Opteron 4234	9361	169	15.57	\$601.4
[Dual CPU] AMD Opteron 4276 HE	9681	163	NA	NA
[Dual CPU] AMD Opteron 4280	4525	281	4.96	\$912.88

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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 4284	7833	205	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	167	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	133	14.41	\$788.24*
[Dual CPU] AMD Opteron 6128	6881	230	16.17	\$425.58
[Dual CPU] AMD Opteron 6132 HE	8657	184	NA	NA
[Dual CPU] AMD Opteron 6136	7255	219	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	270	NA	NA
[Dual CPU] AMD Opteron 6168	7741	209	40.68	\$190.28
[Dual CPU] AMD Opteron 6172	7536	214	17.95	\$419.90
[Dual CPU] AMD Opteron 6174	8776	181	59.53	\$147.42
[Dual CPU] AMD Opteron 6180 SE	3114	302	NA	NA
[Dual CPU] AMD Opteron 6204	7134	223	NA	NA
[Dual CPU] AMD Opteron 6212	8955	174	21.37	\$419.00
[Dual CPU] AMD Opteron 6220	10402	148	29.75	\$349.66
[Dual CPU] AMD Opteron 6234	10504	142	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11024	135	5.07	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	156	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	139	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	159	NA	NA
[Dual CPU] AMD Opteron 6276	10504	143	42.35	\$248.00
[Dual CPU] AMD Opteron 6284 SE	11985	119	NA	NA
[Dual CPU] AMD Opteron 6308	8351	189	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	137	19.56	\$558.00
[Dual CPU] AMD Opteron 6328	11704	125	10.45	\$1,120.00
[Dual CPU] AMD Opteron 6344	11178	134	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	11412	131	8.78	\$1,300.34*
[Dual CPU] AMD Opteron 6376	10405	147	7.02	\$1,482.76
[Dual CPU] AMD Opteron 6378	2905	308	3.67	\$791.00*
[Dual CPU] AMD Opteron 6380	14200	99	6.17	\$2,299.98*
[Dual CPU] AMD Opteron 6386 SE	10764	138	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	312	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	315	0.52	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	300	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	257	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	268	NA	NA
[Dual CPU] AMD Opteron 8389	6517	237	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	253	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	212	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7810	207	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	338	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	326	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	295	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	359	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	357	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	353	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 Pentium III 1400S @ 1400MHz	539	355	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	360	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	361	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	358	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	356	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	351	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	347	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	346	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	349	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	859	344	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	343	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	920	342	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	332	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	341	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	330	54.68	\$39.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2320	325	18.56	\$125.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	318	84.58	\$30.94
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	303	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3004	304	100.20	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	305	166.61	\$18.00
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3465	297	108.35	\$31.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3866	293	120.89	\$31.98
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	249	13.02	\$460.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	216	11.02	\$670.04
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	121	15.17	\$780.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	124	12.22	\$959.80
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	104	12.64	\$1,078.58
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	97	16.51	\$864.00
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	114	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	103	13.62	\$1,007.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	120	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	83	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	69	4.13	\$4,500.00*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	242	15.17	\$414.00
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	236	12.26	\$531.92
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	188	18.18	\$460.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	180	18.50	\$475.80
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8206	195	51.43	\$159.56
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	183	10.01	\$866.70
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	160	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10953	136	17.10	\$640.38
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12555	112	43.64	\$287.72
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	108	16.18	\$834.10
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15315	90	19.14	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16955	79	19.31	\$878.00
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	100	12.36	\$1,130.00
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	126	10.65	\$1,095.00
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13784	102	93.14	\$148.00
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16270	84	32.54	\$500.00

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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 E5-2630 v3 @ 2.40GHz	18646	68	15.04	\$1,240.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18708	66	13.61	\$1,374.82
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	141	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	105	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	91	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	85	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	82	6.46	\$2,591.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	16970	78	7.67	\$2,213.72
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	93	47.96	\$308.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	95	10.45	\$1,389.90
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20797	55	10.41	\$1,998.32
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21391	50	11.04	\$1,937.86
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13588	107	30.86	\$440.30
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	49	4.87	\$4,400.00*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	54	4.17	\$5,019.90
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21756	48	6.48	\$3,359.38
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	115	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15037	92	61.38	\$245.00
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19298	64	14.84	\$1,300.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	56	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21834	46	9.10	\$2,399.98
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	23330	34	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	96	NA	NA
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	111	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	72	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16947	80	89.19	\$190.00
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18650	67	10.97	\$1,700.00*
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22933	41	8.82	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23534	33	7.86	\$2,995.34
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23075	39	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	74	62.14	\$284.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	20	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	77	11.04	\$1,541.36
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23252	35	7.50	\$3,102.00
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23107	37	5.11	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	19	5.64	\$4,437.16
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18305	71	50.85	\$360.00
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	44	11.89	\$1,854.84
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22389	43	6.81	\$3,285.36
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	38	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23605	31	16.86	\$1,400.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	7	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	59	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21900	45	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	6	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	70	38.22	\$480.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	36	8.26	\$2,800.00
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	17	8.37	\$3,020.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	13	7.52	\$3,583.00

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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 E5-2683 v3 @ 2.00GHz	21806	47	5.49	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	22	6.50	\$3,799.98
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	40	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	18	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21216	52	13.02	\$1,630.00
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24498	26	7.63	\$3,210.00
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24646	23	5.61	\$4,390.40
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26956	12	5.50	\$4,897.98*
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	60	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	32	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20389	58	25.68	\$794.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24187	28	4.48	\$5,394.02*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26283	14	6.88	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27889	10	6.53	\$4,267.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20546	57	5.27	\$3,900.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25594	16	5.12	\$4,995.24
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	27	4.59	\$5,288.00
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	24	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30203	4	6.05	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31413	3	7.11	\$4,420.00*
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23913	30	5.01	\$4,776.10
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28701	9	6.23	\$4,610.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	28990	8	4.80	\$6,042.36
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	15	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	5	5.63	\$5,320.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	33192	2	5.14	\$6,452.00*
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24133	29	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	21	3.64	\$6,820.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	36122	1	10.26	\$3,520.00*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	63	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	65	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19588	62	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	61	12.36	\$1,598.00
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	20980	53	2.19	\$9,600.00
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	11	2.54	\$10,800.00
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	116	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	87	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	42	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	75	2.66	\$6,587.58
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	327	120.97	\$18.84
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	294	36.67	\$100.00*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	289	13.16	\$315.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	273	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	279	20.42	\$225.00*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5156	269	3.70	\$1,394.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5258	266	105.16	\$50.00
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6078	245	14.68	\$414.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6426	239	117.43	\$54.72
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6915	228	24.93	\$277.40

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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 E5440 @ 2.83GHz	7255	218	80.63	\$89.98*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7680	210	42.91	\$179.00*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7241	220	32.60	\$222.10*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7858	203	16.54	\$475.20
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	324	12.76	\$190.00
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	314	4.88	\$574.02*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4933	274	69.01	\$71.48
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5085	271	63.58	\$79.98
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5546	262	6.07	\$913.82
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7471	215	119.27	\$62.64
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7755	208	11.41	\$679.90*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8055	198	136.06	\$59.20
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	287	7.45	\$572.02
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	259	11.51	\$485.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	247	22.23	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8231	193	137.64	\$59.80
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	186	57.58	\$146.08
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8919	178	90.35	\$98.72
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10462	144	17.79	\$587.98
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10656	140	117.43	\$90.74
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	263	136.17	\$39.98*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	283	24.83	\$179.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	286	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	275	15.48	\$315.90*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	258	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	244	91.99	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6541	235	36.34	\$179.98
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	233	20.89	\$315.90*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	229	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	227	35.01	\$200.00*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	201	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7083	225	3.22	\$2,199.92
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	175	7.55	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	164	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10027	155	52.78	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	352	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	354	5.99	\$90.00
[Dual CPU] Intel Xeon MP 3.00GHz	636	348	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	334	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	153	49.58	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10445	145	19.34	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	149	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4817	277	25.35	\$190.00
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	276	17.46	\$280.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5871	251	34.95	\$167.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6295	241	10.74	\$586.00
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7580	213	63.19	\$119.98
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7972	200	69.86	\$114.12
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8290	191	14.35	\$577.76

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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 X5472 @ 3.00GHz	7816	206	17.37	\$450.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8375	187	84.44	\$99.18
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	177	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9073	171	91.11	\$99.58
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9136	170	130.51	\$70.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9595	165	97.91	\$98.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	157	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11569	129	105.17	\$110.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11825	122	179.22	\$65.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	179	55.18	\$159.80
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12608	110	94.09	\$134.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10185	152	44.24	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12754	109	39.34	\$324.16
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	128	16.60	\$700.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	106	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13822	101	40.46	\$341.66
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12094	117	49.98	\$242.00*
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14206	98	34.65	\$410.00
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	173	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	234	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	182	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	158	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	127	194.17	\$59.90
[Dual CPU] Quad-Core AMD Opteron 2352	4240	288	9.64	\$440.00
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	272	13.63	\$370.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	285	8.90	\$482.00
[Dual CPU] Quad-Core AMD Opteron 8356	4376	284	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	264	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	231	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	256	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	248	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	190	NA	NA
[Quad CPU] AMD Opteron 6136	9767	161	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10069	154	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	132	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	89	30.93	\$496.00
[Quad CPU] AMD Opteron 6278	12055	118	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	94	4.95	\$2,965.52
[Quad CPU] AMD Opteron 8360 SE	7915	202	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	185	101.82	\$84.00
[Quad CPU] AMD Opteron 8425 HE	7359	217	NA	NA
[Quad CPU] AMD Opteron 8431	8252	192	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	224	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	176	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	335	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon 3.40GHz	3395	298	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	81	46.92	\$359.6
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	25	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	51	6.69	\$3,196.1

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	86	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	76	107.96	\$159.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	123	2.59	\$4,538.76
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	226	20.65	\$340.00
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	151	28.32	\$359.96
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	168	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	172	10.76	\$839.96
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	162	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	166	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12494	113	29.52	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	130	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	88	128.66	\$119.80
[Quad CPU] Quad-Core AMD Opteron 8356	7170	222	8.42	\$852.00*

\* - Last price seen from our affiliates.

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