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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	2360	NA	NA
AMD A4 Micro-6400T APU	1544	1557	NA	NA
AMD A4 PRO-3340B	2466	1163	NA	NA
AMD A4 PRO-7300B APU	2342	1206	NA	NA
AMD A4 PRO-7350B	2794	1065	NA	NA
AMD A4-1200 APU	632	2039	NA	NA
AMD A4-1250 APU	610	2051	NA	NA
AMD A4-3300 APU	1509	1571	65.65	\$22.99
AMD A4-3300M APU	1189	1736	39.65	\$29.99*
AMD A4-3305M APU	1220	1722	40.67	\$30.00*
AMD A4-3310MX APU	1313	1660	NA	NA
AMD A4-3320M APU	1247	1706	40.24	\$31.00*
AMD A4-3330MX APU	1217	1723	NA	NA
AMD A4-3400 APU	1595	1537	18.14	\$87.95
AMD A4-3420 APU	1685	1490	NA	NA
AMD A4-4000 APU	1817	1420	43.27	\$42.00
AMD A4-4020 APU	1835	1414	21.55	\$85.17
AMD A4-4300M APU	1677	1495	42.10	\$39.86
AMD A4-4355M APU	1161	1752	NA	NA
AMD A4-5000 APU	1898	1381	NA	NA
AMD A4-5050 APU	2251	1243	NA	NA
AMD A4-5100 APU	2067	1314	NA	NA
AMD A4-5150M APU	1860	1403	NA	NA
AMD A4-5300 APU	1998	1339	41.70	\$47.93
AMD A4-5300B APU	2039	1324	53.68	\$38.00*
AMD A4-6210 APU	2139	1288	NA	NA
AMD A4-6250J APU	2552	1137	NA	NA
AMD A4-6300 APU	2220	1260	64.46	\$34.44
AMD A4-6300B APU	2070	1313	20.71	\$100.00
AMD A4-6320 APU	2322	1211	46.52	\$49.93



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-7210 APU	2510	1154	NA	NA
AMD A4-7300 APU	2254	1242	58.47	\$38.56
AMD A6 Micro-6500T APU	1834	1415	NA	NA
AMD A6 PRO-7050B APU	1549	1553	NA	NA
AMD A6 PRO-7400B	2697	1094	NA	NA
AMD A6-1450 APU	1526	1564	NA	NA
AMD A6-3400M APU	1902	1376	54.41	\$34.96*
AMD A6-3410MX APU	2072	1311	69.09	\$29.99*
AMD A6-3420M APU	2021	1332	NA	NA
AMD A6-3430MX APU	2224	1259	NA	NA
AMD A6-3500 APU	2004	1336	50.13	\$39.99*
AMD A6-3600 APU	2712	1090	18.09	\$149.99
AMD A6-3620 APU	2824	1055	47.09	\$59.99*
AMD A6-3650 APU	3171	952	21.15	\$149.99*
AMD A6-3670 APU	3208	940	15.86	\$202.32
AMD A6-4400M APU	1623	1520	40.73	\$39.86*
AMD A6-4455M APU	1277	1688	NA	NA
AMD A6-5200 APU	2398	1186	NA	NA
AMD A6-5345M APU	1481	1581	NA	NA
AMD A6-5350M APU	1902	1377	31.73	\$59.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5357M APU	1888	1387	NA	NA
AMD A6-5400B APU	2228	1257	21.21	\$105.04*
AMD A6-5400K APU	2140	1287	51.64	\$41.45
AMD A6-6310 APU	2411	1182	NA	NA
AMD A6-6400B APU	2414	1179	NA	NA
AMD A6-6400K APU	2292	1226	53.10	\$43.17
AMD A6-6420B APU	2612	1120	NA	NA
AMD A6-6420K APU	2256	1240	37.46	\$60.24
AMD A6-7000	1681	1492	NA	NA
AMD A6-7310 APU	2661	1102	NA	NA
AMD A6-7400K APU	2793	1066	66.52	\$42.00
AMD A6-7470K	2804	1060	52.91	\$53.01
AMD A6-8500P	2183	1272	NA	NA
AMD A6-8550	3104	971	NA	NA
AMD A6-9210	1924	1369	NA	NA
AMD A6-9500	3212	937	NA	NA
AMD A8 PRO-7150B APU	2732	1086	NA	NA
AMD A8 PRO-7600B APU	4823	604	NA	NA
AMD A8-3500M APU	1973	1347	40.28	\$49.00*
AMD A8-3510MX APU	2389	1190	NA	NA
AMD A8-3520M APU	2194	1268	NA	NA
AMD A8-3530MX APU	2380	1194	NA	NA
AMD A8-3550MX APU	2629	1111	NA	NA
AMD A8-3800 APU	3081	976	17.38	\$177.34*
AMD A8-3820 APU	3151	961	25.21	\$124.99*
AMD A8-3850 APU	3489	866	17.45	\$199.99*
AMD A8-3870K APU	3595	842	17.87	\$201.99*
AMD A8-4500M APU	2656	1104	NA	NA
AMD A8-4555M APU	2120	1293	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5500 APU	3983	750	30.88	\$129.00*
AMD A8-5500B APU	3832	781	NA	NA
AMD A8-5545M APU	2561	1136	NA	NA
AMD A8-5550M APU	2998	1001	NA	NA
AMD A8-5557M APU	2962	1013	NA	NA
AMD A8-5600K APU	4325	691	37.79	\$114.45
AMD A8-6410 APU	2534	1141	NA	NA
AMD A8-6500 APU	4385	676	29.63	\$147.99
AMD A8-6500B APU	4582	639	NA	NA
AMD A8-6500T APU	3221	933	NA	NA
AMD A8-6600K APU	4570	645	24.05	\$189.99
AMD A8-7050	1986	1345	NA	NA
AMD A8-7100 APU	2827	1052	NA	NA
AMD A8-7200P	3366	896	NA	NA
AMD A8-7410 APU	2708	1092	NA	NA
AMD A8-7600 APU	5131	556	78.96	\$64.99
AMD A8-7650K	4970	579	62.14	\$79.99
AMD A8-7670K	5077	560	50.78	\$99.99
AMD A8-8600P	3262	923	NA	NA
AMD A8-8650	5487	506	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	536	NA	NA
AMD A9-9400	2292	1227	NA	NA
AMD A9-9410	2621	1114	NA	NA
AMD A10 Micro-6700T APU	1787	1437	NA	NA
AMD A10 PRO-7350B APU	3278	914	NA	NA
AMD A10 PRO-7800B APU	5424	518	NA	NA
AMD A10 PRO-7850B APU	5614	491	NA	NA
AMD A10-4600M APU	3111	970	NA	NA
AMD A10-4655M APU	2583	1130	NA	NA
AMD A10-4657M APU	2906	1028	NA	NA
AMD A10-5700 APU	4201	715	11.26	\$373.24
AMD A10-5745M APU	2767	1074	NA	NA
AMD A10-5750M APU	3342	901	NA	NA
AMD A10-5757M APU	3099	973	NA	NA
AMD A10-5800B APU	4572	644	NA	NA
AMD A10-5800K APU	4634	630	19.00	\$244.00
AMD A10-6700 APU	4594	637	30.63	\$149.99
AMD A10-6700T APU	3702	817	14.20	\$260.78*
AMD A10-6790K APU	4665	624	17.52	\$266.29
AMD A10-6800B APU	4990	578	NA	NA
AMD A10-6800K APU	4892	591	18.37	\$266.39
AMD A10-7300 APU	2940	1022	NA	NA
AMD A10-7400P	3667	823	NA	NA
AMD A10-7700K APU	5158	551	60.73	\$84.95
AMD A10-7800 APU	5059	563	48.19	\$104.99*
AMD A10-7850K APU	5501	503	40.53	\$135.99
AMD A10-7860K	5145	554	52.06	\$98.83
AMD A10-7870K	5495	505	43.97	\$124.99
AMD A10-7890K	5755	474	38.38	\$149.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-8700P	3465	872	NA	NA
AMD A10-8750	5177	548	NA	NA
AMD A10-8850	5613	492	NA	NA
AMD A10-9600P	3860	776	NA	NA
AMD A10-9630P	4562	646	NA	NA
AMD A10-9700	5423	519	NA	NA
AMD A12-9700P	3879	772	NA	NA
AMD A12-9800	5735	479	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1849	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1841	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1781	NA	NA
AMD Athlon 4	279	2378	4.74	\$59.05
AMD Athlon 64 2000+	116	2510	NA	NA
AMD Athlon 64 2200+	575	2070	NA	NA
AMD Athlon 64 2600+	374	2252	NA	NA
AMD Athlon 64 2800+	438	2179	4.38	\$99.99*
AMD Athlon 64 3000+	461	2153	7.10	\$64.99*
AMD Athlon 64 3200+	490	2125	3.27	\$149.95*
AMD Athlon 64 3300+	576	2068	NA	NA
AMD Athlon 64 3400+	544	2081	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	2088	9.11	\$59.00*
AMD Athlon 64 3600+	601	2056	NA	NA
AMD Athlon 64 3700+	599	2057	8.69	\$69.00*
AMD Athlon 64 3800+	589	2061	3.68	\$159.95*
AMD Athlon 64 4000+	606	2052	3.79	\$159.95
AMD Athlon 64 FX-25	794	1964	NA	NA
AMD Athlon 64 FX-34	380	2245	NA	NA
AMD Athlon 64 FX-51	437	2180	NA	NA
AMD Athlon 64 FX-53	646	2031	21.57	\$29.99*
AMD Athlon 64 FX-55	721	1994	4.01	\$179.95
AMD Athlon 64 FX-57	730	1989	NA	NA
AMD Athlon 64 FX-59	715	1999	NA	NA
AMD Athlon 64 FX-60 Dual Core	1287	1681	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1548	NA	NA
AMD Athlon 64 FX-72	1794	1433	NA	NA
AMD Athlon 64 FX-74	1495	1577	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1882	NA	NA
AMD Athlon 64 X2 4200+	1285	1682	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1633	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1843	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	970	1866	16.17	\$60.00*
AMD Athlon 64 X2 Dual Core 3800+	1002	1844	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1042	1816	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1784	6.87	\$159.95*
AMD Athlon 64 X2 Dual Core 4400+	1145	1764	19.10	\$60.00*
AMD Athlon 64 X2 Dual Core 4600+	1221	1721	3.39	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1265	1698	7.91	\$159.95*
AMD Athlon 64 X2 Dual Core 5000+	1311	1661	3.96	\$331.40*
AMD Athlon 64 X2 Dual Core 5200+	1383	1623	26.07	\$53.09*

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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 5400+	1449	1599	27.36	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1477	1582	9.85	\$149.95*
AMD Athlon 64 X2 Dual Core 5800+	1536	1560	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1604	1529	49.38	\$32.50
AMD Athlon 64 X2 Dual Core 6400+	1795	1432	22.45	\$79.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1789	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1800	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1812	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1944	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	839	1946	14.53	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1865	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	876	1925	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1961	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	881	1921	12.12	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	920	1903	NA	NA
AMD Athlon 64 X2 QL-60	924	1900	NA	NA
AMD Athlon 64 X2 QL-62	1026	1824	NA	NA
AMD Athlon 64 X2 QL-64	974	1861	NA	NA
AMD Athlon 64 X2 QL-65	1036	1821	NA	NA
AMD Athlon 64 X2 QL-66	948	1887	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	1839	NA	NA
AMD Athlon 64 X2 TK-55	955	1884	NA	NA
AMD Athlon 64 X2 TK-57	988	1854	NA	NA
AMD Athlon 1500+	294	2351	NA	NA
AMD Athlon 1640B	668	2022	13.36	\$50.00*
AMD Athlon 1700+	349	2282	NA	NA
AMD Athlon 2000+	390	2239	NA	NA
AMD Athlon 2100+	412	2202	NA	NA
AMD Athlon 2200+	363	2269	4.55	\$79.99*
AMD Athlon 2400+	462	2151	NA	NA
AMD Athlon 2500+	374	2251	4.41	\$84.99*
AMD Athlon 2600+	444	2172	4.23	\$104.95*
AMD Athlon 2650e	406	2211	21.38	\$19.00*
AMD Athlon 2800+	447	2169	8.96	\$49.99*
AMD Athlon 2850e	498	2118	NA	NA
AMD Athlon 3100+	485	2133	NA	NA
AMD Athlon 3200+	458	2157	3.57	\$128.45*
AMD Athlon 5000 Dual-Core	1285	1683	12.86	\$99.95*
AMD Athlon 5150 APU	2091	1305	22.98	\$90.99
AMD Athlon 5200 Dual-Core	1238	1710	13.71	\$90.33*
AMD Athlon 5350 APU	2578	1132	16.74	\$154.01
AMD Athlon 5370 APU	2864	1045	44.96	\$63.70*
AMD Athlon 7450 Dual-Core	1428	1606	NA	NA
AMD Athlon 7550 Dual-Core	1453	1597	24.23	\$60.00*
AMD Athlon 7750 Dual-Core	1578	1544	17.54	\$89.99
AMD Athlon 7850 Dual-Core	1718	1470	8.20	\$209.99
AMD Athlon 7850 Dual-Core 2.8G	288	2362	NA	NA
AMD Athlon Dual Core 4050e	1086	1796	NA	NA
AMD Athlon Dual Core 4450B	1170	1747	68.85	\$17.00*

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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 Dual Core 4450e	1101	1783	NA	NA
AMD Athlon Dual Core 4850B	1471	1584	NA	NA
AMD Athlon Dual Core 4850e	1314	1658	33.71	\$39.00*
AMD Athlon Dual Core 5000B	1304	1666	13.73	\$95.00*
AMD Athlon Dual Core 5050e	1349	1643	22.49	\$60.00*
AMD Athlon Dual Core 5200B	1334	1652	NA	NA
AMD Athlon Dual Core 5400B	1425	1608	NA	NA
AMD Athlon Dual Core 5600B	1304	1667	NA	NA
AMD Athlon II 160u	552	2080	18.44	\$29.99*
AMD Athlon II 170u	624	2044	20.86	\$29.95*
AMD Athlon II Dual-Core M300	1118	1772	NA	NA
AMD Athlon II Dual-Core M320	1144	1766	38.14	\$30.00*
AMD Athlon II Dual-Core M340	1040	1819	NA	NA
AMD Athlon II N330 Dual-Core	1154	1757	NA	NA
AMD Athlon II N350 Dual-Core	1225	1718	NA	NA
AMD Athlon II N370 Dual-Core	1559	1551	NA	NA
AMD Athlon II Neo K125	474	2144	NA	NA
AMD Athlon II Neo K145	543	2083	NA	NA
AMD Athlon II Neo K325 Dual-Core	787	1966	30.29	\$25.99*
AMD Athlon II Neo K345 Dual-Core	856	1934	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	1956	NA	NA
AMD Athlon II P320 Dual-Core	1215	1724	34.78	\$34.95*
AMD Athlon II P340 Dual-Core	1251	1702	27.85	\$44.95*
AMD Athlon II P360 Dual-Core	1319	1657	73.33	\$18.00
AMD Athlon II X2 210e	1486	1579	NA	NA
AMD Athlon II X2 215	1583	1542	35.18	\$45.00*
AMD Athlon II X2 220	1632	1518	50.71	\$32.19
AMD Athlon II X2 225	1526	1565	NA	NA
AMD Athlon II X2 235e	1657	1507	19.79	\$83.74*
AMD Athlon II X2 240	1642	1512	46.99	\$34.95
AMD Athlon II X2 240e	1698	1481	48.61	\$34.95
AMD Athlon II X2 245	1688	1486	48.31	\$34.95*
AMD Athlon II X2 245e	1718	1469	21.48	\$80.00*
AMD Athlon II X2 250	1750	1452	44.93	\$38.95*
AMD Athlon II X2 250e	1949	1355	25.41	\$76.73*
AMD Athlon II X2 250u	1004	1842	28.73	\$34.95*
AMD Athlon II X2 255	1844	1410	30.75	\$59.98*
AMD Athlon II X2 260	1884	1394	39.26	\$48.00*
AMD Athlon II X2 260u	1121	1771	13.44	\$83.44*
AMD Athlon II X2 265	1870	1398	22.57	\$82.88*
AMD Athlon II X2 270	1990	1343	19.90	\$99.99*
AMD Athlon II X2 270u	1350	1641	19.96	\$67.67*
AMD Athlon II X2 280	2183	1271	21.84	\$99.99*
AMD Athlon II X2 4300e	1464	1589	NA	NA
AMD Athlon II X2 4400e	1618	1522	NA	NA
AMD Athlon II X2 4450e	1504	1572	NA	NA
AMD Athlon II X2 B22	1699	1480	80.93	\$21.00
AMD Athlon II X2 B24	1789	1435	44.80	\$39.95
AMD Athlon II X2 B26	1815	1422	40.38	\$44.95

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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 II X2 B28	2121	1292	49.33	\$43.00*
AMD Athlon II X3 400e	2018	1335	18.79	\$107.43*
AMD Athlon II X3 405e	2041	1323	25.52	\$79.99*
AMD Athlon II X3 415e	2246	1245	29.95	\$75.00*
AMD Athlon II X3 420e	2286	1230	19.68	\$116.15*
AMD Athlon II X3 425	2321	1212	55.33	\$41.96*
AMD Athlon II X3 425e	2239	1251	NA	NA
AMD Athlon II X3 435	2471	1162	15.45	\$159.95*
AMD Athlon II X3 440	2568	1135	54.70	\$46.95
AMD Athlon II X3 445	2586	1127	28.43	\$91.00*
AMD Athlon II X3 450	2628	1112	58.48	\$44.95
AMD Athlon II X3 455	2776	1068	30.86	\$89.95
AMD Athlon II X3 460	2876	1043	57.54	\$49.99
AMD Athlon II X4 553	3814	787	NA	NA
AMD Athlon II X4 555	3830	782	NA	NA
AMD Athlon II X4 559	4156	724	NA	NA
AMD Athlon II X4 600e	2342	1205	17.99	\$130.23*
AMD Athlon II X4 605e	2739	1084	26.91	\$101.80*
AMD Athlon II X4 610e	2811	1059	40.17	\$69.99*
AMD Athlon II X4 615e	2877	1042	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	2951	1017	45.44	\$64.95
AMD Athlon II X4 620e	2906	1029	NA	NA
AMD Athlon II X4 630	3145	963	49.97	\$62.95
AMD Athlon II X4 631 Quad-Core	3152	960	157.68	\$19.99*
AMD Athlon II X4 635	3265	920	46.69	\$69.95*
AMD Athlon II X4 638 Quad-Core	3198	945	NA	NA
AMD Athlon II X4 640	3327	905	41.62	\$79.95
AMD Athlon II X4 641 Quad-Core	3404	887	37.20	\$91.50*
AMD Athlon II X4 645	3495	860	43.72	\$79.95
AMD Athlon II X4 650	3469	870	20.83	\$166.60*
AMD Athlon II X4 651 Quad-Core	3569	843	20.05	\$178.04*
AMD Athlon II X4 655	2880	1041	NA	NA
AMD Athlon II X4 6400e	2594	1126	NA	NA
AMD Athlon L110	306	2329	NA	NA
AMD Athlon LE-1600	561	2077	26.72	\$21.00*
AMD Athlon LE-1620	571	2073	31.75	\$18.00*
AMD Athlon LE-1640	626	2043	NA	NA
AMD Athlon LE-1660	682	2017	NA	NA
AMD Athlon MP	230	2435	4.20	\$54.95*
AMD Athlon MP 1700+	339	2294	NA	NA
AMD Athlon MP 2400+	436	2181	NA	NA
AMD Athlon MP 2800+	497	2119	NA	NA
AMD Athlon Neo MV-40	406	2212	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1845	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1973	NA	NA
AMD Athlon Neo X2 Dual Core L335	814	1959	NA	NA
AMD Athlon QI-46	473	2145	NA	NA
AMD Athlon TF-20	418	2197	NA	NA
AMD Athlon TF-36	329	2301	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 215	1575	1547	NA	NA
AMD Athlon X2 235e	1806	1427	NA	NA
AMD Athlon X2 240	1575	1546	NA	NA
AMD Athlon X2 240e	1670	1502	NA	NA
AMD Athlon X2 250	1674	1500	NA	NA
AMD Athlon X2 255	1627	1519	NA	NA
AMD Athlon X2 280	2303	1218	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1889	1386	63.02	\$29.99*
AMD Athlon X2 370K Dual Core	2229	1256	NA	NA
AMD Athlon X2 440	1424	1609	NA	NA
AMD Athlon X2 Dual Core 3250e	771	1972	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1848	NA	NA
AMD Athlon X2 Dual Core BE-2300	966	1870	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1785	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1711	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1703	NA	NA
AMD Athlon X2 Dual Core L310	644	2034	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1838	NA	NA
AMD Athlon X3 425	2191	1269	NA	NA
AMD Athlon X3 435	2574	1134	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	1308	23.62	\$87.99*
AMD Athlon X3 445	2314	1214	NA	NA
AMD Athlon X3 450	3064	983	38.80	\$78.99*
AMD Athlon X3 455	2401	1184	NA	NA
AMD Athlon X4 605e	2505	1155	NA	NA
AMD Athlon X4 620	2855	1046	43.97	\$64.95
AMD Athlon X4 635	2891	1037	23.71	\$121.99*
AMD Athlon X4 640	3172	951	NA	NA
AMD Athlon X4 645	3595	841	NA	NA
AMD Athlon X4 740 Quad Core	3995	748	14.42	\$277.00*
AMD Athlon X4 750 Quad Core	4551	648	NA	NA
AMD Athlon X4 750K Quad Core	4224	707	54.87	\$76.99*
AMD Athlon X4 760K Quad Core	4577	640	40.43	\$113.24*
AMD Athlon X4 840	5020	571	55.38	\$90.66*
AMD Athlon X4 845	5435	516	78.07	\$69.63
AMD Athlon X4 860K	5472	511	109.48	\$49.99
AMD Athlon X4 870K	5275	534	75.12	\$70.22
AMD Athlon X4 880K	5587	495	69.85	\$79.99
AMD Athlon XP1600+	281	2374	NA	NA
AMD Athlon XP1700+	234	2431	NA	NA
AMD Athlon XP1900+	353	2280	NA	NA
AMD Athlon XP2100+	287	2365	NA	NA
AMD Athlon XP2200+	401	2223	NA	NA
AMD Athlon XP2400+	391	2237	NA	NA
AMD Athlon XP 1500	282	2373	NA	NA
AMD Athlon XP 1500+	257	2405	NA	NA
AMD Athlon XP 1600+	266	2394	NA	NA
AMD Athlon XP 1700	344	2289	NA	NA
AMD Athlon XP 1700+	268	2391	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 1800+	300	2342	5.09	\$58.95*
AMD Athlon XP 1900+	305	2331	NA	NA
AMD Athlon XP 2000+	299	2343	12.00	\$24.99*
AMD Athlon XP 2100+	323	2305	NA	NA
AMD Athlon XP 2200+	327	2302	3.86	\$84.95*
AMD Athlon XP 2300+	464	2150	NA	NA
AMD Athlon XP 2400+	362	2271	4.03	\$89.99*
AMD Athlon XP 2500+	355	2276	NA	NA
AMD Athlon XP 2600+	372	2255	16.18	\$23.03*
AMD Athlon XP 2700+	393	2233	4.64	\$84.79*
AMD Athlon XP 2800+	398	2227	NA	NA
AMD Athlon XP 2900+	459	2156	NA	NA
AMD Athlon XP 3000+	402	2221	5.15	\$78.00*
AMD Athlon XP 3100+	433	2186	NA	NA
AMD Athlon XP 3200+	431	2187	NA	NA
AMD Athlon XP 3400+	570	2075	NA	NA
AMD Athlon XP Pro3+	367	2262	NA	NA
AMD Athlon XP-M	541	2086	3.86	\$139.99*
AMD C-30	310	2322	NA	NA
AMD C-50	462	2152	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	2168	NA	NA
AMD C-60 APU	543	2084	NA	NA
AMD C-70 APU	576	2069	NA	NA
AMD E1 Micro-6200T APU	960	1880	NA	NA
AMD E1-1200 APU	666	2024	NA	NA
AMD E1-1500 APU	693	2012	NA	NA
AMD E1-2100 APU	628	2042	NA	NA
AMD E1-2200 APU	767	1975	NA	NA
AMD E1-2500 APU	886	1919	NA	NA
AMD E1-6010 APU	843	1939	NA	NA
AMD E1-6015 APU	879	1922	NA	NA
AMD E1-7010 APU	972	1863	NA	NA
AMD E2-1800 APU	823	1953	NA	NA
AMD E2-2000 APU	829	1951	NA	NA
AMD E2-3000 APU	1080	1803	NA	NA
AMD E2-3000M APU	1095	1787	54.78	\$20.00*
AMD E2-3200 APU	1454	1596	NA	NA
AMD E2-3800 APU	1614	1525	NA	NA
AMD E2-6110 APU	1890	1384	NA	NA
AMD E2-7110 APU	2266	1236	NA	NA
AMD E2-9000	1856	1405	NA	NA
AMD E2-9010	1921	1370	NA	NA
AMD E-240	319	2310	NA	NA
AMD E-300 APU	614	2049	NA	NA
AMD E-350	748	1984	NA	NA
AMD E-350 APU	778	1968	NA	NA
AMD E-350D APU	719	1997	NA	NA
AMD E-450 APU	769	1974	NA	NA
AMD Embedded R-Series RX-216GD	2408	1183	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 Embedded R-Series RX-421BD	4857	597	NA	NA
AMD FirePro A320 APU	4713	612	NA	NA
AMD FX-670K Quad-Core	4520	654	NA	NA
AMD FX-770K Quad-Core	4907	589	NA	NA
AMD FX-870K Quad Core	5256	539	NA	NA
AMD FX-4100 Quad-Core	4049	737	27.01	\$149.95
AMD FX-4130 Quad-Core	4156	723	53.99	\$76.99
AMD FX-4150 Quad-Core	4576	643	NA	NA
AMD FX-4170 Quad-Core	4840	600	33.71	\$143.61*
AMD FX-4200 Quad-Core	4264	699	18.69	\$228.21*
AMD FX-4300 Quad-Core	4646	627	70.41	\$65.99
AMD FX-4320	5026	569	NA	NA
AMD FX-4330	5196	545	NA	NA
AMD FX-4350 Quad-Core	5301	533	68.01	\$77.95
AMD FX-6100 Six-Core	5408	522	28.47	\$189.99
AMD FX-6120 Six-Core	5749	475	NA	NA
AMD FX-6130 Six-Core	6215	426	NA	NA
AMD FX-6200 Six-Core	6112	437	50.27	\$121.59
AMD FX-6300 Six-Core	6356	418	79.46	\$79.99
AMD FX-6330 Six-Core	6437	410	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6350 Six-Core	6970	363	69.71	\$99.99
AMD FX-7500 APU	3208	941	NA	NA
AMD FX-7600P	4042	738	NA	NA
AMD FX-7600P APU	4627	632	NA	NA
AMD FX-8100 Eight-Core	6080	439	42.82	\$142.00*
AMD FX-8120 Eight-Core	6586	395	36.59	\$179.99
AMD FX-8140 Eight-Core	5854	462	NA	NA
AMD FX-8150 Eight-Core	7629	313	35.49	\$214.99*
AMD FX-8300 Eight-Core	7677	311	95.98	\$79.99
AMD FX-8310 Eight-Core	7719	308	NA	NA
AMD FX-8320 Eight-Core	8022	285	64.31	\$124.75
AMD FX-8320E Eight-Core	7500	324	62.51	\$119.99
AMD FX-8350 Eight-Core	8942	232	77.91	\$114.78
AMD FX-8370 Eight-Core	8996	229	69.21	\$129.98
AMD FX-8370E Eight-Core	7793	300	49.08	\$158.80
AMD FX-8800P	4191	717	NA	NA
AMD FX-9370 Eight-Core	9538	187	68.14	\$139.99
AMD FX-9590 Eight-Core	10339	136	76.03	\$135.99
AMD FX-9800P	4116	727	NA	NA
AMD FX-9830P	5001	575	NA	NA
AMD FX-B4150 Quad-Core	4611	635	NA	NA
AMD G-T40E	485	2131	NA	NA
AMD G-T40N	516	2104	NA	NA
AMD G-T44R	227	2437	NA	NA
AMD G-T48E	716	1998	NA	NA
AMD G-T52R	303	2337	NA	NA
AMD G-T56E	751	1982	NA	NA
AMD G-T56N	793	1965	NA	NA
AMD Geode NX	264	2397	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 Geode NX 1750	291	2352	NA	NA
AMD GX-210JA SOC	401	2224	NA	NA
AMD GX-212JC SOC	744	1985	NA	NA
AMD GX-217GA SOC	1106	1782	NA	NA
AMD GX-218GL SOC	1115	1775	NA	NA
AMD GX-222GC SOC	1180	1741	NA	NA
AMD GX-412HC	1462	1592	NA	NA
AMD GX-415GA SOC	1940	1360	NA	NA
AMD GX-420CA SOC	2299	1221	NA	NA
AMD GX-424CC SOC	2400	1185	NA	NA
AMD K7	403	2215	NA	NA
AMD Opteron 140	396	2229	0.67	\$595.50*
AMD Opteron 142	428	2192	NA	NA
AMD Opteron 144	511	2108	7.87	\$65.00*
AMD Opteron 146	532	2094	8.87	\$59.99*
AMD Opteron 148	603	2055	NA	NA
AMD Opteron 150	604	2053	NA	NA
AMD Opteron 152	658	2025	NA	NA
AMD Opteron 154	703	2008	NA	NA
AMD Opteron 165	899	1916	16.65	\$53.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 170	1097	1786	NA	NA
AMD Opteron 175	1167	1748	NA	NA
AMD Opteron 180	1232	1713	9.49	\$129.95*
AMD Opteron 185	1359	1638	NA	NA
AMD Opteron 246	632	2040	5.80	\$108.95*
AMD Opteron 248	476	2141	39.73	\$12.00
AMD Opteron 250	649	2030	54.10	\$12.00*
AMD Opteron 252	760	1979	12.00	\$63.36
AMD Opteron 254	693	2011	NA	NA
AMD Opteron 256	963	1875	NA	NA
AMD Opteron 265	963	1876	6.02	\$159.95*
AMD Opteron 270	1083	1798	1.78	\$607.47*
AMD Opteron 275	1291	1677	11.85	\$108.95
AMD Opteron 280	1272	1692	1.60	\$796.67*
AMD Opteron 285	1470	1585	NA	NA
AMD Opteron 290	1464	1588	10.85	\$135.00*
AMD Opteron 1210	923	1901	NA	NA
AMD Opteron 1210 HE	971	1864	NA	NA
AMD Opteron 1212	1015	1834	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1663	NA	NA
AMD Opteron 1214	1191	1735	4.11	\$290.00*
AMD Opteron 1214 HE	1299	1672	NA	NA
AMD Opteron 1216	1352	1640	24.66	\$54.85*
AMD Opteron 1216 HE	1172	1745	NA	NA
AMD Opteron 1218	1468	1586	NA	NA
AMD Opteron 1218 HE	1444	1602	NA	NA
AMD Opteron 1220	1653	1508	NA	NA
AMD Opteron 1222	1757	1450	NA	NA
AMD Opteron 1352	2368	1198	17.42	\$135.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1354	2609	1121	8.42	\$309.97*
AMD Opteron 1356	2765	1075	30.73	\$89.99*
AMD Opteron 1381	3065	982	NA	NA
AMD Opteron 2212	1270	1695	105.89	\$12.00
AMD Opteron 2214	1358	1639	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1613	NA	NA
AMD Opteron 2216	1518	1569	8.53	\$178.00*
AMD Opteron 2218	1594	1538	49.18	\$32.42
AMD Opteron 2220	1701	1478	36.06	\$47.19
AMD Opteron 2220 SE	1398	1617	73.58	\$19.00
AMD Opteron 2222	1843	1411	1.11	\$1,664.98*
AMD Opteron 2224 SE	1919	1371	NA	NA
AMD Opteron 2350	2820	1056	10.45	\$269.99*
AMD Opteron 2356	2814	1057	40.30	\$69.83*
AMD Opteron 2374 HE	2951	1018	15.53	\$189.99*
AMD Opteron 2376	2283	1231	13.69	\$166.80*
AMD Opteron 2378	3179	949	17.76	\$179.00*
AMD Opteron 2380	2640	1108	105.64	\$25.00*
AMD Opteron 2384	3538	852	4.21	\$840.00*
AMD Opteron 2386 SE	3538	853	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2393 SE	2246	1246	NA	NA
AMD Opteron 2427	3069	980	32.26	\$95.14*
AMD Opteron 2431	4516	656	122.07	\$37.00
AMD Opteron 2435	4708	615	39.11	\$120.40*
AMD Opteron 3260 HE	3259	927	NA	NA
AMD Opteron 3280	5271	535	19.30	\$273.18*
AMD Opteron 3320 EE	2532	1143	NA	NA
AMD Opteron 3350 HE	4009	743	NA	NA
AMD Opteron 3365	5803	466	NA	NA
AMD Opteron 3380	6384	417	7.89	\$809.00*
AMD Opteron 4122	2942	1021	23.55	\$124.99
AMD Opteron 4162 EE	3166	953	NA	NA
AMD Opteron 4184	4418	669	8.50	\$519.95
AMD Opteron 4280	6430	413	14.09	\$456.44*
AMD Opteron 4284	6660	383	18.64	\$357.30*
AMD Opteron 4332 HE	5401	524	NA	NA
AMD Opteron 4365 EE	5025	570	NA	NA
AMD Opteron 6128	4624	633	63.30	\$73.06
AMD Opteron 6134	2938	1023	4.93	\$595.95
AMD Opteron 6136	4631	631	12.90	\$359.00
AMD Opteron 6164 HE	5351	529	NA	NA
AMD Opteron 6174	6412	414	87.01	\$73.70
AMD Opteron 6212	5776	470	27.57	\$209.50
AMD Opteron 6234	5979	449	14.95	\$399.99*
AMD Opteron 6238	7316	332	6.72	\$1,088.11*
AMD Opteron 6272	6748	376	20.77	\$325.00
AMD Opteron 6274	4865	595	5.35	\$908.99
AMD Opteron 6276	9011	228	75.79	\$118.90
AMD Opteron 6282 SE	9116	218	8.36	\$1,089.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6287 SE	9595	182	NA	NA
AMD Opteron 6328	7813	298	13.95	\$560.00
AMD Opteron 6366 HE	7503	323	NA	NA
AMD Opteron 6376	9414	198	12.55	\$749.99
AMD Opteron 6378	2152	1283	2.34	\$919.09
AMD Opteron 6380	10082	148	8.77	\$1,149.99
AMD Opteron 8354	2255	1241	187.96	\$12.00
AMD Opteron 8439 SE	3813	788	NA	NA
AMD Opteron X3421 APU	5146	552	NA	NA
AMD Phenom 2 X4 12000	3005	997	NA	NA
AMD Phenom 7950 Quad-Core	2991	1005	NA	NA
AMD Phenom 8250 Triple-Core	1599	1534	NA	NA
AMD Phenom 8250e Triple-Core	1602	1532	34.10	\$46.99*
AMD Phenom 8400 Triple-Core	1645	1511	NA	NA
AMD Phenom 8450 Triple-Core	1886	1389	62.99	\$29.95*
AMD Phenom 8450e Triple-Core	2035	1327	NA	NA
AMD Phenom 8600 Triple-Core	1697	1482	32.04	\$52.99*
AMD Phenom 8600B Triple-Core	1939	1363	36.61	\$52.99*
AMD Phenom 8650 Triple-Core	1997	1340	39.96	\$49.99*
AMD Phenom 8750 Triple-Core	2071	1312	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8750B Triple-Core	2077	1309	NA	NA
AMD Phenom 8850 Triple-Core	2109	1300	NA	NA
AMD Phenom 8850B Triple-Core	2080	1307	NA	NA
AMD Phenom 9100e Quad-Core	1847	1409	46.24	\$39.95*
AMD Phenom 9150e Quad-Core	2126	1291	53.22	\$39.95*
AMD Phenom 9350e Quad-Core	2320	1213	11.90	\$194.99*
AMD Phenom 9450e Quad-Core	2621	1113	24.96	\$105.00*
AMD Phenom 9500 Quad-Core	2217	1261	24.65	\$89.96*
AMD Phenom 9550 Quad-Core	2551	1138	63.86	\$39.95*
AMD Phenom 9600 Quad-Core	2304	1217	16.46	\$140.00*
AMD Phenom 9600B Quad-Core	2577	1133	17.51	\$147.19*
AMD Phenom 9650 Quad-Core	2639	1109	48.04	\$54.95
AMD Phenom 9750 Quad-Core	2826	1053	47.15	\$59.95*
AMD Phenom 9750B Quad-Core	2709	1091	NA	NA
AMD Phenom 9850 Quad-Core	2896	1036	57.92	\$50.00*
AMD Phenom 9850B Quad-Core	3160	956	NA	NA
AMD Phenom 9950 Quad-Core	3029	993	16.83	\$179.98*
AMD Phenom FX-5000 Quad-Core	2518	1150	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	1019	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	833	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	865	NA	NA
AMD Phenom II N620 Dual-Core	1675	1499	42.03	\$39.86*
AMD Phenom II N640 Dual-Core	1733	1460	26.69	\$64.95*
AMD Phenom II N660 Dual-Core	1853	1406	18.72	\$99.00*
AMD Phenom II N830 3+1	2652	1105	NA	NA
AMD Phenom II N830 Triple-Core	1885	1391	NA	NA
AMD Phenom II N850 Triple-Core	1948	1356	77.92	\$25.00
AMD Phenom II N870 Triple-Core	1945	1358	NA	NA
AMD Phenom II N930 Quad-Core	2273	1233	22.77	\$99.86*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N950 Quad-Core	2498	1156	22.19	\$112.60*
AMD Phenom II N970 Quad-Core	2524	1147	16.83	\$149.99*
AMD Phenom II P650 Dual-Core	1603	1531	45.81	\$35.00*
AMD Phenom II P820 Triple-Core	1602	1533	NA	NA
AMD Phenom II P840 Triple-Core	1731	1461	NA	NA
AMD Phenom II P860 Triple-Core	1774	1441	NA	NA
AMD Phenom II P920 Quad-Core	1880	1395	25.07	\$75.00*
AMD Phenom II P940 Quad-Core	1808	1424	NA	NA
AMD Phenom II P960 Quad-Core	2101	1304	75.05	\$28.00*
AMD Phenom II X2 511	2104	1302	NA	NA
AMD Phenom II X2 521	2090	1306	NA	NA
AMD Phenom II X2 545	1890	1385	37.85	\$49.95*
AMD Phenom II X2 550	2032	1329	15.24	\$133.39*
AMD Phenom II X2 555	2045	1321	6.82	\$299.95*
AMD Phenom II X2 560	2046	1319	17.06	\$119.95*
AMD Phenom II X2 565	2200	1265	17.61	\$124.95*
AMD Phenom II X2 570	1960	1352	NA	NA
AMD Phenom II X2 B53	1646	1510	NA	NA
AMD Phenom II X2 B55	1903	1374	39.65	\$48.00*
AMD Phenom II X2 B57	1884	1392	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B59	2155	1282	35.96	\$59.95*
AMD Phenom II X3 700e	2249	1244	NA	NA
AMD Phenom II X3 705e	2244	1248	14.74	\$152.34*
AMD Phenom II X3 710	2451	1169	29.00	\$84.53*
AMD Phenom II X3 715	2649	1106	31.17	\$84.99*
AMD Phenom II X3 720	2693	1098	35.91	\$74.99*
AMD Phenom II X3 740	3002	999	33.75	\$88.99*
AMD Phenom II X3 B73	2749	1082	36.66	\$75.00*
AMD Phenom II X3 B75	3155	959	NA	NA
AMD Phenom II X3 B77	3288	912	NA	NA
AMD Phenom II X4 805	2999	1000	17.24	\$173.99*
AMD Phenom II X4 810	3140	965	27.07	\$115.99*
AMD Phenom II X4 820	3428	880	38.10	\$89.99*
AMD Phenom II X4 830	3465	871	43.35	\$79.95*
AMD Phenom II X4 840	3518	855	39.12	\$89.95
AMD Phenom II X4 840T	3617	832	45.25	\$79.95
AMD Phenom II X4 850	3544	847	31.79	\$111.49*
AMD Phenom II X4 900e	2853	1047	NA	NA
AMD Phenom II X4 905e	3080	977	14.50	\$212.38*
AMD Phenom II X4 910	3276	915	32.77	\$100.00*
AMD Phenom II X4 910e	3344	899	21.31	\$156.99*
AMD Phenom II X4 920	3420	885	38.01	\$89.99
AMD Phenom II X4 925	3436	878	21.48	\$159.99*
AMD Phenom II X4 940	3614	834	30.12	\$119.99
AMD Phenom II X4 945	3692	819	12.82	\$287.89*
AMD Phenom II X4 955	3967	754	30.48	\$130.99
AMD Phenom II X4 960T	3808	789	28.22	\$134.99
AMD Phenom II X4 965	4218	711	29.09	\$145.00
AMD Phenom II X4 970	4384	677	23.53	\$186.37

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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 973	3759	801	NA	NA
AMD Phenom II X4 975	4532	652	34.87	\$129.99*
AMD Phenom II X4 977	3750	805	NA	NA
AMD Phenom II X4 980	4528	653	33.14	\$136.64*
AMD Phenom II X4 8700e	2377	1195	NA	NA
AMD Phenom II X4 B05e	2781	1067	NA	NA
AMD Phenom II X4 B15e	2736	1085	NA	NA
AMD Phenom II X4 B25	3477	868	NA	NA
AMD Phenom II X4 B35	3443	876	NA	NA
AMD Phenom II X4 B40	3422	884	NA	NA
AMD Phenom II X4 B45	3491	862	NA	NA
AMD Phenom II X4 B50	3721	812	NA	NA
AMD Phenom II X4 B55	3884	770	NA	NA
AMD Phenom II X4 B60	4065	733	NA	NA
AMD Phenom II X4 B65	4177	721	NA	NA
AMD Phenom II X4 B70	4261	700	NA	NA
AMD Phenom II X4 B93	3377	894	NA	NA
AMD Phenom II X4 B95	3760	800	47.03	\$79.95*
AMD Phenom II X4 B97	3940	760	39.42	\$99.95*
AMD Phenom II X4 B99	4206	712	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1035T	4711	613	24.93	\$189.00*
AMD Phenom II X6 1045T	4851	599	27.72	\$175.00*
AMD Phenom II X6 1055T	5008	573	27.07	\$185.00*
AMD Phenom II X6 1065T	5127	557	NA	NA
AMD Phenom II X6 1075T	5385	526	20.71	\$259.99*
AMD Phenom II X6 1090T	5628	490	14.21	\$396.08*
AMD Phenom II X6 1100T	5780	468	24.71	\$233.99*
AMD Phenom II X620 Dual-Core	2189	1270	NA	NA
AMD Phenom II X640 Dual-Core	2021	1333	NA	NA
AMD Phenom II X920 Quad-Core	2638	1110	NA	NA
AMD Phenom II X940 Quad-Core	2695	1096	NA	NA
AMD Phenom Ultra X4 24500	3945	758	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1483	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1263	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1451	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1740	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1604	NA	NA
AMD Phenom X3 8550	1930	1366	11.36	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1757	1449	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1342	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1253	NA	NA
AMD Phenom X4 Quad-Core GP-9730	2812	1058	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1089	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1100	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1727	NA	NA
AMD PRO A4-3350B APU	2691	1099	NA	NA
AMD PRO A4-8350B	2881	1040	NA	NA
AMD PRO A6-8500B	2516	1152	NA	NA
AMD PRO A6-8530B	2452	1168	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-8550B	3042	990	NA	NA
AMD PRO A6-8570	3264	921	NA	NA
AMD PRO A6-8570E	2906	1030	NA	NA
AMD PRO A6-9500	3262	922	44.09	\$74.00*
AMD PRO A6-9500B	2382	1191	NA	NA
AMD PRO A6-9500E	2752	1080	37.20	\$74.00*
AMD PRO A8-8600B	3802	793	NA	NA
AMD PRO A8-8650B	5472	512	NA	NA
AMD PRO A8-9600	5336	531	44.84	\$119.00*
AMD PRO A8-9600B	3992	749	NA	NA
AMD PRO A10-8700B	3665	824	NA	NA
AMD PRO A10-8730B	4075	731	NA	NA
AMD PRO A10-8750B	5653	487	NA	NA
AMD PRO A10-8770	5742	478	NA	NA
AMD PRO A10-8770E	4881	593	NA	NA
AMD PRO A10-8850B	5848	463	NA	NA
AMD PRO A10-9700	5742	477	33.98	\$169.00*
AMD PRO A10-9700E	5083	559	36.57	\$139.00*
AMD PRO A12-8800B	4242	704	NA	NA
AMD PRO A12-8870	6259	424	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-8870E	4813	607	NA	NA
AMD PRO A12-9800	6197	428	36.67	\$169.00*
AMD PRO A12-9800B	4284	696	NA	NA
AMD PRO A12-9800E	4835	601	28.61	\$169.00*
AMD QC-4000	1620	1521	NA	NA
AMD R-260H APU	1576	1545	NA	NA
AMD R-460L APU	1954	1353	NA	NA
AMD R-464L APU	2976	1010	NA	NA
AMD RX-427BB	4438	663	NA	NA
AMD Ryzen 3 1200	7043	357	NA	NA
AMD Ryzen 5 1400	8550	256	50.30	\$169.99
AMD Ryzen 5 1500X	10873	123	57.54	\$188.98
AMD Ryzen 5 1600	13461	80	64.11	\$209.99
AMD Ryzen 5 1600X	13066	85	56.81	\$229.99
AMD Ryzen 7 1700	13796	72	48.37	\$285.24
AMD Ryzen 7 1700X	14691	58	42.46	\$345.99
AMD Ryzen 7 1800X	15376	52	33.43	\$459.99
AMD Sempron 130	656	2027	26.29	\$24.99*
AMD Sempron 140	737	1987	18.64	\$39.59*
AMD Sempron 145	801	1962	8.45	\$94.92
AMD Sempron 150	654	2029	9.00	\$72.64*
AMD Sempron 200U	267	2393	3.08	\$87.00*
AMD Sempron 210U	382	2242	NA	NA
AMD Sempron 2100+	392	2235	NA	NA
AMD Sempron 2200+	281	2377	9.38	\$29.99*
AMD Sempron 2300+	318	2311	7.07	\$45.00
AMD Sempron 2400+	313	2319	11.62	\$27.00
AMD Sempron 2500+	345	2288	4.32	\$79.95
AMD Sempron 2600+	373	2253	6.23	\$59.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2650 APU	903	1915	28.67	\$31.51
AMD Sempron 2800+	384	2241	3.70	\$104.07*
AMD Sempron 3000+	407	2208	8.17	\$49.95
AMD Sempron 3100+	452	2162	7.53	\$60.00*
AMD Sempron 3200+	401	2222	30.91	\$13.00
AMD Sempron 3300+	484	2135	16.14	\$30.00
AMD Sempron 3400+	449	2167	15.03	\$29.91
AMD Sempron 3500+	402	2220	2.41	\$166.80*
AMD Sempron 3600+	489	2126	40.78	\$12.00
AMD Sempron 3800+	554	2079	26.39	\$21.00
AMD Sempron 3850 APU	1687	1488	37.59	\$44.88
AMD Sempron Dual Core 2100	869	1929	22.29	\$39.00*
AMD Sempron Dual Core 2200	995	1850	NA	NA
AMD Sempron Dual Core 2300	982	1856	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1886	NA	NA
AMD Sempron Dual Core 4900	1081	1801	NA	NA
AMD Sempron LE-250	490	2124	NA	NA
AMD Sempron LE-1100	428	2189	NA	NA
AMD Sempron LE-1150	434	2184	NA	NA
AMD Sempron LE-1200	527	2096	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1250	540	2087	18.64	\$28.99*
AMD Sempron LE-1300	617	2047	51.46	\$12.00
AMD Sempron LE-1600	535	2091	NA	NA
AMD Sempron LE-1620	635	2038	NA	NA
AMD Sempron LE-1640	759	1980	NA	NA
AMD Sempron M100	554	2078	46.22	\$12.00
AMD Sempron M120	574	2071	NA	NA
AMD Sempron SI-40	449	2166	37.48	\$12.00
AMD Sempron SI-42	451	2164	37.66	\$12.00
AMD Sempron X2 180	1222	1720	17.62	\$69.40*
AMD Sempron X2 190	1529	1562	18.33	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	1614	NA	NA
AMD Turion 64 Mobile MK-36	466	2148	NA	NA
AMD Turion 64 Mobile MK-38	505	2113	NA	NA
AMD Turion 64 Mobile ML-28	390	2238	NA	NA
AMD Turion 64 Mobile ML-30	403	2217	NA	NA
AMD Turion 64 Mobile ML-32	410	2205	NA	NA
AMD Turion 64 Mobile ML-34	425	2194	NA	NA
AMD Turion 64 Mobile ML-37	447	2170	2.28	\$196.50*
AMD Turion 64 Mobile ML-40	520	2100	NA	NA
AMD Turion 64 Mobile ML-42	615	2048	NA	NA
AMD Turion 64 Mobile ML-44	591	2059	NA	NA
AMD Turion 64 Mobile MT-28	419	2196	NA	NA
AMD Turion 64 Mobile MT-30	378	2246	NA	NA
AMD Turion 64 Mobile MT-32	426	2193	NA	NA
AMD Turion 64 Mobile MT-34	429	2188	NA	NA
AMD Turion 64 Mobile MT-37	484	2134	NA	NA
AMD Turion 64 Mobile MT-40	536	2090	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1981	42.01	\$17.95*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-52	760	1978	NA	NA
AMD Turion 64 X2 Mobile TL-56	879	1923	43.96	\$20.00*
AMD Turion 64 X2 Mobile TL-58	949	1885	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1855	54.70	\$18.05*
AMD Turion 64 X2 Mobile TL-62	1093	1790	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1125	1769	28.58	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1770	2.97	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1149	1759	12.77	\$90.00*
AMD Turion Dual-Core RM-70	895	1918	59.70	\$15.00*
AMD Turion Dual-Core RM-72	839	1945	22.09	\$38.00*
AMD Turion Dual-Core RM-74	1016	1833	NA	NA
AMD Turion Dual-Core RM-75	925	1899	33.13	\$27.95*
AMD Turion II Dual-Core Mobile M500	1307	1664	NA	NA
AMD Turion II Dual-Core Mobile M520	1303	1668	18.86	\$69.10*
AMD Turion II Dual-Core Mobile M540	1295	1675	NA	NA
AMD Turion II N530 Dual-Core	1583	1541	52.78	\$30.00*
AMD Turion II N550 Dual-Core	1521	1567	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1862	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1738	NA	NA
AMD Turion II Neo N40L Dual-Core	912	1909	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo N54L Dual-Core	1376	1628	NA	NA
AMD Turion II P520 Dual-Core	1363	1636	NA	NA
AMD Turion II P540 Dual-Core	1448	1600	29.00	\$49.96*
AMD Turion II P560 Dual-Core	1500	1575	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1392	1618	60.54	\$23.00*
AMD Turion II Ultra Dual-Core Mobile M620	1419	1612	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1503	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1561	NA	NA
AMD Turion Neo X2 Dual Core L625	816	1957	NA	NA
AMD Turion X2 Dual Core L510	871	1927	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1892	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1041	1818	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1851	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1089	1792	4.86	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1061	1809	42.56	\$24.95*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1760	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1716	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1001	1846	77.04	\$13.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1080	1804	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1725	94.46	\$12.84
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1714	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1686	42.72	\$29.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1648	33.66	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	979	1859	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1777	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1595	NA	NA
AMD V105	274	2387	NA	NA
AMD V120	631	2041	NA	NA
AMD V140	640	2036	49.27	\$13.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD V160	680	2018	NA	NA
AMD Z-01	523	2098	NA	NA
AMD Z-60 APU	485	2132	NA	NA
AMD-K6 3D	90	2514	NA	NA
AMD-K6-III	108	2511	NA	NA
AMD-K7	403	2216	NA	NA
Athlon 64 Dual Core 3800+	1234	1712	NA	NA
Athlon 64 Dual Core 4200+	1156	1755	NA	NA
Athlon 64 Dual Core 4800+	1370	1631	NA	NA
Athlon 64 Dual Core 5000+	1497	1576	NA	NA
Athlon 64 Dual Core 5400+	1614	1524	NA	NA
Athlon 64 Dual Core 5600+	1548	1556	NA	NA
Athlon Dual Core 4050e	968	1868	NA	NA
Athlon Dual Core 4450e	1081	1802	NA	NA
Athlon Dual Core 4850e	1327	1655	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1049	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1083	1797	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1179	1742	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1208	1728	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1287	1680	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Dual-Core AMD Opteron 1220 SE	1206	1729	NA	NA
HP Hexa-Core 2.0GHz	2178	1274	4.32	\$504.27*
Intel 1300 @ 1.66GHz	857	1933	NA	NA
Intel 1400 @ 1.83GHz	980	1857	NA	NA
Intel 1500 @ 2.00GHz	1024	1828	NA	NA
Intel Atom 230 @ 1.60GHz	308	2327	NA	NA
Intel Atom 330 @ 1.60GHz	592	2058	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1917	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1878	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	1208	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1277	15.95	\$136.00*
Intel Atom C2750 @ 2.40GHz	3800	794	16.38	\$232.00*
Intel Atom C2750 @ 2.41GHz	3344	900	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	954	14.89	\$212.40
Intel Atom D410 @ 1.66GHz	310	2323	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	343	2290	0.35	\$992.98*
Intel Atom D510 @ 1.66GHz	654	2028	6.73	\$97.16
Intel Atom D525 @ 1.80GHz	701	2009	NA	NA
Intel Atom D2500 @ 1.86GHz	406	2210	NA	NA
Intel Atom D2550 @ 1.86GHz	671	2021	NA	NA
Intel Atom D2560 @ 2.00GHz	711	2001	NA	NA
Intel Atom D2700 @ 2.13GHz	835	1948	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1995	NA	NA
Intel Atom E660 @ 1.30GHz	271	2389	5.03	\$54.00*
Intel Atom E680 @ 1.60GHz	346	2286	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2270	2.71	\$134.13
Intel Atom E3825 @ 1.33GHz	564	2076	7.72	\$73.13
Intel Atom E3826 @ 1.46GHz	402	2218	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1937	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 E3840 @ 1.91GHz	1162	1751	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1587	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1328	NA	NA
Intel Atom K510 @ 1.66GHz	658	2026	NA	NA
Intel Atom N270 @ 1.60GHz	270	2390	NA	NA
Intel Atom N280 @ 1.66GHz	289	2356	NA	NA
Intel Atom N435 @ 1.33GHz	236	2430	NA	NA
Intel Atom N450 @ 1.66GHz	297	2345	NA	NA
Intel Atom N455 @ 1.66GHz	287	2364	NA	NA
Intel Atom N470 @ 1.83GHz	307	2328	NA	NA
Intel Atom N475 @ 1.83GHz	314	2316	NA	NA
Intel Atom N550 @ 1.50GHz	517	2101	6.02	\$86.00*
Intel Atom N570 @ 1.66GHz	579	2065	6.74	\$86.00*
Intel Atom N2100 @ 1.60GHz	309	2324	NA	NA
Intel Atom N2600 @ 1.60GHz	528	2095	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2046	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1907	14.32	\$64.00*
Intel Atom x5-E3930 @ 1.30GHz	1021	1830	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1528	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1201	1731	9.04	\$132.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-Z8330 @ 1.44GHz	1006	1840	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	1261	1699	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1694	1484	27.09	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1890	1383	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1925	1368	25.29	\$76.13
Intel Atom x7-Z8750 @ 1.60GHz	1902	1375	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2466	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2446	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2448	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2376	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2283	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2243	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2417	NA	NA
Intel Atom Z2760 @ 1.80GHz	571	2074	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1908	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	1897	7.93	\$117.00*
Intel Atom Z3735F @ 1.33GHz	909	1911	5.02	\$181.30*
Intel Atom Z3735G @ 1.33GHz	909	1910	NA	NA
Intel Atom Z3736F @ 1.33GHz	918	1904	NA	NA
Intel Atom Z3740 @ 1.33GHz	1062	1808	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1832	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1807	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1799	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1709	8.29	\$149.44*
Intel Atom Z3770D @ 1.49GHz	805	1960	NA	NA
Intel Atom Z3775 @ 1.46GHz	1257	1701	35.93	\$35.00
Intel Atom Z3775D @ 1.49GHz	1278	1687	NA	NA
Intel Atom Z3795 @ 1.60GHz	1768	1444	NA	NA
Intel Celeron 1.70GHz	130	2505	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1.80GHz	136	2502	NA	NA
Intel Celeron 2.00GHz	184	2477	NA	NA
Intel Celeron 2.10GHz	244	2423	NA	NA
Intel Celeron 2.13GHz	210	2452	NA	NA
Intel Celeron 2.20GHz	213	2450	NA	NA
Intel Celeron 2.26GHz	223	2440	NA	NA
Intel Celeron 2.30GHz	227	2438	NA	NA
Intel Celeron 2.40GHz	218	2447	NA	NA
Intel Celeron 2.50GHz	253	2410	NA	NA
Intel Celeron 2.53GHz	245	2421	NA	NA
Intel Celeron 2.60GHz	241	2426	NA	NA
Intel Celeron 2.66GHz	251	2414	NA	NA
Intel Celeron 2.70GHz	245	2422	NA	NA
Intel Celeron 2.80GHz	255	2407	NA	NA
Intel Celeron 2.93GHz	285	2367	NA	NA
Intel Celeron 3.06GHz	286	2366	NA	NA
Intel Celeron 3.20GHz	289	2357	NA	NA
Intel Celeron 3.33GHz	333	2298	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2307	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2309	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 420 @ 1.60GHz	451	2163	19.65	\$23.00
Intel Celeron 430 @ 1.80GHz	491	2122	9.86	\$49.82
Intel Celeron 440 @ 2.00GHz	537	2089	13.44	\$40.00
Intel Celeron 450 @ 2.20GHz	623	2045	NA	NA
Intel Celeron 530 @ 1.73GHz	476	2142	20.71	\$23.00*
Intel Celeron 540 @ 1.86GHz	509	2109	NA	NA
Intel Celeron 550 @ 2.00GHz	501	2116	38.55	\$13.00*
Intel Celeron 560 @ 2.13GHz	533	2092	6.68	\$79.95*
Intel Celeron 570 @ 2.26GHz	526	2097	NA	NA
Intel Celeron 600MHz	147	2499	NA	NA
Intel Celeron 723 @ 1.20GHz	408	2207	NA	NA
Intel Celeron 743 @ 1.30GHz	423	2195	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1983	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2259	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2050	NA	NA
Intel Celeron 847 @ 1.10GHz	937	1894	2.98	\$315.00*
Intel Celeron 847E @ 1.10GHz	1026	1825	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1746	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1732	NA	NA
Intel Celeron 877 @ 1.40GHz	1301	1671	NA	NA
Intel Celeron 887 @ 1.50GHz	1297	1673	NA	NA
Intel Celeron 900 @ 2.20GHz	677	2019	22.61	\$29.99
Intel Celeron 925 @ 2.30GHz	691	2013	NA	NA
Intel Celeron 1000M @ 1.80GHz	1664	1506	NA	NA
Intel Celeron 1000MHz	241	2425	NA	NA
Intel Celeron 1005M @ 1.90GHz	1847	1408	NA	NA
Intel Celeron 1007U @ 1.50GHz	1400	1616	7.57	\$184.99
Intel Celeron 1017U @ 1.60GHz	1563	1549	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1879	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 1020E @ 2.20GHz	2232	1254	NA	NA
Intel Celeron 1037U @ 1.80GHz	1738	1459	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1737	NA	NA
Intel Celeron 1066MHz	259	2402	NA	NA
Intel Celeron 1100MHz	174	2484	NA	NA
Intel Celeron 1133MHz	282	2370	NA	NA
Intel Celeron 1200MHz	244	2424	NA	NA
Intel Celeron 1300MHz	288	2361	NA	NA
Intel Celeron 1333MHz	290	2353	NA	NA
Intel Celeron 1400MHz	302	2338	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1199	NA	NA
Intel Celeron 2950M @ 2.00GHz	2043	1322	NA	NA
Intel Celeron 2955U @ 1.40GHz	1451	1598	NA	NA
Intel Celeron 2957U @ 1.40GHz	1464	1590	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1780	NA	NA
Intel Celeron 2970M @ 2.20GHz	2305	1216	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1550	NA	NA
Intel Celeron 2981U @ 1.60GHz	1542	1558	NA	NA
Intel Celeron 3205U @ 1.50GHz	1665	1505	6.64	\$250.73*
Intel Celeron 3215U @ 1.70GHz	1766	1446	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3755U @ 1.70GHz	1702	1477	NA	NA
Intel Celeron 3765U @ 1.90GHz	2018	1334	NA	NA
Intel Celeron 3855U @ 1.60GHz	1694	1485	NA	NA
Intel Celeron 3955U @ 2.00GHz	1806	1426	NA	NA
Intel Celeron @ 1.30GHz	965	1873	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2472	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1958	NA	NA
Intel Celeron B800 @ 1.50GHz	1288	1678	NA	NA
Intel Celeron B810 @ 1.60GHz	1373	1629	NA	NA
Intel Celeron B815 @ 1.60GHz	1365	1634	NA	NA
Intel Celeron B820 @ 1.70GHz	1438	1603	NA	NA
Intel Celeron B830 @ 1.80GHz	1527	1563	NA	NA
Intel Celeron B840 @ 1.90GHz	1739	1458	NA	NA
Intel Celeron D 347 @ 3.06GHz	277	2382	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2332	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2314	NA	NA
Intel Celeron D 360 @ 3.46GHz	333	2297	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2214	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	2137	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2062	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1931	21.55	\$39.99
Intel Celeron E1400 @ 2.00GHz	1042	1815	18.29	\$57.01
Intel Celeron E1500 @ 2.20GHz	1143	1767	18.08	\$63.25*
Intel Celeron E1600 @ 2.40GHz	1260	1700	NA	NA
Intel Celeron E3200 @ 2.40GHz	1378	1627	26.52	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1385	1621	19.80	\$70.0
Intel Celeron E3400 @ 2.60GHz	1429	1605	18.69	\$76.47
Intel Celeron E3500 @ 2.70GHz	1422	1610	45.88	\$31.00
Intel Celeron G440 @ 1.60GHz	698	2010	15.52	\$44.99

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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 G460 @ 1.80GHz	1023	1829	15.75	\$65.00
Intel Celeron G465 @ 1.90GHz	1043	1814	13.04	\$80.00
Intel Celeron G470 @ 2.00GHz	1306	1665	NA	NA
Intel Celeron G530 @ 2.40GHz	2146	1285	42.93	\$49.99*
Intel Celeron G530T @ 2.00GHz	1604	1530	NA	NA
Intel Celeron G540 @ 2.50GHz	2203	1264	13.95	\$157.95
Intel Celeron G540T @ 2.10GHz	2114	1295	NA	NA
Intel Celeron G550 @ 2.60GHz	2298	1223	28.74	\$80.00
Intel Celeron G550T @ 2.20GHz	2073	1310	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1177	27.13	\$89.30
Intel Celeron G1101 @ 2.27GHz	1727	1464	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2498	1157	6.44	\$387.80*
Intel Celeron G1610T @ 2.30GHz	2322	1210	26.10	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2586	1128	12.41	\$208.44*
Intel Celeron G1620T @ 2.40GHz	2287	1229	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2520	1149	31.51	\$79.99
Intel Celeron G1820 @ 2.70GHz	2775	1070	25.23	\$109.99
Intel Celeron G1820T @ 2.40GHz	2495	1158	59.42	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	1255	NA	NA
Intel Celeron G1830 @ 2.80GHz	2614	1116	30.77	\$84.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1840 @ 2.80GHz	2995	1003	57.60	\$52.00
Intel Celeron G1840T @ 2.50GHz	2613	1117	NA	NA
Intel Celeron G1850 @ 2.90GHz	2897	1035	28.77	\$100.73*
Intel Celeron G3900 @ 2.80GHz	3387	890	70.28	\$48.19
Intel Celeron G3900E @ 2.40GHz	2707	1093	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	1020	NA	NA
Intel Celeron G3920 @ 2.90GHz	3477	867	57.96	\$59.99
Intel Celeron G3930 @ 2.90GHz	2977	1009	NA	NA
Intel Celeron G3950 @ 3.00GHz	3334	903	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1820	NA	NA
Intel Celeron J1800 @ 2.41GHz	1026	1823	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1526	NA	NA
Intel Celeron J1900 @ 1.99GHz	1864	1399	NA	NA
Intel Celeron J3060 @ 1.60GHz	927	1898	NA	NA
Intel Celeron J3160 @ 1.60GHz	1836	1413	NA	NA
Intel Celeron J3355 @ 2.00GHz	1313	1659	NA	NA
Intel Celeron J3455 @ 1.50GHz	2167	1278	9.65	\$224.51
Intel Celeron M 1.00GHz	207	2458	6.73	\$30.80
Intel Celeron M 1.30GHz	316	2313	NA	NA
Intel Celeron M 1.50GHz	346	2285	NA	NA
Intel Celeron M 1.60GHz	365	2266	NA	NA
Intel Celeron M 1.70GHz	393	2234	NA	NA
Intel Celeron M 360 1.40GHz	327	2303	NA	NA
Intel Celeron M 410 @ 1.46GHz	317	2312	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2293	NA	NA
Intel Celeron M 430 @ 1.73GHz	369	2258	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2201	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2409	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2160	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 520 @ 1.60GHz	433	2185	NA	NA
Intel Celeron M 530 @ 1.73GHz	461	2155	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2085	NA	NA
Intel Celeron M 600MHz	151	2497	NA	NA
Intel Celeron M 723 @ 1.20GHz	457	2159	NA	NA
Intel Celeron M 900MHz	207	2457	NA	NA
Intel Celeron M 1200MHz	275	2386	NA	NA
Intel Celeron M 1300MHz	303	2335	NA	NA
Intel Celeron M 1500MHz	332	2299	NA	NA
Intel Celeron M ULV 800MHz	184	2479	NA	NA
Intel Celeron N2805 @ 1.46GHz	453	2161	NA	NA
Intel Celeron N2806 @ 1.60GHz	773	1971	NA	NA
Intel Celeron N2807 @ 1.58GHz	850	1936	NA	NA
Intel Celeron N2808 @ 1.58GHz	938	1893	NA	NA
Intel Celeron N2810 @ 2.00GHz	774	1970	2.98	\$259.54*
Intel Celeron N2815 @ 1.86GHz	855	1935	NA	NA
Intel Celeron N2820 @ 2.13GHz	966	1871	4.86	\$199.00
Intel Celeron N2830 @ 2.16GHz	956	1883	NA	NA
Intel Celeron N2840 @ 2.16GHz	1009	1837	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1715	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2920 @ 1.86GHz	1517	1570	NA	NA
Intel Celeron N2930 @ 1.83GHz	1634	1516	NA	NA
Intel Celeron N2940 @ 1.83GHz	1740	1456	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1906	NA	NA
Intel Celeron N3010 @ 1.04GHz	962	1877	NA	NA
Intel Celeron N3050 @ 1.60GHz	886	1920	3.17	\$279.99
Intel Celeron N3060 @ 1.60GHz	990	1853	NA	NA
Intel Celeron N3150 @ 1.60GHz	1676	1497	NA	NA
Intel Celeron N3160 @ 1.60GHz	1704	1473	NA	NA
Intel Celeron N3350 @ 1.10GHz	1154	1756	NA	NA
Intel Celeron N3450 @ 1.10GHz	1769	1443	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1758	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1852	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1647	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1967	NA	NA
Intel Celeron T1600 @ 1.66GHz	931	1896	46.59	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1810	17.65	\$59.95
Intel Celeron U1900 @ 1.99GHz	1704	1474	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1992	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2014	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1969	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1049	1811	23.32	\$44.99
Intel Core2 Duo E4400 @ 2.00GHz	1160	1754	10.74	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1275	1689	36.45	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1387	1620	33.59	\$41.29*
Intel Core2 Duo E4700 @ 2.60GHz	1476	1583	14.77	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1111	1779	24.18	\$45.98*
Intel Core2 Duo E6320 @ 1.86GHz	1193	1734	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1296	1674	19.71	\$65.76*

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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 E6420 @ 2.13GHz	1370	1632	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1591	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1500	1574	37.52	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1554	1552	23.57	\$65.94*
Intel Core2 Duo E6700 @ 2.66GHz	1704	1472	12.01	\$142.01
Intel Core2 Duo E6750 @ 2.66GHz	1721	1467	27.77	\$61.99
Intel Core2 Duo E6850 @ 3.00GHz	1950	1354	29.78	\$65.50*
Intel Core2 Duo E7200 @ 2.53GHz	1634	1517	8.60	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1729	1462	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1439	25.26	\$70.40
Intel Core2 Duo E7500 @ 2.93GHz	1878	1396	34.19	\$54.95
Intel Core2 Duo E7600 @ 3.06GHz	2004	1337	13.37	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1491	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1447	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1884	1393	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1362	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1202	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1997	1341	49.95	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1810	1423	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2163	1279	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8400 @ 3.00GHz	2162	1281	110.87	\$19.50
Intel Core2 Duo E8435 @ 3.06GHz	2127	1290	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2293	1225	9.36	\$245.00
Intel Core2 Duo E8600 @ 3.33GHz	2416	1178	73.23	\$33.00
Intel Core2 Duo E8700 @ 3.50GHz	2212	1262	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1991	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2015	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1942	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1938	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	967	1869	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1874	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1773	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1088	1793	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1348	1644	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1302	1669	65.17	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1670	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1428	1607	35.72	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1888	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1523	1566	6.62	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1601	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1831	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1458	1593	4.91	\$297.01
Intel Core2 Duo P8600 @ 2.40GHz	1542	1559	31.36	\$49.18
Intel Core2 Duo P8700 @ 2.53GHz	1637	1514	43.11	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1748	1453	30.68	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1586	1540	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1789	1436	1.79	\$998.00
Intel Core2 Duo P9600 @ 2.53GHz	1768	1445	17.86	\$99.00
Intel Core2 Duo P9600 @ 2.66GHz	1873	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 Core2 Duo P9700 @ 2.80GHz	2027	1330	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2060	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1272	1693	5.03	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1679	1494	5.91	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	937	1895	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	1949	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	828	1952	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	821	1955	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	941	1889	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	908	1912	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1913	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1902	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1044	1813	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1025	1826	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1009	1836	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1090	1791	109.15	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	1111	1778	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1182	1739	237.04	\$4.99*
Intel Core2 Duo T5870 @ 2.00GHz	1144	1765	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1212	1726	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6400 @ 2.00GHz	1228	1717	81.93	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1288	1679	85.95	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1268	1696	32.94	\$38.50
Intel Core2 Duo T6600 @ 2.20GHz	1373	1630	137.44	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1365	1635	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1010	1835	45.95	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1164	1750	11.65	\$99.95
Intel Core2 Duo T7250 @ 2.00GHz	1112	1776	5.52	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1194	1733	38.54	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1248	1705	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1275	1690	29.66	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1348	1645	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1420	1611	30.23	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1615	1523	2.66	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1291	1676	1.29	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	1482	1580	6.93	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1666	1504	28.74	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1740	1457	34.12	\$51.00*
Intel Core2 Duo T9500 @ 2.60GHz	1823	1419	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1807	1425	6.05	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1930	1367	29.70	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2037	1325	4.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2146	1286	5.38	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	877	1924	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2066	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	667	2023	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	2002	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	859	1932	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1133	1768	NA	NA





CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo X7360 @ 2.53GHz	1687	1487	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	826	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3689	820	2.47	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3538	851	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1885	1390	7.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1429	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1653	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1493	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1917	1372	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2061	1315	2.42	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4228	706	4.19	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4651	625	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4642	628	2.89	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	626	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2972	1011	129.82	\$22.90
Intel Core2 Quad Q6700 @ 2.66GHz	3308	908	14.08	\$235.00
Intel Core2 Quad Q8200 @ 2.33GHz	2825	1054	17.13	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3004	998	19.39	\$155.00
Intel Core2 Quad Q8400 @ 2.66GHz	3199	944	63.98	\$50.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2532	1142	6.51	\$389.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9100 @ 2.26GHz	3233	932	8.38	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3175	950	17.16	\$185.00
Intel Core2 Quad Q9400 @ 2.66GHz	3379	893	76.82	\$44.00*
Intel Core2 Quad Q9450 @ 2.66GHz	3783	798	11.29	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3637	828	24.25	\$149.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3619	831	19.05	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	4005	746	97.96	\$40.89
Intel Core2 Quad Q9650 @ 3.00GHz	4224	708	16.90	\$249.95
Intel Core2 Quad Q9705 @ 3.16GHz	3947	756	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2334	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2321	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2200	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2147	NA	NA
Intel Core 330 @ 1.60GHz	643	2035	NA	NA
Intel Core 860 @ 2.80GHz	4550	649	14.73	\$309.00*
Intel Core Duo L2300 @ 1.50GHz	719	1996	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	2005	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1990	NA	NA
Intel Core Duo T2050 @ 1.60GHz	704	2007	NA	NA
Intel Core Duo T2250 @ 1.73GHz	760	1977	NA	NA
Intel Core Duo T2300 @ 1.66GHz	733	1988	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	1976	NA	NA
Intel Core Duo T2400 @ 1.83GHz	794	1963	49.68	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	841	1941	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1926	7.30	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	941	1890	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1827	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2082	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2105	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 i3-330E @ 2.13GHz	1935	1365	NA	NA
Intel Core i3-330M @ 2.13GHz	1792	1434	36.91	\$48.56*
Intel Core i3-330UM @ 1.20GHz	1071	1806	NA	NA
Intel Core i3-350M @ 2.27GHz	1900	1378	14.62	\$130.00*
Intel Core i3-370M @ 2.40GHz	2024	1331	8.25	\$245.40*
Intel Core i3-380M @ 2.53GHz	2102	1303	42.90	\$49.00
Intel Core i3-380UM @ 1.33GHz	1164	1749	NA	NA
Intel Core i3-390M @ 2.67GHz	2173	1276	55.81	\$38.95*
Intel Core i3-530 @ 2.93GHz	2585	1129	39.78	\$64.99
Intel Core i3-540 @ 3.07GHz	2694	1097	59.89	\$44.99
Intel Core i3-550 @ 3.20GHz	2833	1050	28.19	\$100.50
Intel Core i3-560 @ 3.33GHz	2962	1014	15.60	\$189.95*
Intel Core i3-2100 @ 3.10GHz	3662	825	50.24	\$72.90
Intel Core i3-2100T @ 2.50GHz	2898	1033	16.08	\$180.30*
Intel Core i3-2102 @ 3.10GHz	3817	786	NA	NA
Intel Core i3-2105 @ 3.10GHz	3732	809	25.74	\$145.00
Intel Core i3-2120 @ 3.30GHz	3899	768	41.05	\$95.00
Intel Core i3-2120T @ 2.60GHz	3144	964	62.89	\$50.00
Intel Core i3-2125 @ 3.30GHz	4007	744	23.57	\$170.00
Intel Core i3-2130 @ 3.40GHz	4052	736	32.83	\$123.44
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2140 @ 3.50GHz	4325	692	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1048	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2424	1176	31.71	\$76.46*
Intel Core i3-2312M @ 2.10GHz	2376	1196	NA	NA
Intel Core i3-2328M @ 2.20GHz	2517	1151	NA	NA
Intel Core i3-2330E @ 2.20GHz	3073	979	NA	NA
Intel Core i3-2330M @ 2.20GHz	2528	1145	133.14	\$18.99
Intel Core i3-2332M @ 2.20GHz	2382	1192	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1468	NA	NA
Intel Core i3-2348M @ 2.30GHz	2605	1122	NA	NA
Intel Core i3-2350M @ 2.30GHz	2613	1118	62.26	\$41.97
Intel Core i3-2357M @ 1.30GHz	1580	1543	NA	NA
Intel Core i3-2365M @ 1.40GHz	1671	1501	NA	NA
Intel Core i3-2367M @ 1.40GHz	1700	1479	NA	NA
Intel Core i3-2370M @ 2.40GHz	2754	1079	46.68	\$59.00
Intel Core i3-2375M @ 1.50GHz	1780	1438	NA	NA
Intel Core i3-2377M @ 1.50GHz	1827	1417	NA	NA
Intel Core i3-3110M @ 2.40GHz	3063	984	21.89	\$139.95*
Intel Core i3-3120M @ 2.50GHz	3212	936	20.08	\$160.00*
Intel Core i3-3130M @ 2.60GHz	3362	897	NA	NA
Intel Core i3-3210 @ 3.20GHz	4020	741	33.51	\$119.99
Intel Core i3-3217U @ 1.80GHz	2299	1222	6.62	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1280	NA	NA
Intel Core i3-3220 @ 3.30GHz	4222	709	42.65	\$99.00
Intel Core i3-3220T @ 2.80GHz	3698	818	18.39	\$201.11
Intel Core i3-3225 @ 3.30GHz	4335	688	4.34	\$999.00
Intel Core i3-3227U @ 1.90GHz	2453	1167	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1498	NA	NA
Intel Core i3-3240 @ 3.40GHz	4306	693	57.85	\$74.45

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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 i3-3240T @ 2.90GHz	3668	822	NA	NA
Intel Core i3-3245 @ 3.40GHz	4395	672	35.17	\$124.99
Intel Core i3-3250 @ 3.50GHz	4435	664	10.01	\$443.10*
Intel Core i3-3250T @ 3.00GHz	3021	994	NA	NA
Intel Core i3-4000M @ 2.40GHz	3238	930	16.20	\$199.95
Intel Core i3-4005U @ 1.70GHz	2455	1166	NA	NA
Intel Core i3-4010U @ 1.70GHz	2448	1171	19.19	\$127.60
Intel Core i3-4010Y @ 1.30GHz	1852	1407	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2178	1273	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2195	1267	NA	NA
Intel Core i3-4025U @ 1.90GHz	2799	1064	NA	NA
Intel Core i3-4030U @ 1.90GHz	2696	1095	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	1161	NA	NA
Intel Core i3-4100M @ 2.50GHz	3443	875	15.75	\$218.57*
Intel Core i3-4110M @ 2.60GHz	3873	773	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1031	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	987	NA	NA
Intel Core i3-4130 @ 3.40GHz	4782	609	22.78	\$209.95
Intel Core i3-4130T @ 2.90GHz	4100	729	15.19	\$270.00*
Intel Core i3-4150 @ 3.50GHz	4906	590	23.69	\$207.10
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4150T @ 3.00GHz	4204	713	21.14	\$198.93
Intel Core i3-4158U @ 2.00GHz	2914	1027	NA	NA
Intel Core i3-4160 @ 3.60GHz	5042	567	38.79	\$129.99
Intel Core i3-4160T @ 3.10GHz	4370	682	NA	NA
Intel Core i3-4170 @ 3.70GHz	5164	550	39.44	\$130.93
Intel Core i3-4170T @ 3.20GHz	4547	650	27.56	\$165.00*
Intel Core i3-4330 @ 3.50GHz	5073	561	12.37	\$410.00
Intel Core i3-4330T @ 3.00GHz	4509	660	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3133	966	NA	NA
Intel Core i3-4340 @ 3.60GHz	5232	542	24.92	\$210.00*
Intel Core i3-4350 @ 3.60GHz	4888	592	28.69	\$170.40*
Intel Core i3-4350T @ 3.10GHz	4302	694	NA	NA
Intel Core i3-4360 @ 3.70GHz	5461	514	15.52	\$352.00*
Intel Core i3-4360T @ 3.20GHz	4636	629	NA	NA
Intel Core i3-4370 @ 3.80GHz	5581	496	23.09	\$241.78*
Intel Core i3-4570T @ 2.90GHz	4934	582	NA	NA
Intel Core i3-5005U @ 2.00GHz	2922	1025	NA	NA
Intel Core i3-5010U @ 2.10GHz	3066	981	9.66	\$317.44
Intel Core i3-5015U @ 2.10GHz	3048	988	NA	NA
Intel Core i3-5020U @ 2.20GHz	3187	946	6.94	\$459.00*
Intel Core i3-5157U @ 2.50GHz	3642	827	NA	NA
Intel Core i3-6006U @ 2.00GHz	3186	947	NA	NA
Intel Core i3-6098P @ 3.60GHz	5982	447	48.44	\$123.51
Intel Core i3-6100 @ 3.70GHz	5480	508	49.96	\$109.69
Intel Core i3-6100E @ 2.70GHz	3769	799	NA	NA
Intel Core i3-6100H @ 2.70GHz	4118	726	NA	NA
Intel Core i3-6100T @ 3.20GHz	4834	602	48.35	\$99.99
Intel Core i3-6100TE @ 2.70GHz	4347	685	NA	NA
Intel Core i3-6100U @ 2.30GHz	3880	771	7.53	\$515.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6157U @ 2.40GHz	3807	790	NA	NA
Intel Core i3-6300 @ 3.80GHz	5825	465	39.30	\$148.25
Intel Core i3-6300T @ 3.30GHz	5217	543	32.25	\$161.79
Intel Core i3-6320 @ 3.90GHz	6032	444	36.72	\$164.31
Intel Core i3-7100 @ 3.90GHz	5932	454	51.54	\$115.09
Intel Core i3-7100T @ 3.40GHz	5246	541	NA	NA
Intel Core i3-7100U @ 2.40GHz	3865	774	NA	NA
Intel Core i3-7300 @ 4.00GHz	6484	402	40.61	\$159.67
Intel Core i3-7300T @ 3.50GHz	5634	488	NA	NA
Intel Core i3-7320 @ 4.10GHz	6660	384	41.63	\$159.99
Intel Core i3-7350K @ 4.20GHz	6741	377	48.16	\$139.99
Intel Core i5 750S @ 2.40GHz	2197	1266	8.72	\$252.01
Intel Core i5 E 520 @ 2.40GHz	2486	1159	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3425	881	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	3706	815	NA	NA
Intel Core i5-430M @ 2.27GHz	2106	1301	26.53	\$79.42*
Intel Core i5-430UM @ 1.20GHz	1336	1651	NA	NA
Intel Core i5-450M @ 2.40GHz	2119	1294	66.34	\$31.95*
Intel Core i5-460M @ 2.53GHz	2334	1207	29.20	\$79.95*
Intel Core i5-470UM @ 1.33GHz	1274	1691	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-480M @ 2.67GHz	2426	1174	30.10	\$80.60*
Intel Core i5-520 @ 2.40GHz	2244	1249	NA	NA
Intel Core i5-520M @ 2.40GHz	2382	1193	32.63	\$73.00
Intel Core i5-520UM @ 1.07GHz	1349	1642	NA	NA
Intel Core i5-540M @ 2.53GHz	2448	1170	29.37	\$83.38*
Intel Core i5-540UM @ 1.20GHz	1389	1619	NA	NA
Intel Core i5-560M @ 2.67GHz	2600	1123	31.72	\$81.97
Intel Core i5-560UM @ 1.33GHz	1727	1465	NA	NA
Intel Core i5-580M @ 2.67GHz	2643	1107	24.05	\$109.95*
Intel Core i5-650 @ 3.20GHz	3115	968	25.23	\$123.50
Intel Core i5-655K @ 3.20GHz	3299	909	NA	NA
Intel Core i5-660 @ 3.33GHz	3268	918	46.76	\$69.90
Intel Core i5-661 @ 3.33GHz	3184	948	12.64	\$252.01
Intel Core i5-670 @ 3.47GHz	3310	907	13.14	\$252.01
Intel Core i5-680 @ 3.60GHz	3501	859	12.87	\$272.01
Intel Core i5-750 @ 2.67GHz	3713	814	15.47	\$239.99
Intel Core i5-760 @ 2.80GHz	3903	767	16.98	\$229.95
Intel Core i5-2300 @ 2.80GHz	5315	532	31.68	\$167.80
Intel Core i5-2310 @ 2.90GHz	5499	504	36.61	\$150.25
Intel Core i5-2320 @ 3.00GHz	5729	482	35.82	\$159.95
Intel Core i5-2380P @ 3.10GHz	5655	486	31.42	\$180.00
Intel Core i5-2390T @ 2.70GHz	4276	697	42.81	\$99.90
Intel Core i5-2400 @ 3.10GHz	5896	456	84.36	\$69.90
Intel Core i5-2400S @ 2.50GHz	4917	588	34.99	\$140.55
Intel Core i5-2405S @ 2.50GHz	5047	566	10.70	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3160	955	30.12	\$104.
Intel Core i5-2415M @ 2.30GHz	3298	910	NA	NA
Intel Core i5-2430M @ 2.40GHz	3275	916	21.91	\$149.4
Intel Core i5-2435M @ 2.40GHz	3260	925	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2450M @ 2.50GHz	3406	886	26.20	\$130.00
Intel Core i5-2450P @ 3.20GHz	6119	434	28.47	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2323	1209	NA	NA
Intel Core i5-2500 @ 3.30GHz	6277	421	38.31	\$163.85
Intel Core i5-2500K @ 3.30GHz	6462	406	22.36	\$289.00
Intel Core i5-2500S @ 2.70GHz	5258	538	21.03	\$250.00
Intel Core i5-2500T @ 2.30GHz	4680	620	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	835	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	906	NA	NA
Intel Core i5-2520M @ 2.50GHz	3566	844	13.11	\$272.00
Intel Core i5-2537M @ 1.40GHz	2114	1296	NA	NA
Intel Core i5-2540M @ 2.60GHz	3759	802	22.36	\$168.12*
Intel Core i5-2550K @ 3.40GHz	6700	379	35.45	\$189.00
Intel Core i5-2557M @ 1.70GHz	2664	1101	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	803	NA	NA
Intel Core i5-3210M @ 2.50GHz	3803	791	18.56	\$205.00*
Intel Core i5-3230M @ 2.60GHz	3924	764	15.28	\$256.95*
Intel Core i5-3317U @ 1.70GHz	3088	975	13.73	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4069	732	33.16	\$122.74*
Intel Core i5-3330 @ 3.00GHz	5894	457	16.38	\$359.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3330S @ 2.70GHz	5630	489	24.39	\$230.88*
Intel Core i5-3335S @ 2.70GHz	5768	471	NA	NA
Intel Core i5-3337U @ 1.80GHz	3213	935	14.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2228	1258	NA	NA
Intel Core i5-3340 @ 3.10GHz	6040	442	28.76	\$209.99
Intel Core i5-3340M @ 2.70GHz	4218	710	121.76	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5760	473	18.00	\$320.00
Intel Core i5-3350P @ 3.10GHz	6114	435	20.94	\$292.01
Intel Core i5-3360M @ 2.80GHz	4394	673	21.32	\$206.12*
Intel Core i5-3380M @ 2.90GHz	4413	670	NA	NA
Intel Core i5-3427U @ 1.80GHz	3537	854	8.42	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3621	830	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	1016	NA	NA
Intel Core i5-3450 @ 3.10GHz	6476	403	34.82	\$186.00
Intel Core i5-3450S @ 2.80GHz	6129	433	40.86	\$150.00
Intel Core i5-3470 @ 3.20GHz	6617	393	35.77	\$185.00
Intel Core i5-3470S @ 2.90GHz	6240	425	32.85	\$189.99
Intel Core i5-3470T @ 2.90GHz	4512	658	21.50	\$209.95*
Intel Core i5-3475S @ 2.90GHz	6437	411	29.34	\$219.45*
Intel Core i5-3550 @ 3.30GHz	6864	369	24.61	\$279.00
Intel Core i5-3550S @ 3.00GHz	6826	370	19.50	\$350.00
Intel Core i5-3570 @ 3.40GHz	7029	359	41.35	\$170.00
Intel Core i5-3570K @ 3.40GHz	7149	343	26.00	\$275.00
Intel Core i5-3570S @ 3.10GHz	6641	389	23.30	\$285.00*
Intel Core i5-3570T @ 2.30GHz	5877	460	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3722	811	NA	NA
Intel Core i5-4200H @ 2.80GHz	4410	671	NA	NA
Intel Core i5-4200M @ 2.50GHz	4032	739	22.41	\$179.99
Intel Core i5-4200U @ 1.60GHz	3271	917	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200Y @ 1.40GHz	2396	1187	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2260	1239	NA	NA
Intel Core i5-4210H @ 2.90GHz	4515	657	NA	NA
Intel Core i5-4210M @ 2.60GHz	4203	714	16.17	\$259.95*
Intel Core i5-4210U @ 1.70GHz	3386	891	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2359	1201	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1238	NA	NA
Intel Core i5-4250U @ 1.30GHz	3434	879	7.99	\$429.99*
Intel Core i5-4258U @ 2.40GHz	4079	730	NA	NA
Intel Core i5-4260U @ 1.40GHz	3543	849	NA	NA
Intel Core i5-4278U @ 2.60GHz	4332	689	NA	NA
Intel Core i5-4288U @ 2.60GHz	4432	665	NA	NA
Intel Core i5-4300M @ 2.60GHz	4392	674	NA	NA
Intel Core i5-4300U @ 1.90GHz	3742	807	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2528	1144	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	995	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	683	NA	NA
Intel Core i5-4310M @ 2.70GHz	4540	651	NA	NA
Intel Core i5-4310U @ 2.00GHz	3679	821	NA	NA
Intel Core i5-4330M @ 2.80GHz	4509	659	16.40	\$274.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4340M @ 2.90GHz	4698	618	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	836	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	1694	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	757	NA	NA
Intel Core i5-4430 @ 3.00GHz	6275	422	13.64	\$460.00*
Intel Core i5-4430S @ 2.70GHz	5886	459	NA	NA
Intel Core i5-4440 @ 3.10GHz	6449	409	19.25	\$334.97*
Intel Core i5-4440S @ 2.80GHz	6114	436	25.58	\$239.00*
Intel Core i5-4460 @ 3.20GHz	6659	385	34.15	\$195.00
Intel Core i5-4460S @ 2.90GHz	6553	396	NA	NA
Intel Core i5-4460T @ 1.90GHz	4928	585	NA	NA
Intel Core i5-4570 @ 3.20GHz	7055	354	31.92	\$221.00
Intel Core i5-4570R @ 2.70GHz	6649	386	NA	NA
Intel Core i5-4570S @ 2.90GHz	6682	380	16.30	\$409.95
Intel Core i5-4570T @ 2.90GHz	4799	608	21.67	\$221.50*
Intel Core i5-4570TE @ 2.70GHz	3861	775	16.14	\$239.24*
Intel Core i5-4590 @ 3.30GHz	7227	339	24.09	\$300.00
Intel Core i5-4590S @ 3.00GHz	6949	364	23.89	\$290.95
Intel Core i5-4590T @ 2.00GHz	5506	502	NA	NA
Intel Core i5-4670 @ 3.40GHz	7376	330	20.49	\$359.95
Intel Core i5-4670K @ 3.40GHz	7614	314	29.54	\$257.78
Intel Core i5-4670K CPT @ 3.40GHz	7411	327	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	412	NA	NA
Intel Core i5-4670T @ 2.30GHz	6272	423	28.51	\$220.00
Intel Core i5-4690 @ 3.50GHz	7602	315	23.25	\$326.97
Intel Core i5-4690K @ 3.50GHz	7762	302	25.88	\$299.00
Intel Core i5-4690S @ 3.20GHz	7360	331	11.82	\$623.00
Intel Core i5-4690T @ 2.50GHz	6457	407	NA	NA
Intel Core i5-5200U @ 2.20GHz	3504	857	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5250U @ 1.60GHz	3607	837	8.16	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4379	679	NA	NA
Intel Core i5-5287U @ 2.90GHz	4710	614	NA	NA
Intel Core i5-5300U @ 2.30GHz	3752	804	7.29	\$515.00*
Intel Core i5-5350U @ 1.80GHz	2775	1069	NA	NA
Intel Core i5-5575R @ 2.80GHz	7278	335	NA	NA
Intel Core i5-5675C @ 3.10GHz	8117	279	27.39	\$296.42
Intel Core i5-5675R @ 3.10GHz	7907	293	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4181	720	NA	NA
Intel Core i5-6200U @ 2.30GHz	3982	751	NA	NA
Intel Core i5-6260U @ 1.80GHz	4375	680	8.43	\$518.99*
Intel Core i5-6267U @ 2.90GHz	5004	574	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	6027	445	NA	NA
Intel Core i5-6300U @ 2.40GHz	4371	681	NA	NA
Intel Core i5-6360U @ 2.00GHz	5038	568	NA	NA
Intel Core i5-6400 @ 2.70GHz	6722	378	36.34	\$184.99
Intel Core i5-6400T @ 2.20GHz	5557	499	35.40	\$157.00
Intel Core i5-6402P @ 2.80GHz	7730	307	40.69	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	469	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6680	381	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6500 @ 3.20GHz	7217	340	35.21	\$204.99
Intel Core i5-6500T @ 2.50GHz	6197	427	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6527	399	NA	NA
Intel Core i5-6600 @ 3.30GHz	7832	296	34.05	\$229.99
Intel Core i5-6600K @ 3.50GHz	8006	286	33.36	\$239.99
Intel Core i5-6600T @ 2.70GHz	7265	336	15.38	\$472.40*
Intel Core i5-7200U @ 2.50GHz	4706	616	NA	NA
Intel Core i5-7260U @ 2.20GHz	5748	476	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6772	374	NA	NA
Intel Core i5-7300U @ 2.60GHz	5146	553	NA	NA
Intel Core i5-7400 @ 3.00GHz	7439	326	39.16	\$189.99
Intel Core i5-7400T @ 2.40GHz	6472	404	40.71	\$159.00
Intel Core i5-7440HQ @ 2.80GHz	7737	305	NA	NA
Intel Core i5-7500 @ 3.40GHz	7982	289	39.91	\$199.99
Intel Core i5-7500T @ 2.70GHz	7096	349	31.73	\$223.67
Intel Core i5-7600 @ 3.50GHz	8909	235	40.50	\$219.99
Intel Core i5-7600K @ 3.80GHz	9278	212	38.82	\$239.00
Intel Core i5-7600T @ 2.80GHz	8455	263	34.15	\$247.61
Intel Core i5-24050S @ 2.50GHz	4928	584	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3909	766	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1349	NA	NA
Intel Core i7-610E @ 2.53GHz	2544	1139	NA	NA
Intel Core i7-620LM @ 2.00GHz	1967	1350	NA	NA
Intel Core i7-620M @ 2.67GHz	2751	1081	25.01	\$110.01
Intel Core i7-620UM @ 1.07GHz	1323	1656	NA	NA
Intel Core i7-640LM @ 2.13GHz	2238	1252	NA	NA
Intel Core i7-640M @ 2.80GHz	2866	1044	16.92	\$169.4
Intel Core i7-640UM @ 1.20GHz	1677	1496	NA	NA
Intel Core i7-660UM @ 1.33GHz	1900	1379	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-680UM @ 1.47GHz	1686	1489	NA	NA
Intel Core i7-720QM @ 1.60GHz	3031	991	38.88	\$77.97
Intel Core i7-740QM @ 1.73GHz	3209	939	20.07	\$159.95
Intel Core i7-820QM @ 1.73GHz	3246	929	23.36	\$138.99*
Intel Core i7-840QM @ 1.87GHz	3423	883	9.51	\$359.95*
Intel Core i7-860 @ 2.80GHz	5056	564	16.36	\$309.00
Intel Core i7-860S @ 2.53GHz	4776	610	11.32	\$422.01
Intel Core i7-870 @ 2.93GHz	5406	523	27.44	\$196.99
Intel Core i7-870S @ 2.67GHz	4969	580	NA	NA
Intel Core i7-875K @ 2.93GHz	5463	513	16.09	\$339.55
Intel Core i7-880 @ 3.07GHz	5684	483	9.75	\$583.00*
Intel Core i7-920 @ 2.67GHz	4961	581	14.60	\$339.95
Intel Core i7-920XM @ 2.00GHz	3802	792	22.97	\$165.55*
Intel Core i7-930 @ 2.80GHz	5179	547	10.18	\$508.95
Intel Core i7-940 @ 2.93GHz	5416	521	18.11	\$299.00
Intel Core i7-940XM @ 2.13GHz	3975	752	NA	NA
Intel Core i7-950 @ 3.07GHz	5599	494	19.31	\$289.99
Intel Core i7-960 @ 3.20GHz	5876	461	18.60	\$316.00
Intel Core i7-965 @ 3.20GHz	5889	458	3.90	\$1,508.95*
Intel Core i7-970 @ 3.20GHz	8450	264	12.76	\$662.21*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-975 @ 3.33GHz	6176	431	12.98	\$475.87
Intel Core i7-980 @ 3.33GHz	8797	242	7.93	\$1,108.95
Intel Core i7-980X @ 3.33GHz	8893	237	8.81	\$1,008.95
Intel Core i7-985 @ 3.47GHz	6641	388	NA	NA
Intel Core i7-990X @ 3.47GHz	9160	216	8.30	\$1,104.02
Intel Core i7-995X @ 3.60GHz	9791	170	NA	NA
Intel Core i7-2600 @ 3.40GHz	8223	273	32.43	\$253.60
Intel Core i7-2600K @ 3.40GHz	8480	260	29.35	\$289.00
Intel Core i7-2600S @ 2.80GHz	7078	352	33.71	\$210.00
Intel Core i7-2610UE @ 1.50GHz	2481	1160	NA	NA
Intel Core i7-2617M @ 1.50GHz	2803	1061	NA	NA
Intel Core i7-2620M @ 2.70GHz	3827	783	23.81	\$160.76*
Intel Core i7-2630QM @ 2.00GHz	5549	500	30.01	\$184.91*
Intel Core i7-2630UM @ 1.60GHz	3204	942	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5455	515	NA	NA
Intel Core i7-2637M @ 1.70GHz	2917	1026	NA	NA
Intel Core i7-2640M @ 2.80GHz	3930	762	21.14	\$185.97
Intel Core i7-2655LE @ 2.20GHz	3122	967	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5927	455	33.88	\$174.95*
Intel Core i7-2675QM @ 2.20GHz	5537	501	NA	NA
Intel Core i7-2677M @ 1.80GHz	2829	1051	NA	NA
Intel Core i7-2700K @ 3.50GHz	8766	244	28.37	\$309.00
Intel Core i7-2710QE @ 2.10GHz	5768	472	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	537	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6106	438	35.93	\$169.97
Intel Core i7-2760QM @ 2.40GHz	6620	392	14.17	\$467.00
Intel Core i7-2820QM @ 2.30GHz	6631	390	15.07	\$439.95
Intel Core i7-2840QM @ 2.40GHz	6766	375	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7054	355	11.76	\$599.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2920XM @ 2.50GHz	7089	350	11.64	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7230	337	12.31	\$587.19*
Intel Core i7-3517U @ 1.90GHz	3596	840	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3259	926	NA	NA
Intel Core i7-3520M @ 2.90GHz	4517	655	NA	NA
Intel Core i7-3537U @ 2.00GHz	3842	778	NA	NA
Intel Core i7-3540M @ 3.00GHz	4672	622	13.41	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4130	725	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6472	405	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7465	325	18.66	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6340	420	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6817	372	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	347	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7383	329	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7595	316	26.77	\$283.69*
Intel Core i7-3632QM @ 2.20GHz	6928	365	19.30	\$359.00*
Intel Core i7-3635QM @ 2.40GHz	6645	387	NA	NA
Intel Core i7-3667U @ 2.00GHz	3951	755	NA	NA
Intel Core i7-3687U @ 2.10GHz	4239	705	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	934	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3720QM @ 2.60GHz	8150	276	24.35	\$334.72*
Intel Core i7-3740QM @ 2.70GHz	8330	268	14.65	\$568.57*
Intel Core i7-3770 @ 3.40GHz	9312	208	28.72	\$324.30
Intel Core i7-3770K @ 3.50GHz	9548	186	26.90	\$355.00
Intel Core i7-3770S @ 3.10GHz	8866	238	26.87	\$329.99
Intel Core i7-3770T @ 2.50GHz	8196	274	24.84	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8995	230	22.50	\$399.78
Intel Core i7-3820QM @ 2.70GHz	8499	259	17.07	\$497.99
Intel Core i7-3840QM @ 2.80GHz	8833	240	21.81	\$405.00
Intel Core i7-3920XM @ 2.90GHz	9224	214	8.42	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12028	101	19.69	\$610.75
Intel Core i7-3940XM @ 3.00GHz	9311	210	17.28	\$539.00*
Intel Core i7-3960X @ 3.30GHz	12688	92	15.09	\$840.75
Intel Core i7-3970X @ 3.50GHz	12643	94	20.02	\$631.39
Intel Core i7-4500U @ 1.80GHz	3787	797	NA	NA
Intel Core i7-4510U @ 2.00GHz	3931	761	NA	NA
Intel Core i7-4550U @ 1.50GHz	3852	777	NA	NA
Intel Core i7-4558U @ 2.80GHz	4336	687	NA	NA
Intel Core i7-4560U @ 1.60GHz	4329	690	NA	NA
Intel Core i7-4578U @ 3.00GHz	4624	634	NA	NA
Intel Core i7-4600M @ 2.90GHz	4820	605	NA	NA
Intel Core i7-4600U @ 2.10GHz	4108	728	NA	NA
Intel Core i7-4610M @ 3.00GHz	4991	577	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	808	NA	NA
Intel Core i7-4650U @ 1.70GHz	4016	742	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7229	338	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7759	303	20.26	\$383.00
Intel Core i7-4700MQ @ 2.40GHz	7712	309	26.78	\$287.90
Intel Core i7-4702HQ @ 2.20GHz	7531	319	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4702MQ @ 2.20GHz	7135	346	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7815	297	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7997	288	29.45	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	7503	322	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7179	342	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8032	283	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	281	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8283	270	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	8340	267	NA	NA
Intel Core i7-4765T @ 2.00GHz	7303	334	14.35	\$508.95*
Intel Core i7-4770 @ 3.40GHz	9797	169	24.56	\$398.89
Intel Core i7-4770HQ @ 2.20GHz	8925	233	NA	NA
Intel Core i7-4770K @ 3.50GHz	10112	147	25.34	\$399.00
Intel Core i7-4770R @ 3.20GHz	9826	168	NA	NA
Intel Core i7-4770S @ 3.10GHz	9331	206	28.38	\$328.83
Intel Core i7-4770T @ 2.50GHz	8664	249	14.20	\$609.95*
Intel Core i7-4770TE @ 2.30GHz	7065	353	NA	NA
Intel Core i7-4771 @ 3.50GHz	9871	164	18.28	\$539.89
Intel Core i7-4785T @ 2.20GHz	7590	317	NA	NA
Intel Core i7-4790 @ 3.60GHz	10000	155	31.25	\$319.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4790K @ 4.00GHz	11197	112	29.42	\$380.64
Intel Core i7-4790S @ 3.20GHz	9588	183	20.45	\$468.89
Intel Core i7-4790T @ 2.70GHz	9042	227	25.19	\$359.00*
Intel Core i7-4800MQ @ 2.70GHz	8499	258	16.67	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8659	250	20.38	\$424.95*
Intel Core i7-4820K @ 3.70GHz	9740	175	24.41	\$399.00
Intel Core i7-4850HQ @ 2.30GHz	9060	224	20.88	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7933	292	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9299	211	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9345	203	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9068	223	14.88	\$609.29*
Intel Core i7-4910MQ @ 2.90GHz	9427	196	18.86	\$499.95*
Intel Core i7-4930K @ 3.40GHz	13065	86	20.44	\$639.09
Intel Core i7-4930MX @ 3.00GHz	9521	188	8.69	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9901	163	9.81	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9770	171	15.68	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13861	70	5.13	\$2,700.00
Intel Core i7-4980HQ @ 2.80GHz	10032	154	NA	NA
Intel Core i7-5500U @ 2.40GHz	4004	747	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	702	NA	NA
Intel Core i7-5557U @ 3.10GHz	4931	583	6.99	\$705.00*
Intel Core i7-5600U @ 2.60GHz	4302	695	NA	NA
Intel Core i7-5650U @ 2.20GHz	4190	718	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	275	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	271	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8389	265	NA	NA
Intel Core i7-5775C @ 3.30GHz	11036	119	19.78	\$558.00*
Intel Core i7-5775R @ 3.30GHz	10851	124	NA	NA
Intel Core i7-5820K @ 3.30GHz	12993	88	31.69	\$409.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5850HQ @ 2.70GHz	9459	193	NA	NA
Intel Core i7-5930K @ 3.50GHz	13641	75	22.25	\$613.17
Intel Core i7-5950HQ @ 2.90GHz	10888	122	NA	NA
Intel Core i7-5960X @ 3.00GHz	15971	49	14.79	\$1,079.99
Intel Core i7-6498DU @ 2.50GHz	4577	641	NA	NA
Intel Core i7-6500U @ 2.50GHz	4427	666	NA	NA
Intel Core i7-6560U @ 2.20GHz	4831	603	NA	NA
Intel Core i7-6567U @ 3.30GHz	5611	493	NA	NA
Intel Core i7-6600U @ 2.60GHz	4817	606	NA	NA
Intel Core i7-6650U @ 2.20GHz	4921	587	NA	NA
Intel Core i7-6700 @ 3.40GHz	10036	153	32.38	\$309.99
Intel Core i7-6700HQ @ 2.60GHz	8137	277	5.39	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	11109	116	32.68	\$339.99
Intel Core i7-6700T @ 2.80GHz	9051	226	29.29	\$309.00
Intel Core i7-6700TE @ 2.40GHz	9551	185	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9687	178	9.67	\$1,001.88*
Intel Core i7-6800K @ 3.40GHz	13618	77	39.59	\$343.99
Intel Core i7-6820EQ @ 2.80GHz	9117	217	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9100	219	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8799	241	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6822EQ @ 2.00GHz	6489	401	NA	NA
Intel Core i7-6850K @ 3.60GHz	14402	59	26.19	\$549.99
Intel Core i7-6900K @ 3.20GHz	18017	23	17.69	\$1,018.51
Intel Core i7-6920HQ @ 2.90GHz	9688	177	NA	NA
Intel Core i7-6950X @ 3.00GHz	20005	15	12.12	\$1,649.99
Intel Core i7-7500U @ 2.70GHz	5247	540	NA	NA
Intel Core i7-7560U @ 2.40GHz	5979	450	NA	NA
Intel Core i7-7567U @ 3.50GHz	6662	382	NA	NA
Intel Core i7-7600U @ 2.80GHz	5561	498	NA	NA
Intel Core i7-7660U @ 2.50GHz	6176	430	NA	NA
Intel Core i7-7700 @ 3.60GHz	10797	125	36.60	\$295.00
Intel Core i7-7700HQ @ 2.80GHz	8983	231	NA	NA
Intel Core i7-7700K @ 4.20GHz	12179	100	36.36	\$334.99
Intel Core i7-7700T @ 2.90GHz	9360	202	31.31	\$299.00
Intel Core i7-7820HK @ 2.90GHz	10287	137	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9501	190	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	10502	130	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3056	985	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3635	829	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3295	911	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3236	931	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3543	848	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2722	1088	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1284	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2801	1063	9.97	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2763	1076	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2537	1140	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3029	992	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3052	986	10.86	\$281.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Solo T1300 @ 1.66GHz	395	2230	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2219	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2146	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2383	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2372	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2300	NA	NA
Intel E3000 @ 3.40GHz	2767	1073	NA	NA
Intel Pentium 4 1.40GHz	164	2488	NA	NA
Intel Pentium 4 1.50GHz	131	2504	NA	NA
Intel Pentium 4 1.60GHz	129	2506	NA	NA
Intel Pentium 4 1.70GHz	133	2503	NA	NA
Intel Pentium 4 1.80GHz	160	2491	NA	NA
Intel Pentium 4 1.90GHz	159	2492	NA	NA
Intel Pentium 4 2.00GHz	188	2471	NA	NA
Intel Pentium 4 2.20GHz	210	2453	NA	NA
Intel Pentium 4 2.26GHz	222	2442	NA	NA
Intel Pentium 4 2.40GHz	228	2436	NA	NA
Intel Pentium 4 2.50GHz	245	2420	NA	NA
Intel Pentium 4 2.53GHz	248	2418	NA	NA
Intel Pentium 4 2.60GHz	289	2358	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.66GHz	254	2408	NA	NA
Intel Pentium 4 2.80GHz	323	2304	NA	NA
Intel Pentium 4 2.93GHz	303	2336	NA	NA
Intel Pentium 4 3.00GHz	354	2279	NA	NA
Intel Pentium 4 3.06GHz	347	2284	NA	NA
Intel Pentium 4 3.20GHz	376	2250	NA	NA
Intel Pentium 4 3.40GHz	397	2228	NA	NA
Intel Pentium 4 3.46GHz	487	2128	NA	NA
Intel Pentium 4 3.60GHz	491	2123	NA	NA
Intel Pentium 4 3.73GHz	486	2130	NA	NA
Intel Pentium 4 3.80GHz	488	2127	NA	NA
Intel Pentium 4 4.00GHz	184	2476	NA	NA
Intel Pentium 4 1300MHz	119	2509	NA	NA
Intel Pentium 4 1400MHz	127	2507	NA	NA
Intel Pentium 4 1500MHz	125	2508	NA	NA
Intel Pentium 4 1600MHz	193	2468	0.30	\$647.45*
Intel Pentium 4 1700MHz	154	2495	NA	NA
Intel Pentium 4 1800MHz	162	2490	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2498	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2464	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2482	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2456	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2483	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2455	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2460	NA	NA
Intel Pentium 5 2.66GHz	705	2006	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1788	8.18	\$134.0
Intel Pentium 967 @ 1.30GHz	1161	1753	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1762	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 987 @ 1.50GHz	1223	1719	NA	NA
Intel Pentium 997 @ 1.60GHz	1457	1594	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	1083	NA	NA
Intel Pentium 2020M @ 2.40GHz	2297	1224	17.15	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2414	1180	18.02	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1648	1509	12.30	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1830	1416	13.66	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1087	1794	8.12	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2300	1220	NA	NA
Intel Pentium 3556U @ 1.70GHz	1706	1471	NA	NA
Intel Pentium 3558U @ 1.70GHz	1703	1475	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1247	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1266	1697	NA	NA
Intel Pentium 3805U @ 1.90GHz	1987	1344	NA	NA
Intel Pentium 3825U @ 1.90GHz	2594	1125	NA	NA
Intel Pentium 4405U @ 2.10GHz	2981	1007	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2046	1320	NA	NA
Intel Pentium 4415U @ 2.30GHz	3331	904	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1527	NA	NA
Intel Pentium B940 @ 2.00GHz	1727	1463	57.71	\$29.94*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B950 @ 2.10GHz	1724	1466	NA	NA
Intel Pentium B960 @ 2.20GHz	1862	1402	38.01	\$48.99*
Intel Pentium B970 @ 2.30GHz	1962	1351	38.48	\$50.99*
Intel Pentium B980 @ 2.40GHz	2057	1316	29.41	\$69.95*
Intel Pentium D 805 @ 2.66GHz	532	2093	NA	NA
Intel Pentium D 830 @ 3.00GHz	645	2032	NA	NA
Intel Pentium D 915 @ 2.80GHz	584	2063	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	2003	NA	NA
Intel Pentium D 950 @ 3.40GHz	740	1986	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1954	NA	NA
Intel Pentium E2140 @ 1.60GHz	868	1930	5.91	\$147.01
Intel Pentium E2160 @ 1.80GHz	998	1847	24.96	\$40.00
Intel Pentium E2180 @ 2.00GHz	1086	1795	8.36	\$129.95*
Intel Pentium E2200 @ 2.20GHz	1203	1730	8.42	\$142.97*
Intel Pentium E2210 @ 2.20GHz	1174	1743	NA	NA
Intel Pentium E2220 @ 2.40GHz	1336	1650	10.13	\$132.01
Intel Pentium E5200 @ 2.50GHz	1489	1578	15.04	\$99.00
Intel Pentium E5300 @ 2.60GHz	1548	1555	24.14	\$64.15*
Intel Pentium E5400 @ 2.70GHz	1598	1536	10.12	\$157.95*
Intel Pentium E5500 @ 2.80GHz	1635	1515	15.00	\$109.02*
Intel Pentium E5700 @ 3.00GHz	1744	1454	15.90	\$109.72*
Intel Pentium E5800 @ 3.20GHz	1911	1373	28.11	\$68.00
Intel Pentium E6300 @ 2.80GHz	1702	1476	42.58	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1757	1448	35.16	\$49.99
Intel Pentium E6600 @ 3.06GHz	1887	1388	117.94	\$16.00
Intel Pentium E6700 @ 3.20GHz	1947	1357	24.35	\$79.99
Intel Pentium E6800 @ 3.33GHz	2036	1326	2.45	\$831.30
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1914	1.19	\$759.00
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1867	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 G620 @ 2.60GHz	2302	1219	38.38	\$59.99
Intel Pentium G620T @ 2.20GHz	2052	1317	25.66	\$79.99*
Intel Pentium G630 @ 2.70GHz	2371	1197	23.71	\$100.00
Intel Pentium G630T @ 2.30GHz	2113	1297	26.43	\$79.99*
Intel Pentium G640 @ 2.80GHz	2526	1146	14.15	\$178.59*
Intel Pentium G640T @ 2.40GHz	1939	1364	NA	NA
Intel Pentium G645 @ 2.90GHz	2600	1124	32.50	\$80.00
Intel Pentium G645T @ 2.50GHz	2349	1203	NA	NA
Intel Pentium G840 @ 2.80GHz	2578	1131	42.99	\$59.99*
Intel Pentium G850 @ 2.90GHz	2661	1103	76.26	\$34.90
Intel Pentium G860 @ 3.00GHz	2757	1077	34.69	\$79.50
Intel Pentium G870 @ 3.10GHz	2881	1039	29.71	\$97.00
Intel Pentium G2010 @ 2.80GHz	2620	1115	5.63	\$465.64*
Intel Pentium G2020 @ 2.90GHz	2772	1071	46.25	\$59.95
Intel Pentium G2020T @ 2.50GHz	2459	1164	38.42	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2890	1038	38.54	\$75.00*
Intel Pentium G2030T @ 2.60GHz	2442	1172	38.16	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2802	1062	NA	NA
Intel Pentium G2120 @ 3.10GHz	3075	978	34.94	\$88.02
Intel Pentium G2130 @ 3.20GHz	3212	938	35.70	\$89.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2140 @ 3.30GHz	3395	888	41.37	\$82.08
Intel Pentium G3220 @ 3.00GHz	3155	958	30.75	\$102.60
Intel Pentium G3220T @ 2.60GHz	2613	1119	65.35	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3201	943	21.48	\$149.00*
Intel Pentium G3240T @ 2.70GHz	2936	1024	NA	NA
Intel Pentium G3250 @ 3.20GHz	3261	924	19.06	\$171.09
Intel Pentium G3250T @ 2.80GHz	2995	1004	NA	NA
Intel Pentium G3258 @ 3.20GHz	3922	765	48.44	\$80.97
Intel Pentium G3260 @ 3.30GHz	3389	889	48.06	\$70.52
Intel Pentium G3260T @ 2.90GHz	2900	1032	41.46	\$69.95*
Intel Pentium G3320TE @ 2.30GHz	2389	1189	NA	NA
Intel Pentium G3420 @ 3.20GHz	3423	882	13.59	\$252.00*
Intel Pentium G3420T @ 2.70GHz	3008	996	NA	NA
Intel Pentium G3430 @ 3.30GHz	3475	869	29.92	\$116.15*
Intel Pentium G3440 @ 3.30GHz	3384	892	35.64	\$94.97
Intel Pentium G3440T @ 2.80GHz	3101	972	NA	NA
Intel Pentium G3450 @ 3.40GHz	3731	810	21.26	\$175.48*
Intel Pentium G3450T @ 2.90GHz	2967	1012	NA	NA
Intel Pentium G3460 @ 3.50GHz	3596	839	40.64	\$88.50
Intel Pentium G3470 @ 3.60GHz	3702	816	35.50	\$104.29*
Intel Pentium G4400 @ 3.30GHz	3600	838	64.40	\$55.92
Intel Pentium G4400T @ 2.90GHz	3255	928	NA	NA
Intel Pentium G4500 @ 3.50GHz	3975	753	56.69	\$70.13
Intel Pentium G4500T @ 3.00GHz	3490	863	NA	NA
Intel Pentium G4520 @ 3.60GHz	4196	716	44.46	\$94.40
Intel Pentium G4560 @ 3.50GHz	4994	576	37.30	\$133.00
Intel Pentium G4560T @ 2.90GHz	4186	719	NA	NA
Intel Pentium G4600 @ 3.60GHz	5480	509	63.00	\$86.99
Intel Pentium G4600T @ 3.00GHz	4456	661	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 G4620 @ 3.70GHz	5391	525	53.92	\$99.99
Intel Pentium G6950 @ 2.80GHz	1862	1401	11.79	\$157.95
Intel Pentium G6951 @ 2.80GHz	2311	1215	24.59	\$94.00*
Intel Pentium G6960 @ 2.93GHz	2112	1298	NA	NA
Intel Pentium III 933S @ 933MHz	238	2428	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2368	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2380	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2325	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2346	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2340	NA	NA
Intel Pentium III Mobile 750MHz	103	2512	NA	NA
Intel Pentium III Mobile 800MHz	182	2480	NA	NA
Intel Pentium III Mobile 866MHz	152	2496	NA	NA
Intel Pentium III Mobile 933MHz	218	2445	8.58	\$25.51*
Intel Pentium III Mobile 1000MHz	245	2419	NA	NA
Intel Pentium III Mobile 1066MHz	268	2392	NA	NA
Intel Pentium III Mobile 1133MHz	251	2413	NA	NA
Intel Pentium III Mobile 1200MHz	262	2400	NA	NA
Intel Pentium J2850 @ 2.41GHz	1817	1421	NA	NA
Intel Pentium J2900 @ 2.41GHz	1974	1346	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium J3710 @ 1.60GHz	2001	1338	NA	NA
Intel Pentium J4205 @ 1.50GHz	2347	1204	NA	NA
Intel Pentium M 1.10GHz	282	2371	NA	NA
Intel Pentium M 1.20GHz	298	2344	NA	NA
Intel Pentium M 1.30GHz	301	2339	NA	NA
Intel Pentium M 1.40GHz	358	2273	NA	NA
Intel Pentium M 1.50GHz	367	2263	NA	NA
Intel Pentium M 1.60GHz	367	2261	NA	NA
Intel Pentium M 1.70GHz	411	2204	NA	NA
Intel Pentium M 1.73GHz	416	2198	NA	NA
Intel Pentium M 1.80GHz	406	2213	NA	NA
Intel Pentium M 1.86GHz	439	2178	NA	NA
Intel Pentium M 2.00GHz	465	2149	NA	NA
Intel Pentium M 2.10GHz	521	2099	NA	NA
Intel Pentium M 2.13GHz	509	2110	NA	NA
Intel Pentium M 2.26GHz	509	2111	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2136	NA	NA
Intel Pentium M 900MHz	220	2443	NA	NA
Intel Pentium M 1000MHz	233	2433	NA	NA
Intel Pentium M 1100MHz	259	2403	NA	NA
Intel Pentium M 1200MHz	237	2429	NA	NA
Intel Pentium M 1300MHz	303	2333	NA	NA
Intel Pentium M 1400MHz	321	2308	NA	NA
Intel Pentium M 1500MHz	354	2277	NA	NA
Intel Pentium M 1600MHz	342	2291	NA	NA
Intel Pentium M 1700MHz	376	2249	NA	NA
Intel Pentium N3510 @ 1.99GHz	1549	1554	NA	NA
Intel Pentium N3520 @ 2.16GHz	1803	1428	NA	NA
Intel Pentium N3530 @ 2.16GHz	1893	1382	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 N3540 @ 2.16GHz	1944	1359	7.75	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1863	1400	7.93	\$234.99*
Intel Pentium N3710 @ 1.60GHz	1899	1380	NA	NA
Intel Pentium N4200 @ 1.10GHz	2048	1318	NA	NA
Intel Pentium P6000 @ 1.87GHz	1246	1707	NA	NA
Intel Pentium P6100 @ 2.00GHz	1328	1654	110.68	\$12.00*
Intel Pentium P6200 @ 2.13GHz	1346	1646	22.45	\$59.99*
Intel Pentium P6300 @ 2.27GHz	1384	1622	NA	NA
Intel Pentium SU2700 @ 1.30GHz	407	2209	NA	NA
Intel Pentium SU4100 @ 1.30GHz	870	1928	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1940	NA	NA
Intel Pentium T2060 @ 1.60GHz	675	2020	NA	NA
Intel Pentium T2080 @ 1.73GHz	712	2000	4.45	\$159.95*
Intel Pentium T2130 @ 1.86GHz	710	2004	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	1993	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1950	NA	NA
Intel Pentium T2370 @ 1.73GHz	840	1943	NA	NA
Intel Pentium T2390 @ 1.86GHz	939	1891	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1858	NA	NA
Intel Pentium T3200 @ 2.00GHz	1032	1822	86.01	\$12.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T3400 @ 2.16GHz	1115	1774	79.70	\$14.00*
Intel Pentium T4200 @ 2.00GHz	1148	1761	95.73	\$12.00*
Intel Pentium T4300 @ 2.10GHz	1244	1708	NA	NA
Intel Pentium T4400 @ 2.20GHz	1281	1684	NA	NA
Intel Pentium T4500 @ 2.30GHz	1339	1649	NA	NA
Intel Pentium U5400 @ 1.20GHz	838	1947	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1860	NA	NA
Intel T1200 @ 1.50GHz	435	2183	NA	NA
Intel T1400 @ 1.73GHz	917	1905	NA	NA
Intel T1500 @ 1.86GHz	965	1872	NA	NA
Intel T2050 @ 2.00GHz	959	1881	NA	NA
Intel Xeon 2.00GHz	233	2432	NA	NA
Intel XEON 2.20GHz	252	2411	NA	NA
Intel Xeon 2.40GHz	276	2384	30.35	\$9.10*
Intel Xeon 2.66GHz	435	2182	NA	NA
Intel Xeon 2.80GHz	400	2225	NA	NA
Intel Xeon 3.00GHz	391	2236	NA	NA
Intel Xeon 3.06GHz	491	2121	NA	NA
Intel Xeon 3.20GHz	461	2154	NA	NA
Intel Xeon 3.40GHz	478	2139	NA	NA
Intel Xeon 3.60GHz	500	2117	0.59	\$851.00*
Intel Xeon 3.73GHz	1041	1817	NA	NA
Intel Xeon 3.80GHz	604	2054	0.71	\$851.00*
Intel Xeon 1500MHz	193	2467	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1685	51.16	\$25.04*
Intel Xeon 3050 @ 2.13GHz	1311	1662	16.39	\$79.9
Intel Xeon 3060 @ 2.40GHz	1518	1568	52.94	\$28.69
Intel Xeon 3065 @ 2.33GHz	1504	1573	9.53	\$157.9
Intel Xeon 3070 @ 2.66GHz	1776	1440	4.34	\$408.95

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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 3075 @ 2.66GHz	1840	1412	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	1430	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1805	54.02	\$19.99
Intel Xeon 5120 @ 1.86GHz	1249	1704	27.76	\$45.00
Intel Xeon 5130 @ 2.00GHz	1379	1626	89.14	\$15.47
Intel Xeon 5133 @ 2.20GHz	1598	1535	NA	NA
Intel Xeon 5140 @ 2.33GHz	1639	1513	109.37	\$14.99
Intel Xeon 5148 @ 2.33GHz	1590	1539	176.77	\$9.00
Intel Xeon 5150 @ 2.66GHz	1741	1455	108.92	\$15.99
Intel Xeon 5160 @ 3.00GHz	1969	1348	123.20	\$15.99
Intel Xeon D-1518 @ 2.20GHz	4700	617	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	416	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	362	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	252	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	128	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	109	NA	NA
Intel Xeon D-1567 @ 2.10GHz	15028	54	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	79	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6067	440	15.36	\$395.00
Intel Xeon E3-1220 V2 @ 3.10GHz	6599	394	19.37	\$340.66
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220 v3 @ 3.10GHz	6926	366	30.65	\$226.00
Intel Xeon E3-1220 v5 @ 3.00GHz	7654	312	36.98	\$206.99
Intel Xeon E3-1220L @ 2.20GHz	3563	846	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	4422	667	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1299	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5954	452	45.81	\$129.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6807	373	34.04	\$199.99
Intel Xeon E3-1225 v3 @ 3.20GHz	7122	348	18.57	\$383.62
Intel Xeon E3-1225 v5 @ 3.30GHz	7735	306	33.63	\$229.99
Intel Xeon E3-1226 v3 @ 3.30GHz	7542	318	22.70	\$332.28
Intel Xeon E3-1230 @ 3.20GHz	7943	291	18.54	\$428.35
Intel Xeon E3-1230 V2 @ 3.30GHz	8847	239	24.58	\$359.95
Intel Xeon E3-1230 v3 @ 3.30GHz	9312	209	36.64	\$254.14
Intel Xeon E3-1230 v5 @ 3.40GHz	9678	179	33.35	\$290.17
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	341	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9638	180	32.43	\$297.21
Intel Xeon E3-1235 @ 3.20GHz	7685	310	26.78	\$287.00
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	419	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	8001	287	38.28	\$209.00
Intel Xeon E3-1240 V2 @ 3.40GHz	9204	215	19.67	\$467.88
Intel Xeon E3-1240 v3 @ 3.40GHz	9704	176	32.35	\$299.99
Intel Xeon E3-1240 v5 @ 3.50GHz	10341	135	34.29	\$301.56
Intel Xeon E3-1240L v3 @ 2.00GHz	7508	321	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10043	152	36.13	\$278.01
Intel Xeon E3-1245 @ 3.30GHz	8045	282	22.99	\$350.00
Intel Xeon E3-1245 V2 @ 3.40GHz	9095	221	19.69	\$461.00
Intel Xeon E3-1245 v3 @ 3.40GHz	9582	184	29.95	\$319.99
Intel Xeon E3-1245 v5 @ 3.50GHz	10344	134	30.61	\$337.99
Intel Xeon E3-1245 v6 @ 3.70GHz	9955	160	32.12	\$309.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1246 v3 @ 3.50GHz	9993	156	31.82	\$314.06
Intel Xeon E3-1260L @ 2.40GHz	6534	398	26.14	\$249.99
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	149	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6054	441	6.59	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	304	54.39	\$142.42*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	247	12.24	\$709.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	295	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	272	22.33	\$369.00
Intel Xeon E3-1270 V2 @ 3.50GHz	9475	192	49.35	\$192.00
Intel Xeon E3-1270 v3 @ 3.50GHz	9831	167	26.57	\$369.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	10194	145	29.13	\$349.94
Intel Xeon E3-1270 v6 @ 3.80GHz	11359	107	31.48	\$360.90
Intel Xeon E3-1271 v3 @ 3.60GHz	10058	151	29.15	\$345.00
Intel Xeon E3-1275 @ 3.40GHz	8348	266	16.28	\$512.79*
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	205	11.55	\$808.11
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	165	19.69	\$500.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10346	133	28.53	\$362.67
Intel Xeon E3-1275 v6 @ 3.80GHz	11512	106	30.74	\$374.54
Intel Xeon E3-1275L v3 @ 2.70GHz	8571	255	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	140	27.70	\$369.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1280 @ 3.50GHz	8473	262	7.78	\$1,089.13
Intel Xeon E3-1280 V2 @ 3.60GHz	9746	174	15.11	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9755	172	12.19	\$800.49*
Intel Xeon E3-1280 v5 @ 3.70GHz	10644	126	NA	NA
Intel Xeon E3-1280 v6 @ 3.90GHz	11262	110	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10234	141	11.19	\$914.52*
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	139	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	157	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	111	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	201	11.19	\$839.00*
Intel Xeon E3-1290 @ 3.60GHz	8704	245	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	166	11.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	351	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8911	234	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	9901	162	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	129	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9335	204	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	11048	118	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10613	127	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10947	121	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	9403	200	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	333	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	371	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5484	507	33.24	\$164.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	6038	443	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	5375	527	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5785	467	210.38	\$27.50
Intel Xeon E5-1607 v2 @ 3.00GHz	6005	446	19.19	\$313.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6897	367	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	328	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9091	222	29.05	\$312.99*
Intel Xeon E5-1620 v2 @ 3.70GHz	9505	189	30.18	\$314.99
Intel Xeon E5-1620 v3 @ 3.50GHz	9749	173	32.50	\$299.99
Intel Xeon E5-1620 v4 @ 3.50GHz	10062	150	32.57	\$308.99
Intel Xeon E5-1630 v3 @ 3.70GHz	10219	142	24.60	\$415.49
Intel Xeon E5-1630 v4 @ 3.70GHz	10215	143	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11803	104	67.45	\$175.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12651	93	13.80	\$916.99*
Intel Xeon E5-1650 v3 @ 3.50GHz	13562	78	20.57	\$659.19
Intel Xeon E5-1650 v4 @ 3.60GHz	14294	61	21.78	\$656.34
Intel Xeon E5-1660 @ 3.30GHz	12515	95	43.17	\$289.90
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	74	7.59	\$1,808.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	62	8.83	\$1,616.49*
Intel Xeon E5-1660 v4 @ 3.20GHz	16242	44	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	17201	29	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	33	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	16684	31	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18367	22	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	864	15.17	\$230.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1431	8.06	\$222.84*
Intel Xeon E5-2407 @ 2.20GHz	3795	796	11.33	\$335.02*
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	621	9.82	\$476.31*
Intel Xeon E5-2418L @ 2.00GHz	5202	544	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	344	18.31	\$390.00
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	254	17.91	\$479.90
Intel Xeon E5-2430 @ 2.20GHz	6878	368	57.85	\$118.90
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	253	27.68	\$310.96
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	391	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	207	31.59	\$295.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	197	23.56	\$400.00
Intel Xeon E5-2450 @ 2.10GHz	10186	146	20.39	\$499.70
Intel Xeon E5-2470 @ 2.30GHz	11149	115	7.53	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3518	856	17.00	\$207.00
Intel Xeon E5-2603 v2 @ 1.80GHz	3746	806	14.09	\$265.96
Intel Xeon E5-2603 v3 @ 1.60GHz	5122	558	23.29	\$219.98
Intel Xeon E5-2603 v4 @ 1.70GHz	5571	497	26.53	\$210.00
Intel Xeon E5-2609 @ 2.40GHz	4576	642	72.22	\$63.37
Intel Xeon E5-2609 v2 @ 2.50GHz	5050	565	12.47	\$405.01
Intel Xeon E5-2609 v3 @ 1.90GHz	5949	453	20.52	\$290.00
Intel Xeon E5-2609 v4 @ 1.70GHz	7033	358	21.98	\$319.99
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	96	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7967	290	221.32	\$36.00
Intel Xeon E5-2620 v2 @ 2.10GHz	8693	246	20.84	\$417.06
Intel Xeon E5-2620 v3 @ 2.40GHz	9977	159	24.94	\$400.00
Intel Xeon E5-2620 v4 @ 2.10GHz	11358	108	26.11	\$435.00
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	220	16.05	\$566.80
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	280	14.68	\$549.00
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	199	NA	NA



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	97	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	87	9.56	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	120	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8906	236	120.35	\$74.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	10453	131	41.81	\$250.00
Intel Xeon E5-2630 v3 @ 2.40GHz	12822	91	20.68	\$620.00
Intel Xeon E5-2630 v4 @ 2.20GHz	14120	67	20.54	\$687.40
Intel Xeon E5-2630L @ 2.00GHz	7868	294	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	301	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	90	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	194	8.67	\$1,089.70*
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	138	7.93	\$1,295.95
Intel Xeon E5-2637 v4 @ 3.50GHz	9982	158	8.06	\$1,239.00
Intel Xeon E5-2640 @ 2.50GHz	9618	181	63.07	\$152.50
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	161	14.27	\$694.95
Intel Xeon E5-2640 v3 @ 2.60GHz	13989	69	14.34	\$975.24
Intel Xeon E5-2640 v4 @ 2.40GHz	15014	55	15.40	\$975.08
Intel Xeon E5-2643 @ 3.30GHz	8474	261	38.86	\$218.05*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	105	5.33	\$2,200.00
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	71	5.52	\$2,509.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2643 v4 @ 3.40GHz	13411	81	7.99	\$1,677.99
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	98	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10208	144	82.43	\$123.84
Intel Xeon E5-2650 v2 @ 2.60GHz	13117	84	31.27	\$419.46
Intel Xeon E5-2650 v3 @ 2.30GHz	14951	57	15.91	\$940.00
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	48	13.33	\$1,199.99
Intel Xeon E5-2650L @ 1.80GHz	8676	248	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	13248	83	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	113	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	191	6.49	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	66	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	16351	40	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	43	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11151	114	131.01	\$85.12
Intel Xeon E5-2660 v2 @ 2.20GHz	13264	82	15.61	\$850.00
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	45	12.43	\$1,300.00
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	20	12.54	\$1,499.99
Intel Xeon E5-2663 v3 @ 2.80GHz	13994	68	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	11941	103	84.39	\$141.50
Intel Xeon E5-2667 @ 2.90GHz	10380	132	14.55	\$713.59
Intel Xeon E5-2667 v2 @ 3.30GHz	16584	36	7.21	\$2,300.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	46	7.14	\$2,259.95*
Intel Xeon E5-2667 v4 @ 3.20GHz	16389	39	7.80	\$2,102.00
Intel Xeon E5-2670 @ 2.60GHz	12295	99	84.68	\$145.20
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	56	16.15	\$927.43
Intel Xeon E5-2670 v3 @ 2.30GHz	16619	34	11.46	\$1,450.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	42	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16904	30	24.15	\$700.00
Intel Xeon E5-2673 v4 @ 2.30GHz	21073	11	NA	NA



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	15258	53	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	25	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	35	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	12931	89	53.88	\$239.98
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	41	11.90	\$1,373.34
Intel Xeon E5-2680 v3 @ 2.50GHz	18775	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	17502	27	8.82	\$1,984.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	65	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	19	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14401	60	17.67	\$815.00
Intel Xeon E5-2687W v2 @ 3.40GHz	16559	37	5.71	\$2,900.00
Intel Xeon E5-2687W v3 @ 3.10GHz	17779	26	7.97	\$2,229.99
Intel Xeon E5-2687W v4 @ 3.00GHz	20130	14	8.61	\$2,337.00
Intel Xeon E5-2689 @ 2.60GHz	13747	73	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	17	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14176	64	35.71	\$397.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	38	6.13	\$2,697.01*
Intel Xeon E5-2690 v3 @ 2.60GHz	19333	18	10.13	\$1,909.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 v4 @ 2.60GHz	21832	6	10.23	\$2,133.99
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	47	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15708	50	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	7.89	\$2,609.84
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	32	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22228	4	8.90	\$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	28	7.27	\$2,387.56
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	8	9.39	\$2,300.35
Intel Xeon E5-2697 v4 @ 2.30GHz	21541	9	7.73	\$2,787.32
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	572	7.04	\$712.23*
Intel Xeon E5-4620 @ 2.20GHz	8127	278	20.32	\$399.95
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	63	5.92	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	51	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	11097	117	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	11960	102	14.97	\$799.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	18007	24	3.75	\$4,800.00
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	76	NA	NA
Intel Xeon E3110 @ 3.00GHz	2178	1275	18.38	\$118.50
Intel Xeon E3113 @ 3.00GHz	2427	1173	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1250	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1615	28.03	\$50.00
Intel Xeon E5240 @ 3.00GHz	2424	1175	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1237	45.30	\$50.00

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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 E5320 @ 1.86GHz	2288	1228	14.49	\$157.95*
Intel Xeon E5335 @ 2.00GHz	2513	1153	22.34	\$112.50
Intel Xeon E5345 @ 2.33GHz	2958	1015	4.24	\$697.00
Intel Xeon E5405 @ 2.00GHz	2897	1034	14.71	\$197.01
Intel Xeon E5410 @ 2.33GHz	3284	913	15.86	\$207.01
Intel Xeon E5420 @ 2.50GHz	3540	850	47.20	\$75.00
Intel Xeon E5430 @ 2.66GHz	3798	795	27.38	\$138.70*
Intel Xeon E5440 @ 2.83GHz	4007	745	38.51	\$104.05
Intel Xeon E5450 @ 3.00GHz	4243	703	85.04	\$49.90*
Intel Xeon E5462 @ 2.80GHz	3942	759	35.50	\$111.05*
Intel Xeon E5472 @ 3.00GHz	4256	701	17.92	\$237.60*
Intel Xeon E5502 @ 1.87GHz	1381	1625	14.54	\$95.00
Intel Xeon E5503 @ 2.00GHz	1383	1624	4.82	\$287.01
Intel Xeon E5504 @ 2.00GHz	2731	1087	45.52	\$60.00
Intel Xeon E5506 @ 2.13GHz	2996	1002	62.23	\$48.15
Intel Xeon E5507 @ 2.27GHz	3147	962	6.89	\$456.91
Intel Xeon E5520 @ 2.27GHz	4453	662	232.06	\$19.19
Intel Xeon E5530 @ 2.40GHz	4605	636	13.55	\$339.95*
Intel Xeon E5540 @ 2.53GHz	4857	596	164.10	\$29.60*
Intel Xeon E5603 @ 1.60GHz	2362	1200	8.26	\$286.01
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5606 @ 2.13GHz	3097	974	13.71	\$226.00
Intel Xeon E5607 @ 2.27GHz	3459	873	25.62	\$135.00
Intel Xeon E5620 @ 2.40GHz	4874	594	139.30	\$34.99
Intel Xeon E5630 @ 2.53GHz	5164	549	69.15	\$74.68
Intel Xeon E5640 @ 2.67GHz	5345	530	108.30	\$49.36
Intel Xeon E5645 @ 2.40GHz	6545	397	43.35	\$151.00
Intel Xeon E5649 @ 2.53GHz	7051	356	155.43	\$45.37
Intel Xeon E7320 @ 2.13GHz	2413	1181	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1234	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	784	40.26	\$94.90*
Intel Xeon L3426 @ 1.87GHz	3837	779	8.59	\$447.01*
Intel Xeon L5238 @ 2.66GHz	1823	1418	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1235	20.65	\$109.99
Intel Xeon L5310 @ 1.60GHz	2274	1232	20.22	\$112.50
Intel Xeon L5320 @ 1.86GHz	2135	1289	30.52	\$69.99*
Intel Xeon L5335 @ 2.00GHz	2756	1078	17.45	\$157.95*
Intel Xeon L5408 @ 2.13GHz	2987	1006	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	898	99.98	\$33.50
Intel Xeon L5420 @ 2.50GHz	3504	858	32.75	\$107.01
Intel Xeon L5430 @ 2.66GHz	3818	785	24.17	\$157.95*
Intel Xeon L5506 @ 2.13GHz	3715	813	29.73	\$125.00*
Intel Xeon L5520 @ 2.27GHz	4387	675	43.87	\$100.00
Intel Xeon L5530 @ 2.40GHz	4351	684	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	668	4.02	\$1,099.96
Intel Xeon L5638 @ 2.00GHz	5674	485	63.12	\$89.90*
Intel Xeon L5639 @ 2.13GHz	7021	360	NA	NA
Intel Xeon L5640 @ 2.27GHz	6451	408	32.26	\$200.00
Intel Xeon L7455 @ 2.13GHz	3836	780	NA	NA
Intel Xeon MV 3.20GHz	683	2016	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 W3503 @ 2.40GHz	1771	1442	27.25	\$64.99*
Intel Xeon W3505 @ 2.53GHz	1858	1404	NA	NA
Intel Xeon W3520 @ 2.67GHz	5064	562	12.54	\$403.90*
Intel Xeon W3530 @ 2.80GHz	5365	528	5.37	\$998.99*
Intel Xeon W3540 @ 2.93GHz	5479	510	7.84	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5731	481	24.39	\$235.00*
Intel Xeon W3565 @ 3.20GHz	5957	451	85.17	\$69.95
Intel Xeon W3570 @ 3.20GHz	6165	432	12.85	\$479.95
Intel Xeon W3580 @ 3.33GHz	6412	415	29.90	\$214.50*
Intel Xeon W3670 @ 3.20GHz	8299	269	28.13	\$295.00
Intel Xeon W3680 @ 3.33GHz	9231	213	26.38	\$350.00
Intel Xeon W3690 @ 3.47GHz	9429	195	5.00	\$1,885.51
Intel Xeon W5580 @ 3.20GHz	5836	464	57.25	\$101.95*
Intel Xeon W5590 @ 3.33GHz	6183	429	22.90	\$269.99*
Intel Xeon X3210 @ 2.13GHz	2767	1072	18.45	\$150.00
Intel Xeon X3220 @ 2.40GHz	3112	969	17.79	\$175.00
Intel Xeon X3230 @ 2.66GHz	3443	874	11.09	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3335	902	14.53	\$229.50*
Intel Xeon X3323 @ 2.50GHz	3159	957	44.51	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3565	845	16.98	\$210.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3350 @ 2.66GHz	3898	769	64.99	\$59.99*
Intel Xeon X3353 @ 2.66GHz	3925	763	53.41	\$73.50
Intel Xeon X3360 @ 2.83GHz	4026	740	71.05	\$56.67*
Intel Xeon X3363 @ 2.83GHz	4063	734	103.21	\$39.37
Intel Xeon X3370 @ 3.00GHz	4346	686	11.89	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4697	619	NA	NA
Intel Xeon X3430 @ 2.40GHz	3371	895	21.07	\$159.99*
Intel Xeon X3440 @ 2.53GHz	4558	647	40.54	\$112.46
Intel Xeon X3450 @ 2.67GHz	4925	586	19.32	\$255.00*
Intel Xeon X3460 @ 2.80GHz	5143	555	68.13	\$75.50*
Intel Xeon X3470 @ 2.93GHz	5195	546	13.78	\$377.00*
Intel Xeon X3480 @ 3.07GHz	5732	480	NA	NA
Intel Xeon X5260 @ 3.33GHz	2457	1165	17.65	\$139.24
Intel Xeon X5270 @ 3.50GHz	2524	1148	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1188	17.10	\$140.00
Intel Xeon X5355 @ 2.66GHz	3266	919	38.89	\$83.99*
Intel Xeon X5365 @ 3.00GHz	3491	861	26.65	\$131.00
Intel Xeon X5450 @ 3.00GHz	4173	722	34.92	\$119.50
Intel Xeon X5460 @ 3.16GHz	4384	678	4.41	\$995.01
Intel Xeon X5470 @ 3.33GHz	4670	623	46.73	\$99.95
Intel Xeon X5472 @ 3.00GHz	4057	735	18.04	\$225.00*
Intel Xeon X5482 @ 3.20GHz	4588	638	41.73	\$109.95*
Intel Xeon X5492 @ 3.40GHz	4851	598	3.49	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5416	520	87.36	\$62.00*
Intel Xeon X5560 @ 2.80GHz	5426	517	94.07	\$57.69
Intel Xeon X5570 @ 2.93GHz	5679	484	115.91	\$49.0
Intel Xeon X5647 @ 2.93GHz	5980	448	34.17	\$175.0
Intel Xeon X5650 @ 2.67GHz	7520	320	140.62	\$53.48
Intel Xeon X5660 @ 2.80GHz	7812	299	236.82	\$32.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5667 @ 3.07GHz	4722	611	47.27	\$99.90
Intel Xeon X5670 @ 2.93GHz	8031	284	119.91	\$66.98
Intel Xeon X5672 @ 3.20GHz	6507	400	56.53	\$115.12*
Intel Xeon X5675 @ 3.07GHz	8549	257	52.08	\$164.15
Intel Xeon X5677 @ 3.47GHz	6984	361	19.96	\$350.00
Intel Xeon X5679 @ 3.20GHz	8652	251	NA	NA
Intel Xeon X5680 @ 3.33GHz	8767	243	48.84	\$179.50
Intel Xeon X5687 @ 3.60GHz	7138	345	58.99	\$121.00
Intel Xeon X5690 @ 3.47GHz	9056	225	44.29	\$204.50
Intel Xeon X5698 @ 4.40GHz	4272	698	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1008	NA	NA
Mobile AMD Athlon 4	314	2317	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	2272	NA	NA
Mobile AMD Athlon 64 2700+	398	2226	NA	NA
Mobile AMD Athlon 64 2800+	440	2175	NA	NA
Mobile AMD Athlon 64 3000+	450	2165	NA	NA
Mobile AMD Athlon 64 3200+	441	2174	NA	NA
Mobile AMD Athlon 64 3400+	511	2107	NA	NA
Mobile AMD Athlon 64 3700+	363	2268	NA	NA
Mobile AMD Athlon 64 4000+	576	2067	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 1400+	266	2395	NA	NA
Mobile AMD Athlon 2500+	370	2257	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2396	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2247	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2349	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2120	NA	NA
Mobile AMD Athlon XP	572	2072	48.53	\$11.79*
Mobile AMD Athlon XP-M	512	2106	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2478	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2401	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2404	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2306	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2320	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2292	NA	NA
Mobile AMD Athlon XP-M 2000+	300	2341	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2267	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2287	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2281	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2256	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2265	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2264	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2176	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2129	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2112	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2359	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2348	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2296	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2254	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2143	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 3200+	505	2114	NA	NA
Mobile AMD Sempron 2100+	252	2412	NA	NA
Mobile AMD Sempron 2600+	394	2232	NA	NA
Mobile AMD Sempron 2800+	358	2274	NA	NA
Mobile AMD Sempron 3000+	388	2240	NA	NA
Mobile AMD Sempron 3100+	416	2199	NA	NA
Mobile AMD Sempron 3200+	354	2278	NA	NA
Mobile AMD Sempron 3300+	444	2171	NA	NA
Mobile AMD Sempron 3400+	443	2173	NA	NA
Mobile AMD Sempron 3500+	411	2203	NA	NA
Mobile AMD Sempron 3600+	428	2191	NA	NA
Mobile AMD Sempron 3800+	517	2102	NA	NA
Mobile Intel Celeron 1.20GHz	170	2486	NA	NA
Mobile Intel Celeron 1.50GHz	188	2469	NA	NA
Mobile Intel Celeron 1.60GHz	188	2470	NA	NA
Mobile Intel Celeron 1.70GHz	181	2481	NA	NA
Mobile Intel Celeron 1.80GHz	186	2474	NA	NA
Mobile Intel Celeron 2.00GHz	204	2459	NA	NA
Mobile Intel Celeron 2.20GHz	226	2439	NA	NA
Mobile Intel Celeron 2.40GHz	239	2427	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 2.50GHz	281	2375	NA	NA
Mobile Intel Celeron 1200MHz	294	2350	NA	NA
Mobile Intel Celeron 1333MHz	309	2326	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2381	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2398	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2379	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2315	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2295	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2275	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2177	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2140	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2465	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2485	0.87	\$198.70
Mobile Intel Pentium 4 - M 1.80GHz	186	2473	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2434	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2461	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2454	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2449	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2406	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2318	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2451	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2463	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2416	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2354	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2399	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2355	NA	NA
Quad-Core AMD Opteron 1385	3442	877	63.75	\$54.00
Quad-Core AMD Opteron 1389	3046	989	NA	NA
VIA C3 Ezra	100	2513	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 1500MHz	284	2369	NA	NA
VIA C7-D 1500MHz	287	2363	NA	NA
VIA C7-D 1800MHz	201	2462	NA	NA
VIA C7-D 2000MHz	368	2260	NA	NA
VIA C7-M 1000MHz	164	2489	NA	NA
VIA C7-M 1200MHz	141	2501	NA	NA
VIA C7-M 1600MHz	185	2475	NA	NA
VIA C7-M 6300MHz	222	2441	NA	NA
VIA Eden 800MHz	155	2493	NA	NA
VIA Eden 1200MHz	142	2500	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2138	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1763	NA	NA
VIA Esther 1000MHz	169	2487	NA	NA
VIA Esther 1300MHz	250	2415	NA	NA
VIA Esther 1500MHz	219	2444	NA	NA
VIA Esther 2000MHz	394	2231	NA	NA
VIA Nano L1900@1400MHz	457	2158	NA	NA
VIA Nano L2007@1600MHz	381	2244	NA	NA
VIA Nano L2100@1800MHz	428	2190	NA	NA
VIA Nano L2207@1600MHz	296	2347	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano L3025@1600MHz	517	2103	NA	NA
VIA Nano L3050@1800MHz	581	2064	NA	NA
VIA Nano L3600@2000MHz	645	2033	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2248	NA	NA
VIA Nano U2250@1300+MHz	274	2388	NA	NA
VIA Nano U2500@1200MHz	306	2330	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2115	NA	NA
VIA Nano U3300@1200MHz	409	2206	NA	NA
VIA Nano U3500@1000MHz	275	2385	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	2037	NA	NA
VIA Nehemiah	155	2494	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1361	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1637	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1744	NA	NA
VIA Samuel 2	79	2515	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	213	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	74	13.80	\$1,279.92
[Dual CPU] AMD Athlon 64 FX-72	3163	303	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	310	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	352	NA	NA
[Dual CPU] AMD Opteron 246	1130	341	5.19	\$217.50
[Dual CPU] AMD Opteron 248	1053	342	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	338	59.92	\$24.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 252	1385	339	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	347	NA	NA
[Dual CPU] AMD Opteron 256	1853	335	NA	NA
[Dual CPU] AMD Opteron 270	2226	331	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	333	9.79	\$217.90
[Dual CPU] AMD Opteron 280	2452	325	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	318	NA	NA
[Dual CPU] AMD Opteron 290	2807	316	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	313	NA	NA
[Dual CPU] AMD Opteron 2212	2277	330	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	324	NA	NA
[Dual CPU] AMD Opteron 2216	2485	323	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	321	NA	NA
[Dual CPU] AMD Opteron 2218	2719	319	41.93	\$64.84
[Dual CPU] AMD Opteron 2218 HE	2514	322	NA	NA
[Dual CPU] AMD Opteron 2220	2850	314	30.20	\$94.38
[Dual CPU] AMD Opteron 2220 SE	2882	312	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	309	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	301	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	292	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3501	298	7.42	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	293	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	282	6.88	\$664.04*
[Dual CPU] AMD Opteron 2356	4487	284	32.13	\$139.66*
[Dual CPU] AMD Opteron 2360 SE	5315	267	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	280	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	269	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	263	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	256	115.08	\$50.00*
[Dual CPU] AMD Opteron 2384	5914	252	3.52	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	240	NA	NA
[Dual CPU] AMD Opteron 2389	5728	257	10.12	\$566.00
[Dual CPU] AMD Opteron 2419	5571	262	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	245	NA	NA
[Dual CPU] AMD Opteron 2427	6062	248	31.86	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	234	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7203	223	29.91	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	198	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	294	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5828	254	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	242	9.33	\$679.90
[Dual CPU] AMD Opteron 4184	7848	205	7.55	\$1,039.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4226	8088	197	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	200	NA	NA
[Dual CPU] AMD Opteron 4234	9361	170	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	164	NA	NA
[Dual CPU] AMD Opteron 4280	4525	283	4.96	\$912.8
[Dual CPU] AMD Opteron 4284	7833	206	10.96	\$714.6
[Dual CPU] AMD Opteron 4334	9468	168	22.87	\$413.98

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4340	10419	147	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	151	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11360	134	14.96	\$759.38
[Dual CPU] AMD Opteron 6128	6881	232	47.09	\$146.12
[Dual CPU] AMD Opteron 6132 HE	8657	185	NA	NA
[Dual CPU] AMD Opteron 6136	7255	220	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	272	NA	NA
[Dual CPU] AMD Opteron 6168	7741	211	40.68	\$190.28
[Dual CPU] AMD Opteron 6172	7536	216	35.59	\$211.76
[Dual CPU] AMD Opteron 6174	8776	182	59.54	\$147.40
[Dual CPU] AMD Opteron 6180 SE	3114	304	NA	NA
[Dual CPU] AMD Opteron 6204	7134	225	NA	NA
[Dual CPU] AMD Opteron 6212	8955	175	21.37	\$419.00
[Dual CPU] AMD Opteron 6220	10402	149	29.69	\$350.40
[Dual CPU] AMD Opteron 6234	10504	142	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11024	136	5.07	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	157	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	140	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	160	NA	NA
[Dual CPU] AMD Opteron 6276	10504	143	44.17	\$237.80
[Dual CPU] AMD Opteron 6284 SE	11985	121	NA	NA
[Dual CPU] AMD Opteron 6308	8351	190	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	138	19.56	\$558.00
[Dual CPU] AMD Opteron 6328	11704	126	10.45	\$1,120.00
[Dual CPU] AMD Opteron 6344	11178	135	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	11412	132	9.22	\$1,237.88
[Dual CPU] AMD Opteron 6376	10405	148	6.94	\$1,499.98
[Dual CPU] AMD Opteron 6378	2905	311	1.58	\$1,838.18
[Dual CPU] AMD Opteron 6380	14200	100	6.17	\$2,299.98
[Dual CPU] AMD Opteron 6386 SE	10764	139	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	315	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	3012	306	0.56	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	302	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	259	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	270	NA	NA
[Dual CPU] AMD Opteron 8389	6517	239	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	255	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	214	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7810	208	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	340	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	328	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	297	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8220	195	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	361	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	359	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	355	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	357	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	362	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon 2.00GHz	339	363	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	360	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	358	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	353	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	349	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	348	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	351	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	859	346	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	345	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	923	344	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	334	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	343	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	332	54.68	\$39.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2320	327	25.78	\$90.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	320	84.58	\$30.94
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	305	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3004	307	100.20	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	308	166.61	\$18.00
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3465	299	108.35	\$31.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3865	295	120.86	\$31.98
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	251	13.02	\$460.00*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	218	11.02	\$670.04*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	122	15.17	\$780.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	125	12.22	\$959.80
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	105	57.35	\$237.80
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	98	22.94	\$621.92
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	115	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	104	13.73	\$999.40
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	12168	117	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	84	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	70	4.13	\$4,500.00
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	244	15.17	\$414.00
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	238	12.26	\$531.92
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	189	19.01	\$439.96
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	181	20.96	\$420.00
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8206	196	64.75	\$126.74
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	184	10.71	\$810.02
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	161	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10953	137	17.11	\$639.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12555	113	174.38	\$72.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	109	16.18	\$834.12
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15324	91	19.16	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16931	80	19.46	\$870.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14007	101	12.36	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	127	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13784	103	93.14	\$148.
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16267	85	32.53	\$500.0
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18646	69	15.04	\$1,240.
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18816	67	13.69	\$1,374.





CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	141	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	106	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	92	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	86	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	83	6.46	\$2,591.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	16777	82	6.77	\$2,478.00
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	94	48.43	\$305.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	96	10.45	\$1,389.90
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20775	56	10.65	\$1,950.48
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21391	51	10.97	\$1,950.16
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13588	108	31.16	\$436.10*
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21432	50	4.87	\$4,400.00
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	55	4.17	\$5,019.90
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21756	49	6.48	\$3,355.98
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	116	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15037	93	60.71	\$247.68
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19298	65	23.00	\$838.92
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	57	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21834	47	9.10	\$2,399.98
[Dual CPU] Intel Xeon E5-2650 v4@ 2.20GHz	23330	35	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	97	NA	NA
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	112	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	73	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16947	79	99.55	\$170.24
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18650	68	10.97	\$1,700.00
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22933	42	8.82	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23534	34	7.84	\$2,999.98
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23165	38	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	75	62.36	\$283.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	21	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	78	11.92	\$1,427.18
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23252	36	5.05	\$4,600.00
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23194	37	5.13	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	24952	20	5.94	\$4,204.00
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18305	72	63.03	\$290.40
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21846	46	11.78	\$1,854.86
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22389	44	7.72	\$2,900.00
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	40	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23605	32	16.86	\$1,400.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	8	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	7	5.54	\$5,404.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18346	71	38.22	\$479.96
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	39	8.42	\$2,746.68
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	18	8.37	\$3,02
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	14	7.52	\$3,583
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21815	48	5.49	\$3,969
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	23	6.50	\$3,799.9





CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	41	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	19	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21216	53	13.02	\$1,630.00
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24498	27	4.22	\$5,800.00
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24613	24	5.52	\$4,459.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26964	13	5.77	\$4,674.00
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	61	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	33	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20378	60	25.66	\$794.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24187	29	4.48	\$5,394.02*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26283	15	6.88	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27889	11	6.53	\$4,267.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20546	58	5.27	\$3,900.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25594	17	5.12	\$4,995.24
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	28	4.65	\$5,219.68
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	25	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30725	5	6.15	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31581	4	7.15	\$4,420.00*
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23834	31	4.99	\$4,775.12
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28701	10	6.24	\$4,600.70
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	28990	9	5.20	\$5,574.64
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	16	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	6	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	30	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	22	3.64	\$6,820.00*
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	36122	1	10.26	\$3,520.00*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	64	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	66	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19588	63	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	62	12.36	\$1,598.00*
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	20980	54	2.19	\$9,600.00
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	12	2.54	\$10,800.00
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	118	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	88	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	43	1.81	\$12,400.00
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	76	2.92	\$5,998.94
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	329	22.79	\$100.00*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3564	296	35.64	\$100.00
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	291	13.16	\$315.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	275	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	281	20.42	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5151	271	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	5245	268	13.31	\$394.02
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6078	247	14.68	\$414.02
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6428	241	42.85	\$150.00
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6910	230	24.91	\$277.40
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7252	221	34.85	\$208.10
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7677	212	76.92	\$99.80*



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7241	222	32.60	\$222.10*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7850	204	16.52	\$475.20*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	326	12.76	\$190.00
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	317	4.88	\$574.02
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4911	276	40.93	\$120.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5085	273	52.80	\$96.30
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5546	264	6.07	\$913.82
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7455	217	194.24	\$38.38
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7755	209	11.41	\$679.90*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8055	199	136.06	\$59.20*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	289	7.45	\$572.02
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	261	12.38	\$452.00
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	249	22.23	\$270.00
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8232	194	117.63	\$69.98
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	187	56.32	\$149.36
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8919	179	90.35	\$98.72
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10454	144	34.62	\$302.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10447	145	115.13	\$90.74
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	265	136.17	\$39.98*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	285	20.32	\$219.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	288	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	277	15.48	\$315.90*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	260	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	246	91.99	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6541	237	30.56	\$214.02
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	235	20.89	\$315.90*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	231	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	229	35.01	\$200.00
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	202	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7083	227	3.22	\$2,199.92
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	176	49.79	\$179.80*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	165	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10027	156	25.07	\$400.00
[Dual CPU] Intel Xeon MP 2.50GHz	550	354	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	356	5.99	\$90.00*
[Dual CPU] Intel Xeon MP 3.00GHz	636	350	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	336	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	154	49.58	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10445	146	19.34	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	150	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4817	279	17.30	\$278.48
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	278	17.46	\$280.00
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5869	253	34.94	\$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	243	24.03	\$262.00
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7568	215	31.67	\$239.00
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7970	201	4.00	\$1,99
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8290	192	41.47	\$199.9
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7816	207	17.37	\$450.0
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8365	188	38.04	\$219.90



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	178	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9073	172	73.17	\$124.00*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9136	171	79.18	\$115.38
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9601	166	97.97	\$98.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	158	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11561	130	108.09	\$106.96
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11820	123	179.15	\$65.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	180	44.13	\$199.80
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12605	111	94.10	\$133.96
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10041	155	43.61	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12754	110	38.85	\$328.30
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	129	16.60	\$700.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	107	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13822	102	38.50	\$359.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12094	119	49.98	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14206	99	34.73	\$409.00
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	174	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	236	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	183	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	159	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	128	36.35	\$319.98
[Dual CPU] Quad-Core AMD Opteron 2352	4240	290	98.51	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	274	13.63	\$370.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	287	9.75	\$439.98
[Dual CPU] Quad-Core AMD Opteron 8356	4376	286	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	266	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	233	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	258	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	250	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	191	NA	NA
[Quad CPU] AMD Opteron 6136	9767	162	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10243	152	7.88	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	133	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	90	32.26	\$475.60
[Quad CPU] AMD Opteron 6278	12055	120	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	95	4.89	\$2,999.96
[Quad CPU] AMD Opteron 8360 SE	7915	203	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	186	85.53	\$100.00
[Quad CPU] AMD Opteron 8425 HE	7359	219	NA	NA
[Quad CPU] AMD Opteron 8431	8252	193	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	226	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	177	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	337	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon 3.40GHz	3395	300	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	81	46.92	\$359.60
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	26	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	52	6.69	\$3,196
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	87	NA	NA
[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz	31897	3	NA	NA



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 @ 2.00GHz	17269	77	107.96	\$159.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	124	2.59	\$4,538.76
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	228	20.65	\$340.00
[Quad CPU] Intel Xeon E7430 @ 2.13GHz	7751	210	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	153	28.32	\$359.96
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	169	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	173	8.00	\$1,129.68
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	163	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	167	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12494	114	29.52	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	131	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	89	24.09	\$639.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	224	8.42	\$852.00*

\* - Last price seen from our affiliates.

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