



- Home
- Software
- Hardware
- Benchmarks
- Services
- Store
- Support
- Forums
- About Us

Home » CPU Benchmarks » CPU List

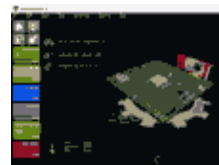
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- Video Card Benchmarks
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- RAM
- PC Systems
- Android
- iOS / iPhone

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CPU List

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

Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
686 Gen	288	2417	NA	NA
AMD A4 Micro-6400T APU	1544	1612	NA	NA
AMD A4 PRO-3340B	2402	1237	NA	NA
AMD A4 PRO-7300B APU	2342	1258	NA	NA
AMD A4 PRO-7350B	2794	1116	NA	NA
AMD A4-1200 APU	635	2096	NA	NA
AMD A4-1250 APU	610	2108	NA	NA
AMD A4-3300 APU	1509	1627	71.51	\$21.11
AMD A4-3300M APU	1188	1794	39.63	\$29.99*
AMD A4-3305M APU	1223	1778	40.77	\$30.00*
AMD A4-3310MX APU	1299	1728	NA	NA
AMD A4-3320M APU	1247	1765	40.24	\$31.00*
AMD A4-3330MX APU	1217	1781	NA	NA
AMD A4-3400 APU	1596	1592	29.12	\$54.81
AMD A4-3420 APU	1676	1550	NA	NA
AMD A4-4000 APU	1807	1479	44.08	\$41.00
AMD A4-4020 APU	1872	1455	36.38	\$51.48
AMD A4-4300M APU	1611	1582	40.43	\$39.86
AMD A4-4355M APU	1163	1808	NA	NA
AMD A4-5000 APU	1900	1432	NA	NA
AMD A4-5050 APU	2159	1333	NA	NA
AMD A4-5100 APU	2082	1363	NA	NA
AMD A4-5150M APU	1796	1486	NA	NA
AMD A4-5300 APU	2000	1393	30.41	\$65.79
AMD A4-5300B APU	2070	1369	54.48	\$38.00*



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6210 APU	2147	1339	NA	NA
AMD A4-6250J APU	2530	1192	NA	NA
AMD A4-6300 APU	2226	1310	47.81	\$46.57
AMD A4-6300B APU	2098	1358	20.98	\$100.00*
AMD A4-6320 APU	2322	1263	46.52	\$49.93
AMD A4-7210 APU	2516	1201	NA	NA
AMD A4-7300 APU	2273	1289	63.17	\$35.99
AMD A4-9120	1677	1549	NA	NA
AMD A6 Micro-6500T APU	1834	1468	NA	NA
AMD A6 PRO-7050B APU	1549	1609	NA	NA
AMD A6 PRO-7400B	2721	1139	NA	NA
AMD A6-1450 APU	1526	1620	NA	NA
AMD A6-3400M APU	1899	1435	54.34	\$34.96*
AMD A6-3410MX APU	2064	1370	68.84	\$29.99*
AMD A6-3420M APU	2018	1386	NA	NA
AMD A6-3430MX APU	2224	1311	NA	NA
AMD A6-3500 APU	2004	1391	50.13	\$39.99*
AMD A6-3600 APU	2710	1142	18.07	\$149.99*
AMD A6-3620 APU	2821	1107	47.04	\$59.99*
AMD A6-3650 APU	3164	1000	39.80	\$79.50*
AMD A6-3670 APU	3203	989	16.05	\$199.60
AMD A6-4400M APU	1626	1577	40.80	\$39.86*
AMD A6-4455M APU	1277	1746	NA	NA
AMD A6-5200 APU	2406	1236	NA	NA
AMD A6-5345M APU	1481	1638	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5350M APU	1902	1431	31.73	\$59.95*
AMD A6-5357M APU	1888	1441	NA	NA
AMD A6-5400B APU	2188	1322	20.83	\$105.04*
AMD A6-5400K APU	2141	1341	30.60	\$70.00
AMD A6-6310 APU	2418	1230	NA	NA
AMD A6-6400B APU	2281	1284	NA	NA
AMD A6-6400K APU	2286	1281	48.67	\$46.99
AMD A6-6420B APU	2612	1167	NA	NA
AMD A6-6420K APU	2268	1292	32.88	\$69.00*
AMD A6-7000	1666	1557	NA	NA
AMD A6-7310 APU	2675	1151	NA	NA
AMD A6-7400K APU	2794	1117	50.49	\$55.34
AMD A6-7470K	2822	1106	41.51	\$68.00
AMD A6-8500P	2183	1325	NA	NA
AMD A6-8550	3104	1017	NA	NA
AMD A6-9210	2001	1392	NA	NA
AMD A6-9220	2355	1255	NA	NA
AMD A6-9230	2486	1210	NA	NA
AMD A6-9500	3212	984	53.55	\$59.99
AMD A8 PRO-7150B APU	2728	1137	NA	NA
AMD A8 PRO-7600B APU	4872	633	NA	NA
AMD A8-3500M APU	1973	1403	40.28	\$49.00
AMD A8-3510MX APU	2389	1241	NA	NA
AMD A8-3520M APU	2184	1324	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 A8-3530MX APU	2381	1245	NA	NA
AMD A8-3550MX APU	2629	1160	NA	NA
AMD A8-3800 APU	3064	1029	18.03	\$169.99*
AMD A8-3820 APU	3151	1006	25.21	\$124.99*
AMD A8-3850 APU	3483	913	17.42	\$199.99*
AMD A8-3870K APU	3583	889	17.78	\$201.54
AMD A8-4500M APU	2659	1153	NA	NA
AMD A8-4555M APU	2123	1348	NA	NA
AMD A8-5500 APU	3987	796	30.91	\$129.00*
AMD A8-5500B APU	3900	816	NA	NA
AMD A8-5545M APU	2566	1187	NA	NA
AMD A8-5550M APU	2990	1053	NA	NA
AMD A8-5557M APU	2959	1062	NA	NA
AMD A8-5600K APU	4329	732	41.23	\$105.00
AMD A8-6410 APU	2543	1191	NA	NA
AMD A8-6500 APU	4379	719	27.21	\$160.99*
AMD A8-6500B APU	4584	681	NA	NA
AMD A8-6500T APU	3221	979	NA	NA
AMD A8-6600K APU	4575	685	17.60	\$259.95
AMD A8-7050	1986	1400	NA	NA
AMD A8-7100 APU	2830	1103	NA	NA
AMD A8-7200P	3368	944	NA	NA
AMD A8-7410 APU	2717	1140	NA	NA
AMD A8-7600 APU	5123	595	85.41	\$59.99
AMD A8-7650K	4925	627	61.58	\$79.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7670K	5052	603	46.39	\$108.91
AMD A8-8600P	3265	967	NA	NA
AMD A8-8650	5487	548	NA	NA
AMD A8-9600	5118	596	73.13	\$69.99
AMD A9-9400	2209	1314	NA	NA
AMD A9-9410	2609	1169	NA	NA
AMD A9-9420	2368	1251	NA	NA
AMD A10 Micro-6700T APU	1890	1436	NA	NA
AMD A10 PRO-7350B APU	3264	968	NA	NA
AMD A10 PRO-7800B APU	5409	561	NA	NA
AMD A10 PRO-7850B APU	5480	550	NA	NA
AMD A10-4600M APU	3113	1015	NA	NA
AMD A10-4655M APU	2580	1180	NA	NA
AMD A10-4657M APU	2906	1075	NA	NA
AMD A10-5700 APU	4205	755	9.31	\$451.84
AMD A10-5745M APU	2769	1121	NA	NA
AMD A10-5750M APU	3339	948	NA	NA
AMD A10-5757M APU	3081	1020	NA	NA
AMD A10-5800B APU	4575	684	NA	NA
AMD A10-5800K APU	4637	668	36.81	\$125.99*
AMD A10-6700 APU	4597	679	30.65	\$149.99
AMD A10-6700T APU	3702	863	14.20	\$260.79
AMD A10-6790K APU	4689	659	22.65	\$207.09
AMD A10-6800B APU	4990	614	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6800K APU	4879	631	13.97	\$349.26
AMD A10-7300 APU	2919	1071	NA	NA
AMD A10-7400P	3642	874	NA	NA
AMD A10-7700K APU	5146	589	44.01	\$116.94
AMD A10-7800 APU	5036	608	47.97	\$104.99*
AMD A10-7850K APU	5493	546	42.44	\$129.46
AMD A10-7860K	5138	593	58.69	\$87.56
AMD A10-7870K	5492	547	47.57	\$115.45
AMD A10-7890K	5755	512	31.61	\$182.07
AMD A10-8700P	3462	921	NA	NA
AMD A10-8750	5167	587	NA	NA
AMD A10-8850	5613	531	NA	NA
AMD A10-9600P	3807	832	NA	NA
AMD A10-9620P	3904	814	NA	NA
AMD A10-9630P	4282	739	NA	NA
AMD A10-9700	5562	537	61.82	\$89.99
AMD A12-9700P	3802	836	NA	NA
AMD A12-9720P	4052	778	NA	NA
AMD A12-9730P	4258	744	NA	NA
AMD A12-9800	5695	520	60.59	\$94.00
AMD A12-9800E	5506	545	52.44	\$104.99
AMD Athlon64 X2 Dual Core 3800+	997	1906	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1898	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1836	NA	NA
AMD Athlon 4	279	2436	4.83	\$57.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 2000+	116	2568	NA	NA
AMD Athlon 64 2200+	575	2127	NA	NA
AMD Athlon 64 2600+	374	2311	NA	NA
AMD Athlon 64 2800+	438	2236	4.38	\$99.99*
AMD Athlon 64 3000+	461	2212	5.43	\$84.95
AMD Athlon 64 3200+	491	2181	3.28	\$149.95*
AMD Athlon 64 3300+	576	2126	NA	NA
AMD Athlon 64 3400+	547	2139	NA	NA
AMD Athlon 64 3500+	539	2145	9.15	\$59.00
AMD Athlon 64 3600+	601	2114	NA	NA
AMD Athlon 64 3700+	599	2115	8.69	\$69.00*
AMD Athlon 64 3800+	588	2119	7.45	\$79.00
AMD Athlon 64 4000+	606	2109	7.58	\$79.99*
AMD Athlon 64 FX-25	794	2023	NA	NA
AMD Athlon 64 FX-34	380	2304	NA	NA
AMD Athlon 64 FX-51	437	2239	NA	NA
AMD Athlon 64 FX-53	646	2089	21.57	\$29.99*
AMD Athlon 64 FX-55	721	2052	4.01	\$179.95
AMD Athlon 64 FX-57	730	2047	NA	NA
AMD Athlon 64 FX-59	715	2057	NA	NA
AMD Athlon 64 FX-60 Dual Core	1284	1740	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1604	NA	NA
AMD Athlon 64 FX-72	1794	1487	NA	NA
AMD Athlon 64 FX-74	1495	1634	2.99	\$499.50

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 3800+	958	1941	NA	NA
AMD Athlon 64 X2 4200+	1285	1739	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1692	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1901	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	972	1922	16.21	\$60.00
AMD Athlon 64 X2 Dual Core 3800+	1003	1902	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1042	1873	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1841	8.46	\$129.95
AMD Athlon 64 X2 Dual Core 4400+	1146	1821	19.10	\$60.00
AMD Athlon 64 X2 Dual Core 4600+	1223	1777	3.40	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1259	1757	7.87	\$159.95
AMD Athlon 64 X2 Dual Core 5000+	1310	1718	3.95	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1382	1683	26.05	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1450	1655	27.37	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1479	1640	9.86	\$149.95
AMD Athlon 64 X2 Dual Core 5800+	1536	1615	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1603	1587	49.34	\$32.50
AMD Athlon 64 X2 Dual Core 6400+	1796	1485	6.91	\$259.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1846	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1854	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1872	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	2002	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	839	2003	14.53	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1924	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	877	1981	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 Dual-Core TK-53	812	2017	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	879	1980	12.09	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	919	1961	NA	NA
AMD Athlon 64 X2 QL-60	928	1956	NA	NA
AMD Athlon 64 X2 QL-62	1016	1891	NA	NA
AMD Athlon 64 X2 QL-64	983	1916	NA	NA
AMD Athlon 64 X2 QL-65	1041	1875	NA	NA
AMD Athlon 64 X2 QL-66	945	1947	NA	NA
AMD Athlon 64 X2 QL-67	1006	1897	NA	NA
AMD Athlon 64 X2 TK-55	955	1942	NA	NA
AMD Athlon 64 X2 TK-57	988	1914	NA	NA
AMD Athlon 1500+	294	2409	NA	NA
AMD Athlon 1640B	668	2081	13.36	\$50.00*
AMD Athlon 1700+	349	2339	NA	NA
AMD Athlon 2000+	390	2297	NA	NA
AMD Athlon 2100+	412	2262	NA	NA
AMD Athlon 2200+	363	2327	4.55	\$79.99*
AMD Athlon 2400+	462	2209	NA	NA
AMD Athlon 2500+	374	2310	4.41	\$84.99*
AMD Athlon 2600+	444	2231	4.23	\$104.95*
AMD Athlon 2650e	406	2273	21.38	\$19.00
AMD Athlon 2800+	447	2228	8.96	\$49.95
AMD Athlon 2850e	498	2174	NA	NA
AMD Athlon 3100+	485	2191	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 3200+	458	2215	6.01	\$76.25*
AMD Athlon 5000 Dual-Core	1290	1736	12.91	\$99.95*
AMD Athlon 5150 APU	2090	1360	19.18	\$109.00
AMD Athlon 5200 Dual-Core	1238	1769	13.71	\$90.33*
AMD Athlon 5350 APU	2591	1176	17.28	\$149.99
AMD Athlon 5370 APU	2864	1094	44.96	\$63.70*
AMD Athlon 7450 Dual-Core	1428	1664	NA	NA
AMD Athlon 7550 Dual-Core	1456	1652	24.27	\$60.00*
AMD Athlon 7750 Dual-Core	1579	1599	9.88	\$159.76*
AMD Athlon 7850 Dual-Core	1716	1523	8.19	\$209.65*
AMD Athlon 7850 Dual-Core 2.8G	288	2419	NA	NA
AMD Athlon Dual Core 4050e	1086	1851	NA	NA
AMD Athlon Dual Core 4450B	1168	1805	68.71	\$17.00*
AMD Athlon Dual Core 4450e	1100	1840	NA	NA
AMD Athlon Dual Core 4850B	1471	1641	NA	NA
AMD Athlon Dual Core 4850e	1314	1716	33.71	\$39.00*
AMD Athlon Dual Core 5000B	1296	1730	13.65	\$95.00*
AMD Athlon Dual Core 5050e	1342	1704	22.38	\$60.00*
AMD Athlon Dual Core 5200B	1327	1713	NA	NA
AMD Athlon Dual Core 5400B	1425	1666	NA	NA
AMD Athlon Dual Core 5600B	1304	1724	NA	NA
AMD Athlon II 160u	553	2138	18.46	\$29.99*
AMD Athlon II 170u	626	2100	20.91	\$29.95*
AMD Athlon II Dual-Core M300	1120	1828	NA	NA
AMD Athlon II Dual-Core M320	1143	1823	38.12	\$30.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Dual-Core M340	1032	1879	NA	NA
AMD Athlon II N330 Dual-Core	1154	1812	NA	NA
AMD Athlon II N350 Dual-Core	1247	1764	NA	NA
AMD Athlon II N370 Dual-Core	1559	1606	NA	NA
AMD Athlon II Neo K125	474	2201	NA	NA
AMD Athlon II Neo K145	543	2141	NA	NA
AMD Athlon II Neo K325 Dual-Core	781	2025	30.09	\$25.99*
AMD Athlon II Neo K345 Dual-Core	856	1993	NA	NA
AMD Athlon II Neo N36L Dual-Core	817	2013	NA	NA
AMD Athlon II P320 Dual-Core	1216	1782	61.00	\$19.95
AMD Athlon II P340 Dual-Core	1251	1762	25.05	\$49.95
AMD Athlon II P360 Dual-Core	1319	1715	73.29	\$18.00
AMD Athlon II X2 210e	1486	1636	NA	NA
AMD Athlon II X2 215	1581	1597	35.15	\$45.00*
AMD Athlon II X2 220	1630	1574	50.66	\$32.19
AMD Athlon II X2 225	1526	1621	NA	NA
AMD Athlon II X2 235e	1655	1562	19.77	\$83.74*
AMD Athlon II X2 240	1644	1565	47.05	\$34.95
AMD Athlon II X2 240e	1703	1527	48.74	\$34.95
AMD Athlon II X2 245	1686	1543	48.25	\$34.95*
AMD Athlon II X2 245e	1702	1529	21.28	\$80.0
AMD Athlon II X2 250	1751	1504	25.03	\$69.95
AMD Athlon II X2 250e	1949	1413	25.41	\$76.73*
AMD Athlon II X2 250u	1005	1899	25.16	\$39.95

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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 255	1839	1465	23.23	\$79.18*
AMD Athlon II X2 260	1879	1448	39.16	\$48.00*
AMD Athlon II X2 260u	1102	1839	13.22	\$83.44*
AMD Athlon II X2 265	1876	1450	22.65	\$82.88*
AMD Athlon II X2 270	1988	1399	19.89	\$99.99*
AMD Athlon II X2 270u	1350	1699	19.96	\$67.67*
AMD Athlon II X2 280	2172	1328	21.73	\$99.99*
AMD Athlon II X2 4300e	1464	1646	NA	NA
AMD Athlon II X2 4400e	1618	1578	NA	NA
AMD Athlon II X2 4450e	1504	1630	NA	NA
AMD Athlon II X2 B22	1711	1524	47.61	\$35.95
AMD Athlon II X2 B24	1790	1490	44.82	\$39.95
AMD Athlon II X2 B26	1824	1471	40.59	\$44.95
AMD Athlon II X2 B28	2113	1351	49.16	\$43.00*
AMD Athlon II X3 400e	2018	1387	18.79	\$107.43*
AMD Athlon II X3 405e	2036	1377	25.46	\$79.99*
AMD Athlon II X3 415e	2247	1300	29.97	\$75.00*
AMD Athlon II X3 420e	2286	1282	19.68	\$116.15*
AMD Athlon II X3 425	2318	1265	55.26	\$41.96*
AMD Athlon II X3 425e	2239	1304	NA	NA
AMD Athlon II X3 435	2472	1215	61.88	\$39.95*
AMD Athlon II X3 440	2569	1186	54.73	\$46.95*
AMD Athlon II X3 445	2577	1183	28.32	\$91.00*
AMD Athlon II X3 450	2624	1162	30.46	\$86.15
AMD Athlon II X3 455	2772	1119	30.82	\$89.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 460	2871	1092	57.44	\$49.99
AMD Athlon II X4 553	3814	829	NA	NA
AMD Athlon II X4 555	3830	825	NA	NA
AMD Athlon II X4 559	4166	765	NA	NA
AMD Athlon II X4 600e	2388	1242	18.34	\$130.23*
AMD Athlon II X4 605e	2743	1133	26.95	\$101.80*
AMD Athlon II X4 610e	2806	1113	40.10	\$69.99*
AMD Athlon II X4 615e	2891	1085	49.01	\$59.00*
AMD Athlon II X4 620	2948	1066	45.39	\$64.95*
AMD Athlon II X4 620e	2906	1076	NA	NA
AMD Athlon II X4 630	3144	1009	49.95	\$62.95
AMD Athlon II X4 631 Quad-Core	3154	1004	157.79	\$19.99*
AMD Athlon II X4 635	3256	973	46.56	\$69.95*
AMD Athlon II X4 638 Quad-Core	3198	990	NA	NA
AMD Athlon II X4 640	3325	953	12.79	\$259.95
AMD Athlon II X4 641 Quad-Core	3373	941	36.87	\$91.50*
AMD Athlon II X4 645	3487	912	34.90	\$99.95
AMD Athlon II X4 650	3480	914	20.89	\$166.60*
AMD Athlon II X4 651 Quad-Core	3584	888	20.13	\$178.04*
AMD Athlon II X4 655	2880	1091	NA	NA
AMD Athlon II X4 6400e	2594	1175	NA	NA
AMD Athlon L110	306	2388	NA	NA
AMD Athlon LE-1600	561	2135	26.72	\$21.00*
AMD Athlon LE-1620	571	2130	31.75	\$18.00*

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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 LE-1640	626	2099	NA	NA
AMD Athlon LE-1660	676	2078	NA	NA
AMD Athlon MP	230	2493	4.20	\$54.95*
AMD Athlon MP 1700+	339	2352	NA	NA
AMD Athlon MP 2400+	436	2240	NA	NA
AMD Athlon MP 2800+	497	2176	NA	NA
AMD Athlon Neo MV-40	411	2264	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1904	NA	NA
AMD Athlon Neo X2 Dual Core L325	776	2028	NA	NA
AMD Athlon Neo X2 Dual Core L335	816	2015	NA	NA
AMD Athlon QI-46	473	2202	NA	NA
AMD Athlon TF-20	417	2257	NA	NA
AMD Athlon TF-36	329	2359	NA	NA
AMD Athlon X2 215	1575	1603	NA	NA
AMD Athlon X2 235e	1806	1480	NA	NA
AMD Athlon X2 240	1575	1602	NA	NA
AMD Athlon X2 240e	1670	1553	NA	NA
AMD Athlon X2 250	1674	1551	NA	NA
AMD Athlon X2 255	1627	1575	NA	NA
AMD Athlon X2 280	2303	1274	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1889	1438	63.02	\$29.99*
AMD Athlon X2 370K Dual Core	2251	1298	NA	NA
AMD Athlon X2 440	1424	1667	NA	NA
AMD Athlon X2 Dual Core 3250e	771	2030	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1905	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core BE-2300	981	1918	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1842	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1770	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1761	NA	NA
AMD Athlon X2 Dual Core L310	641	2093	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1896	NA	NA
AMD Athlon X3 425	2191	1320	NA	NA
AMD Athlon X3 435	2574	1185	26.96	\$95.49*
AMD Athlon X3 440	2078	1365	23.62	\$87.99*
AMD Athlon X3 445	2314	1266	NA	NA
AMD Athlon X3 450	3064	1028	38.80	\$78.99*
AMD Athlon X3 455	2401	1238	NA	NA
AMD Athlon X4 605e	2505	1204	NA	NA
AMD Athlon X4 620	2855	1095	43.97	\$64.95*
AMD Athlon X4 635	2891	1084	23.71	\$121.99*
AMD Athlon X4 640	3172	996	NA	NA
AMD Athlon X4 645	3595	885	NA	NA
AMD Athlon X4 740 Quad Core	3999	791	14.44	\$277.00*
AMD Athlon X4 750 Quad Core	4551	691	NA	NA
AMD Athlon X4 750K Quad Core	4227	748	54.91	\$76.99*
AMD Athlon X4 760K Quad Core	4580	683	40.45	\$113.00*
AMD Athlon X4 840	5045	607	58.22	\$86.66
AMD Athlon X4 845	5420	558	55.52	\$97.63
AMD Athlon X4 860K	5467	554	58.91	\$92.80

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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 X4 870K	5236	578	63.86	\$82.01*
AMD Athlon X4 880K	5570	535	59.89	\$93.01
AMD Athlon X4 950	5545	539	92.44	\$59.99
AMD Athlon XP1600+	281	2432	NA	NA
AMD Athlon XP1700+	234	2489	NA	NA
AMD Athlon XP1900+	353	2337	NA	NA
AMD Athlon XP2100+	287	2421	NA	NA
AMD Athlon XP2200+	401	2281	NA	NA
AMD Athlon XP2400+	391	2295	NA	NA
AMD Athlon XP 1500	282	2431	NA	NA
AMD Athlon XP 1500+	257	2463	NA	NA
AMD Athlon XP 1600+	267	2452	NA	NA
AMD Athlon XP 1700	344	2346	NA	NA
AMD Athlon XP 1700+	269	2449	NA	NA
AMD Athlon XP 1800+	300	2400	5.09	\$58.95*
AMD Athlon XP 1900+	312	2378	NA	NA
AMD Athlon XP 2000+	299	2401	12.00	\$24.99*
AMD Athlon XP 2100+	323	2362	NA	NA
AMD Athlon XP 2200+	327	2360	3.86	\$84.95*
AMD Athlon XP 2300+	464	2208	NA	NA
AMD Athlon XP 2400+	360	2329	4.01	\$89.99*
AMD Athlon XP 2500+	355	2333	NA	NA
AMD Athlon XP 2600+	372	2314	16.18	\$23.03*
AMD Athlon XP 2700+	393	2291	4.64	\$84.79*
AMD Athlon XP 2800+	398	2285	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2900+	459	2213	NA	NA
AMD Athlon XP 3000+	402	2280	5.15	\$78.00
AMD Athlon XP 3100+	433	2247	NA	NA
AMD Athlon XP 3200+	432	2248	NA	NA
AMD Athlon XP 3400+	570	2132	NA	NA
AMD Athlon XP Pro3+	367	2321	NA	NA
AMD Athlon XP-M	541	2144	3.86	\$139.99*
AMD C-30	310	2381	NA	NA
AMD C-50	462	2210	NA	NA
AMD C-60	448	2225	NA	NA
AMD C-60 APU	542	2143	NA	NA
AMD C-70 APU	569	2133	NA	NA
AMD E1 Micro-6200T APU	960	1938	NA	NA
AMD E1-1200 APU	665	2082	NA	NA
AMD E1-1500 APU	689	2072	NA	NA
AMD E1-2100 APU	626	2101	NA	NA
AMD E1-2200 APU	767	2033	NA	NA
AMD E1-2500 APU	888	1976	NA	NA
AMD E1-6010 APU	849	1996	NA	NA
AMD E1-6015 APU	882	1978	NA	NA
AMD E1-7010 APU	991	1911	NA	NA
AMD E2-1800 APU	822	2010	NA	NA
AMD E2-2000 APU	821	2011	NA	NA
AMD E2-3000 APU	1080	1857	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 E2-3000M APU	1098	1843	54.90	\$20.00*
AMD E2-3200 APU	1435	1661	NA	NA
AMD E2-3800 APU	1626	1576	NA	NA
AMD E2-6110 APU	1900	1434	NA	NA
AMD E2-7110 APU	2279	1285	NA	NA
AMD E2-9000	1856	1459	NA	NA
AMD E2-9000e	1294	1732	NA	NA
AMD E2-9010	1921	1424	NA	NA
AMD E-240	317	2370	NA	NA
AMD E-300 APU	613	2107	NA	NA
AMD E-350	745	2042	NA	NA
AMD E-350 APU	769	2032	NA	NA
AMD E-350D APU	719	2055	NA	NA
AMD E-450 APU	769	2031	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1750	1506	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	2587	1177	NA	NA
AMD Embedded R-Series RX-216GD	2408	1234	NA	NA
AMD Embedded R-Series RX-421BD	4857	636	NA	NA
AMD FirePro A320 APU	4540	694	NA	NA
AMD FX-670K Quad-Core	4508	702	NA	NA
AMD FX-770K Quad-Core	4843	639	NA	NA
AMD FX-870K Quad Core	5143	591	NA	NA
AMD FX-4100 Quad-Core	4054	777	67.57	\$60.00
AMD FX-4130 Quad-Core	4160	769	54.04	\$76.99
AMD FX-4150 Quad-Core	4586	680	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4170 Quad-Core	4845	638	33.74	\$143.61*
AMD FX-4200 Quad-Core	4264	742	18.69	\$228.21*
AMD FX-4300 Quad-Core	4655	666	80.28	\$57.99
AMD FX-4320	5005	611	NA	NA
AMD FX-4330	5196	582	NA	NA
AMD FX-4350 Quad-Core	5306	575	75.82	\$69.99
AMD FX-6100 Six-Core	5414	560	28.50	\$189.99
AMD FX-6120 Six-Core	5750	513	NA	NA
AMD FX-6130 Six-Core	6215	462	NA	NA
AMD FX-6200 Six-Core	6120	475	53.22	\$115.00
AMD FX-6300 Six-Core	6364	454	79.56	\$79.99
AMD FX-6330 Six-Core	6755	414	NA	NA
AMD FX-6350 Six-Core	6968	397	63.35	\$110.00
AMD FX-7500 APU	3218	981	NA	NA
AMD FX-7600P	4045	780	NA	NA
AMD FX-7600P APU	4627	672	NA	NA
AMD FX-8100 Eight-Core	6006	485	42.30	\$142.00*
AMD FX-8120 Eight-Core	6588	433	36.60	\$179.99*
AMD FX-8140 Eight-Core	5854	500	NA	NA
AMD FX-8150 Eight-Core	7626	346	35.47	\$214.99
AMD FX-8300 Eight-Core	7688	343	75.88	\$101.30
AMD FX-8310 Eight-Core	7727	341	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8320 Eight-Core	8021	321	74.71	\$107.38
AMD FX-8320E Eight-Core	7511	352	72.94	\$102.99
AMD FX-8350 Eight-Core	8943	262	74.53	\$119.99
AMD FX-8370 Eight-Core	9014	256	57.68	\$156.27
AMD FX-8370E Eight-Core	7782	332	46.38	\$167.82
AMD FX-8800P	4178	763	NA	NA
AMD FX-9370 Eight-Core	9512	216	59.46	\$159.99
AMD FX-9590 Eight-Core	10196	169	97.12	\$104.99
AMD FX-9800P	4041	782	NA	NA
AMD FX-9830P	4827	646	NA	NA
AMD FX-B4150 Quad-Core	4611	675	NA	NA
AMD G-T40E	485	2189	NA	NA
AMD G-T40N	516	2161	NA	NA
AMD G-T44R	227	2495	NA	NA
AMD G-T48E	716	2056	NA	NA
AMD G-T52R	303	2395	NA	NA
AMD G-T56E	751	2039	NA	NA
AMD G-T56N	783	2024	NA	NA
AMD Geode NX	264	2455	NA	NA
AMD Geode NX 1750	291	2410	NA	NA
AMD GX-210JA SOC	401	2282	NA	NA
AMD GX-212JC SOC	744	2043	NA	NA
AMD GX-217GA SOC	1106	1838	NA	NA
AMD GX-218GL SOC	1115	1830	NA	NA
AMD GX-222GC SOC	1255	1760	NA	NA
AMD GX-412HC	1462	1648	NA	NA
AMD GX-415GA SOC	1940	1418	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-420CA SOC	2299	1275	NA	NA
AMD GX-424CC SOC	2449	1220	NA	NA
AMD K7	403	2275	NA	NA
AMD Opteron 140	396	2286	0.67	\$595.50*
AMD Opteron 142	428	2253	NA	NA
AMD Opteron 144	511	2166	7.87	\$65.00*
AMD Opteron 146	532	2152	8.87	\$59.99*
AMD Opteron 148	603	2113	NA	NA
AMD Opteron 150	604	2111	NA	NA
AMD Opteron 152	658	2084	NA	NA
AMD Opteron 154	703	2065	NA	NA
AMD Opteron 165	899	1973	16.65	\$53.99*
AMD Opteron 170	1097	1844	NA	NA
AMD Opteron 175	1167	1806	NA	NA
AMD Opteron 180	1228	1774	9.45	\$129.95*
AMD Opteron 185	1371	1688	NA	NA
AMD Opteron 246	632	2097	12.64	\$49.99
AMD Opteron 248	476	2199	39.73	\$12.00
AMD Opteron 250	649	2088	54.10	\$12.00
AMD Opteron 252	760	2037	12.00	\$63.36
AMD Opteron 254	693	2071	NA	NA
AMD Opteron 256	963	1930	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 265	963	1931	6.02	\$159.95*
AMD Opteron 270	1083	1853	1.78	\$607.47*
AMD Opteron 275	1291	1735	11.74	\$109.95
AMD Opteron 280	1272	1749	1.60	\$796.67*
AMD Opteron 285	1470	1642	NA	NA
AMD Opteron 290	1464	1645	10.85	\$135.00*
AMD Opteron 1210	923	1958	NA	NA
AMD Opteron 1210 HE	971	1923	NA	NA
AMD Opteron 1212	1015	1892	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1719	NA	NA
AMD Opteron 1214	1191	1793	4.11	\$290.00*
AMD Opteron 1214 HE	1299	1727	NA	NA
AMD Opteron 1216	1352	1698	24.66	\$54.85*
AMD Opteron 1216 HE	1172	1802	NA	NA
AMD Opteron 1218	1468	1643	NA	NA
AMD Opteron 1218 HE	1444	1659	NA	NA
AMD Opteron 1220	1653	1563	NA	NA
AMD Opteron 1222	1757	1502	NA	NA
AMD Opteron 1352	2368	1250	17.42	\$135.99*
AMD Opteron 1354	2608	1170	8.41	\$309.97*
AMD Opteron 1356	2765	1125	30.73	\$89.99*
AMD Opteron 1381	3065	1027	NA	NA
AMD Opteron 2212	1270	1751	105.89	\$12.00
AMD Opteron 2214	1358	1697	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1670	NA	NA
AMD Opteron 2216	1518	1626	8.53	\$178.00*
AMD Opteron 2218	1594	1593	49.18	\$32.42*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2220	1701	1531	1.15	\$1,475.16
AMD Opteron 2220 SE	1398	1675	73.58	\$19.00
AMD Opteron 2222	1843	1463	1.11	\$1,664.98*
AMD Opteron 2224 SE	1919	1425	NA	NA
AMD Opteron 2350	2820	1108	10.45	\$269.99*
AMD Opteron 2356	2814	1109	188.25	\$14.95
AMD Opteron 2374 HE	2951	1063	15.53	\$189.99*
AMD Opteron 2376	2283	1283	152.20	\$15.00
AMD Opteron 2378	3179	994	17.76	\$179.00*
AMD Opteron 2380	2640	1157	105.64	\$25.00*
AMD Opteron 2384	3538	899	4.21	\$840.00*
AMD Opteron 2386 SE	3538	900	NA	NA
AMD Opteron 2393 SE	2246	1301	NA	NA
AMD Opteron 2427	3069	1024	32.26	\$95.14*
AMD Opteron 2431	4516	699	122.07	\$37.00
AMD Opteron 2435	4708	655	39.11	\$120.40*
AMD Opteron 3260 HE	3259	971	NA	NA
AMD Opteron 3280	5330	572	19.51	\$273.18*
AMD Opteron 3320 EE	2675	1150	NA	NA
AMD Opteron 3350 HE	4009	787	NA	NA
AMD Opteron 3365	5877	496	NA	NA
AMD Opteron 3380	6384	452	7.89	\$809.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4122	2942	1068	23.55	\$124.99
AMD Opteron 4162 EE	3166	999	NA	NA
AMD Opteron 4184	4418	711	8.50	\$519.95*
AMD Opteron 4280	6430	448	14.09	\$456.44*
AMD Opteron 4284	6660	423	18.64	\$357.30*
AMD Opteron 4332 HE	5401	562	NA	NA
AMD Opteron 4365 EE	5025	609	NA	NA
AMD Opteron 6128	4542	693	62.17	\$73.06*
AMD Opteron 6134	2938	1069	4.93	\$595.95
AMD Opteron 6136	4631	671	12.90	\$359.00
AMD Opteron 6164 HE	5351	568	NA	NA
AMD Opteron 6174	6171	467	4.08	\$1,514.20
AMD Opteron 6212	5776	508	27.57	\$209.50*
AMD Opteron 6234	5979	487	14.95	\$399.99*
AMD Opteron 6238	7316	369	6.72	\$1,088.11*
AMD Opteron 6272	6748	415	20.77	\$325.00*
AMD Opteron 6274	4865	635	5.35	\$908.95
AMD Opteron 6276	9011	257	36.93	\$244.00
AMD Opteron 6282 SE	9116	246	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	210	NA	NA
AMD Opteron 6328	7813	331	15.32	\$509.99
AMD Opteron 6366 HE	7503	353	NA	NA
AMD Opteron 6376	9414	225	13.86	\$679.48
AMD Opteron 6378	2152	1337	3.93	\$548.31
AMD Opteron 6380	10082	177	25.34	\$397.93
AMD Opteron 6386 SE	10748	148	4.46	\$2,407.51*
AMD Opteron 8354	2255	1296	187.96	\$12.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 8439 SE	3813	830	NA	NA
AMD Opteron X3216 APU	2313	1267	NA	NA
AMD Opteron X3421 APU	4997	612	NA	NA
AMD Phenom 2 X4 12000	3005	1047	NA	NA
AMD Phenom 7950 Quad-Core	2991	1052	NA	NA
AMD Phenom 8250 Triple-Core	1644	1566	NA	NA
AMD Phenom 8250e Triple-Core	1602	1589	34.10	\$46.99*
AMD Phenom 8400 Triple-Core	1641	1568	NA	NA
AMD Phenom 8450 Triple-Core	1889	1439	63.07	\$29.95*
AMD Phenom 8450e Triple-Core	2035	1378	NA	NA
AMD Phenom 8600 Triple-Core	1697	1536	32.04	\$52.99*
AMD Phenom 8600B Triple-Core	1945	1416	36.71	\$52.99*
AMD Phenom 8650 Triple-Core	1996	1396	39.94	\$49.99*
AMD Phenom 8750 Triple-Core	2075	1367	NA	NA
AMD Phenom 8750B Triple-Core	2077	1366	NA	NA
AMD Phenom 8850 Triple-Core	2109	1353	NA	NA
AMD Phenom 8850B Triple-Core	2080	1364	NA	NA
AMD Phenom 9100e Quad-Core	1836	1467	45.96	\$39.95*
AMD Phenom 9150e Quad-Core	2124	1346	53.19	\$39.95*
AMD Phenom 9350e Quad-Core	2320	1264	11.90	\$194.95*
AMD Phenom 9450e Quad-Core	2621	1163	24.96	\$105.00*
AMD Phenom 9500 Quad-Core	2214	1312	24.62	\$89.96*



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9550 Quad-Core	2548	1189	63.80	\$39.95*
AMD Phenom 9600 Quad-Core	2303	1272	25.65	\$89.80*
AMD Phenom 9600B Quad-Core	2577	1182	17.51	\$147.19*
AMD Phenom 9650 Quad-Core	2638	1158	48.02	\$54.95*
AMD Phenom 9750 Quad-Core	2828	1104	47.18	\$59.95*
AMD Phenom 9750B Quad-Core	2709	1143	NA	NA
AMD Phenom 9850 Quad-Core	2896	1083	57.93	\$50.00*
AMD Phenom 9850B Quad-Core	3160	1003	NA	NA
AMD Phenom 9950 Quad-Core	3021	1042	16.79	\$179.98*
AMD Phenom FX-5000 Quad-Core	2518	1199	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	1065	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	879	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	911	NA	NA
AMD Phenom II N620 Dual-Core	1677	1548	42.10	\$39.86*
AMD Phenom II N640 Dual-Core	1736	1511	26.74	\$64.95
AMD Phenom II N660 Dual-Core	1851	1461	18.70	\$99.00*
AMD Phenom II N830 3+1	2652	1154	NA	NA
AMD Phenom II N830 Triple-Core	1886	1444	NA	NA
AMD Phenom II N850 Triple-Core	1938	1420	77.56	\$25.00*
AMD Phenom II N870 Triple-Core	1945	1415	NA	NA
AMD Phenom II N930 Quad-Core	2268	1293	22.72	\$99.86*
AMD Phenom II N950 Quad-Core	2494	1208	22.16	\$112.60*
AMD Phenom II N970 Quad-Core	2515	1202	16.77	\$149.99*
AMD Phenom II P650 Dual-Core	1603	1588	45.81	\$35.00*
AMD Phenom II P820 Triple-Core	1611	1583	NA	NA
AMD Phenom II P840 Triple-Core	1731	1514	NA	NA
AMD Phenom II P860 Triple-Core	1759	1500	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P920 Quad-Core	1881	1447	25.08	\$75.00*
AMD Phenom II P940 Quad-Core	1808	1478	NA	NA
AMD Phenom II P960 Quad-Core	2100	1357	75.00	\$28.00*
AMD Phenom II X2 511	2104	1354	NA	NA
AMD Phenom II X2 521	2093	1359	NA	NA
AMD Phenom II X2 545	1903	1430	38.11	\$49.95*
AMD Phenom II X2 550	2028	1383	15.21	\$133.39*
AMD Phenom II X2 555	2036	1376	6.79	\$299.95*
AMD Phenom II X2 560	2031	1382	18.48	\$109.95*
AMD Phenom II X2 565	2200	1317	17.61	\$124.95*
AMD Phenom II X2 570	1960	1409	NA	NA
AMD Phenom II X2 B53	1670	1555	NA	NA
AMD Phenom II X2 B55	1910	1428	39.79	\$48.00*
AMD Phenom II X2 B57	1884	1446	NA	NA
AMD Phenom II X2 B59	2155	1335	43.16	\$49.95
AMD Phenom II X3 700e	2249	1299	NA	NA
AMD Phenom II X3 705e	2236	1306	14.68	\$152.34*
AMD Phenom II X3 710	2449	1221	28.98	\$84.53*
AMD Phenom II X3 715	2649	1155	31.17	\$84.9
AMD Phenom II X3 720	2690	1149	35.87	\$74.95
AMD Phenom II X3 740	3002	1048	33.75	\$88.99
AMD Phenom II X3 B73	2749	1131	36.66	\$75.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B75	2949	1064	NA	NA
AMD Phenom II X3 B77	3067	1026	NA	NA
AMD Phenom II X4 805	2999	1049	17.24	\$173.99*
AMD Phenom II X4 810	3134	1010	27.02	\$115.99*
AMD Phenom II X4 820	3427	929	38.09	\$89.99*
AMD Phenom II X4 830	3464	920	43.33	\$79.95*
AMD Phenom II X4 840	3513	904	39.06	\$89.95*
AMD Phenom II X4 840T	3617	878	45.24	\$79.95
AMD Phenom II X4 850	3548	896	31.83	\$111.49*
AMD Phenom II X4 900e	2853	1096	NA	NA
AMD Phenom II X4 905e	3080	1021	14.50	\$212.38*
AMD Phenom II X4 910	3268	966	32.68	\$100.00*
AMD Phenom II X4 910e	3307	959	21.07	\$156.99*
AMD Phenom II X4 920	3414	933	48.79	\$69.99
AMD Phenom II X4 925	3433	928	21.46	\$159.99*
AMD Phenom II X4 940	3614	880	30.12	\$119.99*
AMD Phenom II X4 945	3688	864	12.81	\$287.89*
AMD Phenom II X4 955	3956	802	30.40	\$130.16*
AMD Phenom II X4 960T	3803	835	28.17	\$134.99*
AMD Phenom II X4 965	4211	753	64.84	\$64.95
AMD Phenom II X4 970	4369	722	25.14	\$173.78*
AMD Phenom II X4 973	3759	848	NA	NA
AMD Phenom II X4 975	4515	700	34.74	\$129.99*
AMD Phenom II X4 977	3750	850	NA	NA
AMD Phenom II X4 980	4523	697	33.10	\$136.64*
AMD Phenom II X4 8700e	2377	1248	NA	NA
AMD Phenom II X4 B05e	2781	1118	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B15e	2736	1135	NA	NA
AMD Phenom II X4 B25	3477	916	NA	NA
AMD Phenom II X4 B35	3443	923	NA	NA
AMD Phenom II X4 B40	3422	930	NA	NA
AMD Phenom II X4 B45	3477	915	NA	NA
AMD Phenom II X4 B50	3713	857	NA	NA
AMD Phenom II X4 B55	3878	817	NA	NA
AMD Phenom II X4 B60	4067	776	NA	NA
AMD Phenom II X4 B65	4177	764	NA	NA
AMD Phenom II X4 B70	4261	743	NA	NA
AMD Phenom II X4 B93	3358	945	NA	NA
AMD Phenom II X4 B95	3744	851	51.33	\$72.95*
AMD Phenom II X4 B97	3910	812	48.92	\$79.95*
AMD Phenom II X4 B99	4166	766	NA	NA
AMD Phenom II X6 1035T	4690	658	24.82	\$189.00*
AMD Phenom II X6 1045T	4843	640	27.67	\$175.00*
AMD Phenom II X6 1055T	4997	613	27.01	\$185.00*
AMD Phenom II X6 1065T	5085	599	NA	NA
AMD Phenom II X6 1075T	5373	565	20.67	\$259.00*
AMD Phenom II X6 1090T	5618	530	14.18	\$396.00*
AMD Phenom II X6 1100T	5774	509	24.68	\$233.99*
AMD Phenom II X620 Dual-Core	2189	1321	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X640 Dual-Core	2021	1385	NA	NA
AMD Phenom II X920 Quad-Core	2638	1159	NA	NA
AMD Phenom II X940 Quad-Core	2695	1146	NA	NA
AMD Phenom Ultra X4 24500	3945	805	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1538	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1316	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1503	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1798	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1660	NA	NA
AMD Phenom X3 8550	1930	1422	11.36	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1757	1501	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1397	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1307	NA	NA
AMD Phenom X4 Quad-Core GP-9730	2812	1110	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1141	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1148	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1785	NA	NA
AMD PRO A4-3350B APU	2833	1102	NA	NA
AMD PRO A4-8350B	2881	1090	NA	NA
AMD PRO A6-8500B	2516	1200	NA	NA
AMD PRO A6-8530B	2452	1219	NA	NA
AMD PRO A6-8550B	3042	1036	NA	NA
AMD PRO A6-8570	3049	1034	NA	NA
AMD PRO A6-8570E	2906	1077	NA	NA
AMD PRO A6-9500	3262	970	44.09	\$74.00*
AMD PRO A6-9500B	2382	1243	NA	NA
AMD PRO A6-9500E	2752	1130	37.20	\$74.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A8-8600B	3850	820	NA	NA
AMD PRO A8-8650B	5457	555	NA	NA
AMD PRO A8-9600	5342	570	44.89	\$119.00*
AMD PRO A8-9600B	3997	793	NA	NA
AMD PRO A10-8700B	3630	875	NA	NA
AMD PRO A10-8730B	4006	789	NA	NA
AMD PRO A10-8750B	5653	525	NA	NA
AMD PRO A10-8770	5742	516	NA	NA
AMD PRO A10-8770E	4881	630	NA	NA
AMD PRO A10-8850B	5848	502	NA	NA
AMD PRO A10-9700	5742	515	33.98	\$169.00*
AMD PRO A10-9700E	5083	600	36.57	\$139.00*
AMD PRO A12-8800B	4201	756	NA	NA
AMD PRO A12-8830B	4109	772	NA	NA
AMD PRO A12-8870	6177	466	NA	NA
AMD PRO A12-8870E	4814	648	NA	NA
AMD PRO A12-9800	6199	463	36.68	\$169.00*
AMD PRO A12-9800B	4312	735	NA	NA
AMD PRO A12-9800E	4842	642	28.65	\$169.00*
AMD QC-4000	1642	1567	NA	NA
AMD R-260H APU	1576	1600	NA	NA
AMD R-460L APU	1954	1410	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 R-464L APU	2976	1057	NA	NA
AMD RX-427BB	4470	703	NA	NA
AMD Ryzen 3 1200	6859	406	62.37	\$109.99
AMD Ryzen 3 1300X	7299	371	56.15	\$129.99
AMD Ryzen 3 PRO 1200	7185	377	NA	NA
AMD Ryzen 3 PRO 1300	8550	286	NA	NA
AMD Ryzen 5 1400	8454	293	52.84	\$159.99
AMD Ryzen 5 1500X	10473	156	58.52	\$178.98
AMD Ryzen 5 1600	12355	116	58.84	\$209.99
AMD Ryzen 5 1600X	13176	101	65.88	\$199.99
AMD Ryzen 5 PRO 1500	10784	147	NA	NA
AMD Ryzen 5 PRO 1600	10503	155	NA	NA
AMD Ryzen 7 1700	13788	90	46.74	\$294.99
AMD Ryzen 7 1700X	14642	73	48.97	\$298.99
AMD Ryzen 7 1800X	15448	64	38.72	\$398.99
AMD Ryzen 7 PRO 1700	14950	71	NA	NA
AMD Ryzen 7 PRO 1700X	15433	65	NA	NA
AMD Ryzen Threadripper 1900X	15813	62	29.29	\$539.89
AMD Ryzen Threadripper 1920X	19455	25	24.63	\$789.99
AMD Ryzen Threadripper 1950X	22524	10	22.52	\$999.99
AMD Sempron 130	656	2086	26.29	\$24.99*
AMD Sempron 140	739	2045	18.67	\$39.59*
AMD Sempron 145	809	2019	8.53	\$94.92
AMD Sempron 150	701	2067	15.60	\$44.95
AMD Sempron 200U	267	2451	3.08	\$87.00*
AMD Sempron 210U	382	2301	NA	NA
AMD Sempron 2100+	392	2293	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2200+	281	2435	9.38	\$29.99*
AMD Sempron 2300+	318	2368	7.07	\$45.00*
AMD Sempron 2400+	313	2377	11.62	\$27.00*
AMD Sempron 2500+	339	2350	4.25	\$79.95*
AMD Sempron 2600+	374	2312	12.49	\$29.95
AMD Sempron 2650 APU	919	1960	23.86	\$38.55
AMD Sempron 2800+	384	2300	6.41	\$59.95
AMD Sempron 3000+	408	2268	20.43	\$20.00
AMD Sempron 3100+	452	2223	7.53	\$60.00*
AMD Sempron 3200+	402	2279	30.94	\$13.00
AMD Sempron 3300+	484	2193	16.14	\$30.00
AMD Sempron 3400+	455	2220	37.93	\$12.00
AMD Sempron 3500+	384	2299	2.31	\$166.80*
AMD Sempron 3600+	489	2183	40.78	\$12.00
AMD Sempron 3800+	554	2137	26.39	\$21.00
AMD Sempron 3850 APU	1697	1537	33.97	\$49.99
AMD Sempron Dual Core 2100	869	1986	22.29	\$39.00*
AMD Sempron Dual Core 2200	995	1908	NA	NA
AMD Sempron Dual Core 2300	982	1917	23.39	\$41.9
AMD Sempron Dual Core 4700	948	1944	NA	NA
AMD Sempron Dual Core 4900	1081	1855	NA	NA
AMD Sempron LE-250	490	2182	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 Sempron LE-1100	436	2241	NA	NA
AMD Sempron LE-1150	434	2245	NA	NA
AMD Sempron LE-1200	526	2155	NA	NA
AMD Sempron LE-1250	539	2146	18.59	\$28.99*
AMD Sempron LE-1300	617	2104	51.46	\$12.00
AMD Sempron LE-1600	535	2149	NA	NA
AMD Sempron LE-1620	635	2095	NA	NA
AMD Sempron LE-1640	759	2038	NA	NA
AMD Sempron M100	554	2136	46.22	\$12.00
AMD Sempron M120	574	2128	NA	NA
AMD Sempron SI-40	437	2237	36.49	\$12.00
AMD Sempron SI-42	453	2221	37.79	\$12.00
AMD Sempron X2 180	1222	1779	17.62	\$69.40*
AMD Sempron X2 190	1529	1619	18.33	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	1671	NA	NA
AMD Turion 64 Mobile MK-36	466	2206	NA	NA
AMD Turion 64 Mobile MK-38	512	2164	NA	NA
AMD Turion 64 Mobile ML-28	390	2296	NA	NA
AMD Turion 64 Mobile ML-30	402	2277	NA	NA
AMD Turion 64 Mobile ML-32	410	2265	NA	NA
AMD Turion 64 Mobile ML-34	425	2255	NA	NA
AMD Turion 64 Mobile ML-37	447	2229	2.28	\$196.50*
AMD Turion 64 Mobile ML-40	520	2157	NA	NA
AMD Turion 64 Mobile ML-42	615	2105	NA	NA
AMD Turion 64 Mobile ML-44	591	2117	NA	NA
AMD Turion 64 Mobile MT-28	419	2256	NA	NA
AMD Turion 64 Mobile MT-30	378	2305	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MT-32	426	2254	NA	NA
AMD Turion 64 Mobile MT-34	429	2251	NA	NA
AMD Turion 64 Mobile MT-37	484	2192	NA	NA
AMD Turion 64 Mobile MT-40	536	2148	NA	NA
AMD Turion 64 X2 Mobile TL-50	750	2041	15.01	\$49.99*
AMD Turion 64 X2 Mobile TL-52	762	2035	NA	NA
AMD Turion 64 X2 Mobile TL-56	882	1979	44.12	\$20.00*
AMD Turion 64 X2 Mobile TL-58	947	1945	NA	NA
AMD Turion 64 X2 Mobile TL-60	986	1915	54.67	\$18.05*
AMD Turion 64 X2 Mobile TL-62	1093	1847	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1122	1827	28.49	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1826	2.97	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1149	1814	12.77	\$90.00*
AMD Turion Dual-Core RM-70	895	1975	59.70	\$15.00*
AMD Turion Dual-Core RM-72	860	1989	22.65	\$38.00*
AMD Turion Dual-Core RM-74	1016	1890	NA	NA
AMD Turion Dual-Core RM-75	961	1933	34.41	\$27.95*
AMD Turion II Dual-Core Mobile M500	1304	1723	NA	NA
AMD Turion II Dual-Core Mobile M520	1306	1722	18.90	\$69.1
AMD Turion II Dual-Core Mobile M540	1307	1720	NA	NA
AMD Turion II N530 Dual-Core	1583	1596	52.78	\$30.00*
AMD Turion II N550 Dual-Core	1521	1623	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K625 Dual-Core	973	1921	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1796	NA	NA
AMD Turion II Neo N40L Dual-Core	912	1966	NA	NA
AMD Turion II Neo N54L Dual-Core	1378	1686	NA	NA
AMD Turion II P520 Dual-Core	1363	1693	NA	NA
AMD Turion II P540 Dual-Core	1449	1656	29.02	\$49.96*
AMD Turion II P560 Dual-Core	1505	1629	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1400	1673	51.12	\$27.40*
AMD Turion II Ultra Dual-Core Mobile M620	1423	1668	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1556	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1616	NA	NA
AMD Turion Neo X2 Dual Core L625	816	2014	NA	NA
AMD Turion X2 Dual Core L510	871	1984	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1952	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1041	1876	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	990	1912	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1089	1850	4.86	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1055	1867	42.29	\$24.95*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1816	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1773	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1010	1895	77.73	\$13.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1068	1862	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1783	94.46	\$12.84
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1772	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1744	42.72	\$29.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1703	33.66	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	988	1913	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD TurionX2 Dual Core Mobile RM-72	1112	1832	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1654	NA	NA
AMD V105	274	2445	NA	NA
AMD V120	631	2098	NA	NA
AMD V140	640	2094	49.30	\$13.00*
AMD V160	680	2076	NA	NA
AMD Z-01	523	2156	NA	NA
AMD Z-60 APU	485	2190	NA	NA
AMD-K6 3D	90	2572	NA	NA
AMD-K6-III	108	2569	NA	NA
AMD-K7	403	2276	NA	NA
Athlon 64 Dual Core 3800+	1234	1771	NA	NA
Athlon 64 Dual Core 4200+	1156	1811	NA	NA
Athlon 64 Dual Core 4800+	1370	1689	NA	NA
Athlon 64 Dual Core 5000+	1497	1633	NA	NA
Athlon 64 Dual Core 5400+	1614	1580	NA	NA
Athlon 64 Dual Core 5600+	1548	1611	NA	NA
Athlon Dual Core 4050e	968	1926	NA	NA
Athlon Dual Core 4450e	1081	1856	NA	NA
Athlon Dual Core 4850e	1327	1711	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1100	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1085	1852	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)
Celeron Dual-Core T3100 @ 1.90GHz	1179	1799	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1210	1786	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1282	1742	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1787	NA	NA
HP Hexa-Core 2.0GHz	2178	1327	4.32	\$504.27*
Intel 1300 @ 1.66GHz	857	1992	NA	NA
Intel 1400 @ 1.83GHz	980	1919	NA	NA
Intel 1500 @ 2.00GHz	1024	1886	NA	NA
Intel Atom 230 @ 1.60GHz	308	2386	NA	NA
Intel Atom 330 @ 1.60GHz	591	2116	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1974	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1935	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	1261	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1330	15.95	\$136.00*
Intel Atom C2750 @ 2.40GHz	3800	837	16.38	\$232.00*
Intel Atom C2750 @ 2.41GHz	3344	947	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	1001	14.72	\$214.86*
Intel Atom D410 @ 1.66GHz	310	2382	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	340	2349	0.34	\$992.98*
Intel Atom D510 @ 1.66GHz	654	2087	6.73	\$97.16*
Intel Atom D525 @ 1.80GHz	702	2066	NA	NA
Intel Atom D2500 @ 1.86GHz	406	2272	NA	NA
Intel Atom D2550 @ 1.86GHz	671	2080	NA	NA
Intel Atom D2560 @ 2.00GHz	711	2058	NA	NA
Intel Atom D2700 @ 2.13GHz	841	2000	NA	NA
Intel Atom D2701 @ 2.13GHz	720	2053	NA	NA
Intel Atom E660 @ 1.30GHz	271	2447	5.03	\$54.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E680 @ 1.60GHz	346	2343	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2328	2.79	\$129.99
Intel Atom E3825 @ 1.33GHz	564	2134	8.03	\$70.32*
Intel Atom E3826 @ 1.46GHz	489	2184	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1995	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1809	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1644	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1379	NA	NA
Intel Atom K510 @ 1.66GHz	658	2085	NA	NA
Intel Atom N270 @ 1.60GHz	270	2448	NA	NA
Intel Atom N280 @ 1.66GHz	286	2422	NA	NA
Intel Atom N435 @ 1.33GHz	236	2488	NA	NA
Intel Atom N450 @ 1.66GHz	296	2404	NA	NA
Intel Atom N455 @ 1.66GHz	286	2423	NA	NA
Intel Atom N470 @ 1.83GHz	307	2387	NA	NA
Intel Atom N475 @ 1.83GHz	314	2374	NA	NA
Intel Atom N550 @ 1.50GHz	518	2158	6.03	\$86.00*
Intel Atom N570 @ 1.66GHz	576	2125	6.70	\$86.00*
Intel Atom N2100 @ 1.60GHz	309	2383	NA	NA
Intel Atom N2600 @ 1.60GHz	526	2154	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2103	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1964	14.32	\$64.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-E3930 @ 1.30GHz	811	2018	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1585	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1203	1788	9.05	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	1021	1888	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	1063	1863	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1692	1539	27.04	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1873	1453	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1914	1426	26.01	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1968	1405	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2524	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2504	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2506	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2434	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2340	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2302	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2475	NA	NA
Intel Atom Z2760 @ 1.80GHz	571	2131	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1965	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	1957	7.93	\$117.00*
Intel Atom Z3735F @ 1.33GHz	908	1968	5.01	\$181.30*
Intel Atom Z3735G @ 1.33GHz	909	1967	NA	NA
Intel Atom Z3736F @ 1.33GHz	918	1962	NA	NA
Intel Atom Z3740 @ 1.33GHz	1062	1864	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1889	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1860	NA	NA
Intel Atom Z3745D @ 1.33GHz	1058	1866	NA	NA
Intel Atom Z3770 @ 1.46GHz	1241	1767	8.31	\$149.44*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3770D @ 1.49GHz	805	2021	NA	NA
Intel Atom Z3775 @ 1.46GHz	1257	1758	35.93	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1278	1745	NA	NA
Intel Atom Z3795 @ 1.60GHz	1769	1496	NA	NA
Intel Celeron 1.70GHz	130	2563	NA	NA
Intel Celeron 1.80GHz	136	2560	NA	NA
Intel Celeron 2.00GHz	184	2534	NA	NA
Intel Celeron 2.10GHz	244	2481	NA	NA
Intel Celeron 2.13GHz	210	2510	NA	NA
Intel Celeron 2.20GHz	213	2508	NA	NA
Intel Celeron 2.26GHz	223	2498	NA	NA
Intel Celeron 2.30GHz	227	2496	NA	NA
Intel Celeron 2.40GHz	218	2505	NA	NA
Intel Celeron 2.50GHz	253	2468	NA	NA
Intel Celeron 2.53GHz	245	2479	NA	NA
Intel Celeron 2.60GHz	238	2485	NA	NA
Intel Celeron 2.66GHz	251	2472	NA	NA
Intel Celeron 2.70GHz	245	2480	NA	NA
Intel Celeron 2.80GHz	253	2466	NA	NA
Intel Celeron 2.93GHz	285	2425	NA	NA
Intel Celeron 3.06GHz	285	2424	NA	NA
Intel Celeron 3.20GHz	289	2414	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 3.33GHz	333	2356	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2364	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2367	NA	NA
Intel Celeron 420 @ 1.60GHz	452	2222	13.00	\$34.78
Intel Celeron 430 @ 1.80GHz	491	2179	6.15	\$79.95
Intel Celeron 440 @ 2.00GHz	537	2147	7.17	\$74.99
Intel Celeron 450 @ 2.20GHz	623	2102	NA	NA
Intel Celeron 530 @ 1.73GHz	468	2204	20.36	\$23.00*
Intel Celeron 540 @ 1.86GHz	511	2167	NA	NA
Intel Celeron 550 @ 2.00GHz	498	2175	38.38	\$13.00*
Intel Celeron 560 @ 2.13GHz	533	2151	6.68	\$79.95
Intel Celeron 570 @ 2.26GHz	526	2153	NA	NA
Intel Celeron 600MHz	147	2557	NA	NA
Intel Celeron 723 @ 1.20GHz	408	2267	NA	NA
Intel Celeron 743 @ 1.30GHz	430	2249	NA	NA
Intel Celeron 807 @ 1.50GHz	751	2040	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2317	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2106	NA	NA
Intel Celeron 847 @ 1.10GHz	940	1951	2.99	\$315.00*
Intel Celeron 847E @ 1.10GHz	1026	1883	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1803	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1790	NA	NA
Intel Celeron 877 @ 1.40GHz	1293	1733	NA	NA
Intel Celeron 887 @ 1.50GHz	1297	1729	NA	NA
Intel Celeron 900 @ 2.20GHz	678	2077	23.42	\$28.99
Intel Celeron 925 @ 2.30GHz	697	2070	NA	NA
Intel Celeron 1000M @ 1.80GHz	1666	1558	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1000MHz	241	2483	NA	NA
Intel Celeron 1005M @ 1.90GHz	1838	1466	NA	NA
Intel Celeron 1007U @ 1.50GHz	1398	1674	7.56	\$184.99*
Intel Celeron 1017U @ 1.60GHz	1557	1607	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1936	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1308	NA	NA
Intel Celeron 1037U @ 1.80GHz	1735	1513	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1795	NA	NA
Intel Celeron 1066MHz	259	2460	NA	NA
Intel Celeron 1100MHz	174	2542	NA	NA
Intel Celeron 1133MHz	282	2428	NA	NA
Intel Celeron 1200MHz	244	2482	NA	NA
Intel Celeron 1300MHz	288	2418	NA	NA
Intel Celeron 1333MHz	290	2411	NA	NA
Intel Celeron 1400MHz	302	2396	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1252	NA	NA
Intel Celeron 2950M @ 2.00GHz	2008	1390	NA	NA
Intel Celeron 2955U @ 1.40GHz	1448	1657	NA	NA
Intel Celeron 2957U @ 1.40GHz	1458	1649	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1835	NA	NA
Intel Celeron 2970M @ 2.20GHz	2304	1270	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1605	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 2981U @ 1.60GHz	1576	1601	NA	NA
Intel Celeron 3205U @ 1.50GHz	1542	1613	6.15	\$250.73*
Intel Celeron 3215U @ 1.70GHz	1657	1561	NA	NA
Intel Celeron 3755U @ 1.70GHz	1702	1528	NA	NA
Intel Celeron 3765U @ 1.90GHz	2042	1375	NA	NA
Intel Celeron 3855U @ 1.60GHz	1736	1512	NA	NA
Intel Celeron 3865U @ 1.80GHz	1679	1544	NA	NA
Intel Celeron 3955U @ 2.00GHz	1728	1515	NA	NA
Intel Celeron @ 1.30GHz	965	1928	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2530	NA	NA
Intel Celeron B720 @ 1.70GHz	814	2016	NA	NA
Intel Celeron B800 @ 1.50GHz	1288	1737	NA	NA
Intel Celeron B810 @ 1.60GHz	1385	1681	NA	NA
Intel Celeron B815 @ 1.60GHz	1374	1687	NA	NA
Intel Celeron B820 @ 1.70GHz	1429	1663	36.38	\$39.29*
Intel Celeron B830 @ 1.80GHz	1531	1618	NA	NA
Intel Celeron B840 @ 1.90GHz	1724	1518	NA	NA
Intel Celeron D 347 @ 3.06GHz	276	2440	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2390	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2372	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2355	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2274	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	2195	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2120	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1988	21.55	\$39.99
Intel Celeron E1400 @ 2.00GHz	1034	1878	12.94	\$79.95
Intel Celeron E1500 @ 2.20GHz	1148	1818	18.16	\$63.25*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron E1600 @ 2.40GHz	1260	1755	NA	NA
Intel Celeron E3200 @ 2.40GHz	1386	1680	26.66	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1389	1678	124.21	\$11.19
Intel Celeron E3400 @ 2.60GHz	1434	1662	18.76	\$76.47*
Intel Celeron E3500 @ 2.70GHz	1454	1653	46.91	\$31.00
Intel Celeron G440 @ 1.60GHz	698	2069	5.59	\$125.00
Intel Celeron G460 @ 1.80GHz	1028	1881	52.52	\$19.59
Intel Celeron G465 @ 1.90GHz	1054	1868	13.19	\$80.00
Intel Celeron G470 @ 2.00GHz	1306	1721	NA	NA
Intel Celeron G530 @ 2.40GHz	2144	1340	30.64	\$69.99
Intel Celeron G530T @ 2.00GHz	1604	1586	NA	NA
Intel Celeron G540 @ 2.50GHz	2206	1315	105.12	\$20.99
Intel Celeron G540T @ 2.10GHz	2114	1350	NA	NA
Intel Celeron G550 @ 2.60GHz	2293	1278	114.75	\$19.99
Intel Celeron G550T @ 2.20GHz	2073	1368	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1228	22.03	\$109.99
Intel Celeron G1101 @ 2.27GHz	1727	1517	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2499	1206	100.02	\$24.99
Intel Celeron G1610T @ 2.30GHz	2322	1262	58.01	\$40.00
Intel Celeron G1620 @ 2.70GHz	2587	1178	31.20	\$82.92
Intel Celeron G1620T @ 2.40GHz	2353	1257	56.03	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2488	1209	38.28	\$64.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820 @ 2.70GHz	2771	1120	33.02	\$83.94*
Intel Celeron G1820T @ 2.40GHz	2495	1207	59.42	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2132	1343	NA	NA
Intel Celeron G1830 @ 2.80GHz	2614	1166	36.82	\$70.99*
Intel Celeron G1840 @ 2.80GHz	2884	1089	38.62	\$74.70
Intel Celeron G1840T @ 2.50GHz	2605	1171	NA	NA
Intel Celeron G1850 @ 2.90GHz	2899	1082	27.42	\$105.74*
Intel Celeron G3900 @ 2.80GHz	3056	1031	73.97	\$41.32
Intel Celeron G3900E @ 2.40GHz	2707	1144	NA	NA
Intel Celeron G3900T @ 2.60GHz	2902	1080	NA	NA
Intel Celeron G3920 @ 2.90GHz	3412	934	69.50	\$49.10
Intel Celeron G3930 @ 2.90GHz	3038	1037	NA	NA
Intel Celeron G3950 @ 3.00GHz	3334	950	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1877	NA	NA
Intel Celeron J1800 @ 2.41GHz	1032	1880	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1581	NA	NA
Intel Celeron J1900 @ 1.99GHz	1864	1456	NA	NA
Intel Celeron J3060 @ 1.60GHz	959	1939	NA	NA
Intel Celeron J3160 @ 1.60GHz	1803	1481	NA	NA
Intel Celeron J3355 @ 2.00GHz	1340	1705	NA	NA
Intel Celeron J3455 @ 1.50GHz	2165	1331	9.45	\$229.12*
Intel Celeron M 1.00GHz	207	2516	6.73	\$30.80
Intel Celeron M 1.30GHz	316	2371	NA	NA
Intel Celeron M 1.50GHz	346	2342	NA	NA
Intel Celeron M 1.60GHz	365	2325	NA	NA
Intel Celeron M 1.70GHz	393	2292	NA	NA
Intel Celeron M 360 1.40GHz	327	2361	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 410 @ 1.46GHz	317	2369	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2351	NA	NA
Intel Celeron M 430 @ 1.73GHz	367	2319	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2261	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2467	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2219	NA	NA
Intel Celeron M 520 @ 1.60GHz	434	2246	NA	NA
Intel Celeron M 530 @ 1.73GHz	459	2214	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2142	NA	NA
Intel Celeron M 600MHz	151	2555	NA	NA
Intel Celeron M 723 @ 1.20GHz	457	2217	NA	NA
Intel Celeron M 900MHz	207	2515	NA	NA
Intel Celeron M 1200MHz	275	2444	NA	NA
Intel Celeron M 1300MHz	303	2393	NA	NA
Intel Celeron M 1500MHz	332	2357	NA	NA
Intel Celeron M ULV 800MHz	184	2536	NA	NA
Intel Celeron N2805 @ 1.46GHz	457	2218	NA	NA
Intel Celeron N2806 @ 1.60GHz	779	2026	NA	NA
Intel Celeron N2807 @ 1.58GHz	855	1994	NA	NA
Intel Celeron N2808 @ 1.58GHz	933	1954	NA	NA
Intel Celeron N2810 @ 2.00GHz	774	2029	5.16	\$149.94
Intel Celeron N2815 @ 1.86GHz	859	1990	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2820 @ 2.13GHz	961	1934	5.06	\$190.00*
Intel Celeron N2830 @ 2.16GHz	954	1943	NA	NA
Intel Celeron N2840 @ 2.16GHz	1010	1894	NA	NA
Intel Celeron N2910 @ 1.60GHz	1219	1780	NA	NA
Intel Celeron N2920 @ 1.86GHz	1506	1628	NA	NA
Intel Celeron N2930 @ 1.83GHz	1640	1569	NA	NA
Intel Celeron N2940 @ 1.83GHz	1744	1508	NA	NA
Intel Celeron N3000 @ 1.04GHz	907	1969	NA	NA
Intel Celeron N3010 @ 1.04GHz	962	1932	NA	NA
Intel Celeron N3050 @ 1.60GHz	884	1977	3.16	\$279.99
Intel Celeron N3060 @ 1.60GHz	993	1910	NA	NA
Intel Celeron N3150 @ 1.60GHz	1678	1547	NA	NA
Intel Celeron N3160 @ 1.60GHz	1699	1534	NA	NA
Intel Celeron N3350 @ 1.10GHz	1141	1824	NA	NA
Intel Celeron N3450 @ 1.10GHz	1815	1476	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1813	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1909	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1702	NA	NA
Intel Celeron SU2300 @ 1.20GHz	776	2027	NA	NA
Intel Celeron T1600 @ 1.66GHz	931	1955	46.59	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1865	17.65	\$59.95*
Intel Celeron U1900 @ 1.99GHz	1704	1526	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	2050	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2073	NA	NA
Intel Celeron U3600 @ 1.20GHz	805	2020	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1048	1869	21.69	\$48.32
Intel Core2 Duo E4400 @ 2.00GHz	1160	1810	10.75	\$108.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E4500 @ 2.20GHz	1275	1747	36.45	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1384	1682	33.54	\$41.29*
Intel Core2 Duo E4700 @ 2.60GHz	1483	1637	14.83	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1112	1833	24.20	\$45.98*
Intel Core2 Duo E6320 @ 1.86GHz	1192	1792	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1296	1731	19.71	\$65.76*
Intel Core2 Duo E6420 @ 2.13GHz	1361	1696	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1647	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1497	1632	124.83	\$12.00
Intel Core2 Duo E6600 @ 2.40GHz	1555	1608	23.58	\$65.94*
Intel Core2 Duo E6700 @ 2.66GHz	1700	1533	14.66	\$115.99
Intel Core2 Duo E6750 @ 2.66GHz	1719	1520	27.74	\$61.99*
Intel Core2 Duo E6850 @ 3.00GHz	1950	1411	29.78	\$65.50
Intel Core2 Duo E7200 @ 2.53GHz	1634	1572	8.60	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1728	1516	78.59	\$21.99
Intel Core2 Duo E7400 @ 2.80GHz	1777	1492	41.34	\$42.99*
Intel Core2 Duo E7500 @ 2.93GHz	1876	1449	134.16	\$13.99
Intel Core2 Duo E7600 @ 3.06GHz	1999	1395	13.33	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1523	1622	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1498	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1887	1443	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1945	1414	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 E8290 @ 2.83GHz	2353	1256	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1999	1394	142.95	\$13.99
Intel Core2 Duo E8335 @ 2.66GHz	1810	1477	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2128	1344	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2159	1334	196.31	\$11.00
Intel Core2 Duo E8435 @ 3.06GHz	2127	1345	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2290	1280	114.59	\$19.99
Intel Core2 Duo E8600 @ 3.33GHz	2413	1232	104.98	\$22.99
Intel Core2 Duo E8700 @ 3.50GHz	2212	1313	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	2049	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2074	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	2001	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1997	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	960	1937	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1929	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1829	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1069	1861	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1336	1707	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1299	1726	65.03	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1725	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1425	1665	35.65	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1946	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1520	1624	6.61	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1658	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1887	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1457	1650	4.91	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	1540	1614	31.32	\$49.18*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P8700 @ 2.53GHz	1636	1571	43.07	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1750	1505	30.72	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1586	1595	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1770	1495	1.77	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1772	1494	17.90	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1873	1454	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2008	1389	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2118	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1265	1753	5.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1678	1546	5.91	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	941	1950	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	2006	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	827	2008	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	820	2012	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	936	1953	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	903	1972	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1970	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1959	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1046	1870	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1025	1884	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1003	1900	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1090	1848	109.15	\$9.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5800 @ 2.00GHz	1111	1834	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1186	1797	237.81	\$4.99*
Intel Core2 Duo T5870 @ 2.00GHz	1145	1822	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1212	1784	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1224	1776	81.69	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1288	1738	85.93	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1260	1756	32.73	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	1370	1690	137.17	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1363	1694	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1010	1893	45.97	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1166	1807	11.67	\$99.95
Intel Core2 Duo T7250 @ 2.00GHz	1107	1837	5.50	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1192	1791	38.49	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1244	1766	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1274	1748	29.64	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1365	1691	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1419	1669	30.22	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1615	1579	2.66	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1291	1734	1.29	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	1479	1639	6.91	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1666	1559	28.73	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1737	1510	34.06	\$51.00*
Intel Core2 Duo T9500 @ 2.60GHz	1823	1472	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1794	1488	6.00	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1927	1423	29.66	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2011	1388	4.75	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2154	1336	5.40	\$398.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo U7300 @ 1.30GHz	876	1982	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2123	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	2083	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	2060	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	858	1991	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1132	1825	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1540	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3655	872	3.25	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3667	870	2.45	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3493	908	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1889	1437	7.17	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1482	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1710	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1545	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1888	1440	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2042	1374	2.40	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4212	751	4.18	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4597	678	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4619	673	2.87	\$1,600.00*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	667	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2968	1059	129.64	\$22.90
Intel Core2 Quad Q6700 @ 2.66GHz	3306	960	143.81	\$22.90

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8200 @ 2.33GHz	2823	1105	134.49	\$20.99
Intel Core2 Quad Q8300 @ 2.50GHz	2997	1050	19.34	\$155.00
Intel Core2 Quad Q8400 @ 2.66GHz	3190	992	63.81	\$50.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2528	1194	6.50	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3238	978	8.39	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3170	998	137.90	\$22.99
Intel Core2 Quad Q9400 @ 2.66GHz	3372	942	124.97	\$26.99
Intel Core2 Quad Q9450 @ 2.66GHz	3774	843	11.26	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3606	883	106.12	\$33.99
Intel Core2 Quad Q9505 @ 2.83GHz	3603	884	18.97	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	3998	792	88.87	\$44.99
Intel Core2 Quad Q9650 @ 3.00GHz	4208	754	60.13	\$69.99
Intel Core2 Quad Q9705 @ 3.16GHz	3947	803	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2392	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2380	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2259	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2205	NA	NA
Intel Core 330 @ 1.60GHz	643	2092	NA	NA
Intel Core 860 @ 2.80GHz	4550	692	14.73	\$309.00*
Intel Core Duo L2300 @ 1.50GHz	719	2054	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	2063	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	2048	NA	NA
Intel Core Duo T2050 @ 1.60GHz	700	2068	NA	NA
Intel Core Duo T2250 @ 1.73GHz	760	2036	NA	NA
Intel Core Duo T2300 @ 1.66GHz	731	2046	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	2034	NA	NA
Intel Core Duo T2400 @ 1.83GHz	795	2022	49.70	\$16.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2450 @ 2.00GHz	831	2007	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1983	7.30	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	941	1948	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1885	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2140	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2162	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1421	NA	NA
Intel Core i3-330M @ 2.13GHz	1792	1489	36.92	\$48.56*
Intel Core i3-330UM @ 1.20GHz	1071	1859	NA	NA
Intel Core i3-350M @ 2.27GHz	1900	1433	14.62	\$130.00*
Intel Core i3-370M @ 2.40GHz	2022	1384	8.24	\$245.40*
Intel Core i3-380M @ 2.53GHz	2102	1355	42.90	\$49.00
Intel Core i3-380UM @ 1.33GHz	1168	1804	NA	NA
Intel Core i3-390M @ 2.67GHz	2182	1326	56.04	\$38.95*
Intel Core i3-530 @ 2.93GHz	2581	1179	39.73	\$64.99
Intel Core i3-540 @ 3.07GHz	2692	1147	59.85	\$44.99
Intel Core i3-550 @ 3.20GHz	2835	1101	47.26	\$59.99
Intel Core i3-560 @ 3.33GHz	2960	1061	16.45	\$179.95
Intel Core i3-2100 @ 3.10GHz	3668	869	64.37	\$56.9
Intel Core i3-2100T @ 2.50GHz	2903	1079	16.10	\$180.3
Intel Core i3-2102 @ 3.10GHz	3817	827	NA	NA
Intel Core i3-2105 @ 3.10GHz	3727	854	31.59	\$118.00

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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 i3-2120 @ 3.30GHz	3904	813	68.52	\$56.99
Intel Core i3-2120T @ 2.60GHz	3146	1008	27.85	\$113.00
Intel Core i3-2125 @ 3.30GHz	3996	794	29.60	\$135.00
Intel Core i3-2130 @ 3.40GHz	4051	779	35.70	\$113.50
Intel Core i3-2140 @ 3.50GHz	4325	734	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1098	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2426	1226	13.48	\$179.95
Intel Core i3-2312M @ 2.10GHz	2381	1246	NA	NA
Intel Core i3-2328M @ 2.20GHz	2524	1197	NA	NA
Intel Core i3-2330E @ 2.20GHz	3073	1023	NA	NA
Intel Core i3-2330M @ 2.20GHz	2529	1193	25.98	\$97.39
Intel Core i3-2332M @ 2.20GHz	2382	1244	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1521	NA	NA
Intel Core i3-2348M @ 2.30GHz	2612	1168	NA	NA
Intel Core i3-2350M @ 2.30GHz	2615	1165	62.31	\$41.97
Intel Core i3-2357M @ 1.30GHz	1580	1598	NA	NA
Intel Core i3-2365M @ 1.40GHz	1670	1554	NA	NA
Intel Core i3-2367M @ 1.40GHz	1701	1530	NA	NA
Intel Core i3-2370M @ 2.40GHz	2756	1128	46.72	\$59.00
Intel Core i3-2375M @ 1.50GHz	1782	1491	NA	NA
Intel Core i3-2377M @ 1.50GHz	1817	1475	NA	NA
Intel Core i3-3110M @ 2.40GHz	3069	1025	21.93	\$139.95*
Intel Core i3-3120M @ 2.50GHz	3217	982	20.11	\$160.00*
Intel Core i3-3130M @ 2.60GHz	3374	940	NA	NA
Intel Core i3-3210 @ 3.20GHz	4025	785	33.83	\$119.01
Intel Core i3-3217U @ 1.80GHz	2298	1276	6.62	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1332	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3220 @ 3.30GHz	4225	749	62.15	\$67.99
Intel Core i3-3220T @ 2.80GHz	3702	861	18.41	\$201.11
Intel Core i3-3225 @ 3.30GHz	4334	728	16.45	\$263.50
Intel Core i3-3227U @ 1.90GHz	2458	1217	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1686	1542	NA	NA
Intel Core i3-3240 @ 3.40GHz	4309	736	72.96	\$59.07
Intel Core i3-3240T @ 2.90GHz	3668	868	NA	NA
Intel Core i3-3245 @ 3.40GHz	4422	708	35.68	\$123.95
Intel Core i3-3250 @ 3.50GHz	4437	705	10.02	\$443.10*
Intel Core i3-3250T @ 3.00GHz	3021	1043	NA	NA
Intel Core i3-4000M @ 2.40GHz	3243	977	16.22	\$199.95
Intel Core i3-4005U @ 1.70GHz	2446	1223	NA	NA
Intel Core i3-4010U @ 1.70GHz	2444	1224	19.66	\$124.31
Intel Core i3-4010Y @ 1.30GHz	1874	1452	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2186	1323	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2199	1318	NA	NA
Intel Core i3-4025U @ 1.90GHz	2809	1111	NA	NA
Intel Core i3-4030U @ 1.90GHz	2702	1145	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2482	1213	NA	NA
Intel Core i3-4100M @ 2.50GHz	3445	922	15.76	\$218.5
Intel Core i3-4110M @ 2.60GHz	3873	819	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1081	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4120U @ 2.00GHz	3050	1033	NA	NA
Intel Core i3-4130 @ 3.40GHz	4791	651	26.81	\$178.70
Intel Core i3-4130T @ 2.90GHz	4112	771	46.21	\$88.99*
Intel Core i3-4150 @ 3.50GHz	4897	629	39.19	\$124.99
Intel Core i3-4150T @ 3.00GHz	4182	761	18.19	\$229.95
Intel Core i3-4158U @ 2.00GHz	2914	1074	NA	NA
Intel Core i3-4160 @ 3.60GHz	5048	605	36.44	\$138.55
Intel Core i3-4160T @ 3.10GHz	4383	718	30.87	\$141.99*
Intel Core i3-4170 @ 3.70GHz	5176	584	40.31	\$128.39
Intel Core i3-4170T @ 3.20GHz	4560	688	27.64	\$165.00*
Intel Core i3-4330 @ 3.50GHz	5075	601	14.93	\$339.89
Intel Core i3-4330T @ 3.00GHz	4509	701	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3133	1011	NA	NA
Intel Core i3-4340 @ 3.60GHz	5238	577	24.95	\$210.00*
Intel Core i3-4350 @ 3.60GHz	4915	628	39.01	\$125.99*
Intel Core i3-4350T @ 3.10GHz	4302	738	NA	NA
Intel Core i3-4360 @ 3.70GHz	5470	553	15.54	\$352.00*
Intel Core i3-4360T @ 3.20GHz	4636	669	NA	NA
Intel Core i3-4370 @ 3.80GHz	5587	533	23.11	\$241.78*
Intel Core i3-4570T @ 2.90GHz	4934	622	NA	NA
Intel Core i3-5005U @ 2.00GHz	2917	1073	NA	NA
Intel Core i3-5010U @ 2.10GHz	3060	1030	8.44	\$362.48
Intel Core i3-5015U @ 2.10GHz	3024	1040	NA	NA
Intel Core i3-5020U @ 2.20GHz	3179	995	6.93	\$459.00*
Intel Core i3-5157U @ 2.50GHz	3670	867	NA	NA
Intel Core i3-6006U @ 2.00GHz	3123	1012	NA	NA
Intel Core i3-6098P @ 3.60GHz	5568	536	41.63	\$133.74*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100 @ 3.70GHz	5484	549	49.87	\$109.99
Intel Core i3-6100E @ 2.70GHz	3769	844	NA	NA
Intel Core i3-6100H @ 2.70GHz	4162	768	NA	NA
Intel Core i3-6100T @ 3.20GHz	4855	637	48.56	\$99.99
Intel Core i3-6100TE @ 2.70GHz	4334	729	NA	NA
Intel Core i3-6100U @ 2.30GHz	3563	894	6.92	\$515.00*
Intel Core i3-6157U @ 2.40GHz	3807	834	NA	NA
Intel Core i3-6300 @ 3.80GHz	5847	503	42.51	\$137.57
Intel Core i3-6300T @ 3.30GHz	5229	579	18.04	\$289.89
Intel Core i3-6320 @ 3.90GHz	6051	481	36.83	\$164.31
Intel Core i3-7100 @ 3.90GHz	5856	499	50.92	\$115.00
Intel Core i3-7100T @ 3.40GHz	5169	586	NA	NA
Intel Core i3-7100U @ 2.40GHz	3656	871	NA	NA
Intel Core i3-7300 @ 4.00GHz	6482	441	40.77	\$159.01
Intel Core i3-7300T @ 3.50GHz	5663	524	NA	NA
Intel Core i3-7320 @ 4.10GHz	6591	432	38.55	\$170.99
Intel Core i3-7350K @ 4.20GHz	6739	416	52.25	\$129.00
Intel Core i5 750S @ 2.40GHz	2197	1319	8.72	\$252.01
Intel Core i5 E 520 @ 2.40GHz	2486	1212	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3613	881	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	3706	860	NA	NA
Intel Core i5-430M @ 2.27GHz	2101	1356	19.11	\$109.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-430UM @ 1.20GHz	1336	1708	NA	NA
Intel Core i5-450M @ 2.40GHz	2123	1347	66.47	\$31.95*
Intel Core i5-460M @ 2.53GHz	2333	1259	29.19	\$79.95*
Intel Core i5-470UM @ 1.33GHz	1265	1754	NA	NA
Intel Core i5-480M @ 2.67GHz	2418	1229	30.01	\$80.60*
Intel Core i5-520 @ 2.40GHz	2244	1302	NA	NA
Intel Core i5-520M @ 2.40GHz	2378	1247	32.58	\$73.00
Intel Core i5-520UM @ 1.07GHz	1349	1700	NA	NA
Intel Core i5-540M @ 2.53GHz	2449	1222	12.89	\$189.95*
Intel Core i5-540UM @ 1.20GHz	1389	1679	NA	NA
Intel Core i5-560M @ 2.67GHz	2596	1174	31.67	\$81.97
Intel Core i5-560UM @ 1.33GHz	1664	1560	NA	NA
Intel Core i5-580M @ 2.67GHz	2628	1161	23.91	\$109.95*
Intel Core i5-650 @ 3.20GHz	3116	1014	28.46	\$109.50
Intel Core i5-655K @ 3.20GHz	3401	935	NA	NA
Intel Core i5-660 @ 3.33GHz	3264	969	20.38	\$160.20*
Intel Core i5-661 @ 3.33GHz	3181	993	12.62	\$252.01
Intel Core i5-670 @ 3.47GHz	3310	957	13.14	\$252.01
Intel Core i5-680 @ 3.60GHz	3508	905	35.08	\$99.99
Intel Core i5-750 @ 2.67GHz	3711	859	24.62	\$150.75
Intel Core i5-760 @ 2.80GHz	3903	815	16.82	\$232.01
Intel Core i5-2300 @ 2.80GHz	5338	571	53.39	\$99.99
Intel Core i5-2310 @ 2.90GHz	5506	544	28.94	\$190.25
Intel Core i5-2320 @ 3.00GHz	5738	517	35.87	\$160.00
Intel Core i5-2380P @ 3.10GHz	5677	523	31.54	\$180.00
Intel Core i5-2390T @ 2.70GHz	4276	740	42.81	\$99.90*
Intel Core i5-2400 @ 3.10GHz	5910	493	62.22	\$94.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2400S @ 2.50GHz	4927	624	28.48	\$173.00
Intel Core i5-2405S @ 2.50GHz	4980	615	10.56	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3162	1002	30.13	\$104.95*
Intel Core i5-2415M @ 2.30GHz	3311	955	NA	NA
Intel Core i5-2430M @ 2.40GHz	3275	961	16.38	\$199.95*
Intel Core i5-2435M @ 2.40GHz	3269	965	NA	NA
Intel Core i5-2450M @ 2.50GHz	3400	936	26.16	\$130.00*
Intel Core i5-2450P @ 3.20GHz	6132	472	28.53	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2329	1260	NA	NA
Intel Core i5-2500 @ 3.30GHz	6296	458	44.98	\$140.00
Intel Core i5-2500K @ 3.30GHz	6465	445	21.48	\$300.97
Intel Core i5-2500S @ 2.70GHz	5283	576	23.56	\$224.20
Intel Core i5-2500T @ 2.30GHz	4680	661	NA	NA
Intel Core i5-2510E @ 2.50GHz	3676	866	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	954	NA	NA
Intel Core i5-2520M @ 2.50GHz	3573	891	13.14	\$272.00*
Intel Core i5-2537M @ 1.40GHz	2083	1362	NA	NA
Intel Core i5-2540M @ 2.60GHz	3768	845	41.89	\$89.97
Intel Core i5-2550K @ 3.40GHz	6692	420	35.41	\$189.95*
Intel Core i5-2557M @ 1.70GHz	2643	1156	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	849	NA	NA
Intel Core i5-3210M @ 2.50GHz	3808	831	18.58	\$205.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3230M @ 2.60GHz	3927	808	15.29	\$256.95*
Intel Core i5-3317U @ 1.70GHz	3089	1019	13.73	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4077	775	33.22	\$122.74*
Intel Core i5-3330 @ 3.00GHz	5902	494	17.98	\$328.18
Intel Core i5-3330S @ 2.70GHz	5630	526	41.71	\$134.99
Intel Core i5-3335S @ 2.70GHz	5768	510	NA	NA
Intel Core i5-3337U @ 1.80GHz	3212	985	14.28	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2228	1309	NA	NA
Intel Core i5-3340 @ 3.10GHz	6050	482	23.09	\$262.01
Intel Core i5-3340M @ 2.70GHz	4233	747	122.18	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5788	506	18.09	\$320.00
Intel Core i5-3350P @ 3.10GHz	6121	474	20.96	\$292.01
Intel Core i5-3360M @ 2.80GHz	4411	712	20.78	\$212.35*
Intel Core i5-3380M @ 2.90GHz	4388	716	NA	NA
Intel Core i5-3427U @ 1.80GHz	3535	901	8.42	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3618	877	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2890	1086	NA	NA
Intel Core i5-3450 @ 3.10GHz	6489	438	37.18	\$174.51
Intel Core i5-3450S @ 2.80GHz	6130	473	42.89	\$142.95
Intel Core i5-3470 @ 3.20GHz	6637	425	44.76	\$148.30
Intel Core i5-3470S @ 2.90GHz	6273	460	30.16	\$208.00
Intel Core i5-3470T @ 2.90GHz	4522	698	22.62	\$199.95*
Intel Core i5-3475S @ 2.90GHz	6483	439	31.88	\$203.40*
Intel Core i5-3550 @ 3.30GHz	6884	404	22.32	\$308.40
Intel Core i5-3550S @ 3.00GHz	6828	409	20.26	\$337.00
Intel Core i5-3570 @ 3.40GHz	7052	392	30.61	\$230.40
Intel Core i5-3570K @ 3.40GHz	7154	381	27.21	\$262.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570S @ 3.10GHz	6698	419	23.50	\$285.00
Intel Core i5-3570T @ 2.30GHz	5877	497	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3722	855	NA	NA
Intel Core i5-4200H @ 2.80GHz	4422	707	NA	NA
Intel Core i5-4200M @ 2.50GHz	4037	784	22.43	\$179.99*
Intel Core i5-4200U @ 1.60GHz	3273	963	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2407	1235	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2254	1297	NA	NA
Intel Core i5-4210H @ 2.90GHz	4525	695	NA	NA
Intel Core i5-4210M @ 2.60GHz	4193	758	13.53	\$309.95*
Intel Core i5-4210U @ 1.70GHz	3390	938	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2360	1254	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1295	NA	NA
Intel Core i5-4250U @ 1.30GHz	3439	927	6.76	\$509.00
Intel Core i5-4258U @ 2.40GHz	4089	774	NA	NA
Intel Core i5-4260U @ 1.40GHz	3550	895	NA	NA
Intel Core i5-4278U @ 2.60GHz	4332	730	NA	NA
Intel Core i5-4288U @ 2.60GHz	4405	714	NA	NA
Intel Core i5-4300M @ 2.60GHz	4410	713	NA	NA
Intel Core i5-4300U @ 1.90GHz	3738	853	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2527	1195	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	1044	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 i5-4308U @ 2.80GHz	4358	724	NA	NA
Intel Core i5-4310M @ 2.70GHz	4558	689	NA	NA
Intel Core i5-4310U @ 2.00GHz	3680	865	NA	NA
Intel Core i5-4330M @ 2.80GHz	4564	687	16.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	4722	654	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	882	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	1750	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	804	NA	NA
Intel Core i5-4430 @ 3.00GHz	6283	459	24.17	\$259.97*
Intel Core i5-4430S @ 2.70GHz	5854	501	43.37	\$134.99*
Intel Core i5-4440 @ 3.10GHz	6466	444	19.30	\$334.97*
Intel Core i5-4440S @ 2.80GHz	6133	471	11.36	\$539.84
Intel Core i5-4460 @ 3.20GHz	6676	422	35.14	\$189.99
Intel Core i5-4460S @ 2.90GHz	6373	453	NA	NA
Intel Core i5-4460T @ 1.90GHz	4926	626	NA	NA
Intel Core i5-4570 @ 3.20GHz	7072	389	25.18	\$280.90
Intel Core i5-4570R @ 2.70GHz	6689	421	NA	NA
Intel Core i5-4570S @ 2.90GHz	6713	418	16.38	\$409.95
Intel Core i5-4570T @ 2.90GHz	4808	650	21.71	\$221.50*
Intel Core i5-4570TE @ 2.70GHz	4008	788	16.76	\$239.24*
Intel Core i5-4590 @ 3.30GHz	7239	373	29.21	\$247.82
Intel Core i5-4590S @ 3.00GHz	6964	399	23.29	\$299.00*
Intel Core i5-4590T @ 2.00GHz	5526	542	NA	NA
Intel Core i5-4670 @ 3.40GHz	7396	363	20.55	\$359.95
Intel Core i5-4670K @ 3.40GHz	7621	347	28.50	\$267.41
Intel Core i5-4670K CPT @ 3.40GHz	7411	362	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	447	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670T @ 2.30GHz	6234	461	28.34	\$220.00*
Intel Core i5-4690 @ 3.50GHz	7611	348	21.90	\$347.47
Intel Core i5-4690K @ 3.50GHz	7777	333	30.03	\$259.01*
Intel Core i5-4690S @ 3.20GHz	7391	365	11.86	\$623.00*
Intel Core i5-4690T @ 2.50GHz	6392	451	NA	NA
Intel Core i5-5200U @ 2.20GHz	3498	906	NA	NA
Intel Core i5-5250U @ 1.60GHz	3625	876	8.20	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4396	715	NA	NA
Intel Core i5-5287U @ 2.90GHz	4666	665	NA	NA
Intel Core i5-5300U @ 2.30GHz	3766	846	7.73	\$487.22
Intel Core i5-5350U @ 1.80GHz	3024	1041	NA	NA
Intel Core i5-5575R @ 2.80GHz	7434	361	NA	NA
Intel Core i5-5675C @ 3.10GHz	8139	310	28.07	\$289.99
Intel Core i5-5675R @ 3.10GHz	8061	314	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4184	760	NA	NA
Intel Core i5-6200U @ 2.30GHz	4005	790	NA	NA
Intel Core i5-6260U @ 1.80GHz	4369	723	8.42	\$518.99*
Intel Core i5-6267U @ 2.90GHz	4936	621	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	6043	483	NA	NA
Intel Core i5-6300U @ 2.40GHz	4371	721	NA	NA
Intel Core i5-6360U @ 2.00GHz	4836	644	NA	NA
Intel Core i5-6400 @ 2.70GHz	6735	417	35.54	\$189.51

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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 i5-6400T @ 2.20GHz	5577	534	33.00	\$169.00*
Intel Core i5-6402P @ 2.80GHz	7452	359	39.22	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	507	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6755	413	NA	NA
Intel Core i5-6500 @ 3.20GHz	7226	375	35.25	\$204.99
Intel Core i5-6500T @ 2.50GHz	6184	464	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6483	440	NA	NA
Intel Core i5-6600 @ 3.30GHz	7741	339	29.32	\$263.99
Intel Core i5-6600K @ 3.50GHz	8026	320	33.44	\$239.99
Intel Core i5-6600T @ 2.70GHz	7318	368	15.49	\$472.40*
Intel Core i5-7200U @ 2.50GHz	4687	660	NA	NA
Intel Core i5-7260U @ 2.20GHz	5749	514	NA	NA
Intel Core i5-7267U @ 3.10GHz	5347	569	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6847	407	NA	NA
Intel Core i5-7300U @ 2.60GHz	5129	594	NA	NA
Intel Core i5-7360U @ 2.30GHz	6080	480	NA	NA
Intel Core i5-7400 @ 3.00GHz	7441	360	39.57	\$188.07
Intel Core i5-7400T @ 2.40GHz	6600	431	44.30	\$149.00
Intel Core i5-7440HQ @ 2.80GHz	8142	309	NA	NA
Intel Core i5-7500 @ 3.40GHz	8094	313	43.06	\$188.00
Intel Core i5-7500T @ 2.70GHz	7178	378	34.20	\$209.89
Intel Core i5-7600 @ 3.50GHz	8836	269	40.17	\$219.99
Intel Core i5-7600K @ 3.80GHz	9255	239	39.05	\$237.00
Intel Core i5-7600T @ 2.80GHz	8312	299	37.85	\$219.65
Intel Core i5-7640X @ 4.00GHz	9337	231	40.78	\$229.00
Intel Core i5-8250U @ 1.60GHz	4617	674	NA	NA
Intel Core i5-8400 @ 2.80GHz	10996	141	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-24050S @ 2.50GHz	4928	623	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3968	799	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1404	NA	NA
Intel Core i7-610E @ 2.53GHz	2544	1190	NA	NA
Intel Core i7-620LM @ 2.00GHz	1962	1406	NA	NA
Intel Core i7-620M @ 2.67GHz	2741	1134	24.92	\$110.01*
Intel Core i7-620UM @ 1.07GHz	1323	1714	NA	NA
Intel Core i7-640LM @ 2.13GHz	2238	1305	NA	NA
Intel Core i7-640M @ 2.80GHz	2867	1093	18.40	\$155.81
Intel Core i7-640UM @ 1.20GHz	1672	1552	NA	NA
Intel Core i7-660UM @ 1.33GHz	1821	1474	NA	NA
Intel Core i7-680UM @ 1.47GHz	1686	1541	NA	NA
Intel Core i7-720QM @ 1.60GHz	3027	1039	38.83	\$77.97
Intel Core i7-740QM @ 1.73GHz	3206	987	20.05	\$159.95*
Intel Core i7-820QM @ 1.73GHz	3249	974	23.38	\$139.00
Intel Core i7-840QM @ 1.87GHz	3420	932	11.79	\$289.97
Intel Core i7-860 @ 2.80GHz	5045	606	16.33	\$309.00
Intel Core i7-860S @ 2.53GHz	4776	652	11.32	\$422.01
Intel Core i7-870 @ 2.93GHz	5392	564	25.21	\$213.00
Intel Core i7-870S @ 2.67GHz	4969	616	NA	NA
Intel Core i7-875K @ 2.93GHz	5472	552	14.03	\$389.99
Intel Core i7-880 @ 3.07GHz	5684	521	9.75	\$583.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-920 @ 2.67GHz	4955	618	14.58	\$339.95
Intel Core i7-920XM @ 2.00GHz	3817	828	23.06	\$165.55*
Intel Core i7-930 @ 2.80GHz	5169	585	103.49	\$49.95
Intel Core i7-940 @ 2.93GHz	5396	563	18.05	\$299.00
Intel Core i7-940XM @ 2.13GHz	3975	798	NA	NA
Intel Core i7-950 @ 3.07GHz	5589	532	50.82	\$109.99
Intel Core i7-960 @ 3.20GHz	5865	498	19.88	\$295.00
Intel Core i7-965 @ 3.20GHz	5886	495	16.40	\$359.00
Intel Core i7-970 @ 3.20GHz	8439	294	15.34	\$550.00
Intel Core i7-975 @ 3.33GHz	6155	469	13.10	\$469.89
Intel Core i7-980 @ 3.33GHz	8777	272	12.54	\$699.99
Intel Core i7-980X @ 3.33GHz	8866	265	11.08	\$799.99
Intel Core i7-985 @ 3.47GHz	6641	424	NA	NA
Intel Core i7-990X @ 3.47GHz	9144	243	7.62	\$1,199.99
Intel Core i7-995X @ 3.60GHz	9791	199	NA	NA
Intel Core i7-2600 @ 3.40GHz	8214	304	39.12	\$209.99
Intel Core i7-2600K @ 3.40GHz	8471	292	20.41	\$415.00
Intel Core i7-2600S @ 2.80GHz	7062	391	28.83	\$245.00
Intel Core i7-2610UE @ 1.50GHz	2481	1214	NA	NA
Intel Core i7-2617M @ 1.50GHz	2803	1114	NA	NA
Intel Core i7-2620M @ 2.70GHz	3830	824	22.82	\$167.86
Intel Core i7-2630QM @ 2.00GHz	5542	540	29.98	\$184.91*
Intel Core i7-2630UM @ 1.60GHz	3204	988	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5442	556	NA	NA
Intel Core i7-2637M @ 1.70GHz	2904	1078	NA	NA
Intel Core i7-2640M @ 2.80GHz	3924	810	21.10	\$185.97
Intel Core i7-2655LE @ 2.20GHz	3122	1013	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2670QM @ 2.20GHz	5916	492	33.82	\$174.95
Intel Core i7-2675QM @ 2.20GHz	5538	541	NA	NA
Intel Core i7-2677M @ 1.80GHz	2846	1097	NA	NA
Intel Core i7-2700K @ 3.50GHz	8755	273	28.34	\$309.00
Intel Core i7-2710QE @ 2.10GHz	5768	511	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5365	567	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6098	476	35.88	\$169.97
Intel Core i7-2760QM @ 2.40GHz	6609	430	47.23	\$139.95*
Intel Core i7-2820QM @ 2.30GHz	6624	428	18.41	\$359.95*
Intel Core i7-2840QM @ 2.40GHz	6766	412	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7036	394	11.73	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	7085	387	11.64	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7166	379	12.21	\$587.19*
Intel Core i7-3517U @ 1.90GHz	3583	890	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3311	956	NA	NA
Intel Core i7-3520M @ 2.90GHz	4524	696	19.25	\$235.00*
Intel Core i7-3537U @ 2.00GHz	3843	821	NA	NA
Intel Core i7-3540M @ 3.00GHz	4636	670	10.78	\$429.95
Intel Core i7-3555LE @ 2.50GHz	4130	770	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6472	443	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7464	358	18.66	\$399.95
Intel Core i7-3612QE @ 2.10GHz	6340	456	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 i7-3612QM @ 2.10GHz	6812	411	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	385	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7375	367	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7593	350	31.51	\$241.00*
Intel Core i7-3632QM @ 2.20GHz	6927	402	19.30	\$359.00*
Intel Core i7-3635QM @ 2.40GHz	6626	427	NA	NA
Intel Core i7-3667U @ 2.00GHz	3962	801	NA	NA
Intel Core i7-3687U @ 2.10GHz	4221	750	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	980	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8147	308	24.34	\$334.72*
Intel Core i7-3740QM @ 2.70GHz	8338	298	41.70	\$199.95*
Intel Core i7-3770 @ 3.40GHz	9309	237	29.29	\$317.85
Intel Core i7-3770K @ 3.50GHz	9543	214	27.27	\$349.99
Intel Core i7-3770S @ 3.10GHz	8878	264	41.51	\$213.90
Intel Core i7-3770T @ 2.50GHz	8188	305	24.81	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8997	258	32.14	\$279.99
Intel Core i7-3820QM @ 2.70GHz	8490	289	17.43	\$486.99*
Intel Core i7-3840QM @ 2.80GHz	8850	268	21.85	\$405.00*
Intel Core i7-3920XM @ 2.90GHz	9144	244	8.34	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12024	123	24.05	\$499.99
Intel Core i7-3940XM @ 3.00GHz	9316	236	17.28	\$539.00
Intel Core i7-3960X @ 3.30GHz	12674	110	7.68	\$1,650.00
Intel Core i7-3970X @ 3.50GHz	12664	112	34.23	\$369.99
Intel Core i7-4500U @ 1.80GHz	3789	841	NA	NA
Intel Core i7-4510U @ 2.00GHz	3936	806	NA	NA
Intel Core i7-4550U @ 1.50GHz	3807	833	NA	NA
Intel Core i7-4558U @ 2.80GHz	4346	726	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4560U @ 1.60GHz	4329	731	NA	NA
Intel Core i7-4578U @ 3.00GHz	4671	663	NA	NA
Intel Core i7-4600M @ 2.90GHz	4833	645	NA	NA
Intel Core i7-4600U @ 2.10GHz	4095	773	NA	NA
Intel Core i7-4610M @ 3.00GHz	4958	617	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	852	NA	NA
Intel Core i7-4650U @ 1.70GHz	4016	786	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7229	374	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7756	337	20.25	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7705	342	40.77	\$189.00*
Intel Core i7-4702HQ @ 2.20GHz	7498	355	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7133	384	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7739	340	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7992	324	29.43	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	7501	354	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7155	380	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8027	319	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	317	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8264	300	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	8340	297	NA	NA
Intel Core i7-4765T @ 2.00GHz	7299	372	27.03	\$269.99
Intel Core i7-4770 @ 3.40GHz	9795	198	24.56	\$398.89

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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 i7-4770HQ @ 2.20GHz	8952	260	NA	NA
Intel Core i7-4770K @ 3.50GHz	10107	174	25.33	\$399.00
Intel Core i7-4770R @ 3.20GHz	9828	197	NA	NA
Intel Core i7-4770S @ 3.10GHz	9330	233	25.48	\$366.22
Intel Core i7-4770T @ 2.50GHz	8665	279	28.04	\$308.99*
Intel Core i7-4770TE @ 2.30GHz	7065	390	NA	NA
Intel Core i7-4771 @ 3.50GHz	9865	193	15.71	\$628.15
Intel Core i7-4785T @ 2.20GHz	7601	349	NA	NA
Intel Core i7-4790 @ 3.60GHz	9996	185	29.94	\$333.83
Intel Core i7-4790K @ 4.00GHz	11191	134	28.62	\$391.02
Intel Core i7-4790S @ 3.20GHz	9585	213	18.83	\$509.00
Intel Core i7-4790T @ 2.70GHz	9081	251	25.30	\$359.00*
Intel Core i7-4800MQ @ 2.70GHz	8491	288	16.65	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8663	280	20.39	\$424.95*
Intel Core i7-4820K @ 3.70GHz	9740	202	27.83	\$349.99
Intel Core i7-4850HQ @ 2.30GHz	9077	252	20.92	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7829	329	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9220	240	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9334	232	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9069	253	14.89	\$609.29*
Intel Core i7-4910MQ @ 2.90GHz	9450	222	18.53	\$509.95*
Intel Core i7-4930K @ 3.40GHz	13059	103	23.74	\$550.00
Intel Core i7-4930MX @ 3.00GHz	9528	215	8.69	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9919	189	9.83	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9770	201	15.68	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13863	88	5.90	\$2,350.00
Intel Core i7-4980HQ @ 2.80GHz	10121	173	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5500U @ 2.40GHz	3965	800	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	745	NA	NA
Intel Core i7-5557U @ 3.10GHz	4938	620	7.00	\$705.00*
Intel Core i7-5600U @ 2.60GHz	4309	737	NA	NA
Intel Core i7-5650U @ 2.20GHz	4190	759	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	306	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	301	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8373	295	NA	NA
Intel Core i7-5775C @ 3.30GHz	11046	140	28.89	\$382.36
Intel Core i7-5775R @ 3.30GHz	10914	144	NA	NA
Intel Core i7-5820K @ 3.30GHz	12999	105	31.88	\$407.79
Intel Core i7-5850HQ @ 2.70GHz	9459	221	NA	NA
Intel Core i7-5930K @ 3.50GHz	13643	93	22.25	\$613.17
Intel Core i7-5950HQ @ 2.90GHz	10951	143	NA	NA
Intel Core i7-5960X @ 3.00GHz	15994	60	15.84	\$1,009.95
Intel Core i7-6498DU @ 2.50GHz	4565	686	NA	NA
Intel Core i7-6500U @ 2.50GHz	4420	710	NA	NA
Intel Core i7-6560U @ 2.20GHz	4819	647	NA	NA
Intel Core i7-6567U @ 3.30GHz	5623	527	NA	NA
Intel Core i7-6600U @ 2.60GHz	4812	649	NA	NA
Intel Core i7-6650U @ 2.20GHz	4940	619	NA	NA
Intel Core i7-6700 @ 3.40GHz	10012	184	33.38	\$299.99

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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 i7-6700HQ @ 2.60GHz	8136	311	5.39	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	11108	136	32.67	\$339.99
Intel Core i7-6700T @ 2.80GHz	9059	254	27.88	\$324.95
Intel Core i7-6700TE @ 2.40GHz	9091	249	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9693	205	9.67	\$1,001.88*
Intel Core i7-6800K @ 3.40GHz	13621	95	45.56	\$299.00
Intel Core i7-6820EQ @ 2.80GHz	8824	270	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9103	247	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8803	271	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	6489	437	NA	NA
Intel Core i7-6850K @ 3.60GHz	14388	77	41.12	\$349.89
Intel Core i7-6900K @ 3.20GHz	17718	35	17.72	\$999.96
Intel Core i7-6920HQ @ 2.90GHz	9594	211	NA	NA
Intel Core i7-6950X @ 3.00GHz	20022	22	12.68	\$1,579.00
Intel Core i7-7500U @ 2.70GHz	5224	580	NA	NA
Intel Core i7-7560U @ 2.40GHz	5960	488	NA	NA
Intel Core i7-7567U @ 3.50GHz	6528	436	NA	NA
Intel Core i7-7600U @ 2.80GHz	5621	528	NA	NA
Intel Core i7-7660U @ 2.50GHz	6135	470	NA	NA
Intel Core i7-7700 @ 3.60GHz	10813	146	37.29	\$289.99
Intel Core i7-7700HQ @ 2.80GHz	8946	261	NA	NA
Intel Core i7-7700K @ 4.20GHz	12125	121	35.77	\$339.00
Intel Core i7-7700T @ 2.90GHz	9415	224	30.43	\$309.43
Intel Core i7-7740X @ 4.30GHz	12327	118	37.36	\$329.99
Intel Core i7-7800X @ 3.50GHz	14634	74	38.51	\$379.99
Intel Core i7-7820HK @ 2.90GHz	10091	175	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9379	228	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7820X @ 3.60GHz	18835	28	32.76	\$574.99
Intel Core i7-7920HQ @ 3.10GHz	10058	180	NA	NA
Intel Core i7-8550U @ 1.80GHz	5085	598	NA	NA
Intel Core i7-8700K @ 3.70GHz	17344	39	NA	NA
Intel Core i9-7900X @ 3.30GHz	22691	7	23.57	\$962.89
Intel Core i9-7920X @ 2.90GHz	23291	6	20.61	\$1,129.89
Intel Core i9-7940X @ 3.10GHz	24727	4	17.67	\$1,399.00*
Intel Core i9-7960X @ 2.80GHz	25364	2	14.21	\$1,784.99
Intel Core i9-7980XE @ 2.60GHz	28808	1	14.41	\$1,999.00*
Intel Core m3-6Y30 @ 0.90GHz	3051	1032	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3647	873	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	3527	903	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3326	952	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3244	976	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3532	902	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2722	1138	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1338	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2808	1112	9.99	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2763	1126	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2551	1188	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3009	1045	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3047	1035	10.85	\$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	2288	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2278	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2203	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2441	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2430	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2358	NA	NA
Intel E3000 @ 3.40GHz	2767	1123	NA	NA
Intel Pentium 4 1.40GHz	164	2546	NA	NA
Intel Pentium 4 1.50GHz	131	2562	NA	NA
Intel Pentium 4 1.60GHz	129	2564	NA	NA
Intel Pentium 4 1.70GHz	133	2561	NA	NA
Intel Pentium 4 1.80GHz	160	2549	NA	NA
Intel Pentium 4 1.90GHz	159	2550	NA	NA
Intel Pentium 4 2.00GHz	189	2527	NA	NA
Intel Pentium 4 2.20GHz	210	2511	NA	NA
Intel Pentium 4 2.26GHz	221	2500	NA	NA
Intel Pentium 4 2.40GHz	228	2494	NA	NA
Intel Pentium 4 2.50GHz	245	2478	NA	NA
Intel Pentium 4 2.53GHz	248	2476	NA	NA
Intel Pentium 4 2.60GHz	288	2416	NA	NA
Intel Pentium 4 2.66GHz	254	2465	NA	NA
Intel Pentium 4 2.80GHz	322	2365	NA	NA
Intel Pentium 4 2.93GHz	303	2394	NA	NA
Intel Pentium 4 3.00GHz	354	2336	NA	NA
Intel Pentium 4 3.06GHz	347	2341	NA	NA
Intel Pentium 4 3.20GHz	375	2309	NA	NA
Intel Pentium 4 3.40GHz	396	2287	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.46GHz	487	2185	NA	NA
Intel Pentium 4 3.60GHz	491	2180	NA	NA
Intel Pentium 4 3.73GHz	486	2188	NA	NA
Intel Pentium 4 3.80GHz	487	2187	NA	NA
Intel Pentium 4 4.00GHz	184	2533	NA	NA
Intel Pentium 4 1300MHz	119	2567	NA	NA
Intel Pentium 4 1400MHz	127	2565	NA	NA
Intel Pentium 4 1500MHz	125	2566	NA	NA
Intel Pentium 4 1600MHz	193	2526	0.30	\$647.45*
Intel Pentium 4 1700MHz	154	2553	NA	NA
Intel Pentium 4 1800MHz	162	2548	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2556	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2522	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2539	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2514	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2541	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2513	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2518	NA	NA
Intel Pentium 5 2.66GHz	705	2064	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1845	8.18	\$134.0
Intel Pentium 967 @ 1.30GHz	1149	1815	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1819	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 987 @ 1.50GHz	1225	1775	NA	NA
Intel Pentium 997 @ 1.60GHz	1457	1651	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	1132	NA	NA
Intel Pentium 2020M @ 2.40GHz	2295	1277	17.13	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2414	1231	18.02	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1651	1564	12.33	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1829	1469	13.65	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1044	1871	7.80	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2303	1273	NA	NA
Intel Pentium 3556U @ 1.70GHz	1709	1525	NA	NA
Intel Pentium 3558U @ 1.70GHz	1698	1535	NA	NA
Intel Pentium 3560M @ 2.40GHz	2275	1286	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1266	1752	NA	NA
Intel Pentium 3805U @ 1.90GHz	1990	1398	NA	NA
Intel Pentium 3825U @ 1.90GHz	2574	1184	NA	NA
Intel Pentium 4405U @ 2.10GHz	2988	1054	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2043	1373	NA	NA
Intel Pentium 4415U @ 2.30GHz	3213	983	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1584	NA	NA
Intel Pentium B940 @ 2.00GHz	1722	1519	57.54	\$29.94*
Intel Pentium B950 @ 2.10GHz	1716	1522	NA	NA
Intel Pentium B960 @ 2.20GHz	1857	1458	37.93	\$48.99*
Intel Pentium B970 @ 2.30GHz	1962	1407	38.49	\$50.99*
Intel Pentium B980 @ 2.40GHz	2055	1371	29.38	\$69.95*
Intel Pentium D 805 @ 2.66GHz	534	2150	NA	NA
Intel Pentium D 830 @ 3.00GHz	644	2091	NA	NA
Intel Pentium D 915 @ 2.80GHz	584	2121	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 940 @ 3.20GHz	711	2059	NA	NA
Intel Pentium D 950 @ 3.40GHz	742	2044	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	2009	NA	NA
Intel Pentium E2140 @ 1.60GHz	871	1985	5.93	\$147.01*
Intel Pentium E2160 @ 1.80GHz	1002	1903	25.06	\$40.00
Intel Pentium E2180 @ 2.00GHz	1089	1849	8.38	\$129.95*
Intel Pentium E2200 @ 2.20GHz	1203	1789	8.42	\$142.97*
Intel Pentium E2210 @ 2.20GHz	1174	1800	NA	NA
Intel Pentium E2220 @ 2.40GHz	1335	1709	10.12	\$132.01*
Intel Pentium E5200 @ 2.50GHz	1489	1635	15.04	\$99.00
Intel Pentium E5300 @ 2.60GHz	1549	1610	67.40	\$22.99
Intel Pentium E5400 @ 2.70GHz	1597	1591	10.12	\$157.95
Intel Pentium E5500 @ 2.80GHz	1633	1573	166.84	\$9.79
Intel Pentium E5700 @ 3.00GHz	1745	1507	124.74	\$13.99
Intel Pentium E5800 @ 3.20GHz	1910	1427	195.15	\$9.79
Intel Pentium E6300 @ 2.80GHz	1701	1532	113.80	\$14.95
Intel Pentium E6500 @ 2.93GHz	1761	1499	157.43	\$11.19
Intel Pentium E6600 @ 3.06GHz	1876	1451	134.04	\$14.00*
Intel Pentium E6700 @ 3.20GHz	1949	1412	37.57	\$51.9
Intel Pentium E6800 @ 3.33GHz	2032	1381	2.44	\$831.3
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1971	1.19	\$759.0
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1925	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	2303	1271	92.19	\$24.99
Intel Pentium G620T @ 2.20GHz	2052	1372	25.66	\$79.99*
Intel Pentium G630 @ 2.70GHz	2372	1249	94.95	\$24.99
Intel Pentium G630T @ 2.30GHz	2123	1349	26.54	\$79.99*
Intel Pentium G640 @ 2.80GHz	2525	1196	101.04	\$24.99
Intel Pentium G640T @ 2.40GHz	1906	1429	NA	NA
Intel Pentium G645 @ 2.90GHz	2601	1172	27.38	\$95.00
Intel Pentium G645T @ 2.50GHz	2313	1268	NA	NA
Intel Pentium G840 @ 2.80GHz	2578	1181	42.98	\$59.99*
Intel Pentium G850 @ 2.90GHz	2665	1152	76.38	\$34.90
Intel Pentium G860 @ 3.00GHz	2756	1127	34.46	\$80.00
Intel Pentium G870 @ 3.10GHz	2838	1099	29.26	\$97.00
Intel Pentium G2010 @ 2.80GHz	2618	1164	72.76	\$35.99
Intel Pentium G2020 @ 2.90GHz	2767	1124	29.76	\$93.01
Intel Pentium G2020T @ 2.50GHz	2486	1211	38.85	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2884	1088	70.38	\$40.99
Intel Pentium G2030T @ 2.60GHz	2470	1216	38.60	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2802	1115	NA	NA
Intel Pentium G2120 @ 3.10GHz	3074	1022	19.34	\$158.95
Intel Pentium G2130 @ 3.20GHz	3209	986	35.66	\$89.99
Intel Pentium G2140 @ 3.30GHz	3391	937	41.32	\$82.08
Intel Pentium G3220 @ 3.00GHz	3153	1005	30.73	\$102.60
Intel Pentium G3220T @ 2.60GHz	2596	1173	64.92	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3194	991	45.07	\$70.88*
Intel Pentium G3240T @ 2.70GHz	2936	1070	NA	NA
Intel Pentium G3250 @ 3.20GHz	3257	972	38.79	\$83.99
Intel Pentium G3250T @ 2.80GHz	2970	1058	64.59	\$45.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3258 @ 3.20GHz	3913	811	39.14	\$99.99
Intel Pentium G3260 @ 3.30GHz	3382	939	44.22	\$76.49
Intel Pentium G3260T @ 2.90GHz	2919	1072	29.79	\$97.99
Intel Pentium G3320TE @ 2.30GHz	2389	1240	NA	NA
Intel Pentium G3420 @ 3.20GHz	3421	931	16.99	\$201.41*
Intel Pentium G3420T @ 2.70GHz	3008	1046	39.98	\$75.25*
Intel Pentium G3430 @ 3.30GHz	3475	918	29.92	\$116.15*
Intel Pentium G3440 @ 3.30GHz	3329	951	29.03	\$114.72*
Intel Pentium G3440T @ 2.80GHz	3101	1018	NA	NA
Intel Pentium G3450 @ 3.40GHz	3711	858	21.15	\$175.48*
Intel Pentium G3450T @ 2.90GHz	2967	1060	NA	NA
Intel Pentium G3460 @ 3.50GHz	3587	887	30.83	\$116.37*
Intel Pentium G3470 @ 3.60GHz	3702	862	35.50	\$104.29*
Intel Pentium G4400 @ 3.30GHz	3591	886	72.01	\$49.88
Intel Pentium G4400T @ 2.90GHz	3247	975	NA	NA
Intel Pentium G4500 @ 3.50GHz	3792	840	53.05	\$71.49
Intel Pentium G4500T @ 3.00GHz	3471	919	NA	NA
Intel Pentium G4520 @ 3.60GHz	4195	757	45.41	\$92.38
Intel Pentium G4560 @ 3.50GHz	4927	625	44.87	\$109.99
Intel Pentium G4560T @ 2.90GHz	4181	762	NA	NA
Intel Pentium G4600 @ 3.60GHz	5144	590	59.13	\$86.99
Intel Pentium G4600T @ 3.00GHz	4328	733	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	5319	573	53.20	\$99.99
Intel Pentium G6950 @ 2.80GHz	1846	1462	11.69	\$157.95
Intel Pentium G6951 @ 2.80GHz	2311	1269	24.59	\$94.00*
Intel Pentium G6960 @ 2.93GHz	2088	1361	NA	NA
Intel Pentium III 933S @ 933MHz	238	2486	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2426	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2438	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2384	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2403	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2398	NA	NA
Intel Pentium III Mobile 750MHz	103	2570	NA	NA
Intel Pentium III Mobile 800MHz	182	2537	NA	NA
Intel Pentium III Mobile 866MHz	152	2554	NA	NA
Intel Pentium III Mobile 933MHz	218	2503	8.58	\$25.51*
Intel Pentium III Mobile 1000MHz	245	2477	NA	NA
Intel Pentium III Mobile 1066MHz	268	2450	NA	NA
Intel Pentium III Mobile 1133MHz	251	2471	NA	NA
Intel Pentium III Mobile 1200MHz	262	2458	NA	NA
Intel Pentium J2850 @ 2.41GHz	1826	1470	NA	NA
Intel Pentium J2900 @ 2.41GHz	1976	1402	NA	NA
Intel Pentium J3710 @ 1.60GHz	1981	1401	NA	NA
Intel Pentium J4205 @ 1.50GHz	2291	1279	NA	NA
Intel Pentium M 1.10GHz	282	2429	NA	NA
Intel Pentium M 1.20GHz	298	2402	NA	NA
Intel Pentium M 1.30GHz	301	2397	NA	NA
Intel Pentium M 1.40GHz	345	2345	NA	NA
Intel Pentium M 1.50GHz	367	2320	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.60GHz	366	2322	NA	NA
Intel Pentium M 1.70GHz	408	2269	NA	NA
Intel Pentium M 1.73GHz	415	2260	NA	NA
Intel Pentium M 1.80GHz	406	2271	NA	NA
Intel Pentium M 1.86GHz	437	2238	NA	NA
Intel Pentium M 2.00GHz	465	2207	NA	NA
Intel Pentium M 2.10GHz	448	2226	NA	NA
Intel Pentium M 2.13GHz	509	2168	NA	NA
Intel Pentium M 2.26GHz	509	2169	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2194	NA	NA
Intel Pentium M 900MHz	220	2501	NA	NA
Intel Pentium M 1000MHz	233	2491	NA	NA
Intel Pentium M 1100MHz	259	2461	NA	NA
Intel Pentium M 1200MHz	237	2487	NA	NA
Intel Pentium M 1300MHz	303	2391	NA	NA
Intel Pentium M 1400MHz	321	2366	NA	NA
Intel Pentium M 1500MHz	354	2334	NA	NA
Intel Pentium M 1600MHz	342	2347	NA	NA
Intel Pentium M 1700MHz	376	2308	NA	NA
Intel Pentium N3510 @ 1.99GHz	1533	1617	NA	NA
Intel Pentium N3520 @ 2.16GHz	1798	1484	NA	NA
Intel Pentium N3530 @ 2.16GHz	1888	1442	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	1417	7.75	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1856	1460	4.17	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1886	1445	NA	NA
Intel Pentium N4200 @ 1.10GHz	2032	1380	NA	NA
Intel Pentium P6000 @ 1.87GHz	1256	1759	NA	NA
Intel Pentium P6100 @ 2.00GHz	1327	1712	110.60	\$12.00
Intel Pentium P6200 @ 2.13GHz	1345	1701	22.43	\$59.99*
Intel Pentium P6300 @ 2.27GHz	1395	1677	NA	NA
Intel Pentium SU2700 @ 1.30GHz	407	2270	NA	NA
Intel Pentium SU4100 @ 1.30GHz	864	1987	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1999	NA	NA
Intel Pentium T2060 @ 1.60GHz	672	2079	NA	NA
Intel Pentium T2080 @ 1.73GHz	710	2061	4.44	\$159.95*
Intel Pentium T2130 @ 1.86GHz	710	2062	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	2051	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	2005	NA	NA
Intel Pentium T2370 @ 1.73GHz	844	1998	NA	NA
Intel Pentium T2390 @ 1.86GHz	941	1949	NA	NA
Intel Pentium T2410 @ 2.00GHz	996	1907	NA	NA
Intel Pentium T3200 @ 2.00GHz	1028	1882	85.71	\$12.00*
Intel Pentium T3400 @ 2.16GHz	1113	1831	79.54	\$14.00
Intel Pentium T4200 @ 2.00GHz	1148	1817	95.75	\$12.00
Intel Pentium T4300 @ 2.10GHz	1241	1768	NA	NA
Intel Pentium T4400 @ 2.20GHz	1282	1741	NA	NA
Intel Pentium T4500 @ 2.30GHz	1336	1706	NA	NA
Intel Pentium U5400 @ 1.20GHz	838	2004	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1920	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel T1200 @ 1.50GHz	435	2243	NA	NA
Intel T1400 @ 1.73GHz	917	1963	NA	NA
Intel T1500 @ 1.86GHz	965	1927	NA	NA
Intel T2050 @ 2.00GHz	959	1940	NA	NA
Intel Xeon 2.00GHz	233	2490	NA	NA
Intel XEON 2.20GHz	252	2469	NA	NA
Intel Xeon 2.40GHz	276	2442	30.35	\$9.10*
Intel Xeon 2.66GHz	435	2242	NA	NA
Intel Xeon 2.80GHz	400	2283	NA	NA
Intel Xeon 3.00GHz	391	2294	NA	NA
Intel Xeon 3.06GHz	491	2178	NA	NA
Intel Xeon 3.20GHz	461	2211	NA	NA
Intel Xeon 3.40GHz	478	2197	NA	NA
Intel Xeon 3.60GHz	500	2173	0.59	\$851.00*
Intel Xeon 3.73GHz	1041	1874	NA	NA
Intel Xeon 3.80GHz	604	2112	0.71	\$851.00*
Intel Xeon 1500MHz	193	2525	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1743	51.16	\$25.04*
Intel Xeon 3050 @ 2.13GHz	1311	1717	52.04	\$25.2
Intel Xeon 3060 @ 2.40GHz	1518	1625	52.94	\$28.69
Intel Xeon 3065 @ 2.33GHz	1504	1631	9.53	\$157.9
Intel Xeon 3070 @ 2.66GHz	1776	1493	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	1464	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	1483	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1858	54.02	\$19.99*
Intel Xeon 5120 @ 1.86GHz	1249	1763	0.76	\$1,634.87
Intel Xeon 5130 @ 2.00GHz	1379	1685	89.14	\$15.47*
Intel Xeon 5133 @ 2.20GHz	1598	1590	NA	NA
Intel Xeon 5140 @ 2.33GHz	1639	1570	45.55	\$35.99*
Intel Xeon 5148 @ 2.33GHz	1590	1594	53.03	\$30.00*
Intel Xeon 5150 @ 2.66GHz	1741	1509	108.92	\$15.99*
Intel Xeon 5160 @ 3.00GHz	1961	1408	42.87	\$45.75*
Intel Xeon D-1518 @ 2.20GHz	4700	656	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	450	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	396	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	282	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	152	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11220	133	NA	NA
Intel Xeon D-1559 @ 1.50GHz	8055	316	NA	NA
Intel Xeon D-1567 @ 2.10GHz	15028	70	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	97	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6086	478	11.94	\$509.95
Intel Xeon E3-1220 V2 @ 3.10GHz	6623	429	19.73	\$335.65
Intel Xeon E3-1220 v3 @ 3.10GHz	6935	401	27.97	\$247.92
Intel Xeon E3-1220 v5 @ 3.00GHz	7684	344	28.87	\$266.20
Intel Xeon E3-1220L @ 2.20GHz	3563	893	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	4427	706	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1352	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5954	489	13.09	\$455.04

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 V2 @ 3.20GHz	6833	408	20.10	\$339.95*
Intel Xeon E3-1225 v3 @ 3.20GHz	7145	382	18.63	\$383.62
Intel Xeon E3-1225 v5 @ 3.30GHz	7762	336	33.04	\$234.95
Intel Xeon E3-1225 v6 @ 3.30GHz	8157	307	33.17	\$245.95
Intel Xeon E3-1226 v3 @ 3.30GHz	7550	351	16.39	\$460.57
Intel Xeon E3-1230 @ 3.20GHz	7938	326	18.53	\$428.35
Intel Xeon E3-1230 V2 @ 3.30GHz	8860	266	24.61	\$359.95
Intel Xeon E3-1230 v3 @ 3.30GHz	9322	234	35.25	\$264.48
Intel Xeon E3-1230 v5 @ 3.40GHz	9670	206	28.45	\$339.86
Intel Xeon E3-1230 v6 @ 3.50GHz	11081	139	41.04	\$269.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	376	24.94	\$289.00
Intel Xeon E3-1231 v3 @ 3.40GHz	9629	208	29.71	\$324.15
Intel Xeon E3-1235 @ 3.20GHz	7680	345	26.76	\$287.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	455	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	8002	322	43.20	\$185.26
Intel Xeon E3-1240 V2 @ 3.40GHz	9206	241	30.30	\$303.87
Intel Xeon E3-1240 v3 @ 3.40GHz	9707	204	32.36	\$299.99*
Intel Xeon E3-1240 v5 @ 3.50GHz	10371	159	32.02	\$323.94
Intel Xeon E3-1240 v6 @ 3.70GHz	11503	127	37.47	\$306.00
Intel Xeon E3-1240L v3 @ 2.00GHz	7487	357	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	7824	330	28.15	\$278.00
Intel Xeon E3-1241 v3 @ 3.50GHz	10049	182	27.73	\$362.48

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1245 @ 3.30GHz	8044	318	26.82	\$300.00
Intel Xeon E3-1245 V2 @ 3.40GHz	9099	248	19.70	\$461.92*
Intel Xeon E3-1245 v3 @ 3.40GHz	9587	212	18.77	\$510.70
Intel Xeon E3-1245 v5 @ 3.50GHz	10331	162	30.66	\$336.99
Intel Xeon E3-1245 v6 @ 3.70GHz	9912	191	31.08	\$318.94
Intel Xeon E3-1246 v3 @ 3.50GHz	9906	192	18.63	\$531.71*
Intel Xeon E3-1260L @ 2.40GHz	6534	435	20.22	\$323.17*
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	178	31.15	\$323.17*
Intel Xeon E3-1265L @ 2.40GHz	6038	484	6.58	\$918.35*
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	338	54.39	\$142.42*
Intel Xeon E3-1265L v3 @ 2.50GHz	8713	275	12.27	\$709.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	328	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	302	22.33	\$369.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9477	219	41.26	\$229.70
Intel Xeon E3-1270 v3 @ 3.50GHz	9850	196	26.62	\$369.99*
Intel Xeon E3-1270 v5 @ 3.60GHz	10254	165	29.47	\$347.99
Intel Xeon E3-1270 v6 @ 3.80GHz	11374	128	31.16	\$364.98
Intel Xeon E3-1271 v3 @ 3.60GHz	10089	176	16.36	\$616.53*
Intel Xeon E3-1275 @ 3.40GHz	8348	296	22.87	\$364.99*
Intel Xeon E3-1275 V2 @ 3.50GHz	9344	230	23.36	\$399.99
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	194	24.60	\$400.99*
Intel Xeon E3-1275 v5 @ 3.60GHz	10345	161	28.53	\$362.67*
Intel Xeon E3-1275 v6 @ 3.80GHz	11106	137	30.65	\$362.40
Intel Xeon E3-1275L v3 @ 2.70GHz	8588	284	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10244	168	22.56	\$454.11
Intel Xeon E3-1280 @ 3.50GHz	8473	291	9.96	\$851.20
Intel Xeon E3-1280 V2 @ 3.60GHz	9663	207	14.98	\$644.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1280 v3 @ 3.60GHz	9720	203	13.94	\$697.36*
Intel Xeon E3-1280 v5 @ 3.70GHz	10667	150	16.29	\$654.99*
Intel Xeon E3-1280 v6 @ 3.90GHz	11262	131	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10359	160	11.33	\$914.52*
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	166	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9955	187	10.94	\$909.99
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	132	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	227	11.19	\$839.00*
Intel Xeon E3-1290 @ 3.60GHz	8704	276	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	195	11.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	388	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8962	259	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	9940	188	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	154	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9298	238	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	10849	145	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10614	151	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10708	149	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	10136	172	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	370	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	410	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5510	543	33.40	\$164.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1603 v3 @ 2.80GHz	6090	477	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	6325	457	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5803	505	211.04	\$27.50*
Intel Xeon E5-1607 v2 @ 3.00GHz	6086	479	19.44	\$313.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	6966	398	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7393	364	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9085	250	24.84	\$365.72
Intel Xeon E5-1620 v2 @ 3.70GHz	9508	217	28.90	\$329.00
Intel Xeon E5-1620 v3 @ 3.50GHz	9776	200	26.56	\$368.08
Intel Xeon E5-1620 v4 @ 3.50GHz	10029	183	33.54	\$298.99
Intel Xeon E5-1630 v3 @ 3.70GHz	10245	167	17.14	\$597.85
Intel Xeon E5-1630 v4 @ 3.70GHz	10294	163	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11779	126	67.31	\$175.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12673	111	19.20	\$659.91
Intel Xeon E5-1650 v3 @ 3.50GHz	13568	96	20.51	\$661.64
Intel Xeon E5-1650 v4 @ 3.60GHz	14269	79	21.74	\$656.34*
Intel Xeon E5-1660 @ 3.30GHz	12452	114	10.15	\$1,226.66
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	92	7.59	\$1,808.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	14319	78	8.86	\$1,616.49*
Intel Xeon E5-1660 v4 @ 3.20GHz	16243	55	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	17102	40	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	45	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	16959	42	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18282	31	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3475	917	8.92	\$389.62*
Intel Xeon E5-2403 v2 @ 1.80GHz	3492	909	15.67	\$222.84*
Intel Xeon E5-2407 @ 2.20GHz	3795	838	11.33	\$335.02*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	662	9.82	\$476.31*
Intel Xeon E5-2418L @ 2.00GHz	5202	581	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	383	13.88	\$514.27
Intel Xeon E5-2420 v2 @ 2.20GHz	8570	285	17.86	\$479.90*
Intel Xeon E5-2430 @ 2.20GHz	6878	405	15.42	\$446.02*
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	283	15.37	\$559.99
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	426	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	235	19.31	\$482.68
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	223	14.50	\$650.20*
Intel Xeon E5-2450 @ 2.10GHz	10186	170	20.23	\$503.50*
Intel Xeon E5-2450L @ 1.80GHz	7389	366	113.68	\$65.00
Intel Xeon E5-2470 @ 2.30GHz	10061	179	6.80	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3570	892	16.57	\$215.54*
Intel Xeon E5-2603 v2 @ 1.80GHz	3766	847	11.28	\$333.95
Intel Xeon E5-2603 v3 @ 1.60GHz	5140	592	21.76	\$236.30
Intel Xeon E5-2603 v4 @ 1.70GHz	5621	529	26.77	\$210.00*
Intel Xeon E5-2609 @ 2.40GHz	4598	677	42.38	\$108.51
Intel Xeon E5-2609 v2 @ 2.50GHz	5050	604	12.47	\$405.01
Intel Xeon E5-2609 v3 @ 1.90GHz	5934	491	17.98	\$329.00
Intel Xeon E5-2609 v4 @ 1.70GHz	6896	403	21.55	\$319.99
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	113	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7957	325	80.78	\$98.51



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2620 v2 @ 2.10GHz	8677	277	20.23	\$428.88
Intel Xeon E5-2620 v3 @ 2.40GHz	9992	186	20.53	\$486.65*
Intel Xeon E5-2620 v4 @ 2.10GHz	11373	129	26.45	\$429.98
Intel Xeon E5-2623 v3 @ 3.00GHz	9133	245	16.11	\$566.84*
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	315	14.68	\$549.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	226	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	115	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	104	9.56	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	142	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8898	263	15.13	\$588.07*
Intel Xeon E5-2630 v2 @ 2.60GHz	10454	157	19.04	\$549.00
Intel Xeon E5-2630 v3 @ 2.40GHz	12843	107	18.62	\$689.90
Intel Xeon E5-2630 v4 @ 2.20GHz	13993	87	20.30	\$689.21
Intel Xeon E5-2630L @ 2.00GHz	7868	327	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	334	10.33	\$751.92
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	106	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9476	220	8.70	\$1,089.70*
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	164	7.93	\$1,295.95*
Intel Xeon E5-2637 v4 @ 3.50GHz	10052	181	8.85	\$1,136.00*
Intel Xeon E5-2640 @ 2.50GHz	9614	209	172.12	\$55.86
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	190	19.24	\$515.23
Intel Xeon E5-2640 v3 @ 2.60GHz	14018	85	14.37	\$975.24*
Intel Xeon E5-2640 v4 @ 2.40GHz	15314	67	16.95	\$903.64
Intel Xeon E5-2643 @ 3.30GHz	8479	290	56.74	\$149.46*
Intel Xeon E5-2643 v2 @ 3.50GHz	12324	119	5.60	\$2,200.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	89	5.52	\$2,509.95*
Intel Xeon E5-2643 v4 @ 3.40GHz	13395	99	7.67	\$1,746.43

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	117	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	14026	84	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10165	171	95.45	\$106.51
Intel Xeon E5-2650 v2 @ 2.60GHz	13119	102	9.63	\$1,362.52
Intel Xeon E5-2650 v3 @ 2.30GHz	14924	72	14.08	\$1,060.00
Intel Xeon E5-2650 v4 @ 2.20GHz	16142	57	9.55	\$1,689.72*
Intel Xeon E5-2650L @ 1.80GHz	8676	278	109.83	\$79.00
Intel Xeon E5-2650L v3 @ 1.80GHz	13248	100	13.12	\$1,010.00*
Intel Xeon E5-2651 v2 @ 1.80GHz	11275	130	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	218	6.49	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	82	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	16351	51	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	54	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11144	135	100.19	\$111.24
Intel Xeon E5-2660 v2 @ 2.20GHz	13461	98	15.84	\$850.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	56	10.86	\$1,488.62
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	29	12.00	\$1,568.27*
Intel Xeon E5-2663 v3 @ 2.80GHz	13994	86	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	11812	125	83.48	\$141.1
Intel Xeon E5-2667 @ 2.90GHz	10380	158	56.51	\$183.7
Intel Xeon E5-2667 v2 @ 3.30GHz	16546	49	6.88	\$2,404.1
Intel Xeon E5-2667 v3 @ 3.20GHz	16101	58	7.12	\$2,259.5

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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 E5-2667 v4 @ 3.20GHz	16654	46	8.10	\$2,054.99*
Intel Xeon E5-2670 @ 2.60GHz	12255	120	84.52	\$145.00
Intel Xeon E5-2670 v2 @ 2.50GHz	15060	69	46.60	\$323.21
Intel Xeon E5-2670 v3 @ 2.30GHz	16619	47	9.06	\$1,835.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	52	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16982	41	24.26	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21463	15	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15164	68	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	34	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16905	43	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	3	9.34	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	12787	108	41.25	\$309.98
Intel Xeon E5-2680 v2 @ 2.80GHz	16303	53	26.12	\$624.25
Intel Xeon E5-2680 v3 @ 2.50GHz	18782	30	10.83	\$1,735.02
Intel Xeon E5-2680 v4 @ 2.40GHz	19946	23	11.21	\$1,780.00
Intel Xeon E5-2682 v4 @ 2.50GHz	15333	66	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	17423	37	8.78	\$1,984.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	81	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	27	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14403	76	28.45	\$506.31*
Intel Xeon E5-2687W v2 @ 3.40GHz	16565	48	5.69	\$2,913.82
Intel Xeon E5-2687W v3 @ 3.10GHz	17804	33	7.40	\$2,404.69*
Intel Xeon E5-2687W v4 @ 3.00GHz	20107	21	8.60	\$2,337.00*
Intel Xeon E5-2689 @ 2.60GHz	13747	91	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	24	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14052	83	37.47	\$375.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	50	7.66	\$2,160.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 v3 @ 2.60GHz	19320	26	9.64	\$2,005.00
Intel Xeon E5-2690 v4 @ 2.60GHz	21490	14	10.07	\$2,133.99*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	59	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15912	61	6.60	\$2,410.16*
Intel Xeon E5-2695 v3 @ 2.30GHz	20398	19	8.38	\$2,432.95
Intel Xeon E5-2695 v4 @ 2.10GHz	20258	20	7.76	\$2,609.84*
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	44	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22534	9	9.02	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	21438	16	13.32	\$1,610.00
Intel Xeon E5-2697 v2 @ 2.70GHz	17377	38	7.23	\$2,405.01
Intel Xeon E5-2697 v3 @ 2.60GHz	21590	13	8.11	\$2,661.90
Intel Xeon E5-2697 v4 @ 2.30GHz	21830	11	6.60	\$3,309.95
Intel Xeon E5-2698 v3 @ 2.30GHz	21149	18	7.48	\$2,826.57*
Intel Xeon E5-2698 v4 @ 2.20GHz	21789	12	6.75	\$3,226.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	8	5.95	\$3,805.02
Intel Xeon E5-2699 v4 @ 2.20GHz	23362	5	14.07	\$1,660.00
Intel Xeon E5-4603 @ 2.00GHz	5014	610	7.04	\$712.23*
Intel Xeon E5-4617 @ 2.90GHz	8855	267	98.51	\$89.90*
Intel Xeon E5-4620 @ 2.20GHz	8127	312	20.32	\$399.00
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	80	5.92	\$2,400.00
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	63	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	10523	153	3.85	\$2,730.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4640 v3 @ 1.90GHz	12703	109	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	11097	138	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	12085	122	15.13	\$799.00*
Intel Xeon E5-4650L @ 2.60GHz	11821	124	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	18007	32	3.75	\$4,800.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	94	NA	NA
Intel Xeon E3110 @ 3.00GHz	2169	1329	65.74	\$33.01*
Intel Xeon E3113 @ 3.00GHz	2427	1225	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1303	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1672	148.77	\$9.42*
Intel Xeon E5240 @ 3.00GHz	2424	1227	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1294	8.71	\$259.95*
Intel Xeon E5320 @ 1.86GHz	2272	1290	14.39	\$157.95*
Intel Xeon E5335 @ 2.00GHz	2513	1203	22.34	\$112.50*
Intel Xeon E5345 @ 2.33GHz	2944	1067	7.49	\$392.90*
Intel Xeon E5405 @ 2.00GHz	2886	1087	10.31	\$279.95*
Intel Xeon E5410 @ 2.33GHz	3273	964	100.67	\$32.52
Intel Xeon E5420 @ 2.50GHz	3538	898	13.61	\$259.95
Intel Xeon E5430 @ 2.66GHz	3795	839	45.46	\$83.48
Intel Xeon E5440 @ 2.83GHz	3996	795	34.16	\$116.98*
Intel Xeon E5450 @ 3.00GHz	4234	746	66.31	\$63.86
Intel Xeon E5462 @ 2.80GHz	3931	807	35.41	\$111.05*
Intel Xeon E5472 @ 3.00GHz	4211	752	17.73	\$237.60*
Intel Xeon E5502 @ 1.87GHz	1381	1684	14.54	\$95.00*
Intel Xeon E5503 @ 2.00GHz	1396	1676	4.87	\$287.01*
Intel Xeon E5504 @ 2.00GHz	2734	1136	52.22	\$52.36*
Intel Xeon E5506 @ 2.13GHz	2995	1051	50.01	\$59.90

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5507 @ 2.27GHz	3147	1007	6.89	\$456.91*
Intel Xeon E5520 @ 2.27GHz	4453	704	95.11	\$46.82*
Intel Xeon E5530 @ 2.40GHz	4605	676	153.53	\$30.00*
Intel Xeon E5540 @ 2.53GHz	4842	641	163.66	\$29.59
Intel Xeon E5603 @ 1.60GHz	2364	1253	18.32	\$129.04*
Intel Xeon E5606 @ 2.13GHz	3028	1038	45.89	\$65.99
Intel Xeon E5607 @ 2.27GHz	3439	926	24.39	\$141.00*
Intel Xeon E5620 @ 2.40GHz	4866	634	49.24	\$98.83
Intel Xeon E5630 @ 2.53GHz	5161	588	33.75	\$152.90*
Intel Xeon E5640 @ 2.67GHz	5311	574	33.91	\$156.65
Intel Xeon E5645 @ 2.40GHz	6540	434	82.80	\$79.00
Intel Xeon E5649 @ 2.53GHz	7051	393	55.56	\$126.92*
Intel Xeon E7320 @ 2.13GHz	2413	1233	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	17670	36	7.60	\$2,323.99
Intel Xeon Gold 6136 @ 3.00GHz	21313	17	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1288	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	826	42.81	\$89.23*
Intel Xeon L3426 @ 1.87GHz	3837	822	8.59	\$447.01*
Intel Xeon L5238 @ 2.66GHz	1823	1473	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1291	20.65	\$109.9
Intel Xeon L5310 @ 1.60GHz	2274	1287	20.22	\$112.50
Intel Xeon L5320 @ 1.86GHz	2135	1342	30.52	\$69.99*

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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 L5335 @ 2.00GHz	2756	1129	22.65	\$121.69*
Intel Xeon L5408 @ 2.13GHz	2987	1055	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	946	33.46	\$100.08*
Intel Xeon L5420 @ 2.50GHz	3495	907	32.67	\$107.01*
Intel Xeon L5430 @ 2.66GHz	3777	842	23.91	\$157.95*
Intel Xeon L5506 @ 2.13GHz	3715	856	29.73	\$125.00*
Intel Xeon L5520 @ 2.27GHz	4387	717	43.87	\$100.00*
Intel Xeon L5530 @ 2.40GHz	4351	725	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	709	4.02	\$1,099.96*
Intel Xeon L5638 @ 2.00GHz	5556	538	61.80	\$89.90*
Intel Xeon L5639 @ 2.13GHz	7021	395	NA	NA
Intel Xeon L5640 @ 2.27GHz	6451	446	117.31	\$55.00*
Intel Xeon L7455 @ 2.13GHz	3836	823	NA	NA
Intel Xeon MV 3.20GHz	683	2075	NA	NA
Intel Xeon Silver 4114 @ 2.20GHz	14620	75	20.77	\$704.00*
Intel Xeon W3503 @ 2.40GHz	1767	1497	27.20	\$64.99*
Intel Xeon W3505 @ 2.53GHz	1858	1457	NA	NA
Intel Xeon W3520 @ 2.67GHz	5061	602	12.53	\$403.90*
Intel Xeon W3530 @ 2.80GHz	5369	566	5.37	\$998.99*
Intel Xeon W3540 @ 2.93GHz	5479	551	15.22	\$359.95*
Intel Xeon W3550 @ 3.07GHz	5717	519	24.33	\$235.00*
Intel Xeon W3565 @ 3.20GHz	5948	490	20.17	\$295.00
Intel Xeon W3570 @ 3.20GHz	6165	468	12.85	\$479.95*
Intel Xeon W3580 @ 3.33GHz	6398	449	29.83	\$214.50*
Intel Xeon W3670 @ 3.20GHz	8223	303	27.88	\$295.00*
Intel Xeon W3680 @ 3.33GHz	9195	242	20.28	\$453.45
Intel Xeon W3690 @ 3.47GHz	9365	229	4.97	\$1,885.51*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5580 @ 3.20GHz	5836	504	57.25	\$101.95*
Intel Xeon W5590 @ 3.33GHz	6183	465	22.90	\$269.99*
Intel Xeon X3210 @ 2.13GHz	2767	1122	18.45	\$150.00*
Intel Xeon X3220 @ 2.40GHz	3107	1016	53.59	\$57.99*
Intel Xeon X3230 @ 2.66GHz	3442	925	9.56	\$359.95*
Intel Xeon X3320 @ 2.50GHz	3335	949	14.53	\$229.50*
Intel Xeon X3323 @ 2.50GHz	3170	997	44.66	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3545	897	16.89	\$210.00*
Intel Xeon X3350 @ 2.66GHz	3876	818	64.62	\$59.99*
Intel Xeon X3353 @ 2.66GHz	3925	809	58.94	\$66.61*
Intel Xeon X3360 @ 2.83GHz	3985	797	70.34	\$56.67*
Intel Xeon X3363 @ 2.83GHz	4043	781	48.71	\$83.00*
Intel Xeon X3370 @ 3.00GHz	4335	727	11.81	\$367.02*
Intel Xeon X3380 @ 3.16GHz	4697	657	NA	NA
Intel Xeon X3430 @ 2.40GHz	3371	943	16.30	\$206.90*
Intel Xeon X3440 @ 2.53GHz	4558	690	29.41	\$155.01*
Intel Xeon X3450 @ 2.67GHz	4873	632	37.49	\$130.00*
Intel Xeon X3460 @ 2.80GHz	5117	597	67.78	\$75.50*
Intel Xeon X3470 @ 2.93GHz	5195	583	13.78	\$377.1
Intel Xeon X3480 @ 3.07GHz	5732	518	NA	NA
Intel Xeon X5260 @ 3.33GHz	2458	1218	17.65	\$139.2
Intel Xeon X5270 @ 3.50GHz	2524	1198	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5272 @ 3.40GHz	2394	1239	17.10	\$140.00*
Intel Xeon X5355 @ 2.66GHz	3274	962	51.16	\$64.00
Intel Xeon X5365 @ 3.00GHz	3491	910	26.08	\$133.84
Intel Xeon X5450 @ 3.00GHz	4163	767	69.46	\$59.94*
Intel Xeon X5460 @ 3.16GHz	4377	720	55.78	\$78.48
Intel Xeon X5470 @ 3.33GHz	4670	664	46.73	\$99.95*
Intel Xeon X5472 @ 3.00GHz	4039	783	17.95	\$225.00*
Intel Xeon X5482 @ 3.20GHz	4581	682	41.67	\$109.95*
Intel Xeon X5492 @ 3.40GHz	4840	643	3.48	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5416	559	17.53	\$308.95*
Intel Xeon X5560 @ 2.80GHz	5426	557	123.85	\$43.82
Intel Xeon X5570 @ 2.93GHz	5679	522	117.10	\$48.50
Intel Xeon X5647 @ 2.93GHz	5980	486	34.17	\$175.00*
Intel Xeon X5650 @ 2.67GHz	7491	356	149.83	\$50.00
Intel Xeon X5660 @ 2.80GHz	7766	335	70.77	\$109.74
Intel Xeon X5667 @ 3.07GHz	4722	653	47.27	\$99.90*
Intel Xeon X5670 @ 2.93GHz	8002	323	123.26	\$64.92
Intel Xeon X5672 @ 3.20GHz	6476	442	56.26	\$115.12*
Intel Xeon X5675 @ 3.07GHz	8529	287	44.90	\$189.98
Intel Xeon X5677 @ 3.47GHz	6963	400	19.90	\$350.00*
Intel Xeon X5679 @ 3.20GHz	8652	281	NA	NA
Intel Xeon X5680 @ 3.33GHz	8748	274	52.98	\$165.12
Intel Xeon X5687 @ 3.60GHz	7123	386	46.25	\$154.01*
Intel Xeon X5690 @ 3.47GHz	9027	255	46.30	\$194.98
Intel Xeon X5698 @ 4.40GHz	4272	741	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1056	NA	NA
Mobile AMD Athlon 4	314	2375	3.62	\$86.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 4 2400+	358	2330	NA	NA
Mobile AMD Athlon 64 2700+	398	2284	NA	NA
Mobile AMD Athlon 64 2800+	440	2233	NA	NA
Mobile AMD Athlon 64 3000+	450	2224	NA	NA
Mobile AMD Athlon 64 3200+	448	2227	NA	NA
Mobile AMD Athlon 64 3400+	511	2165	NA	NA
Mobile AMD Athlon 64 3700+	435	2244	NA	NA
Mobile AMD Athlon 64 4000+	576	2124	NA	NA
Mobile AMD Athlon 1400+	266	2453	NA	NA
Mobile AMD Athlon 2500+	370	2316	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2454	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2306	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2407	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2177	NA	NA
Mobile AMD Athlon XP	572	2129	48.53	\$11.79*
Mobile AMD Athlon XP-M	512	2163	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2535	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2459	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2462	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2363	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2379	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2348	NA	NA



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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2000+	300	2399	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2326	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2344	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2338	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2315	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2324	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2323	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2234	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2186	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2170	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2415	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2406	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2354	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2313	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2200	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2171	NA	NA
Mobile AMD Sempron 2100+	252	2470	NA	NA
Mobile AMD Sempron 2600+	394	2290	NA	NA
Mobile AMD Sempron 2800+	358	2331	NA	NA
Mobile AMD Sempron 3000+	389	2298	NA	NA
Mobile AMD Sempron 3100+	416	2258	NA	NA
Mobile AMD Sempron 3200+	354	2335	NA	NA
Mobile AMD Sempron 3300+	444	2230	NA	NA
Mobile AMD Sempron 3400+	443	2232	NA	NA
Mobile AMD Sempron 3500+	411	2263	NA	NA
Mobile AMD Sempron 3600+	429	2250	NA	NA
Mobile AMD Sempron 3800+	517	2159	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1.20GHz	170	2544	NA	NA
Mobile Intel Celeron 1.50GHz	188	2528	NA	NA
Mobile Intel Celeron 1.60GHz	188	2529	NA	NA
Mobile Intel Celeron 1.70GHz	181	2538	NA	NA
Mobile Intel Celeron 1.80GHz	186	2532	NA	NA
Mobile Intel Celeron 2.00GHz	204	2517	NA	NA
Mobile Intel Celeron 2.20GHz	226	2497	NA	NA
Mobile Intel Celeron 2.40GHz	239	2484	NA	NA
Mobile Intel Celeron 2.50GHz	281	2433	NA	NA
Mobile Intel Celeron 1200MHz	294	2408	NA	NA
Mobile Intel Celeron 1333MHz	309	2385	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2439	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2456	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2437	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2373	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2353	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2332	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2235	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2198	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2523	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2543	0.95	\$182.98
Mobile Intel Pentium 4 - M 1.80GHz	186	2531	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 1.90GHz	232	2492	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2519	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2512	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2507	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2464	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2376	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2509	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2521	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2474	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2412	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2457	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2413	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	2501	1205	NA	NA
Quad-Core AMD Opteron 1385	3442	924	63.75	\$54.00
Quad-Core AMD Opteron 1389	3308	958	NA	NA
VIA C3 Ezra	100	2571	NA	NA
VIA C7 1500MHz	284	2427	NA	NA
VIA C7-D 1500MHz	287	2420	NA	NA
VIA C7-D 1800MHz	201	2520	NA	NA
VIA C7-D 2000MHz	368	2318	NA	NA
VIA C7-M 1000MHz	164	2547	NA	NA
VIA C7-M 1200MHz	140	2559	NA	NA
VIA C7-M 1600MHz	178	2540	NA	NA
VIA C7-M 6300MHz	222	2499	NA	NA
VIA Eden 800MHz	155	2551	NA	NA
VIA Eden 1200MHz	142	2558	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2196	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden X4 C4250 @ 1.2+GHz	1147	1820	NA	NA
VIA Esther 1000MHz	169	2545	NA	NA
VIA Esther 1300MHz	250	2473	NA	NA
VIA Esther 1500MHz	219	2502	NA	NA
VIA Esther 2000MHz	394	2289	NA	NA
VIA Nano L1900@1400MHz	457	2216	NA	NA
VIA Nano L2007@1600MHz	381	2303	NA	NA
VIA Nano L2100@1800MHz	428	2252	NA	NA
VIA Nano L2207@1600MHz	296	2405	NA	NA
VIA Nano L3025@1600MHz	517	2160	NA	NA
VIA Nano L3050@1800MHz	581	2122	NA	NA
VIA Nano L3600@2000MHz	645	2090	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2307	NA	NA
VIA Nano U2250@1300+MHz	274	2446	NA	NA
VIA Nano U2500@1200MHz	306	2389	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2172	NA	NA
VIA Nano U3300@1200MHz	409	2266	NA	NA
VIA Nano U3500@1000MHz	275	2443	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	605	2110	NA	NA
VIA Nehemiah	155	2552	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1419	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1695	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA QuadCore U4650 @ 1.0+ GHz	1173	1801	NA	NA
VIA Samuel 2	79	2573	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	217	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	78	10.30	\$1,713.92*
[Dual CPU] AMD Athlon 64 FX-72	3163	311	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	317	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	360	NA	NA
[Dual CPU] AMD EPYC 7551	30966	5	NA	NA
[Dual CPU] AMD Opteron 246	1130	349	11.30	\$99.98
[Dual CPU] AMD Opteron 248	1053	350	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	346	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	347	10.93	\$126.72*
[Dual CPU] AMD Opteron 254	816	355	NA	NA
[Dual CPU] AMD Opteron 256	1853	343	NA	NA
[Dual CPU] AMD Opteron 270	2226	338	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	341	9.70	\$219.90
[Dual CPU] AMD Opteron 280	2452	333	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	326	NA	NA
[Dual CPU] AMD Opteron 290	2807	323	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	320	NA	NA
[Dual CPU] AMD Opteron 2212	2203	339	91.79	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	332	NA	NA
[Dual CPU] AMD Opteron 2216	2485	331	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	329	NA	NA
[Dual CPU] AMD Opteron 2218	2719	327	41.93	\$64.84*
[Dual CPU] AMD Opteron 2218 HE	2514	330	NA	NA
[Dual CPU] AMD Opteron 2220	2850	321	0.97	\$2,950.32
[Dual CPU] AMD Opteron 2220 SE	2882	319	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	316	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	309	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	299	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3501	306	7.42	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	300	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	289	6.88	\$664.02
[Dual CPU] AMD Opteron 2356	4487	291	150.07	\$29.90
[Dual CPU] AMD Opteron 2360 SE	5315	273	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	286	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	274	174.60	\$30.00
[Dual CPU] AMD Opteron 2378	5559	269	15.53	\$358.00
[Dual CPU] AMD Opteron 2380	5754	261	115.08	\$50.00
[Dual CPU] AMD Opteron 2384	5914	258	3.52	\$1,680.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 2387	6441	245	NA	NA
[Dual CPU] AMD Opteron 2389	5728	262	10.12	\$566.00*
[Dual CPU] AMD Opteron 2419	5191	277	25.96	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	251	NA	NA
[Dual CPU] AMD Opteron 2427	5980	257	31.43	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	239	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7184	228	29.83	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	203	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	301	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5651	264	9.15	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	247	9.33	\$679.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4184	7848	210	7.55	\$1,039.90*
[Dual CPU] AMD Opteron 4226	8088	202	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	205	NA	NA
[Dual CPU] AMD Opteron 4234	9361	174	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	168	NA	NA
[Dual CPU] AMD Opteron 4280	4525	290	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	211	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	172	21.87	\$432.84*
[Dual CPU] AMD Opteron 4340	10419	148	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	154	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11360	137	15.01	\$757.04*
[Dual CPU] AMD Opteron 6128	6881	237	47.09	\$146.12*
[Dual CPU] AMD Opteron 6128 HE	5582	267	NA	NA
[Dual CPU] AMD Opteron 6132 HE	8657	189	NA	NA
[Dual CPU] AMD Opteron 6136	7255	225	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	279	NA	NA
[Dual CPU] AMD Opteron 6168	7741	214	40.68	\$190.28*
[Dual CPU] AMD Opteron 6172	7536	220	17.95	\$419.90
[Dual CPU] AMD Opteron 6174	8776	186	2.90	\$3,028.40
[Dual CPU] AMD Opteron 6180 SE	3114	312	NA	NA
[Dual CPU] AMD Opteron 6204	7134	230	NA	NA
[Dual CPU] AMD Opteron 6212	8955	179	21.37	\$419.00*
[Dual CPU] AMD Opteron 6220	10402	150	29.69	\$350.40*
[Dual CPU] AMD Opteron 6234	10504	144	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	10349	151	4.76	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	159	15.42	\$650.00*
[Dual CPU] AMD Opteron 6274	10682	142	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	163	NA	NA
[Dual CPU] AMD Opteron 6276	10194	157	20.89	\$488.00
[Dual CPU] AMD Opteron 6284 SE	11985	124	NA	NA
[Dual CPU] AMD Opteron 6308	8351	193	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	140	18.12	\$602.28
[Dual CPU] AMD Opteron 6328	11829	127	11.60	\$1,019.98
[Dual CPU] AMD Opteron 6344	11178	138	13.80	\$809.96
[Dual CPU] AMD Opteron 6348	11412	136	9.01	\$1,26
[Dual CPU] AMD Opteron 6376	10405	149	7.66	\$1,358
[Dual CPU] AMD Opteron 6378	2905	318	2.65	\$1,096.
[Dual CPU] AMD Opteron 6380	14200	103	17.84	\$795.86

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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 6386 SE	10764	141	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	322	117.96	\$24.00
[Dual CPU] AMD Opteron 8222 SE	2793	325	0.52	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	310	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	265	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	276	NA	NA
[Dual CPU] AMD Opteron 8389	6517	243	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	260	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	219	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7722	216	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	348	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	336	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	305	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8220	200	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	369	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	367	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	363	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	532	365	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	370	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	371	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	368	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	481	366	26.43	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	361	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	357	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	784	356	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	359	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	856	354	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	894	353	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	925	352	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	342	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	351	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2170	340	54.28	\$39.98*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	335	0.71	\$3,269.74
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	328	84.58	\$30.94*
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	313	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2997	315	41.64	\$71.98*
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	314	49.98	\$60.00*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3455	307	108.04	\$31.98*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3859	303	42.17	\$91.50*
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	256	7.68	\$779.24*
[Dual CPU] Intel Xeon E5-2403 v2 @ 1.80GHz	6304	248	14.14	\$445.68*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	223	11.02	\$670.04*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	126	11.50	\$1,028.54
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	130	12.22	\$959.80*
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	8321	195	NA	NA
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	109	15.29	\$892.00*
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	102	12.74	\$1,119.00*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	118	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	107	13.62	\$1,007.00*
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11866	125	91.28	\$130.00
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	88	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	74	4.13	\$4,500.00*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	250	14.57	\$431.08*
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	242	9.76	\$667.90
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	192	17.69	\$472.60
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	185	20.96	\$420.00*
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8222	199	37.89	\$217.02
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	188	10.71	\$810.02
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9920	165	15.03	\$659.98
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10962	139	17.13	\$639.98*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12554	116	63.72	\$197.02
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13471	113	15.70	\$857.76
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15305	95	15.72	\$973.30*
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16777	86	19.51	\$859.96
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14108	105	12.44	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	131	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13670	108	11.62	\$1,176.14*
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16272	89	14.82	\$1,098.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18578	73	13.46	\$1,379.80
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18807	72	13.64	\$1,378.42
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	143	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	110	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	96	10.09	\$1,503.84
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	90	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	87	6.46	\$2,591.90*
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	16866	84	7.42	\$2,272.00*
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	98	132.22	\$111.72
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14495	100	14.07	\$1,030.46
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20804	58	10.67	\$1,950.48*
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21302	52	11.79	\$1,807.28
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13587	112	45.45	\$298.92*
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21260	53	4.83	\$4,400.00*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	56	4.17	\$5,019.90*
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21592	50	6.18	\$3,492.86
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12250	119	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15063	97	70.71	\$213.02
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19195	71	7.04	\$2,725.04
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20474	60	9.66	\$2,120.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	20409	61	6.04	\$3,379.44*
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	101	91.04	\$158.00
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	115	12.59	\$998.98*
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	20924	57	6.99	\$2,992.00*
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	77	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16819	85	75.60	\$222.00
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	19256	69	11.33	\$1,700.00
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22733	43	7.64	\$2,977.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23032	40	7.34	\$3,136.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23254	35	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	79	62.36	\$283.00*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	23	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	82	46.31	\$367.40
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23077	39	4.80	\$4,808.26*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23207	36	5.13	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	24773	25	6.03	\$4,109.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18295	75	63.09	\$290.00
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21846	47	33.80	\$646.42
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22360	46	6.09	\$3,670.00
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	38	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	22959	42	16.40	\$1,400.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	10	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	19952	65	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21820	48	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	9	5.54	\$5,404.00*
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18290	76	29.50	\$619.96
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	37	18.52	\$1,248.50
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	21	7.28	\$3,470.04
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	23368	34	6.56	\$3,560.00
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21758	49	5.48	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	26	6.50	\$3,799.98*
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	41	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25701	19	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21197	55	20.93	\$1,012.62*
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24193	30	4.15	\$5,827.64
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24631	27	5.12	\$4,809.38*
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26743	15	5.72	\$4,674.00*
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	62	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	26470	16	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20347	63	27.13	\$750.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	23979	32	5.55	\$4,320.00
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26045	18	6.50	\$4,010.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27897	12	6.54	\$4,267.98*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20304	64	4.21	\$4,820.32*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	24947	22	5.13	\$4,865.90
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	25618	20	4.91	\$5,219.68*
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24219	29	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30392	7	6.08	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	32023	3	9.95	\$3,220.00
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23645	33	4.92	\$4,810.02
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28613	11	5.37	\$5,323.80
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	30520	6	4.61	\$6,619.90
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	27280	14	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	8	5.30	\$5,653.14*
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	33192	2	5.14	\$6,450.00
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24133	31	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	24	3.26	\$7,610.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	34330	1	10.34	\$3,320.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	20653	59	NA	NA
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	68	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	70	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19588	67	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	66	12.36	\$1,598.00*
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	22461	44	2.34	\$9,600.00*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	13	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	121	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	92	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	45	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	80	2.92	\$5,998.94*
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	337	120.97	\$18.84*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5240 @ 3.00GHz	4038	302	NA	NA
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3564	304	6.86	\$519.90*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	298	13.16	\$315.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	282	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	288	20.42	\$225.00*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5150	278	6.55	\$785.80*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5217	275	9.32	\$559.90*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6071	253	93.34	\$65.04
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6417	246	12.34	\$519.90
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6905	235	41.36	\$166.96
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7244	226	30.96	\$233.96*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7620	218	59.66	\$127.72
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7232	227	32.56	\$222.10*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7850	209	16.52	\$475.20*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	334	12.76	\$190.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	324	4.88	\$574.02*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4912	283	46.91	\$104.72*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5062	280	42.25	\$119.80
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5432	271	5.94	\$913.82*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7444	222	79.50	\$93.64*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7740	215	129.00	\$60.00*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8004	204	135.25	\$59.18
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4236	296	16.41	\$258.08*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5579	268	42.27	\$131.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	255	21.29	\$282.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8200	201	41.49	\$197.66
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	191	27.51	\$305.80*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8912	182	28.45	\$313.30
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10438	146	66.06	\$158.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10423	147	41.06	\$253.84*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	270	87.81	\$62.00*
[Dual CPU] Intel Xeon Gold 5117M @ 2.00GHz	21250	54	NA	NA
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	26349	17	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	292	20.32	\$219.90*
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	295	30.62	\$139.90*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	284	20.10	\$243.30*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	266	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	252	30.79	\$200.16*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6499	244	30.37	\$214.02*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	240	20.89	\$315.90*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	236	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	234	35.01	\$200.00*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	206	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7054	232	3.21	\$2,199.92*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	180	49.79	\$179.80*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	169	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	9924	164	90.22	\$110.00*
[Dual CPU] Intel Xeon MP 2.50GHz	550	362	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	364	5.99	\$90.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon MP 3.00GHz	636	358	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	344	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	158	49.58	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10343	152	19.15	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	153	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4795	287	17.22	\$278.48*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	285	17.46	\$280.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5850	259	45.70	\$128.00
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6288	249	23.49	\$267.68
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7529	221	62.80	\$119.88*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7920	207	50.46	\$156.96
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8256	197	41.30	\$199.90*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7783	212	17.30	\$450.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8312	196	37.80	\$219.90*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8904	183	3.20	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9073	176	14.68	\$617.90*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9119	175	104.05	\$87.64
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9601	170	98.98	\$97.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	161	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11513	134	115.13	\$100.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11815	128	53.83	\$219.48
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	184	44.13	\$199.80*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12498	117	96.26	\$129.84
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9999	160	43.43	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12739	114	33.53	\$379.96
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11586	133	16.55	\$700.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	111	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13785	106	41.74	\$330.24
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12090	122	39.25	\$308.02*
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14140	104	36.26	\$389.96
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	178	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	241	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	187	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	162	18.07	\$550.00*
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	132	27.14	\$428.40*
[Dual CPU] Quad-Core AMD Opteron 2352	4232	297	9.62	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	281	15.28	\$330.00*

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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] Quad-Core AMD Opteron 8350	4290	294	9.75	\$439.98*
[Dual CPU] Quad-Core AMD Opteron 8356	4376	293	199.09	\$21.98
[Dual CPU] Quad-Core AMD Opteron 8378	5382	272	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	238	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	263	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	6023	254	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	194	NA	NA
[Quad CPU] AMD Opteron 6136	9767	166	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10243	155	7.88	\$1,300.00*
[Quad CPU] AMD Opteron 6274	10488	145	2.88	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	94	15.72	\$976.00
[Quad CPU] AMD Opteron 6278	12055	123	4.35	\$2,770.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 6376	14681	99	5.40	\$2,717.92
[Quad CPU] AMD Opteron 8360 SE	7915	208	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	190	10.74	\$796.00*
[Quad CPU] AMD Opteron 8425 HE	7359	224	NA	NA
[Quad CPU] AMD Opteron 8431	8252	198	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	231	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	181	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	345	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	308	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	83	46.92	\$359.60*
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	28	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	51	6.69	\$3,196.00*
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	91	NA	NA
[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz	31897	4	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	81	107.96	\$159.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	129	2.59	\$4,538.76*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	233	20.65	\$340.00*
[Quad CPU] Intel Xeon E7430 @ 2.13GHz	7751	213	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	156	28.32	\$359.96*
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	173	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	177	8.00	\$1,129.68*
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	167	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	171	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12250	120	28.95	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	135	10.45	\$1,100.00*
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	93	17.99	\$856.96*
[Quad CPU] Quad-Core AMD Opteron 8356	7170	229	163.10	\$43.96

* - Last price seen from our affiliates.

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