



# CPU Benchmarks

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## CPU List

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

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## 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	2245	NA	NA
AMD A4 Micro-6400T APU	1540	1449	NA	NA
AMD A4 PRO-3340B	2736	993	NA	NA
AMD A4 PRO-7300B APU	2320	1115	NA	NA
AMD A4 PRO-7350B	2794	977	NA	NA
AMD A4-1200 APU	628	1925	NA	NA
AMD A4-1250 APU	603	1939	NA	NA
AMD A4-3300 APU	1514	1459	71.72	\$21.11
AMD A4-3300M APU	1195	1625	39.86	\$29.99
AMD A4-3305M APU	1233	1608	41.11	\$30.00*
AMD A4-3310MX APU	1308	1554	NA	NA
AMD A4-3320M APU	1269	1586	40.97	\$31.00
AMD A4-3330MX APU	1253	1594	NA	NA
AMD A4-3400 APU	1603	1421	33.14	\$48.40
AMD A4-3420 APU	1681	1390	NA	NA
AMD A4-4000 APU	1792	1331	55.63	\$32.23
AMD A4-4020 APU	1749	1348	28.68	\$61.00
AMD A4-4300M APU	1681	1391	42.17	\$39.86
AMD A4-4355M APU	1155	1643	NA	NA
AMD A4-5000 APU	1889	1286	NA	NA
AMD A4-5100 APU	2009	1241	NA	NA
AMD A4-5150M APU	1836	1314	NA	NA
AMD A4-5300 APU	1992	1247	32.95	\$60.48
AMD A4-5300B APU	1990	1248	52.38	\$38.00*
AMD A4-6210 APU	2108	1208	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6250J APU with AMD Radeon R3 Graphics	2552	1046	NA	NA
AMD A4-6300 APU	2209	1172	73.66	\$29.99
AMD A4-6300B APU	1997	1243	19.97	\$100.00*
AMD A4-6320 APU	2296	1130	50.52	\$45.45
AMD A4-7210 APU	2462	1072	NA	NA
AMD A4-7300 APU	2224	1166	55.63	\$39.99
AMD A6 PRO-7050B APU	1592	1430	NA	NA
AMD A6 PRO-7400B	2913	941	NA	NA
AMD A6-1450 APU	1510	1460	NA	NA
AMD A6-3400M APU	1909	1275	54.61	\$34.96
AMD A6-3410MX APU	2095	1213	69.88	\$29.99
AMD A6-3420M APU	2032	1232	NA	NA
AMD A6-3430MX APU	2227	1165	NA	NA
AMD A6-3500 APU	2018	1238	50.46	\$39.99*
AMD A6-3600 APU	2735	994	39.11	\$69.95*
AMD A6-3620 APU	2839	960	47.33	\$59.99*
AMD A6-3650 APU	3192	861	53.21	\$59.99*
AMD A6-3670 APU	3230	849	19.25	\$167.80*
AMD A6-4400M APU	1627	1412	40.84	\$39.86
AMD A6-4455M APU	1272	1583	NA	NA
AMD A6-5200 APU	2393	1094	NA	NA
AMD A6-5345M APU	1481	1471	NA	NA
AMD A6-5350M APU	1893	1281	31.58	\$59.95
AMD A6-5357M APU	1861	1302	NA	NA
AMD A6-5400B APU	2200	1176	20.95	\$105.04*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5400K APU	2136	1193	61.05	\$34.99
AMD A6-6310 APU	2372	1102	NA	NA
AMD A6-6400B APU	2290	1132	NA	NA
AMD A6-6400K APU	2281	1137	42.50	\$53.67
AMD A6-6420B APU	2612	1023	NA	NA
AMD A6-6420K APU	2257	1143	40.72	\$55.44
AMD A6-7000	1676	1393	NA	NA
AMD A6-7310 APU	2579	1036	NA	NA
AMD A6-7400K APU	2803	972	50.98	\$54.99
AMD A6-7470K	2575	1040	41.55	\$61.99
AMD A6-8500P	2229	1162	NA	NA
AMD A6-8550	3104	884	NA	NA
AMD A6-9210	2115	1201	NA	NA
AMD A8 PRO-7150B APU	2828	965	NA	NA
AMD A8 PRO-7600B APU	4888	519	NA	NA
AMD A8-3500M APU	1976	1250	40.34	\$49.00
AMD A8-3510MX APU	2406	1089	NA	NA
AMD A8-3520M APU	2212	1171	NA	NA
AMD A8-3530MX APU	2376	1101	NA	NA
AMD A8-3550MX APU	2678	1005	NA	NA
AMD A8-3800 APU	3133	879	20.01	\$156.59*
AMD A8-3820 APU	3189	862	39.87	\$79.99*
AMD A8-3850 APU	3500	781	24.36	\$143.69*
AMD A8-3870K APU	3600	757	48.66	\$73.99
AMD A8-4500M APU	2653	1011	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 A8-4555M APU	2095	1212	NA	NA
AMD A8-5500 APU	3982	672	15.21	\$261.84*
AMD A8-5500B APU	3837	702	NA	NA
AMD A8-5545M APU	2570	1042	NA	NA
AMD A8-5550M APU	2994	920	NA	NA
AMD A8-5557M APU	2955	931	NA	NA
AMD A8-5600K APU	4322	610	18.85	\$229.30
AMD A8-6410 APU	2509	1056	NA	NA
AMD A8-6500 APU	4387	596	29.25	\$149.99
AMD A8-6500B APU	4559	572	NA	NA
AMD A8-6500T APU	3330	824	NA	NA
AMD A8-6600K APU	4581	568	29.93	\$153.07
AMD A8-7050	2235	1157	NA	NA
AMD A8-7100 APU	2824	966	NA	NA
AMD A8-7200P	3427	808	NA	NA
AMD A8-7410 APU	2617	1021	NA	NA
AMD A8-7600 APU	5167	485	64.65	\$79.93
AMD A8-7650K	4933	510	61.67	\$79.99
AMD A8-7670K	5011	503	49.14	\$101.99
AMD A8-8600P	3400	812	NA	NA
AMD A8-8650	5391	461	NA	NA
AMD A9-9410	2663	1009	NA	NA
AMD A10 Micro-6700T APU	1875	1297	NA	NA
AMD A10 PRO-7350B APU	3282	836	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10 PRO-7800B APU	5424	456	NA	NA
AMD A10 PRO-7850B APU	5614	432	NA	NA
AMD A10-4600M APU	3109	883	NA	NA
AMD A10-4655M APU	2578	1038	NA	NA
AMD A10-4657M APU	2906	944	NA	NA
AMD A10-5700 APU	4196	639	18.55	\$226.19
AMD A10-5745M APU	2757	987	NA	NA
AMD A10-5750M APU	3356	820	NA	NA
AMD A10-5757M APU	3074	890	NA	NA
AMD A10-5800B APU	4612	563	NA	NA
AMD A10-5800K APU	4629	559	20.62	\$224.50*
AMD A10-6700 APU	4596	566	36.20	\$126.99
AMD A10-6700T APU	3693	738	24.33	\$151.79
AMD A10-6790K APU	4656	551	34.17	\$136.28
AMD A10-6800B APU	4990	507	NA	NA
AMD A10-6800K APU	4893	516	47.42	\$103.20
AMD A10-7300 APU	2972	926	NA	NA
AMD A10-7400P	3704	734	NA	NA
AMD A10-7700K APU	5190	481	54.64	\$94.99
AMD A10-7800 APU	5119	491	48.76	\$104.99*
AMD A10-7850K APU	5532	440	42.23	\$131.00
AMD A10-7860K	5061	496	48.21	\$104.99
AMD A10-7870K	5545	439	42.66	\$129.99
AMD A10-7890K	5771	414	38.73	\$148.99
AMD A10-8700P	3489	788	NA	NA
AMD A10-8750	5179	483	NA	NA
AMD A10-8850	5634	430	NA	NA

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AMD A10-9600P	3774	717	NA	NA
AMD A10-9630P	4562	570	NA	NA
AMD A12-9700P	4103	653	NA	NA
AMD A12-9800	5874	401	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1734	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1726	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1666	NA	NA
AMD Athlon 4	279	2262	5.18	\$53.99
AMD Athlon 64 2000+	116	2393	NA	NA
AMD Athlon 64 2200+	575	1954	NA	NA
AMD Athlon 64 2600+	374	2136	NA	NA
AMD Athlon 64 2800+	436	2065	4.36	\$99.99*
AMD Athlon 64 3000+	461	2039	4.23	\$108.95*
AMD Athlon 64 3200+	492	2007	3.29	\$149.95*
AMD Athlon 64 3300+	576	1953	NA	NA
AMD Athlon 64 3400+	544	1968	NA	NA
AMD Athlon 64 3500+	538	1974	8.09	\$66.56
AMD Athlon 64 3600+	601	1940	NA	NA
AMD Athlon 64 3700+	598	1941	4.61	\$129.95*
AMD Athlon 64 3800+	587	1946	3.27	\$179.95
AMD Athlon 64 4000+	618	1932	3.12	\$197.95*
AMD Athlon 64 FX-25	794	1850	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-34	380	2129	NA	NA
AMD Athlon 64 FX-51	437	2063	NA	NA
AMD Athlon 64 FX-53	646	1917	NA	NA
AMD Athlon 64 FX-55	744	1870	4.14	\$179.95
AMD Athlon 64 FX-57	730	1875	NA	NA
AMD Athlon 64 FX-59	715	1884	NA	NA
AMD Athlon 64 FX-60 Dual Core	1303	1560	NA	NA
AMD Athlon 64 FX-62 Dual Core	1552	1446	NA	NA
AMD Athlon 64 FX-72	1794	1329	NA	NA
AMD Athlon 64 FX-74	1495	1467	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1764	NA	NA
AMD Athlon 64 X2 4200+	1285	1574	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1525	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1728	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	971	1750	16.20	\$60.00*
AMD Athlon 64 X2 Dual Core 3800+	1004	1727	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1039	1708	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1101	1667	5.37	\$204.95
AMD Athlon 64 X2 Dual Core 4400+	1150	1647	5.78	\$198.95*
AMD Athlon 64 X2 Dual Core 4600+	1223	1614	3.40	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	1265	1588	7.91	\$159.95
AMD Athlon 64 X2 Dual Core 5000+	1314	1550	3.97	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1383	1518	26.05	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1449	1488	27.36	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1473	1473	9.83	\$149.95
AMD Athlon 64 X2 Dual Core 5800+	1536	1450	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1608	1418	49.49	\$32.50
AMD Athlon 64 X2 Dual Core 6400+	1798	1327	6.92	\$259.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1675	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core BE-2300	1082	1686	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1703	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1831	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	854	1822	14.80	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1752	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	879	1807	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1847	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	882	1805	12.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	918	1787	NA	NA
AMD Athlon 64 X2 QL-60	930	1780	NA	NA
AMD Athlon 64 X2 QL-62	1027	1712	NA	NA
AMD Athlon 64 X2 QL-64	975	1746	NA	NA
AMD Athlon 64 X2 QL-65	1033	1711	NA	NA
AMD Athlon 64 X2 QL-66	942	1772	NA	NA
AMD Athlon 64 X2 QL-67	1006	1725	NA	NA
AMD Athlon 64 X2 TK-55	955	1767	NA	NA
AMD Athlon 64 X2 TK-57	988	1739	NA	NA
AMD Athlon 1500+	294	2236	NA	NA
AMD Athlon 1640B	668	1909	13.36	\$50.00*
AMD Athlon 1700+	349	2168	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2000+	390	2122	NA	NA
AMD Athlon 2100+	412	2086	NA	NA
AMD Athlon 2200+	363	2154	4.55	\$79.99*
AMD Athlon 2400+	462	2037	NA	NA
AMD Athlon 2500+	374	2135	6.46	\$58.00*
AMD Athlon 2600+	444	2056	4.23	\$104.95*
AMD Athlon 2650e	406	2093	21.39	\$19.00*
AMD Athlon 2800+	447	2054	8.96	\$49.99*
AMD Athlon 2850e	493	2006	NA	NA
AMD Athlon 3100+	485	2016	NA	NA
AMD Athlon 3200+	458	2041	13.11	\$34.95*
AMD Athlon 5000 Dual-Core	1266	1587	25.32	\$50.00*
AMD Athlon 5150 APU with Radeon R3	2070	1222	46.01	\$45.00
AMD Athlon 5200 Dual-Core	1225	1612	13.57	\$90.33*
AMD Athlon 5350 APU with Radeon R3	2566	1044	59.69	\$42.99
AMD Athlon 5370 APU	2845	958	58.08	\$48.99
AMD Athlon 7450 Dual-Core	1424	1497	NA	NA
AMD Athlon 7550 Dual-Core	1453	1487	24.22	\$60.00
AMD Athlon 7750 Dual-Core	1576	1437	17.52	\$89.99
AMD Athlon 7850 Dual-Core	1709	1367	8.15	\$209.65*
AMD Athlon 7850 Dual-Core 2.8G	288	2247	NA	NA
AMD Athlon Dual Core 4050e	1091	1680	NA	NA
AMD Athlon Dual Core 4450B	1176	1631	69.21	\$17.00*
AMD Athlon Dual Core 4450e	1099	1670	NA	NA
AMD Athlon Dual Core 4850B	1471	1475	NA	NA
AMD Athlon Dual Core 4850e	1318	1548	33.82	\$39.00*
AMD Athlon Dual Core 5000B	1295	1569	13.64	\$95.00*
AMD Athlon Dual Core 5050e	1345	1538	22.42	\$60.00*
AMD Athlon Dual Core 5200B	1337	1542	NA	NA
AMD Athlon Dual Core 5400B	1413	1503	NA	NA
AMD Athlon Dual Core 5600B	1304	1559	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II 160u	545	1967	18.18	\$29.99*
AMD Athlon II 170u	626	1927	20.92	\$29.95
AMD Athlon II Dual-Core M300	1122	1658	NA	NA
AMD Athlon II Dual-Core M320	1149	1648	38.32	\$30.00*
AMD Athlon II Dual-Core M340	1040	1707	NA	NA
AMD Athlon II N330 Dual-Core	1154	1645	NA	NA
AMD Athlon II N350 Dual-Core	1225	1613	NA	NA
AMD Athlon II N370 Dual-Core	1559	1443	NA	NA
AMD Athlon II Neo K125	469	2032	NA	NA
AMD Athlon II Neo K145	537	1975	NA	NA
AMD Athlon II Neo K325 Dual-Core	788	1852	30.34	\$25.99*
AMD Athlon II Neo K345 Dual-Core	873	1811	NA	NA
AMD Athlon II Neo N36L Dual-Core	827	1838	NA	NA
AMD Athlon II P320 Dual-Core	1215	1615	34.78	\$34.95
AMD Athlon II P340 Dual-Core	1256	1593	34.92	\$35.99*
AMD Athlon II P360 Dual-Core	1331	1546	74.18	\$17.95
AMD Athlon II X2 210e	1376	1522	NA	NA
AMD Athlon II X2 215	1590	1432	35.35	\$45.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 220	1629	1411	50.63	\$32.19
AMD Athlon II X2 225	1526	1451	NA	NA
AMD Athlon II X2 235e	1655	1402	87.15	\$19.00*
AMD Athlon II X2 240	1645	1406	47.09	\$34.95
AMD Athlon II X2 240e	1716	1364	49.13	\$34.95
AMD Athlon II X2 245	1686	1386	29.08	\$57.99*
AMD Athlon II X2 245e	1704	1371	21.31	\$80.00*
AMD Athlon II X2 250	1755	1345	45.08	\$38.95*
AMD Athlon II X2 250e	1949	1259	25.41	\$76.73*
AMD Athlon II X2 250u	1002	1729	28.68	\$34.95
AMD Athlon II X2 255	1839	1311	30.66	\$59.98*
AMD Athlon II X2 260	1886	1289	39.30	\$48.00*
AMD Athlon II X2 260u	1124	1657	13.48	\$83.44*
AMD Athlon II X2 265	1864	1301	23.30	\$79.99
AMD Athlon II X2 270	1995	1246	27.72	\$71.99*
AMD Athlon II X2 270u	1350	1533	19.96	\$67.67*
AMD Athlon II X2 280	2189	1181	21.89	\$99.99*
AMD Athlon II X2 4300e	1464	1480	NA	NA
AMD Athlon II X2 4400e	1631	1410	NA	NA
AMD Athlon II X2 4450e	1504	1461	NA	NA
AMD Athlon II X2 B22	1690	1382	47.01	\$35.95
AMD Athlon II X2 B24	1838	1313	46.02	\$39.95*
AMD Athlon II X2 B26	1786	1333	57.62	\$31.00
AMD Athlon II X2 B28	2100	1209	48.86	\$43.00*
AMD Athlon II X3 400e	2019	1236	18.80	\$107.43*
AMD Athlon II X3 405e	2041	1229	25.52	\$79.99*
AMD Athlon II X3 415e	2246	1148	29.95	\$75.00*
AMD Athlon II X3 420e	2286	1134	19.68	\$116.15*
AMD Athlon II X3 425	2331	1111	55.57	\$41.96*
AMD Athlon II X3 425e	2239	1155	NA	NA
AMD Athlon II X3 435	2477	1070	15.49	\$159.95*
AMD Athlon II X3 440	2578	1037	64.55	\$39.95*
AMD Athlon II X3 445	2582	1035	28.38	\$91.00*

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AMD Athlon II X3 450	2628	1018	16.43	\$159.95*
AMD Athlon II X3 455	2795	975	27.96	\$99.99*
AMD Athlon II X3 460	2891	951	57.83	\$49.99
AMD Athlon II X4 553	3814	708	NA	NA
AMD Athlon II X4 555	3836	704	NA	NA
AMD Athlon II X4 559	4243	629	NA	NA
AMD Athlon II X4 600e	2417	1086	18.56	\$130.23*
AMD Athlon II X4 605e	2733	995	26.85	\$101.80*
AMD Athlon II X4 610e	2821	967	40.31	\$69.99*
AMD Athlon II X4 615e	2885	952	48.90	\$59.00*
AMD Athlon II X4 620	2962	929	49.42	\$59.95*
AMD Athlon II X4 620e	2906	946	NA	NA
AMD Athlon II X4 630	3164	872	25.32	\$124.99*
AMD Athlon II X4 631 Quad-Core	3164	873	158.30	\$19.99
AMD Athlon II X4 635	3280	837	27.34	\$119.99*
AMD Athlon II X4 638 Quad-Core	3198	860	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 640	3342	823	12.86	\$259.95
AMD Athlon II X4 641 Quad-Core	3431	806	11.10	\$309.18*
AMD Athlon II X4 645	3508	778	34.47	\$101.80*
AMD Athlon II X4 650	3490	783	20.95	\$166.60*
AMD Athlon II X4 651 Quad-Core	3592	761	20.18	\$178.04*
AMD Athlon II X4 655	2880	954	NA	NA
AMD Athlon II X4 6400e	2594	1031	NA	NA
AMD Athlon L110	303	2223	NA	NA
AMD Athlon LE-1600	567	1960	27.01	\$21.00*
AMD Athlon LE-1620	571	1957	31.75	\$18.00*
AMD Athlon LE-1640	626	1926	NA	NA
AMD Athlon LE-1660	682	1904	NA	NA
AMD Athlon MP	230	2319	4.20	\$54.95*
AMD Athlon MP 1700+	339	2179	NA	NA
AMD Athlon MP 2400+	436	2064	NA	NA
AMD Athlon MP 2800+	497	2003	NA	NA
AMD Athlon Neo MV-40	402	2102	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1730	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1860	NA	NA
AMD Athlon Neo X2 Dual Core L335	814	1842	NA	NA
AMD Athlon QI-46	473	2029	NA	NA
AMD Athlon TF-20	415	2080	NA	NA
AMD Athlon TF-36	329	2186	NA	NA
AMD Athlon X2 215	1575	1439	NA	NA
AMD Athlon X2 235e	1806	1320	NA	NA
AMD Athlon X2 240	1575	1438	NA	NA
AMD Athlon X2 240e	1670	1397	NA	NA
AMD Athlon X2 250	1687	1385	NA	NA
AMD Athlon X2 255	1627	1413	NA	NA
AMD Athlon X2 260	1910	1274	NA	NA
AMD Athlon X2 280	2303	1127	13.17	\$174.81*
AMD Athlon X2 340 Dual Core	1869	1299	62.33	\$29.99*
AMD Athlon X2 370K Dual Core	2229	1163	NA	NA
AMD Athlon X2 440	1424	1495	NA	NA
AMD Athlon X2 Dual Core 3250e	777	1854	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core 6850e	998	1732	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1758	NA	NA
AMD Athlon X2 Dual Core BE-2350	1108	1665	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1604	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1596	NA	NA
AMD Athlon X2 Dual Core L310	649	1914	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1724	NA	NA
AMD Athlon X3 425	2255	1146	NA	NA
AMD Athlon X3 435	2574	1041	26.96	\$95.49*
AMD Athlon X3 440	2256	1144	25.65	\$87.99*
AMD Athlon X3 445	2314	1119	NA	NA
AMD Athlon X3 450	3064	893	38.80	\$78.99*
AMD Athlon X3 455	2401	1091	NA	NA
AMD Athlon X4 605e	2505	1059	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 620	2918	939	48.68	\$59.95*
AMD Athlon X4 635	2891	950	23.71	\$121.99*
AMD Athlon X4 640	3172	868	NA	NA
AMD Athlon X4 645	3595	758	NA	NA
AMD Athlon X4 740 Quad Core	3936	683	14.21	\$277.00*
AMD Athlon X4 750 Quad Core	4492	581	NA	NA
AMD Athlon X4 750K Quad Core	4228	632	54.92	\$76.99*
AMD Athlon X4 760K Quad Core	4541	576	40.11	\$113.24*
AMD Athlon X4 840	5057	498	NA	NA
AMD Athlon X4 845	5497	444	85.32	\$64.43
AMD Athlon X4 860K	5524	441	78.93	\$69.99
AMD Athlon X4 870K	5230	476	60.13	\$86.99
AMD Athlon X4 880K	5614	433	60.80	\$92.34
AMD Athlon XP1600+	281	2258	NA	NA
AMD Athlon XP1700+	234	2315	NA	NA
AMD Athlon XP1900+	353	2165	NA	NA
AMD Athlon XP2100+	287	2251	NA	NA
AMD Athlon XP2200+	401	2105	NA	NA
AMD Athlon XP2400+	391	2120	NA	NA
AMD Athlon XP 1500	282	2257	NA	NA
AMD Athlon XP 1500+	257	2289	NA	NA
AMD Athlon XP 1600+	266	2278	NA	NA
AMD Athlon XP 1700	344	2174	NA	NA
AMD Athlon XP 1700+	272	2273	NA	NA
AMD Athlon XP 1800+	300	2228	5.10	\$58.95*
AMD Athlon XP 1900+	304	2217	NA	NA
AMD Athlon XP 2000+	303	2218	12.16	\$24.99*
AMD Athlon XP 2100+	323	2192	NA	NA
AMD Athlon XP 2200+	325	2190	3.83	\$84.95*
AMD Athlon XP 2300+	464	2034	NA	NA
AMD Athlon XP 2400+	362	2156	4.03	\$89.99*
AMD Athlon XP 2500+	355	2160	NA	NA
AMD Athlon XP 2600+	372	2140	16.16	\$23.03*
AMD Athlon XP 2700+	389	2123	4.59	\$84.79*
AMD Athlon XP 2800+	397	2113	NA	NA
AMD Athlon XP 2900+	459	2040	NA	NA
AMD Athlon XP 3000+	401	2106	8.04	\$49.95*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3100+	433	2069	NA	NA
AMD Athlon XP 3200+	432	2070	NA	NA
AMD Athlon XP 3400+	570	1958	NA	NA
AMD Athlon XP Pro3+	367	2147	NA	NA
AMD Athlon XP-M	541	1971	3.86	\$139.99*
AMD C-30	310	2208	NA	NA
AMD C-50	462	2036	NA	NA
AMD C-60	448	2050	NA	NA
AMD C-60 APU	546	1966	NA	NA
AMD C-70 APU	571	1956	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	1761	NA	NA
AMD E1-1200 APU	668	1908	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-1500 APU	696	1896	NA	NA
AMD E1-2100 APU	621	1929	NA	NA
AMD E1-2200 APU	767	1862	NA	NA
AMD E1-2500 APU	874	1809	NA	NA
AMD E1-6010 APU	826	1840	NA	NA
AMD E1-6015 APU	889	1803	NA	NA
AMD E1-7010 APU	914	1792	NA	NA
AMD E2-1800 APU	825	1841	NA	NA
AMD E2-2000 APU	837	1833	NA	NA
AMD E2-3000 APU	1100	1669	NA	NA
AMD E2-3000M APU	1095	1673	54.79	\$20.00*
AMD E2-3200 APU	1454	1486	NA	NA
AMD E2-3800 APU	1606	1419	NA	NA
AMD E2-6110 APU with AMD Radeon R2 Graphics	1871	1298	NA	NA
AMD E2-7110 APU	2279	1138	NA	NA
AMD E-240	318	2198	NA	NA
AMD E-300 APU	616	1933	NA	NA
AMD E-350	752	1867	NA	NA
AMD E-350 APU	773	1857	NA	NA
AMD E-350D APU	717	1882	NA	NA
AMD E-450 APU	771	1859	NA	NA
AMD Embedded R-Series RX-421BD	4739	539	NA	NA
AMD FirePro A320 APU	4654	552	NA	NA
AMD FX-670K Quad-Core	4479	584	NA	NA
AMD FX-770K Quad-Core	4878	524	NA	NA
AMD FX-870K Quad Core	5321	468	NA	NA
AMD FX-4100 Quad-Core	4034	664	21.66	\$186.30*
AMD FX-4130 Quad-Core	4152	644	51.92	\$79.99
AMD FX-4150 Quad-Core	4579	569	NA	NA
AMD FX-4170 Quad-Core	4814	528	33.52	\$143.61*
AMD FX-4200 Quad-Core	4205	636	18.43	\$228.21*
AMD FX-4300 Quad-Core	4615	562	61.54	\$74.99
AMD FX-4320	4926	512	NA	NA
AMD FX-4330	5296	470	NA	NA
AMD FX-4350 Quad-Core	5242	475	65.54	\$79.99
AMD FX-6100 Six-Core	5392	460	24.43	\$220.75
AMD FX-6120 Six-Core	5739	416	NA	NA

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Plugs

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6130 Six-Core	6215	371	NA	NA
AMD FX-6200 Six-Core	6102	379	50.86	\$119.99
AMD FX-6300 Six-Core	6332	366	68.10	\$92.99
AMD FX-6350 Six-Core	6951	318	51.50	\$134.99
AMD FX-7500 APU	3236	846	NA	NA
AMD FX-7600P	4110	652	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	560	NA	NA
AMD FX-8100 Eight-Core	6095	381	42.93	\$142.00*
AMD FX-8120 Eight-Core	6569	343	37.93	\$173.18*
AMD FX-8140 Eight-Core	5854	403	NA	NA
AMD FX-8150 Eight-Core	7616	270	45.89	\$165.99*
AMD FX-8300 Eight-Core	7604	271	66.13	\$114.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8310 Eight-Core	7714	266	NA	NA
AMD FX-8320 Eight-Core	8008	248	54.19	\$147.79
AMD FX-8320E Eight-Core	7454	282	62.12	\$120.00
AMD FX-8350 Eight-Core	8939	200	59.60	\$149.99
AMD FX-8370 Eight-Core	8917	202	48.21	\$184.99
AMD FX-8370E Eight-Core	7792	261	39.93	\$195.14
AMD FX-8800P	4239	631	NA	NA
AMD FX-9370 Eight-Core	9498	160	47.49	\$199.99
AMD FX-9590 Eight-Core	10232	118	48.87	\$209.37
AMD FX-9800P	4372	599	NA	NA
AMD FX-B4150 Quad-Core	4412	593	NA	NA
AMD G-T40E	485	2015	NA	NA
AMD G-T40N	516	1989	NA	NA
AMD G-T44R	227	2321	NA	NA
AMD G-T48E	716	1883	NA	NA
AMD G-T52R	303	2222	NA	NA
AMD G-T56E	751	1868	NA	NA
AMD G-T56N	791	1851	NA	NA
AMD Geode NX	264	2281	NA	NA
AMD Geode NX 1750	291	2237	NA	NA
AMD GX-210JA SOC	401	2107	NA	NA
AMD GX-217GA SOC	1084	1683	NA	NA
AMD GX-222GC SOC	983	1741	NA	NA
AMD GX-412HC	1462	1483	NA	NA
AMD GX-415GA SOC	1923	1271	NA	NA
AMD GX-420CA SOC	2320	1116	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2356	1104	NA	NA
AMD K7	403	2098	NA	NA
AMD Opteron 140	396	2114	0.67	\$595.50
AMD Opteron 142	428	2074	NA	NA
AMD Opteron 144	511	1994	7.87	\$65.00*
AMD Opteron 146	532	1979	8.87	\$59.99*
AMD Opteron 148	603	1938	NA	NA
AMD Opteron 150	604	1936	NA	NA
AMD Opteron 152	658	1911	NA	NA
AMD Opteron 154	703	1893	NA	NA
AMD Opteron 165	899	1800	16.65	\$53.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 170	1097	1671	NA	NA
AMD Opteron 175	1175	1632	NA	NA
AMD Opteron 180	1234	1607	9.50	\$129.95
AMD Opteron 185	1359	1529	NA	NA
AMD Opteron 246	632	1924	5.80	\$108.95*
AMD Opteron 248	476	2026	39.73	\$12.00*
AMD Opteron 250	649	1915	54.10	\$12.00*
AMD Opteron 252	760	1863	12.00	\$63.36
AMD Opteron 254	693	1897	NA	NA
AMD Opteron 256	963	1757	NA	NA
AMD Opteron 265	963	1759	6.02	\$159.95*
AMD Opteron 270	1083	1684	1.84	\$589.55
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 275	1291	1572	19.87	\$64.99
AMD Opteron 280	1272	1582	1.60	\$796.67*
AMD Opteron 285	1470	1476	NA	NA
AMD Opteron 290	1464	1479	10.85	\$135.00*
AMD Opteron 1210	923	1784	NA	NA
AMD Opteron 1210 HE	971	1751	NA	NA
AMD Opteron 1212	1015	1721	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1556	NA	NA
AMD Opteron 1214	1276	1580	4.40	\$290.00*
AMD Opteron 1214 HE	1299	1562	NA	NA
AMD Opteron 1216	1352	1531	24.66	\$54.85*
AMD Opteron 1216 HE	1172	1636	NA	NA
AMD Opteron 1218	1468	1477	NA	NA
AMD Opteron 1218 HE	1444	1489	NA	NA
AMD Opteron 1220	1612	1417	NA	NA
AMD Opteron 1222	1757	1344	NA	NA
AMD Opteron 1352	2459	1074	18.09	\$135.99*
AMD Opteron 1354	2594	1032	8.37	\$309.97*
AMD Opteron 1356	2765	986	30.73	\$89.99*
AMD Opteron 1381	3065	892	NA	NA
AMD Opteron 2212	1270	1585	105.89	\$12.00
AMD Opteron 2214	1358	1530	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1501	NA	NA
AMD Opteron 2216	1518	1457	8.53	\$178.00
AMD Opteron 2218	1594	1428	25.16	\$63.36
AMD Opteron 2220	1701	1374	44.35	\$38.37*
AMD Opteron 2220 SE	1398	1509	NA	NA
AMD Opteron 2224 SE	1919	1272	NA	NA
AMD Opteron 2350	2820	968	10.45	\$269.99*
AMD Opteron 2356	2814	970	40.30	\$69.83
AMD Opteron 2374 HE	2951	933	15.53	\$189.99*
AMD Opteron 2376	2283	1135	13.69	\$166.80*
AMD Opteron 2378	3179	865	17.76	\$179.00*
AMD Opteron 2380	2640	1017	188.64	\$14.00
AMD Opteron 2384	3538	771	4.21	\$840.00*
AMD Opteron 2386 SE	3538	772	NA	NA
AMD Opteron 2393 SE	2246	1149	NA	NA
AMD Opteron 2427	3069	891	32.26	\$95.14
AMD Opteron 2431	4516	577	122.07	\$37.00

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Plugs

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2435	4708	544	39.11	\$120.40*
AMD Opteron 3260 HE	3259	840	NA	NA
AMD Opteron 3280	5271	472	19.30	\$273.18*
AMD Opteron 3320 EE	2532	1049	NA	NA
AMD Opteron 3350 HE	4009	668	NA	NA
AMD Opteron 3365	5646	429	NA	NA
AMD Opteron 3380	6384	362	NA	NA
AMD Opteron 4122	2942	935	11.32	\$259.95
AMD Opteron 4162 EE	3166	870	NA	NA
AMD Opteron 4280	6430	358	14.09	\$456.44*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4284	6660	333	18.64	\$357.30*
AMD Opteron 4332 HE	5369	465	NA	NA
AMD Opteron 6128	4742	538	22.29	\$212.75
AMD Opteron 6134	2938	936	4.93	\$595.95*
AMD Opteron 6136	4631	557	7.13	\$649.95*
AMD Opteron 6164 HE	5351	466	NA	NA
AMD Opteron 6174	6412	359	50.10	\$128.00
AMD Opteron 6212	5776	413	14.09	\$409.99
AMD Opteron 6234	5979	390	14.95	\$399.99*
AMD Opteron 6238	7316	293	6.72	\$1,088.11*
AMD Opteron 6272	6748	329	20.77	\$325.00
AMD Opteron 6274	4865	527	5.35	\$908.95
AMD Opteron 6276	9011	195	90.80	\$99.25
AMD Opteron 6282 SE	9116	187	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	153	NA	NA
AMD Opteron 6328	7813	260	13.03	\$599.45
AMD Opteron 6366 HE	7503	279	NA	NA
AMD Opteron 6376	9414	167	13.45	\$699.99
AMD Opteron 6378	2152	1189	2.23	\$967.03*
AMD Opteron 6380	10082	123	9.07	\$1,110.99
AMD Opteron 8354	2255	1145	187.96	\$12.00
AMD Opteron 8439 SE	3813	711	NA	NA
AMD Phenom 2 X4 12000	3005	914	NA	NA
AMD Phenom 7950 Quad-Core	2991	921	NA	NA
AMD Phenom 8250 Triple-Core	1599	1425	NA	NA
AMD Phenom 8250e Triple-Core	1579	1435	33.60	\$46.99*
AMD Phenom 8400 Triple-Core	1666	1399	NA	NA
AMD Phenom 8450 Triple-Core	1883	1294	36.94	\$50.99*
AMD Phenom 8450e Triple-Core	2035	1231	NA	NA
AMD Phenom 8600 Triple-Core	1690	1381	31.91	\$52.99*
AMD Phenom 8600B Triple-Core	1933	1268	36.49	\$52.99*
AMD Phenom 8650 Triple-Core	2011	1239	40.24	\$49.99*
AMD Phenom 8750 Triple-Core	2077	1218	NA	NA
AMD Phenom 8750B Triple-Core	2077	1219	NA	NA
AMD Phenom 8850 Triple-Core	2237	1156	NA	NA
AMD Phenom 8850B Triple-Core	2080	1217	NA	NA
AMD Phenom 9100e Quad-Core	1892	1283	10.52	\$179.81*
AMD Phenom 9150e Quad-Core	2133	1194	53.40	\$39.95*
AMD Phenom 9350e Quad-Core	2330	1112	11.95	\$194.99*
AMD Phenom 9450e Quad-Core	2644	1016	25.19	\$105.00*
AMD Phenom 9500 Quad-Core	2223	1167	24.71	\$89.96*

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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 9550 Quad-Core	2561	1045	64.12	\$39.95*
AMD Phenom 9600 Quad-Core	2316	1118	16.54	\$140.00*
AMD Phenom 9600B Quad-Core	2577	1039	17.51	\$147.19*
AMD Phenom 9650 Quad-Core	2653	1012	48.29	\$54.95*
AMD Phenom 9750 Quad-Core	2829	964	47.20	\$59.95
AMD Phenom 9750B Quad-Core	2709	998	NA	NA
AMD Phenom 9850 Quad-Core	2907	942	58.15	\$50.00*
AMD Phenom 9850B Quad-Core	3160	875	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9950 Quad-Core	3045	902	16.92	\$179.98*
AMD Phenom FX-5000 Quad-Core	2508	1057	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	934	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	751	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	787	NA	NA
AMD Phenom II N620 Dual-Core	1676	1395	42.05	\$39.86*
AMD Phenom II N640 Dual-Core	1730	1355	NA	NA
AMD Phenom II N660 Dual-Core	1855	1305	18.74	\$99.00
AMD Phenom II N830 3+1	2652	1013	NA	NA
AMD Phenom II N830 Triple-Core	1884	1292	NA	NA
AMD Phenom II N850 Triple-Core	1981	1249	79.24	\$25.00*
AMD Phenom II N870 Triple-Core	1952	1258	NA	NA
AMD Phenom II N930 Quad-Core	2304	1125	23.28	\$99.00*
AMD Phenom II N950 Quad-Core	2504	1060	22.24	\$112.60*
AMD Phenom II N970 Quad-Core	2529	1050	16.87	\$149.99*
AMD Phenom II P650 Dual-Core	1601	1423	45.77	\$35.00*
AMD Phenom II P820 Triple-Core	1593	1429	NA	NA
AMD Phenom II P840 Triple-Core	1728	1356	NA	NA
AMD Phenom II P860 Triple-Core	1761	1342	NA	NA
AMD Phenom II P920 Quad-Core	1890	1284	25.21	\$75.00*
AMD Phenom II P940 Quad-Core	1782	1334	NA	NA
AMD Phenom II P960 Quad-Core	2098	1211	74.94	\$28.00*
AMD Phenom II X2 511	2113	1203	NA	NA
AMD Phenom II X2 521	2088	1214	NA	NA
AMD Phenom II X2 545	1887	1288	19.67	\$95.99*
AMD Phenom II X2 550	2038	1230	20.38	\$99.99*
AMD Phenom II X2 555	2051	1226	6.84	\$299.95*
AMD Phenom II X2 560	2069	1223	18.69	\$110.69*
AMD Phenom II X2 565	2189	1180	11.82	\$185.20*
AMD Phenom II X2 570	1859	1303	NA	NA
AMD Phenom II X2 B53	1646	1405	NA	NA
AMD Phenom II X2 B55	1970	1251	41.05	\$48.00*
AMD Phenom II X2 B57	1884	1291	NA	NA
AMD Phenom II X2 B59	2131	1195	NA	NA
AMD Phenom II X3 700e	2232	1159	NA	NA
AMD Phenom II X3 705e	2244	1151	14.74	\$152.34*
AMD Phenom II X3 710	2459	1076	29.09	\$84.53*
AMD Phenom II X3 715	2649	1014	31.17	\$84.99*
AMD Phenom II X3 720	2698	999	35.99	\$74.99*
AMD Phenom II X3 740	3009	912	33.82	\$88.99*
AMD Phenom II X3 B73	2752	989	36.71	\$75.00*
AMD Phenom II X3 B75	3157	876	NA	NA
AMD Phenom II X3 B77	3288	835	NA	NA

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Plugs

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 805	3020	907	17.36	\$173.99*
AMD Phenom II X4 810	3164	871	27.28	\$115.99*
AMD Phenom II X4 820	3442	802	38.25	\$89.99*
AMD Phenom II X4 830	3487	789	53.67	\$64.98*
AMD Phenom II X4 840	3535	773	22.10	\$160.00*
AMD Phenom II X4 840T	3640	747	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 850	3539	770	31.74	\$111.49*
AMD Phenom II X4 900e	2981	923	NA	NA
AMD Phenom II X4 905e	3131	881	16.10	\$194.46*
AMD Phenom II X4 910	3298	830	32.98	\$100.00*
AMD Phenom II X4 910e	3377	816	21.51	\$156.99*
AMD Phenom II X4 920	3452	797	24.66	\$140.00*
AMD Phenom II X4 925	3464	795	21.65	\$159.99*
AMD Phenom II X4 940	3632	750	34.60	\$104.99*
AMD Phenom II X4 945	3716	730	6.73	\$552.03*
AMD Phenom II X4 955	3990	670	33.25	\$119.99*
AMD Phenom II X4 960T	3837	703	32.04	\$119.78*
AMD Phenom II X4 965	4239	630	29.24	\$145.00*
AMD Phenom II X4 970	4398	594	35.19	\$124.99*
AMD Phenom II X4 973	3759	718	NA	NA
AMD Phenom II X4 975	4562	571	35.10	\$129.99*
AMD Phenom II X4 977	3750	723	NA	NA
AMD Phenom II X4 980	4553	573	33.33	\$136.64*
AMD Phenom II X4 8700e	2377	1100	NA	NA
AMD Phenom II X4 B05e	2781	981	NA	NA
AMD Phenom II X4 B15e	2736	992	NA	NA
AMD Phenom II X4 B25	3541	768	NA	NA
AMD Phenom II X4 B35	3446	801	NA	NA
AMD Phenom II X4 B40	3428	807	NA	NA
AMD Phenom II X4 B45	3499	782	NA	NA
AMD Phenom II X4 B50	3738	726	NA	NA
AMD Phenom II X4 B55	3901	692	NA	NA
AMD Phenom II X4 B60	4095	655	NA	NA
AMD Phenom II X4 B65	4177	641	NA	NA
AMD Phenom II X4 B70	4426	589	NA	NA
AMD Phenom II X4 B93	3378	815	NA	NA
AMD Phenom II X4 B95	3842	701	17.08	\$225.00*
AMD Phenom II X4 B97	3960	676	NA	NA
AMD Phenom II X4 B99	4206	635	NA	NA
AMD Phenom II X6 1035T	4734	541	25.05	\$189.00*
AMD Phenom II X6 1045T	4883	521	27.90	\$175.00*
AMD Phenom II X6 1055T	5044	500	27.27	\$185.00*
AMD Phenom II X6 1065T	5176	484	NA	NA
AMD Phenom II X6 1075T	5404	458	20.79	\$259.99*
AMD Phenom II X6 1090T	5661	426	11.71	\$483.55*
AMD Phenom II X6 1100T	5820	409	16.63	\$350.00*
AMD Phenom II X620 Dual-Core	2189	1179	NA	NA
AMD Phenom II X640 Dual-Core	2021	1235	NA	NA
AMD Phenom II X920 Quad-Core	2648	1015	NA	NA
AMD Phenom II X940 Quad-Core	2695	1001	NA	NA
AMD Phenom Ultra X4 24500	3945	680	NA	NA

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Plugs



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X2 Dual-Core GE-4060	1697	1376	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1175	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1629	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1493	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X3 8550	1925	1270	11.33	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1710	1365	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1158	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	997	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1003	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1616	NA	NA
AMD PRO A4-3350B APU	2691	1002	NA	NA
AMD PRO A4-8350B	2881	953	NA	NA
AMD PRO A6-8500B	2511	1055	NA	NA
AMD PRO A6-8550B	3042	904	NA	NA
AMD PRO A8-8600B	4147	645	NA	NA
AMD PRO A8-8650B	5521	442	NA	NA
AMD PRO A8-9600	5554	437	NA	NA
AMD PRO A10-8700B	3922	686	NA	NA
AMD PRO A10-8750B	5653	428	NA	NA
AMD PRO A10-8850B	5828	407	NA	NA
AMD PRO A10-9700	5693	423	NA	NA
AMD PRO A10-9700E	5164	487	NA	NA
AMD PRO A12-8800B	4333	606	NA	NA
AMD PRO A12-8870E	4808	529	NA	NA
AMD PRO A12-9800B	3946	679	NA	NA
AMD QC-4000	1601	1424	NA	NA
AMD R-460L APU	1954	1257	NA	NA
AMD R-464L APU	3019	908	NA	NA
AMD RX-427BB	4468	586	NA	NA
AMD Sempron 130	731	1874	29.29	\$24.99*
AMD Sempron 140	738	1872	77.80	\$9.49*
AMD Sempron 145	804	1848	8.47	\$94.92
AMD Sempron 150	691	1898	9.52	\$72.64*
AMD Sempron 200U	267	2277	3.08	\$87.00*
AMD Sempron 210U	382	2126	NA	NA
AMD Sempron 2100+	392	2118	NA	NA
AMD Sempron 2200+	280	2261	9.34	\$29.99*
AMD Sempron 2300+	318	2199	7.07	\$45.00*
AMD Sempron 2400+	313	2204	11.62	\$27.00
AMD Sempron 2500+	344	2175	4.31	\$79.95*
AMD Sempron 2600+	373	2137	6.24	\$59.95
AMD Sempron 2650 APU with Radeon R3	854	1823	27.97	\$30.55
AMD Sempron 2800+	384	2125	3.69	\$104.07*
AMD Sempron 3000+	408	2092	20.42	\$20.00
AMD Sempron 3100+	452	2046	7.53	\$60.00*
AMD Sempron 3200+	411	2088	1.53	\$269.75*
AMD Sempron 3300+	484	2018	16.14	\$30.00
AMD Sempron 3400+	448	2052	37.38	\$12.00
AMD Sempron 3500+	402	2103	2.43	\$165.61
AMD Sempron 3600+	480	2022	40.07	\$12.00
AMD Sempron 3800+	554	1965	26.39	\$21.00

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AMD Sempron 3850 APU with Radeon R3	1694	1378	47.85	\$35.41
AMD Sempron Dual Core 2100	869	1816	22.29	\$39.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron Dual Core 2200	995	1736	NA	NA
AMD Sempron Dual Core 2300	982	1742	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1768	NA	NA
AMD Sempron Dual Core 4900	1081	1687	NA	NA
AMD Sempron LE-250	490	2009	NA	NA
AMD Sempron LE-1100	424	2077	NA	NA
AMD Sempron LE-1150	435	2068	NA	NA
AMD Sempron LE-1200	518	1986	NA	NA
AMD Sempron LE-1250	540	1972	18.66	\$28.99*
AMD Sempron LE-1300	618	1931	51.55	\$12.00
AMD Sempron LE-1600	535	1977	NA	NA
AMD Sempron LE-1620	635	1923	NA	NA
AMD Sempron LE-1640	759	1864	NA	NA
AMD Sempron M100	581	1949	48.42	\$12.00
AMD Sempron M120	582	1948	NA	NA
AMD Sempron SI-40	448	2051	37.39	\$12.00
AMD Sempron SI-42	448	2053	37.34	\$12.00
AMD Sempron X2 180	1252	1595	18.05	\$69.40*
AMD Sempron X2 190	1516	1458	18.18	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	1502	NA	NA
AMD Turion 64 Mobile MK-36	463	2035	NA	NA
AMD Turion 64 Mobile MK-38	505	1998	NA	NA
AMD Turion 64 Mobile ML-28	390	2121	NA	NA
AMD Turion 64 Mobile ML-30	397	2112	NA	NA
AMD Turion 64 Mobile ML-32	403	2097	NA	NA
AMD Turion 64 Mobile ML-34	425	2076	NA	NA
AMD Turion 64 Mobile ML-37	445	2055	2.27	\$196.50*
AMD Turion 64 Mobile ML-40	520	1985	NA	NA
AMD Turion 64 Mobile ML-42	615	1934	NA	NA
AMD Turion 64 Mobile ML-44	591	1943	NA	NA
AMD Turion 64 Mobile MT-28	419	2078	NA	NA
AMD Turion 64 Mobile MT-30	378	2130	NA	NA
AMD Turion 64 Mobile MT-32	425	2075	NA	NA
AMD Turion 64 Mobile MT-34	414	2083	NA	NA
AMD Turion 64 Mobile MT-37	484	2017	NA	NA
AMD Turion 64 Mobile MT-40	536	1976	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1866	42.03	\$17.95*
AMD Turion 64 X2 Mobile TL-52	757	1865	NA	NA
AMD Turion 64 X2 Mobile TL-56	872	1812	1.75	\$498.78*
AMD Turion 64 X2 Mobile TL-58	956	1765	NA	NA
AMD Turion 64 X2 Mobile TL-60	985	1740	44.91	\$21.95*
AMD Turion 64 X2 Mobile TL-62	1093	1678	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1131	1655	28.73	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1094	1677	2.90	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1130	1656	12.56	\$90.00*
AMD Turion Dual-Core RM-70	886	1804	59.10	\$15.00*
AMD Turion Dual-Core RM-72	806	1845	21.22	\$38.00*
AMD Turion Dual-Core RM-74	1016	1720	NA	NA
AMD Turion Dual-Core RM-75	925	1782	33.13	\$27.95*

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AMD Turion II Dual-Core Mobile M500	1312	1551	NA	NA
AMD Turion II Dual-Core Mobile M520	1299	1564	17.91	\$72.55*
AMD Turion II Dual-Core Mobile M540	1295	1570	NA	NA
AMD Turion II N530 Dual-Core	1576	1436	52.56	\$30.00*
AMD Turion II N550 Dual-Core	1521	1454	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1747	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1628	NA	NA
AMD Turion II Neo N40L Dual-Core	913	1794	NA	NA
AMD Turion II Neo N54L Dual-Core	1397	1510	NA	NA
AMD Turion II P520 Dual-Core	1360	1527	NA	NA
AMD Turion II P540 Dual-Core	1460	1484	48.85	\$29.89*
AMD Turion II P560 Dual-Core	1502	1463	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1391	1513	60.51	\$23.00*
AMD Turion II Ultra Dual-Core Mobile M620	1418	1500	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1398	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1452	NA	NA
AMD Turion Neo X2 Dual Core L625	836	1835	NA	NA
AMD Turion X2 Dual Core L510	871	1814	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1775	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1047	1701	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	998	1733	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1094	1676	4.88	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1061	1696	35.46	\$29.95*
AMD Turion X2 Dual-Core Mobile RM-75	1141	1653	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1610	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	996	1735	66.43	\$15.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1077	1690	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1197	1622	85.62	\$13.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1209	1617	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1577	42.72	\$29.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1539	33.66	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	993	1738	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1664	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1485	NA	NA
AMD V105	274	2271	NA	NA
AMD V120	637	1922	NA	NA
AMD V140	642	1920	49.42	\$13.00*
AMD V160	683	1902	NA	NA
AMD Z-01	523	1982	NA	NA
AMD Z-60 APU	555	1964	NA	NA
AMD-K6 3D	90	2397	NA	NA
AMD-K6-III	108	2394	NA	NA
AMD-K7	403	2100	NA	NA
Athlon 64 Dual Core 3800+	1234	1606	NA	NA
Athlon 64 Dual Core 4200+	1156	1642	NA	NA
Athlon 64 Dual Core 4800+	1370	1524	NA	NA
Athlon 64 Dual Core 5000+	1497	1465	NA	NA
Athlon 64 Dual Core 5400+	1614	1415	NA	NA
Athlon 64 Dual Core 5600+	1548	1448	NA	NA

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USB 2.0 Loopback  
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Athlon Dual Core 4050e	914	1793	NA	NA
Athlon Dual Core 4450e	1081	1688	NA	NA
Athlon Dual Core 4850e	1327	1547	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	962	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1095	1672	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1174	1634	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1235	1605	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1296	1566	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1618	NA	NA
HP Hexa-Core 2.0GHz	2178	1182	4.32	\$504.27*
Intel 1300 @ 1.66GHz	857	1819	NA	NA
Intel 1400 @ 1.83GHz	980	1743	NA	NA
Intel 1500 @ 2.00GHz	1024	1715	NA	NA
Intel Atom 230 @ 1.60GHz	305	2215	NA	NA
Intel Atom 330 @ 1.60GHz	592	1942	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1801	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1760	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	1113	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1185	16.69	\$130.00*
Intel Atom C2750 @ 2.40GHz	3800	713	16.38	\$232.00*
Intel Atom C2750 @ 2.41GHz	3344	822	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	874	14.72	\$214.83*
Intel Atom D410 @ 1.66GHz	310	2209	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	340	2178	0.34	\$992.98*
Intel Atom D510 @ 1.66GHz	653	1913	6.00	\$109.00*
Intel Atom D525 @ 1.80GHz	701	1894	NA	NA
Intel Atom D2500 @ 1.86GHz	401	2104	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1910	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1888	NA	NA
Intel Atom D2700 @ 2.13GHz	844	1826	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1880	NA	NA
Intel Atom E660 @ 1.30GHz	271	2274	5.03	\$54.00*
Intel Atom E680 @ 1.60GHz	346	2172	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2155	2.59	\$139.99
Intel Atom E3825 @ 1.33GHz	556	1963	6.96	\$80.00*
Intel Atom E3826 @ 1.46GHz	402	2101	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1824	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1640	NA	NA
Intel Atom E3845 @ 1.91GHz	1403	1506	NA	NA
Intel Atom K510 @ 1.66GHz	658	1912	NA	NA
Intel Atom N270 @ 1.60GHz	270	2275	NA	NA
Intel Atom N280 @ 1.66GHz	288	2244	NA	NA
Intel Atom N435 @ 1.33GHz	236	2314	NA	NA
Intel Atom N450 @ 1.66GHz	296	2233	NA	NA
Intel Atom N455 @ 1.66GHz	287	2250	NA	NA
Intel Atom N470 @ 1.83GHz	307	2212	NA	NA
Intel Atom N475 @ 1.83GHz	311	2207	NA	NA
Intel Atom N550 @ 1.50GHz	514	1990	5.99	\$86.00*
Intel Atom N570 @ 1.66GHz	579	1951	6.74	\$86.00*

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USB 2.0 Loopback  
Plugs

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Intel Atom N2100 @ 1.60GHz	321	2194	NA	NA
Intel Atom N2600 @ 1.60GHz	528	1980	NA	NA
Intel Atom N2800 @ 1.86GHz	619	1930	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1790	14.32	\$64.00*
Intel Atom x5-E8000 @ 1.04GHz	1595	1427	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1197	1623	6.16	\$194.50*
Intel Atom x5-Z8330 @ 1.44GHz	909	1796	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1697	1375	23.25	\$73.00*
Intel Atom x5-Z8550 @ 1.44GHz	1926	1269	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1937	1266	23.34	\$83.00*
Intel Atom Z510 @ 1.10GHz	194	2351	4.33	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	2331	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2333	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2260	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2169	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2127	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2301	NA	NA
Intel Atom Z2760 @ 1.80GHz	568	1959	NA	NA
Intel Atom Z3735D @ 1.33GHz	917	1788	NA	NA
Intel Atom Z3735E @ 1.33GHz	929	1781	7.94	\$117.00*
Intel Atom Z3735F @ 1.33GHz	909	1797	9.58	\$94.95
Intel Atom Z3735G @ 1.33GHz	912	1795	NA	NA
Intel Atom Z3736F @ 1.33GHz	914	1791	NA	NA
Intel Atom Z3740 @ 1.33GHz	1060	1697	NA	NA
Intel Atom Z3740D @ 1.33GHz	1026	1714	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1691	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1685	NA	NA
Intel Atom Z3770 @ 1.46GHz	1238	1601	13.21	\$93.80
Intel Atom Z3770D @ 1.49GHz	805	1846	NA	NA
Intel Atom Z3775 @ 1.46GHz	1242	1600	35.51	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1296	1565	NA	NA
Intel Atom Z3795 @ 1.60GHz	1765	1340	NA	NA
Intel Celeron 1.70GHz	130	2388	NA	NA
Intel Celeron 1.80GHz	137	2385	NA	NA
Intel Celeron 2.00GHz	186	2361	NA	NA
Intel Celeron 2.10GHz	244	2307	NA	NA
Intel Celeron 2.13GHz	211	2336	NA	NA
Intel Celeron 2.20GHz	213	2335	NA	NA
Intel Celeron 2.26GHz	224	2324	NA	NA
Intel Celeron 2.30GHz	227	2322	NA	NA
Intel Celeron 2.40GHz	218	2332	NA	NA
Intel Celeron 2.50GHz	253	2294	NA	NA
Intel Celeron 2.53GHz	246	2303	NA	NA
Intel Celeron 2.60GHz	242	2309	NA	NA
Intel Celeron 2.66GHz	252	2295	NA	NA
Intel Celeron 2.70GHz	245	2306	NA	NA
Intel Celeron 2.80GHz	256	2291	NA	NA
Intel Celeron 2.93GHz	285	2252	NA	NA
Intel Celeron 3.06GHz	287	2249	NA	NA

November  
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Plugs

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Intel Celeron 3.20GHz	289	2242	NA	NA
Intel Celeron 3.33GHz	333	2185	NA	NA
Intel Celeron 215 @ 1.33GHz	349	2167	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2197	NA	NA
Intel Celeron 420 @ 1.60GHz	454	2045	13.36	\$34.00
Intel Celeron 430 @ 1.80GHz	489	2011	9.80	\$50.00
Intel Celeron 440 @ 2.00GHz	540	1973	13.51	\$40.00
Intel Celeron 450 @ 2.20GHz	621	1928	NA	NA
Intel Celeron 530 @ 1.73GHz	481	2020	20.96	\$23.00
Intel Celeron 540 @ 1.86GHz	507	1996	NA	NA
Intel Celeron 550 @ 2.00GHz	500	2001	38.53	\$13.00*
Intel Celeron 560 @ 2.13GHz	528	1981	6.61	\$79.95*
Intel Celeron 570 @ 2.26GHz	557	1962	NA	NA
Intel Celeron 600MHz	147	2383	NA	NA
Intel Celeron 723 @ 1.20GHz	404	2094	NA	NA
Intel Celeron 743 @ 1.30GHz	412	2087	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1869	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2144	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1961	NA	NA
Intel Celeron 847 @ 1.10GHz	938	1776	2.98	\$315.00*
Intel Celeron 847E @ 1.10GHz	1015	1722	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1637	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1621	NA	NA
Intel Celeron 877 @ 1.40GHz	1308	1555	NA	NA
Intel Celeron 887 @ 1.50GHz	1317	1549	NA	NA
Intel Celeron 900 @ 2.20GHz	682	1903	27.53	\$24.80
Intel Celeron 925 @ 2.30GHz	679	1905	NA	NA
Intel Celeron 1000M @ 1.80GHz	1664	1400	NA	NA
Intel Celeron 1000MHz	241	2310	NA	NA
Intel Celeron 1005M @ 1.90GHz	1853	1306	NA	NA
Intel Celeron 1007U @ 1.50GHz	1406	1505	7.60	\$184.99*
Intel Celeron 1017U @ 1.60GHz	1588	1433	NA	NA
Intel Celeron 1019Y @ 1.00GHz	972	1749	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1160	NA	NA
Intel Celeron 1037U @ 1.80GHz	1740	1352	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1627	NA	NA
Intel Celeron 1066MHz	259	2286	NA	NA
Intel Celeron 1100MHz	174	2370	NA	NA
Intel Celeron 1133MHz	282	2255	NA	NA
Intel Celeron 1200MHz	244	2308	NA	NA
Intel Celeron 1300MHz	288	2246	NA	NA
Intel Celeron 1333MHz	290	2239	NA	NA
Intel Celeron 1400MHz	302	2224	NA	NA
Intel Celeron 2950M @ 2.00GHz	2001	1242	NA	NA
Intel Celeron 2955U @ 1.40GHz	1462	1482	NA	NA
Intel Celeron 2957U @ 1.40GHz	1471	1474	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1070	1693	NA	NA
Intel Celeron 2970M @ 2.20GHz	2305	1124	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1442	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
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Intel Celeron 3205U @ 1.50GHz	1687	1384	NA	NA
Intel Celeron 3215U @ 1.70GHz	1827	1316	NA	NA
Intel Celeron 3755U @ 1.70GHz	1702	1373	NA	NA
Intel Celeron 3765U @ 1.90GHz	2110	1206	NA	NA
Intel Celeron 3855U @ 1.60GHz	1681	1389	NA	NA
Intel Celeron 3955U @ 2.00GHz	1942	1262	NA	NA
Intel Celeron @ 1.30GHz	965	1756	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2359	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1843	NA	NA
Intel Celeron B800 @ 1.50GHz	1299	1563	NA	NA
Intel Celeron B810 @ 1.60GHz	1346	1537	NA	NA
Intel Celeron B815 @ 1.60GHz	1350	1534	NA	NA
Intel Celeron B820 @ 1.70GHz	1438	1491	NA	NA
Intel Celeron B830 @ 1.80GHz	1525	1453	NA	NA
Intel Celeron B840 @ 1.90GHz	1766	1338	NA	NA
Intel Celeron D 347 @ 3.06GHz	278	2265	NA	NA
Intel Celeron D 352 @ 3.20GHz	306	2214	NA	NA
Intel Celeron D 356 @ 3.33GHz	316	2200	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2184	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2096	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	2021	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1947	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1818	21.54	\$39.99
Intel Celeron E1400 @ 2.00GHz	1052	1699	17.55	\$60.00
Intel Celeron E1500 @ 2.20GHz	1143	1652	12.12	\$94.35
Intel Celeron E1600 @ 2.40GHz	1260	1590	NA	NA
Intel Celeron E3200 @ 2.40GHz	1386	1515	26.67	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1396	1511	11.94	\$116.89
Intel Celeron E3400 @ 2.60GHz	1431	1494	6.58	\$217.56
Intel Celeron E3500 @ 2.70GHz	1419	1498	21.85	\$65.00
Intel Celeron G440 @ 1.60GHz	698	1895	15.52	\$44.99
Intel Celeron G460 @ 1.80GHz	1042	1704	9.93	\$105.00
Intel Celeron G465 @ 1.90GHz	1064	1695	8.69	\$122.59
Intel Celeron G470 @ 2.00GHz	1305	1558	NA	NA
Intel Celeron G530 @ 2.40GHz	2145	1192	42.93	\$49.99*
Intel Celeron G530T @ 2.00GHz	1604	1420	NA	NA
Intel Celeron G540 @ 2.50GHz	2240	1154	11.20	\$200.00*
Intel Celeron G540T @ 2.10GHz	2114	1202	NA	NA
Intel Celeron G550 @ 2.60GHz	2314	1120	17.59	\$131.59
Intel Celeron G550T @ 2.20GHz	2100	1210	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	1069	24.55	\$101.00*
Intel Celeron G1101 @ 2.27GHz	1727	1357	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2515	1054	10.23	\$245.97*
Intel Celeron G1610T @ 2.30GHz	2335	1110	26.25	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2606	1028	16.97	\$153.59
Intel Celeron G1620T @ 2.40GHz	2287	1133	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2497	1064	31.22	\$79.99
Intel Celeron G1820 @ 2.70GHz	2787	978	59.28	\$47.02
Intel Celeron G1820T @ 2.40GHz	2487	1066	59.23	\$42.00*

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USB 2.0 Loopback  
Plugs

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Intel Celeron G1820TE @ 2.20GHz	2230	1161	NA	NA
Intel Celeron G1830 @ 2.80GHz	2611	1024	45.04	\$57.99
Intel Celeron G1840 @ 2.80GHz	3011	911	63.23	\$47.62
Intel Celeron G1840T @ 2.50GHz	2620	1020	NA	NA
Intel Celeron G1850 @ 2.90GHz	2907	943	50.41	\$57.67
Intel Celeron G3900 @ 2.80GHz	3149	878	78.22	\$40.27
Intel Celeron G3900T @ 2.60GHz	2980	924	NA	NA
Intel Celeron G3920 @ 2.90GHz	3708	732	81.51	\$45.50
Intel Celeron J1750 @ 2.41GHz	1037	1710	NA	NA
Intel Celeron J1800 @ 2.41GHz	1024	1716	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1416	NA	NA
Intel Celeron J1900 @ 1.99GHz	1880	1296	NA	NA
Intel Celeron J3060 @ 1.60GHz	1068	1694	NA	NA
Intel Celeron J3160 @ 1.60GHz	1840	1310	NA	NA
Intel Celeron J3455 @ 1.50GHz	1960	1254	NA	NA
Intel Celeron M 1.00GHz	207	2342	8.64	\$23.99
Intel Celeron M 1.30GHz	321	2196	NA	NA
Intel Celeron M 1.50GHz	346	2171	NA	NA
Intel Celeron M 1.60GHz	365	2150	NA	NA
Intel Celeron M 1.70GHz	397	2111	NA	NA
Intel Celeron M 360 1.40GHz	329	2187	NA	NA
Intel Celeron M 410 @ 1.46GHz	335	2182	NA	NA
Intel Celeron M 420 @ 1.60GHz	335	2183	NA	NA
Intel Celeron M 430 @ 1.73GHz	373	2138	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2084	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2293	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2044	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	2072	NA	NA
Intel Celeron M 530 @ 1.73GHz	450	2048	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1970	NA	NA
Intel Celeron M 600MHz	151	2381	NA	NA
Intel Celeron M 723 @ 1.20GHz	456	2043	NA	NA
Intel Celeron M 900MHz	205	2343	NA	NA
Intel Celeron M 1200MHz	275	2270	NA	NA
Intel Celeron M 1300MHz	303	2221	NA	NA
Intel Celeron M 1500MHz	326	2189	NA	NA
Intel Celeron M ULV 800MHz	184	2364	NA	NA
Intel Celeron N2805 @ 1.46GHz	449	2049	NA	NA
Intel Celeron N2806 @ 1.60GHz	772	1858	NA	NA
Intel Celeron N2807 @ 1.58GHz	855	1821	NA	NA
Intel Celeron N2808 @ 1.58GHz	955	1766	NA	NA
Intel Celeron N2810 @ 2.00GHz	806	1844	2.99	\$269.43*
Intel Celeron N2815 @ 1.86GHz	866	1817	NA	NA
Intel Celeron N2820 @ 2.13GHz	973	1748	4.89	\$199.00
Intel Celeron N2830 @ 2.16GHz	969	1753	NA	NA
Intel Celeron N2840 @ 2.16GHz	1019	1718	NA	NA
Intel Celeron N2910 @ 1.60GHz	1237	1602	NA	NA
Intel Celeron N2920 @ 1.86GHz	1519	1456	NA	NA
Intel Celeron N2930 @ 1.83GHz	1657	1401	NA	NA

November  
Special  
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USB 2.0 Loopback  
Plugs

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Intel Celeron N2940 @ 1.83GHz	1766	1339	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1789	NA	NA
Intel Celeron N3050 @ 1.60GHz	895	1802	3.89	\$229.99
Intel Celeron N3060 @ 1.60GHz	945	1771	NA	NA
Intel Celeron N3150 @ 1.60GHz	1694	1379	NA	NA
Intel Celeron N3160 @ 1.60GHz	1475	1472	NA	NA
Intel Celeron P4500 @ 1.87GHz	1177	1630	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1737	NA	NA
Intel Celeron P4600 @ 2.00GHz	1349	1535	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1853	NA	NA
Intel Celeron T1600 @ 1.66GHz	923	1785	46.17	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1698	NA	NA
Intel Celeron U1900 @ 1.99GHz	1704	1370	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1878	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1899	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1855	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1052	1700	5.39	\$195.00
Intel Core2 Duo E4400 @ 2.00GHz	1154	1644	10.69	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1278	1579	36.53	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1392	1512	34.83	\$39.99
Intel Core2 Duo E4700 @ 2.60GHz	1487	1470	14.87	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1117	1661	23.78	\$46.99
Intel Core2 Duo E6320 @ 1.86GHz	1191	1626	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1296	1568	19.71	\$65.76*
Intel Core2 Duo E6420 @ 2.13GHz	1373	1523	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1481	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1502	1464	37.56	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1559	1444	23.64	\$65.94*
Intel Core2 Duo E6700 @ 2.66GHz	1704	1369	15.50	\$109.99
Intel Core2 Duo E6750 @ 2.66GHz	1724	1359	39.67	\$43.46*
Intel Core2 Duo E6850 @ 3.00GHz	1959	1256	29.91	\$65.50
Intel Core2 Duo E7200 @ 2.53GHz	1640	1408	8.63	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1733	1354	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1336	71.17	\$24.99*
Intel Core2 Duo E7500 @ 2.93GHz	1881	1295	75.24	\$25.00
Intel Core2 Duo E7600 @ 3.06GHz	2018	1237	13.46	\$149.95*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1388	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1341	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1890	1285	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1949	1261	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1105	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2009	1240	50.26	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1794	1330	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2156	1187	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2171	1183	111.38	\$19.50
Intel Core2 Duo E8435 @ 3.06GHz	2149	1191	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2304	1126	9.04	\$255.00
Intel Core2 Duo E8600 @ 3.33GHz	2421	1085	71.22	\$34.00
Intel Core2 Duo E8700 @ 3.50GHz	2212	1170	NA	NA

November  
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USB 2.0 Loopback  
Plugs

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Intel Core2 Duo L7100 @ 1.20GHz	727	1877	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1900	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1830	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1825	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	959	1762	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1754	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1662	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1100	1668	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1413	1504	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1306	1557	65.36	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1311	1553	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1437	1492	35.95	\$39.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1770	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1519	1455	6.61	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1419	1499	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1717	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1466	1478	1.47	\$998.99*
Intel Core2 Duo P8600 @ 2.40GHz	1549	1447	32.29	\$47.99*
Intel Core2 Duo P8700 @ 2.53GHz	1640	1407	43.18	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1757	1343	30.84	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1587	1434	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1800	1326	1.80	\$998.99
Intel Core2 Duo P9600 @ 2.53GHz	1786	1332	18.05	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1886	1290	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2026	1234	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1944	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1282	1575	5.07	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1682	1387	5.92	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	941	1773	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	836	1834	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	835	1836	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	826	1839	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	935	1778	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	908	1798	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	918	1786	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	924	1783	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1040	1706	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1026	1713	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1011	1723	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1093	1679	21.87	\$49.99*
Intel Core2 Duo T5800 @ 2.00GHz	1112	1663	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1204	1619	241.41	\$4.99
Intel Core2 Duo T5870 @ 2.00GHz	1143	1651	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1246	1599	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1231	1609	82.12	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1292	1571	86.24	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1264	1589	32.85	\$38.50
Intel Core2 Duo T6600 @ 2.20GHz	1380	1521	138.14	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1381	1520	NA	NA

November  
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USB 2.0 Loopback  
Plugs

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Intel Core2 Duo T7100 @ 1.80GHz	1017	1719	46.26	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1169	1639	46.76	\$25.00
Intel Core2 Duo T7250 @ 2.00GHz	1119	1659	5.55	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1196	1624	38.60	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1259	1592	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1273	1581	29.62	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1347	1536	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1424	1496	30.31	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1624	1414	2.67	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1296	1567	92.66	\$13.99*
Intel Core2 Duo T8300 @ 2.40GHz	1488	1469	6.96	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1672	1396	28.84	\$57.99*
Intel Core2 Duo T9400 @ 2.53GHz	1753	1347	35.07	\$49.99*
Intel Core2 Duo T9500 @ 2.60GHz	1814	1318	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1800	1325	6.02	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1942	1263	29.88	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2051	1225	4.84	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2197	1177	5.51	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	881	1806	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	1952	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	671	1907	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	1889	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	869	1815	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1139	1654	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1383	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3644	746	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3708	733	2.48	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3552	765	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1893	1280	7.18	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1323	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1545	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1709	1366	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1908	1276	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2085	1216	2.45	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4256	625	4.22	\$1,008.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4651	553	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4645	556	3.32	\$1,400.00*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	554	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2983	922	14.92	\$199.95
Intel Core2 Quad Q6700 @ 2.66GHz	3329	825	12.56	\$265.00
Intel Core2 Quad Q8200 @ 2.33GHz	2834	963	17.18	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3021	905	13.80	\$219.00
Intel Core2 Quad Q8400 @ 2.66GHz	3220	852	30.45	\$105.78*
Intel Core2 Quad Q9000 @ 2.00GHz	2544	1048	6.54	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3230	850	8.37	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3187	863	31.56	\$101.00
Intel Core2 Quad Q9400 @ 2.66GHz	3411	810	34.46	\$99.00
Intel Core2 Quad Q9450 @ 2.66GHz	3805	712	11.35	\$335.25
Intel Core2 Quad Q9500 @ 2.83GHz	3654	744	24.36	\$149.99*

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs



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Intel Core2 Quad Q9505 @ 2.83GHz	3633	749	14.69	\$247.23*
Intel Core2 Quad Q9550 @ 2.83GHz	4035	663	41.18	\$98.00
Intel Core2 Quad Q9650 @ 3.00GHz	4266	623	15.24	\$279.95
Intel Core2 Quad Q9705 @ 3.16GHz	3947	677	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2220	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2206	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2081	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	476	2027	NA	NA
Intel Core 330 @ 1.60GHz	643	1919	NA	NA
Intel Core 860 @ 2.80GHz	4550	574	14.73	\$309.00*
Intel Core Duo L2300 @ 1.50GHz	719	1881	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	1890	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1876	NA	NA
Intel Core Duo T2050 @ 1.60GHz	705	1892	NA	NA
Intel Core Duo T2250 @ 1.73GHz	767	1861	NA	NA
Intel Core Duo T2300 @ 1.66GHz	736	1873	NA	NA
Intel Core Duo T2350 @ 1.86GHz	774	1856	NA	NA
Intel Core Duo T2400 @ 1.83GHz	798	1849	49.92	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	841	1829	NA	NA
Intel Core Duo T2500 @ 2.00GHz	877	1808	7.31	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	941	1774	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1702	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	1969	NA	NA
Intel Core Duo U2500 @ 1.20GHz	512	1992	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1267	NA	NA
Intel Core i3-330M @ 2.13GHz	1803	1322	16.55	\$108.95*
Intel Core i3-330UM @ 1.20GHz	1071	1692	NA	NA
Intel Core i3-350M @ 2.27GHz	1901	1278	56.35	\$33.74
Intel Core i3-370M @ 2.40GHz	2027	1233	37.56	\$53.99*
Intel Core i3-380M @ 2.53GHz	2113	1204	47.75	\$44.25
Intel Core i3-380UM @ 1.33GHz	1170	1638	NA	NA
Intel Core i3-390M @ 2.67GHz	2207	1173	56.68	\$38.95*
Intel Core i3-530 @ 2.93GHz	2589	1034	47.08	\$55.00
Intel Core i3-540 @ 3.07GHz	2696	1000	24.52	\$109.99
Intel Core i3-550 @ 3.20GHz	2840	959	29.94	\$94.85
Intel Core i3-560 @ 3.33GHz	2995	919	15.77	\$189.95
Intel Core i3-2100 @ 3.10GHz	3644	745	24.71	\$147.50
Intel Core i3-2100T @ 2.50GHz	2864	956	15.89	\$180.30*
Intel Core i3-2102 @ 3.10GHz	3817	707	NA	NA
Intel Core i3-2105 @ 3.10GHz	3700	735	12.17	\$304.10*
Intel Core i3-2120 @ 3.30GHz	3878	694	40.83	\$95.00
Intel Core i3-2120T @ 2.60GHz	3171	869	10.73	\$295.59
Intel Core i3-2125 @ 3.30GHz	3986	671	16.61	\$239.95
Intel Core i3-2130 @ 3.40GHz	4057	659	19.41	\$209.00
Intel Core i3-2140 @ 3.50GHz	4325	607	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	961	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2416	1087	32.24	\$74.95*
Intel Core i3-2312M @ 2.10GHz	2297	1129	NA	NA
Intel Core i3-2328M @ 2.20GHz	2503	1061	NA	NA

November  
Special  
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USB 2.0 Loopback  
Plugs



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Intel Core i3-2330E @ 2.20GHz	3004	916	NA	NA
Intel Core i3-2330M @ 2.20GHz	2525	1052	39.47	\$63.99
Intel Core i3-2332M @ 2.20GHz	2382	1098	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1363	NA	NA
Intel Core i3-2348M @ 2.30GHz	2600	1030	NA	NA
Intel Core i3-2350M @ 2.30GHz	2610	1025	62.22	\$41.96
Intel Core i3-2357M @ 1.30GHz	1573	1440	NA	NA
Intel Core i3-2365M @ 1.40GHz	1678	1392	NA	NA
Intel Core i3-2367M @ 1.40GHz	1693	1380	NA	NA
Intel Core i3-2370M @ 2.40GHz	2740	991	46.45	\$59.00
Intel Core i3-2375M @ 1.50GHz	1742	1351	NA	NA
Intel Core i3-2377M @ 1.50GHz	1830	1315	NA	NA
Intel Core i3-3110M @ 2.40GHz	3053	897	32.14	\$95.00*
Intel Core i3-3120M @ 2.50GHz	3218	854	27.28	\$117.99*
Intel Core i3-3130M @ 2.60GHz	3358	819	NA	NA
Intel Core i3-3210 @ 3.20GHz	3974	674	30.11	\$132.00
Intel Core i3-3217U @ 1.80GHz	2291	1131	6.60	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1186	NA	NA
Intel Core i3-3220 @ 3.30GHz	4210	634	44.34	\$94.95
Intel Core i3-3220T @ 2.80GHz	3691	739	20.51	\$179.99
Intel Core i3-3225 @ 3.30GHz	4324	609	9.61	\$450.00
Intel Core i3-3227U @ 1.90GHz	2455	1077	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1394	NA	NA
Intel Core i3-3240 @ 3.40GHz	4293	617	29.21	\$147.00
Intel Core i3-3240T @ 2.90GHz	3688	740	NA	NA
Intel Core i3-3245 @ 3.40GHz	4286	619	33.23	\$128.99
Intel Core i3-3250 @ 3.50GHz	4418	592	13.57	\$325.65
Intel Core i3-3250T @ 3.00GHz	3021	906	NA	NA
Intel Core i3-4000M @ 2.40GHz	3233	847	12.49	\$258.84
Intel Core i3-4005U @ 1.70GHz	2450	1078	NA	NA
Intel Core i3-4010U @ 1.70GHz	2436	1081	7.86	\$309.99
Intel Core i3-4010Y @ 1.30GHz	1847	1307	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2207	1174	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2169	1184	NA	NA
Intel Core i3-4025U @ 1.90GHz	2785	979	NA	NA
Intel Core i3-4030U @ 1.90GHz	2687	1004	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	1071	NA	NA
Intel Core i3-4100M @ 2.50GHz	3490	784	15.97	\$218.57
Intel Core i3-4110M @ 2.60GHz	3873	695	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	947	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	899	NA	NA
Intel Core i3-4130 @ 3.40GHz	4762	534	25.08	\$189.94
Intel Core i3-4130T @ 2.90GHz	4102	654	15.20	\$270.00
Intel Core i3-4150 @ 3.50GHz	4888	520	39.25	\$124.54
Intel Core i3-4150T @ 3.00GHz	4172	643	35.66	\$117.00*
Intel Core i3-4158U @ 2.00GHz	2914	940	NA	NA
Intel Core i3-4160 @ 3.60GHz	5020	501	41.84	\$119.99
Intel Core i3-4160T @ 3.10GHz	4325	608	NA	NA
Intel Core i3-4170 @ 3.70GHz	5130	489	42.76	\$119.99

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Core i3-4170T @ 3.20GHz	4468	587	27.08	\$165.00*
Intel Core i3-4330 @ 3.50GHz	5058	497	26.56	\$190.44
Intel Core i3-4330T @ 3.00GHz	4513	578	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3251	844	NA	NA
Intel Core i3-4340 @ 3.60GHz	5222	477	30.54	\$170.99*
Intel Core i3-4350 @ 3.60GHz	5297	469	33.83	\$156.60
Intel Core i3-4350T @ 3.10GHz	4117	650	NA	NA
Intel Core i3-4360 @ 3.70GHz	5462	448	34.92	\$156.43
Intel Core i3-4360T @ 3.20GHz	4630	558	NA	NA
Intel Core i3-4370 @ 3.80GHz	5551	438	37.77	\$146.99
Intel Core i3-4570T @ 2.90GHz	5094	492	NA	NA
Intel Core i3-5005U @ 2.00GHz	2900	948	NA	NA
Intel Core i3-5010U @ 2.10GHz	3060	894	7.65	\$399.95
Intel Core i3-5015U @ 2.10GHz	3104	885	NA	NA
Intel Core i3-5020U @ 2.20GHz	3182	864	6.93	\$459.00*
Intel Core i3-5157U @ 2.50GHz	3613	754	NA	NA
Intel Core i3-6098P @ 3.60GHz	5797	410	45.22	\$128.22*
Intel Core i3-6100 @ 3.70GHz	5389	463	44.91	\$119.99
Intel Core i3-6100E @ 2.70GHz	3694	737	NA	NA
Intel Core i3-6100H @ 2.70GHz	3892	693	NA	NA
Intel Core i3-6100T @ 3.20GHz	4734	540	38.11	\$124.22
Intel Core i3-6100TE @ 2.70GHz	4296	616	NA	NA
Intel Core i3-6100U @ 2.30GHz	3852	698	7.48	\$515.00*
Intel Core i3-6157U @ 2.40GHz	3943	681	NA	NA
Intel Core i3-6300 @ 3.80GHz	5779	411	38.53	\$149.99
Intel Core i3-6300T @ 3.30GHz	5124	490	31.69	\$161.71
Intel Core i3-6320 @ 3.90GHz	6074	384	37.97	\$159.99
Intel Core i3-7100U @ 2.40GHz	3759	719	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1178	8.62	\$255.00
Intel Core i5 E 520 @ 2.40GHz	2486	1067	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3174	867	NA	NA
Intel Core i5-430M @ 2.27GHz	2112	1205	19.21	\$109.99*
Intel Core i5-430UM @ 1.20GHz	1336	1543	NA	NA
Intel Core i5-450M @ 2.40GHz	2129	1197	66.66	\$31.95*
Intel Core i5-460M @ 2.53GHz	2343	1109	29.31	\$79.95
Intel Core i5-470UM @ 1.33GHz	1278	1578	NA	NA
Intel Core i5-480M @ 2.67GHz	2434	1082	62.50	\$38.95*
Intel Core i5-520 @ 2.40GHz	2244	1152	NA	NA
Intel Core i5-520M @ 2.40GHz	2390	1095	19.92	\$120.00
Intel Core i5-520UM @ 1.07GHz	1403	1507	NA	NA
Intel Core i5-540M @ 2.53GHz	2450	1079	12.90	\$189.95*
Intel Core i5-540UM @ 1.20GHz	1384	1516	NA	NA
Intel Core i5-560M @ 2.67GHz	2617	1022	58.75	\$44.55
Intel Core i5-560UM @ 1.33GHz	1727	1358	NA	NA
Intel Core i5-580M @ 2.67GHz	2673	1007	29.72	\$89.96
Intel Core i5-650 @ 3.20GHz	3131	880	24.09	\$130.00
Intel Core i5-655K @ 3.20GHz	3325	826	NA	NA
Intel Core i5-660 @ 3.33GHz	3291	832	25.32	\$130.00
Intel Core i5-661 @ 3.33GHz	3204	859	12.56	\$255.00

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Core i5-670 @ 3.47GHz	3349	821	23.43	\$143.00
Intel Core i5-680 @ 3.60GHz	3533	774	12.85	\$275.00
Intel Core i5-750 @ 2.67GHz	3726	728	17.33	\$215.00
Intel Core i5-760 @ 2.80GHz	3917	689	17.41	\$225.00
Intel Core i5-2300 @ 2.80GHz	5281	471	30.69	\$172.10
Intel Core i5-2310 @ 2.90GHz	5459	449	35.32	\$154.58*
Intel Core i5-2320 @ 3.00GHz	5684	424	30.83	\$184.40
Intel Core i5-2380P @ 3.10GHz	5738	418	27.08	\$211.91*
Intel Core i5-2390T @ 2.70GHz	4277	621	NA	NA
Intel Core i5-2400 @ 3.10GHz	5851	404	50.88	\$115.00
Intel Core i5-2400S @ 2.50GHz	4890	517	23.29	\$210.00
Intel Core i5-2405S @ 2.50GHz	4910	513	10.41	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3154	877	30.06	\$104.95*
Intel Core i5-2415M @ 2.30GHz	3313	827	NA	NA
Intel Core i5-2430M @ 2.40GHz	3273	838	16.37	\$199.95*
Intel Core i5-2435M @ 2.40GHz	3298	829	NA	NA
Intel Core i5-2450M @ 2.50GHz	3400	813	69.50	\$48.92
Intel Core i5-2450P @ 3.20GHz	6101	380	28.38	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2326	1114	NA	NA
Intel Core i5-2500 @ 3.30GHz	6233	369	33.82	\$184.30
Intel Core i5-2500K @ 3.30GHz	6440	356	23.09	\$279.00
Intel Core i5-2500S @ 2.70GHz	5205	479	20.82	\$250.00
Intel Core i5-2500T @ 2.30GHz	4595	567	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	752	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	828	NA	NA
Intel Core i5-2520M @ 2.50GHz	3550	766	13.62	\$260.76*
Intel Core i5-2537M @ 1.40GHz	2125	1198	NA	NA
Intel Core i5-2540M @ 2.60GHz	3739	724	79.53	\$47.02
Intel Core i5-2550K @ 3.40GHz	6687	332	16.35	\$409.00*
Intel Core i5-2557M @ 1.70GHz	2670	1008	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	722	NA	NA
Intel Core i5-3210M @ 2.50GHz	3788	715	18.48	\$205.00
Intel Core i5-3230M @ 2.60GHz	3913	691	15.29	\$255.95*
Intel Core i5-3317U @ 1.70GHz	3089	887	13.73	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4016	667	41.70	\$96.33
Intel Core i5-3330 @ 3.00GHz	5856	402	16.95	\$345.56
Intel Core i5-3330S @ 2.70GHz	5587	434	56.45	\$98.98*
Intel Core i5-3335S @ 2.70GHz	5768	415	NA	NA
Intel Core i5-3337U @ 1.80GHz	3207	856	14.25	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	2228	1164	NA	NA
Intel Core i5-3340 @ 3.10GHz	5999	388	32.43	\$185.00
Intel Core i5-3340M @ 2.70GHz	4191	640	120.98	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5679	425	58.56	\$96.99*
Intel Core i5-3350P @ 3.10GHz	6083	383	27.04	\$225.00
Intel Core i5-3360M @ 2.80GHz	4361	601	21.16	\$206.07*
Intel Core i5-3380M @ 2.90GHz	4298	615	NA	NA
Intel Core i5-3427U @ 1.80GHz	3517	777	8.37	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3594	759	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	930	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Core i5-3450 @ 3.10GHz	6449	354	32.25	\$200.00
Intel Core i5-3450S @ 2.80GHz	6085	382	31.11	\$195.59
Intel Core i5-3470 @ 3.20GHz	6571	341	30.28	\$217.00
Intel Core i5-3470S @ 2.90GHz	6205	373	29.55	\$209.99
Intel Core i5-3470T @ 2.90GHz	4491	582	19.24	\$233.48*
Intel Core i5-3475S @ 2.90GHz	6362	364	27.17	\$234.21*
Intel Core i5-3550 @ 3.30GHz	6820	325	27.28	\$249.99
Intel Core i5-3550S @ 3.00GHz	6794	326	NA	NA
Intel Core i5-3570 @ 3.40GHz	6987	316	22.40	\$311.94
Intel Core i5-3570K @ 3.40GHz	7130	302	16.83	\$423.75
Intel Core i5-3570S @ 3.10GHz	6564	345	23.03	\$285.00*
Intel Core i5-3570T @ 2.30GHz	5838	405	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3635	748	NA	NA
Intel Core i5-4200H @ 2.80GHz	4396	595	NA	NA
Intel Core i5-4200M @ 2.50GHz	4032	665	22.40	\$179.99*
Intel Core i5-4200U @ 1.60GHz	3258	841	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	1106	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2281	1136	NA	NA
Intel Core i5-4210H @ 2.90GHz	4511	580	NA	NA
Intel Core i5-4210M @ 2.60GHz	4197	638	19.71	\$212.93*
Intel Core i5-4210U @ 1.70GHz	3373	817	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2351	1107	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2384	1097	NA	NA
Intel Core i5-4250U @ 1.30GHz	3448	799	8.02	\$430.03
Intel Core i5-4258U @ 2.40GHz	4066	657	NA	NA
Intel Core i5-4260U @ 1.40GHz	3523	775	NA	NA
Intel Core i5-4278U @ 2.60GHz	4314	613	NA	NA
Intel Core i5-4288U @ 2.60GHz	4424	590	NA	NA
Intel Core i5-4300M @ 2.60GHz	4358	602	NA	NA
Intel Core i5-4300U @ 1.90GHz	3736	727	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2546	1047	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	910	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	603	NA	NA
Intel Core i5-4310M @ 2.70GHz	4547	575	NA	NA
Intel Core i5-4310U @ 2.00GHz	3699	736	NA	NA
Intel Core i5-4330M @ 2.80GHz	4646	555	16.90	\$274.99*
Intel Core i5-4340M @ 2.90GHz	4764	533	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	755	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	1584	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	678	NA	NA
Intel Core i5-4430 @ 3.00GHz	6243	368	33.75	\$184.99
Intel Core i5-4430S @ 2.70GHz	5915	397	NA	NA
Intel Core i5-4440 @ 3.10GHz	6409	360	32.88	\$194.93
Intel Core i5-4440S @ 2.80GHz	6119	377	36.13	\$169.37
Intel Core i5-4460 @ 3.20GHz	6610	340	35.73	\$184.99
Intel Core i5-4460S @ 2.90GHz	6318	367	NA	NA
Intel Core i5-4460T @ 1.90GHz	4899	515	NA	NA
Intel Core i5-4570 @ 3.20GHz	7010	313	35.05	\$199.99
Intel Core i5-4570R @ 2.70GHz	6554	346	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Core i5-4570S @ 2.90GHz	6620	339	33.95	\$194.99
Intel Core i5-4570T @ 2.90GHz	4758	535	22.75	\$209.18
Intel Core i5-4570TE @ 2.70GHz	3433	803	NA	NA
Intel Core i5-4590 @ 3.30GHz	7178	298	35.89	\$199.99
Intel Core i5-4590S @ 3.00GHz	6910	320	32.14	\$214.99
Intel Core i5-4590T @ 2.00GHz	5472	447	NA	NA
Intel Core i5-4670 @ 3.40GHz	7334	290	32.31	\$226.99
Intel Core i5-4670K @ 3.40GHz	7596	273	29.33	\$259.00
Intel Core i5-4670K CPT @ 3.40GHz	7411	286	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	357	NA	NA
Intel Core i5-4670T @ 2.30GHz	6229	370	27.44	\$227.00*
Intel Core i5-4690 @ 3.50GHz	7551	275	33.90	\$222.72
Intel Core i5-4690K @ 3.50GHz	7696	267	32.07	\$239.99
Intel Core i5-4690S @ 3.20GHz	7324	292	31.98	\$229.00
Intel Core i5-4690T @ 2.50GHz	6491	351	NA	NA
Intel Core i5-5200U @ 2.20GHz	3477	792	NA	NA
Intel Core i5-5250U @ 1.60GHz	3593	760	8.13	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4347	605	NA	NA
Intel Core i5-5287U @ 2.90GHz	4679	548	NA	NA
Intel Core i5-5300U @ 2.30GHz	3756	720	7.29	\$515.00*
Intel Core i5-5350U @ 1.80GHz	2493	1065	NA	NA
Intel Core i5-5575R @ 2.80GHz	6836	322	NA	NA
Intel Core i5-5675C @ 3.10GHz	8033	247	27.70	\$289.99
Intel Core i5-5675R @ 3.10GHz	7687	269	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4172	642	NA	NA
Intel Core i5-6200U @ 2.30GHz	4045	660	NA	NA
Intel Core i5-6260U @ 1.80GHz	4314	614	8.31	\$518.99*
Intel Core i5-6267U @ 2.90GHz	4882	522	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	5823	408	NA	NA
Intel Core i5-6300U @ 2.40GHz	4318	611	NA	NA
Intel Core i5-6400 @ 2.70GHz	6566	344	35.88	\$182.99
Intel Core i5-6400T @ 2.20GHz	5454	451	32.28	\$169.00
Intel Core i5-6402P @ 2.80GHz	6996	315	34.62	\$202.11*
Intel Core i5-6440EQ @ 2.70GHz	5778	412	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6468	353	NA	NA
Intel Core i5-6500 @ 3.20GHz	7066	307	34.58	\$204.36
Intel Core i5-6500T @ 2.50GHz	5975	391	NA	NA
Intel Core i5-6500TE @ 2.30GHz	5655	427	NA	NA
Intel Core i5-6600 @ 3.30GHz	7696	268	34.98	\$219.99
Intel Core i5-6600K @ 3.50GHz	7847	257	32.70	\$239.99
Intel Core i5-6600T @ 2.70GHz	7105	304	15.04	\$472.40*
Intel Core i5-7200U @ 2.50GHz	4798	530	NA	NA
Intel Core i5-7400T @ 2.40GHz	6779	327	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	511	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1252	NA	NA
Intel Core i7-610E @ 2.53GHz	2425	1084	NA	NA
Intel Core i7-620LM @ 2.00GHz	2085	1215	NA	NA
Intel Core i7-620M @ 2.67GHz	2766	985	25.15	\$110.00
Intel Core i7-620UM @ 1.07GHz	1302	1561	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs



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Intel Core i7-640LM @ 2.13GHz	2246	1147	NA	NA
Intel Core i7-640M @ 2.80GHz	2894	949	17.19	\$168.41*
Intel Core i7-640UM @ 1.20GHz	1695	1377	NA	NA
Intel Core i7-660UM @ 1.33GHz	1900	1279	NA	NA
Intel Core i7-680UM @ 1.47GHz	1739	1353	NA	NA
Intel Core i7-720QM @ 1.60GHz	3043	903	34.57	\$88.05*
Intel Core i7-740QM @ 1.73GHz	3220	853	37.89	\$85.00*
Intel Core i7-820QM @ 1.73GHz	3255	842	41.85	\$77.80
Intel Core i7-840QM @ 1.87GHz	3433	804	11.84	\$289.96
Intel Core i7-860 @ 2.80GHz	5082	493	53.50	\$94.99
Intel Core i7-860S @ 2.53GHz	4776	532	11.24	\$425.00
Intel Core i7-870 @ 2.93GHz	5444	452	25.04	\$217.40
Intel Core i7-870S @ 2.67GHz	5052	499	NA	NA
Intel Core i7-875K @ 2.93GHz	5499	443	11.25	\$489.00
Intel Core i7-880 @ 3.07GHz	5694	422	9.77	\$583.00*
Intel Core i7-920 @ 2.67GHz	4983	508	14.66	\$339.95
Intel Core i7-920XM @ 2.00GHz	3813	709	23.04	\$165.55*
Intel Core i7-930 @ 2.80GHz	5207	478	13.00	\$400.45
Intel Core i7-940 @ 2.93GHz	5434	453	10.25	\$529.99
Intel Core i7-940XM @ 2.13GHz	4059	658	NA	NA
Intel Core i7-950 @ 3.07GHz	5620	431	24.10	\$233.23
Intel Core i7-960 @ 3.20GHz	5900	399	59.01	\$99.99
Intel Core i7-965 @ 3.20GHz	5911	398	3.93	\$1,504.97
Intel Core i7-970 @ 3.20GHz	8492	225	9.88	\$859.95
Intel Core i7-975 @ 3.33GHz	6214	372	12.55	\$495.00
Intel Core i7-980 @ 3.33GHz	8831	207	7.96	\$1,108.95*
Intel Core i7-980X @ 3.33GHz	8947	199	9.33	\$959.00
Intel Core i7-985 @ 3.47GHz	6641	334	NA	NA
Intel Core i7-990X @ 3.47GHz	9220	184	7.04	\$1,309.99
Intel Core i7-995X @ 3.60GHz	10469	107	NA	NA
Intel Core i7-2600 @ 3.40GHz	8237	238	34.33	\$239.99
Intel Core i7-2600K @ 3.40GHz	8497	224	19.81	\$429.00
Intel Core i7-2600S @ 2.80GHz	7041	310	25.52	\$275.92
Intel Core i7-2610UE @ 1.50GHz	2481	1068	NA	NA
Intel Core i7-2617M @ 1.50GHz	2769	982	NA	NA
Intel Core i7-2620M @ 2.70GHz	3813	710	27.09	\$140.77
Intel Core i7-2630QM @ 2.00GHz	5559	436	30.06	\$184.95
Intel Core i7-2630UM @ 1.60GHz	3204	857	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5426	455	NA	NA
Intel Core i7-2637M @ 1.70GHz	2871	955	NA	NA
Intel Core i7-2640M @ 2.80GHz	3919	688	21.24	\$184.53
Intel Core i7-2655LE @ 2.20GHz	3057	895	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5933	395	28.26	\$209.95*
Intel Core i7-2675QM @ 2.20GHz	5574	435	NA	NA
Intel Core i7-2677M @ 1.80GHz	2818	969	NA	NA
Intel Core i7-2700K @ 3.50GHz	8792	208	16.26	\$540.58
Intel Core i7-2710QE @ 2.10GHz	5398	459	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	473	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6106	378	19.76	\$309.00*

November  
Special  
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USB 2.0 Loopback  
Plugs



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Intel Core i7-2760QM @ 2.40GHz	6631	335	14.19	\$467.40*
Intel Core i7-2820QM @ 2.30GHz	6631	336	18.42	\$359.95*
Intel Core i7-2840QM @ 2.40GHz	6766	328	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7085	305	11.81	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	7041	309	11.56	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7189	297	6.56	\$1,096.00*
Intel Core i7-3517U @ 1.90GHz	3602	756	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3402	811	NA	NA
Intel Core i7-3520M @ 2.90GHz	4511	579	NA	NA
Intel Core i7-3537U @ 2.00GHz	3853	697	NA	NA
Intel Core i7-3540M @ 3.00GHz	4624	561	13.27	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4130	648	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6193	375	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7461	281	18.65	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6369	363	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6830	323	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	301	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7370	287	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7601	272	24.96	\$304.49*
Intel Core i7-3632QM @ 2.20GHz	6931	319	19.31	\$358.91*
Intel Core i7-3635QM @ 2.40GHz	6621	338	NA	NA
Intel Core i7-3667U @ 2.00GHz	3939	682	NA	NA
Intel Core i7-3687U @ 2.10GHz	4251	627	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3485	790	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8172	240	21.78	\$375.17*
Intel Core i7-3740 @ 3.40GHz	10408	110	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8356	231	20.43	\$409.00*
Intel Core i7-3770 @ 3.40GHz	9324	174	29.14	\$319.99
Intel Core i7-3770K @ 3.50GHz	9555	157	26.92	\$355.00
Intel Core i7-3770S @ 3.10GHz	8885	204	26.52	\$335.00
Intel Core i7-3770T @ 2.50GHz	8209	239	24.88	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8987	196	28.99	\$309.99
Intel Core i7-3820QM @ 2.70GHz	8483	226	14.07	\$602.97*
Intel Core i7-3840QM @ 2.80GHz	8865	205	17.93	\$494.53*
Intel Core i7-3920XM @ 2.90GHz	9232	183	8.42	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12034	86	19.71	\$610.75
Intel Core i7-3940XM @ 3.00GHz	9378	172	17.05	\$549.99*
Intel Core i7-3960X @ 3.30GHz	12725	79	11.70	\$1,087.38*
Intel Core i7-3970X @ 3.50GHz	12653	80	11.50	\$1,099.99
Intel Core i7-4500U @ 1.80GHz	3786	716	NA	NA
Intel Core i7-4510U @ 2.00GHz	3923	685	NA	NA
Intel Core i7-4550U @ 1.50GHz	3926	684	NA	NA
Intel Core i7-4558U @ 2.80GHz	4286	618	NA	NA
Intel Core i7-4560U @ 1.60GHz	4137	647	NA	NA
Intel Core i7-4578U @ 3.00GHz	4679	549	NA	NA
Intel Core i7-4600M @ 2.90GHz	4784	531	NA	NA
Intel Core i7-4600U @ 2.10GHz	4112	651	NA	NA
Intel Core i7-4610M @ 3.00GHz	4970	509	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	725	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Core i7-4650U @ 1.70GHz	4028	666	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7325	291	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7758	263	20.26	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7728	265	16.54	\$467.40*
Intel Core i7-4702HQ @ 2.20GHz	7534	277	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7146	299	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7821	259	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7992	250	29.43	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	7478	280	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7118	303	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8044	246	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	244	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8296	235	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	7836	258	NA	NA
Intel Core i7-4765T @ 2.00GHz	7299	295	NA	NA
Intel Core i7-4770 @ 3.40GHz	9808	142	30.89	\$317.56
Intel Core i7-4770HQ @ 2.20GHz	8928	201	NA	NA
Intel Core i7-4770K @ 3.50GHz	10121	122	25.37	\$399.00
Intel Core i7-4770R @ 3.20GHz	9856	139	NA	NA
Intel Core i7-4770S @ 3.10GHz	9319	177	30.46	\$305.99
Intel Core i7-4770T @ 2.50GHz	8636	216	14.16	\$609.95*
Intel Core i7-4770TE @ 2.30GHz	7065	308	NA	NA
Intel Core i7-4771 @ 3.50GHz	9875	138	31.06	\$317.99
Intel Core i7-4785T @ 2.20GHz	7536	276	NA	NA
Intel Core i7-4790 @ 3.60GHz	9997	129	32.78	\$304.99
Intel Core i7-4790K @ 4.00GHz	11186	95	32.90	\$339.99
Intel Core i7-4790S @ 3.20GHz	9575	155	28.19	\$339.63
Intel Core i7-4790T @ 2.70GHz	9076	191	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	8519	223	16.71	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8706	210	13.10	\$664.62*
Intel Core i7-4820K @ 3.70GHz	9757	145	19.03	\$512.62
Intel Core i7-4850HQ @ 2.30GHz	9093	190	20.95	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7933	253	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9263	181	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9328	173	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9069	193	14.27	\$635.70*
Intel Core i7-4910MQ @ 2.90GHz	9401	169	16.41	\$572.99*
Intel Core i7-4930K @ 3.40GHz	13057	74	14.82	\$880.98
Intel Core i7-4930MX @ 3.00GHz	9466	162	8.64	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9889	137	9.80	\$1,008.95*
Intel Core i7-4960HQ @ 2.60GHz	9836	140	15.79	\$623.00*
Intel Core i7-4960X @ 3.60GHz	13893	60	13.56	\$1,024.99*
Intel Core i7-4980HQ @ 2.80GHz	10037	127	NA	NA
Intel Core i7-5500U @ 2.40GHz	3996	669	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	628	NA	NA
Intel Core i7-5557U @ 3.10GHz	4901	514	7.26	\$675.00
Intel Core i7-5600U @ 2.60GHz	4263	624	NA	NA
Intel Core i7-5650U @ 2.20GHz	4203	637	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	241	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Core i7-5700EQ @ 2.60GHz	8239	237	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8426	230	NA	NA
Intel Core i7-5775C @ 3.30GHz	11086	99	30.29	\$365.99
Intel Core i7-5775R @ 3.30GHz	10784	103	NA	NA
Intel Core i7-5820K @ 3.30GHz	12979	75	33.28	\$389.99
Intel Core i7-5850HQ @ 2.70GHz	9398	170	NA	NA
Intel Core i7-5930K @ 3.50GHz	13634	67	23.51	\$579.99
Intel Core i7-5950HQ @ 2.90GHz	10892	102	NA	NA
Intel Core i7-5960X @ 3.00GHz	15964	42	15.71	\$1,015.99
Intel Core i7-6498DU @ 2.50GHz	5072	494	NA	NA
Intel Core i7-6500U @ 2.50GHz	4380	597	NA	NA
Intel Core i7-6560U @ 2.20GHz	4747	537	NA	NA
Intel Core i7-6567U @ 3.30GHz	5479	446	NA	NA
Intel Core i7-6600U @ 2.60GHz	4756	536	NA	NA
Intel Core i7-6650U @ 2.20GHz	4870	526	NA	NA
Intel Core i7-6700 @ 3.40GHz	9996	130	32.78	\$304.99
Intel Core i7-6700HQ @ 2.60GHz	8045	245	5.33	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	11031	101	32.45	\$339.99
Intel Core i7-6700T @ 2.80GHz	8982	197	29.07	\$309.00
Intel Core i7-6700TE @ 2.40GHz	8539	222	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9563	156	9.03	\$1,059.00
Intel Core i7-6800K @ 3.40GHz	13655	66	31.04	\$439.99
Intel Core i7-6820EQ @ 2.80GHz	9117	186	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9037	194	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8716	209	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	6359	365	NA	NA
Intel Core i7-6850K @ 3.60GHz	14368	52	23.95	\$599.95
Intel Core i7-6900K @ 3.20GHz	17507	25	16.52	\$1,059.99
Intel Core i7-6920HQ @ 2.90GHz	9595	154	NA	NA
Intel Core i7-6950X @ 3.00GHz	20053	15	12.15	\$1,649.99
Intel Core i7-7500U @ 2.70GHz	5390	462	NA	NA
Intel Core i7-7700K @ 4.20GHz	12945	76	37.09	\$349.00*
Intel Core m3-6Y30 @ 0.90GHz	3056	896	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3251	843	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3204	858	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3576	763	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2795	976	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1190	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2807	971	9.99	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2662	1010	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2566	1043	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3052	898	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3016	909	10.73	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	395	2115	NA	NA
Intel Core Solo T1350 @ 1.86GHz	403	2099	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2030	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2267	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2256	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	2188	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel E3000 @ 3.40GHz	2767	984	NA	NA
Intel Pentium 4 1.40GHz	164	2373	NA	NA
Intel Pentium 4 1.50GHz	134	2386	NA	NA
Intel Pentium 4 1.60GHz	129	2389	NA	NA
Intel Pentium 4 1.70GHz	133	2387	NA	NA
Intel Pentium 4 1.80GHz	160	2375	NA	NA
Intel Pentium 4 1.90GHz	159	2376	NA	NA
Intel Pentium 4 2.00GHz	189	2355	NA	NA
Intel Pentium 4 2.20GHz	210	2339	NA	NA
Intel Pentium 4 2.26GHz	222	2326	NA	NA
Intel Pentium 4 2.40GHz	229	2320	NA	NA
Intel Pentium 4 2.50GHz	245	2305	NA	NA
Intel Pentium 4 2.53GHz	249	2302	NA	NA
Intel Pentium 4 2.60GHz	290	2238	NA	NA
Intel Pentium 4 2.66GHz	256	2290	NA	NA
Intel Pentium 4 2.80GHz	324	2191	NA	NA
Intel Pentium 4 2.93GHz	304	2216	NA	NA
Intel Pentium 4 3.00GHz	355	2161	NA	NA
Intel Pentium 4 3.06GHz	347	2170	NA	NA
Intel Pentium 4 3.20GHz	378	2132	NA	NA
Intel Pentium 4 3.40GHz	399	2109	NA	NA
Intel Pentium 4 3.46GHz	487	2012	NA	NA
Intel Pentium 4 3.60GHz	493	2005	NA	NA
Intel Pentium 4 3.73GHz	486	2014	NA	NA
Intel Pentium 4 3.80GHz	490	2010	NA	NA
Intel Pentium 4 4.00GHz	184	2362	NA	NA
Intel Pentium 4 1300MHz	119	2392	NA	NA
Intel Pentium 4 1400MHz	127	2390	NA	NA
Intel Pentium 4 1500MHz	125	2391	NA	NA
Intel Pentium 4 1600MHz	193	2353	0.36	\$532.45*
Intel Pentium 4 1700MHz	154	2379	NA	NA
Intel Pentium 4 1800MHz	176	2368	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2382	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2349	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2366	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2341	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2369	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2340	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2345	NA	NA
Intel Pentium 5 2.66GHz	705	1891	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1674	8.18	\$134.00*
Intel Pentium 967 @ 1.30GHz	1156	1641	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1649	NA	NA
Intel Pentium 987 @ 1.50GHz	1225	1611	NA	NA
Intel Pentium 997 @ 1.60GHz	1442	1490	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	990	NA	NA
Intel Pentium 2020M @ 2.40GHz	2297	1128	17.15	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2403	1090	17.94	\$134.00
Intel Pentium 2117U @ 1.80GHz	1653	1404	12.34	\$134.00*

November  
Special  
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USB 2.0 Loopback  
Plugs

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Intel Pentium 2127U @ 1.90GHz	1843	1308	13.76	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1087	1681	8.12	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2316	1117	NA	NA
Intel Pentium 3556U @ 1.70GHz	1703	1372	NA	NA
Intel Pentium 3558U @ 1.70GHz	1724	1360	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1150	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1591	NA	NA
Intel Pentium 3805U @ 1.90GHz	1997	1244	NA	NA
Intel Pentium 3825U @ 1.90GHz	2627	1019	NA	NA
Intel Pentium 4405U @ 2.10GHz	2995	918	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2124	1200	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	1188	NA	NA
Intel Pentium B940 @ 2.00GHz	1722	1361	NA	NA
Intel Pentium B950 @ 2.10GHz	1720	1362	NA	NA
Intel Pentium B960 @ 2.20GHz	1867	1300	38.12	\$48.99*
Intel Pentium B970 @ 2.30GHz	1959	1255	38.44	\$50.99*
Intel Pentium B980 @ 2.40GHz	2074	1220	29.65	\$69.95
Intel Pentium D 805 @ 2.66GHz	533	1978	NA	NA
Intel Pentium D 830 @ 3.00GHz	648	1916	NA	NA
Intel Pentium D 915 @ 2.80GHz	588	1945	NA	NA
Intel Pentium D 940 @ 3.20GHz	712	1887	NA	NA
Intel Pentium D 950 @ 3.40GHz	742	1871	NA	NA
Intel Pentium D 960 @ 3.60GHz	837	1832	NA	NA
Intel Pentium E2140 @ 1.60GHz	872	1813	5.82	\$150.00
Intel Pentium E2160 @ 1.80GHz	999	1731	24.99	\$40.00
Intel Pentium E2180 @ 2.00GHz	1087	1682	8.37	\$129.95
Intel Pentium E2200 @ 2.20GHz	1202	1620	40.10	\$29.99*
Intel Pentium E2210 @ 2.20GHz	1174	1633	NA	NA
Intel Pentium E2220 @ 2.40GHz	1342	1541	9.94	\$135.00
Intel Pentium E5200 @ 2.50GHz	1496	1466	15.28	\$97.95
Intel Pentium E5300 @ 2.60GHz	1553	1445	24.21	\$64.15*
Intel Pentium E5400 @ 2.70GHz	1602	1422	29.13	\$55.00
Intel Pentium E5500 @ 2.80GHz	1636	1409	41.42	\$39.50*
Intel Pentium E5700 @ 3.00GHz	1747	1349	23.64	\$73.91
Intel Pentium E5800 @ 3.20GHz	1907	1277	28.05	\$68.00
Intel Pentium E6300 @ 2.80GHz	1704	1368	42.63	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1768	1337	35.39	\$49.99*
Intel Pentium E6600 @ 3.06GHz	1884	1293	117.76	\$16.00
Intel Pentium E6700 @ 3.20GHz	1949	1260	74.98	\$26.00
Intel Pentium E6800 @ 3.33GHz	2048	1228	19.81	\$103.43*
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1799	1.19	\$759.00*
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1769	NA	NA
Intel Pentium G620 @ 2.60GHz	2305	1123	38.43	\$59.99
Intel Pentium G620T @ 2.20GHz	2071	1221	25.90	\$79.99*
Intel Pentium G630 @ 2.70GHz	2378	1099	14.87	\$159.99
Intel Pentium G630T @ 2.30GHz	2125	1199	26.57	\$79.99*
Intel Pentium G640 @ 2.80GHz	2523	1053	14.13	\$178.59
Intel Pentium G640T @ 2.40GHz	1939	1265	NA	NA
Intel Pentium G645 @ 2.90GHz	2601	1029	16.26	\$159.95

November  
Special  
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USB 2.0 Loopback  
Plugs



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Intel Pentium G645T @ 2.50GHz	2343	1108	NA	NA
Intel Pentium G840 @ 2.80GHz	2591	1033	43.20	\$59.99*
Intel Pentium G850 @ 2.90GHz	2674	1006	26.75	\$100.00
Intel Pentium G860 @ 3.00GHz	2768	983	69.21	\$40.00*
Intel Pentium G870 @ 3.10GHz	2857	957	13.25	\$215.59*
Intel Pentium G2010 @ 2.80GHz	2606	1027	5.60	\$465.64*
Intel Pentium G2020 @ 2.90GHz	2782	980	46.40	\$59.97*
Intel Pentium G2020T @ 2.50GHz	2459	1075	38.42	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2919	938	13.68	\$213.47*
Intel Pentium G2030T @ 2.60GHz	2442	1080	38.16	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2802	973	NA	NA
Intel Pentium G2120 @ 3.10GHz	3081	889	19.26	\$159.95*
Intel Pentium G2130 @ 3.20GHz	3222	851	33.93	\$94.99
Intel Pentium G2140 @ 3.30GHz	3448	798	43.12	\$79.99
Intel Pentium G3220 @ 3.00GHz	3175	866	42.83	\$74.16
Intel Pentium G3220T @ 2.60GHz	2607	1026	65.21	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3233	848	54.86	\$58.94
Intel Pentium G3240T @ 2.70GHz	2963	928	NA	NA
Intel Pentium G3250 @ 3.20GHz	3290	833	56.03	\$58.72
Intel Pentium G3250T @ 2.80GHz	3005	915	NA	NA
Intel Pentium G3258 @ 3.20GHz	3962	675	54.85	\$72.24
Intel Pentium G3260 @ 3.30GHz	3447	800	48.97	\$70.40
Intel Pentium G3260T @ 2.90GHz	2927	937	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	1096	NA	NA
Intel Pentium G3420 @ 3.20GHz	3432	805	32.94	\$104.20
Intel Pentium G3420T @ 2.70GHz	3008	913	NA	NA
Intel Pentium G3430 @ 3.30GHz	3490	785	31.62	\$110.38
Intel Pentium G3440 @ 3.30GHz	3425	809	38.37	\$89.29
Intel Pentium G3440T @ 2.80GHz	3101	886	NA	NA
Intel Pentium G3450 @ 3.40GHz	3753	721	42.33	\$88.68
Intel Pentium G3450T @ 2.90GHz	2967	927	NA	NA
Intel Pentium G3460 @ 3.50GHz	3578	762	40.17	\$89.10
Intel Pentium G3470 @ 3.60GHz	3724	729	35.62	\$104.57
Intel Pentium G4400 @ 3.30GHz	3655	743	58.35	\$62.64
Intel Pentium G4400T @ 2.90GHz	3288	834	NA	NA
Intel Pentium G4500 @ 3.50GHz	3982	673	56.54	\$70.43
Intel Pentium G4500T @ 3.00GHz	3478	791	NA	NA
Intel Pentium G4520 @ 3.60GHz	4251	626	47.46	\$89.57
Intel Pentium G6950 @ 2.80GHz	1889	1287	18.11	\$104.32
Intel Pentium G6951 @ 2.80GHz	2311	1121	NA	NA
Intel Pentium G6960 @ 2.93GHz	2131	1196	NA	NA
Intel Pentium III 933S @ 933MHz	238	2312	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2253	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2264	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2210	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2230	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2226	NA	NA
Intel Pentium III Mobile 750MHz	103	2395	NA	NA
Intel Pentium III Mobile 800MHz	201	2346	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs



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Intel Pentium III Mobile 866MHz	152	2380	NA	NA
Intel Pentium III Mobile 933MHz	218	2330	8.58	\$25.51
Intel Pentium III Mobile 1000MHz	245	2304	NA	NA
Intel Pentium III Mobile 1066MHz	268	2276	NA	NA
Intel Pentium III Mobile 1133MHz	251	2298	NA	NA
Intel Pentium III Mobile 1200MHz	262	2284	NA	NA
Intel Pentium J2850 @ 2.41GHz	1803	1321	NA	NA
Intel Pentium J2900 @ 2.41GHz	2048	1227	NA	NA
Intel Pentium J3710 @ 1.60GHz	2065	1224	NA	NA
Intel Pentium J4205 @ 1.50GHz	2394	1092	NA	NA
Intel Pentium M 1.10GHz	296	2231	NA	NA
Intel Pentium M 1.20GHz	298	2229	NA	NA
Intel Pentium M 1.30GHz	301	2225	NA	NA
Intel Pentium M 1.40GHz	358	2158	NA	NA
Intel Pentium M 1.50GHz	366	2148	NA	NA
Intel Pentium M 1.60GHz	369	2143	NA	NA
Intel Pentium M 1.70GHz	414	2085	NA	NA
Intel Pentium M 1.73GHz	417	2079	NA	NA
Intel Pentium M 1.80GHz	404	2095	NA	NA
Intel Pentium M 1.86GHz	440	2061	NA	NA
Intel Pentium M 2.00GHz	464	2033	NA	NA
Intel Pentium M 2.10GHz	521	1983	NA	NA
Intel Pentium M 2.13GHz	507	1997	NA	NA
Intel Pentium M 2.26GHz	520	1984	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2019	NA	NA
Intel Pentium M 900MHz	220	2328	NA	NA
Intel Pentium M 1000MHz	233	2317	NA	NA
Intel Pentium M 1100MHz	259	2287	NA	NA
Intel Pentium M 1200MHz	237	2313	NA	NA
Intel Pentium M 1300MHz	303	2219	NA	NA
Intel Pentium M 1400MHz	321	2195	NA	NA
Intel Pentium M 1500MHz	354	2162	NA	NA
Intel Pentium M 1600MHz	368	2146	NA	NA
Intel Pentium M 1700MHz	378	2133	NA	NA
Intel Pentium N3510 @ 1.99GHz	1573	1441	NA	NA
Intel Pentium N3520 @ 2.16GHz	1806	1319	NA	NA
Intel Pentium N3530 @ 2.16GHz	1911	1273	NA	NA
Intel Pentium N3540 @ 2.16GHz	1961	1253	7.72	\$254.13*
Intel Pentium N3700 @ 1.60GHz	1892	1282	7.60	\$249.00*
Intel Pentium N3710 @ 1.60GHz	1839	1312	NA	NA
Intel Pentium N4200 @ 1.10GHz	2213	1169	NA	NA
Intel Pentium P6000 @ 1.87GHz	1250	1597	NA	NA
Intel Pentium P6100 @ 2.00GHz	1334	1544	89.56	\$14.90*
Intel Pentium P6200 @ 2.13GHz	1351	1532	36.55	\$36.99*
Intel Pentium P6300 @ 2.27GHz	1384	1517	NA	NA
Intel Pentium SU2700 @ 1.30GHz	410	2089	NA	NA
Intel Pentium SU4100 @ 1.30GHz	874	1810	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1828	NA	NA
Intel Pentium T2060 @ 1.60GHz	674	1906	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Pentium T2080 @ 1.73GHz	713	1886	4.46	\$159.95*
Intel Pentium T2130 @ 1.86GHz	715	1885	NA	NA
Intel Pentium T2310 @ 1.46GHz	725	1879	NA	NA
Intel Pentium T2330 @ 1.60GHz	834	1837	NA	NA
Intel Pentium T2370 @ 1.73GHz	843	1827	NA	NA
Intel Pentium T2390 @ 1.86GHz	937	1777	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1744	NA	NA
Intel Pentium T3200 @ 2.00GHz	1038	1709	86.56	\$12.00
Intel Pentium T3400 @ 2.16GHz	1118	1660	79.87	\$14.00
Intel Pentium T4200 @ 2.00GHz	1154	1646	96.18	\$12.00*
Intel Pentium T4300 @ 2.10GHz	1247	1598	NA	NA
Intel Pentium T4400 @ 2.20GHz	1290	1573	NA	NA
Intel Pentium T4500 @ 2.30GHz	1344	1540	NA	NA
Intel Pentium U5400 @ 1.20GHz	857	1820	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1745	NA	NA
Intel T1200 @ 1.50GHz	435	2067	NA	NA
Intel T1400 @ 1.73GHz	935	1779	NA	NA
Intel T1500 @ 1.86GHz	965	1755	NA	NA
Intel T2050 @ 2.00GHz	959	1763	NA	NA
Intel Xeon 2.00GHz	233	2316	NA	NA
Intel XEON 2.20GHz	252	2296	NA	NA
Intel Xeon 2.40GHz	276	2268	30.35	\$9.10*
Intel Xeon 2.66GHz	435	2066	NA	NA
Intel Xeon 2.80GHz	400	2108	NA	NA
Intel Xeon 3.00GHz	391	2119	NA	NA
Intel Xeon 3.06GHz	491	2008	NA	NA
Intel Xeon 3.20GHz	471	2031	NA	NA
Intel Xeon 3.40GHz	478	2023	NA	NA
Intel Xeon 3.60GHz	500	2002	0.59	\$851.00*
Intel Xeon 3.73GHz	1041	1705	NA	NA
Intel Xeon 3.80GHz	604	1937	0.71	\$851.00*
Intel Xeon 1500MHz	193	2352	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1576	36.62	\$34.99
Intel Xeon 3050 @ 2.13GHz	1311	1552	37.47	\$35.00
Intel Xeon 3060 @ 2.40GHz	1493	1468	34.75	\$42.99
Intel Xeon 3065 @ 2.33GHz	1504	1462	39.60	\$38.00*
Intel Xeon 3070 @ 2.66GHz	1754	1346	4.29	\$408.95*
Intel Xeon 3075 @ 2.66GHz	1840	1309	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	1324	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1689	54.02	\$19.99
Intel Xeon 5120 @ 1.86GHz	1237	1603	27.49	\$45.00
Intel Xeon 5130 @ 2.00GHz	1391	1514	87.04	\$15.99
Intel Xeon 5133 @ 2.20GHz	1598	1426	NA	NA
Intel Xeon 5140 @ 2.33GHz	1655	1403	110.43	\$14.99
Intel Xeon 5148 @ 2.33GHz	1590	1431	61.21	\$25.99
Intel Xeon 5150 @ 2.66GHz	1746	1350	109.23	\$15.99
Intel Xeon 5160 @ 3.00GHz	1996	1245	124.86	\$15.99
Intel Xeon D-1518 @ 2.20GHz	4700	545	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	361	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Xeon D-1521 @ 2.40GHz	6980	317	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	218	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	104	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	92	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	68	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6015	387	26.62	\$226.00
Intel Xeon E3-1220 V2 @ 3.10GHz	6524	349	26.74	\$243.98
Intel Xeon E3-1220 v3 @ 3.10GHz	6551	347	30.36	\$215.78
Intel Xeon E3-1220 v5 @ 3.00GHz	7355	289	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	764	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	742	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1207	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5944	394	39.64	\$149.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6727	331	13.28	\$506.59
Intel Xeon E3-1225 v3 @ 3.20GHz	7038	311	24.82	\$283.60*
Intel Xeon E3-1225 v5 @ 3.30GHz	7411	285	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7437	283	33.06	\$224.99
Intel Xeon E3-1230 @ 3.20GHz	7929	254	29.19	\$271.65
Intel Xeon E3-1230 V2 @ 3.30GHz	8855	206	31.25	\$283.38
Intel Xeon E3-1230 v3 @ 3.30GHz	9316	178	32.24	\$289.00
Intel Xeon E3-1230 v5 @ 3.40GHz	9624	151	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7368	288	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9623	152	38.34	\$251.00
Intel Xeon E3-1235 @ 3.20GHz	7764	262	13.80	\$562.59
Intel Xeon E3-1240 @ 3.30GHz	7997	249	38.26	\$209.00
Intel Xeon E3-1240 V2 @ 3.40GHz	9262	182	29.72	\$311.69
Intel Xeon E3-1240 v3 @ 3.40GHz	9709	147	30.79	\$315.40
Intel Xeon E3-1240 v5 @ 3.50GHz	10324	113	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	278	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	9995	131	34.71	\$287.99
Intel Xeon E3-1245 @ 3.30GHz	8075	243	26.45	\$305.27
Intel Xeon E3-1245 V2 @ 3.40GHz	9073	192	14.93	\$607.59
Intel Xeon E3-1245 v3 @ 3.40GHz	9533	158	26.11	\$365.18
Intel Xeon E3-1245 v5 @ 3.50GHz	10374	112	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	10042	126	34.14	\$294.14
Intel Xeon E3-1260L @ 2.40GHz	6534	348	11.34	\$576.10*
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	125	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6054	385	8.44	\$717.75*
Intel Xeon E3-1265L V2 @ 2.50GHz	7735	264	10.56	\$732.58*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	212	17.08	\$508.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	256	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8276	236	22.50	\$367.87
Intel Xeon E3-1270 V2 @ 3.50GHz	9458	164	18.92	\$500.00
Intel Xeon E3-1270 v3 @ 3.50GHz	9792	143	15.11	\$648.19*
Intel Xeon E3-1270 v5 @ 3.60GHz	9997	128	30.36	\$329.29
Intel Xeon E3-1271 v3 @ 3.60GHz	9962	134	29.04	\$342.99
Intel Xeon E3-1275 @ 3.40GHz	8349	232	23.00	\$363.04
Intel Xeon E3-1275 V2 @ 3.50GHz	9320	175	22.41	\$416.00
Intel Xeon E3-1275 v3 @ 3.50GHz	9828	141	22.91	\$428.99

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Xeon E3-1275 v5 @ 3.60GHz	10254	117	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8628	217	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10231	119	28.42	\$359.99
Intel Xeon E3-1280 @ 3.50GHz	8473	227	8.05	\$1,052.72
Intel Xeon E3-1280 V2 @ 3.60GHz	9766	144	15.14	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9664	150	12.07	\$800.49*
Intel Xeon E3-1280 v5 @ 3.70GHz	10502	105	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	124	22.16	\$455.00*
Intel Xeon E3-1285L v3 @ 3.10GHz	10305	115	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11170	97	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	171	11.19	\$839.00
Intel Xeon E3-1290 @ 3.60GHz	8704	211	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9925	135	11.22	\$885.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	8545	221	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9305	179	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10472	106	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	11076	100	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	294	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	324	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5457	450	33.08	\$164.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	5922	396	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5730	419	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5951	393	19.01	\$313.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	6736	330	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7434	284	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9094	189	49.20	\$184.83
Intel Xeon E5-1620 v2 @ 3.70GHz	9458	163	27.58	\$343.00
Intel Xeon E5-1620 v3 @ 3.50GHz	9689	148	31.46	\$307.99
Intel Xeon E5-1620 v4 @ 3.50GHz	9976	133	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10222	120	24.93	\$410.00
Intel Xeon E5-1630 v4 @ 3.70GHz	10322	114	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11791	88	67.38	\$175.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12542	82	17.75	\$706.70
Intel Xeon E5-1650 v3 @ 3.50GHz	13481	69	20.71	\$650.86
Intel Xeon E5-1650 v4 @ 3.60GHz	14342	54	NA	NA
Intel Xeon E5-1660 @ 3.30GHz	12587	81	11.40	\$1,104.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	65	7.59	\$1,808.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	13975	59	11.65	\$1,199.69*
Intel Xeon E5-1660 v4 @ 3.20GHz	15588	45	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	16990	28	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16694	30	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	17060	27	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18417	21	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	786	15.17	\$230.00
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1328	8.06	\$222.84*
Intel Xeon E5-2407 @ 2.20GHz	3795	714	12.56	\$302.33
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	550	10.10	\$462.90
Intel Xeon E5-2418L @ 2.00GHz	5202	480	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	300	17.24	\$414.25

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs

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Intel Xeon E5-2420 v2 @ 2.20GHz	8593	219	19.45	\$441.88*
Intel Xeon E5-2430 @ 2.20GHz	6878	321	19.88	\$346.00
Intel Xeon E5-2430 v2 @ 2.50GHz	8324	233	13.27	\$627.49*
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	337	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	176	16.07	\$580.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	165	11.25	\$837.99*
Intel Xeon E5-2450 @ 2.10GHz	10186	121	20.23	\$503.50*
Intel Xeon E5-2470 @ 2.30GHz	11149	98	7.53	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3505	780	15.52	\$225.91
Intel Xeon E5-2603 v2 @ 1.80GHz	3687	741	9.93	\$371.19
Intel Xeon E5-2603 v3 @ 1.60GHz	4996	505	26.44	\$189.00
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	474	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4599	565	115.01	\$39.99
Intel Xeon E5-2609 v2 @ 2.50GHz	5010	504	16.00	\$313.20
Intel Xeon E5-2609 v3 @ 1.90GHz	5896	400	19.72	\$299.00
Intel Xeon E5-2620 @ 2.00GHz	7965	251	43.29	\$184.00
Intel Xeon E5-2620 v2 @ 2.10GHz	8677	213	19.47	\$445.66
Intel Xeon E5-2620 v3 @ 2.40GHz	9987	132	24.97	\$400.00
Intel Xeon E5-2620 v4 @ 2.10GHz	11286	93	NA	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	188	16.99	\$535.47
Intel Xeon E5-2623 v4 @ 2.60GHz	8302	234	17.54	\$473.49
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	168	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	77	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	11446	91	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8915	203	20.98	\$425.00
Intel Xeon E5-2630 v2 @ 2.60GHz	10440	108	15.59	\$669.59
Intel Xeon E5-2630 v3 @ 2.40GHz	12809	78	20.17	\$635.00
Intel Xeon E5-2630 v4 @ 2.20GHz	14357	53	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7868	255	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	11201	94	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9423	166	8.37	\$1,125.92*
Intel Xeon E5-2637 v3 @ 3.50GHz	10278	116	7.04	\$1,459.95*
Intel Xeon E5-2637 v4 @ 3.50GHz	9665	149	8.25	\$1,171.78
Intel Xeon E5-2640 @ 2.50GHz	9737	146	31.41	\$309.99
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	136	11.68	\$848.56
Intel Xeon E5-2640 v3 @ 2.60GHz	14094	58	14.40	\$978.45
Intel Xeon E5-2640 v4 @ 2.40GHz	15244	48	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	8467	228	15.39	\$550.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	89	6.99	\$1,679.68*
Intel Xeon E5-2643 v3 @ 3.40GHz	13876	61	8.62	\$1,609.00*
Intel Xeon E5-2643 v4 @ 3.40GHz	14329	55	NA	NA
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	84	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10420	109	54.85	\$189.98
Intel Xeon E5-2650 v2 @ 2.60GHz	13089	72	11.09	\$1,180.00
Intel Xeon E5-2650 v3 @ 2.30GHz	15106	49	15.49	\$975.00
Intel Xeon E5-2650 v4 @ 2.20GHz	15939	43	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	8676	214	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	13132	71	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	96	NA	NA

November  
Special  
**10% OFF**  
USB 2.0 Loopback  
Plugs



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Intel Xeon E5-2658 @ 2.10GHz	9484	161	6.49	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	62	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	15700	44	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11453	90	87.53	\$130.84
Intel Xeon E5-2660 v2 @ 2.20GHz	13354	70	13.21	\$1,011.30
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	39	12.43	\$1,300.00
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	64	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	12084	85	81.65	\$148.00
Intel Xeon E5-2667 @ 2.90GHz	10380	111	4.96	\$2,094.52
Intel Xeon E5-2667 v2 @ 3.30GHz	16415	36	7.63	\$2,151.70
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	40	7.29	\$2,210.70
Intel Xeon E5-2670 @ 2.60GHz	12479	83	65.01	\$191.96
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	50	9.49	\$1,577.26
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	35	9.36	\$1,767.72
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	38	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16921	29	NA	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	23458	2	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15443	47	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17723	24	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	33	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	NA	NA
Intel Xeon E5-2680 @ 2.70GHz	13059	73	50.43	\$258.95
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	37	19.23	\$850.00
Intel Xeon E5-2680 v3 @ 2.50GHz	18833	20	12.56	\$1,500.00
Intel Xeon E5-2680 v4 @ 2.40GHz	20078	14	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	17912	22	9.12	\$1,964.35
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	57	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19974	17	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14416	51	6.51	\$2,215.07
Intel Xeon E5-2687W v2 @ 3.40GHz	16633	32	6.71	\$2,477.88
Intel Xeon E5-2687W v3 @ 3.10GHz	17795	23	7.88	\$2,258.12
Intel Xeon E5-2687W v4 @ 3.00GHz	20458	13	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	13869	63	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19708	18	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14315	56	35.79	\$399.99
Intel Xeon E5-2690 v2 @ 3.00GHz	16614	34	5.87	\$2,831.43
Intel Xeon E5-2690 v3 @ 2.60GHz	19602	19	10.27	\$1,909.00
Intel Xeon E5-2690 v4 @ 2.60GHz	22843	4	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	41	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15502	46	6.33	\$2,448.49*
Intel Xeon E5-2695 v3 @ 2.30GHz	20742	12	8.43	\$2,461.42
Intel Xeon E5-2695 v4 @ 2.10GHz	20043	16	7.61	\$2,633.73
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	31	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22743	5	NA	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	21954	8	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	17356	26	6.92	\$2,507.73
Intel Xeon E5-2697 v3 @ 2.60GHz	21667	10	10.29	\$2,105.00
Intel Xeon E5-2697 v4 @ 2.30GHz	23070	3	8.27	\$2,790.00
Intel Xeon E5-2698 v3 @ 2.30GHz	21670	9	8.15	\$2,660.00





CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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Intel Xeon E5-2698 v4 @ 2.20GHz	21957	7	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	22520	6	6.34	\$3,550.00*
Intel Xeon E5-2699 v4 @ 2.20GHz	21277	11	4.53	\$4,699.95
Intel Xeon E5-4603 @ 2.00GHz	5014	502	7.04	\$712.23*
Intel Xeon E5-4650 @ 2.70GHz	11960	87	3.07	\$3,899.99*
Intel Xeon E3110 @ 3.00GHz	2215	1168	67.16	\$32.99
Intel Xeon E3113 @ 3.00GHz	2427	1083	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1153	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1508	140.28	\$9.99
Intel Xeon E5240 @ 3.00GHz	2461	1073	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1142	45.30	\$50.00
Intel Xeon E5320 @ 1.86GHz	2309	1122	28.00	\$82.50*
Intel Xeon E5335 @ 2.00GHz	2529	1051	22.48	\$112.50
Intel Xeon E5345 @ 2.33GHz	2951	932	2.95	\$998.99
Intel Xeon E5405 @ 2.00GHz	2906	945	97.05	\$29.95
Intel Xeon E5410 @ 2.33GHz	3291	831	15.67	\$210.00
Intel Xeon E5420 @ 2.50GHz	3543	767	95.79	\$36.99
Intel Xeon E5430 @ 2.66GHz	3846	700	64.18	\$59.94*
Intel Xeon E5440 @ 2.83GHz	4036	662	34.51	\$116.98
Intel Xeon E5450 @ 3.00GHz	4285	620	33.91	\$126.40
Intel Xeon E5462 @ 2.80GHz	4038	661	19.33	\$208.95*
Intel Xeon E5472 @ 3.00GHz	4316	612	28.77	\$150.00*
Intel Xeon E5502 @ 1.87GHz	1381	1519	32.89	\$42.00*
Intel Xeon E5503 @ 2.00GHz	1360	1528	4.69	\$290.00*
Intel Xeon E5504 @ 2.00GHz	2720	996	45.34	\$60.00
Intel Xeon E5506 @ 2.13GHz	3000	917	64.19	\$46.75*
Intel Xeon E5507 @ 2.27GHz	3211	855	6.98	\$460.00
Intel Xeon E5520 @ 2.27GHz	4453	588	27.84	\$159.95
Intel Xeon E5530 @ 2.40GHz	4605	564	57.22	\$80.50*
Intel Xeon E5540 @ 2.53GHz	4874	525	216.74	\$22.49
Intel Xeon E5603 @ 1.60GHz	2368	1103	8.19	\$289.00
Intel Xeon E5606 @ 2.13GHz	3087	888	55.15	\$55.99
Intel Xeon E5607 @ 2.27GHz	3459	796	23.39	\$147.91*
Intel Xeon E5620 @ 2.40GHz	4881	523	174.64	\$27.95
Intel Xeon E5630 @ 2.53GHz	5166	486	67.31	\$76.76
Intel Xeon E5640 @ 2.67GHz	5339	467	101.59	\$52.56
Intel Xeon E5645 @ 2.40GHz	6487	352	30.74	\$211.04
Intel Xeon E5649 @ 2.53GHz	7079	306	141.62	\$49.99
Intel Xeon E7320 @ 2.13GHz	2413	1088	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1140	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	706	40.26	\$94.90*
Intel Xeon L3426 @ 1.87GHz	3922	687	8.72	\$450.00
Intel Xeon L5238 @ 2.66GHz	1823	1317	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1141	20.65	\$109.99
Intel Xeon L5310 @ 1.60GHz	2274	1139	20.22	\$112.50*
Intel Xeon L5320 @ 1.86GHz	2507	1058	19.13	\$131.06*
Intel Xeon L5335 @ 2.00GHz	2756	988	91.87	\$30.00*
Intel Xeon L5408 @ 2.13GHz	3049	900	NA	NA
Intel Xeon L5410 @ 2.33GHz	3469	794	103.57	\$33.50

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Intel Xeon L5420 @ 2.50GHz	3506	779	31.88	\$110.00
Intel Xeon L5430 @ 2.66GHz	3850	699	26.82	\$143.55*
Intel Xeon L5506 @ 2.13GHz	3715	731	3.72	\$998.99
Intel Xeon L5520 @ 2.27GHz	4377	598	231.61	\$18.90*
Intel Xeon L5530 @ 2.40GHz	4351	604	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	591	9.80	\$451.05*
Intel Xeon L5638 @ 2.00GHz	5695	421	9.61	\$593.00*
Intel Xeon L5639 @ 2.13GHz	7021	312	NA	NA
Intel Xeon L5640 @ 2.27GHz	6570	342	69.17	\$94.99
Intel Xeon L7455 @ 2.13GHz	3836	705	NA	NA
Intel Xeon MV 3.20GHz	683	1901	NA	NA
Intel Xeon W3503 @ 2.40GHz	1780	1335	NA	NA
Intel Xeon W3505 @ 2.53GHz	1855	1304	NA	NA
Intel Xeon W3520 @ 2.67GHz	5066	495	12.39	\$408.95*
Intel Xeon W3530 @ 2.80GHz	5371	464	5.38	\$998.99*
Intel Xeon W3540 @ 2.93GHz	5484	445	7.85	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5738	417	24.42	\$235.00*
Intel Xeon W3565 @ 3.20GHz	5998	389	16.62	\$360.95*
Intel Xeon W3570 @ 3.20GHz	6195	374	10.59	\$584.95*
Intel Xeon W3580 @ 3.33GHz	6448	355	5.95	\$1,083.47*
Intel Xeon W3670 @ 3.20GHz	8448	229	8.76	\$964.60*
Intel Xeon W3680 @ 3.33GHz	9296	180	8.38	\$1,108.95*
Intel Xeon W3690 @ 3.47GHz	9506	159	34.44	\$276.00
Intel Xeon W5580 @ 3.20GHz	5836	406	3.52	\$1,659.99*
Intel Xeon W5590 @ 3.33GHz	6181	376	22.90	\$269.99*
Intel Xeon X3210 @ 2.13GHz	2800	974	22.72	\$123.25*
Intel Xeon X3220 @ 2.40GHz	3126	882	9.62	\$325.00
Intel Xeon X3230 @ 2.66GHz	3469	793	11.17	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3394	814	9.98	\$339.99*
Intel Xeon X3323 @ 2.50GHz	3239	845	45.63	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3613	753	38.45	\$94.00*
Intel Xeon X3350 @ 2.66GHz	3915	690	43.51	\$89.99*
Intel Xeon X3353 @ 2.66GHz	3862	696	52.56	\$73.50
Intel Xeon X3360 @ 2.83GHz	4068	656	64.59	\$62.99
Intel Xeon X3363 @ 2.83GHz	4138	646	51.73	\$79.99
Intel Xeon X3370 @ 3.00GHz	4370	600	11.96	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4697	546	NA	NA
Intel Xeon X3430 @ 2.40GHz	3372	818	14.50	\$232.63*
Intel Xeon X3440 @ 2.53GHz	4487	583	8.82	\$508.95*
Intel Xeon X3450 @ 2.67GHz	4992	506	28.94	\$172.54*
Intel Xeon X3460 @ 2.80GHz	5143	488	68.13	\$75.50*
Intel Xeon X3470 @ 2.93GHz	5184	482	10.17	\$509.95*
Intel Xeon X3480 @ 3.07GHz	5968	392	NA	NA
Intel Xeon X5260 @ 3.33GHz	2497	1063	12.01	\$207.89
Intel Xeon X5270 @ 3.50GHz	2499	1062	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1093	14.51	\$165.00*
Intel Xeon X5355 @ 2.66GHz	3269	839	119.34	\$27.40
Intel Xeon X5365 @ 3.00GHz	3540	769	20.63	\$171.60
Intel Xeon X5450 @ 3.00GHz	4222	633	115.58	\$36.53

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Intel Xeon X5460 @ 3.16GHz	4470	585	59.62	\$74.99
Intel Xeon X5470 @ 3.33GHz	4711	543	17.07	\$276.00*
Intel Xeon X5472 @ 3.00GHz	4127	649	19.94	\$207.00*
Intel Xeon X5482 @ 3.20GHz	4696	547	49.44	\$94.99
Intel Xeon X5492 @ 3.40GHz	4890	518	3.52	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5416	457	87.37	\$62.00
Intel Xeon X5560 @ 2.80GHz	5426	454	169.59	\$32.00
Intel Xeon X5570 @ 2.93GHz	5705	420	113.21	\$50.40
Intel Xeon X5647 @ 2.93GHz	6037	386	9.66	\$625.00
Intel Xeon X5650 @ 2.67GHz	7587	274	93.67	\$81.00
Intel Xeon X5660 @ 2.80GHz	7953	252	113.63	\$69.99
Intel Xeon X5667 @ 3.07GHz	4722	542	29.52	\$160.00*
Intel Xeon X5670 @ 2.93GHz	8126	242	73.87	\$110.00
Intel Xeon X5672 @ 3.20GHz	6507	350	47.13	\$138.08*
Intel Xeon X5675 @ 3.07GHz	8570	220	48.42	\$176.99
Intel Xeon X5677 @ 3.47GHz	6996	314	65.50	\$106.82*
Intel Xeon X5679 @ 3.20GHz	8652	215	NA	NA
Intel Xeon X5680 @ 3.33GHz	8951	198	48.39	\$185.00
Intel Xeon X5687 @ 3.60GHz	7190	296	45.22	\$159.00
Intel Xeon X5690 @ 3.47GHz	9186	185	32.81	\$280.00
Intel Xeon X5698 @ 4.40GHz	4272	622	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	925	NA	NA
Mobile AMD Athlon 4	314	2202	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	2157	NA	NA
Mobile AMD Athlon 64 2700+	398	2110	NA	NA
Mobile AMD Athlon 64 2800+	440	2059	NA	NA
Mobile AMD Athlon 64 3000+	450	2047	NA	NA
Mobile AMD Athlon 64 3200+	441	2058	NA	NA
Mobile AMD Athlon 64 3400+	511	1993	NA	NA
Mobile AMD Athlon 64 3700+	363	2153	NA	NA
Mobile AMD Athlon 64 4000+	614	1935	NA	NA
Mobile AMD Athlon 1400+	266	2279	NA	NA
Mobile AMD Athlon 2500+	370	2142	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2280	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2131	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2234	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2004	NA	NA
Mobile AMD Athlon XP	572	1955	48.95	\$11.69*
Mobile AMD Athlon XP-M	512	1991	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2363	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2285	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2288	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2193	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2205	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2176	NA	NA
Mobile AMD Athlon XP-M 2000+	300	2227	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2152	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2173	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2166	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 2600+	370	2141	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2151	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2149	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2060	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2013	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1995	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2243	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2232	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2181	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2139	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2028	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1999	NA	NA
Mobile AMD Sempron 2100+	252	2297	NA	NA
Mobile AMD Sempron 2600+	394	2117	NA	NA
Mobile AMD Sempron 2800+	354	2164	NA	NA
Mobile AMD Sempron 3000+	388	2124	NA	NA
Mobile AMD Sempron 3100+	415	2082	NA	NA
Mobile AMD Sempron 3200+	354	2163	NA	NA
Mobile AMD Sempron 3300+	461	2038	NA	NA
Mobile AMD Sempron 3400+	443	2057	NA	NA
Mobile AMD Sempron 3500+	410	2090	NA	NA
Mobile AMD Sempron 3600+	431	2071	NA	NA
Mobile AMD Sempron 3800+	517	1987	NA	NA
Mobile Intel Celeron 1.20GHz	170	2371	NA	NA
Mobile Intel Celeron 1.50GHz	188	2356	NA	NA
Mobile Intel Celeron 1.60GHz	188	2357	NA	NA
Mobile Intel Celeron 1.70GHz	181	2365	NA	NA
Mobile Intel Celeron 1.80GHz	186	2360	NA	NA
Mobile Intel Celeron 2.00GHz	204	2344	NA	NA
Mobile Intel Celeron 2.20GHz	226	2323	NA	NA
Mobile Intel Celeron 2.40GHz	239	2311	NA	NA
Mobile Intel Celeron 2.50GHz	281	2259	NA	NA
Mobile Intel Celeron 1200MHz	294	2235	NA	NA
Mobile Intel Celeron 1333MHz	309	2211	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2266	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2282	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2263	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2201	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2180	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2159	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2062	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2024	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2350	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2367	0.92	\$192.00
Mobile Intel Pentium 4 - M 1.80GHz	191	2354	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2318	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	2327	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2338	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2334	NA	NA

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Mobile Intel Pentium 4 - M 2.50GHz	256	2292	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2203	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2337	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2347	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2300	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2240	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2283	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2241	NA	NA
Quad-Core AMD Opteron 1385	3517	776	65.14	\$54.00
Quad-Core AMD Opteron 1389	3046	901	NA	NA
VIA C3 Ezra	100	2396	NA	NA
VIA C7 1500MHz	284	2254	NA	NA
VIA C7-D 1500MHz	287	2248	NA	NA
VIA C7-D 1800MHz	198	2348	NA	NA
VIA C7-D 2000MHz	368	2145	NA	NA
VIA C7-M 1000MHz	164	2374	NA	NA
VIA C7-M 1200MHz	141	2384	NA	NA
VIA C7-M 1600MHz	188	2358	NA	NA
VIA C7-M 6300MHz	222	2325	NA	NA
VIA Eden 800MHz	155	2377	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	2025	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1650	NA	NA
VIA Esther 1000MHz	169	2372	NA	NA
VIA Esther 1300MHz	250	2299	NA	NA
VIA Esther 1500MHz	219	2329	NA	NA
VIA Esther 2000MHz	394	2116	NA	NA
VIA Nano L1900@1400MHz	457	2042	NA	NA
VIA Nano L2007@1600MHz	381	2128	NA	NA
VIA Nano L2100@1800MHz	428	2073	NA	NA
VIA Nano L2207@1600MHz	340	2177	NA	NA
VIA Nano L3025@1600MHz	517	1988	NA	NA
VIA Nano L3050@1800MHz	581	1950	NA	NA
VIA Nano L3600@2000MHz	645	1918	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2134	NA	NA
VIA Nano U2250@1300+MHz	274	2272	NA	NA
VIA Nano U2500@1200MHz	306	2213	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2000	NA	NA
VIA Nano U3300@1200MHz	409	2091	NA	NA
VIA Nano U3500@1000MHz	275	2269	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	1921	NA	NA
VIA Nehemiah	155	2378	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1264	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1526	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1635	NA	NA
VIA Samuel 2	79	2398	NA	NA

\* - Last price seen from our affiliates.

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## 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	196	NA	NA
[Dual CPU] AMD Athlon 64 FX-72	3163	285	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	291	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	333	NA	NA
[Dual CPU] AMD Opteron 246	1130	322	5.19	\$217.90*
[Dual CPU] AMD Opteron 248	1053	323	43.88	\$24.00*
[Dual CPU] AMD Opteron 250	1438	320	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	321	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	328	NA	NA
[Dual CPU] AMD Opteron 256	1853	317	NA	NA
[Dual CPU] AMD Opteron 270	2226	313	1.89	\$1,179.10
[Dual CPU] AMD Opteron 275	2133	315	16.41	\$129.98
[Dual CPU] AMD Opteron 280	2524	304	1.58	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	300	NA	NA
[Dual CPU] AMD Opteron 290	2807	297	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	295	NA	NA
[Dual CPU] AMD Opteron 2212	2277	312	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	307	NA	NA
[Dual CPU] AMD Opteron 2216	2485	306	6.98	\$356.00
[Dual CPU] AMD Opteron 2216 HE	2593	303	NA	NA
[Dual CPU] AMD Opteron 2218	2719	301	21.46	\$126.72
[Dual CPU] AMD Opteron 2218 HE	2514	305	NA	NA
[Dual CPU] AMD Opteron 2220	2917	292	38.01	\$76.74*
[Dual CPU] AMD Opteron 2220 SE	2882	294	NA	NA
[Dual CPU] AMD Opteron 2222	2948	290	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3303	283	117.96	\$28.00*
[Dual CPU] AMD Opteron 2346 HE	4095	274	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	282	7.02	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	275	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	264	6.94	\$657.56*
[Dual CPU] AMD Opteron 2356	4487	266	32.13	\$139.66
[Dual CPU] AMD Opteron 2360 SE	5315	250	85.73	\$62.00*
[Dual CPU] AMD Opteron 2374 HE	5161	254	13.58	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	252	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	247	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	239	205.50	\$28.00
[Dual CPU] AMD Opteron 2384	5977	234	3.56	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	224	NA	NA
[Dual CPU] AMD Opteron 2389	5703	240	NA	NA
[Dual CPU] AMD Opteron 2419	5571	246	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	228	NA	NA
[Dual CPU] AMD Opteron 2427	6044	231	31.76	\$190.28
[Dual CPU] AMD Opteron 2431	6733	217	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7315	204	30.38	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8093	180	44.97	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	276	7.84	\$519.90
[Dual CPU] AMD Opteron 4130	5828	237	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6254	227	10.15	\$615.90
[Dual CPU] AMD Opteron 4184	7949	185	7.64	\$1,039.9
[Dual CPU] AMD Opteron 4226	8088	182	8.64	\$936.14*

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[Dual CPU] AMD Opteron 4228 HE	7986	184	NA	NA
[Dual CPU] AMD Opteron 4234	9361	154	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	148	NA	NA
[Dual CPU] AMD Opteron 4280	4525	265	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	191	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	153	21.58	\$438.68
[Dual CPU] AMD Opteron 4340	10113	137	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	134	8.25	\$1,242.00
[Dual CPU] AMD Opteron 4386	11888	107	15.08	\$788.24
[Dual CPU] AMD Opteron 6128	6959	214	16.35	\$425.50
[Dual CPU] AMD Opteron 6132 HE	8657	169	NA	NA
[Dual CPU] AMD Opteron 6136	7255	206	5.58	\$1,299.90*
[Dual CPU] AMD Opteron 6164 HE	5109	255	NA	NA
[Dual CPU] AMD Opteron 6168	7741	195	18.58	\$416.60*
[Dual CPU] AMD Opteron 6172	7554	199	17.99	\$419.90
[Dual CPU] AMD Opteron 6174	8776	166	34.28	\$256.00
[Dual CPU] AMD Opteron 6180 SE	3114	286	NA	NA
[Dual CPU] AMD Opteron 6204	7134	208	NA	NA
[Dual CPU] AMD Opteron 6212	8955	159	10.92	\$819.98
[Dual CPU] AMD Opteron 6220	10402	131	23.79	\$437.18*
[Dual CPU] AMD Opteron 6234	10504	127	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11370	118	5.22	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10061	141	15.48	\$650.00
[Dual CPU] AMD Opteron 6274	10682	124	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	144	NA	NA
[Dual CPU] AMD Opteron 6276	10728	123	54.05	\$198.50
[Dual CPU] AMD Opteron 6284 SE	11985	105	NA	NA
[Dual CPU] AMD Opteron 6308	7773	192	6.90	\$1,126.26*
[Dual CPU] AMD Opteron 6320	10489	128	17.48	\$599.98
[Dual CPU] AMD Opteron 6328	11810	110	9.85	\$1,198.90
[Dual CPU] AMD Opteron 6344	11178	119	13.63	\$819.98
[Dual CPU] AMD Opteron 6348	12180	102	10.15	\$1,199.98
[Dual CPU] AMD Opteron 6376	10405	130	7.43	\$1,399.98
[Dual CPU] AMD Opteron 6378	2905	293	1.50	\$1,934.06*
[Dual CPU] AMD Opteron 6380	14200	85	6.39	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	10764	122	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	296	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	299	0.49	\$5,654.46
[Dual CPU] AMD Opteron 8354	3223	284	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	242	13.70	\$412.00*
[Dual CPU] AMD Opteron 8389	6517	222	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	238	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	198	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7875	188	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	310	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	279	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8303	176	4.17	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	342	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	340	NA	NA

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[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	337	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	543	336	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	343	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	344	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	341	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	339	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	334	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	330	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	329	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	332	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	866	327	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	894	326	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	921	325	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1890	316	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	324	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	314	54.68	\$39.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	309	25.67	\$90.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2615	302	81.77	\$31.98
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	287	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2998	289	100.00	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	288	57.70	\$51.98
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3487	280	109.04	\$31.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3877	277	121.23	\$31.98
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	233	13.02	\$460.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	201	12.22	\$604.66
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	109	14.28	\$828.50
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	112	13.27	\$883.76*
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	90	19.71	\$692.00
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	84	11.37	\$1,254.98*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	98	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	89	13.62	\$1,007.00*
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	108	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	70	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	57	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6259	226	13.85	\$451.82
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6518	221	8.78	\$742.38
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8406	173	22.24	\$378.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8809	165	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8148	179	101.88	\$79.98
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	168	13.84	\$626.40
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	145	16.53	\$598.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10835	121	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12585	97	34.20	\$368.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13469	94	15.11	\$891.32
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15427	75	19.28	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	17002	67	NA	NA
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	13914	87	12.99	\$1,070.94
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	10196	135	10.77	\$946.98
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13836	88	16.28	\$850.00

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[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16271	71	12.15	\$1,339.18
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18633	56	14.67	\$1,270.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18665	55	NA	NA
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	125	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	91	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	72	7.21	\$2,251.84*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16823	69	5.76	\$2,919.90*
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17398	63	7.42	\$2,343.56
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14937	79	24.09	\$619.98
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	81	8.56	\$1,697.12
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20797	44	10.63	\$1,956.90
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21915	40	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13492	93	12.27	\$1,100.00
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	41	6.38	\$3,359.36*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20574	47	6.39	\$3,218.00*
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	22146	37	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	100	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15288	78	40.24	\$379.96
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19340	52	8.19	\$2,360.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20597	46	10.56	\$1,950.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	22619	33	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	82	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18066	60	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17282	64	66.04	\$261.68
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18670	54	9.23	\$2,022.60
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23388	26	9.00	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	22103	38	NA	NA
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	22903	32	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17643	61	59.60	\$296.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	16	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	66	4.06	\$4,189.04
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23193	30	5.39	\$4,303.40
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23107	31	5.23	\$4,421.40
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	15	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18445	59	48.04	\$383.92
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	39	6.99	\$3,154.52
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22330	36	6.32	\$3,535.44
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23245	29	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	48	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	5	NA	NA
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18544	58	35.81	\$517.90
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23249	28	13.68	\$1,700.00
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25287	14	8.43	\$3,000.00
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	22475	34	5.72	\$3,928.70
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	23837	25	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21288	42	4.81	\$4,430.14
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	21	4.94	\$4,955.76
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24769	18	5.48	\$4,516.2



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[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27195	10	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	49	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23286	27	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20699	45	25.87	\$799.98
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24189	23	4.27	\$5,662.86
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26665	11	6.98	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27641	8	NA	NA
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20896	43	4.27	\$4,896.98*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	26021	13	5.29	\$4,922.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24192	22	4.59	\$5,267.46
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	19	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29548	6	NA	NA
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	30292	3	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23960	24	4.78	\$5,015.46
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	29009	7	6.89	\$4,210.00
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	12	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30290	4	5.69	\$5,320.00*
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	32248	2	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24820	17	3.50	\$7,100.00*
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	38461	1	4.09	\$9,399.90
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	51	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	53	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	50	2.53	\$7,799.98*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	9	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	103	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	74	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	35	1.81	\$12,400.00
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	62	2.83	\$6,199.98
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	311	114.06	\$19.98
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	278	36.67	\$100.00
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4169	273	25.27	\$165.00*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	259	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4601	263	20.45	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5185	253	2.60	\$1,997.98
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5284	251	88.21	\$59.90
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6097	230	14.52	\$420.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6483	223	87.63	\$73.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6936	215	57.86	\$119.88*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7295	205	31.18	\$233.96
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7756	194	30.68	\$252.80
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7316	203	17.51	\$417.90*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7867	189	26.22	\$300.00*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	308	28.87	\$84.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	298	4.83	\$580.00*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4949	258	41.24	\$120.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5076	256	54.29	\$93.50*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5584	245	6.07	\$920.00
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7497	200	23.44	\$319.90
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7757	193	48.18	\$161.00*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8089	181	179.84	\$44.98

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[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4238	272	7.33	\$578.00
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5612	244	50.12	\$111.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	232	20.30	\$295.82*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8289	177	148.28	\$55.90
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8519	171	55.49	\$153.52
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8912	162	84.78	\$105.12
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10508	126	24.90	\$422.08
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10840	120	108.42	\$99.98
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	248	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	267	20.32	\$219.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	271	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	261	81.52	\$60.00*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	243	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6198	229	92.51	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6603	219	30.01	\$220.00
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	220	22.99	\$287.10*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	216	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	213	185.21	\$37.80*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	186	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7112	209	7.88	\$902.10*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8894	163	7.50	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9625	149	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10088	138	53.10	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	335	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	338	12.83	\$42.00*
[Dual CPU] Intel Xeon MP 3.00GHz	652	331	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	318	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10084	139	3.04	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10437	129	19.33	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	132	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4826	262	11.61	\$415.78
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4894	260	14.83	\$330.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5913	236	107.90	\$54.80
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6362	225	18.54	\$343.20*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7628	197	104.41	\$73.06
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8057	183	53.72	\$149.98
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8362	174	15.15	\$552.00*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7843	190	18.94	\$414.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8450	172	44.48	\$189.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8926	161	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9131	156	73.64	\$124.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9208	155	143.88	\$64.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9609	150	95.33	\$100.80
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	142	7.95	\$1,250.00
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11720	113	72.35	\$162.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11893	106	84.96	\$139.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	164	27.55	\$320.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12757	96	57.99	\$220.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10249	133	37.11	\$276.16*

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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 X5675 @ 3.07GHz	12897	95	36.43	\$353.98
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11640	114	54.48	\$213.64*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	92	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13955	86	37.72	\$370.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12224	101	38.44	\$318.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14295	83	25.53	\$560.00
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	158	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	218	83.02	\$79.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	167	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	143	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	115	36.35	\$319.98
[Dual CPU] Quad-Core AMD Opteron 2352	4378	268	101.72	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	257	11.46	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	270	8.90	\$482.00*
[Dual CPU] Quad-Core AMD Opteron 8356	4374	269	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	249	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7051	211	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	241	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5927	235	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	175	NA	NA
[Quad CPU] AMD Opteron 6136	9767	146	3.76	\$2,599.80*
[Quad CPU] AMD Opteron 6272	10069	140	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	117	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	77	38.64	\$397.00
[Quad CPU] AMD Opteron 6278	12055	104	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	80	5.24	\$2,799.96
[Quad CPU] AMD Opteron 8360 SE	7915	187	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	170	101.82	\$84.00
[Quad CPU] AMD Opteron 8425 HE	7359	202	NA	NA
[Quad CPU] AMD Opteron 8431	8252	178	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	210	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	160	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	319	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	281	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	68	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	20	NA	NA
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	73	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	65	21.59	\$799.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	111	2.72	\$4,319.96
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	212	35.14	\$199.80*
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	136	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9487	152	NA	NA
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	157	10.76	\$839.96
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	147	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	151	59.65	\$159.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12302	99	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	116	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	76	24.09	\$639.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	207	8.42	\$852.00*

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