



Home » CPU Benchmarks » CPU List

[CPU Benchmarks](#)
[Video Card Benchmarks](#)
[Hard Drive Benchmarks](#)
[RAM](#)
[PC Systems](#)
[Android](#)  
[iOS / iPhone](#)

# CPU Benchmarks

Over 200,000 CPUs Benchmarked



How does your CPU Add your CPU to our chart with Performance

## 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.

---- Select A Page

### Intel

[intel.pl/ultrabook](http://intel.pl/ultrabook)

Ultraszybki. Ultraelegancki. Nowy Ultrabook™ z Intel® Inside.



AdChoices

## 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	1592	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1003	1062	NA	NA
AMD A10-4600M APU	3187	395	NA	NA
AMD A10-4655M APU	3017	418	NA	NA
AMD A10-5700 APU	4376	240	33.93	\$128.99
AMD A10-5800K APU	4718	215	39.32	\$119.99
AMD A4-3300 APU	1617	756	42.56	\$37.99
AMD A4-3300M APU	1289	901	NA	NA
AMD A4-3305M APU	1240	930	NA	NA
AMD A4-3310MX APU	1328	881	NA	NA
AMD A4-3320M APU	1178	963	NA	NA
AMD A4-3330MX APU	1525	790	NA	NA
AMD A4-3400 APU	1643	750	39.13	\$41.99
AMD A4-3420 APU	1766	698	NA	NA
AMD A4-4300M APU	1678	737	NA	NA
AMD A4-4355M APU	1203	948	NA	NA
AMD A4-5300 APU	2002	625	40.87	\$48.99
AMD A4-5300B APU	1281	908	NA	NA
AMD A6-3400M APU	1984	632	NA	NA
AMD A6-3410MX APU	2128	595	NA	NA
AMD A6-3420M APU	2102	598	NA	NA
AMD A6-3430MX APU	2229	573	NA	NA
AMD A6-3500 APU	2091	600	34.14	\$61.24
AMD A6-3600 APU	3043	415	27.92	\$109.00*
AMD A6-3620 APU	2926	437	26.84	\$109.00*
AMD A6-3650 APU	3332	374	42.30	\$78.77
AMD A6-3670 APU	3443	358	43.06	\$79.96
AMD A6-4400M APU	1617	757	NA	NA
AMD A6-4455M APU	1268	915	NA	NA
AMD A6-5400K APU	2178	588	31.12	\$69.99
AMD A8-3500M APU	2071	608	NA	NA
AMD A8-3510MX APU	2434	528	NA	NA
AMD A8-3520M APU	2302	555	NA	NA
AMD A8-3530MX APU	2083	603	NA	NA
AMD A8-3550MX APU	2866	446	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3800 APU	3235	389	20.66	\$156.59*
AMD A8-3820 APU	3272	384	25.36	\$129.00*
AMD A8-3850 APU	3633	331	40.78	\$89.09
AMD A8-3870K APU	3730	311	37.68	\$98.98
AMD A8-4500M APU	2727	473	NA	NA
AMD A8-4555M APU	2494	518	NA	NA
AMD A8-5500 APU	4194	257	40.35	\$103.94
AMD A8-5500B APU	4021	282	NA	NA
AMD A8-5600K APU	4469	233	42.16	\$105.99
AMD Athlon	317	1536	NA	NA
AMD Athlon 1500+	317	1537	NA	NA
AMD Athlon 1640B	644	1230	12.88	\$50.00*
AMD Athlon 1700+	349	1496	NA	NA
AMD Athlon 2000+	390	1444	NA	NA
AMD Athlon 2100+	412	1416	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2200+	363	1475	5.19	\$69.99*
AMD Athlon 2400+	462	1360	NA	NA
AMD Athlon 2500+	374	1461	13.81	\$27.09*
AMD Athlon 2600+	444	1380	14.54	\$30.53*
AMD Athlon 2650e	433	1391	33.31	\$13.00
AMD Athlon 2800+	460	1362	8.34	\$55.13*
AMD Athlon 2850e	486	1328	NA	NA
AMD Athlon 3000+	480	1339	NA	NA
AMD Athlon 3100+	485	1331	NA	NA
AMD Athlon 3200+	458	1368	6.02	\$76.05*
AMD Athlon 4	279	1602	NA	NA
AMD Athlon 5000 Dual-Core	1160	976	5.28	\$219.85*
AMD Athlon 5200 Dual-Core	1436	823	26.17	\$54.87*
AMD Athlon 64 2200+	575	1262	NA	NA
AMD Athlon 64 2800+	458	1367	4.58	\$99.99*
AMD Athlon 64 3000+	475	1346	6.34	\$74.95*
AMD Athlon 64 3200+	499	1316	3.57	\$139.95*
AMD Athlon 64 3300+	591	1249	NA	NA
AMD Athlon 64 3400+	551	1276	NA	NA
AMD Athlon 64 3500+	536	1287	12.76	\$42.00
AMD Athlon 64 3600+	601	1242	NA	NA
AMD Athlon 64 3700+	585	1257	4.68	\$124.95*
AMD Athlon 64 3800+	578	1261	3.06	\$188.95*
AMD Athlon 64 4000+	624	1236	3.32	\$187.95*
AMD Athlon 64 FX-25	794	1165	NA	NA
AMD Athlon 64 FX-34	380	1455	NA	NA
AMD Athlon 64 FX-51	437	1386	NA	NA
AMD Athlon 64 FX-53	646	1227	NA	NA
AMD Athlon 64 FX-55	681	1212	1.14	\$598.95*
AMD Athlon 64 FX-57	782	1170	NA	NA
AMD Athlon 64 FX-60 Dual Core	1236	934	NA	NA
AMD Athlon 64 FX-62 Dual Core	1456	819	NA	NA
AMD Athlon 64 FX-72	1794	691	NA	NA
AMD Athlon 64 FX-74	1593	766	3.19	\$499.50*
AMD Athlon 64 X2 3800+	940	1102	NA	NA
AMD Athlon 64 X2 4200+	1285	905	4.30	\$298.95*
AMD Athlon 64 X2 4600+	1365	861	3.90	\$349.95*
AMD Athlon 64 X2 4800+	1269	914	21.15	\$60.00*
AMD Athlon 64 X2 Dual Core 3400+	1010	1058	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	915	1113	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	998	1065	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1037	1047	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1086	1018	7.24	\$149.95
AMD Athlon 64 X2 Dual Core 4400+	1161	975	3.88	\$298.95
AMD Athlon 64 X2 Dual Core 4600+	1175	966	3.36	\$349.95*

March Special  
20% OFF  
PerformanceTest

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 4800+	1288	902	13.02	\$98.95
AMD Athlon 64 X2 Dual Core 5000+	1317	887	3.97	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1351	873	29.76	\$45.39*
AMD Athlon 64 X2 Dual Core 5400+	1373	856	25.91	\$52.99*
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 5600+	1483	805	11.41	\$129.95
AMD Athlon 64 X2 Dual Core 5800+	1579	772	17.54	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1582	771	7.95	\$198.95
AMD Athlon 64 X2 Dual Core 6400+	1813	680	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1014	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1021	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1037	1045	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	823	1150	82.38	\$9.99*
AMD Athlon 64 X2 Dual Core TK-55	854	1138	14.79	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1081	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	870	1134	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	809	1155	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	850	1139	85.00	\$10.00
AMD Athlon 64 X2 Dual-Core TK-57	970	1083	NA	NA
AMD Athlon 64 X2 TK-55	955	1092	NA	NA
AMD Athlon 64 X2 TK-57	988	1073	NA	NA
AMD Athlon 7450 Dual-Core	1432	824	NA	NA
AMD Athlon 7550 Dual-Core	1391	844	22.44	\$62.00*
AMD Athlon 7750 Dual-Core	1564	778	31.29	\$49.99*
AMD Athlon 7850 Dual-Core	1696	725	6.79	\$249.95*
AMD Athlon 7850 Dual-Core 2.8G	288	1591	NA	NA
AMD Athlon Dual Core 4050e	1058	1029	NA	NA
AMD Athlon Dual Core 4450B	1232	937	34.65	\$35.56*
AMD Athlon Dual Core 4450e	1038	1044	NA	NA
AMD Athlon Dual Core 4850B	1397	842	NA	NA
AMD Athlon Dual Core 4850e	1313	889	NA	NA
AMD Athlon Dual Core 5000B	1386	848	NA	NA
AMD Athlon Dual Core 5050e	1345	876	NA	NA
AMD Athlon Dual Core 5200B	1388	846	NA	NA
AMD Athlon Dual Core 5400B	1411	835	NA	NA
AMD Athlon Dual Core 5600B	1496	801	NA	NA
AMD Athlon Dual-Core QL-60	804	1162	NA	NA
AMD Athlon Dual-Core QL-62	990	1070	NA	NA
AMD Athlon Dual-Core QL-64	765	1178	NA	NA
AMD Athlon Dual-Core QL-65	1126	998	NA	NA
AMD Athlon II 160u	568	1270	NA	NA
AMD Athlon II 170u	593	1245	NA	NA
AMD Athlon II Dual-Core M300	1154	982	NA	NA
AMD Athlon II Dual-Core M320	1144	988	NA	NA
AMD Athlon II Dual-Core M340	1143	989	NA	NA
AMD Athlon II N330 Dual-Core	1238	932	NA	NA
AMD Athlon II N350 Dual-Core	1348	875	NA	NA
AMD Athlon II N370 Dual-Core	1629	753	NA	NA
AMD Athlon II Neo K125	488	1326	NA	NA
AMD Athlon II Neo K145	586	1255	NA	NA
AMD Athlon II Neo K325 Dual-Core	798	1164	NA	NA
AMD Athlon II Neo K345 Dual-Core	933	1105	NA	NA
AMD Athlon II Neo N36L Dual-Core	751	1186	NA	NA
AMD Athlon II P320 Dual-Core	1218	940	40.60	\$30.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II P340 Dual-Core	1302	895	12.81	\$101.67*
AMD Athlon II P360 Dual-Core	1336	879	10.75	\$124.23
AMD Athlon II X2 210e	1419	832	NA	NA
AMD Athlon II X2 215	1554	780	NA	NA
AMD Athlon II X2 220	1656	745	NA	NA

March Special  
20% OFF  
PerformanceTest

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 225	1526	789	NA	NA
AMD Athlon II X2 235e	1715	722	19.71	\$87.00*
AMD Athlon II X2 240	1651	747	28.97	\$56.99*
AMD Athlon II X2 240e	1695	726	22.58	\$75.06*
AMD Athlon II X2 245	1729	715	32.85	\$52.63
AMD Athlon II X2 245e	1185	956	15.75	\$75.24*
AMD Athlon II X2 250	1740	709	38.67	\$45.00
AMD Athlon II X2 250e	1723	718	22.46	\$76.73*
AMD Athlon II X2 250u	1008	1061	NA	NA
AMD Athlon II X2 255	1853	669	37.07	\$49.98
AMD Athlon II X2 260	1860	666	35.10	\$52.99
AMD Athlon II X2 260u	1121	1001	NA	NA
AMD Athlon II X2 265	2091	601	27.89	\$74.98*
AMD Athlon II X2 270	1955	637	36.26	\$53.91
AMD Athlon II X2 270u	1255	925	17.90	\$70.12*
AMD Athlon II X2 4300e	1405	838	NA	NA
AMD Athlon II X2 4400e	1665	743	NA	NA
AMD Athlon II X2 4500e	1475	809	NA	NA
AMD Athlon II X2 B22	1425	827	NA	NA
AMD Athlon II X2 B24	1543	783	NA	NA
AMD Athlon II X2 B26	1852	671	NA	NA
AMD Athlon II X2 B28	2264	561	NA	NA
AMD Athlon II X3 400e	2066	610	19.23	\$107.43*
AMD Athlon II X3 405e	1984	631	24.80	\$79.99*
AMD Athlon II X3 415e	2341	549	22.30	\$104.99*
AMD Athlon II X3 420e	2062	611	17.73	\$116.27*
AMD Athlon II X3 425	2401	535	39.37	\$60.99*
AMD Athlon II X3 425e	2239	568	NA	NA
AMD Athlon II X3 435	2426	529	14.27	\$169.99*
AMD Athlon II X3 440	2528	513	38.90	\$64.99*
AMD Athlon II X3 445	2556	507	18.26	\$140.00*
AMD Athlon II X3 450	2666	485	41.02	\$64.99
AMD Athlon II X3 455	2820	458	40.29	\$69.99
AMD Athlon II X3 460	3001	423	33.35	\$89.99*
AMD Athlon II X4 553	4040	272	NA	NA
AMD Athlon II X4 555	4069	266	NA	NA
AMD Athlon II X4 600e	2751	469	21.12	\$130.23*
AMD Athlon II X4 605e	2757	468	34.47	\$79.99*
AMD Athlon II X4 610e	2765	466	18.84	\$146.73*
AMD Athlon II X4 615e	2868	445	19.65	\$145.99*
AMD Athlon II X4 620	2949	432	33.13	\$89.00*
AMD Athlon II X4 620e	2906	439	NA	NA
AMD Athlon II X4 630	3196	393	39.95	\$79.99*
AMD Athlon II X4 631 Quad-Core	3270	385	29.47	\$110.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 635	3291	377	24.25	\$135.71*
AMD Athlon II X4 640	3374	366	46.85	\$72.01
AMD Athlon II X4 6400e	2594	499	NA	NA
AMD Athlon II X4 641 Quad-Core	3485	354	49.79	\$69.99
AMD Athlon II X4 645	3496	350	36.39	\$96.07
AMD Athlon II X4 650	3655	325	NA	NA
AMD Athlon II X4 651 Quad-Core	3654	326	32.50	\$112.42*
AMD Athlon L110	298	1572	NA	NA
AMD Athlon LE-1600	527	1295	NA	NA
AMD Athlon LE-1620	571	1266	28.55	\$20.00*
AMD Athlon LE-1640	670	1220	NA	NA
AMD Athlon LE-1660	770	1177	NA	NA
AMD Athlon MP	230	1673	8.96	\$25.68*
AMD Athlon MP 1700+	339	1507	NA	NA
AMD Athlon MP 1800+	288	1588	NA	NA
AMD Athlon MP 2400+	436	1387	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon MP 2800+	497	1317	NA	NA
AMD Athlon MP quad processor	314	1541	NA	NA
AMD Athlon Neo MV-40	417	1407	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	966	1085	NA	NA
AMD Athlon Neo X2 Dual Core L325	811	1153	NA	NA
AMD Athlon Neo X2 Dual Core L335	834	1149	NA	NA
AMD Athlon Pro processor	270	1619	NA	NA
AMD Athlon Pro processor	397	1434	NA	NA
AMD Athlon QI-46	473	1349	NA	NA
AMD Athlon TF-20	426	1399	NA	NA
AMD Athlon TF-36	538	1285	NA	NA
AMD Athlon X2 215	1534	785	NA	NA
AMD Athlon X2 235e	1806	684	NA	NA
AMD Athlon X2 240	1549	782	NA	NA
AMD Athlon X2 240e	1866	661	NA	NA
AMD Athlon X2 245	1609	761	NA	NA
AMD Athlon X2 250	1828	674	NA	NA
AMD Athlon X2 255	1630	752	NA	NA
AMD Athlon X2 260	1910	647	NA	NA
AMD Athlon X2 440	1424	829	NA	NA
AMD Athlon X2 Dual Core 3250e	807	1158	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1123	NA	NA
AMD Athlon X2 Dual Core BE-2300	944	1101	NA	NA
AMD Athlon X2 Dual Core BE-2350	1095	1013	NA	NA
AMD Athlon X2 Dual Core BE-2400	1191	953	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	928	NA	NA
AMD Athlon X2 Dual Core L310	677	1217	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1059	NA	NA
AMD Athlon X2 Dual-Core QL-60	919	1110	NA	NA
AMD Athlon X2 Dual-Core QL-62	980	1077	NA	NA
AMD Athlon X2 Dual-Core QL-64	882	1128	NA	NA
AMD Athlon X2 Dual-Core QL-65	1076	1025	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	987	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 425	2255	565	NA	NA
AMD Athlon X3 435	2461	524	25.77	\$95.49*
AMD Athlon X3 440	2256	563	25.64	\$87.99*
AMD Athlon X3 445	2314	553	NA	NA
AMD Athlon X3 450	3064	413	38.79	\$78.99*
AMD Athlon X3 455	2636	493	NA	NA
AMD Athlon X4 605e	2505	516	NA	NA
AMD Athlon X4 620	3006	420	35.79	\$83.99*
AMD Athlon X4 630	3152	401	34.26	\$92.00*
AMD Athlon X4 635	2891	442	23.70	\$121.99*
AMD Athlon X4 640	3461	356	NA	NA
AMD Athlon X4 645	3595	337	NA	NA
AMD Athlon X4 740 Quad Core	4102	263	NA	NA
AMD Athlon X4 750K Quad Core	4299	249	NA	NA
AMD Athlon XP 1500	282	1600	NA	NA
AMD Athlon XP 1500+	277	1609	NA	NA
AMD Athlon XP 1600+	299	1569	NA	NA
AMD Athlon XP 1700	344	1503	NA	NA
AMD Athlon XP 1700+	294	1580	NA	NA
AMD Athlon XP 1800+	311	1549	5.28	\$58.95*
AMD Athlon XP 1900+	330	1519	NA	NA
AMD Athlon XP 2000+	313	1543	7.83	\$39.99*
AMD Athlon XP 2100+	363	1476	NA	NA
AMD Athlon XP 2200+	348	1497	4.10	\$84.95*
AMD Athlon XP 2300+	464	1359	NA	NA
AMD Athlon XP 2400+	359	1481	16.60	\$21.63*
AMD Athlon XP 2500+	370	1464	NA	NA

March Special  
20% OFF  
PerformanceTest

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2600+	381	1453	16.54	\$23.03*
AMD Athlon XP 2700+	447	1377	5.27	\$84.79*
AMD Athlon XP 2800+	400	1431	NA	NA
AMD Athlon XP 2900+	459	1366	NA	NA
AMD Athlon XP 3000+	421	1402	5.45	\$77.27*
AMD Athlon XP 3100+	483	1335	NA	NA
AMD Athlon XP 3200+	438	1385	NA	NA
AMD Athlon XP 3400+	570	1267	NA	NA
AMD Athlon XP Pro3+	367	1469	NA	NA
AMD Athlon XP rr□ossor	369	1465	NA	NA
AMD Athlon XP zJ◆	305	1558	NA	NA
AMD Athlon XP-M	541	1284	NA	NA
AMD Athlon XP1600+	298	1571	NA	NA
AMD Athlon XP1700+	247	1655	NA	NA
AMD Athlon XP1800+	300	1567	NA	NA
AMD Athlon XP1900+	353	1490	NA	NA
AMD Athlon XP2000+	322	1527	NA	NA
AMD Athlon XP2100+	287	1596	NA	NA
AMD Athlon XP2200+	401	1430	NA	NA
AMD Athlon XP2400+	391	1443	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1165	973	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1138	992	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon64 X2 Dual Core 4600+	1280	909	NA	NA
AMD Athlon64 X2 Dual Core 4800+	1258	923	NA	NA
AMD AthlonX2 DualCore QL-60	1040	1043	NA	NA
AMD AthlonX2 DualCore QL-62	992	1068	NA	NA
AMD AthlonX2 DualCore QL-64	1083	1020	NA	NA
AMD AthlonX2 DualCore QL-66	976	1079	NA	NA
AMD C-30	298	1573	NA	NA
AMD C-50	447	1376	NA	NA
AMD C-60	433	1393	NA	NA
AMD C-60 APU	566	1273	NA	NA
AMD C-70 APU	603	1241	NA	NA
AMD Duron procuws□{	312	1546	NA	NA
AMD Duron procu{s□{	365	1471	NA	NA
AMD Duron procwss□{	353	1491	NA	NA
AMD E-240	360	1480	NA	NA
AMD E-30	677	1216	NA	NA
AMD E-300 APU	631	1234	NA	NA
AMD E-350	776	1174	NA	NA
AMD E-350 APU	881	1129	NA	NA
AMD E-350D APU	481	1338	NA	NA
AMD E-450 APU	807	1159	NA	NA
AMD E1-1200 APU	706	1198	NA	NA
AMD E1-1500 APU	701	1201	NA	NA
AMD E2-1800 APU	849	1141	NA	NA
AMD E2-2000 APU	990	1069	NA	NA
AMD E2-3000M APU	1190	955	NA	NA
AMD E2-3200 APU	1460	818	NA	NA
AMD Engineering Sample	1741	707	NA	NA
AMD FX-4100 Quad-Core	4023	280	38.32	\$104.99
AMD FX-4130 Quad-Core	4365	242	39.69	\$109.99
AMD FX-4170 Quad-Core	4830	205	38.64	\$124.99*
AMD FX-4300 Quad-Core	4760	213	39.67	\$119.99
AMD FX-6100 Six-Core	5412	176	51.55	\$104.99
AMD FX-6120 Six-Core	5843	152	NA	NA
AMD FX-6130 Six-Core	6705	108	NA	NA
AMD FX-6200 Six-Core	6202	134	45.94	\$134.99
AMD FX-6300 Six-Core	6518	115	48.72	\$133.79
AMD FX-8100 Eight-Core	6319	126	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8120 Eight-Core	6659	110	42.15	\$157.98
AMD FX-8140 Eight-Core	7133	92	NA	NA
AMD FX-8150 Eight-Core	7749	77	48.43	\$159.99
AMD FX-8320 Eight-Core	8227	68	47.56	\$172.97
AMD FX-8350 Eight-Core	9157	41	48.42	\$189.13
AMD FX-B4150 Quad-Core	4412	235	NA	NA
AMD G-T40E	482	1337	NA	NA
AMD G-T40N	516	1301	NA	NA
AMD G-T44R	252	1650	NA	NA
AMD G-T52R	303	1561	NA	NA
AMD G-T56N	790	1167	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Geode NX	264	1629	NA	NA
AMD Geode NX 1750	291	1582	NA	NA
AMD K7	403	1425	NA	NA
AMD K7 processso	512	1306	NA	NA
AMD Opteron 140	396	1435	NA	NA
AMD Opteron 142	428	1395	NA	NA
AMD Opteron 144	511	1309	7.86	\$65.00*
AMD Opteron 146	580	1260	9.67	\$59.99*
AMD Opteron 148	586	1254	NA	NA
AMD Opteron 150	590	1250	NA	NA
AMD Opteron 152	673	1219	NA	NA
AMD Opteron 154	741	1187	NA	NA
AMD Opteron 2427	4328	246	26.84	\$161.23*
AMD Opteron 246	632	1233	NA	NA
AMD Opteron 248	476	1344	NA	NA
AMD Opteron 250	649	1226	7.49	\$86.67*
AMD Opteron 252	760	1181	26.22	\$28.99*
AMD Opteron 254	693	1205	NA	NA
AMD Opteron 256	963	1087	NA	NA
AMD Opteron 3280	5722	156	20.95	\$273.18*
AMD Opteron 4122	2942	435	26.75	\$109.99
AMD Opteron 4170 HE	4057	269	18.44	\$219.99*
AMD Opteron 4184	5105	188	11.60	\$440.05*
AMD Opteron 6128	5104	189	23.20	\$219.99
AMD Opteron 6134	2938	436	5.34	\$549.99*
AMD Opteron 6166 HE	6829	104	NA	NA
AMD Opteron 6168	7023	94	9.00	\$779.99*
AMD Opteron 6172	7784	75	12.00	\$648.70*
AMD Opteron 6176 SE	8203	69	3.88	\$2,114.25*
AMD Opteron 6234	7447	83	18.39	\$404.99
AMD Opteron 6272	10245	19	18.80	\$544.99
AMD Opteron 6274	9844	26	14.06	\$699.99
AMD Phenom 2 X4 12000	3005	421	NA	NA
AMD Phenom 7950 Quad-Core	2991	426	NA	NA
AMD Phenom 8250 Triple-Core	1823	677	NA	NA
AMD Phenom 8250e Triple-Core	1385	850	29.47	\$46.99*
AMD Phenom 8400 Triple-Core	1691	730	NA	NA
AMD Phenom 8450 Triple-Core	1886	655	36.99	\$50.99*
AMD Phenom 8450e Triple-Core	1780	694	NA	NA
AMD Phenom 8550 Triple-Core	1931	643	NA	NA
AMD Phenom 8600 Triple-Core	1866	660	35.21	\$52.99*
AMD Phenom 8600B Triple-Core	1825	675	34.44	\$52.99*
AMD Phenom 8650 Triple-Core	2011	623	40.23	\$49.99*
AMD Phenom 8750 Triple-Core	2078	604	NA	NA
AMD Phenom 8750B Triple-Core	1946	638	NA	NA
AMD Phenom 8850 Triple-Core	2237	570	NA	NA
AMD Phenom 8850B Triple-Core	2218	577	NA	NA
AMD Phenom 9100e Quad-Core	1797	690	9.99	\$179.81*
AMD Phenom 9150e Quad-Core	2107	597	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9350e Quad-Core	2219	576	11.38	\$194.99*
AMD Phenom 9450e Quad-Core	2474	522	23.56	\$105.00*
AMD Phenom 9500 Quad-Core	2234	572	24.83	\$89.96*
AMD Phenom 9550 Quad-Core	2480	520	24.81	\$99.97*
AMD Phenom 9600 Quad-Core	2303	554	16.45	\$140.00*
AMD Phenom 9600B Quad-Core	2573	503	17.48	\$147.19*
AMD Phenom 9650 Quad-Core	2555	508	23.23	\$110.00*
AMD Phenom 9750 Quad-Core	2918	438	26.53	\$109.99*
AMD Phenom 9750B Quad-Core	2529	512	NA	NA
AMD Phenom 9850 Quad-Core	2950	431	26.82	\$110.00*
AMD Phenom 9850B Quad-Core	3229	390	NA	NA
AMD Phenom 9950 Quad-Core	2995	424	19.08	\$156.99*
AMD Phenom FX-5000 Quad-Core	2822	456	NA	NA
AMD Phenom FX-5200 Quad-Core	3436	360	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	333	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	351	NA	NA
AMD Phenom II N620 Dual-Core	1762	700	3.87	\$455.59*
AMD Phenom II N640 Dual-Core	1684	735	NA	NA
AMD Phenom II N660 Dual-Core	1880	659	56.97	\$33.00
AMD Phenom II N830 Triple-Core	1860	665	NA	NA
AMD Phenom II N850 Triple-Core	1891	653	NA	NA
AMD Phenom II N870 Triple-Core	1979	634	NA	NA
AMD Phenom II N930 Quad-Core	2399	536	NA	NA
AMD Phenom II N950 Quad-Core	2595	498	NA	NA
AMD Phenom II N970 Quad-Core	2588	500	NA	NA
AMD Phenom II P650 Dual-Core	1571	774	NA	NA
AMD Phenom II P820 Triple-Core	1431	825	NA	NA
AMD Phenom II P840 Triple-Core	1732	713	NA	NA
AMD Phenom II P860 Triple-Core	1645	749	NA	NA
AMD Phenom II P920 Quad-Core	1907	649	63.57	\$30.00
AMD Phenom II P940 Quad-Core	2037	618	NA	NA
AMD Phenom II P960 Quad-Core	2197	582	NA	NA
AMD Phenom II X2 511	2073	606	NA	NA
AMD Phenom II X2 521	2004	624	NA	NA
AMD Phenom II X2 545	2002	626	20.86	\$95.99*
AMD Phenom II X2 550	2048	613	18.62	\$110.00*
AMD Phenom II X2 555	2032	619	11.95	\$169.99*
AMD Phenom II X2 560	2142	592	22.29	\$96.11
AMD Phenom II X2 565	2191	584	10.96	\$199.95
AMD Phenom II X2 B53	1670	741	NA	NA
AMD Phenom II X2 B55	1883	657	19.02	\$99.00*
AMD Phenom II X2 B57	2040	616	NA	NA
AMD Phenom II X2 B59	1814	679	NA	NA
AMD Phenom II X3 700e	2358	545	NA	NA
AMD Phenom II X3 705e	2404	533	15.78	\$152.34*
AMD Phenom II X3 710	2537	510	30.01	\$84.53*
AMD Phenom II X3 715	3054	414	35.93	\$84.99*
AMD Phenom II X3 720	2745	470	36.60	\$74.99*
AMD Phenom II X3 740	2983	428	33.52	\$88.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B73	2578	501	NA	NA
AMD Phenom II X3 B75	2851	452	NA	NA
AMD Phenom II X3 B77	3276	382	NA	NA
AMD Phenom II X4 05e	3021	417	NA	NA
AMD Phenom II X4 10	3584	338	NA	NA
AMD Phenom II X4 15	4031	277	NA	NA
AMD Phenom II X4 20	4032	276	NA	NA
AMD Phenom II X4 40	4266	255	39.85	\$107.05*
AMD Phenom II X4 805	3160	399	18.16	\$173.99*

March Special  
20% OFF  
PerformanceTest



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 810	3285	379	28.32	\$115.99*
AMD Phenom II X4 820	3421	361	38.02	\$89.99*
AMD Phenom II X4 830	3577	340	39.75	\$89.99*
AMD Phenom II X4 840	3092	408	3.10	\$998.96*
AMD Phenom II X4 840T	3699	319	NA	NA
AMD Phenom II X4 850	3568	341	26.38	\$135.27*
AMD Phenom II X4 8700e	2377	539	NA	NA
AMD Phenom II X4 900e	2646	490	NA	NA
AMD Phenom II X4 905e	2949	433	15.17	\$194.46*
AMD Phenom II X4 910	3360	367	16.46	\$204.19*
AMD Phenom II X4 910e	3288	378	20.94	\$156.99*
AMD Phenom II X4 920	3489	352	24.92	\$140.00*
AMD Phenom II X4 925	3510	348	36.95	\$94.99*
AMD Phenom II X4 940	3721	316	35.44	\$104.99*
AMD Phenom II X4 945	3730	312	14.93	\$249.90*
AMD Phenom II X4 955	4025	279	20.13	\$199.99*
AMD Phenom II X4 960T	3908	293	19.54	\$200.00*
AMD Phenom II X4 965	4319	248	45.47	\$94.99
AMD Phenom II X4 970	4515	230	41.05	\$109.99*
AMD Phenom II X4 973	3672	322	NA	NA
AMD Phenom II X4 975	4688	218	36.06	\$129.99*
AMD Phenom II X4 977	3750	306	NA	NA
AMD Phenom II X4 980	4651	223	33.22	\$139.99*
AMD Phenom II X4 B05e	2781	463	NA	NA
AMD Phenom II X4 B15e	3217	392	NA	NA
AMD Phenom II X4 B25	3669	323	NA	NA
AMD Phenom II X4 B35	3687	321	NA	NA
AMD Phenom II X4 B40	3639	329	NA	NA
AMD Phenom II X4 B45	3777	303	NA	NA
AMD Phenom II X4 B50	3725	314	NA	NA
AMD Phenom II X4 B55	3817	299	NA	NA
AMD Phenom II X4 B60	4287	251	NA	NA
AMD Phenom II X4 B65	4803	211	NA	NA
AMD Phenom II X4 B93	3500	349	NA	NA
AMD Phenom II X4 B95	3836	296	17.05	\$225.00*
AMD Phenom II X4 B97	4123	261	NA	NA
AMD Phenom II X4 B99	4640	224	NA	NA
AMD Phenom II X6 1035T	4784	212	25.31	\$189.00*
AMD Phenom II X6 1045T	4905	201	46.06	\$106.50
AMD Phenom II X6 1055T	5056	193	33.71	\$150.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1065T	5085	190	NA	NA
AMD Phenom II X6 1075T	5343	178	32.38	\$164.99
AMD Phenom II X6 1090T	5695	160	28.48	\$199.99
AMD Phenom II X6 1100T	5974	144	18.10	\$330.00*
AMD Phenom II X620 Dual-Core	2258	562	NA	NA
AMD Phenom II X640 Dual-Core	2169	589	NA	NA
AMD Phenom II X920 Quad-Core	2842	453	NA	NA
AMD Phenom Ultra X4 24500	3945	286	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	724	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	581	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1722	720	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	702	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	959	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1401	840	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1918	645	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2328	551	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	475	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	481	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	944	NA	NA
AMD R-464L APU	1386	849	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 130	874	1132	29.14	\$29.99*
AMD Sempron 140	715	1195	16.63	\$42.99*
AMD Sempron 145	850	1140	28.34	\$29.99
AMD Sempron 150	989	1072	NA	NA
AMD Sempron 200U	267	1625	NA	NA
AMD Sempron 2100+	392	1438	NA	NA
AMD Sempron 210U	375	1460	NA	NA
AMD Sempron 2200+	316	1538	10.54	\$29.99*
AMD Sempron 2300+	335	1515	NA	NA
AMD Sempron 2400+	336	1510	15.27	\$22.00*
AMD Sempron 2500+	344	1504	NA	NA
AMD Sempron 2600+	382	1450	7.65	\$49.95*
AMD Sempron 2800+	364	1472	NA	NA
AMD Sempron 3000+	411	1418	NA	NA
AMD Sempron 3100+	458	1369	5.91	\$77.44*
AMD Sempron 3200+	421	1401	21.05	\$20.00*
AMD Sempron 3300+	499	1315	16.10	\$30.99*
AMD Sempron 3400+	461	1361	30.73	\$15.00*
AMD Sempron 3500+	492	1322	NA	NA
AMD Sempron 3600+	468	1352	NA	NA
AMD Sempron 3800+	513	1304	NA	NA
AMD Sempron Dual Core 2100	875	1131	NA	NA
AMD Sempron Dual Core 2200	569	1268	NA	NA
AMD Sempron Dual Core 2300	903	1117	27.37	\$32.99*
AMD Sempron Dual Core 4700	948	1096	NA	NA
AMD Sempron Dual Core 4900	1081	1023	NA	NA
AMD Sempron LE-1100	442	1381	NA	NA
AMD Sempron LE-1150	478	1342	NA	NA
AMD Sempron LE-1200	468	1353	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1250	523	1297	18.04	\$28.99*
AMD Sempron LE-1300	548	1278	21.93	\$24.99*
AMD Sempron LE-1600	535	1291	NA	NA
AMD Sempron LE-1620	635	1232	NA	NA
AMD Sempron LE-1640	759	1182	NA	NA
AMD Sempron LE-250	490	1325	NA	NA
AMD Sempron M100	478	1341	NA	NA
AMD Sempron M120	675	1218	NA	NA
AMD Sempron SI-40	421	1403	NA	NA
AMD Sempron SI-42	466	1354	NA	NA
AMD Sempron X2 180	1279	910	NA	NA
AMD Sempron X2 190	1425	828	NA	NA
AMD Turion 64 MK-38	568	1269	NA	NA
AMD Turion 64 Mobile MK-36	434	1390	NA	NA
AMD Turion 64 Mobile MK-38	492	1321	NA	NA
AMD Turion 64 Mobile ML-28	386	1447	NA	NA
AMD Turion 64 Mobile ML-30	402	1428	NA	NA
AMD Turion 64 Mobile ML-32	430	1394	NA	NA
AMD Turion 64 Mobile ML-34	457	1371	NA	NA
AMD Turion 64 Mobile ML-37	460	1363	2.34	\$196.50*
AMD Turion 64 Mobile ML-40	533	1292	NA	NA
AMD Turion 64 Mobile ML-42	661	1223	NA	NA
AMD Turion 64 Mobile ML-44	589	1251	NA	NA
AMD Turion 64 Mobile MT-28	419	1404	NA	NA
AMD Turion 64 Mobile MT-30	411	1417	NA	NA
AMD Turion 64 Mobile MT-32	447	1378	NA	NA
AMD Turion 64 Mobile MT-34	411	1420	NA	NA
AMD Turion 64 Mobile MT-37	514	1302	NA	NA
AMD Turion 64 Mobile MT-40	536	1288	NA	NA
AMD Turion 64 X2 Mobile TL-50	721	1192	42.41	\$17.00
AMD Turion 64 X2 Mobile TL-52	735	1190	NA	NA

March Special  
20% OFF  
PerformanceTest

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-56	842	1144	84.20	\$10.00*
AMD Turion 64 X2 Mobile TL-58	949	1095	NA	NA
AMD Turion 64 X2 Mobile TL-60	936	1103	72.00	\$13.00
AMD Turion 64 X2 Mobile TL-62	1026	1053	60.35	\$17.00
AMD Turion 64 X2 Mobile TL-64	1058	1031	26.86	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1172	967	NA	NA
AMD Turion 64 X2 Mobile TL-68	1122	1000	12.47	\$90.00*
AMD Turion 64 X2 TL-52	537	1286	NA	NA
AMD Turion 64 X2 TL-58	893	1122	NA	NA
AMD Turion 64 X2 TL-60	1097	1012	NA	NA
AMD Turion 64 X2 TL-62	947	1097	NA	NA
AMD Turion Dual-Core RM-70	806	1160	40.30	\$20.00
AMD Turion Dual-Core RM-72	777	1173	14.13	\$55.00*
AMD Turion Dual-Core RM-75	1041	1040	NA	NA
AMD Turion Dual-Core ZM-80	1114	1006	55.70	\$20.00
AMD Turion Dual-Core ZM-82	1156	981	NA	NA
AMD Turion Dual-Core ZM-84	1407	837	NA	NA
AMD Turion Dual-Core ZM-85	1571	775	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core ZM-86	1200	951	NA	NA
AMD Turion II Dual-Core Mobile M500	1323	884	NA	NA
AMD Turion II Dual-Core Mobile M520	1384	851	NA	NA
AMD Turion II Dual-Core Mobile M540	1472	810	NA	NA
AMD Turion II N530 Dual-Core	1419	831	NA	NA
AMD Turion II N550 Dual-Core	1742	706	NA	NA
AMD Turion II Neo K625 Dual-Core	987	1074	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	978	NA	NA
AMD Turion II Neo N40L Dual-Core	946	1099	NA	NA
AMD Turion II Neo N54L Dual-Core	1314	888	NA	NA
AMD Turion II P520 Dual-Core	1381	853	NA	NA
AMD Turion II P540 Dual-Core	1527	788	NA	NA
AMD Turion II P560 Dual-Core	1394	843	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1410	836	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1528	787	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1723	717	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1735	712	NA	NA
AMD Turion Neo X2 Dual Core L625	910	1115	NA	NA
AMD Turion X2 Dual Core L510	871	1133	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	974	1080	7.35	\$132.56*
AMD Turion X2 Dual Core Mobile RM-74	1307	893	7.38	\$177.19*
AMD Turion X2 Dual-Core Mobile RM-70	967	1084	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	953	1094	4.25	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1009	1060	3.81	\$264.96*
AMD Turion X2 Dual-Core Mobile RM-75	1131	996	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	945	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1014	1056	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1204	947	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1255	926	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1282	907	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1267	916	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1044	1038	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	1012	1057	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1035	1050	NA	NA
AMD TurionX2 Dual Core Mobile RM-74	1114	1005	NA	NA
AMD TurionX2 Dual Core Mobile RM-76	1169	970	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-80	956	1090	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-82	785	1169	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-84	1214	943	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-86	1244	929	NA	NA
AMD V105	246	1656	NA	NA
AMD V120	627	1235	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD V140	698	1203	NA	NA
AMD V160	654	1225	NA	NA
AMD Z-01	485	1330	NA	NA
AMD Z-60 APU	560	1275	NA	NA
AMD-K6 3D	90	1735	NA	NA
AMD-K6-III	108	1732	NA	NA
AMD-K7	403	1427	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon 64 Dual Core 4200+	1156	980	NA	NA
Athlon 64 Dual Core 4400+	1279	911	NA	NA
Athlon 64 Dual Core 4800+	1370	858	NA	NA
Athlon 64 Dual Core 5000+	1482	806	NA	NA
Athlon 64 Dual Core 5400+	1614	759	NA	NA
Athlon 64 Dual Core 5600+	1652	746	NA	NA
Athlon Dual Core 4050e	1119	1002	NA	NA
Athlon Dual Core 4450e	1081	1022	NA	NA
Athlon Dual Core 4850e	1344	877	NA	NA
BOSSKILLER 64bit Sempron- NBT Engine	532	1293	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	455	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1095	1015	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1126	999	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1363	865	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1293	899	NA	NA
Dual Core AMD Opteron 165	924	1107	NA	NA
Dual Core AMD Opteron 170	1050	1035	NA	NA
Dual Core AMD Opteron 175	1147	985	NA	NA
Dual Core AMD Opteron 180	1256	924	6.98	\$180.00*
Dual Core AMD Opteron 185	1398	841	NA	NA
Dual Core AMD Opteron 265	963	1086	NA	NA
Dual Core AMD Opteron 270	1083	1019	9.05	\$119.63*
Dual Core AMD Opteron 275	1234	936	59.76	\$20.65*
Dual Core AMD Opteron 280	1369	859	45.80	\$29.89*
Dual Core AMD Opteron 285	1470	812	NA	NA
Dual Core AMD Opteron 290	1737	710	12.87	\$135.00*
Dual-Core AMD Opteron 1210	923	1108	NA	NA
Dual-Core AMD Opteron 1210 HE	971	1082	NA	NA
Dual-Core AMD Opteron 1212	982	1076	NA	NA
Dual-Core AMD Opteron 1212 HE	1308	892	NA	NA
Dual-Core AMD Opteron 1214	1225	939	NA	NA
Dual-Core AMD Opteron 1216	1259	922	NA	NA
Dual-Core AMD Opteron 1216 HE	1171	969	NA	NA
Dual-Core AMD Opteron 1218	1383	852	NA	NA
Dual-Core AMD Opteron 1218 HE	1444	821	NA	NA
Dual-Core AMD Opteron 1220	1647	748	NA	NA
Dual-Core AMD Opteron 1222	1693	728	NA	NA
Dual-Core AMD Opteron 130500 Dual-	277	1607	NA	NA
Dual-Core AMD Opteron 2212	1270	913	NA	NA
Dual-Core AMD Opteron 2214	1358	868	NA	NA
Dual-Core AMD Opteron 2214 HE	1415	834	NA	NA
Dual-Core AMD Opteron 2216	1518	791	NA	NA
Dual-Core AMD Opteron 2218	1501	799	76.97	\$19.50*
Dual-Core AMD Opteron 2220	1677	738	NA	NA
Dual-Core AMD Opteron 2220 SE	1609	760	NA	NA
Dual-Core AMD Opteron 2224 SE	1919	644	NA	NA
Intel 1300 @ 1.66GHz	857	1137	NA	NA
Intel 1400 @ 1.83GHz	980	1078	NA	NA
Intel 1500 @ 2.00GHz	1024	1054	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel 3.00GHz	834	1148	NA	NA
Intel 3.20GHz	887	1125	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel 3.33GHz	391	1440	NA	NA
Intel 3.46GHz	961	1088	NA	NA
Intel Atom 230 @ 1.60GHz	301	1564	NA	NA
Intel Atom 330 @ 1.60GHz	597	1243	NA	NA
Intel Atom D2500 @ 1.86GHz	411	1419	NA	NA
Intel Atom D2550 @ 1.86GHz	709	1197	NA	NA
Intel Atom D2700 @ 2.13GHz	838	1146	NA	NA
Intel Atom D410 @ 1.66GHz	255	1646	0.40	\$635.99*
Intel Atom D425 @ 1.80GHz	317	1535	NA	NA
Intel Atom D510 @ 1.66GHz	678	1215	NA	NA
Intel Atom D525 @ 1.80GHz	705	1199	NA	NA
Intel Atom E660 @ 1.30GHz	271	1618	NA	NA
Intel Atom E680 @ 1.60GHz	346	1502	NA	NA
Intel Atom K510 @ 1.66GHz	658	1224	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1530	NA	NA
Intel Atom N2600 @ 1.60GHz	547	1279	NA	NA
Intel Atom N270 @ 1.60GHz	290	1583	NA	NA
Intel Atom N280 @ 1.66GHz	300	1566	NA	NA
Intel Atom N2800 @ 1.86GHz	644	1229	NA	NA
Intel Atom N435 @ 1.33GHz	233	1671	NA	NA
Intel Atom N450 @ 1.66GHz	270	1621	NA	NA
Intel Atom N455 @ 1.66GHz	269	1622	NA	NA
Intel Atom N470 @ 1.83GHz	331	1518	NA	NA
Intel Atom N475 @ 1.83GHz	351	1493	NA	NA
Intel Atom N550 @ 1.50GHz	525	1296	NA	NA
Intel Atom N570 @ 1.66GHz	593	1246	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1213	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1703	4.31	\$45.00*
Intel Atom Z515 @ 1.20GHz	218	1686	NA	NA
Intel Atom Z520 @ 1.33GHz	242	1662	NA	NA
Intel Atom Z530 @ 1.60GHz	297	1574	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1498	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1454	NA	NA
Intel Atom Z670 @ 1.50GHz	261	1633	NA	NA
Intel Celeron 1.70GHz	144	1729	NA	NA
Intel Celeron 1.80GHz	208	1694	NA	NA
Intel Celeron 1000M @ 1.80GHz	1854	668	NA	NA
Intel Celeron 1000MHz	241	1664	NA	NA
Intel Celeron 1007U @ 1.50GHz	1592	767	NA	NA
Intel Celeron 1066MHz	259	1637	NA	NA
Intel Celeron 1100MHz	228	1674	NA	NA
Intel Celeron 1133MHz	282	1599	NA	NA
Intel Celeron 1200MHz	263	1631	NA	NA
Intel Celeron 1300MHz	288	1590	NA	NA
Intel Celeron 1333MHz	290	1585	NA	NA
Intel Celeron 1400MHz	302	1562	NA	NA
Intel Celeron 2.00GHz	204	1696	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.10GHz	244	1660	NA	NA
Intel Celeron 2.13GHz	244	1659	NA	NA
Intel Celeron 2.20GHz	221	1680	NA	NA
Intel Celeron 2.26GHz	255	1644	NA	NA
Intel Celeron 2.30GHz	228	1675	NA	NA
Intel Celeron 2.40GHz	237	1669	NA	NA
Intel Celeron 2.50GHz	251	1651	NA	NA
Intel Celeron 2.53GHz	255	1643	NA	NA
Intel Celeron 2.60GHz	245	1657	NA	NA
Intel Celeron 2.66GHz	254	1648	NA	NA
Intel Celeron 2.70GHz	256	1642	NA	NA
Intel Celeron 2.80GHz	274	1616	NA	NA
Intel Celeron 2.93GHz	303	1559	NA	NA

March Special  
20% OFF  
PerformanceTest

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 215 @ 1.33GHz	349	1495	NA	NA
Intel Celeron 220 @ 1.20GHz	337	1509	NA	NA
Intel Celeron 3.06GHz	294	1578	NA	NA
Intel Celeron 3.20GHz	333	1516	NA	NA
Intel Celeron 3.33GHz	358	1485	NA	NA
Intel Celeron 420 @ 1.60GHz	454	1373	3.24	\$139.99*
Intel Celeron 430 @ 1.80GHz	476	1345	11.91	\$39.95*
Intel Celeron 440 @ 2.00GHz	545	1280	NA	NA
Intel Celeron 450 @ 2.20GHz	592	1248	NA	NA
Intel Celeron 530 @ 1.73GHz	465	1357	6.94	\$67.00*
Intel Celeron 540 @ 1.86GHz	536	1290	NA	NA
Intel Celeron 550 @ 2.00GHz	504	1313	NA	NA
Intel Celeron 560 @ 2.13GHz	589	1253	8.79	\$67.00*
Intel Celeron 570 @ 2.26GHz	616	1238	NA	NA
Intel Celeron 600MHz	147	1726	NA	NA
Intel Celeron 723 @ 1.20GHz	452	1374	NA	NA
Intel Celeron 743 @ 1.30GHz	466	1355	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	1478	NA	NA
Intel Celeron 827E @ 1.40GHz	597	1244	NA	NA
Intel Celeron 847 @ 1.10GHz	1041	1041	NA	NA
Intel Celeron 847E @ 1.10GHz	1136	993	NA	NA
Intel Celeron 857 @ 1.20GHz	1178	961	NA	NA
Intel Celeron 867 @ 1.30GHz	1203	950	NA	NA
Intel Celeron 877 @ 1.40GHz	1362	866	NA	NA
Intel Celeron 887 @ 1.50GHz	1468	816	NA	NA
Intel Celeron 900 @ 2.20GHz	716	1194	NA	NA
Intel Celeron 925 @ 2.30GHz	679	1214	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1151	NA	NA
Intel Celeron B800 @ 1.50GHz	1298	897	NA	NA
Intel Celeron B810 @ 1.60GHz	1518	792	NA	NA
Intel Celeron B815 @ 1.60GHz	1343	878	NA	NA
Intel Celeron B820 @ 1.70GHz	1501	798	NA	NA
Intel Celeron B830 @ 1.80GHz	1467	817	NA	NA
Intel Celeron B840 @ 1.90GHz	1517	793	NA	NA
Intel Celeron D 220 @ 1.20GHz	402	1429	NA	NA
Intel Celeron D 3.06GHz	274	1614	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 3.20GHz	319	1531	NA	NA
Intel Celeron D 3.33GHz	326	1522	NA	NA
Intel Celeron D 3.46GHz	347	1499	NA	NA
Intel Celeron D 3.60GHz	404	1424	4.49	\$89.95*
Intel Celeron D 420 @ 1.60GHz	483	1336	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1256	NA	NA
Intel Celeron E1200 @ 1.60GHz	887	1124	20.63	\$42.99*
Intel Celeron E1400 @ 2.00GHz	1036	1049	26.56	\$39.00*
Intel Celeron E1500 @ 2.20GHz	1132	995	22.66	\$49.96*
Intel Celeron E1600 @ 2.40GHz	1143	990	NA	NA
Intel Celeron E3200 @ 2.40GHz	1418	833	27.27	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1420	830	25.82	\$54.99*
Intel Celeron E3400 @ 2.60GHz	1470	811	29.41	\$49.99*
Intel Celeron E3500 @ 2.70GHz	1477	808	15.49	\$95.36*
Intel Celeron G1101 @ 2.27GHz	1727	716	NA	NA
Intel Celeron G1610 @ 2.60GHz	2618	497	60.90	\$42.99
Intel Celeron G1620 @ 2.70GHz	2786	462	46.44	\$59.99
Intel Celeron G440 @ 1.60GHz	813	1152	16.26	\$49.99*
Intel Celeron G460 @ 1.80GHz	1037	1046	NA	NA
Intel Celeron G465 @ 1.90GHz	1287	903	33.01	\$38.99*
Intel Celeron G530 @ 2.40GHz	2209	579	50.40	\$43.83
Intel Celeron G530T @ 2.00GHz	1604	763	NA	NA
Intel Celeron G540 @ 2.50GHz	2366	543	47.33	\$49.99
Intel Celeron G540T @ 2.10GHz	2193	583	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G550 @ 2.60GHz	2334	550	38.91	\$59.99
Intel Celeron G555 @ 2.70GHz	2416	532	40.27	\$59.99
Intel Celeron M 1.00GHz	226	1677	NA	NA
Intel Celeron M 1.30GHz	346	1501	NA	NA
Intel Celeron M 1.40GHz	323	1525	NA	NA
Intel Celeron M 1.50GHz	371	1463	NA	NA
Intel Celeron M 1.60GHz	384	1449	NA	NA
Intel Celeron M 1.70GHz	400	1432	NA	NA
Intel Celeron M 1200MHz	275	1610	NA	NA
Intel Celeron M 1300MHz	301	1565	NA	NA
Intel Celeron M 1400MHz	325	1524	NA	NA
Intel Celeron M 1500MHz	360	1479	NA	NA
Intel Celeron M 410 @ 1.46GHz	355	1488	NA	NA
Intel Celeron M 420 @ 1.60GHz	357	1486	NA	NA
Intel Celeron M 430 @ 1.73GHz	385	1448	NA	NA
Intel Celeron M 440 @ 1.86GHz	460	1365	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1615	NA	NA
Intel Celeron M 450 @ 2.00GHz	505	1311	NA	NA
Intel Celeron M 520 @ 1.60GHz	419	1405	NA	NA
Intel Celeron M 530 @ 1.73GHz	465	1358	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1281	NA	NA
Intel Celeron M 600MHz	151	1724	NA	NA
Intel Celeron M 723 @ 1.20GHz	433	1392	NA	NA
Intel Celeron M 800MHz	184	1711	NA	NA
Intel Celeron M 900MHz	213	1689	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron P4500 @ 1.87GHz	1165	971	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1112	NA	NA
Intel Celeron P4600 @ 2.00GHz	1503	797	NA	NA
Intel Celeron SU2300 @ 1.20GHz	752	1185	NA	NA
Intel Celeron T1600 @ 1.66GHz	993	1067	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1030	NA	NA
Intel Celeron U3400 @ 1.07GHz	883	1127	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1209	NA	NA
Intel Celeron U3600 @ 1.20GHz	933	1104	NA	NA
Intel Core 330 @ 1.60GHz	643	1231	NA	NA
Intel Core 750 @ 2.67GHz	4373	241	22.43	\$195.00*
Intel Core 860 @ 2.80GHz	5935	146	NA	NA
Intel Core 870 @ 2.93GHz	5430	175	10.86	\$499.99*
Intel Core 965 @ 3.20GHz	5710	159	NA	NA
Intel Core 975 @ 3.33GHz	7326	87	7.33	\$999.96*
Intel Core Duo L2300 @ 1.50GHz	741	1188	NA	NA
Intel Core Duo L2400 @ 1.66GHz	585	1258	NA	NA
Intel Core Duo L2500 @ 1.83GHz	811	1154	NA	NA
Intel Core Duo T2050 @ 1.60GHz	698	1202	NA	NA
Intel Core Duo T2250 @ 1.73GHz	772	1176	NA	NA
Intel Core Duo T2300 @ 1.66GHz	778	1172	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	1179	NA	NA
Intel Core Duo T2400 @ 1.83GHz	787	1168	49.19	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	806	1161	NA	NA
Intel Core Duo T2500 @ 2.00GHz	844	1142	7.03	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	902	1118	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1050	1034	NA	NA
Intel Core Duo U2400 @ 1.06GHz	550	1277	NA	NA
Intel Core Duo U2500 @ 1.20GHz	574	1264	NA	NA
Intel Core i3 530 @ 2.93GHz	2572	504	18.50	\$138.99*
Intel Core i3 540 @ 3.07GHz	2677	482	20.64	\$129.70
Intel Core i3 550 @ 3.20GHz	2902	441	17.70	\$164.00
Intel Core i3 560 @ 3.33GHz	2995	425	30.25	\$99.00
Intel Core i3 E 330 @ 2.13GHz	2182	587	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1807	683	NA	NA

**March Special**  
**20% OFF**  
**PerformanceTest**

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3 M 350 @ 2.27GHz	1931	642	NA	NA
Intel Core i3 M 370 @ 2.40GHz	2027	621	NA	NA
Intel Core i3 M 380 @ 2.53GHz	2073	607	NA	NA
Intel Core i3 M 390 @ 2.67GHz	2377	540	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1191	954	NA	NA
Intel Core i3 U 380 @ 1.33GHz	1214	942	NA	NA
Intel Core i3-2100 @ 3.10GHz	3604	334	30.04	\$119.99
Intel Core i3-2100T @ 2.50GHz	3093	407	20.86	\$148.28*
Intel Core i3-2105 @ 3.10GHz	3750	307	32.61	\$114.99*
Intel Core i3-2120 @ 3.30GHz	3926	289	33.05	\$118.79
Intel Core i3-2120T @ 2.60GHz	3027	416	23.94	\$126.44
Intel Core i3-2125 @ 3.30GHz	4160	259	26.00	\$159.99
Intel Core i3-2130 @ 3.40GHz	4036	275	31.05	\$129.99
Intel Core i3-2140 @ 3.50GHz	4285	252	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2310E @ 2.10GHz	2838	454	NA	NA
Intel Core i3-2310M @ 2.10GHz	2387	538	NA	NA
Intel Core i3-2312M @ 2.10GHz	2075	605	NA	NA
Intel Core i3-2328M @ 2.20GHz	2634	494	NA	NA
Intel Core i3-2330M @ 2.20GHz	2556	506	NA	NA
Intel Core i3-2348M @ 2.30GHz	2346	548	NA	NA
Intel Core i3-2350M @ 2.30GHz	2667	484	NA	NA
Intel Core i3-2357M @ 1.30GHz	1597	765	NA	NA
Intel Core i3-2365M @ 1.40GHz	1622	754	NA	NA
Intel Core i3-2367M @ 1.40GHz	1771	697	NA	NA
Intel Core i3-2370M @ 2.40GHz	2864	447	NA	NA
Intel Core i3-2375M @ 1.50GHz	1933	641	NA	NA
Intel Core i3-2377M @ 1.50GHz	1763	699	NA	NA
Intel Core i3-3110M @ 2.40GHz	3080	409	NA	NA
Intel Core i3-3120M @ 2.50GHz	3481	355	NA	NA
Intel Core i3-3210 @ 3.20GHz	3922	290	30.17	\$129.99
Intel Core i3-3217U @ 1.80GHz	2276	560	NA	NA
Intel Core i3-3220 @ 3.30GHz	4268	254	35.57	\$119.99
Intel Core i3-3220T @ 2.80GHz	3823	298	30.34	\$125.99
Intel Core i3-3225 @ 3.30GHz	4362	244	32.31	\$134.99
Intel Core i3-3227U @ 1.90GHz	2690	480	NA	NA
Intel Core i3-3240 @ 3.40GHz	4381	239	29.37	\$149.15
Intel Core i5 520 @ 2.40GHz	2244	566	NA	NA
Intel Core i5 520M @ 2.40GHz	2373	542	9.89	\$239.99*
Intel Core i5 520UM @ 1.07GHz	1404	839	NA	NA
Intel Core i5 540M @ 2.53GHz	2460	525	6.56	\$375.13*
Intel Core i5 650 @ 3.20GHz	3152	400	15.08	\$209.00*
Intel Core i5 660 @ 3.33GHz	3275	383	9.63	\$339.95*
Intel Core i5 661 @ 3.33GHz	3128	403	19.67	\$159.00
Intel Core i5 670 @ 3.47GHz	3417	362	9.96	\$342.95*
Intel Core i5 680 @ 3.60GHz	3636	330	11.14	\$326.35*
Intel Core i5 750 @ 2.67GHz	3726	313	19.11	\$195.00
Intel Core i5 760 @ 2.80GHz	3892	294	16.70	\$233.10
Intel Core i5 K 655 @ 3.20GHz	3602	336	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2085	602	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2190	585	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2424	530	NA	NA
Intel Core i5 M 480 @ 2.67GHz	2478	521	NA	NA
Intel Core i5 M 560 @ 2.67GHz	2652	488	10.61	\$249.99*
Intel Core i5 M 580 @ 2.67GHz	2718	474	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	991	NA	NA
Intel Core i5 U 430 @ 1.20GHz	1356	869	NA	NA
Intel Core i5 U 470 @ 1.33GHz	1180	960	NA	NA
Intel Core i5 U 540 @ 1.20GHz	1534	784	NA	NA
Intel Core i5 U 560 @ 1.33GHz	1568	776	NA	NA
Intel Core i5-2300 @ 2.80GHz	5230	181	27.53	\$189.98*

March Special  
20% OFF  
Performance Test



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2310 @ 2.90GHz	5591	169	32.89	\$170.00
Intel Core i5-2320 @ 3.00GHz	5648	166	30.34	\$186.13*
Intel Core i5-2380P @ 3.10GHz	6142	137	36.13	\$170.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2390T @ 2.70GHz	4059	268	NA	NA
Intel Core i5-2400 @ 3.10GHz	5850	150	28.04	\$208.65
Intel Core i5-2400S @ 2.50GHz	4869	204	22.29	\$218.46*
Intel Core i5-2405S @ 2.50GHz	5125	187	23.09	\$221.99
Intel Core i5-2410M @ 2.30GHz	3170	398	NA	NA
Intel Core i5-2415M @ 2.30GHz	3486	353	NA	NA
Intel Core i5-2430M @ 2.40GHz	3347	372	NA	NA
Intel Core i5-2435M @ 2.40GHz	3264	386	NA	NA
Intel Core i5-2450M @ 2.50GHz	3536	345	NA	NA
Intel Core i5-2450P @ 3.20GHz	6026	140	28.03	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2317	552	NA	NA
Intel Core i5-2500 @ 3.30GHz	6278	130	29.53	\$212.60
Intel Core i5-2500K @ 3.30GHz	6399	121	29.93	\$213.79
Intel Core i5-2500T @ 2.70GHz	4911	200	NA	NA
Intel Core i5-2500T @ 2.30GHz	4870	203	NA	NA
Intel Core i5-2510E @ 2.50GHz	3116	404	NA	NA
Intel Core i5-2515E @ 2.50GHz	3282	380	NA	NA
Intel Core i5-2520M @ 2.50GHz	3533	346	14.13	\$249.99
Intel Core i5-2537M @ 1.40GHz	2098	599	NA	NA
Intel Core i5-2540K @ 3.30GHz	6862	99	NA	NA
Intel Core i5-2540M @ 2.60GHz	3618	332	13.03	\$277.66*
Intel Core i5-2550K @ 3.40GHz	6498	117	26.25	\$247.50*
Intel Core i5-2557M @ 1.70GHz	2736	472	NA	NA
Intel Core i5-3210M @ 2.50GHz	3833	297	NA	NA
Intel Core i5-3230M @ 2.60GHz	3914	292	NA	NA
Intel Core i5-3317U @ 1.70GHz	3110	405	NA	NA
Intel Core i5-3320M @ 2.60GHz	4040	273	16.83	\$239.99
Intel Core i5-3330 @ 3.00GHz	5896	148	31.03	\$189.98
Intel Core i5-3330S @ 2.70GHz	5815	153	NA	NA
Intel Core i5-3335S @ 2.70GHz	5720	157	NA	NA
Intel Core i5-3337U @ 1.80GHz	3348	371	NA	NA
Intel Core i5-3350P @ 3.10GHz	6219	133	34.55	\$179.99
Intel Core i5-3360M @ 2.80GHz	4321	247	NA	NA
Intel Core i5-3427U @ 1.80GHz	3584	339	NA	NA
Intel Core i5-3437U @ 1.90GHz	2818	459	NA	NA
Intel Core i5-3450 @ 3.10GHz	6463	118	32.81	\$197.00
Intel Core i5-3450S @ 2.80GHz	6004	143	30.48	\$197.00
Intel Core i5-3470 @ 3.20GHz	6628	111	35.11	\$188.79
Intel Core i5-3470S @ 2.90GHz	6327	125	32.45	\$194.99
Intel Core i5-3470T @ 2.90GHz	4672	220	NA	NA
Intel Core i5-3475S @ 2.90GHz	6399	120	NA	NA
Intel Core i5-3550 @ 3.30GHz	6889	97	32.34	\$212.99
Intel Core i5-3550S @ 3.00GHz	6848	101	NA	NA
Intel Core i5-3570 @ 3.40GHz	6997	95	33.51	\$208.79
Intel Core i5-3570K @ 3.40GHz	7141	91	32.46	\$219.99
Intel Core i5-3570S @ 3.10GHz	6420	119	NA	NA
Intel Core i5-3570T @ 2.30GHz	6155	136	NA	NA
Intel Core i7 610 @ 2.53GHz	1969	636	NA	NA
Intel Core i7 860 @ 2.80GHz	5139	184	14.52	\$354.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 870 @ 2.93GHz	5457	173	14.07	\$387.95
Intel Core i7 880 @ 3.07GHz	5804	154	9.96	\$583.00*
Intel Core i7 920 @ 2.67GHz	5018	195	13.60	\$369.00
Intel Core i7 920XM @ 2.00GHz	4053	270	3.54	\$1,144.6
Intel Core i7 930 @ 2.80GHz	5150	183	14.35	\$359.00*
Intel Core i7 940 @ 2.93GHz	5485	171	7.84	\$699.95*

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 950 @ 3.07GHz	5712	158	14.28	\$399.99
Intel Core i7 960 @ 3.20GHz	6017	141	13.08	\$459.94
Intel Core i7 965 @ 3.20GHz	5846	151	5.91	\$989.99*
Intel Core i7 970 @ 3.20GHz	8513	61	13.10	\$649.60
Intel Core i7 975 @ 3.33GHz	6397	122	5.95	\$1,075.85*
Intel Core i7 980 @ 3.33GHz	8879	48	11.24	\$789.95
Intel Core i7 @ 9300 @ 2.80GHz	4581	228	NA	NA
Intel Core i7 @ 9750 @ 3.33GHz	5073	191	NA	NA
Intel Core i7 E 610 @ 2.53GHz	2800	460	NA	NA
Intel Core i7 K 875 @ 2.93GHz	5600	168	13.02	\$429.99*
Intel Core i7 L 620 @ 2.00GHz	2132	594	NA	NA
Intel Core i7 L 640 @ 2.13GHz	2220	575	NA	NA
Intel Core i7 M 620 @ 2.67GHz	2703	479	NA	NA
Intel Core i7 M 640 @ 2.80GHz	2777	464	NA	NA
Intel Core i7 Q 720 @ 1.60GHz	3066	412	NA	NA
Intel Core i7 Q 740 @ 1.73GHz	3254	387	NA	NA
Intel Core i7 Q 820 @ 1.73GHz	3236	388	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3384	365	NA	NA
Intel Core i7 S 860 @ 2.53GHz	5137	185	13.33	\$385.27*
Intel Core i7 S 870 @ 2.67GHz	5241	180	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1577	773	NA	NA
Intel Core i7 U 640 @ 1.20GHz	1853	670	NA	NA
Intel Core i7 U 660 @ 1.33GHz	1893	651	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1815	678	NA	NA
Intel Core i7 X 880 @ 3.07GHz	6698	109	NA	NA
Intel Core i7 X 940 @ 2.13GHz	4093	265	NA	NA
Intel Core i7 X 980 @ 3.33GHz	8947	46	8.96	\$999.00
Intel Core i7 X 990 @ 3.47GHz	9329	37	10.37	\$899.99
Intel Core i7 X 995 @ 3.60GHz	10374	18	NA	NA
Intel Core i7-2600 @ 3.40GHz	8356	65	27.72	\$301.48
Intel Core i7-2600K @ 3.40GHz	8529	60	26.65	\$319.99
Intel Core i7-2600S @ 2.80GHz	7163	90	22.89	\$312.99
Intel Core i7-2610UE @ 1.50GHz	2454	526	NA	NA
Intel Core i7-2617M @ 1.50GHz	2903	440	NA	NA
Intel Core i7-2620M @ 2.70GHz	3966	284	NA	NA
Intel Core i7-2630QM @ 2.00GHz	5691	161	NA	NA
Intel Core i7-2635QM @ 2.00GHz	6395	123	NA	NA
Intel Core i7-2637M @ 1.70GHz	3079	410	NA	NA
Intel Core i7-2640M @ 2.80GHz	4068	267	NA	NA
Intel Core i7-2655LE @ 2.20GHz	2882	443	NA	NA
Intel Core i7-2670QM @ 2.20GHz	6086	139	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5638	167	NA	NA
Intel Core i7-2677M @ 1.80GHz	2744	471	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2700K @ 3.50GHz	8981	45	27.87	\$322.28
Intel Core i7-2710QE @ 2.10GHz	5129	186	NA	NA
Intel Core i7-2715QE @ 2.10GHz	6227	132	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6140	138	15.35	\$399.99*
Intel Core i7-2760QM @ 2.40GHz	6859	100	18.15	\$378.00*
Intel Core i7-2820QM @ 2.30GHz	6873	98	13.77	\$499.00*
Intel Core i7-2840QM @ 2.40GHz	7355	85	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7317	88	12.20	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	6842	102	6.24	\$1,096.00*
Intel Core i7-2960XM @ 2.70GHz	7759	76	7.08	\$1,096.00*
Intel Core i7-3517U @ 1.90GHz	3815	300	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3807	301	NA	NA
Intel Core i7-3520M @ 2.90GHz	4512	231	NA	NA
Intel Core i7-3537U @ 2.00GHz	3752	305	NA	NA
Intel Core i7-3540M @ 3.00GHz	5063	192	NA	NA
Intel Core i7-3610QE @ 2.30GHz	7690	79	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7549	81	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3612QE @ 2.10GHz	6193	135	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6890	96	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7471	82	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7725	78	NA	NA
Intel Core i7-3632QM @ 2.20GHz	7079	93	NA	NA
Intel Core i7-3635QM @ 2.40GHz	5903	147	NA	NA
Intel Core i7-3667U @ 2.00GHz	3933	288	NA	NA
Intel Core i7-3687U @ 2.10GHz	4531	229	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8424	64	20.96	\$401.89*
Intel Core i7-3740QM @ 2.70GHz	8537	58	22.58	\$378.00*
Intel Core i7-3770 @ 3.40GHz	9477	32	33.97	\$278.99
Intel Core i7-3770K @ 3.50GHz	9635	30	31.60	\$304.95
Intel Core i7-3770S @ 3.10GHz	9257	38	30.66	\$301.94
Intel Core i7-3770T @ 2.50GHz	8676	53	29.51	\$294.00*
Intel Core i7-3820 @ 3.60GHz	9041	44	30.65	\$295.00
Intel Core i7-3820QM @ 2.70GHz	8758	51	14.52	\$602.97*
Intel Core i7-3840QM @ 2.80GHz	9107	42	14.69	\$619.99
Intel Core i7-3920XM @ 2.90GHz	9168	40	8.36	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12090	13	21.98	\$549.99
Intel Core i7-3940XM @ 3.00GHz	9962	23	9.09	\$1,096.00*
Intel Core i7-3960X @ 3.30GHz	12848	9	13.25	\$969.99
Intel Core i7-3970X @ 3.50GHz	12909	8	12.91	\$999.99
Intel Core N270 @ 1.60GHz	315	1539	NA	NA
Intel Core Q 720 @ 1.60GHz	3002	422	NA	NA
Intel Core Q 820 @ 1.73GHz	3339	373	NA	NA
Intel Core Solo T1300 @ 1.66GHz	406	1423	NA	NA
Intel Core Solo T1350 @ 1.86GHz	332	1517	NA	NA
Intel Core Solo T1400 @ 1.83GHz	484	1334	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1635	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1523	NA	NA
Intel Core X 920 @ 2.00GHz	4023	281	NA	NA
Intel Core Z510 @ 1.10GHz	144	1730	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Z520 @ 1.33GHz	256	1640	NA	NA
Intel Core2 4300 @ 1.80GHz	1058	1028	NA	NA
Intel Core2 4400 @ 2.00GHz	1165	972	NA	NA
Intel Core2 6300 @ 1.86GHz	1113	1007	NA	NA
Intel Core2 6320 @ 1.86GHz	1205	946	NA	NA
Intel Core2 6400 @ 2.13GHz	1266	917	NA	NA
Intel Core2 6420 @ 2.13GHz	1371	857	NA	NA
Intel Core2 6600 @ 2.40GHz	1530	786	NA	NA
Intel Core2 6700 @ 2.66GHz	1693	729	NA	NA
Intel Core2 Duo @ 2.53GHz	1913	646	NA	NA
Intel Core2 Duo @ 3.00GHz	1694	727	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1060	1027	10.60	\$100.00*
Intel Core2 Duo E4400 @ 2.00GHz	1113	1008	10.31	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1261	920	9.70	\$129.99*
Intel Core2 Duo E4600 @ 2.40GHz	1388	845	6.98	\$198.95*
Intel Core2 Duo E4700 @ 2.60GHz	1490	803	14.90	\$100.00*
Intel Core2 Duo E6400 @ 2.13GHz	1171	968	3.92	\$298.95*
Intel Core2 Duo E6540 @ 2.33GHz	1364	862	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1495	802	37.38	\$40.00
Intel Core2 Duo E6700 @ 2.66GHz	1583	770	5.46	\$289.99*
Intel Core2 Duo E6750 @ 2.66GHz	1735	711	10.27	\$169.00*
Intel Core2 Duo E6850 @ 3.00GHz	1995	629	10.67	\$187.00*
Intel Core2 Duo E7200 @ 2.53GHz	1615	758	8.50	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1705	723	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1743	705	15.29	\$114.00
Intel Core2 Duo E7500 @ 2.93GHz	1865	662	23.31	\$80.00
Intel Core2 Duo E7600 @ 3.06GHz	2020	622	10.93	\$184.75*
Intel Core2 Duo E8135 @ 2.40GHz	1565	777	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8135 @ 2.66GHz	1778	695	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1858	667	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1909	648	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	546	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1992	630	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1805	685	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	569	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2185	586	11.86	\$184.20*
Intel Core2 Duo E8435 @ 3.06GHz	2376	541	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2282	558	9.55	\$239.00
Intel Core2 Duo E8600 @ 3.33GHz	2403	534	8.52	\$282.00*
Intel Core2 Duo E8700 @ 3.50GHz	2212	578	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	693	1204	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	808	1156	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	911	1114	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	779	1171	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	985	1075	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1003	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1057	1032	NA	NA
Intel Core2 Duo L9400 @ 1.86GHz	1352	872	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1237	933	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P7350 @ 2.00GHz	1325	883	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1092	1016	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1499	800	8.02	\$186.99*
Intel Core2 Duo P7500 @ 1.60GHz	945	1100	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1599	764	6.95	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1445	820	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1055	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1469	815	7.43	\$197.79*
Intel Core2 Duo P8600 @ 2.40GHz	1508	796	8.96	\$168.27*
Intel Core2 Duo P8700 @ 2.53GHz	1676	739	44.11	\$38.00*
Intel Core2 Duo P8800 @ 2.66GHz	1804	686	5.82	\$309.99*
Intel Core2 Duo P9300 @ 2.26GHz	1479	807	NA	NA
Intel Core2 Duo P9400 @ 2.40GHz	1634	751	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1762	701	5.18	\$340.00*
Intel Core2 Duo P9600 @ 2.53GHz	1680	736	16.97	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1971	635	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1883	658	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1252	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	808	1157	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	793	1166	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	719	1193	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	1032	1052	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	841	1145	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	877	1130	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	883	1126	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1041	1039	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1045	1037	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	927	1106	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1106	1009	38.54	\$28.70*
Intel Core2 Duo T5800 @ 2.00GHz	1114	1004	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1157	979	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1133	994	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1236	935	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1225	938	16.83	\$72.79*
Intel Core2 Duo T6500 @ 2.10GHz	1310	890	16.55	\$79.16*
Intel Core2 Duo T6570 @ 2.10GHz	1264	918	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1363	864	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1321	886	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1033	1051	2.59	\$398.95*

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7250 @ 2.00GHz	1087	1017	5.40	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1181	958	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1361	867	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1261	919	9.07	\$139.00*
Intel Core2 Duo T7700 @ 2.40GHz	1388	847	11.68	\$118.79*
Intel Core2 Duo T7800 @ 2.60GHz	1667	742	2.74	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1296	898	6.86	\$189.00*
Intel Core2 Duo T8300 @ 2.40GHz	1514	794	7.08	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1730	714	6.92	\$249.95*
Intel Core2 Duo T9400 @ 2.53GHz	1723	719	4.85	\$354.94*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9500 @ 2.60GHz	1802	687	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1781	693	5.96	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1897	650	25.29	\$75.00
Intel Core2 Duo T9800 @ 2.93GHz	2044	615	4.82	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2359	544	5.91	\$398.95*
Intel Core2 Duo U7500 @ 1.06GHz	624	1237	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	1222	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	753	1184	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	918	1111	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	954	1093	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1175	965	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	732	NA	NA
Intel Core2 DuoU7300 @ 1.30GHz	947	1098	NA	NA
Intel Core2 E7400 @ 2.80GHz	1428	826	NA	NA
Intel Core2 E7500 @ 2.93GHz	1261	921	18.54	\$68.00
Intel Core2 E7600 @ 3.06GHz	1808	682	NA	NA
Intel Core2 E8400 @ 3.00GHz	2050	612	30.15	\$68.00
Intel Core2 E8500 @ 3.16GHz	2039	617	NA	NA
Intel Core2 E8600 @ 3.33GHz	1830	672	8.36	\$219.00
Intel Core2 Extreme Q6800 @ 2.93GHz	3552	343	3.16	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3763	304	3.88	\$970.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	3604	335	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	696	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	880	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1811	681	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1980	633	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2243	567	2.64	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	4384	238	4.39	\$998.95*
Intel Core2 Extreme X9750 @ 3.16GHz	4809	209	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4673	219	3.34	\$1,400.00*
Intel Core2 Extreme X9775 @ 3.20GHz	4029	278	2.18	\$1,849.95*
Intel Core2 L7200 @ 1.33GHz	684	1210	NA	NA
Intel Core2 L7400 @ 1.50GHz	837	1147	NA	NA
Intel Core2 P8700 @ 2.53GHz	1056	1033	NA	NA
Intel Core2 Quad @ 2.83GHz	3748	308	NA	NA
Intel Core2 Quad @ 3.20GHz	5549	170	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2961	429	15.80	\$187.46
Intel Core2 Quad Q6700 @ 2.66GHz	3355	369	14.59	\$230.00
Intel Core2 Quad Q8200 @ 2.33GHz	2852	451	12.40	\$229.95*
Intel Core2 Quad Q8300 @ 2.50GHz	3069	411	17.54	\$174.95
Intel Core2 Quad Q8400 @ 2.66GHz	3218	391	20.37	\$158.00
Intel Core2 Quad Q9000 @ 2.00GHz	2536	511	6.52	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3281	381	8.50	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3190	394	12.81	\$249.00*
Intel Core2 Quad Q9400 @ 2.66GHz	3455	357	12.84	\$269.00*
Intel Core2 Quad Q9450 @ 2.66GHz	3782	302	10.25	\$369.00*
Intel Core2 Quad Q9500 @ 2.83GHz	3742	309	20.45	\$183.00
Intel Core2 Quad Q9505 @ 2.83GHz	3666	324	14.83	\$247.23
Intel Core2 Quad Q9550 @ 2.83GHz	4043	271	11.55	\$349.95

**March Special**  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9650 @ 3.00GHz	4296	250	8.91	\$482.00
Intel Core2 Quad Q9705 @ 3.16GHz	3947	285	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1560	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1548	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1410	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	447	1379	NA	NA
Intel Core2 T7200 @ 2.00GHz	1203	949	NA	NA
Intel Core2 T7400 @ 2.16GHz	1217	941	NA	NA
Intel Core2 T7600 @ 2.33GHz	1286	904	NA	NA
Intel Core2 T9550 @ 2.66GHz	2235	571	NA	NA
Intel Core2 U7500 @ 1.06GHz	567	1271	NA	NA
Intel Core2 U7600 @ 1.20GHz	687	1208	NA	NA
Intel Core2 U7700 @ 1.33GHz	692	1206	NA	NA
Intel Core2 X6800 @ 2.93GHz	1997	628	7.57	\$263.64*
Intel E1600 @ 2.40GHz	1349	874	NA	NA
Intel E3000 @ 3.40GHz	2767	465	NA	NA
Intel N270 @ 1.60GHz	306	1555	NA	NA
Intel Pentium 2020M @ 2.40GHz	2351	547	NA	NA
Intel Pentium 2117U @ 1.80GHz	1934	640	NA	NA
Intel Pentium 4 1.40GHz	164	1720	NA	NA
Intel Pentium 4 1.50GHz	144	1728	NA	NA
Intel Pentium 4 1.60GHz	160	1722	NA	NA
Intel Pentium 4 1.70GHz	141	1731	NA	NA
Intel Pentium 4 1.80GHz	173	1714	NA	NA
Intel Pentium 4 1.90GHz	191	1706	NA	NA
Intel Pentium 4 1300MHz	164	1721	NA	NA
Intel Pentium 4 1400MHz	166	1718	NA	NA
Intel Pentium 4 1500MHz	147	1727	NA	NA
Intel Pentium 4 1600MHz	193	1704	NA	NA
Intel Pentium 4 1700MHz	177	1713	NA	NA
Intel Pentium 4 1800MHz	213	1690	NA	NA
Intel Pentium 4 2.00GHz	191	1707	NA	NA
Intel Pentium 4 2.20GHz	219	1683	NA	NA
Intel Pentium 4 2.26GHz	227	1676	NA	NA
Intel Pentium 4 2.40GHz	240	1666	NA	NA
Intel Pentium 4 2.50GHz	293	1581	NA	NA
Intel Pentium 4 2.53GHz	254	1647	NA	NA
Intel Pentium 4 2.60GHz	312	1544	NA	NA
Intel Pentium 4 2.66GHz	278	1606	NA	NA
Intel Pentium 4 2.80GHz	336	1512	NA	NA
Intel Pentium 4 2.93GHz	336	1511	NA	NA
Intel Pentium 4 3.00GHz	363	1473	NA	NA
Intel Pentium 4 3.06GHz	358	1484	NA	NA
Intel Pentium 4 3.20GHz	391	1442	NA	NA
Intel Pentium 4 3.40GHz	414	1411	NA	NA
Intel Pentium 4 3.46GHz	610	1239	NA	NA
Intel Pentium 4 3.60GHz	455	1372	NA	NA
Intel Pentium 4 3.73GHz	593	1247	NA	NA
Intel Pentium 4 3.80GHz	486	1329	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 4.00GHz	184	1712	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1584	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1532	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1725	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1700	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1699	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1693	NA	NA
Intel Pentium 4 Mobile 1.80GHz	224	1679	NA	NA
Intel Pentium 4 Mobile 1.90GHz	237	1668	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 Mobile 2.00GHz	235	1670	NA	NA
Intel Pentium 5 2.66GHz	705	1200	NA	NA
Intel Pentium 957 @ 1.20GHz	1145	986	NA	NA
Intel Pentium 967 @ 1.30GHz	1253	927	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	984	NA	NA
Intel Pentium 987 @ 1.50GHz	1194	952	NA	NA
Intel Pentium 997 @ 1.60GHz	1442	822	NA	NA
Intel Pentium B940 @ 2.00GHz	1885	656	NA	NA
Intel Pentium B950 @ 2.10GHz	1800	688	NA	NA
Intel Pentium B960 @ 2.20GHz	1892	652	NA	NA
Intel Pentium B970 @ 2.30GHz	2002	627	NA	NA
Intel Pentium B980 @ 2.40GHz	2031	620	NA	NA
Intel Pentium D 2.66GHz	542	1282	NA	NA
Intel Pentium D 2.80GHz	606	1240	NA	NA
Intel Pentium D 3.00GHz	665	1221	NA	NA
Intel Pentium D 3.20GHz	714	1196	NA	NA
Intel Pentium D 3.40GHz	774	1175	NA	NA
Intel Pentium D 3.46GHz	1283	906	NA	NA
Intel Pentium D 3.60GHz	865	1135	NA	NA
Intel Pentium D 3.73GHz	1001	1064	NA	NA
Intel Pentium Dual E2140 @ 1.60GHz	897	1119	13.39	\$67.00*
Intel Pentium Dual E2160 @ 1.80GHz	989	1071	10.41	\$95.00*
Intel Pentium Dual E2180 @ 2.00GHz	1037	1048	5.76	\$179.95*
Intel Pentium Dual E2200 @ 2.20GHz	1159	977	12.60	\$91.99*
Intel Pentium Dual E2220 @ 2.40GHz	1376	854	20.54	\$67.00*
Intel Pentium Dual T2310 @ 1.46GHz	722	1191	NA	NA
Intel Pentium Dual T2330 @ 1.60GHz	804	1163	NA	NA
Intel Pentium Dual T2370 @ 1.73GHz	864	1136	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	894	1121	NA	NA
Intel Pentium Dual T2410 @ 2.00GHz	997	1066	NA	NA
Intel Pentium Dual T3200 @ 2.00GHz	1047	1036	NA	NA
Intel Pentium Dual T3400 @ 2.16GHz	1061	1026	NA	NA
Intel Pentium E5200 @ 2.50GHz	1302	894	26.04	\$50.00
Intel Pentium E5300 @ 2.60GHz	1077	1024	NA	NA
Intel Pentium E5400 @ 2.70GHz	1292	900	NA	NA
Intel Pentium E5500 @ 2.80GHz	1798	689	26.84	\$67.00*
Intel Pentium E5700 @ 3.00GHz	1178	962	12.40	\$95.00*
Intel Pentium E5800 @ 3.20GHz	1469	814	15.47	\$94.95*
Intel Pentium E6300 @ 2.80GHz	1551	781	17.23	\$90.00*
Intel Pentium E6500 @ 2.93GHz	1470	813	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6600 @ 3.06GHz	1130	997	4.52	\$249.95*
Intel Pentium E6700 @ 3.20GHz	1830	673	26.14	\$70.00
Intel Pentium G2010 @ 2.80GHz	2759	467	36.79	\$74.99
Intel Pentium G2020 @ 2.90GHz	2861	449	44.02	\$64.99
Intel Pentium G2020T @ 2.50GHz	2714	476	NA	NA
Intel Pentium G2120 @ 3.10GHz	2990	427	40.96	\$72.99
Intel Pentium G2130 @ 3.20GHz	3441	359	34.41	\$99.99
Intel Pentium G620 @ 2.60GHz	2279	559	32.56	\$69.99
Intel Pentium G620T @ 2.20GHz	2136	593	26.70	\$79.99*
Intel Pentium G630 @ 2.70GHz	2436	527	38.67	\$63.00
Intel Pentium G630T @ 2.30GHz	2293	556	28.67	\$79.99
Intel Pentium G640 @ 2.80GHz	2577	502	35.80	\$71.99
Intel Pentium G645 @ 2.90GHz	2628	496	40.44	\$64.99
Intel Pentium G645T @ 2.50GHz	2540	509	NA	NA
Intel Pentium G6950 @ 2.80GHz	1862	663	20.71	\$89.89*
Intel Pentium G6951 @ 2.80GHz	2504	517	NA	NA
Intel Pentium G6960 @ 2.93GHz	2123	596	NA	NA
Intel Pentium G840 @ 2.80GHz	2668	483	31.39	\$84.99*
Intel Pentium G850 @ 2.90GHz	2663	486	35.53	\$74.95
Intel Pentium G860 @ 3.00GHz	2876	444	42.89	\$67.06

**March Special**  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G870 @ 3.10GHz	2862	448	31.80	\$89.99
Intel Pentium III - S 1266MHz	309	1550	NA	NA
Intel Pentium III - S 1400MHz	311	1547	NA	NA
Intel Pentium III - S 933MHz	238	1667	NA	NA
Intel Pentium III 1133MHz	284	1597	NA	NA
Intel Pentium III 1200MHz	278	1604	NA	NA
Intel Pentium III 1400MHz	336	1513	NA	NA
Intel Pentium III family 1133MHz	296	1576	NA	NA
Intel Pentium III family 1266MHz	270	1620	NA	NA
Intel Pentium III family 1400MHz	321	1529	NA	NA
Intel Pentium III Mobile 1000MHz	245	1658	NA	NA
Intel Pentium III Mobile 1066MHz	268	1624	NA	NA
Intel Pentium III Mobile 1133MHz	268	1623	NA	NA
Intel Pentium III Mobile 1200MHz	274	1617	NA	NA
Intel Pentium III Mobile 750MHz	103	1733	NA	NA
Intel Pentium III Mobile 800MHz	201	1698	NA	NA
Intel Pentium III Mobile 866MHz	214	1688	NA	NA
Intel Pentium III Mobile 933MHz	218	1685	NA	NA
Intel Pentium M 1.10GHz	299	1570	NA	NA
Intel Pentium M 1.20GHz	306	1556	NA	NA
Intel Pentium M 1.30GHz	343	1505	NA	NA
Intel Pentium M 1.40GHz	369	1466	NA	NA
Intel Pentium M 1.50GHz	392	1439	NA	NA
Intel Pentium M 1.60GHz	382	1451	NA	NA
Intel Pentium M 1.70GHz	414	1413	NA	NA
Intel Pentium M 1.73GHz	427	1398	NA	NA
Intel Pentium M 1.80GHz	417	1408	NA	NA
Intel Pentium M 1.86GHz	468	1351	NA	NA
Intel Pentium M 1000MHz	243	1661	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1100MHz	259	1636	NA	NA
Intel Pentium M 1200MHz	288	1589	NA	NA
Intel Pentium M 1300MHz	300	1568	NA	NA
Intel Pentium M 1400MHz	328	1520	NA	NA
Intel Pentium M 1500MHz	358	1483	NA	NA
Intel Pentium M 1600MHz	354	1489	NA	NA
Intel Pentium M 1700MHz	389	1446	NA	NA
Intel Pentium M 2.00GHz	496	1318	NA	NA
Intel Pentium M 2.10GHz	532	1294	NA	NA
Intel Pentium M 2.13GHz	516	1300	NA	NA
Intel Pentium M 2.26GHz	564	1274	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1333	NA	NA
Intel Pentium M 900MHz	220	1682	NA	NA
Intel Pentium P6000 @ 1.87GHz	1356	870	NA	NA
Intel Pentium P6100 @ 2.00GHz	1322	885	NA	NA
Intel Pentium P6200 @ 2.13GHz	1325	882	NA	NA
Intel Pentium P6300 @ 2.27GHz	1102	1010	NA	NA
Intel Pentium T2060 @ 1.60GHz	682	1211	NA	NA
Intel Pentium T2080 @ 1.73GHz	760	1180	NA	NA
Intel Pentium T2130 @ 1.86GHz	736	1189	NA	NA
Intel Pentium T4400 @ 2.20GHz	1366	860	NA	NA
Intel Pentium U5400 @ 1.20GHz	956	1091	NA	NA
Intel Pentium U5600 @ 1.33GHz	894	1120	NA	NA
Intel T1080 @ 1.73GHz	842	1143	NA	NA
Intel T1200 @ 1.50GHz	435	1389	NA	NA
Intel T1400 @ 1.73GHz	908	1116	NA	NA
Intel T1500 @ 1.86GHz	1002	1063	NA	NA
Intel T2050 @ 2.00GHz	959	1089	NA	NA
Intel U1300 @ 1.06GHz	275	1612	NA	NA
Intel U1400 @ 1.20GHz	301	1563	NA	NA
Intel U2400 @ 1.06GHz	536	1289	NA	NA

March Special  
20% OFF  
Performance Test



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel U2500 @ 1.20GHz	514	1303	NA	NA
Intel U2700 @ 1.30GHz	490	1324	NA	NA
Intel U4100 @ 1.30GHz	920	1109	NA	NA
Intel Xeon 1500MHz	193	1705	NA	NA
Intel Xeon 2.00GHz	275	1613	NA	NA
Intel XEON 2.20GHz	287	1594	NA	NA
Intel Xeon 2.40GHz	368	1468	40.44	\$9.10*
Intel Xeon 2.66GHz	435	1388	NA	NA
Intel Xeon 2.80GHz	513	1305	NA	NA
Intel Xeon 3.00GHz	689	1207	NA	NA
Intel Xeon 3.06GHz	491	1323	NA	NA
Intel Xeon 3.20GHz	567	1272	NA	NA
Intel Xeon 3.40GHz	472	1350	NA	NA
Intel Xeon 3.60GHz	511	1308	NA	NA
Intel Xeon 3.73GHz	1153	983	NA	NA
Intel Xeon 3.80GHz	756	1183	NA	NA
Intel Xeon 3040 @ 1.86GHz	1100	1011	7.86	\$140.00*
Intel Xeon 3050 @ 2.13GHz	1299	896	3.94	\$329.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3060 @ 2.40GHz	1747	703	5.84	\$298.95*
Intel Xeon 3065 @ 2.33GHz	1619	755	NA	NA
Intel Xeon 3070 @ 2.66GHz	1672	740	2.79	\$598.95*
Intel Xeon 3075 @ 2.66GHz	1687	733	4.82	\$349.95*
Intel Xeon 5110 @ 1.60GHz	1041	1042	9.38	\$111.02*
Intel Xeon 5120 @ 1.86GHz	1183	957	4.46	\$265.00*
Intel Xeon 5130 @ 2.00GHz	1354	871	3.76	\$359.99*
Intel Xeon 5140 @ 2.33GHz	1586	768	NA	NA
Intel Xeon 5148 @ 2.33GHz	1685	734	113.39	\$14.86*
Intel Xeon 5150 @ 2.66GHz	1689	731	50.86	\$33.21*
Intel Xeon 5160 @ 3.00GHz	2070	609	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6276	131	31.01	\$202.38
Intel Xeon E3-1220 V2 @ 3.10GHz	6742	107	31.36	\$214.99
Intel Xeon E3-1220L @ 2.20GHz	3563	342	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5944	145	28.04	\$211.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6792	105	NA	NA
Intel Xeon E3-1230 @ 3.20GHz	8122	71	34.71	\$233.99
Intel Xeon E3-1230 V2 @ 3.30GHz	9050	43	37.71	\$239.99
Intel Xeon E3-1235 @ 3.20GHz	8023	74	29.83	\$268.99
Intel Xeon E3-1240 @ 3.30GHz	8234	67	31.07	\$264.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9447	33	34.35	\$274.99
Intel Xeon E3-1245 @ 3.30GHz	8061	73	28.29	\$284.99
Intel Xeon E3-1245 V2 @ 3.40GHz	8894	47	32.11	\$276.99
Intel Xeon E3-1260L @ 2.40GHz	6502	116	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	8823	50	27.57	\$319.99
Intel Xeon E3-1270 @ 3.40GHz	8543	57	24.84	\$343.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9740	29	28.31	\$343.99
Intel Xeon E3-1275 @ 3.40GHz	8300	66	23.45	\$353.99
Intel Xeon E3-1275 V2 @ 3.50GHz	9505	31	26.78	\$354.99
Intel Xeon E3-1280 @ 3.50GHz	8842	49	13.60	\$649.99*
Intel Xeon E3-1280 V2 @ 3.60GHz	9877	25	15.29	\$645.99
Intel Xeon E3-1285 @ 3.40GHz	5671	165	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	9793	28	11.07	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9999	22	11.30	\$885.00*
Intel Xeon E3110 @ 3.00GHz	2207	580	7.38	\$298.95*
Intel Xeon E3120 @ 3.16GHz	2390	537	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5450	174	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5747	155	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9177	39	25.72	\$356.85
Intel Xeon E5-1650 @ 3.20GHz	11370	15	19.50	\$583.00
Intel Xeon E5-1660 @ 3.30GHz	12575	12	11.57	\$1,086.99
Intel Xeon E5-2403 @ 1.80GHz	3651	328	17.72	\$205.99

**March Special**  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2407 @ 2.20GHz	3943	287	14.88	\$264.99
Intel Xeon E5-2420 @ 1.90GHz	8699	52	21.48	\$404.99
Intel Xeon E5-2430 @ 2.20GHz	7288	89	12.79	\$569.99
Intel Xeon E5-2603 @ 1.80GHz	3510	347	16.56	\$211.99
Intel Xeon E5-2609 @ 2.40GHz	4389	237	14.34	\$306.11
Intel Xeon E5-2620 @ 2.00GHz	8166	70	19.42	\$420.49
Intel Xeon E5-2630 @ 2.30GHz	8485	62	13.56	\$625.87
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2640 @ 2.50GHz	10001	21	11.17	\$894.99
Intel Xeon E5-2643 @ 3.30GHz	8470	63	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	11037	16	9.89	\$1,115.99
Intel Xeon E5-2658 @ 2.10GHz	10921	17	12.14	\$899.95*
Intel Xeon E5-2660 @ 2.20GHz	12705	11	9.27	\$1,369.99
Intel Xeon E5-2665 @ 2.40GHz	12733	10	8.60	\$1,479.99
Intel Xeon E5-2667 @ 2.90GHz	12019	14	7.74	\$1,552.00*
Intel Xeon E5-2670 @ 2.60GHz	13586	5	8.54	\$1,589.99
Intel Xeon E5-2680 @ 2.70GHz	13562	6	7.86	\$1,725.99
Intel Xeon E5-2687W @ 3.10GHz	14804	2	7.67	\$1,929.99
Intel Xeon E5-2689 @ 2.60GHz	14398	4	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14733	3	7.57	\$1,945.99
Intel Xeon E5-4640 @ 2.40GHz	13141	7	4.81	\$2,730.00*
Intel Xeon E5-4650 @ 2.70GHz	14969	1	3.84	\$3,899.99*
Intel Xeon E5205 @ 1.86GHz	1375	855	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	519	NA	NA
Intel Xeon E5310 @ 1.60GHz	2228	574	28.15	\$79.14*
Intel Xeon E5320 @ 1.86GHz	2161	590	7.23	\$298.95*
Intel Xeon E5335 @ 2.00GHz	2637	492	4.06	\$649.95*
Intel Xeon E5345 @ 2.33GHz	2710	477	13.80	\$196.42*
Intel Xeon E5405 @ 2.00GHz	3013	419	24.50	\$123.00*
Intel Xeon E5410 @ 2.33GHz	3173	396	26.44	\$120.00*
Intel Xeon E5420 @ 2.50GHz	3404	364	7.68	\$443.05*
Intel Xeon E5430 @ 2.66GHz	4038	274	47.51	\$85.00*
Intel Xeon E5440 @ 2.83GHz	4101	264	10.81	\$379.42*
Intel Xeon E5450 @ 3.00GHz	4390	236	4.15	\$1,058.95*
Intel Xeon E5462 @ 2.80GHz	4284	253	16.74	\$255.99*
Intel Xeon E5472 @ 3.00GHz	4829	206	4.39	\$1,098.95*
Intel Xeon E5502 @ 1.87GHz	1508	795	7.36	\$204.99*
Intel Xeon E5503 @ 2.00GHz	1744	704	8.47	\$205.99*
Intel Xeon E5504 @ 2.00GHz	2792	461	11.49	\$242.99*
Intel Xeon E5506 @ 2.13GHz	3173	397	13.43	\$236.25*
Intel Xeon E5507 @ 2.27GHz	3356	368	11.78	\$284.99*
Intel Xeon E5520 @ 2.27GHz	4809	210	22.69	\$211.90
Intel Xeon E5530 @ 2.40GHz	4700	216	7.52	\$624.99*
Intel Xeon E5540 @ 2.53GHz	4495	232	5.29	\$849.99*
Intel Xeon E5603 @ 1.60GHz	2463	523	12.44	\$197.99
Intel Xeon E5606 @ 2.13GHz	3698	320	16.08	\$229.99
Intel Xeon E5607 @ 2.27GHz	3653	327	12.91	\$282.99
Intel Xeon E5620 @ 2.40GHz	5033	194	12.74	\$394.99
Intel Xeon E5630 @ 2.53GHz	4991	197	8.94	\$557.99
Intel Xeon E5640 @ 2.67GHz	4947	198	6.44	\$767.99
Intel Xeon E5645 @ 2.40GHz	6553	114	11.86	\$552.33
Intel Xeon E5649 @ 2.53GHz	7577	80	9.52	\$795.99
Intel Xeon L3360 @ 2.83GHz	4225	256	NA	NA
Intel Xeon L3426 @ 1.87GHz	3840	295	11.78	\$325.99*
Intel Xeon L5238 @ 2.66GHz	1823	676	NA	NA
Intel Xeon L5240 @ 3.00GHz	2420	531	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	515	19.11	\$131.06*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5410 @ 2.33GHz	3921	291	10.33	\$379.42*
Intel Xeon L5420 @ 2.50GHz	3742	310	9.69	\$386.00*

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5506 @ 2.13GHz	3715	317	NA	NA
Intel Xeon L5520 @ 2.27GHz	4602	226	7.08	\$649.99*
Intel Xeon L5530 @ 2.40GHz	4826	207	NA	NA
Intel Xeon L5638 @ 2.00GHz	6302	127	NA	NA
Intel Xeon L5640 @ 2.27GHz	8106	72	8.13	\$996.99*
Intel Xeon W 570 @ 3.20GHz	5350	177	NA	NA
Intel Xeon W3503 @ 2.40GHz	1718	721	NA	NA
Intel Xeon W3505 @ 2.53GHz	1946	639	NA	NA
Intel Xeon W3520 @ 2.67GHz	4945	199	13.74	\$359.99*
Intel Xeon W3530 @ 2.80GHz	4364	243	15.31	\$285.00*
Intel Xeon W3540 @ 2.93GHz	5674	164	8.12	\$698.95*
Intel Xeon W3550 @ 3.07GHz	4728	214	15.50	\$304.99
Intel Xeon W3565 @ 3.20GHz	4818	208	14.83	\$324.99*
Intel Xeon W3570 @ 3.20GHz	6836	103	6.27	\$1,089.99*
Intel Xeon W3580 @ 3.33GHz	6609	113	6.10	\$1,083.47*
Intel Xeon W3670 @ 3.20GHz	8554	56	14.30	\$597.99*
Intel Xeon W3680 @ 3.33GHz	9331	36	15.37	\$606.99
Intel Xeon W3690 @ 3.47GHz	9808	27	8.93	\$1,097.99
Intel Xeon W5580 @ 3.20GHz	6349	124	3.82	\$1,659.99*
Intel Xeon W5590 @ 3.33GHz	6616	112	4.09	\$1,617.99*
Intel Xeon X3210 @ 2.13GHz	2631	495	12.24	\$214.99*
Intel Xeon X3220 @ 2.40GHz	3134	402	10.48	\$298.95*
Intel Xeon X3230 @ 2.66GHz	3724	315	11.99	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3352	370	14.58	\$229.95*
Intel Xeon X3330 @ 2.66GHz	3703	318	16.55	\$223.79*
Intel Xeon X3350 @ 2.66GHz	4160	260	15.52	\$268.00*
Intel Xeon X3360 @ 2.83GHz	4106	262	15.32	\$268.00*
Intel Xeon X3370 @ 3.00GHz	4669	221	12.77	\$365.50*
Intel Xeon X3380 @ 3.16GHz	5211	182	NA	NA
Intel Xeon X3430 @ 2.40GHz	3107	406	14.80	\$209.99*
Intel Xeon X3440 @ 2.53GHz	4194	258	15.65	\$268.00*
Intel Xeon X3450 @ 2.67GHz	5688	162	20.76	\$273.99
Intel Xeon X3460 @ 2.80GHz	4999	196	14.41	\$346.99*
Intel Xeon X3470 @ 2.93GHz	5894	149	16.84	\$349.99*
Intel Xeon X5260 @ 3.33GHz	2523	514	2.96	\$851.00*
Intel Xeon X5272 @ 3.40GHz	2858	450	6.65	\$429.95*
Intel Xeon X5355 @ 2.66GHz	3331	375	6.80	\$490.00*
Intel Xeon X5365 @ 3.00GHz	3412	363	2.63	\$1,298.95*
Intel Xeon X5450 @ 3.00GHz	4331	245	5.08	\$852.00*
Intel Xeon X5460 @ 3.16GHz	4418	234	4.42	\$999.99*
Intel Xeon X5470 @ 3.33GHz	4693	217	NA	NA
Intel Xeon X5472 @ 3.00GHz	4661	222	5.52	\$844.50*
Intel Xeon X5482 @ 3.20GHz	4892	202	3.82	\$1,279.00*
Intel Xeon X5492 @ 3.40GHz	4639	225	3.33	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	5268	179	25.73	\$204.75
Intel Xeon X5560 @ 2.80GHz	5479	172	4.38	\$1,251.99*
Intel Xeon X5570 @ 2.93GHz	6014	142	29.37	\$204.75
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5647 @ 2.93GHz	6282	129	5.20	\$1,207.50*
Intel Xeon X5650 @ 2.67GHz	7419	84	7.39	\$1,003.99
Intel Xeon X5660 @ 2.80GHz	8532	59	7.93	\$1,076.25
Intel Xeon X5667 @ 3.07GHz	6295	128	4.37	\$1,440.00*
Intel Xeon X5670 @ 2.93GHz	8571	55	6.01	\$1,425.99
Intel Xeon X5672 @ 3.20GHz	5679	163	NA	NA
Intel Xeon X5675 @ 3.07GHz	9382	35	6.47	\$1,448.99
Intel Xeon X5677 @ 3.47GHz	6760	106	4.06	\$1,663.00*
Intel Xeon X5679 @ 3.20GHz	10183	20	NA	NA
Intel Xeon X5680 @ 3.33GHz	9933	24	6.04	\$1,643.00*
Intel Xeon X5687 @ 3.60GHz	7332	86	NA	NA
Intel Xeon X5690 @ 3.47GHz	9418	34	5.65	\$1,667.25*
Intel Xeon X7560 @ 2.27GHz	8591	54	2.20	\$3,897.00

**March Special**  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athl	309	1552	NA	NA
Mobile AMD Athlon 1400+	266	1626	NA	NA
Mobile AMD Athlon 1800+	327	1521	NA	NA
Mobile AMD Athlon 2500+	412	1414	NA	NA
Mobile AMD Athlon 4	314	1540	3.61	\$86.99*
Mobile AMD Athlon 4 2400+	358	1482	NA	NA
Mobile AMD Athlon 64 2700+	398	1433	NA	NA
Mobile AMD Athlon 64 2800+	440	1383	NA	NA
Mobile AMD Athlon 64 3000+	450	1375	NA	NA
Mobile AMD Athlon 64 3200+	479	1340	NA	NA
Mobile AMD Athlon 64 3400+	485	1332	NA	NA
Mobile AMD Athlon 64 3700+	363	1474	NA	NA
Mobile AMD Athlon 64 4000+	575	1263	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1456	NA	NA
Mobile AMD Athlon MP-M 2400+	295	1577	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1320	NA	NA
Mobile AMD Athlon XP	572	1265	NA	NA
Mobile AMD Athlon XP-M	512	1307	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1310	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1593	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1575	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1514	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1462	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1347	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1312	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1710	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1632	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1639	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1526	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1545	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1506	NA	NA
Mobile AMD Athlon XP-M 2000+	321	1528	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1458	NA	NA
Mobile AMD Athlon XP-M 2400+	347	1500	NA	NA
Mobile AMD Athlon XP-M 2500+	393	1437	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1441	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2800+	409	1422	NA	NA
Mobile AMD Athlon XP-M 3000+	418	1406	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1382	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1327	NA	NA
Mobile AMD Sempron 2100+	265	1628	NA	NA
Mobile AMD Sempron 2600+	403	1426	NA	NA
Mobile AMD Sempron 2800+	390	1445	NA	NA
Mobile AMD Sempron 3000+	414	1412	NA	NA
Mobile AMD Sempron 3100+	428	1396	NA	NA
Mobile AMD Sempron 3200+	349	1494	NA	NA
Mobile AMD Sempron 3300+	465	1356	NA	NA
Mobile AMD Sempron 3400+	423	1400	NA	NA
Mobile AMD Sempron 3500+	415	1409	NA	NA
Mobile AMD Sempron 3600+	439	1384	NA	NA
Mobile AMD Sempron 3800+	523	1298	NA	NA
Mobile Intel Celeron 1.20GHz	170	1716	NA	NA
Mobile Intel Celeron 1.50GHz	188	1709	NA	NA
Mobile Intel Celeron 1.60GHz	188	1708	NA	NA
Mobile Intel Celeron 1.70GHz	196	1701	NA	NA
Mobile Intel Celeron 1.80GHz	212	1691	NA	NA
Mobile Intel Celeron 1200MHz	294	1579	NA	NA
Mobile Intel Celeron 1333MHz	309	1551	NA	NA
Mobile Intel Celeron 2.00GHz	241	1665	NA	NA
Mobile Intel Celeron 2.20GHz	253	1649	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 2.40GHz	266	1627	NA	NA
Mobile Intel Celeron 2.50GHz	281	1601	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1702	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	214	1687	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1681	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1672	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	241	1663	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	255	1645	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	275	1611	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1641	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	1542	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1605	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	1630	NA	NA
Mobile Intel Pentium 4 2.66GHz	307	1554	NA	NA
Mobile Intel Pentium 4 2.80GHz	338	1508	NA	NA
Mobile Intel Pentium 4 3.06GHz	318	1534	NA	NA
Mobile Intel Pentium 4 3.20GHz	375	1459	NA	NA
Mobile Intel Pentium 4 3.33GHz	496	1319	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1343	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1654	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1586	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1603	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1587	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1692	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1678	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Pentium Dual-Core E2210 @ 2.20GHz	1275	912	NA	NA
Pentium Dual-Core E5200 @ 2.50GHz	1483	804	22.13	\$67.00*
Pentium Dual-Core E5300 @ 2.60GHz	1559	779	20.52	\$75.99*
Pentium Dual-Core E5400 @ 2.70GHz	1585	769	21.28	\$74.48*
Pentium Dual-Core E5500 @ 2.80GHz	1664	744	22.49	\$73.99*
Pentium Dual-Core E5700 @ 3.00GHz	1788	692	25.19	\$70.99*
Pentium Dual-Core E5800 @ 3.20GHz	1886	654	24.05	\$78.42*
Pentium Dual-Core E6300 @ 2.80GHz	1608	762	10.72	\$149.95*
Pentium Dual-Core E6500 @ 2.93GHz	1741	708	10.36	\$168.00*
Pentium Dual-Core E6600 @ 3.06GHz	1862	664	23.28	\$79.99*
Pentium Dual-Core E6700 @ 3.20GHz	2048	614	NA	NA
Pentium Dual-Core E6800 @ 3.33GHz	2152	591	20.81	\$103.43*
Pentium Dual-Core T4200 @ 2.00GHz	1161	974	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	1238	931	NA	NA
Pentium Dual-Core T4400 @ 2.20GHz	1309	891	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1364	863	NA	NA
PRO 3800+	412	1415	NA	NA
Quad-Core AMD Opteron 1352	2653	487	19.51	\$135.99*
Quad-Core AMD Opteron 1354	2563	505	8.27	\$309.97*
Quad-Core AMD Opteron 1356	2647	489	12.50	\$211.80*
Quad-Core AMD Opteron 1381	2704	478	NA	NA
Quad-Core AMD Opteron 2350	2820	457	10.44	\$269.99*
Quad-Core AMD Opteron 2356	2946	434	38.26	\$77.00
Quad-Core AMD Opteron 2374 HE	2951	430	15.53	\$189.99*
Quad-Core AMD Opteron 2376	2283	557	NA	NA
Quad-Core AMD Opteron 2378	3296	376	18.41	\$179.00*
Quad-Core AMD Opteron 2380	2640	491	6.75	\$391.06*
Quad-Core AMD Opteron 2384	4006	283	NA	NA
Quad-Core AMD Opteron 2386 SE	3538	344	NA	NA
Quad-Core AMD Opteron 8354	2255	564	32.21	\$70.00*
Six-Core AMD Opteron 2431	4586	227	5.63	\$814.81*
Turbo 2200X comb Series	203	1697	NA	NA
Turbo 2500+	353	1492	NA	NA
Turbo 2800+	367	1470	NA	NA
Turbo 3000+	363	1477	NA	NA

March Special  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
TURBO 3200+X COMB SERIES	308	1553	NA	NA
Turbo 3400+X Comb Featuring VIG4 Sempron 2200+	318	1533	NA	NA
Turbo 3400L Comb featuring VIG4 and AMD NX1750	261	1634	NA	NA
Turbo 4000+ Comb (K8M80-M7A and Sempron 2500+)	382	1452	NA	NA
VIA C3 Ezra	100	1734	NA	NA
VIA C7 1500MHz	284	1598	NA	NA
VIA C7-D 1500MHz	287	1595	NA	NA
VIA C7-D 1800MHz	251	1652	NA	NA
VIA C7-D 2000MHz	368	1467	NA	NA
VIA C7-M 1000MHz	164	1719	NA	NA
VIA C7-M 1200MHz	173	1715	NA	NA
VIA C7-M 1600MHz	258	1638	NA	NA
VIA C7-M 6300MHz	277	1608	NA	NA
VIA Eden 800MHz	155	1723	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden X2 U4200 @ 1.0+ GHz	473	1348	NA	NA
VIA Esther 1000MHz	169	1717	NA	NA
VIA Esther 1300MHz	250	1653	NA	NA
VIA Esther 1500MHz	219	1684	NA	NA
VIA Esther 2000MHz	394	1436	NA	NA
VIA Nano L1900@1400MHz	457	1370	NA	NA
VIA Nano L2007@1600MHz	460	1364	NA	NA
VIA Nano L2100@1800MHz	542	1283	NA	NA
VIA Nano L3025@1600MHz	517	1299	NA	NA
VIA Nano L3050@1800MHz	581	1259	NA	NA
VIA Nano L3600@2000MHz	645	1228	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1457	NA	NA
VIA Nano U2500@1200MHz	356	1487	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1314	NA	NA
VIA Nano U3300@1200MHz	409	1421	NA	NA
VIA Nano U3500@1000MHz	306	1557	NA	NA
VIA Nehemiah	205	1695	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1176	964	NA	NA
VIA Samuel 2	79	1736	NA	NA
XP 2500+	428	1397	NA	NA

\* - Last price seen from our affiliates.



NEC MultiSync  
EA243WM 24 inch LCD  
Monitor ...  
**£269.00** (plus delivery)

[Privacy](#)

## Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon	742	113	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3396	94	3.40	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	116	NA	NA
[Dual CPU] AMD Eng Sample, ZS222445TGG44_32/22/20_2/16	10898	28	NA	NA
[Dual CPU] AMD Opteron 252	1535	107	26.47	\$57.98*
[Dual CPU] AMD Opteron 4184	8203	49	9.32	\$880.10*
[Dual CPU] AMD Opteron 4226	7907	52	NA	NA
[Dual CPU] AMD Opteron 4234	9479	36	25.21	\$375.98
[Dual CPU] AMD Opteron 4284	6506	66	9.29	\$699.98
[Dual CPU] AMD Opteron 6168	7741	55	4.96	\$1,559.98
[Dual CPU] AMD Opteron 6234	10504	32	12.97	\$809.98
[Dual CPU] AMD Opteron 6272	10202	34	9.36	\$1,089.98

**March Special**  
**20% OFF**  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6274	10809	29	7.72	\$1,399.98
[Dual CPU] AMD Opteron 6276	11339	25	6.67	\$1,699.98
[Dual CPU] AMD Opteron 6282 SE	10394	33	4.77	\$2,179.98
[Dual CPU] Dual Core AMD Opteron 270	2035	105	8.51	\$239.26*
[Dual CPU] Dual Core AMD Opteron 275	2097	104	50.77	\$41.30*
[Dual CPU] Dual Core AMD Opteron 280	2380	102	39.81	\$59.78*
[Dual CPU] Dual Core AMD Opteron 285	2787	96	NA	NA
[Dual CPU] Dual Core AMD Opteron 290	2530	99	9.37	\$270.00*
[Dual CPU] Dual-Core AMD Opteron 2214 HE	2310	103	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216 HE	2593	98	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2218 HE	2397	101	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8421	45	2.28	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	552	117	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	506	118	27.80	\$18.20*
[Dual CPU] Intel Xeon 2.80GHz	633	115	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	763	112	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	637	114	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	975	109	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	915	110	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	843	111	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1939	106	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	1023	108	NA	NA
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2509	100	4.73	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2731	97	3.79	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3013	95	NA	NA
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3399	93	51.17	\$66.42*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3803	91	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	72	14.53	\$411.98
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	63	13.91	\$529.98
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11547	24	14.26	\$809.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13693	15	12.01	\$1,139.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8390	46	13.70	\$612.22
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12989	20	15.45	\$840.98
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14270	12	11.40	\$1,251.74
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14692	10	8.21	\$1,789.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13655	17	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15132	9	6.78	\$2,231.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	11	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 E5-2660 @ 2.20GHz	17966	6	6.56	\$2,739.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	18128	5	6.12	\$2,959.98
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17545	7	5.65	\$3,104.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	19318	4	6.07	\$3,179.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	16904	8	4.90	\$3,451.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21396	2	5.54	\$3,859.98
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	21818	1	5.61	\$3,891.98
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	3	2.56	\$7,799.98*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3687	92	23.29	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4330	90	7.24	\$597.90*
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4760	87	3.66	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5211	84	13.26	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5457	80	22.18	\$246.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6075	71	25.31	\$240.00*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6390	67	7.21	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6846	64	40.27	\$170.00*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7568	62	9.97	\$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7892	53	3.73	\$2,117.00*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7608	60	14.86	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7689	56	3.50	\$2,197.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5031	86	10.35	\$485.98*

**March Special**  
20% OFF  
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5239	83	11.09	\$472.50*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5608	79	9.84	\$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7585	61	17.90	\$423.80
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7677	58	6.14	\$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8353	47	4.91	\$1,699.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5772	74	12.55	\$459.98
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8210	48	10.39	\$789.98
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8875	41	7.95	\$1,115.98
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	9351	38	6.09	\$1,535.98
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10747	30	9.73	\$1,104.66
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	11211	26	7.04	\$1,591.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4470	89	17.05	\$262.12*
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6362	68	8.38	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6613	65	8.57	\$772.00*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10704	31	3.31	\$3,235.98*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4661	88	2.74	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	5201	85	6.05	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5767	75	5.88	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6337	69	2.44	\$2,597.90*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7760	54	4.55	\$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8090	51	4.05	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8656	43	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7679	57	4.55	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8556	44	3.34	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9197	39	3.31	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9135	40	22.31	\$409.50
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9424	37	3.76	\$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9728	35	23.76	\$409.50
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11794	23	5.87	\$2,007.98
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	12990	19	6.03	\$2,152.50
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8834	42	3.07	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	13169	18	4.62	\$2,851.98
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	16	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14056	14	4.27	\$3,287.98
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12348	22	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14181	13	4.25	\$3,334.56
[Dual CPU] Quad-Core AMD Opteron 2360 SE	5307	82	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2376	5358	81	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2380	5726	76	7.32	\$782.12*
[Dual CPU] Quad-Core AMD Opteron 2389	5863	73	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8380	5643	77	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419	5611	78	43.16	\$130.00
[Dual CPU] Six-Core AMD Opteron 2435	7661	59	NA	NA
[Dual CPU] Six-Core AMD Opteron 2439 SE	6112	70	NA	NA
[Dual CPU] Six-Core AMD Opteron 8439 SE	8150	50	NA	NA
[Quad CPU] AMD Opteron 6272	11028	27	5.06	\$2,179.96
[Quad CPU] AMD Opteron 6278	12799	21	NA	NA

\* - Last price seen from our affiliates.



NEC MultiSync  
EA243WM 24 inch LCD  
Monitor ...  
**£269.00** (plus delivery)

Privacy

[Home] - [Common CPU's] - [Overclocked CPU's] - [Searchable CPU List] - [Graph Notes]  
[High-End CPU's] - [High Mid-Range CPU's] - [Low Mid-Range CPU's] - [Low-End CPU's]  
[CPU Popularity 30 days] - [Multi CPU Systems] - [Manufacturer Market Share]  
[Single Thread CPU Performance] - [CPU Mark by Socket Type] - [Laptop CPU's]

March Special  
20% OFF  
Performance Test



Copyright © 2013 PassMark® Software  
[International](#) | [Disclaimer](#) | [Refunds](#) | [Privacy](#) | [Contact Us](#)

