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CPU Benchmarks

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CPU List

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

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Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 @ 2.90GHz	16609	1	8.22	\$2,019.99
Intel Xeon E5-2670 @ 2.60GHz	15565	2	10.11	\$1,539.99
Intel Xeon E5-4650 @ 2.70GHz	14969	3	4.14	\$3,620.00*
Intel Xeon E5-2687W @ 3.10GHz	14886	4	7.83	\$1,899.99
Intel Core i7-3970X @ 3.50GHz	14763	5	13.93	\$1,059.88
Intel Xeon E5-2660 @ 2.20GHz	14004	6	10.53	\$1,329.99
Intel Xeon E5-1660 @ 3.30GHz	13619	7	12.73	\$1,069.99
Intel Xeon E5-2665 @ 2.40GHz	13464	8	9.48	\$1,419.99
Intel Xeon E5-2680 @ 2.70GHz	13176	9	7.75	\$1,699.99
Intel Xeon E5-4640 @ 2.40GHz	13141	10	4.81	\$2,730.00*
Intel Core i7-3960X @ 3.30GHz	12829	11	12.83	\$999.99
Intel Core i7-3930K @ 3.20GHz	12113	12	24.98	\$484.99
Intel Xeon E5-2667 @ 2.90GHz	12019	13	7.74	\$1,552.00*
Intel Xeon E5-2650 @ 2.00GHz	11635	14	10.58	\$1,099.99
Intel Xeon E5-2658 @ 2.10GHz	10921	15	12.14	\$899.95
Intel Xeon E5-2640 @ 2.50GHz	10832	16	12.17	\$889.99
Intel Core i7-3940XM @ 3.00GHz	10490	17	9.57	\$1,096.00*
Intel Core i7 X 995 @ 3.60GHz	10374	18	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	10256	19	17.59	\$583.00*
AMD Opteron 6272	10245	20	19.70	\$519.99
Intel Xeon W3690 @ 3.47GHz	10216	21	9.55	\$1,069.99
Intel Xeon X5679 @ 3.20GHz	10183	22	NA	NA
Intel Xeon E3-1290 V2 @ 3.70GHz	10023	23	11.33	\$885.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9992	24	28.88	\$345.99
Intel Xeon X5680 @ 3.33GHz	9933	25	6.76	\$1,470.00
Intel Xeon E3-1275 V2 @ 3.50GHz	9932	26	27.82	\$356.99
AMD Opteron 6274	9844	27	16.41	\$599.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9834	28	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	9793	29	11.07	\$885.00*
Intel Core i7-3770K @ 3.50GHz	9653	30	32.18	\$299.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9583	31	32.38	\$295.99
Intel Core i7-3770S @ 3.10GHz	9530	32	31.25	\$304.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770 @ 3.40GHz	9446	33	33.15	\$284.99
Intel Core i7-3920XM @ 2.90GHz	9418	34	8.59	\$1,096.00*
Intel Xeon X5690 @ 3.47GHz	9392	35	5.87	\$1,599.99
Intel Xeon X5675 @ 3.07GHz	9382	36	6.95	\$1,350.00
Intel Xeon W3680 @ 3.33GHz	9368	37	15.21	\$615.99
Intel Core i7-3840QM @ 2.80GHz	9320	38	16.41	\$568.00*
Intel Xeon E5-1620 @ 3.60GHz	9313	39	31.68	\$294.00*
AMD FX-8350 Eight-Core	9308	40	46.54	\$199.99
Intel Core i7 X 990 @ 3.47GHz	9230	41	8.96	\$1,029.99
Intel Core i7-3820 @ 3.60GHz	9213	42	33.87	\$271.99
Intel Xeon E3-1230 V2 @ 3.30GHz	9195	43	37.53	\$244.99
Intel Core i7 X 980 @ 3.33GHz	9141	44	8.71	\$1,049.99
Intel Xeon E3-1245 V2 @ 3.40GHz	9108	45	30.88	\$294.99
Intel Xeon E3-1280 @ 3.50GHz	9020	46	14.14	\$637.99
Intel Core i7 970 @ 3.20GHz	9017	47	13.46	\$669.95
Intel Core i7-3770T @ 2.50GHz	9010	48	30.65	\$294.00*
Intel Core i7-2700K @ 3.50GHz	8950	49	32.14	\$278.50
AMD FX-8320 Eight-Core	8947	50	55.23	\$161.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3820QM @ 2.70GHz	8876	51	14.72	\$602.97
Intel Xeon E3-1270 @ 3.40GHz	8825	52	25.96	\$339.99
Intel Xeon E3-1265L V2 @ 2.50GHz	8823	53	28.46	\$309.99
Intel Xeon X5670 @ 2.93GHz	8801	54	7.45	\$1,181.25
Intel Xeon E3-1275 @ 3.40GHz	8706	55	24.59	\$353.99
Intel Xeon E5-2420 @ 1.90GHz	8699	56	21.75	\$399.99
Intel Core i7-2600K @ 3.40GHz	8667	57	32.10	\$269.99
Intel Core i7-3720QM @ 2.60GHz	8601	58	21.40	\$401.89
Intel Xeon X7560 @ 2.27GHz	8591	59	2.20	\$3,897.00*
Intel Xeon E5-2643 @ 3.30GHz	8538	60	NA	NA
Intel Xeon X5660 @ 2.80GHz	8532	61	7.93	\$1,075.95
Intel Core i7-2600 @ 3.40GHz	8425	62	26.75	\$314.99
Intel Xeon E3-1230 @ 3.20GHz	8396	63	35.88	\$233.99
Intel Core i7 980 @ 3.33GHz	8394	64	11.99	\$700.15
Intel Xeon E3-1235 @ 3.20GHz	8382	65	32.12	\$260.99
Intel Xeon E3-1245 @ 3.30GHz	8278	66	29.57	\$279.99
AMD Opteron 6176 SE	8203	67	3.88	\$2,114.25*
Intel Xeon E3-1240 @ 3.30GHz	8157	68	30.78	\$264.99
Intel Xeon L5640 @ 2.27GHz	8106	69	8.13	\$996.99
Intel Xeon E5-2620 @ 2.00GHz	8016	70	19.32	\$414.99
Intel Xeon E5-2630 @ 2.30GHz	7908	71	12.67	\$623.99
Intel Core i7-2960XM @ 2.70GHz	7819	72	7.13	\$1,096.00*
AMD FX-8150 Eight-Core	7813	73	48.83	\$159.99
AMD Opteron 6172	7784	74	12.00	\$648.70
Intel Core i7-2840QM @ 2.40GHz	7705	75	NA	NA
Intel Xeon W3670 @ 3.20GHz	7695	76	12.87	\$597.99
Intel Core i7-3740QM @ 2.70GHz	7694	77	20.35	\$378.00*
Intel Core i7-3610QE @ 2.30GHz	7690	78	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7628	79	NA	NA
Intel Xeon E5649 @ 2.53GHz	7577	80	9.71	\$779.99
Intel Xeon X5650 @ 2.67GHz	7561	81	7.64	\$990.00
Intel Core i7-3610QM @ 2.30GHz	7507	82	NA	NA
AMD Opteron 6234	7447	83	19.60	\$379.99
Intel Core i7-3615QM @ 2.30GHz	7413	84	NA	NA
Intel Core i7-2920XM @ 2.50GHz	7388	85	6.74	\$1,096.00*
Intel Core i5-3570S @ 3.10GHz	7378	86	NA	NA
Intel Core i7-3632QM @ 2.20GHz	7363	87	NA	NA
Intel Core 975 @ 3.33GHz	7326	88	7.33	\$999.96*
Intel Xeon X5687 @ 3.60GHz	7322	89	NA	NA
Intel Core i7-2600S @ 2.80GHz	7285	90	23.54	\$309.49

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3550S @ 3.00GHz	7282	91	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	7226	92	NA	NA
AMD FX-6300 Six-Core	7145	93	51.04	\$139.99
Intel Core i5-3570K @ 3.40GHz	7144	94	33.38	\$213.99
AMD FX-8140 Eight-Core	7133	95	NA	NA
Intel Core i5-3570 @ 3.40GHz	7079	96	32.93	\$214.99
AMD Opteron 6168	7023	97	9.00	\$779.99*
Intel Xeon E3-1220 V2 @ 3.10GHz	6961	98	33.15	\$209.99
Intel Core i5-3470S @ 2.90GHz	6925	100	35.51	\$195.04
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3550 @ 3.30GHz	6925	99	32.98	\$209.98
Intel Core i5-2540K @ 3.30GHz	6862	101	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6853	102	NA	NA
Intel Xeon W3570 @ 3.20GHz	6836	103	6.27	\$1,089.99*
AMD Opteron 6166 HE	6829	104	NA	NA
Intel Xeon W5590 @ 3.33GHz	6815	105	4.21	\$1,617.99*
Intel Core i5-2550K @ 3.40GHz	6735	106	29.29	\$229.98
Intel Core i5-2450P @ 3.20GHz	6707	107	31.20	\$214.99
AMD FX-8120 Eight-Core	6706	108	41.92	\$159.98
Intel Core i7-2760QM @ 2.40GHz	6700	109	17.72	\$378.00*
Intel Core i7 X 880 @ 3.07GHz	6698	110	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	6692	111	NA	NA
Intel Xeon W3580 @ 3.33GHz	6689	112	6.17	\$1,083.47*
Intel Xeon X5647 @ 2.93GHz	6646	113	5.50	\$1,207.50
Intel Core i5-3475S @ 2.90GHz	6620	114	NA	NA
Intel Core i5-3450 @ 3.10GHz	6609	115	34.79	\$189.99
Intel Core i5-3470 @ 3.20GHz	6598	116	35.67	\$184.99
Intel Core i7 975 @ 3.33GHz	6539	117	6.41	\$1,019.47*
Intel Core i7-2820QM @ 2.30GHz	6526	118	13.08	\$499.00*
AMD FX-8100 Eight-Core	6505	119	NA	NA
Intel Core i5-2500K @ 3.30GHz	6494	120	32.47	\$199.98
Intel Core i5-3450S @ 2.80GHz	6479	121	34.84	\$185.99
Intel Core i7-2860QM @ 2.50GHz	6448	122	10.75	\$599.99*
Intel Xeon L5638 @ 2.00GHz	6447	123	NA	NA
Intel Core i7-2635QM @ 2.00GHz	6396	124	NA	NA
Intel Xeon E5645 @ 2.40GHz	6373	125	11.42	\$557.99
Intel Core i5-2380P @ 3.10GHz	6358	126	37.40	\$170.00
Intel Xeon W5580 @ 3.20GHz	6349	127	3.82	\$1,659.99*
Intel Xeon X5677 @ 3.47GHz	6348	128	3.82	\$1,663.00*
Intel Core i5-2500 @ 3.30GHz	6342	129	30.20	\$209.99
Intel Core i5-3570T @ 2.30GHz	6326	130	NA	NA
Intel Xeon X5667 @ 3.07GHz	6295	131	4.37	\$1,440.00*
Intel Core i5-3350P @ 3.10GHz	6228	132	32.78	\$189.99
Intel Core i7-2715QE @ 2.10GHz	6227	133	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6189	134	15.47	\$399.99
Intel Xeon E3-1220 @ 3.10GHz	6176	135	30.22	\$204.39
AMD FX-6200 Six-Core	6159	136	45.29	\$135.98
Intel Core i7 880 @ 3.07GHz	6103	137	10.47	\$583.00*
Intel Core i7-2670QM @ 2.20GHz	6076	138	NA	NA
Intel Xeon X5570 @ 2.93GHz	6071	139	20.29	\$299.25*
Intel Core i7 960 @ 3.20GHz	6024	140	19.12	\$314.99
Intel Core i7-3612QE @ 2.10GHz	6003	141	NA	NA
AMD FX-6120 Six-Core	6002	142	NA	NA
AMD Phenom II X6 1100T	6002	143	21.45	\$279.85
Intel Xeon E5-1607 @ 3.00GHz	5979	144	NA	NA
Intel Core 860 @ 2.80GHz	5935	145	NA	NA
Intel Xeon X3470 @ 2.93GHz	5894	146	16.84	\$349.99*
Intel Xeon E3-1225 @ 3.10GHz	5850	147	27.73	\$210.99
Intel Core i5-3330S @ 2.70GHz	5845	148	NA	NA

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Intel Core i7 965 @ 3.20GHz	5836	149	5.90	\$989.99*
Intel Core i7-2630QM @ 2.00GHz	5769	150	NA	NA
Intel Core i5-2400 @ 3.10GHz	5768	151	30.36	\$189.99
Intel Core i7 950 @ 3.07GHz	5755	152	12.82	\$449.00
Intel Core i5-2310 @ 2.90GHz	5748	153	35.93	\$159.99
Intel Core i5-2320 @ 3.00GHz	5735	154	30.81	\$186.13
AMD Opteron 3280	5722	155	20.95	\$273.18*
Intel Core 965 @ 3.20GHz	5710	156	NA	NA
Intel Xeon X5672 @ 3.20GHz	5679	157	NA	NA
Intel Xeon E3-1285 @ 3.40GHz	5671	158	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5645	159	NA	NA
AMD Phenom II X6 1090T	5618	160	18.42	\$304.92
Intel Core i7 870 @ 2.93GHz	5603	161	13.67	\$409.99
Intel Xeon X3460 @ 2.80GHz	5582	162	16.09	\$346.99
Intel Core i7 K 875 @ 2.93GHz	5578	163	12.97	\$429.99
Intel Xeon W3540 @ 2.93GHz	5574	164	7.97	\$698.95*
Intel Core2 Quad @ 3.20GHz	5549	165	NA	NA
Intel Xeon X3380 @ 3.16GHz	5519	166	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5507	167	NA	NA
Intel Xeon X5560 @ 2.80GHz	5479	168	4.38	\$1,251.99*
Intel Core 870 @ 2.93GHz	5430	169	10.86	\$499.99
Intel Core i7 940 @ 2.93GHz	5421	170	7.74	\$699.95
Intel Core i7 S 870 @ 2.67GHz	5411	171	NA	NA
AMD FX-6100 Six-Core	5390	172	47.43	\$113.63
AMD Phenom II X6 1075T	5369	173	29.83	\$179.99*
Intel Xeon W 570 @ 3.20GHz	5350	174	NA	NA
Intel Core i5-3330 @ 3.00GHz	5339	175	28.86	\$184.97
Intel Xeon X5550 @ 2.67GHz	5298	176	5.28	\$1,003.99
Intel Core i7 860 @ 2.80GHz	5265	177	17.67	\$297.99
AMD Phenom II X6 1065T	5239	178	NA	NA
Intel Xeon X3450 @ 2.67GHz	5223	179	18.01	\$289.99
Intel Xeon E5520 @ 2.27GHz	5167	180	17.40	\$297.00
Intel Xeon W3565 @ 3.20GHz	5164	181	16.29	\$316.99
Intel Core i7 S 860 @ 2.53GHz	5137	182	13.33	\$385.27*
Intel Core i7-2710QE @ 2.10GHz	5134	183	NA	NA
Intel Core i5-2405S @ 2.50GHz	5119	184	23.81	\$214.99
Intel Core i5-2300 @ 2.80GHz	5111	185	26.90	\$189.98
AMD Opteron 4184	5105	186	15.02	\$339.99
Intel Core i7 @ 9750 @ 3.33GHz	5073	187	NA	NA
Intel Core i7 930 @ 2.80GHz	5039	188	11.75	\$429.00
Intel Xeon X3440 @ 2.53GHz	5024	189	21.11	\$237.99
AMD Phenom II X6 1055T	5014	190	25.81	\$194.24
AMD Phenom II X4 B65	5008	191	NA	NA
AMD Opteron 6128	4999	192	19.23	\$259.99
Intel Xeon X5482 @ 3.20GHz	4992	193	3.90	\$1,279.00*
Intel Core i7 920 @ 2.67GHz	4978	194	16.59	\$299.99
AMD FX-4170 Quad-Core	4976	195	41.47	\$119.99
Intel Xeon E5640 @ 2.67GHz	4947	196	7.36	\$672.00
Intel Core i5-2400S @ 2.50GHz	4929	197	24.52	\$200.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9770 @ 3.20GHz	4918	198	3.51	\$1,400.00*
Intel Xeon L5520 @ 2.27GHz	4901	199	7.54	\$649.99*
Intel Xeon X3370 @ 3.00GHz	4894	200	13.39	\$365.50*
AMD Phenom II X6 1035T	4887	201	25.86	\$189.00
AMD Phenom II X6 1045T	4886	202	37.59	\$129.99
AMD A10-5800K APU	4865	204	37.43	\$129.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2500T @ 2.30GHz	4865	203	NA	NA
Intel Xeon W3530 @ 2.80GHz	4836	205	16.97	\$285.00*
Intel Xeon E5472 @ 3.00GHz	4829	206	4.39	\$1,098.95*
Intel Xeon L5530 @ 2.40GHz	4826	207	NA	NA
AMD Phenom II X4 980	4810	208	34.36	\$139.99
Intel Core2 Extreme X9750 @ 3.16GHz	4809	209	NA	NA
Intel Xeon X5472 @ 3.00GHz	4791	210	5.67	\$844.50*
Intel Xeon E5620 @ 2.40GHz	4771	211	12.82	\$372.22
AMD A8-5600K APU	4768	212	43.35	\$109.98
Intel Xeon W3550 @ 3.07GHz	4723	213	14.10	\$334.99
Intel Core i5-2500S @ 2.70GHz	4706	214	NA	NA
Intel Core i7-3520M @ 2.90GHz	4704	215	NA	NA
Intel Xeon E5530 @ 2.40GHz	4700	216	7.52	\$624.99*
Intel Core i5-3470T @ 2.90GHz	4693	217	NA	NA
Intel Xeon X5470 @ 3.33GHz	4693	218	NA	NA
AMD A10-5700 APU	4668	219	36.76	\$126.99
AMD Phenom II X4 975	4643	220	35.72	\$129.99
Intel Xeon X5492 @ 3.40GHz	4639	221	3.33	\$1,391.29*
Six-Core AMD Opteron 2431	4586	222	5.63	\$814.81*
Intel Core i7 @ 9300 @ 2.80GHz	4581	223	NA	NA
Intel Xeon E5630 @ 2.53GHz	4550	224	8.22	\$553.26
Intel Xeon X5460 @ 3.16GHz	4539	225	4.54	\$999.99*
Intel Xeon E5450 @ 3.00GHz	4509	226	4.26	\$1,058.95*
Intel Xeon E5540 @ 2.53GHz	4495	227	5.29	\$849.99
AMD Athlon X4 740 Quad Core	4463	228	NA	NA
Intel Core X 920 @ 2.00GHz	4429	229	NA	NA
Intel Xeon X5450 @ 3.00GHz	4425	230	5.19	\$852.00*
AMD Phenom II X4 970	4423	231	40.21	\$109.99
Intel Core2 Extreme X9650 @ 3.00GHz	4376	232	6.26	\$699.00
Intel Core 750 @ 2.67GHz	4373	233	22.43	\$195.00
Intel Core i3-3225 @ 3.30GHz	4370	234	32.51	\$134.43
AMD Phenom II X4 B99	4365	235	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4365	236	8.75	\$498.95
Intel Core i7 X 940 @ 2.13GHz	4349	238	NA	NA
Intel Xeon E5462 @ 2.80GHz	4349	237	16.99	\$255.99*
AMD Phenom II X4 965	4344	239	43.44	\$99.99
Six-Core AMD Opteron 2427	4328	240	26.84	\$161.23*
Intel Core i3-3220 @ 3.30GHz	4295	241	35.79	\$119.99
AMD A8-5500 APU	4267	242	40.64	\$104.99
Intel Xeon L3360 @ 2.83GHz	4225	243	NA	NA
Intel Xeon X3360 @ 2.83GHz	4219	244	15.74	\$268.00*
Intel Core i3-2125 @ 3.30GHz	4207	245	30.86	\$136.32
AMD Athlon II X4 553	4174	246	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5440 @ 2.83GHz	4171	247	10.99	\$379.42*
AMD Phenom II X4 B60	4170	248	NA	NA
Intel Core i7-2640M @ 2.80GHz	4168	249	NA	NA
Intel Xeon X3350 @ 2.66GHz	4153	250	15.50	\$268.00*
AMD Phenom II X4 40	4151	251	31.94	\$129.98
Intel Core i3-3240 @ 3.40GHz	4141	252	31.86	\$129.98
Intel Xeon E5430 @ 2.66GHz	4076	253	47.95	\$85.00
Intel Core i3-2130 @ 3.40GHz	4074	254	34.48	\$118.15
Intel Core i5-3360M @ 2.80GHz	4070	255	NA	NA
AMD Athlon II X4 555	4069	256	NA	NA
AMD Phenom II X4 20	4068	257	NA	NA
AMD Phenom II X4 B97	4066	258	NA	NA
AMD Opteron 4170 HE	4057	260	19.27	\$210.48
AMD Phenom II X4 955	4057	259	42.71	\$94.99
Intel Core i7-2620M @ 2.70GHz	4054	261	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3635QM @ 2.40GHz	4054	262	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	4048	263	4.17	\$970.00*
Intel Core2 Quad Q9550 @ 2.83GHz	4044	264	15.04	\$268.95
AMD Phenom II X4 15	4031	265	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4029	266	2.18	\$1,849.95*
Intel Xeon E5-2609 @ 2.40GHz	4027	267	13.42	\$299.99
Intel Core2 Quad Q9505 @ 2.83GHz	4018	268	16.25	\$247.23*
Intel Core2 Quad Q9500 @ 2.83GHz	4016	269	21.95	\$183.00*
AMD FX-4100 Quad-Core	4012	270	50.16	\$79.99
Intel Xeon W3520 @ 2.67GHz	4006	272	11.13	\$359.99*
Quad-Core AMD Opteron 2384	4006	271	NA	NA
Intel Core i5 760 @ 2.80GHz	4000	273	17.58	\$227.48
Intel Core i3-2120 @ 3.30GHz	3977	274	39.77	\$99.99
Intel Core i3-3220T @ 2.80GHz	3976	275	32.07	\$123.99
Intel Core2 Quad Q9705 @ 3.16GHz	3947	276	NA	NA
AMD Phenom Ultra X4 24500	3945	277	NA	NA
Intel Core i5-2390T @ 2.70GHz	3936	278	NA	NA
Intel Core i3-2105 @ 3.10GHz	3933	279	37.46	\$104.99
AMD Phenom II X4 B50	3923	280	NA	NA
Intel Xeon L5410 @ 2.33GHz	3921	281	10.33	\$379.42*
Intel Xeon X5365 @ 3.00GHz	3916	282	3.01	\$1,298.95*
Intel Core i7-3667U @ 2.00GHz	3902	283	NA	NA
Intel Core i5-3210M @ 2.50GHz	3891	284	NA	NA
AMD Athlon II X4 651 Quad-Core	3885	285	41.24	\$94.21
AMD Phenom II X4 960T	3882	286	22.84	\$169.99*
AMD Athlon II X4 650	3847	287	NA	NA
Intel Core i5-3320M @ 2.60GHz	3841	288	16.00	\$239.99
Intel Xeon L3426 @ 1.87GHz	3840	289	11.78	\$325.99*
Intel Core i7-3517U @ 1.90GHz	3817	291	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3817	290	NA	NA
AMD Phenom II X4 945	3804	292	47.56	\$79.99
Intel Core2 Extreme Q9300 @ 2.53GHz	3801	293	NA	NA
AMD Phenom II X4 940	3800	294	36.19	\$104.99*
Intel Xeon X3330 @ 2.66GHz	3792	295	16.94	\$223.79*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 840T	3790	296	NA	NA
AMD Phenom II X4 B35	3790	297	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3780	298	11.92	\$317.00*
AMD Phenom II X4 850	3779	299	27.94	\$135.27*
AMD A8-3850 APU	3756	300	44.19	\$84.99
Intel Core2 Quad @ 2.83GHz	3748	301	NA	NA
Intel Core i5 750 @ 2.67GHz	3745	302	19.21	\$195.00
Intel Xeon X3230 @ 2.66GHz	3724	303	11.99	\$310.51*
Intel Xeon L5506 @ 2.13GHz	3715	304	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3703	305	NA	NA
Intel Xeon E5606 @ 2.13GHz	3698	306	16.24	\$227.76
Intel Core i7 920XM @ 2.00GHz	3680	307	3.21	\$1,144.69*
AMD Phenom II X4 B95	3679	308	16.35	\$225.00*
AMD Phenom II X4 973	3672	309	NA	NA
AMD Phenom II X4 10	3666	310	NA	NA
AMD Phenom II X4 830	3660	311	40.67	\$89.99*
Intel Core i3-3120M @ 2.50GHz	3657	312	NA	NA
AMD Phenom II X4 B40	3654	313	NA	NA
Intel Xeon E5607 @ 2.27GHz	3653	314	12.91	\$282.99
AMD Athlon X4 640	3651	315	NA	NA
AMD A8-4555M APU	3632	316	NA	NA
AMD Phenom II X4 B45	3626	317	NA	NA
AMD Phenom II X4 820	3623	318	40.26	\$89.99*
Intel Xeon E5-2603 @ 1.80GHz	3621	319	17.24	\$209.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3870K APU	3620	320	38.11	\$94.99
Intel Core i5-2435M @ 2.40GHz	3618	321	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	322	NA	NA
Intel Xeon E5420 @ 2.50GHz	3603	323	8.13	\$443.05*
AMD Athlon X4 645	3595	324	NA	NA
AMD Phenom II X4 920	3588	326	32.62	\$109.99*
Intel Core Q 820 @ 1.73GHz	3588	325	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	327	NA	NA
Intel Xeon L5420 @ 2.50GHz	3561	328	9.23	\$386.00*
Intel Core i3-2100 @ 3.10GHz	3544	329	31.34	\$113.09
Intel Core i5-2415M @ 2.30GHz	3543	330	NA	NA
Intel Core i5-2450M @ 2.50GHz	3538	332	NA	NA
Quad-Core AMD Opteron 2386 SE	3538	331	NA	NA
AMD Athlon II X4 641 Quad-Core	3525	333	50.36	\$69.99
Intel Core i5-3427U @ 1.80GHz	3520	334	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3519	335	15.30	\$229.99
AMD Phenom II X4 B25	3512	336	NA	NA
Intel Core i5 680 @ 3.60GHz	3500	337	10.72	\$326.35*
Intel Core2 Extreme Q6800 @ 2.93GHz	3491	338	3.10	\$1,125.00*
AMD Phenom II 42 TWKR Black Edition	3489	339	NA	NA
AMD Phenom II X4 925	3481	340	36.65	\$94.99*
Intel Core i5-2540M @ 2.60GHz	3473	341	12.51	\$277.66*
Intel Xeon E5507 @ 2.27GHz	3469	342	12.17	\$284.99*
AMD Athlon II X4 645	3453	343	34.53	\$99.99
Intel Core i5 660 @ 3.33GHz	3440	344	10.12	\$339.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom FX-5200 Quad-Core	3436	345	NA	NA
AMD A8-3820 APU	3430	346	26.59	\$129.00*
Intel Xeon X5355 @ 2.66GHz	3427	347	6.99	\$490.00*
AMD A6-3670 APU	3426	348	42.83	\$79.99
Intel Xeon X3430 @ 2.40GHz	3425	349	16.31	\$209.99
AMD A6-3650 APU	3419	350	56.99	\$59.99
Intel Core2 Quad Q6700 @ 2.66GHz	3397	351	14.77	\$230.00
AMD Athlon II X4 635	3384	352	42.31	\$79.99*
AMD Phenom II X4 810	3377	353	29.11	\$115.99*
Intel Core i7 Q 820 @ 1.73GHz	3375	354	NA	NA
Intel Core i5 661 @ 3.33GHz	3373	355	21.21	\$159.00
AMD Athlon II X4 640	3365	356	43.70	\$77.00
AMD Phenom II X4 B55	3364	357	NA	NA
Intel Core i5 K 655 @ 3.20GHz	3362	358	NA	NA
Intel Core i5-2430M @ 2.40GHz	3353	359	NA	NA
AMD Phenom II X4 05e	3340	360	NA	NA
Intel Core i5-2520M @ 2.50GHz	3333	361	13.33	\$249.99
Intel Xeon E5410 @ 2.33GHz	3333	362	27.78	\$120.00
AMD Athlon II X4 631 Quad-Core	3323	363	29.95	\$110.95
AMD A8-3800 APU	3313	364	21.16	\$156.59*
AMD Opteron 3260 HE	3311	365	NA	NA
AMD Phenom II X4 910	3299	366	16.16	\$204.19*
Quad-Core AMD Opteron 2378	3296	367	18.41	\$179.00*
AMD Phenom II X4 910e	3288	368	20.94	\$156.99*
Intel Core i3-2120T @ 2.60GHz	3283	369	27.29	\$120.31
Intel Core i5-2515E @ 2.50GHz	3282	370	NA	NA
AMD Phenom II X3 B77	3276	371	NA	NA
AMD Phenom FX-5000 Quad-Core	3268	372	NA	NA
Intel Core i7 Q 740 @ 1.73GHz	3263	373	NA	NA
Intel Core i3-2100T @ 2.50GHz	3262	374	22.00	\$148.28*
AMD Phenom II X4 B93	3253	375	NA	NA
AMD A6-3600 APU	3251	376	29.83	\$109.00*
AMD Athlon II X4 630	3246	377	40.58	\$79.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3320 @ 2.50GHz	3244	378	14.11	\$229.95*
Intel Core i5 650 @ 3.20GHz	3237	379	17.98	\$179.99
AMD Phenom 9850B Quad-Core	3229	381	NA	NA
Intel Core i5 670 @ 3.47GHz	3229	380	9.42	\$342.95*
Intel Core i7-2637M @ 1.70GHz	3217	382	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	3212	383	8.32	\$385.89*
Intel Core i3 560 @ 3.33GHz	3197	384	32.29	\$99.00
Intel Core2 Quad Q9300 @ 2.50GHz	3190	385	12.81	\$249.00
Intel Xeon E5506 @ 2.13GHz	3189	386	10.97	\$290.70
Intel Core i5-2410M @ 2.30GHz	3188	387	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3186	388	7.98	\$399.00
AMD Athlon X4 630	3152	389	34.26	\$92.00*
AMD A10-4600M APU	3146	390	NA	NA
Intel Xeon X3220 @ 2.40GHz	3144	391	10.52	\$298.95*
Intel Core i5-3317U @ 1.70GHz	3127	392	NA	NA
Intel Pentium G870 @ 3.10GHz	3121	393	34.68	\$89.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2510E @ 2.50GHz	3116	394	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	3102	395	17.04	\$182.01
AMD A10-4655M APU	3098	396	NA	NA
AMD Athlon II X3 460	3092	398	34.36	\$89.99*
AMD Phenom II X4 840	3092	397	3.10	\$998.96
Intel Core i7 Q 720 @ 1.60GHz	3088	399	NA	NA
Intel Core i7-2677M @ 1.80GHz	3085	400	NA	NA
AMD A6-3620 APU	3069	401	28.16	\$109.00*
AMD Athlon X3 450	3064	402	38.79	\$78.99*
AMD Phenom II X4 805	3058	403	17.58	\$173.99*
AMD Phenom 9950 Quad-Core	3046	404	19.40	\$156.99*
Intel Core i3 550 @ 3.20GHz	3020	405	29.61	\$102.00
AMD Phenom II X4 900e	3018	406	NA	NA
AMD Athlon II X3 455	3009	407	43.00	\$69.98
AMD Phenom 2 X4 12000	3005	408	NA	NA
AMD Phenom 9850 Quad-Core	3004	409	27.31	\$110.00*
Intel Core Q 720 @ 1.60GHz	3002	410	NA	NA
Intel Xeon E5405 @ 2.00GHz	2999	411	24.38	\$123.00
AMD Phenom 7950 Quad-Core	2991	412	NA	NA
AMD Phenom II X3 740	2991	413	33.61	\$88.99*
AMD Phenom 9750 Quad-Core	2983	414	27.12	\$109.99*
Intel Xeon E5504 @ 2.00GHz	2979	415	12.01	\$247.99
AMD Athlon II X4 620	2976	416	33.44	\$89.00*
Intel Core i7-2617M @ 1.50GHz	2959	417	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2951	419	12.82	\$230.21
Quad-Core AMD Opteron 2374 HE	2951	418	15.53	\$189.99*
Intel Core2 Quad Q8200 @ 2.33GHz	2943	420	12.80	\$229.95*
AMD Opteron 4122	2942	421	26.75	\$109.99
AMD Opteron 6134	2938	422	5.34	\$549.99*
AMD Phenom II X4 905e	2927	423	15.05	\$194.46*
Intel Pentium G860 @ 3.00GHz	2921	424	43.51	\$67.14
AMD Athlon II X4 620e	2906	426	NA	NA
Intel Core i3-2310E @ 2.10GHz	2906	425	NA	NA
Intel Core i3-2370M @ 2.40GHz	2904	427	NA	NA
AMD Athlon X4 635	2891	429	23.70	\$121.99*
Quad-Core AMD Opteron 2356	2891	428	NA	NA
Intel Core i3-3110M @ 2.40GHz	2877	430	NA	NA
AMD Phenom II X4 B15e	2871	431	NA	NA
Intel Xeon E5345 @ 2.33GHz	2859	432	14.56	\$196.42*
Intel Xeon X5272 @ 3.40GHz	2858	433	6.65	\$429.95*
AMD Phenom II X3 B75	2851	434	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	435	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Quad-Core AMD Opteron 2350	2820	436	10.44	\$269.99*
AMD Athlon II X4 610e	2817	437	19.20	\$146.73
Intel Core i3-2328M @ 2.20GHz	2816	438	NA	NA
Intel Core i5 M 580 @ 2.67GHz	2810	439	NA	NA
Intel Core i7 E 610 @ 2.53GHz	2800	440	NA	NA
AMD Athlon X4 750K Quad Core	2787	441	NA	NA
AMD Phenom II X4 B05e	2781	442	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel E3000 @ 3.40GHz	2767	443	NA	NA
Intel Core i5 540M @ 2.53GHz	2756	444	7.35	\$375.13*
Intel Core i5-2557M @ 1.70GHz	2755	445	NA	NA
Intel Pentium G2120 @ 3.10GHz	2748	446	30.88	\$88.99
AMD Athlon II X4 615e	2745	447	18.80	\$145.99*
AMD Athlon X4 620	2743	448	32.66	\$83.99*
AMD Phenom II X920 Quad-Core	2743	449	NA	NA
AMD Athlon II X3 445	2742	450	19.59	\$140.00
AMD A8-3550MX APU	2725	451	NA	NA
Intel Pentium G850 @ 2.90GHz	2724	452	38.53	\$70.69
Intel Xeon E3120 @ 3.16GHz	2723	453	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	454	NA	NA
Quad-Core AMD Opteron 1381	2704	455	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	456	NA	NA
Intel Core i7-2655LE @ 2.20GHz	2674	457	NA	NA
Intel Core i3 540 @ 3.07GHz	2669	458	22.24	\$119.99
Intel Pentium G840 @ 2.80GHz	2665	459	31.36	\$84.99
AMD Athlon II X4 605e	2658	460	33.23	\$79.99*
AMD Phenom 9650 Quad-Core	2654	461	24.13	\$110.00*
Quad-Core AMD Opteron 1352	2653	462	19.51	\$135.99*
AMD A8-4500M APU	2651	463	NA	NA
AMD Phenom II X3 715	2649	464	31.17	\$84.99*
Quad-Core AMD Opteron 1356	2647	465	12.50	\$211.80*
Intel Core i7 M 620 @ 2.67GHz	2642	466	NA	NA
AMD Athlon II X4 600e	2641	467	20.28	\$130.23*
Intel Core2 Quad Q9000 @ 2.00GHz	2640	469	6.79	\$389.00*
Quad-Core AMD Opteron 2380	2640	468	6.75	\$391.06*
Intel Xeon E5335 @ 2.00GHz	2637	470	4.06	\$649.95*
AMD Athlon X3 455	2636	471	NA	NA
Intel Pentium G640 @ 2.80GHz	2634	472	39.92	\$65.99
Intel Xeon X3210 @ 2.13GHz	2631	473	12.24	\$214.99*
Intel Core i7 M 640 @ 2.80GHz	2620	474	NA	NA
AMD Phenom II X3 710	2618	475	30.97	\$84.53*
AMD Phenom II N950 Quad-Core	2616	476	NA	NA
Intel Core i5-2537M @ 1.40GHz	2615	477	NA	NA
Intel Pentium G645 @ 2.90GHz	2604	478	NA	NA
Intel Core i3-2350M @ 2.30GHz	2598	479	NA	NA
AMD Athlon II X4 6400e	2594	480	NA	NA
AMD Phenom II X3 B73	2578	481	NA	NA
Intel Core i5 M 560 @ 2.67GHz	2575	482	10.30	\$249.99
Quad-Core AMD Opteron 1354	2560	483	8.26	\$309.97*
Intel Xeon X5260 @ 3.33GHz	2553	484	3.00	\$851.00*
Intel Core i3 530 @ 2.93GHz	2552	485	18.36	\$138.99*
AMD Phenom II X3 720	2539	486	33.86	\$74.99*
Intel Core i3-2330M @ 2.20GHz	2534	487	NA	NA
AMD Phenom 9750B Quad-Core	2529	488	NA	NA
AMD Phenom II N970 Quad-Core	2523	489	NA	NA
Intel Core i5 M 480 @ 2.67GHz	2517	490	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2512	491	8.91	\$282.00*

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 Athlon II X3 450	2509	492	41.82	\$59.99
AMD Athlon X4 605e	2505	493	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	494	19.11	\$131.06*
Intel Pentium G6951 @ 2.80GHz	2504	495	NA	NA
AMD Phenom 9550 Quad-Core	2502	496	25.03	\$99.97*
Intel Xeon E5603 @ 1.60GHz	2496	497	12.61	\$197.99
Intel Xeon E5240 @ 3.00GHz	2492	498	NA	NA
Intel Core i5 520M @ 2.40GHz	2488	499	10.37	\$239.99*
Intel Pentium G630 @ 2.70GHz	2482	500	39.74	\$62.45
AMD Phenom 9450e Quad-Core	2474	501	23.56	\$105.00*
AMD A8-3510MX APU	2463	502	NA	NA
AMD Athlon X3 435	2461	503	25.77	\$95.49*
Intel Core i5 M 460 @ 2.53GHz	2456	504	NA	NA
AMD Phenom 9600B Quad-Core	2455	505	16.68	\$147.19*
Intel Core i7-2610UE @ 1.50GHz	2454	506	NA	NA
AMD Phenom II N930 Quad-Core	2446	507	NA	NA
AMD Athlon II X3 440	2445	508	37.62	\$64.99*
AMD Athlon II X3 425	2441	509	40.02	\$60.99*
Intel Xeon L5240 @ 3.00GHz	2420	510	NA	NA
Intel Celeron G555 @ 2.70GHz	2412	511	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2410	512	6.04	\$398.95*
AMD Phenom II X4 8700e	2377	513	NA	NA
Intel Celeron G550 @ 2.60GHz	2371	514	39.52	\$59.99
Intel Core i3 M 390 @ 2.67GHz	2369	515	NA	NA
AMD Phenom II X2 565	2367	516	11.84	\$199.95
Intel Core2 Duo E8500 @ 3.16GHz	2355	517	11.49	\$204.99
Intel Core2 Duo E8290 @ 2.83GHz	2353	518	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2349	519	NA	NA
Pentium Dual-Core E6800 @ 3.33GHz	2343	520	22.65	\$103.43*
Intel Core i3-2310M @ 2.10GHz	2337	521	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2328	522	NA	NA
AMD Athlon II X3 415e	2326	523	22.15	\$104.99
Intel Core2 E8600 @ 3.33GHz	2324	524	8.24	\$282.00
Intel Core i5-2467M @ 1.60GHz	2322	525	NA	NA
AMD A8-3520M APU	2318	526	NA	NA
AMD Phenom 9350e Quad-Core	2316	528	11.88	\$194.99*
AMD Phenom II X3 700e	2316	527	NA	NA
AMD Athlon X3 445	2314	529	NA	NA
AMD Phenom 9600 Quad-Core	2290	530	16.36	\$140.00*
Intel Pentium G620 @ 2.60GHz	2286	531	35.17	\$64.99
Quad-Core AMD Opteron 2376	2283	532	NA	NA
Intel Pentium G630T @ 2.30GHz	2275	533	30.34	\$74.99
Intel Core2 Duo E8435 @ 3.06GHz	2271	534	NA	NA
Intel Celeron G540 @ 2.50GHz	2268	535	45.37	\$49.99
Intel Celeron G530 @ 2.40GHz	2266	536	57.89	\$39.14
AMD Athlon II X2 B28	2264	538	NA	NA
Intel Xeon E5320 @ 1.86GHz	2264	537	7.57	\$298.95*
AMD A6-3410MX APU	2259	539	NA	NA
AMD Phenom II X3 705e	2259	540	14.83	\$152.34*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 440	2256	541	25.64	\$87.99*
AMD Athlon X3 425	2255	542	NA	NA
Quad-Core AMD Opteron 8354	2255	543	32.21	\$70.00*
Intel Core i5 520 @ 2.40GHz	2244	544	NA	NA
AMD Athlon II X3 425e	2239	545	NA	NA
Intel Core2 T9550 @ 2.66GHz	2235	546	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5310 @ 1.60GHz	2228	547	28.15	\$79.14*
AMD Phenom II X2 B57	2225	548	NA	NA
Intel Pentium G620T @ 2.20GHz	2223	549	27.79	\$79.99*
AMD Phenom 8850B Triple-Core	2218	550	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	551	NA	NA
AMD Athlon II X3 435	2211	552	13.01	\$169.99*
Intel Core2 Duo T9800 @ 2.93GHz	2207	553	5.21	\$423.89*
AMD A8-3530MX APU	2206	554	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	555	NA	NA
Intel Xeon E3110 @ 3.00GHz	2204	556	7.37	\$298.95*
AMD Phenom II P960 Quad-Core	2201	557	NA	NA
Intel Core i7 L 640 @ 2.13GHz	2199	558	NA	NA
AMD Phenom 9500 Quad-Core	2197	559	24.42	\$89.96*
Intel Celeron G540T @ 2.10GHz	2193	560	NA	NA
AMD Phenom II X2 560	2189	561	22.78	\$96.11
AMD A6-3430MX APU	2188	562	NA	NA
Intel Core i3 E 330 @ 2.13GHz	2182	563	NA	NA
AMD A6-5400K APU	2179	564	31.14	\$69.98
AMD Phenom X4 Quad-Core GP-9500	2175	565	NA	NA
AMD Phenom II X640 Dual-Core	2169	566	NA	NA
AMD A6-3420M APU	2165	567	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2155	568	11.70	\$184.20*
AMD Phenom II N870 Triple-Core	2142	569	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2137	570	11.57	\$184.75*
Pentium Dual-Core E6700 @ 3.20GHz	2130	571	NA	NA
Intel Core i3 M 380 @ 2.53GHz	2128	572	NA	NA
Intel Pentium G6960 @ 2.93GHz	2123	573	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	2107	574	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2107	575	2.48	\$851.00*
AMD Phenom II P940 Quad-Core	2106	576	NA	NA
AMD Phenom II X2 521	2100	577	NA	NA
Intel Xeon W3505 @ 2.53GHz	2099	578	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2082	579	NA	NA
AMD Phenom II X2 511	2073	580	NA	NA
Intel Core i3-3217U @ 1.80GHz	2072	581	NA	NA
AMD Phenom 9150e Quad-Core	2071	582	NA	NA
AMD Athlon II X3 420e	2062	583	17.73	\$116.27*
Intel Xeon 5160 @ 3.00GHz	2061	584	NA	NA
Intel Core i3 M 350 @ 2.27GHz	2056	585	NA	NA
AMD Phenom 8850 Triple-Core	2054	586	NA	NA
AMD Phenom II X2 550	2052	587	24.14	\$84.99*
AMD Phenom II X2 555	2050	588	12.06	\$169.99*
Intel Core i3 M 370 @ 2.40GHz	2049	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3500 APU	2047	590	29.25	\$69.99
AMD Athlon II X2 265	2039	592	27.19	\$74.98*
Intel Core2 E8500 @ 3.16GHz	2039	591	NA	NA
Intel Pentium G6950 @ 2.80GHz	2036	593	22.65	\$89.89*
Intel Core2 Duo E8300 @ 2.83GHz	2033	594	NA	NA
AMD A6-3400M APU	2023	596	NA	NA
AMD Athlon II X3 400e	2023	595	18.83	\$107.43*
AMD A8-3500M APU	2019	598	NA	NA
Intel Core2 E8400 @ 3.00GHz	2019	597	12.31	\$163.96
AMD Phenom II X2 545	2013	599	20.97	\$95.99*
Intel Core i7 L 620 @ 2.00GHz	2012	600	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2001	601	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1998	602	NA	NA
Pentium Dual-Core E6600 @ 3.06GHz	1996	603	24.95	\$79.99*
Intel Core2 Duo E6850 @ 3.00GHz	1993	604	10.66	\$187.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B970 @ 2.30GHz	1992	605	NA	NA
AMD Athlon II X3 405e	1984	606	24.80	\$79.99*
Intel Core2 Duo T9550 @ 2.66GHz	1972	607	6.60	\$298.95*
Intel Core i7 610 @ 2.53GHz	1969	608	NA	NA
AMD Phenom II N850 Triple-Core	1948	609	NA	NA
AMD Phenom 8750B Triple-Core	1946	610	NA	NA
Intel Pentium B960 @ 2.20GHz	1939	611	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1922	612	NA	NA
Dual-Core AMD Opteron 2224 SE	1919	613	NA	NA
AMD Phenom II P860 Triple-Core	1913	614	NA	NA
Intel Core2 Duo @ 2.53GHz	1913	615	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1912	616	14.29	\$133.78
AMD Athlon X2 260	1910	618	NA	NA
Intel Core2 X6800 @ 2.93GHz	1910	617	7.24	\$263.64*
Intel Core2 Duo E8235 @ 2.80GHz	1909	619	NA	NA
Intel Pentium B940 @ 2.00GHz	1907	620	NA	NA
AMD Phenom 8450 Triple-Core	1906	621	37.38	\$50.99*
Intel Core i7 U 660 @ 1.33GHz	1893	622	NA	NA
Intel Core i3-2377M @ 1.50GHz	1889	623	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1889	624	6.09	\$309.99*
AMD Athlon II X2 B26	1887	625	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1879	626	5.61	\$334.95*
Pentium Dual-Core E5500 @ 2.80GHz	1875	627	25.34	\$73.99*
AMD Athlon II X2 270	1874	628	39.05	\$47.99
AMD Phenom 8750 Triple-Core	1872	629	NA	NA
AMD Athlon II X2 255	1866	630	37.33	\$49.98
AMD Athlon X2 240e	1866	631	NA	NA
AMD Phenom 8600 Triple-Core	1864	632	35.18	\$52.99*
AMD Phenom 8550 Triple-Core	1863	633	NA	NA
Pentium Dual-Core E5800 @ 3.20GHz	1863	634	23.76	\$78.42*
AMD Phenom II N660 Dual-Core	1861	635	NA	NA
AMD Phenom II P920 Quad-Core	1853	636	5.84	\$317.19*
Intel Core2 Duo E8200 @ 2.66GHz	1852	637	NA	NA
AMD Phenom 9100e Quad-Core	1849	638	10.28	\$179.81*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 U 680 @ 1.47GHz	1839	639	NA	NA
AMD Phenom 8650 Triple-Core	1838	640	36.77	\$49.99*
Intel Core2 Duo T9400 @ 2.53GHz	1831	641	5.16	\$354.94*
Intel Pentium E6700 @ 3.20GHz	1830	642	10.17	\$179.99
AMD Athlon X2 250	1828	644	NA	NA
Pentium Dual-Core E5700 @ 3.00GHz	1828	643	25.75	\$70.99*
Intel Xeon L5238 @ 2.66GHz	1823	645	NA	NA
AMD Athlon II X2 245	1820	646	25.26	\$72.04
Intel Core i3 M 330 @ 2.13GHz	1818	647	NA	NA
AMD Phenom II N620 Dual-Core	1816	648	3.99	\$455.59*
AMD Phenom II X2 B59	1814	649	NA	NA
AMD Athlon II X2 245e	1811	650	24.07	\$75.24*
AMD A4-3420 APU	1810	652	NA	NA
AMD Athlon II X2 260	1810	651	36.21	\$49.99
Intel Core2 Duo E8135 @ 2.66GHz	1810	653	NA	NA
Intel Core2 E7600 @ 3.06GHz	1808	654	NA	NA
AMD Athlon X2 235e	1806	655	NA	NA
Intel Pentium E5500 @ 2.80GHz	1798	656	26.84	\$67.00*
AMD Athlon 64 FX-72	1794	657	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1791	658	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1790	659	6.12	\$292.59*
Intel Core2 Duo T9300 @ 2.50GHz	1784	660	5.81	\$307.00*
AMD Phenom 8600B Triple-Core	1782	661	33.63	\$52.99*
AMD Phenom 8450e Triple-Core	1780	662	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 240	1778	663	31.20	\$56.99*
Intel Pentium B950 @ 2.10GHz	1777	664	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1776	665	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1772	667	NA	NA
Dual-Core AMD Opteron 1222	1772	666	NA	NA
Intel Core i7 U 640 @ 1.20GHz	1768	668	NA	NA
AMD Athlon II X2 235e	1762	669	20.25	\$87.00*
AMD Phenom II N830 Triple-Core	1761	670	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1758	671	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1753	672	14.25	\$123.00
AMD Phenom 8250 Triple-Core	1752	673	NA	NA
Intel Xeon 3070 @ 2.66GHz	1751	674	2.92	\$598.95*
Intel Xeon E5503 @ 2.00GHz	1744	675	8.47	\$205.99*
AMD Athlon 7850 Dual-Core	1742	676	6.97	\$249.95
AMD Turion II N550 Dual-Core	1742	678	NA	NA
Pentium Dual-Core E6500 @ 2.93GHz	1742	677	10.37	\$168.00*
AMD Engineering Sample	1741	679	NA	NA
Dual Core AMD Opteron 290	1737	680	12.87	\$135.00*
Intel Core2 Duo P8700 @ 2.53GHz	1736	681	5.86	\$296.01*
Intel Core2 Duo T7800 @ 2.60GHz	1732	682	2.85	\$607.99*
AMD Phenom II X2 B55	1731	683	NA	NA
Intel Xeon 5150 @ 2.66GHz	1730	684	52.09	\$33.21*
AMD A6-4400M APU	1729	685	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	686	NA	NA
Intel Core i3-2367M @ 1.40GHz	1725	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 250e	1723	688	22.46	\$76.73*
AMD Phenom II P840 Triple-Core	1721	689	NA	NA
AMD Athlon II X2 B24	1714	691	NA	NA
Intel Core2 6700 @ 2.66GHz	1714	690	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1713	692	7.26	\$235.95*
AMD Phenom II P650 Dual-Core	1711	693	NA	NA
Intel Xeon 3060 @ 2.40GHz	1709	694	5.72	\$298.95*
AMD A4-3300 APU	1702	695	44.31	\$38.41
AMD Athlon II X2 250	1701	696	18.90	\$89.99
AMD Phenom X2 Dual-Core GE-4060	1697	697	NA	NA
Intel Core2 Duo @ 3.00GHz	1694	698	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	699	NA	NA
Intel Xeon 3075 @ 2.66GHz	1687	700	4.82	\$349.95*
Intel Pentium P6300 @ 2.27GHz	1686	701	NA	NA
Intel Core i3-2357M @ 1.30GHz	1683	702	NA	NA
Intel Celeron E3300 @ 2.50GHz	1678	703	30.51	\$54.99*
Dual-Core AMD Opteron 2220	1677	704	NA	NA
AMD Phenom II X2 B53	1670	705	NA	NA
AMD A4-3400 APU	1666	706	38.75	\$42.99
Intel Core2 E7400 @ 2.80GHz	1663	707	NA	NA
Intel Core2 Duo P9400 @ 2.40GHz	1655	708	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1653	709	NA	NA
Athlon 64 Dual Core 5600+	1652	710	NA	NA
Pentium Dual-Core E6300 @ 2.80GHz	1648	711	10.99	\$149.95*
Dual-Core AMD Opteron 1220	1647	712	NA	NA
AMD Athlon Dual Core 5600B	1645	713	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1644	714	NA	NA
AMD Athlon II X2 240e	1641	715	21.86	\$75.06*
Intel Core2 Duo P9500 @ 2.53GHz	1639	716	4.82	\$340.00*
Intel Xeon W3503 @ 2.40GHz	1639	717	NA	NA
Pentium Dual-Core E5400 @ 2.70GHz	1638	718	21.99	\$74.48*
AMD Athlon X2 255	1630	719	NA	NA
AMD Athlon II N370 Dual-Core	1629	720	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8400 Triple-Core	1617	721	NA	NA
AMD Turion II P540 Dual-Core	1615	722	NA	NA
Athlon 64 Dual Core 5400+	1614	723	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1613	724	17.92	\$90.00*
AMD Athlon X2 245	1609	725	NA	NA
Dual-Core AMD Opteron 2220 SE	1609	726	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1607	728	9.45	\$169.99
AMD Phenom 8250e Triple-Core	1607	727	34.20	\$46.99*
Intel Core2 Duo P7550 @ 2.26GHz	1607	729	6.99	\$229.99*
Intel Celeron E3400 @ 2.60GHz	1606	730	32.13	\$49.99
Pentium Dual-Core E5300 @ 2.60GHz	1605	731	21.12	\$75.99*
Intel Xeon 3065 @ 2.33GHz	1600	732	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1597	733	15.97	\$100.00
AMD Athlon II X2 220	1596	734	NA	NA
AMD Athlon 64 FX-74	1593	735	3.19	\$499.50*
AMD Athlon II X2 215	1592	736	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N640 Dual-Core	1587	737	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1587	738	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1583	739	5.46	\$289.99*
Intel Core2 Duo P9300 @ 2.26GHz	1579	740	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1577	741	NA	NA
AMD Turion Dual-Core ZM-85	1571	742	NA	NA
Intel Core i5 U 560 @ 1.33GHz	1568	743	NA	NA
Intel Core i3-2312M @ 2.10GHz	1566	744	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1565	745	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1565	746	7.91	\$197.79*
Intel Celeron B840 @ 1.90GHz	1564	747	NA	NA
AMD Athlon 64 FX-62 Dual Core	1562	748	NA	NA
Intel Core2 E7500 @ 2.93GHz	1561	749	11.15	\$139.99
Intel Core2 Duo P8600 @ 2.40GHz	1557	750	9.25	\$168.27*
Intel Pentium E6300 @ 2.80GHz	1551	751	17.23	\$90.00
AMD Athlon X2 240	1549	752	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1549	753	NA	NA
Intel Xeon 5148 @ 2.33GHz	1549	754	104.24	\$14.86*
Intel Celeron E3200 @ 2.40GHz	1546	755	29.74	\$51.99*
Intel Core i5 U 470 @ 1.33GHz	1544	756	NA	NA
AMD Athlon 7750 Dual-Core	1537	757	30.75	\$49.99*
Intel Core2 Duo E7200 @ 2.53GHz	1535	758	8.08	\$189.95*
Intel Core i5 U 540 @ 1.20GHz	1534	759	NA	NA
Intel Celeron P4600 @ 2.00GHz	1533	760	NA	NA
AMD Athlon II X2 225	1526	763	NA	NA
AMD Athlon II X2 4400e	1526	762	NA	NA
Intel Xeon 5140 @ 2.33GHz	1526	761	NA	NA
Intel Core2 6600 @ 2.40GHz	1524	764	NA	NA
AMD E2-3200 APU	1521	765	NA	NA
Dual-Core AMD Opteron 2216	1518	766	NA	NA
Intel Celeron B810 @ 1.60GHz	1518	767	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1517	768	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1517	769	12.77	\$118.79*
Intel Core2 Duo P7450 @ 2.13GHz	1511	770	8.08	\$186.99*
Intel Pentium 997 @ 1.60GHz	1509	771	NA	NA
Intel Xeon E5502 @ 1.87GHz	1508	772	7.36	\$204.99*
Dual-Core AMD Opteron 2218	1501	773	76.97	\$19.50
AMD Turion II Dual-Core Mobile M540	1497	774	NA	NA
AMD Athlon Dual Core 5400B	1496	775	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1495	776	7.51	\$198.95
Intel Celeron 887 @ 1.50GHz	1489	777	NA	NA
Intel Celeron B815 @ 1.60GHz	1488	778	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Ultra Dual-Core Mobile M600	1485	779	NA	NA
Intel Celeron E3500 @ 2.70GHz	1484	780	15.56	\$95.36*
AMD Athlon X2 215	1483	781	NA	NA
Intel Core2 6420 @ 2.13GHz	1483	782	NA	NA
Athlon 64 Dual Core 5000+	1482	783	NA	NA
Intel Pentium P6100 @ 2.00GHz	1479	784	NA	NA
Pentium Dual-Core E5200 @ 2.50GHz	1476	785	22.03	\$67.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6500 @ 2.93GHz	1470	786	NA	NA
Intel Pentium E5800 @ 3.20GHz	1469	787	15.47	\$94.95*
Celeron Dual-Core T3500 @ 2.10GHz	1467	788	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1466	790	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1466	789	14.55	\$100.78
Intel Celeron B820 @ 1.70GHz	1463	791	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1451	792	16.16	\$89.80*
AMD Athlon 64 X2 Dual Core 5400+	1448	793	27.33	\$52.99*
Dual Core AMD Opteron 285	1447	794	NA	NA
Intel Core i5 520UM @ 1.07GHz	1446	795	NA	NA
Dual-Core AMD Opteron 1218 HE	1444	796	NA	NA
Intel Core i5 U 430 @ 1.20GHz	1438	797	NA	NA
Intel Pentium P6200 @ 2.13GHz	1437	798	NA	NA
AMD Turion II Dual-Core Mobile M520	1436	799	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1433	800	NA	NA
AMD Athlon X2 440	1424	801	NA	NA
AMD Athlon II X2 210e	1419	802	NA	NA
Intel Xeon 3.73GHz	1418	803	NA	NA
Intel Core2 @ 2.00GHz	1417	804	26.98	\$52.52
Dual-Core AMD Opteron 2214 HE	1415	805	NA	NA
AMD Athlon Dual Core 5200B	1411	806	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1411	807	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1408	809	NA	NA
Intel Pentium E5700 @ 3.00GHz	1408	808	18.78	\$74.99*
AMD Turion Dual-Core ZM-84	1407	810	NA	NA
AMD Athlon II X2 4300e	1405	811	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1402	812	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1401	813	NA	NA
Dual Core AMD Opteron 185	1399	814	NA	NA
AMD Athlon Dual Core 4850B	1397	816	NA	NA
Intel Celeron 877 @ 1.40GHz	1397	815	NA	NA
Intel Pentium Dual E2220 @ 2.40GHz	1391	817	20.76	\$67.00
Pentium Dual-Core T4400 @ 2.20GHz	1389	818	NA	NA
AMD Athlon 7550 Dual-Core	1388	820	22.39	\$62.00*
AMD Turion II P560 Dual-Core	1388	819	NA	NA
AMD R-464L APU	1386	821	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1386	822	6.97	\$198.95*
AMD Athlon 64 FX-60 Dual Core	1385	824	NA	NA
AMD Athlon II X2 B22	1385	823	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1385	825	NA	NA
Dual-Core AMD Opteron 1218	1383	826	NA	NA
Intel Pentium P6000 @ 1.87GHz	1381	827	NA	NA
AMD Athlon 5200 Dual-Core	1379	828	25.13	\$54.87*
AMD A4-3310MX APU	1378	831	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1378	829	3.06	\$449.95
Intel Pentium E5300 @ 2.60GHz	1378	830	NA	NA
Intel Xeon E5205 @ 1.86GHz	1375	832	NA	NA
AMD Athlon 7450 Dual-Core	1372	833	NA	NA
Athlon 64 Dual Core 4800+	1370	834	NA	NA

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)
Dual Core AMD Opteron 280	1369	835	45.80	\$29.89*
Intel Pentium T4400 @ 2.20GHz	1366	836	NA	NA
AMD Athlon 64 X2 4600+	1365	837	3.90	\$349.95*
Intel Core2 Duo E6540 @ 2.33GHz	1364	838	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1361	839	NA	NA
Pentium Dual-Core E2210 @ 2.20GHz	1359	840	NA	NA
Dual-Core AMD Opteron 2214	1358	841	NA	NA
AMD A4-3300M APU	1357	842	NA	NA
AMD Phenom II P820 Triple-Core	1349	844	NA	NA
Intel E1600 @ 2.40GHz	1349	843	NA	NA
AMD Athlon II N350 Dual-Core	1348	845	NA	NA
AMD Turion 64 X2 Mobile TL-68	1347	846	4.73	\$284.62*
Intel Core2 Duo T6600 @ 2.20GHz	1337	847	NA	NA
AMD Athlon Dual Core 5000B	1335	848	NA	NA
AMD Turion II N530 Dual-Core	1331	850	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	849	NA	NA
Intel Core2 T7400 @ 2.16GHz	1327	851	NA	NA
AMD Athlon Dual Core 5050e	1320	852	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1315	853	18.07	\$72.79*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1312	854	NA	NA
Intel Core i3 U 380 @ 1.33GHz	1309	855	NA	NA
Dual-Core AMD Opteron 1212 HE	1308	857	NA	NA
Intel Core2 6400 @ 2.13GHz	1308	856	NA	NA
AMD Turion X2 Dual Core Mobile RM-74	1307	858	7.38	\$177.19*
AMD A6-4455M APU	1304	859	NA	NA
Intel Pentium 967 @ 1.30GHz	1304	860	NA	NA
Intel Pentium E5200 @ 2.50GHz	1302	861	14.00	\$92.99
Intel Xeon 3050 @ 2.13GHz	1300	862	3.94	\$329.95*
Intel Xeon 5130 @ 2.00GHz	1299	863	3.61	\$359.99*
Intel Core2 Duo P7350 @ 2.00GHz	1297	864	NA	NA
Athlon Dual Core 4850e	1296	865	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1292	866	3.90	\$331.49*
Intel Pentium E5400 @ 2.70GHz	1292	867	NA	NA
AMD Turion II Dual-Core Mobile M500	1289	868	NA	NA
AMD Turion II P520 Dual-Core	1288	869	NA	NA
AMD Athlon 64 X2 4200+	1285	870	4.30	\$298.95*
Intel Pentium D 3.46GHz	1283	871	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1282	872	NA	NA
Intel Core2 Duo L9400 @ 1.86GHz	1281	873	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1280	875	NA	NA
Intel Pentium D 3.73GHz	1280	874	NA	NA
AMD Sempron X2 180	1279	876	NA	NA
Athlon 64 Dual Core 4400+	1279	877	NA	NA
AMD Athlon Dual Core 4850e	1278	878	NA	NA
AMD Athlon II P360 Dual-Core	1274	879	10.26	\$124.23*
Intel Core2 Duo E4500 @ 2.20GHz	1272	880	9.79	\$129.99*
AMD Athlon II P320 Dual-Core	1271	884	NA	NA
Intel Celeron 867 @ 1.30GHz	1271	881	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1271	882	4.25	\$298.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 T7200 @ 2.00GHz	1271	883	NA	NA
Dual-Core AMD Opteron 2212	1270	885	NA	NA
AMD Athlon 64 X2 4800+	1269	886	21.15	\$60.00*
AMD Athlon Dual Core 4450B	1265	888	NA	NA
Intel Celeron P4500 @ 1.87GHz	1265	887	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1260	890	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Dual-Core AMD Opteron 1216 HE	1260	889	NA	NA
Dual-Core AMD Opteron 1216	1259	891	NA	NA
AMD Athlon64 X2 Dual Core 4800+	1258	892	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1257	893	3.59	\$349.95
AMD Athlon II X2 270u	1255	894	17.90	\$70.12*
Intel Core2 Duo P7370 @ 2.00GHz	1254	895	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	896	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1248	898	27.50	\$45.39*
Intel Core2 Duo T8100 @ 2.10GHz	1248	897	6.60	\$189.00*
AMD TurionX2 Ultra DualCore Mobile ZM-86	1244	899	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1239	900	11.47	\$108.00*
AMD Athlon II N330 Dual-Core	1238	902	NA	NA
Intel Core2 6320 @ 1.86GHz	1238	901	NA	NA
Dual Core AMD Opteron 275	1234	903	19.55	\$63.11*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1232	905	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1232	904	8.86	\$139.00*
AMD Athlon Dual Core 4450e	1225	907	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1225	906	NA	NA
Dual-Core AMD Opteron 1214	1225	908	NA	NA
AMD Athlon II Dual-Core M340	1220	909	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1218	911	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1218	910	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	1218	912	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	1217	913	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-84	1214	914	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	915	NA	NA
AMD Athlon II P340 Dual-Core	1209	916	11.89	\$101.67
AMD Athlon II Dual-Core M320	1207	917	NA	NA
AMD Sempron X2 190	1206	919	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1206	918	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1204	920	NA	NA
Intel Celeron G460 @ 1.80GHz	1203	921	NA	NA
AMD Turion Dual-Core ZM-86	1200	922	NA	NA
Intel Pentium 987 @ 1.50GHz	1199	923	NA	NA
Intel Celeron E1500 @ 2.20GHz	1198	924	23.98	\$49.96*
Dual Core AMD Opteron 180	1197	925	6.65	\$180.00
AMD A4-3305M APU	1195	926	NA	NA
Intel Pentium Dual E2200 @ 2.20GHz	1193	927	12.97	\$91.99*
AMD Athlon X2 Dual Core BE-2400	1191	928	NA	NA
Intel Core2 4400 @ 2.00GHz	1190	929	NA	NA
AMD Turion II Neo N54L Dual-Core	1189	930	NA	NA
Intel Celeron 847E @ 1.10GHz	1188	932	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1188	931	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel 3.46GHz	1183	933	NA	NA
Intel Xeon 5120 @ 1.86GHz	1183	934	4.46	\$265.00*
AMD A4-3320M APU	1180	935	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	936	NA	NA
Intel Pentium Dual T3400 @ 2.16GHz	1176	937	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1174	938	NA	NA
AMD Athlon II X2 260u	1173	939	NA	NA
AMD Athlon II Dual-Core M300	1172	941	NA	NA
AMD Athlon 64 X2 Mobile TL-66	1172	940	NA	NA
AMD Sempron Dual Core 2300	1169	943	35.43	\$32.99*
AMD TurionX2 Dual Core Mobile RM-76	1169	942	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1165	944	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	945	NA	NA
AMD Turion Dual-Core ZM-82	1156	947	NA	NA
Athlon 64 Dual Core 4200+	1156	946	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6500 @ 2.10GHz	1155	948	14.59	\$79.16*
AMD Athlon 5000 Dual-Core	1150	949	5.23	\$219.85*
Intel Pentium 977 @ 1.40GHz	1148	950	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1145	951	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	952	NA	NA
Intel Celeron B800 @ 1.50GHz	1144	953	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1141	954	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	955	NA	NA
Intel Celeron 857 @ 1.20GHz	1135	956	NA	NA
Intel Core2 T7600 @ 2.33GHz	1132	957	NA	NA
Dual Core AMD Opteron 175	1131	958	NA	NA
Intel Pentium E6600 @ 3.06GHz	1130	959	4.52	\$249.95
AMD TurionX2 Dual Core Mobile RM-74	1129	960	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1122	961	3.75	\$298.95
Celeron Dual-Core T3000 @ 1.80GHz	1122	962	NA	NA
Athlon Dual Core 4050e	1119	963	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1115	964	NA	NA
AMD Turion Dual-Core ZM-80	1114	965	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	1114	966	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1112	967	5.52	\$201.48*
AMD Turion 64 X2 TL-62	1108	968	NA	NA
AMD Athlon Dual Core 4050e	1107	969	NA	NA
AMD Turion 64 X2 Mobile TL-64	1103	970	28.00	\$39.39*
Intel Core2 4300 @ 1.80GHz	1102	972	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1102	971	38.40	\$28.70*
Intel Core Duo T2700 @ 2.33GHz	1100	973	NA	NA
Intel Xeon 3040 @ 1.86GHz	1100	974	7.86	\$140.00*
AMD Turion X2 Dual-Core Mobile RM-74	1097	975	4.14	\$264.96
Intel Celeron E1600 @ 2.40GHz	1096	976	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	977	NA	NA
AMD Athlon X2 Dual Core BE-2350	1095	978	NA	NA
AMD Athlon II X2 250u	1094	979	NA	NA
Intel Core2 6300 @ 1.86GHz	1088	980	NA	NA
AMD AthlonX2 DualCore QL-64	1083	983	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Dual Core AMD Opteron 270	1083	981	9.05	\$119.63*
Intel Pentium U5600 @ 1.33GHz	1083	982	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1082	984	NA	NA
AMD Sempron Dual Core 4900	1081	986	NA	NA
Athlon Dual Core 4450e	1081	985	NA	NA
Intel Pentium 957 @ 1.20GHz	1078	987	NA	NA
Dual-Core AMD Opteron 1212	1077	988	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1075	989	7.17	\$149.95
AMD Turion Dual-Core RM-75	1074	990	NA	NA
Intel Pentium Dual T2410 @ 2.00GHz	1066	991	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1061	992	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1060	994	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1060	993	10.60	\$100.00*
Intel Celeron T1700 @ 1.83GHz	1058	995	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1057	996	NA	NA
Intel Core2 P8700 @ 2.53GHz	1056	997	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	1052	998	NA	NA
Dual Core AMD Opteron 170	1050	999	NA	NA
AMD Athlon X2 Dual-Core QL-65	1044	1000	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1042	1001	NA	NA
Intel Celeron 847 @ 1.10GHz	1039	1002	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1035	1003	NA	NA
AMD Turion 64 X2 Mobile TL-62	1026	1004	NA	NA
Intel Celeron E1400 @ 2.00GHz	1026	1005	26.31	\$39.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7100 @ 1.80GHz	1025	1006	2.57	\$398.95*
Intel 1500 @ 2.00GHz	1024	1007	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1008	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	1019	1009	7.69	\$132.56*
Intel Core2 Duo L7700 @ 1.80GHz	1016	1010	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1016	1011	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1013	1012	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1013	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1009	1014	NA	NA
Intel Core Duo T2600 @ 2.16GHz	1007	1015	NA	NA
AMD Athlon X2 Dual-Core QL-64	1006	1016	NA	NA
AMD Turion Dual-Core RM-72	1005	1017	4.48	\$224.26
AMD Athlon 64 X2 Dual Core 3800+	1003	1018	NA	NA
Intel T1500 @ 1.86GHz	1002	1019	NA	NA
AMD Turion 64 X2 Mobile TL-58	1001	1020	NA	NA
AMD AthlonX2 DualCore QL-62	992	1021	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	991	1022	NA	NA
AMD E2-3000M APU	991	1023	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	991	1024	NA	NA
AMD Sempron 150	989	1025	NA	NA
AMD Turion 64 X2 TL-60	989	1027	NA	NA
Intel Xeon 5110 @ 1.60GHz	989	1026	8.91	\$111.02*
AMD Athlon 64 X2 TK-57	988	1028	NA	NA
Intel Pentium Dual T3200 @ 2.00GHz	987	1029	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	982	1030	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core BE-2300	980	1031	NA	NA
Intel 1400 @ 1.83GHz	980	1032	NA	NA
Intel Pentium Dual E2180 @ 2.00GHz	979	1033	5.44	\$179.95*
Intel Core2 DuoU7300 @ 1.30GHz	976	1034	NA	NA
AMD Turion 64 X2 Mobile TL-60	975	1035	33.62	\$29.00
AMD Athlon 64 X2 Dual Core TK-57	971	1037	NA	NA
Dual-Core AMD Opteron 1210 HE	971	1036	NA	NA
AMD Turion II Neo N40L Dual-Core	970	1038	NA	NA
Dual Core AMD Opteron 165	969	1039	NA	NA
AMD Athlon Dual-Core QL-62	965	1040	NA	NA
AMD Opteron 256	963	1042	NA	NA
Dual Core AMD Opteron 265	963	1041	NA	NA
AMD Athlon X2 Dual-Core QL-62	962	1043	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-80	956	1045	NA	NA
Intel Pentium U5400 @ 1.20GHz	956	1044	NA	NA
AMD Athlon 64 X2 TK-55	955	1047	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	955	1046	NA	NA
AMD Athlon X2 Dual Core BE-2300	951	1048	NA	NA
AMD Sempron Dual Core 4700	948	1049	NA	NA
Intel Pentium Dual E2160 @ 1.80GHz	948	1050	9.98	\$95.00*
Intel Core2 Duo P7500 @ 1.60GHz	945	1051	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	942	1052	NA	NA
AMD Athlon 64 X2 3800+	940	1053	NA	NA
Intel Pentium Dual T2370 @ 1.73GHz	939	1054	NA	NA
AMD Athlon Dual-Core QL-65	938	1057	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	938	1056	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	938	1055	NA	NA
AMD Turion II Neo K625 Dual-Core	932	1058	NA	NA
Intel Celeron T1600 @ 1.66GHz	929	1059	NA	NA
AMD Athlon Neo X2 Dual Core L335	926	1060	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	925	1061	NA	NA
Dual-Core AMD Opteron 1210	923	1062	NA	NA
Intel Celeron U3600 @ 1.20GHz	921	1063	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7500 @ 1.60GHz	916	1064	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1065	NA	NA
Intel Celeron SU2300 @ 1.20GHz	914	1066	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	911	1067	NA	NA
Intel Pentium Dual E2140 @ 1.60GHz	908	1068	13.55	\$67.00*
AMD Turion X2 Dual-Core Mobile RM-72	907	1069	4.04	\$224.26*
Intel T1400 @ 1.73GHz	905	1070	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	895	1072	NA	NA
AMD Athlon II Neo K345 Dual-Core	895	1071	NA	NA
AMD Turion 64 X2 TL-58	893	1073	NA	NA
Intel U4100 @ 1.30GHz	893	1074	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1075	NA	NA
Intel 3.20GHz	887	1076	NA	NA
Intel Celeron E1200 @ 1.60GHz	883	1077	20.54	\$42.99
Intel Celeron U3400 @ 1.07GHz	883	1078	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	882	1079	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-350 APU	881	1080	NA	NA
AMD AthlonX2 DualCore QL-60	880	1082	NA	NA
AMD AthlonX2 DualCore QL-66	880	1081	NA	NA
Intel Core Duo T2450 @ 2.00GHz	879	1083	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	879	1084	NA	NA
AMD Turion Dual-Core RM-70	877	1085	NA	NA
Intel Atom D2700 @ 2.13GHz	877	1086	NA	NA
AMD Sempron Dual Core 2100	875	1087	NA	NA
AMD Sempron 130	874	1088	29.14	\$29.99*
Intel Core2 Duo T5250 @ 1.50GHz	874	1089	NA	NA
AMD Turion X2 Dual Core L510	871	1090	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	868	1091	NA	NA
Intel 1300 @ 1.66GHz	857	1092	NA	NA
AMD Athlon LE-1660	856	1093	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1095	14.79	\$57.74*
AMD Turion Neo X2 Dual Core L625	854	1094	NA	NA
Intel Core Duo T2350 @ 1.86GHz	852	1096	NA	NA
AMD Turion 64 X2 Mobile TL-56	849	1097	35.33	\$24.03
Intel Pentium D 3.60GHz	847	1098	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	844	1099	NA	NA
Intel T1080 @ 1.73GHz	842	1100	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	840	1101	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	839	1102	NA	NA
Intel Core2 L7400 @ 1.50GHz	837	1103	NA	NA
Intel 3.00GHz	834	1104	NA	NA
Intel Pentium D 3.40GHz	831	1105	NA	NA
AMD Sempron 140	829	1106	19.28	\$42.99*
AMD Athlon 64 X2 Dual Core TK-53	823	1107	82.38	\$9.99*
Intel Celeron 925 @ 2.30GHz	823	1108	NA	NA
AMD E-450 APU	816	1109	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1110	NA	NA
AMD E2-1800 APU	812	1111	NA	NA
AMD Athlon Neo X2 Dual Core L325	811	1112	NA	NA
Intel Core Duo T2250 @ 1.73GHz	809	1114	NA	NA
Intel Pentium T2130 @ 1.86GHz	809	1113	NA	NA
Intel Core Duo L2500 @ 1.83GHz	808	1115	NA	NA
Intel Pentium Dual T2330 @ 1.60GHz	806	1116	NA	NA
AMD Athlon II Neo N36L Dual-Core	805	1117	NA	NA
AMD Sempron 145	804	1118	22.98	\$34.99
AMD Athlon X2 Dual Core 3250e	798	1119	NA	NA
AMD Athlon 64 FX-25	794	1120	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	787	1121	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2050 @ 1.60GHz	786	1123	NA	NA
Intel Core Duo T2400 @ 1.83GHz	786	1124	49.13	\$16.00*
Intel Pentium Dual T2310 @ 1.46GHz	786	1122	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-82	785	1125	NA	NA
Intel Core Duo L2400 @ 1.66GHz	783	1126	NA	NA
AMD Athlon II Neo K325 Dual-Core	782	1127	NA	NA
Intel Celeron G440 @ 1.60GHz	781	1128	15.62	\$49.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 900 @ 2.20GHz	779	1129	NA	NA
Intel Atom D525 @ 1.80GHz	772	1130	NA	NA
AMD Turion 64 X2 Mobile TL-52	766	1131	NA	NA
AMD Athlon Dual-Core QL-64	765	1133	NA	NA
AMD E-350	765	1132	NA	NA
Intel Xeon 3.20GHz	765	1134	NA	NA
AMD Opteron 252	760	1135	5.21	\$145.80
AMD Sempron LE-1640	759	1136	NA	NA
Intel Xeon 3.80GHz	756	1137	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	754	1138	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	753	1139	NA	NA
AMD Opteron 154	741	1140	NA	NA
Intel Core Duo L2300 @ 1.50GHz	741	1141	NA	NA
AMD Athlon 64 FX-57	740	1142	NA	NA
AMD Turion 64 X2 Mobile TL-50	738	1144	41.00	\$18.00
Intel Pentium D 3.20GHz	738	1143	NA	NA
AMD G-T56N	730	1145	NA	NA
Intel Core Duo T2300 @ 1.66GHz	730	1146	NA	NA
Intel Core Duo T2500 @ 2.00GHz	724	1147	6.03	\$119.99*
AMD Athlon X2 Dual Core L310	723	1149	NA	NA
Intel Atom N2800 @ 1.86GHz	723	1148	NA	NA
AMD E1-1200 APU	722	1150	NA	NA
Intel Pentium T2060 @ 1.60GHz	719	1151	NA	NA
AMD Athlon LE-1640	715	1152	NA	NA
Intel Pentium T2080 @ 1.73GHz	709	1153	NA	NA
Intel Pentium 5 2.66GHz	705	1154	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	696	1155	NA	NA
AMD V140	694	1156	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	692	1158	NA	NA
Intel Core2 U7700 @ 1.33GHz	692	1157	NA	NA
Intel Xeon 3.00GHz	689	1159	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1161	NA	NA
Intel Core2 L7200 @ 1.33GHz	684	1160	NA	NA
Intel Atom D2550 @ 1.86GHz	683	1162	NA	NA
AMD Athlon 64 FX-55	681	1163	1.14	\$598.95
Intel Atom Z2760 @ 1.80GHz	679	1164	NA	NA
AMD E-30	677	1165	NA	NA
Intel Pentium D 3.00GHz	677	1166	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	675	1167	NA	NA
Intel Pentium 4 3.73GHz	675	1168	NA	NA
Intel Celeron 450 @ 2.20GHz	674	1169	NA	NA
AMD Opteron 152	673	1170	NA	NA
Intel Core2 U7600 @ 1.20GHz	672	1171	NA	NA
AMD Athlon 1640B	664	1172	13.28	\$50.00*
AMD Turion 64 Mobile ML-42	661	1173	NA	NA
AMD E-300 APU	659	1174	NA	NA
Intel Atom D510 @ 1.66GHz	659	1175	NA	NA
AMD Athlon X2 Dual-Core QL-60	658	1177	NA	NA
Intel Atom K510 @ 1.66GHz	658	1176	NA	NA

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 Athlon Dual-Core QL-60	656	1178	NA	NA
AMD Athlon 64 3700+	654	1179	13.08	\$50.00
AMD Sempron M120	653	1180	NA	NA
AMD Opteron 250	649	1181	7.49	\$86.67
AMD V160	647	1182	NA	NA
AMD Athlon 64 FX-53	646	1183	NA	NA
VIA Nano L3600@2000MHz	645	1184	NA	NA
Intel Core 330 @ 1.60GHz	643	1185	NA	NA
Intel Atom N570 @ 1.66GHz	639	1186	NA	NA
AMD Sempron LE-1620	635	1187	NA	NA
AMD Opteron 246	632	1188	NA	NA
AMD V120	630	1189	NA	NA
AMD Athlon II 170u	621	1190	NA	NA
AMD C-60 APU	619	1191	NA	NA
Intel Celeron 570 @ 2.26GHz	616	1192	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	613	1193	NA	NA
Intel Pentium 4 3.46GHz	610	1194	NA	NA
Intel Pentium D 2.80GHz	610	1195	NA	NA
AMD Sempron LE-1300	609	1196	24.37	\$24.99*
Intel Atom N2600 @ 1.60GHz	603	1197	NA	NA
AMD Athlon 64 3600+	601	1198	NA	NA
AMD Athlon 64 3300+	600	1199	NA	NA
Intel Celeron 827E @ 1.40GHz	597	1200	NA	NA
AMD Opteron 148	595	1201	NA	NA
Intel Core Duo U2500 @ 1.20GHz	595	1203	NA	NA
Intel Xeon 3.60GHz	595	1202	NA	NA
AMD Athlon 64 3800+	590	1205	3.12	\$188.95
AMD Opteron 150	590	1204	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1206	NA	NA
Intel Celeron 560 @ 2.13GHz	587	1207	8.76	\$67.00*
AMD Athlon II Neo K145	586	1208	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1209	NA	NA
AMD Athlon LE-1600	582	1210	NA	NA
VIA Nano L3050@1800MHz	581	1211	NA	NA
AMD Opteron 146	580	1212	9.67	\$59.99*
AMD Athlon 64 3500+	579	1214	14.12	\$41.00
AMD Sempron M100	579	1213	NA	NA
Intel U2500 @ 1.20GHz	578	1215	NA	NA
AMD Athlon LE-1620	577	1216	10.22	\$56.44*
AMD Athlon 64 2200+	575	1219	NA	NA
AMD Turion 64 Mobile ML-44	575	1218	NA	NA
Mobile AMD Athlon 64 4000+	575	1217	NA	NA
Mobile AMD Athlon XP	572	1220	NA	NA
AMD Athlon XP 3400+	570	1221	NA	NA
AMD Sempron Dual Core 2200	569	1222	NA	NA
Intel Atom N550 @ 1.50GHz	569	1223	NA	NA
AMD Turion 64 MK-38	568	1224	NA	NA
Intel Core2 U7500 @ 1.06GHz	567	1225	NA	NA
Intel Celeron 440 @ 2.00GHz	564	1227	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 2.26GHz	564	1226	NA	NA
Intel Pentium 4 3.80GHz	550	1228	NA	NA
AMD Athlon 64 4000+	549	1229	6.87	\$79.95
Intel Atom 330 @ 1.60GHz	549	1230	NA	NA
Intel Core Duo U2400 @ 1.06GHz	546	1231	NA	NA
Intel Celeron 550 @ 2.00GHz	545	1232	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 540 @ 1.86GHz	542	1235	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1233	NA	NA
VIA Nano L2100@1800MHz	542	1234	NA	NA
AMD Athlon XP-M	541	1236	NA	NA
AMD Athlon TF-36	538	1237	NA	NA
Mobile AMD Sempron 3800+	538	1238	NA	NA
AMD Turion 64 X2 TL-52	537	1240	NA	NA
Intel Xeon 3.40GHz	537	1239	NA	NA
AMD Turion 64 Mobile MT-40	536	1241	NA	NA
Intel U2400 @ 1.06GHz	536	1242	NA	NA
AMD Athlon II 160u	535	1243	NA	NA
AMD Sempron LE-1600	535	1244	NA	NA
AMD Turion 64 Mobile ML-40	533	1245	NA	NA
BOSSKILLER 64bit Sempron- NBT Engine	532	1246	NA	NA
Intel Pentium M 2.10GHz	532	1247	NA	NA
Intel Pentium D 2.66GHz	531	1248	NA	NA
AMD Sempron LE-1250	530	1249	18.28	\$28.99*
Mobile AMD Athlon 64 3200+	527	1250	NA	NA
Intel Celeron 430 @ 1.80GHz	522	1251	13.07	\$39.95*
Intel Core Solo T1400 @ 1.83GHz	519	1252	NA	NA
Mobile AMD Athlon 64 3700+	519	1253	NA	NA
VIA Nano L3025@1600MHz	517	1254	NA	NA
AMD G-T40N	516	1255	NA	NA
AMD Turion 64 Mobile MT-37	514	1256	NA	NA
Intel Xeon 2.80GHz	513	1257	NA	NA
AMD K7 processo	512	1259	NA	NA
Mobile AMD Athlon XP-M	512	1258	NA	NA
AMD C-50	511	1260	NA	NA
AMD Opteron 144	511	1262	7.86	\$65.00*
AMD Sempron 3300+	511	1261	16.49	\$30.99*
Mobile AMD Athlon XP-M (LV)	508	1263	NA	NA
Intel Pentium M 2.13GHz	507	1264	NA	NA
AMD Sempron LE-1200	506	1265	NA	NA
Intel Celeron M 450 @ 2.00GHz	505	1267	NA	NA
Intel Pentium M 2.00GHz	505	1268	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1266	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	504	1269	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1270	NA	NA
AMD Athlon XP 3200+	498	1271	NA	NA
AMD Athlon MP 2800+	497	1272	NA	NA
AMD Athlon II Neo K125	496	1275	NA	NA
AMD Turion 64 Mobile ML-37	496	1276	2.52	\$196.50*
Mobile AMD Athlon MP-M 2800+	496	1273	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 3.33GHz	496	1274	NA	NA
AMD Sempron 3600+	493	1277	NA	NA
AMD Sempron 3500+	492	1278	NA	NA
Intel Xeon 3.06GHz	491	1279	NA	NA
AMD Athlon 64 3000+	490	1280	4.80	\$101.99
AMD Sempron LE-250	490	1281	NA	NA
AMD Athlon 64 3200+	487	1284	3.48	\$139.95*
AMD Athlon 64 3400+	487	1283	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1282	NA	NA
AMD Athlon 2850e	486	1285	NA	NA
AMD Athlon 3100+	485	1287	NA	NA
AMD Z-01	485	1286	NA	NA
Mobile AMD Athlon 64 3400+	485	1288	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1289	NA	NA
AMD Athlon XP 3100+	483	1291	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 420 @ 1.60GHz	483	1290	NA	NA
AMD G-T40E	482	1292	NA	NA
Intel Celeron 530 @ 1.73GHz	481	1293	7.18	\$67.00*
AMD Athlon 3000+	480	1295	NA	NA
AMD Sempron 3800+	480	1294	NA	NA
AMD Sempron LE-1150	479	1296	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1297	NA	NA
AMD Opteron 248	476	1300	NA	NA
AMD Turion 64 Mobile MK-38	476	1299	NA	NA
Intel Celeron 420 @ 1.60GHz	476	1298	3.40	\$139.99*
Mobile AMD Athlon XP-M (LV) 2800+	475	1301	NA	NA
Intel Celeron 743 @ 1.30GHz	474	1302	NA	NA
AMD Athlon QI-46	473	1304	NA	NA
Intel Pentium 4 3.60GHz	473	1303	NA	NA
AMD Athlon XP 2700+	470	1305	5.54	\$84.79*
Mobile AMD Sempron 3300+	469	1306	NA	NA
Mobile AMD Sempron 3600+	465	1307	NA	NA
AMD Athlon XP 2300+	464	1308	NA	NA
Intel Pentium M 1.80GHz	463	1309	NA	NA
AMD Athlon 2400+	462	1310	NA	NA
Intel Core Solo T1350 @ 1.86GHz	462	1311	NA	NA
AMD Sempron 3100+	461	1312	5.95	\$77.44*
AMD Athlon 2800+	460	1314	8.34	\$55.13*
VIA Nano L2007@1600MHz	460	1313	NA	NA
AMD Athlon XP 2900+	459	1316	NA	NA
AMD Sempron SI-40	459	1315	NA	NA
AMD Athlon 3200+	458	1317	5.21	\$87.88
AMD Turion 64 Mobile ML-34	457	1318	NA	NA
VIA Nano L1900@1400MHz	457	1319	NA	NA
AMD Athlon 64 2800+	456	1320	4.56	\$99.99*
Intel Celeron M 530 @ 1.73GHz	455	1321	NA	NA
AMD Sempron 3400+	452	1322	23.18	\$19.50
Intel Atom D2500 @ 1.86GHz	452	1323	NA	NA
AMD Sempron SI-42	451	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel U2700 @ 1.30GHz	450	1325	NA	NA
Mobile AMD Athlon 64 3000+	450	1326	NA	NA
AMD Turion 64 Mobile MT-32	449	1327	NA	NA
Mobile Intel Pentium 4 3.20GHz	449	1328	NA	NA
AMD Athlon 2650e	448	1329	5.46	\$82.03*
AMD Athlon 2600+	444	1333	14.54	\$30.53*
AMD Athlon XP 3000+	444	1331	5.75	\$77.27*
Intel Celeron 723 @ 1.20GHz	444	1330	NA	NA
Intel Pentium M 1.73GHz	444	1332	NA	NA
AMD Sempron LE-1100	442	1335	NA	NA
Mobile AMD Sempron 3500+	442	1334	NA	NA
AMD Turion 64 Mobile MK-36	441	1336	NA	NA
Mobile AMD Athlon 64 2800+	440	1337	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1338	NA	NA
Intel Celeron M 440 @ 1.86GHz	439	1339	NA	NA
AMD Athlon TF-20	438	1340	NA	NA
AMD Athlon 64 FX-51	437	1341	NA	NA
AMD Athlon MP 2400+	436	1342	NA	NA
Intel T1200 @ 1.50GHz	435	1344	NA	NA
Intel Xeon 2.66GHz	435	1343	NA	NA
Intel Celeron M 723 @ 1.20GHz	433	1345	NA	NA
AMD Athlon XP 2800+	432	1347	NA	NA
AMD Turion 64 Mobile ML-32	432	1346	NA	NA
Intel Pentium 4 3.40GHz	431	1348	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.70GHz	430	1349	NA	NA
AMD C-60	429	1350	NA	NA
AMD Opteron 142	428	1351	NA	NA
XP 2500+	428	1352	NA	NA
Intel Celeron D 3.46GHz	426	1354	NA	NA
Intel Celeron M 1.70GHz	426	1355	NA	NA
Intel Celeron M 520 @ 1.60GHz	426	1356	NA	NA
Mobile AMD Sempron 3100+	426	1353	NA	NA
AMD Sempron 3200+	421	1357	21.05	\$20.00*
Mobile AMD Sempron 3400+	420	1358	NA	NA
AMD Turion 64 Mobile MT-28	419	1359	NA	NA
Intel Celeron 3.33GHz	418	1361	NA	NA
Mobile AMD Athlon XP-M 3000+	418	1360	NA	NA
AMD Turion 64 Mobile MT-30	417	1362	NA	NA
Intel Core Solo T1300 @ 1.66GHz	417	1363	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1364	NA	NA
AMD Sempron 3000+	414	1365	NA	NA
Mobile AMD Athlon XP-M 2600+	413	1366	NA	NA
AMD Athlon 2100+	412	1368	NA	NA
Mobile AMD Athlon 2500+	412	1369	NA	NA
PRO 3800+	412	1367	NA	NA
Mobile AMD Sempron 3000+	410	1370	NA	NA
AMD Athlon Neo MV-40	409	1371	NA	NA
Mobile AMD Athlon XP-M 2800+	409	1372	NA	NA
VIA Nano U3300@1200MHz	409	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2600+	408	1374	8.17	\$49.95
Mobile Intel Pentium 4 3.06GHz	408	1375	NA	NA
AMD Turion 64 Mobile ML-30	406	1377	NA	NA
Intel Celeron M 1.60GHz	406	1378	NA	NA
Intel Celeron M 430 @ 1.73GHz	406	1376	NA	NA
Intel Pentium 4 2.60GHz	405	1380	NA	NA
Intel Pentium 4 3.06GHz	405	1379	NA	NA
Intel Pentium M 1.60GHz	405	1381	NA	NA
Intel Celeron D 3.60GHz	404	1382	4.49	\$89.95*
AMD K7	403	1384	NA	NA
AMD-K7	403	1385	NA	NA
Mobile AMD Sempron 2600+	403	1383	NA	NA
Intel Celeron D 220 @ 1.20GHz	402	1386	NA	NA
AMD Athlon XP2200+	401	1387	NA	NA
Mobile AMD Athlon 64 2700+	398	1388	NA	NA
Intel Celeron 3.20GHz	397	1389	NA	NA
AMD Opteron 140	396	1391	NA	NA
AMD Sempron 2800+	396	1392	NA	NA
Intel Pentium 4 3.20GHz	396	1390	NA	NA
AMD Turion 64 Mobile MT-34	395	1393	NA	NA
Intel Pentium M 1.50GHz	395	1394	NA	NA
VIA Esther 2000MHz	394	1395	NA	NA
Mobile AMD Athlon XP-M 2500+	393	1396	NA	NA
AMD Sempron 2100+	392	1397	NA	NA
AMD Athlon Pros}ssor	391	1398	NA	NA
AMD Athlon XP2400+	391	1399	NA	NA
Intel 3.33GHz	391	1400	NA	NA
AMD Athlon 2000+	390	1402	NA	NA
Mobile AMD Sempron 2800+	390	1401	NA	NA
AMD Athlon XP 2500+	389	1403	NA	NA
AMD Athlon XP 2600+	388	1404	16.85	\$23.03*
AMD Athlon XP 2200+	387	1405	4.56	\$84.95*
AMD Turion 64 Mobile ML-28	385	1407	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 420 @ 1.60GHz	385	1406	NA	NA
Intel Pentium M 1.86GHz	384	1408	NA	NA
Intel Celeron M 1.50GHz	383	1409	NA	NA
Turbo 4000+ Comb (K8M80-M7A and Sempron 2500+)	382	1410	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1411	NA	NA
AMD Athlon 64 FX-34	380	1412	NA	NA
Intel Pentium 4 2.93GHz	379	1414	NA	NA
Mobile AMD Athlon 4 2400+	379	1413	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1415	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1416	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1417	NA	NA
AMD Sempron 210U	375	1418	NA	NA
AMD Athlon 2500+	374	1419	13.81	\$27.09*
AMD Athlon XP 2100+	373	1420	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1421	NA	NA
Intel Pentium 4 3.00GHz	370	1422	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP rr□ssor	369	1424	NA	NA
Intel Celeron D 3.06GHz	369	1423	NA	NA
Intel Pentium M 1.40GHz	369	1425	NA	NA
AMD Sempron 2400+	368	1427	16.73	\$22.00*
Intel Xeon 2.40GHz	368	1428	40.44	\$9.10*
VIA C7-D 2000MHz	368	1426	NA	NA
AMD Athlon XP Pro3+	367	1430	NA	NA
Intel Pentium M 1700MHz	367	1429	NA	NA
Turbo 2800+	367	1431	NA	NA
AMD Duron procu{s□{	365	1433	NA	NA
Intel Celeron 2.93GHz	365	1432	NA	NA
Mobile AMD Athlon XP-M 2400+	365	1434	NA	NA
AMD Sempron 2500+	364	1435	NA	NA
AMD Athlon 2200+	363	1436	5.19	\$69.99
Intel Celeron M 1.40GHz	363	1437	NA	NA
Turbo 3000+	363	1438	NA	NA
Intel Pentium M 1600MHz	362	1439	NA	NA
AMD Athlon XP 2000+	361	1440	9.03	\$39.99*
AMD Athlon XP 2400+	360	1442	16.64	\$21.63*
Intel Celeron M 1500MHz	360	1441	NA	NA
Intel Pentium 4 2.80GHz	359	1443	NA	NA
VIA Nano U2500@1200MHz	356	1444	NA	NA
AMD Athlon XP1900+	353	1446	NA	NA
AMD Duron procwss□{	353	1447	NA	NA
Turbo 2500+	353	1445	NA	NA
Intel Atom N475 @ 1.83GHz	351	1448	NA	NA
AMD Athlon 1700+	349	1450	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1451	NA	NA
Mobile AMD Sempron 3200+	349	1449	NA	NA
Intel Atom N470 @ 1.83GHz	348	1452	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1453	NA	NA
Intel Atom E680 @ 1.60GHz	346	1455	NA	NA
Intel Celeron M 1.30GHz	346	1454	NA	NA
Intel Pentium M 1500MHz	345	1456	NA	NA
AMD Athlon XP 1700	344	1459	NA	NA
AMD Athlon XP 1900+	344	1457	NA	NA
Intel Celeron D 3.33GHz	344	1458	NA	NA
Intel Pentium M 1.30GHz	343	1460	NA	NA
Intel Celeron M 410 @ 1.46GHz	342	1461	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1462	NA	NA
AMD Sempron 2300+	341	1463	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	340	1464	NA	NA
AMD Athlon MP 1700+	339	1466	NA	NA
Mobile AMD Athlon XP-M 2000+	339	1465	NA	NA
Mobile Intel Pentium 4 2.80GHz	338	1467	NA	NA
Intel Celeron 220 @ 1.20GHz	337	1468	NA	NA
Intel Atom D410 @ 1.66GHz	336	1470	0.53	\$635.99*
Intel Pentium III 1400MHz	336	1469	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1471	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 1800+	334	1472	5.67	\$58.95*
Intel Pentium III - S 1400MHz	328	1473	NA	NA
Mobile AMD Athlon 1800+	327	1474	NA	NA
Intel Celeron 3.06GHz	326	1476	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1475	NA	NA
Intel Celeron M 1400MHz	325	1477	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1478	NA	NA
AMD Athlon XP2000+	322	1479	NA	NA
AMD Sempron 2200+	322	1480	10.74	\$29.99*
Intel Atom N2100 @ 1.60GHz	321	1481	NA	NA
Intel Pentium III family 1400MHz	321	1482	NA	NA
Intel Atom N455 @ 1.66GHz	319	1483	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1484	NA	NA
Intel Atom N450 @ 1.66GHz	318	1485	NA	NA
Turbo 3400+X Comb Featuring VIG4 Sempron 2200+	318	1486	NA	NA
AMD Athlon 1500+	317	1487	NA	NA
Intel Atom D425 @ 1.80GHz	317	1488	NA	NA
Intel U1400 @ 1.20GHz	317	1489	NA	NA
Intel Pentium M 1400MHz	316	1491	NA	NA
VIA C7-D 1800MHz	316	1490	NA	NA
Intel Atom N280 @ 1.66GHz	315	1493	NA	NA
Intel Core N270 @ 1.60GHz	315	1492	NA	NA
AMD Athlon MP qw□sossor	314	1494	NA	NA
Intel Pentium M 1.20GHz	314	1496	NA	NA
Mobile AMD Athlon 4	314	1495	3.61	\$86.99*
Intel Celeron M 1300MHz	313	1497	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	1498	NA	NA
AMD Athlon XP 1700+	312	1501	NA	NA
AMD Duron procuws□{	312	1499	NA	NA
Intel Atom 230 @ 1.60GHz	312	1502	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1500	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1503	NA	NA
Intel Pentium III - S 1266MHz	309	1504	NA	NA
Mobile AMD Athl	309	1506	NA	NA
Mobile Intel Celeron 1333MHz	309	1505	NA	NA
TURBO 3200+X COMB SERIES	308	1507	NA	NA
Intel Pentium 4 2.50GHz	307	1508	NA	NA
Mobile Intel Pentium 4 2.66GHz	307	1509	NA	NA
Intel N270 @ 1.60GHz	306	1510	NA	NA
VIA Nano U3500@1000MHz	306	1511	NA	NA
AMD Athlon XP zJ□□	305	1512	NA	NA
AMD V105	304	1513	NA	NA
Intel Celeron 2.80GHz	304	1514	NA	NA
AMD G-T52R	303	1517	NA	NA
Intel Atom N270 @ 1.60GHz	303	1516	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1515	NA	NA
Intel Celeron 1400MHz	302	1518	NA	NA
AMD Athlon XP1800+	300	1521	NA	NA
Intel Pentium 4 2.66GHz	300	1519	NA	NA

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 Pentium M 1300MHz	300	1520	NA	NA
AMD Athlon XP 1600+	299	1524	NA	NA
AMD E-240	299	1522	NA	NA
Intel Pentium 4 2.53GHz	299	1525	NA	NA
Intel Pentium M 1.10GHz	299	1523	NA	NA
AMD Athlon L110	298	1527	NA	NA
AMD Athlon XP1600+	298	1526	NA	NA
Intel Atom Z530 @ 1.60GHz	297	1528	NA	NA
Intel Pentium III family 1133MHz	296	1530	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1529	NA	NA
Intel Celeron 2.66GHz	295	1531	NA	NA
Mobile AMD Athlon MP-M 2400+	295	1532	NA	NA
Mobile Intel Celeron 1200MHz	294	1533	NA	NA
AMD Geode NX 1750	291	1534	NA	NA
Intel Celeron 1333MHz	290	1536	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1535	NA	NA
AMD Athlon	289	1538	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1537	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1539	NA	NA
686 Gen	288	1542	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1540	NA	NA
AMD Athlon MP 1800+	288	1545	NA	NA
Intel Celeron 1300MHz	288	1544	NA	NA
Intel Celeron 2.53GHz	288	1541	NA	NA
Intel Pentium M 1200MHz	288	1546	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1543	NA	NA
AMD Athlon XP2100+	287	1547	NA	NA
Intel XEON 2.20GHz	287	1548	NA	NA
VIA C7-D 1500MHz	287	1549	NA	NA
Intel Celeron 2.70GHz	285	1550	NA	NA
Intel Pentium III 1133MHz	284	1552	NA	NA
VIA C7 1500MHz	284	1551	NA	NA
AMD Athlon XP 1500	282	1555	NA	NA
Intel Celeron 1133MHz	282	1554	NA	NA
Intel Pentium 4 2.26GHz	282	1553	NA	NA
Mobile Intel Celeron 2.50GHz	281	1556	NA	NA
AMD Athlon 4	279	1558	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1557	NA	NA
Intel Pentium 4 2.20GHz	278	1560	NA	NA
Intel Pentium III 1200MHz	278	1559	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1561	6.38	\$43.56*
AMD Athlon Prosowwor	277	1563	NA	NA
AMD Athlon XP 1500+	277	1562	NA	NA
Dual-Core AMD Opteron 130500 Dual-	277	1565	NA	NA
VIA C7-M 6300MHz	277	1564	NA	NA
Intel Celeron M 1200MHz	275	1566	NA	NA
Intel Xeon 2.00GHz	275	1568	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	275	1567	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1569	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 1200MHz	274	1570	NA	NA
Intel Celeron 2.60GHz	273	1571	NA	NA
Intel Celeron 2.26GHz	272	1572	NA	NA
Intel Atom E660 @ 1.30GHz	271	1573	NA	NA
Intel Pentium III family 1266MHz	270	1574	NA	NA
VIA Esther 1500MHz	269	1575	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 1066MHz	268	1577	NA	NA
Intel Pentium III Mobile 1133MHz	268	1576	NA	NA
AMD Sempron 200U	267	1578	NA	NA
Mobile AMD Athlon 1400+	266	1580	NA	NA
Mobile Intel Celeron 2.40GHz	266	1579	NA	NA
Mobile AMD Sempron 2100+	265	1581	NA	NA
AMD Geode NX	264	1582	NA	NA
Intel Celeron 2.50GHz	264	1584	NA	NA
Intel Pentium 4 2.40GHz	264	1583	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1585	NA	NA
Intel Celeron 1200MHz	263	1586	NA	NA
Intel U1300 @ 1.06GHz	262	1587	NA	NA
Intel Atom Z670 @ 1.50GHz	261	1590	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1588	NA	NA
Turbo 3400L Comb featuring VIG4 and AMD NX1750	261	1589	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1591	NA	NA
Intel Celeron 1066MHz	259	1593	NA	NA
Intel Pentium M 1100MHz	259	1592	NA	NA
VIA C7-M 1600MHz	258	1594	NA	NA
Intel Celeron 2.13GHz	257	1596	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1595	NA	NA
Intel Core Z520 @ 1.33GHz	256	1597	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1598	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	255	1599	NA	NA
Intel Celeron 2.20GHz	253	1601	NA	NA
Mobile Intel Celeron 2.20GHz	253	1600	NA	NA
AMD G-T44R	252	1602	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1603	NA	NA
VIA Esther 1300MHz	250	1604	NA	NA
Intel Atom Z520 @ 1.33GHz	248	1605	NA	NA
AMD Athlon XP1700+	247	1607	NA	NA
Intel Pentium 4 2.00GHz	247	1606	NA	NA
Intel Celeron 2.30GHz	246	1608	NA	NA
Intel Pentium III Mobile 1000MHz	245	1609	NA	NA
Intel Celeron 2.10GHz	244	1610	NA	NA
AMD C-30	243	1612	NA	NA
Intel Pentium M 1000MHz	243	1611	NA	NA
Intel Celeron 1000MHz	241	1613	NA	NA
Mobile Intel Celeron 2.00GHz	241	1614	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	241	1615	NA	NA
Intel Celeron 2.40GHz	238	1616	NA	NA
Intel Pentium III - S 933MHz	238	1617	NA	NA
Intel Pentium 4 Mobile 1.90GHz	237	1618	NA	NA
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	1619	NA	NA
Intel Atom N435 @ 1.33GHz	233	1620	NA	NA
Intel Celeron 2.00GHz	232	1621	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1622	NA	NA
AMD Athlon MP	230	1623	8.96	\$25.68
Intel Pentium 4 1.90GHz	229	1624	NA	NA
Intel Celeron 1100MHz	228	1625	NA	NA
Intel Celeron M 900MHz	227	1626	NA	NA
Intel Celeron M 1.00GHz	226	1628	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1627	NA	NA
Intel Pentium 4 Mobile 1.80GHz	224	1629	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1630	NA	NA
Intel Pentium M 900MHz	220	1631	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1633	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 933MHz	218	1632	NA	NA
Intel Pentium 4 1.80GHz	217	1634	NA	NA
Intel Pentium III Mobile 866MHz	214	1635	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	214	1636	NA	NA
Intel Pentium 4 1800MHz	213	1637	NA	NA
Mobile Intel Celeron 1.80GHz	212	1638	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1639	NA	NA
VIA C7-M 1200MHz	210	1640	NA	NA
Intel Celeron 1.80GHz	208	1642	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1641	NA	NA
VIA Nehemiah	205	1643	NA	NA
Intel Pentium 4 1700MHz	204	1644	NA	NA
Turbo 2200X comb Series	203	1645	NA	NA
Intel Pentium 4 1.70GHz	201	1646	NA	NA
Intel Pentium III Mobile 800MHz	201	1647	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1648	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1649	NA	NA
Mobile Intel Celeron 1.70GHz	196	1650	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1651	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1653	4.31	\$45.00*
Intel Celeron 1.70GHz	194	1652	NA	NA
Intel Pentium 4 1600MHz	193	1654	NA	NA
Intel Xeon 1500MHz	193	1655	NA	NA
Intel Pentium 4 1.60GHz	191	1656	NA	NA
Mobile Intel Celeron 1.50GHz	188	1657	NA	NA
Mobile Intel Celeron 1.60GHz	188	1658	NA	NA
Intel Celeron M 800MHz	184	1661	NA	NA
Intel Pentium 4 4.00GHz	184	1660	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1659	NA	NA
Intel Pentium 4 1500MHz	176	1662	NA	NA
Intel Pentium 4 1.50GHz	174	1663	NA	NA
Mobile Intel Celeron 1.20GHz	170	1664	NA	NA
VIA Esther 1000MHz	169	1665	NA	NA
Intel Pentium 4 1400MHz	166	1666	NA	NA
Intel Pentium 4 1.40GHz	164	1668	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	164	1669	NA	NA
VIA C7-M 1000MHz	164	1667	NA	NA
VIA Eden 800MHz	155	1670	NA	NA
Intel Celeron M 600MHz	151	1671	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1672	NA	NA
Intel Celeron 600MHz	147	1673	NA	NA
Intel Core Z510 @ 1.10GHz	144	1674	NA	NA
AMD-K6-III	108	1675	NA	NA
Intel Pentium III Mobile 750MHz	103	1676	NA	NA
VIA C3 Ezra	100	1677	NA	NA
AMD-K6 3D	90	1678	NA	NA
VIA Samuel 2	79	1679	NA	NA

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Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon	687	177	NA	NA
[Dual CPU] AMD Athlon 7850 Dual-Core	1887	140	3.77	\$499.90
[Dual CPU] AMD Athlon MP	904	173	17.60	\$51.36
[Dual CPU] AMD Athlon MP 2400+	867	174	NA	NA
[Dual CPU] AMD Athlon MP 2800+	908	172	NA	NA
[Dual CPU] AMD Opteron 246	1115	166	NA	NA
[Dual CPU] AMD Opteron 248	1297	157	NA	NA
[Dual CPU] AMD Opteron 250	1491	152	8.60	\$173.34
[Dual CPU] AMD Opteron 252	1424	153	4.88	\$291.60
[Dual CPU] AMD Opteron 4180	9663	54	22.90	\$422.02
[Dual CPU] AMD Opteron 4184	10235	49	15.05	\$679.98
[Quad CPU] AMD Opteron 6128	16743	22	16.10	\$1,039.96
[Dual CPU] AMD Opteron 6128	9552	56	18.37	\$519.98
[Dual CPU] AMD Opteron 6134	10913	47	9.92	\$1,099.98*
[Dual CPU] AMD Opteron 6168	7790	74	4.99	\$1,559.98*
[Quad CPU] AMD Opteron 6168	23694	8	7.59	\$3,119.96*
[Dual CPU] AMD Opteron 6172	14890	30	11.48	\$1,297.40
[Dual CPU] AMD Opteron 6176 SE	971	170	0.23	\$4,228.50*
[Dual CPU] AMD Opteron 6234	15329	28	20.17	\$759.98
[Quad CPU] AMD Opteron 6272	32450	1	15.60	\$2,079.96
[Dual CPU] AMD Opteron 6272	16815	20	16.17	\$1,039.98
[Quad CPU] AMD Opteron 6274	32357	2	13.48	\$2,399.96
[Dual CPU] AMD Opteron 6274	19238	16	16.03	\$1,199.98
[Dual CPU] Dual Core AMD Opteron 265	1882	141	NA	NA
[Dual CPU] Dual Core AMD Opteron 270	2126	135	8.89	\$239.26*
[Dual CPU] Dual Core AMD Opteron 275	2749	126	21.78	\$126.22*
[Dual CPU] Dual Core AMD Opteron 280	2747	127	45.95	\$59.78*
[Dual CPU] Dual Core AMD Opteron 285	2992	121	NA	NA
[Dual CPU] Dual Core AMD Opteron 290	3230	114	11.96	\$270.00*
[Dual CPU] Dual-Core AMD Opteron 2214	2859	122	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2214 HE	2281	134	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216	2761	124	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216 HE	2593	130	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2218	3046	119	78.10	\$39.00
[Dual CPU] Dual-Core AMD Opteron 2220	3804	110	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2220 SE	3151	116	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2224 SE	3184	115	NA	NA
[Dual CPU] Intel 3.20GHz	1954	138	NA	NA
[Dual CPU] Intel @ 2.00GHz	21177	12	NA	NA
[Dual CPU] Intel Atom N455 @ 1.66GHz	157	183	NA	NA
[Dual CPU] Intel Celeron E1200 @ 1.60GHz	925	171	10.76	\$85.98
[Dual CPU] Intel Celeron E1500 @ 2.20GHz	1244	160	12.45	\$99.92*
[Dual CPU] Intel Celeron E3400 @ 2.60GHz	1754	143	17.54	\$99.98
[Quad CPU] Intel Core i5 M 460 @ 2.53GHz	1179	162	NA	NA
[Quad CPU] Intel Core i5-2310 @ 2.90GHz	1574	148	2.46	\$639.96
[8-Way] Intel Core i7 860 @ 2.80GHz	1249	159	0.52	\$2,383.92
[8-Way] Intel Core i7 960 @ 3.20GHz	1519	149	0.60	\$2,519.92
[Dual CPU] Intel Core i7 M 620 @ 2.67GHz	1591	147	NA	NA
[Quad CPU] Intel Core i7 M 640 @ 2.80GHz	3041	120	NA	NA
[Dual CPU] Intel Core i7 Q 720 @ 1.60GHz	1734	145	NA	NA
[8-Way] Intel Core i7-2630QM @ 2.00GHz	1385	154	NA	NA
[Dual CPU] Intel Core i7-2630QM @ 2.00GHz	5847	90	NA	NA
[Dual CPU] Intel Core i7-2670QM @ 2.20GHz	3835	109	NA	NA
[Dual CPU] Intel Core i7-2677M @ 1.80GHz	2757	125	NA	NA
[8-Way] Intel Core i7-3820 @ 3.60GHz	2024	136	0.93	\$2,175.92
[Dual CPU] Intel Core2 4300 @ 1.80GHz	1152	163	NA	NA
[Dual CPU] Intel Core2 6300 @ 1.86GHz	1032	167	NA	NA
[Dual CPU] Intel Core2 Duo E6750 @ 2.66GHz	1602	146	6.51	\$246.00
[Dual CPU] Intel Core2 Duo E7300 @ 2.66GHz	1737	144	NA	NA
[Dual CPU] Intel Core2 Duo E7500 @ 2.93GHz	2297	133	8.58	\$267.56
[Dual CPU] Intel Core2 Duo E7600 @ 3.06GHz	1997	137	5.40	\$369.50*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	9787	52	2.65	\$3,699.90*
[Quad CPU] Intel Core2 Quad Q8400 @ 2.66GHz	3366	113	2.11	\$1,596.00
[Quad CPU] Intel Core2 Quad Q9450 @ 2.66GHz	4599	104	3.63	\$1,268.00*
[Dual CPU] Intel Pentium 4 3.00GHz	367	182	NA	NA
[Dual CPU] Intel Pentium Dual E2180 @ 2.00GHz	1118	165	3.11	\$359.90*
[Dual CPU] Intel Pentium Dual E2200 @ 2.20GHz	1286	158	6.99	\$183.98*
[Dual CPU] Intel Pentium III - S 1400MHz	552	179	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	511	180	NA	NA
[Dual CPU] Intel Pentium III family 1266MHz	581	178	NA	NA
[Dual CPU] Intel XEON 2.20GHz	451	181	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	701	176	38.52	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	999	169	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	1009	168	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	1337	155	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	866	175	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	1499	151	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	1146	164	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	1233	161	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	2851	123	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	1316	156	NA	NA
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2422	132	10.91	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2439	131	4.60	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2709	128	3.76	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3085	118	NA	NA
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3127	117	105.22	\$29.72*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3582	111	53.93	\$66.42*
[Quad CPU] Intel Xeon 5160 @ 3.00GHz	3419	112	NA	NA
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3988	108	NA	NA
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	15709	27	13.78	\$1,139.98
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	7264	77	17.30	\$419.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	9615	55	16.03	\$599.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	16351	24	19.70	\$829.98
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	17524	19	14.04	\$1,247.98
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	20507	14	11.52	\$1,779.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	15914	25	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	20835	13	9.47	\$2,199.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	31	NA	NA
[Dual CPU] Intel Xeon E5-2658 @ 2.10GHz	21555	11	11.98	\$1,799.90
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	23887	7	8.98	\$2,659.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	21603	10	7.61	\$2,839.98
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	23414	9	7.54	\$3,104.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	24384	6	7.92	\$3,079.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	29129	5	8.57	\$3,399.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	29988	4	7.89	\$3,799.98
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	30889	3	7.65	\$4,039.98
[Dual CPU] Intel Xeon E5240 @ 3.00GHz	5053	100	NA	NA
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	4160	107	26.28	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4536	106	7.59	\$597.90*
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	5249	99	4.04	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5806	91	14.78	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	6240	88	25.37	\$246.00
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6985	79	29.10	\$240.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	7561	76	8.53	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	8168	71	48.05	\$170.00
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	8701	68	11.47	\$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	8862	65	4.18	\$2,117.90*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	8632	69	16.86	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	9680	53	4.40	\$2,197.90*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	6525	87	13.16	\$495.98
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	6744	85	11.60	\$581.40
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	7154	78	12.55	\$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	8812	66	14.84	\$594.00
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	9230	60	7.38	\$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	10036	50	5.90	\$1,699.98
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	5394	97	13.62	\$395.98
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	6854	81	15.05	\$455.52
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	9411	58	12.64	\$744.44
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	9050	64	8.18	\$1,106.52
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	9088	63	6.76	\$1,344.00
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	13599	34	12.19	\$1,115.98
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	14222	32	9.12	\$1,559.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4662	103	17.79	\$262.12*
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6836	82	9.01	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	7925	73	10.27	\$772.00*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	9499	57	7.31	\$1,299.98*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	13147	38	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	13822	33	6.93	\$1,993.98
[Dual CPU] Intel Xeon W3690 @ 3.47GHz	8261	70	3.86	\$2,139.98
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	13395	35	4.03	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	13234	37	4.09	\$3,235.98*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	5391	98	3.17	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	5658	93	6.58	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	6753	84	6.89	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	7602	75	2.93	\$2,597.90*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	8757	67	5.14	\$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	9360	59	4.68	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	9886	51	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	9222	61	5.46	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	10334	48	4.04	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9176	62	3.30	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	11078	45	5.52	\$2,007.98
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	12024	43	4.80	\$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	12008	44	20.06	\$598.50*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10991	46	4.55	\$2,415.00
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	15328	29	7.74	\$1,980.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	16652	23	7.74	\$2,151.90
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	12949	39	4.50	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	16746	21	7.09	\$2,362.50
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	12918	40	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	18147	18	6.72	\$2,700.00
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	12273	41	3.69	\$3,326.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	15711	26	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	18510	17	6.30	\$2,940.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	13345	36	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	20262	15	6.33	\$3,199.98
[Dual CPU] Pentium Dual-Core E5400 @ 2.70GHz	1508	150	10.12	\$148.96*
[Dual CPU] Pentium Dual-Core E5500 @ 2.80GHz	1924	139	13.00	\$147.98*
[Dual CPU] Pentium Dual-Core E5700 @ 3.00GHz	1824	142	12.85	\$141.98*
[Dual CPU] Pentium Dual-Core E6700 @ 3.20GHz	2601	129	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2350	4584	105	8.49	\$539.98*
[Dual CPU] Quad-Core AMD Opteron 2356	4976	101	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2360 SE	5421	96	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2376	4772	102	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Quad-Core AMD Opteron 2378	6187	89	17.28	\$358.00*
[Dual CPU] Quad-Core AMD Opteron 2380	5726	92	7.32	\$782.12*
[Dual CPU] Quad-Core AMD Opteron 2384	6765	83	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2389	6719	86	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8354	5430	95	38.79	\$140.00*
[Dual CPU] Quad-Core AMD Opteron 8380	5643	94	NA	NA
[Quad CPU] Quad-Core AMD Opteron 8380	12130	42	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8387	6978	80	NA	NA
[Dual CPU] Six-Core AMD Opteron 2427	8167	72	25.33	\$322.46*

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