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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	14490	1	6.99	\$2,073.99
Intel Xeon E5-2687W @ 3.10GHz	14448	2	7.49	\$1,929.99
Intel Xeon E5-2689 @ 2.60GHz	14398	3	NA	NA
Intel Xeon E5-2680 @ 2.70GHz	13949	4	8.08	\$1,725.99
Intel Xeon E5-2670 @ 2.60GHz	13312	5	8.37	\$1,589.99
Intel Core i7-3970X @ 3.50GHz	12928	6	12.68	\$1,019.88
Intel Core i7-3960X @ 3.30GHz	12739	7	12.52	\$1,017.50
Intel Xeon E5-1660 @ 3.30GHz	12488	8	11.49	\$1,086.99
Intel Xeon E5-2665 @ 2.40GHz	12444	9	8.49	\$1,465.99
Intel Core i7-3930K @ 3.20GHz	12088	10	21.31	\$567.27
Intel Xeon E5-2660 @ 2.20GHz	11961	11	8.73	\$1,369.99
Intel Xeon E5-1650 @ 3.20GHz	11406	12	19.56	\$583.00*
Intel Xeon E5-2650 @ 2.00GHz	10624	13	9.52	\$1,115.99
Intel Xeon E5-2667 @ 2.90GHz	10256	14	6.61	\$1,552.00*
Intel Core i7-4770K @ 3.50GHz	10209	15	29.59	\$345.00
Intel Xeon W3690 @ 3.47GHz	9915	16	9.03	\$1,097.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9909	17	11.20	\$885.00*
Intel Xeon E3-1280 V2 @ 3.60GHz	9861	18	15.26	\$645.99
Intel Xeon E5-2658 @ 2.10GHz	9738	19	10.82	\$899.95*
Intel Xeon E5-2640 @ 2.50GHz	9725	20	10.89	\$892.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9700	21	28.20	\$343.99
Intel Core i7-3770K @ 3.50GHz	9608	22	31.01	\$309.88
Intel Core i7-3940XM @ 3.00GHz	9597	23	9.14	\$1,049.99*
Intel Core i7-3770 @ 3.40GHz	9450	24	33.16	\$284.99
Intel Xeon E3-1275 V2 @ 3.50GHz	9449	25	26.62	\$354.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9430	26	35.59	\$264.99
Intel Core i7 X 990 @ 3.47GHz	9367	27	6.37	\$1,469.95
Intel Xeon X5690 @ 3.47GHz	9258	28	5.65	\$1,639.99
Intel Xeon W3680 @ 3.33GHz	9241	29	15.22	\$606
Intel Core i7-4770 @ 3.40GHz	9193	30	29.19	\$314
Intel Core i7-3920XM @ 2.90GHz	9149	31	8.35	\$1,096
Intel Xeon E5-1620 @ 3.60GHz	9139	32	26.64	\$343.1

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8350 Eight-Core	9138	33	47.11	\$193.99
Intel Core i7-3770S @ 3.10GHz	9105	34	30.15	\$301.94
Intel Core i7-3840QM @ 2.80GHz	9023	35	14.55	\$619.99
Intel Core i7-3820 @ 3.60GHz	9004	36	31.05	\$289.99
Intel Core i7-2700K @ 3.50GHz	8931	37	23.97	\$372.61
Intel Core i7 X 980 @ 3.33GHz	8912	38	7.43	\$1,199.00
Intel Xeon E3-1230 V2 @ 3.30GHz	8890	39	37.83	\$234.99
Intel Xeon E3-1245 V2 @ 3.40GHz	8886	40	32.08	\$276.99
Intel Core i7-3820QM @ 2.70GHz	8811	41	14.61	\$602.97*
Intel Xeon E3-1280 @ 3.50GHz	8762	42	13.48	\$649.99*
Intel Core i7 980 @ 3.33GHz	8726	43	10.92	\$798.95*
Intel Xeon W3670 @ 3.20GHz	8620	44	14.41	\$597.99*
Intel Xeon E5-2630 @ 2.30GHz	8572	45	13.70	\$625.87
Intel Core i7-3740QM @ 2.70GHz	8557	46	22.64	\$378.00*
Intel Xeon E5-2643 @ 3.30GHz	8515	47	NA	NA
Intel Core i7 970 @ 3.20GHz	8494	48	12.15	\$698.95
Intel Core i7-2600K @ 3.40GHz	8493	49	28.31	\$299.98
Intel Xeon X5660 @ 2.80GHz	8459	50	6.60	\$1,280.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5670 @ 2.93GHz	8457	51	9.05	\$934.50
Intel Xeon E3-1270 @ 3.40GHz	8449	52	24.56	\$343.99
Intel Core i7-3770T @ 2.50GHz	8447	53	28.73	\$294.00*
Intel Core i7-3720QM @ 2.60GHz	8402	54	20.91	\$401.89*
Intel Xeon X5675 @ 3.07GHz	8344	55	5.77	\$1,446.99
Intel Core i7-2600 @ 3.40GHz	8331	56	22.95	\$362.99
Intel Xeon E3-1240 @ 3.30GHz	8324	57	31.41	\$264.99
Intel Xeon E3-1265L V2 @ 2.50GHz	8306	58	25.96	\$319.99
AMD FX-8320 Eight-Core	8188	59	51.18	\$159.99
Intel Xeon E3-1230 @ 3.20GHz	8149	60	38.80	\$210.00
Intel Xeon E5-2620 @ 2.00GHz	8091	61	19.45	\$415.99
Intel Xeon E3-1245 @ 3.30GHz	7986	62	29.15	\$273.99
Intel Xeon E3-1235 @ 3.20GHz	7844	63	28.63	\$273.99
Intel Xeon E3-1275 @ 3.40GHz	7787	64	22.00	\$353.99
Intel Core i7-3630QM @ 2.40GHz	7769	65	NA	NA
AMD FX-8150 Eight-Core	7744	66	43.02	\$179.99
Intel Xeon E5640 @ 2.67GHz	7695	67	10.02	\$767.99
Intel Core i7-3610QE @ 2.30GHz	7690	68	NA	NA
Intel Core i5-4670K @ 3.40GHz	7554	69	30.83	\$244.99
Intel Core i7-3610QM @ 2.30GHz	7533	70	NA	NA
Intel Xeon W3570 @ 3.20GHz	7503	71	6.88	\$1,089.99*
Intel Xeon X5650 @ 2.67GHz	7480	72	7.45	\$1,003.99
Intel Core i7-3615QM @ 2.30GHz	7369	73	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7366	74	18.19	\$404.99
Intel Xeon X5687 @ 3.60GHz	7336	75	NA	NA
Intel Core i7-2840QM @ 2.40GHz	7297	76	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	7288	77	12.79	\$569.99
Intel Core i7-2960XM @ 2.70GHz	7265	78	6.63	\$1,096.00*
Intel Core i7-2860QM @ 2.50GHz	7240	79	12.07	\$599.99*
Intel Core i7-3632QM @ 2.20GHz	7151	80	NA	NA
Intel Core i5-3570K @ 3.40GHz	7122	81	32.52	\$218.99
Intel Core i7-2600S @ 2.80GHz	7112	82	21.65	\$328.45*
AMD Opteron 6234	7093	83	17.51	\$404.99
Intel Core i7-2920XM @ 2.50GHz	7062	84	6.44	\$1,096.00*
Intel Xeon E5649 @ 2.53GHz	7037	85	9.02	\$779.99
AMD FX-6350 Six-Core	7024	86	50.18	\$139.99
Intel Core i5-3570 @ 3.40GHz	6996	87	35.88	\$194.99
Intel Xeon X5677 @ 3.47GHz	6966	88	4.19	\$1,669.99
Intel Core i7-3612QM @ 2.10GHz	6911	89	NA	NA
Intel Core i5-3550 @ 3.30GHz	6874	90	32.81	\$209.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 V2 @ 3.20GHz	6843	91	NA	NA
Intel Core i7-2760QM @ 2.40GHz	6761	92	17.89	\$378.00*
Intel Core i7-2820QM @ 2.30GHz	6727	93	13.48	\$499.00*
AMD FX-8120 Eight-Core	6620	94	41.38	\$159.99
Intel Core i5-3550S @ 3.00GHz	6610	95	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6610	96	NA	NA
Intel Core i5-3470 @ 3.20GHz	6607	97	36.71	\$179.99
Intel Core i5-3570S @ 3.10GHz	6605	98	NA	NA
AMD Opteron 3380	6565	99	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5645 @ 2.40GHz	6543	100	11.90	\$549.99
Intel Xeon W5590 @ 3.33GHz	6517	101	4.03	\$1,617.99*
Intel Xeon W3580 @ 3.33GHz	6511	102	6.01	\$1,083.47*
Intel Core i5-2550K @ 3.40GHz	6505	103	26.28	\$247.50*
Intel Core i5-3450 @ 3.10GHz	6472	104	32.54	\$198.89
Intel Core i7-3635QM @ 2.40GHz	6419	105	NA	NA
AMD FX-6300 Six-Core	6417	106	52.81	\$121.52
Intel Core i5-3475S @ 2.90GHz	6399	107	NA	NA
Intel Core i5-2500K @ 3.30GHz	6380	108	26.16	\$243.88
Intel Xeon E3-1220 V2 @ 3.10GHz	6327	109	29.43	\$214.99
Intel Xeon E3-1260L @ 2.40GHz	6313	110	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6288	111	15.72	\$399.99*
Intel Core i5-2500 @ 3.30GHz	6261	112	14.73	\$425.00
Intel Core i7 975 @ 3.33GHz	6258	113	5.82	\$1,075.85*
Intel Xeon E3-1220 @ 3.10GHz	6256	114	30.52	\$204.99
Intel Core i5-3470S @ 2.90GHz	6243	115	32.02	\$194.99
Intel Core i5-3350P @ 3.10GHz	6217	116	34.54	\$179.99
AMD FX-6200 Six-Core	6207	117	40.11	\$154.76
AMD FX-8100 Eight-Core	6174	118	NA	NA
Intel Xeon L5638 @ 2.00GHz	6157	119	NA	NA
Intel Xeon X3450 @ 2.67GHz	6154	120	22.46	\$273.99*
Intel Core i7-2670QM @ 2.20GHz	6103	121	NA	NA
AMD Opteron 6174	6097	122	NA	NA
Intel Core i5-3450S @ 2.80GHz	6086	123	29.69	\$204.99
Intel Core i7 960 @ 3.20GHz	6011	124	18.25	\$329.45
Intel Xeon X5570 @ 2.93GHz	6000	125	21.02	\$285.47*
AMD Phenom II X6 1100T	5971	126	18.09	\$330.00*
Intel Core i7-2635QM @ 2.00GHz	5962	127	NA	NA
Intel Xeon X5647 @ 2.93GHz	5919	128	4.90	\$1,207.50*
Intel Core i5-3330 @ 3.00GHz	5910	129	32.90	\$179.62
Intel Core i7 965 @ 3.20GHz	5896	130	5.96	\$989.99*
Intel Xeon E3-1225 @ 3.10GHz	5893	131	27.80	\$211.99
Intel Core i5-2450P @ 3.20GHz	5873	132	27.32	\$214.99*
AMD FX-6120 Six-Core	5851	133	NA	NA
Intel Xeon X3470 @ 2.93GHz	5848	134	16.71	\$349.99*
Intel Core i5-3335S @ 2.70GHz	5812	135	NA	NA
Intel Core i5-2400 @ 3.10GHz	5786	136	24.41	\$237.02
AMD Opteron 6212	5776	137	19.92	\$289.99
Intel Core i5-3330S @ 2.70GHz	5774	138	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5764	139	NA	NA
Intel Core i7 880 @ 3.07GHz	5759	140	9.88	\$583.00*
AMD Phenom II X6 1090T	5710	141	22.05	\$259.00
Intel Xeon E5-1607 @ 3.00GHz	5707	142	NA	NA
Intel Core i5-3570T @ 2.30GHz	5705	143	NA	NA
Intel Core i5-2320 @ 3.00GHz	5683	144	30.53	\$186.12*
Intel Core i7 950 @ 3.07GHz	5679	145	11.81	\$480
Intel Core i7-2630QM @ 2.00GHz	5631	146	NA	NA
Intel Core i5-2310 @ 2.90GHz	5507	147	29.77	\$184.99
Intel Core i7-3615QE @ 2.30GHz	5495	148	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2380P @ 3.10GHz	5476	149	32.21	\$170.00
Intel Core i7 940 @ 2.93GHz	5472	150	7.82	\$699.95*
Intel Xeon E5-1603 @ 2.80GHz	5460	151	NA	NA
Intel Core i7 870 @ 2.93GHz	5423	152	14.34	\$378.29
AMD FX-6100 Six-Core	5415	153	46.63	\$116.12
Intel Core i7 K 875 @ 2.93GHz	5364	154	12.47	\$429.99*
AMD Phenom II X6 1075T	5351	155	31.48	\$170.00
Intel Xeon W3540 @ 2.93GHz	5323	156	7.62	\$698.95*
Intel Xeon X5550 @ 2.67GHz	5306	157	19.60	\$270.76*
Intel Core i5-2300 @ 2.80GHz	5267	158	27.72	\$189.98*
AMD Opteron 6128	5210	159	17.42	\$299.00
Intel Core i7 930 @ 2.80GHz	5167	160	14.39	\$359.00
Intel Xeon X5672 @ 3.20GHz	5148	161	NA	NA
Intel Core i5-2405S @ 2.50GHz	5132	162	15.55	\$330.02*
Intel Core i7 860 @ 2.80GHz	5103	163	12.81	\$398.25*
Intel Core i7 S 870 @ 2.67GHz	5102	164	NA	NA
AMD Phenom II X6 1055T	5056	165	29.74	\$170.00*
AMD Phenom II X6 1065T	5025	166	NA	NA
Intel Xeon E5630 @ 2.53GHz	5017	167	9.09	\$551.99
Intel Core i7 920 @ 2.67GHz	5015	168	16.23	\$309.00
Intel Core i5-2500S @ 2.70GHz	4980	169	NA	NA
AMD Phenom II X6 1045T	4926	170	38.19	\$129.00
Intel Xeon E5620 @ 2.40GHz	4916	171	12.94	\$380.00
AMD Phenom II X4 B65	4892	172	NA	NA
Intel Xeon W3520 @ 2.67GHz	4885	173	13.57	\$359.99*
Intel Core i7 S 860 @ 2.53GHz	4864	174	12.62	\$385.27*
Intel Core i5-2500T @ 2.30GHz	4858	175	NA	NA
Intel Xeon X5482 @ 3.20GHz	4842	176	3.79	\$1,279.00*
Intel Xeon X3380 @ 3.16GHz	4836	177	NA	NA
Intel Core i5-2400S @ 2.50GHz	4831	178	16.16	\$299.00*
Intel Core2 Extreme X9770 @ 3.20GHz	4815	179	3.44	\$1,400.00*
AMD FX-4170 Quad-Core	4802	180	38.42	\$124.99*
Intel Xeon E5530 @ 2.40GHz	4746	181	7.59	\$624.99*
Intel Xeon W3565 @ 3.20GHz	4746	182	14.69	\$322.99
AMD Phenom II X6 1035T	4742	183	25.09	\$189.00*
Intel Xeon E5520 @ 2.27GHz	4740	184	31.60	\$150.00
AMD FX-4300 Quad-Core	4719	185	41.76	\$112.99
AMD Phenom II X4 975	4711	186	36.24	\$129.99*
Intel Xeon X3460 @ 2.80GHz	4708	187	13.57	\$346.99*
AMD A10-5800K APU	4692	188	36.66	\$127.98
AMD Phenom II X4 B99	4679	189	NA	NA
Intel Xeon W3550 @ 3.07GHz	4665	190	14.49	\$321.99
AMD Phenom II X4 980	4663	191	33.31	\$139.99*
Intel Xeon X3370 @ 3.00GHz	4608	192	12.61	\$365.50*
Intel Xeon E5-2609 @ 2.40GHz	4602	193	14.85	\$309.98
Intel Xeon X5472 @ 3.00GHz	4597	194	5.44	\$844.50*
Intel Core i5-3340M @ 2.70GHz	4590	195	NA	NA
Intel Core i5-3470T @ 2.90GHz	4580	196	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4580	197	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5580 @ 3.20GHz	4576	198	2.76	\$1,659.99*
Intel Core i7-3520M @ 2.90GHz	4531	199	NA	NA
Intel @ 0000 @ 2.40GHz	4489	200	NA	NA
Intel Core i7-3687U @ 2.10GHz	4489	201	NA	NA
AMD Phenom II X4 970	4486	202	34.78	\$129.00
Intel Core i7-3540M @ 3.00GHz	4483	203	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5600K APU	4440	204	46.25	\$95.99
Intel Core2 Extreme X9650 @ 3.00GHz	4392	205	4.40	\$998.95*
Intel Xeon E5450 @ 3.00GHz	4377	206	4.13	\$1,058.95*
Intel Core i3-3225 @ 3.30GHz	4373	207	33.30	\$131.33
Intel Core i3-3240 @ 3.40GHz	4373	208	29.55	\$147.99
Intel Xeon L5530 @ 2.40GHz	4351	209	NA	NA
Intel Xeon L5520 @ 2.27GHz	4347	210	6.69	\$649.99*
Intel Core i5-3360M @ 2.80GHz	4334	211	NA	NA
Intel Xeon X5460 @ 3.16GHz	4328	212	4.33	\$999.99*
AMD Phenom II X4 40	4325	213	36.03	\$120.05*
AMD Athlon X4 750K Quad Core	4318	214	50.81	\$84.99
AMD Phenom II X4 965	4310	215	45.37	\$94.99
Intel Xeon X5450 @ 3.00GHz	4307	216	5.06	\$852.00*
Intel Core i7-3555LE @ 2.50GHz	4298	217	NA	NA
Intel Core i3-2140 @ 3.50GHz	4285	218	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4253	219	15.47	\$274.95
Intel Core i3-3220 @ 3.30GHz	4235	220	36.83	\$114.99
AMD A10-5700 APU	4230	221	35.25	\$119.99
AMD Phenom II X4 B60	4224	222	NA	NA
Intel Xeon E5462 @ 2.80GHz	4220	223	16.49	\$255.99*
Intel Core X 920 @ 2.00GHz	4173	224	NA	NA
Intel Core i3-2125 @ 3.30GHz	4156	225	25.98	\$159.99
Intel Xeon W3530 @ 2.80GHz	4147	226	14.55	\$285.00*
AMD Opteron 3350 HE	4130	227	NA	NA
Intel Core i5-3320M @ 2.60GHz	4120	228	17.17	\$239.99
Intel Xeon X3350 @ 2.66GHz	4116	229	15.36	\$268.00*
AMD A8-5500 APU	4115	230	42.43	\$96.99
AMD FX-4130 Quad-Core	4110	231	37.37	\$109.99
Intel Xeon E5440 @ 2.83GHz	4081	232	10.76	\$379.42*
Intel Core i5-2390T @ 2.70GHz	4078	233	NA	NA
Intel Xeon X3440 @ 2.53GHz	4066	234	15.17	\$268.00*
Intel Core2 Quad Q9550 @ 2.83GHz	4051	235	17.39	\$232.95
AMD FX-4100 Quad-Core	4042	236	40.84	\$98.98
Intel Xeon X3360 @ 2.83GHz	4041	237	15.08	\$268.00*
Intel Core i7-2640M @ 2.80GHz	4039	238	NA	NA
AMD Phenom II X4 20	4027	239	NA	NA
AMD A8-5500B APU	4021	240	NA	NA
AMD Phenom II X4 955	4018	241	18.69	\$215.00
Intel Core i7-3667U @ 2.00GHz	4010	242	NA	NA
Intel Core i3-2130 @ 3.40GHz	3992	243	30.71	\$129.99
Intel Core i5-3230M @ 2.60GHz	3986	244	NA	NA
Intel Xeon E5430 @ 2.66GHz	3975	245	61.15	\$65.00*
AMD Phenom II X4 B97	3973	246	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9705 @ 3.16GHz	3947	247	NA	NA
AMD Phenom Ultra X4 24500	3945	248	NA	NA
Intel Core i7 X 940 @ 2.13GHz	3943	250	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3943	249	14.88	\$264.99
AMD Athlon X4 740 Quad Core	3926	251	49.08	\$79.99
Intel Xeon L5410 @ 2.33GHz	3921	252	10.33	\$379.42*
AMD Phenom II X4 960T	3911	253	18.62	\$210.00*
Intel Core i7-3537U @ 2.00GHz	3910	254	NA	NA
AMD Athlon II X4 553	3906	255	NA	NA
Intel Core i7 920XM @ 2.00GHz	3890	256	3.40	\$1,144.69*
Intel Core i3-2120 @ 3.30GHz	3889	257	32.96	\$117.99
Intel Core i5 760 @ 2.80GHz	3879	258	16.87	\$229
Intel Core i7-2620M @ 2.70GHz	3878	259	NA	NA
Intel Core i3-3210 @ 3.20GHz	3852	260	36.29	\$106.1
Intel Xeon L3426 @ 1.87GHz	3840	261	11.78	\$325.9

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B95	3836	262	17.05	\$225.00*
Intel Core i5-3210M @ 2.50GHz	3823	263	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3817	264	20.86	\$183.00*
AMD A10-5750M APU	3814	265	NA	NA
Intel Core i3-3220T @ 2.80GHz	3814	266	30.51	\$124.99
Intel Core i7-3517UE @ 1.70GHz	3807	267	NA	NA
AMD Phenom II X4 B50	3793	268	NA	NA
Intel Core i3-2105 @ 3.10GHz	3789	269	26.50	\$142.99*
Intel Core2 Extreme Q6850 @ 3.00GHz	3789	270	2.53	\$1,495.95*
Intel Core i7-3517U @ 1.90GHz	3784	271	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3778	272	10.24	\$369.00*
AMD Phenom II X4 B45	3766	273	NA	NA
AMD Phenom II X4 B55	3763	274	NA	NA
AMD Phenom II X4 945	3750	275	33.98	\$110.36
AMD Phenom II X4 977	3750	276	NA	NA
Intel Core2 Quad @ 2.83GHz	3748	277	NA	NA
Intel Xeon L5420 @ 2.50GHz	3742	278	9.69	\$386.00*
Intel Xeon X3230 @ 2.66GHz	3724	279	11.99	\$310.51*
AMD Phenom II X4 B35	3719	280	NA	NA
Intel Core i5 750 @ 2.67GHz	3719	281	19.07	\$195.00
AMD Phenom II X4 840T	3716	282	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	283	NA	NA
AMD A8-3870K APU	3710	284	42.65	\$86.99
AMD Phenom II X4 940	3689	285	35.14	\$104.99*
Intel Xeon X3330 @ 2.66GHz	3681	286	16.45	\$223.79*
AMD Phenom II X4 973	3672	287	NA	NA
Intel Core i3-3130M @ 2.60GHz	3655	288	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3651	289	18.44	\$197.99
AMD Athlon II X4 650	3642	290	NA	NA
Intel Core i5 680 @ 3.60GHz	3636	291	11.14	\$326.35*
Intel Xeon X5698 @ 4.40GHz	3623	292	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	293	NA	NA
AMD Phenom II X4 850	3613	294	26.71	\$135.27*
Intel Core2 Extreme Q6800 @ 2.93GHz	3613	295	3.21	\$1,125.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3850 APU	3605	296	42.42	\$84.98
AMD Phenom II X4 10	3604	297	NA	NA
Intel Xeon E5607 @ 2.27GHz	3602	298	12.73	\$282.99
AMD Phenom II X4 830	3601	300	40.02	\$89.99*
Intel Core2 Extreme Q9300 @ 2.53GHz	3601	301	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	3601	299	14.57	\$247.23*
Intel Core i3-2100 @ 3.10GHz	3600	302	31.58	\$114.00
Intel Core i5-2540M @ 2.60GHz	3598	303	12.96	\$277.66*
AMD Athlon X4 645	3595	305	NA	NA
AMD Phenom II X4 B25	3595	304	NA	NA
AMD Athlon II X4 651 Quad-Core	3593	306	44.92	\$79.99
Intel Core i5 K 655 @ 3.20GHz	3582	307	NA	NA
Intel Core i5-3427U @ 1.80GHz	3580	308	NA	NA
AMD Phenom II X4 B40	3563	310	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	309	NA	NA
Intel Core i5-2520M @ 2.50GHz	3542	311	14.17	\$249.99
Quad-Core AMD Opteron 2386 SE	3538	312	NA	NA
Intel Core Q 820 @ 1.73GHz	3532	313	NA	NA
AMD Phenom II X4 925	3529	314	37.15	\$94.99*
AMD Athlon II X4 645	3519	315	38.33	\$91.81
AMD Phenom II X4 B93	3517	316	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3510	317	16.33	\$214.00
Intel Core i5-2450M @ 2.50GHz	3502	318	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	319	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5420 @ 2.50GHz	3482	320	7.86	\$443.05*
AMD Athlon II X4 641 Quad-Core	3468	321	51.78	\$66.97*
AMD Athlon X4 640	3461	322	NA	NA
AMD Phenom II X4 920	3457	323	24.69	\$140.00*
AMD A10-4657M APU	3449	324	NA	NA
AMD Phenom FX-5200 Quad-Core	3436	325	NA	NA
AMD Phenom II X4 820	3435	326	38.17	\$89.99*
Intel Core2 Quad Q9400 @ 2.66GHz	3429	327	13.24	\$259.00*
Intel Xeon X5365 @ 3.00GHz	3412	328	2.63	\$1,298.95*
AMD A6-3670 APU	3387	329	45.17	\$74.99
AMD Phenom II X4 910	3378	331	16.54	\$204.19*
Intel Core2 Quad Q6700 @ 2.66GHz	3378	330	26.61	\$126.95
AMD Athlon II X4 640	3369	332	48.20	\$69.90
AMD Phenom II X4 910e	3356	333	21.38	\$156.99*
Intel Pentium G2130 @ 3.20GHz	3355	334	33.55	\$99.99
Intel Xeon E5606 @ 2.13GHz	3353	335	13.97	\$239.99
Intel Xeon X3320 @ 2.50GHz	3352	336	14.58	\$229.95*
Intel Core i5-3437U @ 1.90GHz	3336	337	NA	NA
Intel Core 750 @ 2.67GHz	3329	338	17.07	\$195.00*
AMD A6-3650 APU	3313	339	47.34	\$69.99
Intel Core i5-2430M @ 2.40GHz	3306	340	NA	NA
Intel Core i3-3120M @ 2.50GHz	3304	341	NA	NA
Quad-Core AMD Opteron 2378	3296	342	18.41	\$179.00*
Intel Core i5-2515E @ 2.50GHz	3282	343	NA	NA
AMD Phenom II X3 B77	3276	344	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3820 APU	3272	345	25.36	\$129.00*
Intel Core i5 670 @ 3.47GHz	3268	346	9.53	\$342.95*
AMD Phenom II X4 810	3262	348	28.12	\$115.99*
Intel Core i7 Q 840 @ 1.87GHz	3262	347	NA	NA
Intel Core i5-2415M @ 2.30GHz	3259	349	NA	NA
AMD Athlon II X4 635	3254	350	23.98	\$135.71*
Intel Core i7 Q 740 @ 1.73GHz	3250	351	NA	NA
Intel Xeon E5507 @ 2.27GHz	3250	352	11.40	\$284.99*
AMD Athlon II X4 631 Quad-Core	3243	353	29.23	\$110.95*
Intel Core2 Quad Q8400 @ 2.66GHz	3242	354	20.52	\$158.00
Intel Xeon X5355 @ 2.66GHz	3239	355	6.61	\$490.00*
Intel Core i5 660 @ 3.33GHz	3230	356	9.50	\$339.95*
AMD Phenom 9850B Quad-Core	3229	357	NA	NA
AMD A8-3800 APU	3226	359	20.60	\$156.59*
Intel Core i7 Q 820 @ 1.73GHz	3226	358	NA	NA
AMD Phenom II X4 B15e	3217	361	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	3217	360	8.34	\$385.89*
AMD Athlon II X4 630	3193	362	39.92	\$79.99*
Intel Core2 Quad Q9300 @ 2.50GHz	3192	363	24.55	\$130.00
Intel Core i5-2410M @ 2.30GHz	3189	364	NA	NA
Intel Xeon X3430 @ 2.40GHz	3187	365	15.18	\$209.99*
Intel Core i5-2435M @ 2.40GHz	3186	366	NA	NA
AMD Phenom II X4 805	3180	367	18.28	\$173.99*
Intel Core i5-3337U @ 1.80GHz	3166	368	NA	NA
AMD A10-4600M APU	3162	369	NA	NA
Intel Xeon E5410 @ 2.33GHz	3148	370	26.45	\$119.00*
Intel Core i5 650 @ 3.20GHz	3144	371	15.04	\$209.00*
Intel Xeon E5506 @ 2.13GHz	3138	372	10.70	\$293.20*
Intel Xeon X3220 @ 2.40GHz	3134	373	10.48	\$298.95*
Intel Core i5-3317U @ 1.70GHz	3129	374	NA	NA
Intel Core i5 661 @ 3.33GHz	3124	375	19.65	\$159.99*
Intel Core i5-2510E @ 2.50GHz	3116	376	NA	NA
AMD FX-4350 Quad-Core	3107	377	23.90	\$129.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 840	3092	378	3.10	\$998.96*
Intel Core i7-2637M @ 1.70GHz	3091	379	NA	NA
AMD Athlon X4 620	3086	380	36.74	\$83.99*
AMD Phenom II X4 905e	3070	381	15.79	\$194.46*
AMD Athlon X3 450	3064	382	38.79	\$78.99*
AMD Athlon X4 630	3063	383	33.29	\$92.00*
Intel Core2 Quad Q8300 @ 2.50GHz	3060	384	20.82	\$146.95
Intel Core i7 Q 720 @ 1.60GHz	3058	385	NA	NA
AMD Phenom II X3 715	3054	386	35.93	\$84.99*
Intel Pentium G2120 @ 3.10GHz	3034	387	41.57	\$72.99
Intel Core i3-3110M @ 2.40GHz	3032	388	NA	NA
AMD Phenom II X3 740	3022	389	33.96	\$88.99*
AMD Phenom II X4 05e	3021	390	NA	NA
AMD Athlon II X3 460	3015	391	33.50	\$89.99*
AMD Phenom 2 X4 12000	3005	392	NA	NA
AMD Phenom 9950 Quad-Core	3005	393	19.14	\$156.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2120T @ 2.60GHz	3002	394	24.69	\$121.59
Intel Core Q 720 @ 1.60GHz	3002	395	NA	NA
AMD Phenom 7950 Quad-Core	2991	396	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2969	397	15.84	\$187.40
Intel Xeon E5405 @ 2.00GHz	2962	398	24.08	\$123.00*
Intel Core i3-2100T @ 2.50GHz	2957	399	19.94	\$148.28*
Quad-Core AMD Opteron 2374 HE	2951	400	15.53	\$189.99*
Quad-Core AMD Opteron 2356	2946	401	38.26	\$77.00*
AMD Athlon II X4 620	2945	402	33.09	\$89.00*
AMD Phenom 9850 Quad-Core	2944	403	26.76	\$110.00*
AMD Opteron 4122	2942	404	24.04	\$122.40*
AMD Opteron 6134	2938	405	5.34	\$549.99*
Intel Core i3 560 @ 3.33GHz	2937	406	29.67	\$99.00
AMD A6-3620 APU	2923	407	26.82	\$109.00*
Intel Core i3 550 @ 3.20GHz	2918	408	17.79	\$164.00*
AMD Athlon II X4 620e	2906	409	NA	NA
Intel Core i7-2617M @ 1.50GHz	2903	410	NA	NA
AMD Athlon X4 635	2891	411	23.70	\$121.99*
Intel Core i7-2655LE @ 2.20GHz	2882	412	NA	NA
Intel Core i3-2370M @ 2.40GHz	2880	413	NA	NA
Intel Pentium G2020 @ 2.90GHz	2876	414	47.94	\$59.99
AMD Phenom 9750 Quad-Core	2874	415	26.13	\$109.99*
AMD Athlon II X4 615e	2868	417	19.65	\$145.99*
Intel Pentium G860 @ 3.00GHz	2868	416	46.35	\$61.88
Intel Core i7 M 640 @ 2.80GHz	2867	418	NA	NA
AMD A6-3600 APU	2866	419	26.29	\$109.00*
AMD A8-3550MX APU	2866	420	NA	NA
AMD Phenom II X3 B75	2851	421	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2840	422	17.75	\$160.00*
Intel Core i3-2310E @ 2.10GHz	2838	423	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	424	NA	NA
Intel Pentium G870 @ 3.10GHz	2833	425	31.48	\$89.99
AMD Athlon II X3 455	2829	427	40.42	\$69.99
Intel Core i7-2677M @ 1.80GHz	2829	426	NA	NA
AMD Phenom FX-5000 Quad-Core	2822	428	NA	NA
AMD Phenom II X920 Quad-Core	2821	429	NA	NA
Quad-Core AMD Opteron 2350	2820	430	10.44	\$269.99*
Intel Xeon E5345 @ 2.33GHz	2812	431	14.32	\$196.49*
Intel Celeron G1620 @ 2.70GHz	2810	432	54.04	\$52.00
Intel Core i7 E 610 @ 2.53GHz	2800	433	NA	NA
Intel Xeon X5272 @ 3.40GHz	2796	434	6.50	\$429.99
Intel Xeon E5504 @ 2.00GHz	2792	435	11.49	\$242.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B05e	2781	436	NA	NA
Intel E3000 @ 3.40GHz	2767	437	NA	NA
AMD Athlon II X4 610e	2765	438	36.87	\$75.00
AMD Athlon II X4 600e	2751	439	21.12	\$130.23*
Intel Pentium 1403 @ 2.60GHz	2747	440	NA	NA
AMD Phenom II X3 720	2738	442	36.51	\$74.99*
Intel Core i5 M 580 @ 2.67GHz	2738	441	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 M 620 @ 2.67GHz	2728	443	NA	NA
AMD A8-4500M APU	2716	444	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	445	NA	NA
Intel Core i5-2557M @ 1.70GHz	2707	446	NA	NA
Intel Pentium G2010 @ 2.80GHz	2705	447	36.07	\$74.99
Quad-Core AMD Opteron 1381	2704	448	NA	NA
Intel Core i3-2350M @ 2.30GHz	2697	449	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	450	NA	NA
Intel Pentium G850 @ 2.90GHz	2690	451	35.39	\$76.02
Intel Core i3-2328M @ 2.20GHz	2680	452	NA	NA
Intel Core i3-3227U @ 1.90GHz	2672	453	NA	NA
Intel Core i3 540 @ 3.07GHz	2660	454	18.34	\$145.00
Intel Xeon E5335 @ 2.00GHz	2653	456	4.08	\$649.95*
Quad-Core AMD Opteron 1352	2653	455	19.51	\$135.99*
AMD Athlon II X3 450	2649	457	40.76	\$64.99
Quad-Core AMD Opteron 1356	2647	458	12.50	\$211.80*
AMD Phenom II X4 900e	2646	459	NA	NA
Intel Core i5 M 560 @ 2.67GHz	2643	460	10.57	\$249.99*
Quad-Core AMD Opteron 2380	2640	461	6.75	\$391.06*
AMD Athlon X3 455	2636	462	NA	NA
Intel Xeon X3210 @ 2.13GHz	2631	463	12.24	\$214.99*
AMD Phenom 9650 Quad-Core	2629	464	23.90	\$110.00*
AMD Athlon II X3 445	2620	465	18.71	\$140.00*
Intel Pentium G645 @ 2.90GHz	2612	466	38.42	\$67.99
Intel Celeron G1610 @ 2.60GHz	2611	467	60.74	\$42.99
Intel Core i3-2348M @ 2.30GHz	2610	468	NA	NA
Intel Pentium G840 @ 2.80GHz	2605	469	30.65	\$84.99*
AMD Phenom 9600B Quad-Core	2604	470	17.69	\$147.19*
AMD Athlon II X4 6400e	2594	471	NA	NA
Intel Core i3 530 @ 2.93GHz	2589	473	27.25	\$95.00
Intel Core2 Quad Q9000 @ 2.00GHz	2589	472	6.66	\$389.00*
AMD Phenom II N950 Quad-Core	2588	474	NA	NA
AMD Phenom II X3 B73	2578	475	NA	NA
AMD Athlon II X4 605e	2572	476	32.15	\$79.99*
AMD Athlon II X3 440	2569	477	39.53	\$64.99*
AMD Phenom II N970 Quad-Core	2567	478	NA	NA
Quad-Core AMD Opteron 1354	2563	479	8.27	\$309.97*
Intel Pentium G640 @ 2.80GHz	2553	480	35.46	\$71.99
AMD Phenom II X3 710	2542	481	30.07	\$84.53*
Intel Core i3-2330M @ 2.20GHz	2539	482	NA	NA
AMD Phenom 9750B Quad-Core	2529	483	NA	NA
Intel Pentium G2020T @ 2.50GHz	2528	484	NA	NA
Intel Xeon X5260 @ 3.33GHz	2523	485	2.96	\$851.00*
AMD Athlon X4 605e	2505	487	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	486	19.11	\$131.06*
Intel Xeon E5240 @ 3.00GHz	2492	488	NA	NA
AMD Phenom 9550 Quad-Core	2484	489	24.85	\$99.97*
AMD Athlon II X3 435	2477	490	14.57	\$169
AMD Phenom 9450e Quad-Core	2474	492	23.56	\$105

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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 Celeron G555 @ 2.70GHz	2474	491	41.24	\$59.99*
Intel Pentium G645T @ 2.50GHz	2472	493	NA	NA
Intel Core i5 M 480 @ 2.67GHz	2469	494	NA	NA
Intel Xeon E5603 @ 1.60GHz	2463	495	12.44	\$197.99
AMD Athlon X3 435	2461	496	25.77	\$95.49*
Intel Xeon E3120 @ 3.16GHz	2459	497	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	498	NA	NA
Intel Pentium G630 @ 2.70GHz	2441	499	40.10	\$60.88
AMD A10-4655M APU	2439	501	NA	NA
AMD A8-3510MX APU	2439	500	NA	NA
Intel Xeon L5240 @ 3.00GHz	2420	502	NA	NA
AMD R-464L APU	2416	503	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2404	504	NA	NA
Intel Core i3-2310M @ 2.10GHz	2400	505	NA	NA
Intel Core i5 520M @ 2.40GHz	2384	506	9.93	\$239.99*
AMD A8-4555M APU	2378	507	NA	NA
AMD Phenom II X4 8700e	2377	508	NA	NA
AMD Athlon II X3 425	2376	510	38.96	\$60.99*
Intel Core2 Duo E8600 @ 3.33GHz	2376	509	8.43	\$282.00*
Intel Core2 Duo T9900 @ 3.06GHz	2373	511	5.95	\$398.95*
Intel Pentium 2020M @ 2.40GHz	2367	512	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	513	NA	NA
Intel Celeron G540 @ 2.50GHz	2347	514	46.95	\$49.99
AMD Phenom II N930 Quad-Core	2344	515	NA	NA
Intel Core i5 540M @ 2.53GHz	2342	516	6.24	\$375.13*
AMD Athlon II X3 415e	2341	517	31.21	\$75.00*
AMD Athlon II X2 280	2336	518	NA	NA
Intel Celeron G550 @ 2.60GHz	2334	519	38.91	\$59.99
AMD Phenom X4 Quad-Core GP-9600	2328	520	NA	NA
Intel Core i3 M 390 @ 2.67GHz	2321	521	NA	NA
AMD Athlon X3 445	2314	522	NA	NA
AMD Phenom 9600 Quad-Core	2312	523	16.51	\$140.00*
Intel Pentium G6951 @ 2.80GHz	2311	524	NA	NA
Intel Core i5-2467M @ 1.60GHz	2306	525	NA	NA
Intel Core i3-3217U @ 1.80GHz	2295	526	NA	NA
AMD Phenom II X3 700e	2286	528	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2286	527	2.69	\$851.00*
Quad-Core AMD Opteron 2376	2283	529	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2280	530	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2280	531	9.96	\$228.95
Intel Core i7 L 640 @ 2.13GHz	2265	532	NA	NA
AMD Athlon II X2 B28	2264	534	NA	NA
Intel Pentium G620 @ 2.60GHz	2264	533	32.35	\$69.99
AMD A8-3520M APU	2261	535	NA	NA
AMD Phenom II X620 Dual-Core	2258	536	NA	NA
AMD Athlon X3 440	2256	537	25.64	\$87.99*
AMD Athlon X3 425	2255	539	NA	NA
Quad-Core AMD Opteron 8354	2255	538	32.21	\$70.00*
AMD Phenom 9500 Quad-Core	2249	540	25.00	\$89.96*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Quad-Core AMD Opteron 2393 SE	2246	541	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	542	NA	NA
AMD Athlon II X3 425e	2239	543	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	544	NA	NA
AMD Phenom 8850 Triple-Core	2237	545	NA	NA
Intel Core2 T9550 @ 2.66GHz	2235	546	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3430MX APU	2229	547	NA	NA
Intel Xeon E5310 @ 1.60GHz	2228	548	28.15	\$79.14*
AMD Phenom 9350e Quad-Core	2219	549	11.38	\$194.99*
AMD Phenom 8850B Triple-Core	2218	550	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	551	NA	NA
AMD Phenom II X2 565	2210	552	11.05	\$199.95*
AMD Phenom II X3 705e	2207	553	14.49	\$152.34*
AMD Phenom X2 Dual-Core GE-5560	2206	554	NA	NA
Intel Core i5-2537M @ 1.40GHz	2200	555	NA	NA
Intel Celeron G530 @ 2.40GHz	2194	556	45.04	\$48.71*
Intel Celeron G540T @ 2.10GHz	2193	557	NA	NA
Intel Core i3 E 330 @ 2.13GHz	2182	558	NA	NA
Intel Xeon E3110 @ 3.00GHz	2181	559	7.30	\$298.95*
AMD Phenom II X2 560	2180	560	18.02	\$120.99*
Intel Core2 Duo E8400 @ 3.00GHz	2175	561	11.81	\$184.20*
AMD Phenom II P960 Quad-Core	2173	562	NA	NA
AMD Phenom II X640 Dual-Core	2169	563	NA	NA
Pentium Dual-Core E6800 @ 3.33GHz	2162	564	20.90	\$103.43*
AMD A6-5400K APU	2159	565	34.83	\$61.99
Intel Pentium G630T @ 2.30GHz	2154	566	26.93	\$79.99
Intel Pentium G6960 @ 2.93GHz	2145	567	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2138	568	NA	NA
AMD A8-3530MX APU	2136	569	NA	NA
AMD Phenom 9150e Quad-Core	2136	570	NA	NA
Intel Core i7 L 620 @ 2.00GHz	2132	571	NA	NA
AMD A6-3410MX APU	2124	572	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2119	573	5.00	\$423.89*
Intel Pentium G620T @ 2.20GHz	2103	574	26.29	\$79.99*
Intel Core i3 M 380 @ 2.53GHz	2093	575	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2092	576	NA	NA
Intel Xeon 5160 @ 3.00GHz	2089	577	NA	NA
AMD A6-3420M APU	2086	578	NA	NA
AMD Phenom 8750 Triple-Core	2084	579	NA	NA
AMD A8-3500M APU	2081	580	NA	NA
AMD Athlon II X3 400e	2081	581	19.37	\$107.43*
AMD Phenom II X2 511	2073	582	NA	NA
AMD A6-3500 APU	2070	583	31.85	\$64.99
AMD Phenom II X2 550	2065	584	20.65	\$100.00*
AMD Athlon II X3 420e	2062	585	17.73	\$116.27*
Intel Core i3-2312M @ 2.10GHz	2057	586	NA	NA
AMD A4-5300 APU	2054	587	41.93	\$48.99
AMD Phenom II X2 555	2049	588	12.05	\$169.99*
AMD Phenom II X2 B57	2040	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 E8400 @ 3.00GHz	2040	590	34.00	\$60.00
Intel Core2 E8500 @ 3.16GHz	2039	591	NA	NA
AMD Phenom II P940 Quad-Core	2037	592	NA	NA
AMD Phenom 8650 Triple-Core	2034	593	40.69	\$49.99*
Pentium Dual-Core E6700 @ 3.20GHz	2032	594	NA	NA
AMD Phenom II X2 521	2025	595	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2023	596	10.95	\$184.75*
AMD Phenom II N870 Triple-Core	2022	597	NA	NA
Intel Core i3 M 370 @ 2.40GHz	2014	598	NA	NA
Intel Pentium B980 @ 2.40GHz	2013	599	NA	NA
Intel Pentium B970 @ 2.30GHz	2010	600	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2005	601	NA	NA
Intel Xeon E5320 @ 1.86GHz	1996	602	6.68	\$298.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1995	603	NA	NA
Intel Core2 X6800 @ 2.93GHz	1986	604	7.53	\$263.66*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 405e	1984	605	24.80	\$79.99*
AMD A6-3400M APU	1981	606	NA	NA
AMD Phenom II X2 545	1981	607	20.64	\$95.99*
AMD Athlon II X2 270	1980	608	37.90	\$52.24
Intel Core i7 610 @ 2.53GHz	1969	609	NA	NA
Intel Core i3-2375M @ 1.50GHz	1961	611	NA	NA
Intel Xeon W3505 @ 2.53GHz	1961	610	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1957	612	9.79	\$199.99*
AMD Phenom 8750B Triple-Core	1946	613	NA	NA
Intel Core i3 M 350 @ 2.27GHz	1929	614	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1929	615	9.70	\$198.95
AMD Phenom II N850 Triple-Core	1922	616	80.08	\$24.00
Dual-Core AMD Opteron 2224 SE	1919	617	NA	NA
AMD Phenom 8450 Triple-Core	1918	618	37.62	\$50.99*
AMD Phenom X4 Quad-Core GP-9500	1918	619	NA	NA
AMD Phenom II P920 Quad-Core	1915	620	95.75	\$20.00
Intel Core2 Duo @ 2.53GHz	1913	621	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1911	622	NA	NA
Intel Pentium 2117U @ 1.80GHz	1911	623	NA	NA
AMD Athlon X2 260	1910	624	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1909	625	NA	NA
Pentium Dual-Core E5800 @ 3.20GHz	1896	626	24.18	\$78.42*
Intel Core i7 U 660 @ 1.33GHz	1893	627	NA	NA
Intel Pentium G6950 @ 2.80GHz	1893	628	21.06	\$89.89*
Intel Pentium B960 @ 2.20GHz	1891	629	NA	NA
Pentium Dual-Core E6600 @ 3.06GHz	1891	630	23.64	\$79.99*
AMD Phenom II N830 Triple-Core	1879	631	NA	NA
AMD Athlon II X2 255	1872	632	37.45	\$49.98
AMD Phenom 8550 Triple-Core	1872	633	NA	NA
AMD Phenom II N660 Dual-Core	1870	634	85.00	\$22.00
AMD Athlon X2 240e	1866	636	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1866	635	26.66	\$70.00
AMD Athlon II X2 260	1856	637	33.76	\$54.98*
AMD Athlon II X2 250e	1855	638	24.18	\$76.73*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2377M @ 1.50GHz	1854	639	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1850	640	NA	NA
Intel Pentium B940 @ 2.00GHz	1845	641	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1844	642	NA	NA
AMD A6-1450 APU	1841	643	NA	NA
AMD Phenom 9100e Quad-Core	1838	644	10.22	\$179.81*
Intel Core2 E8600 @ 3.33GHz	1830	646	7.82	\$234.00
Intel Pentium E6700 @ 3.20GHz	1830	645	27.73	\$66.00
AMD Phenom II X2 B55	1828	647	18.46	\$99.00*
AMD Phenom 8250 Triple-Core	1823	649	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	648	NA	NA
AMD Phenom 8600B Triple-Core	1818	650	34.31	\$52.99*
Intel Core i7 U 680 @ 1.47GHz	1815	651	NA	NA
AMD Phenom II X2 B59	1814	652	NA	NA
AMD Athlon II X2 265	1812	653	24.17	\$74.98*
Intel Core2 Extreme X7900 @ 2.80GHz	1811	654	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1810	655	6.05	\$298.95*
AMD Athlon 64 X2 Dual Core 6400+	1809	656	NA	NA
Intel Core2 E7600 @ 3.06GHz	1808	657	NA	NA
AMD Athlon X2 235e	1806	658	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1806	659	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1805	660	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1802	661	5.81	\$309.99*
Intel Core2 Duo P9500 @ 2.53GHz	1800	662	5.29	\$340.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-72	1794	663	NA	NA
Pentium Dual-Core E5700 @ 3.00GHz	1790	664	25.21	\$70.99*
Intel Core i3-2367M @ 1.40GHz	1787	665	NA	NA
AMD Athlon II X2 B26	1782	666	NA	NA
AMD Phenom 8450e Triple-Core	1780	667	NA	NA
AMD Phenom II P840 Triple-Core	1779	668	NA	NA
AMD A4-3420 APU	1776	669	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1772	670	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	671	NA	NA
Intel Pentium B950 @ 2.10GHz	1764	672	NA	NA
AMD Athlon II X2 240e	1758	673	23.42	\$75.06*
Intel Core i7 U 640 @ 1.20GHz	1757	674	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1756	675	15.40	\$114.00*
AMD Phenom II N620 Dual-Core	1754	676	3.85	\$455.59*
AMD Phenom X2 Dual-Core GE-7060	1752	677	NA	NA
Intel Xeon 3060 @ 2.40GHz	1750	679	5.85	\$298.95*
Pentium Dual-Core E6500 @ 2.93GHz	1750	678	10.42	\$168.00*
Intel Xeon E5503 @ 2.00GHz	1744	680	8.47	\$205.99*
AMD Turion II N550 Dual-Core	1742	681	NA	NA
AMD Athlon II X2 250	1741	682	23.28	\$74.77
Intel Core2 Duo E8135 @ 2.66GHz	1741	683	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1739	684	6.96	\$249.95*
Dual Core AMD Opteron 290	1737	685	12.87	\$135.00*
Intel Core2 Duo E6750 @ 2.66GHz	1733	686	10.25	\$169.00*
AMD Athlon II X2 245	1731	687	32.89	\$52.63*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1101 @ 2.27GHz	1727	688	NA	NA
Intel Core2 6700 @ 2.66GHz	1726	689	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1723	691	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1723	690	4.85	\$354.94*
AMD Phenom II P860 Triple-Core	1722	692	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1722	693	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1719	694	NA	NA
AMD Phenom II N640 Dual-Core	1715	695	NA	NA
AMD Athlon II X2 235e	1712	696	19.68	\$87.00*
AMD Athlon 7850 Dual-Core	1710	697	6.84	\$249.95*
AMD Phenom 8400 Triple-Core	1709	698	NA	NA
Intel Xeon W3503 @ 2.40GHz	1708	699	NA	NA
Intel Celeron 1000M @ 1.80GHz	1699	700	NA	NA
AMD Athlon II X2 4400e	1698	701	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	702	NA	NA
Intel Core2 Duo @ 3.00GHz	1694	703	NA	NA
Dual-Core AMD Opteron 1222	1693	704	NA	NA
Intel Xeon 5150 @ 2.66GHz	1689	705	101.32	\$16.67*
Intel Core2 Duo X7360 @ 2.53GHz	1687	707	NA	NA
Intel Xeon 3075 @ 2.66GHz	1687	706	4.82	\$349.95*
Intel Xeon 5148 @ 2.33GHz	1685	708	113.39	\$14.86*
Intel Core2 Duo P9600 @ 2.53GHz	1680	709	16.97	\$99.00*
Dual-Core AMD Opteron 2220	1677	710	NA	NA
Intel Xeon 3070 @ 2.66GHz	1672	711	2.79	\$598.95*
AMD Phenom II X2 B53	1670	713	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1670	712	43.95	\$38.00*
AMD A4-4300M APU	1669	714	NA	NA
AMD Phenom 8600 Triple-Core	1667	716	31.46	\$52.99*
Intel Core2 Duo T7800 @ 2.60GHz	1667	715	2.74	\$607.90*
Intel Pentium E5800 @ 3.20GHz	1664	717	17.53	\$94.99*
Athlon 64 Dual Core 5600+	1652	718	NA	NA
Dual-Core AMD Opteron 1220	1647	720	NA	NA
Intel Core i3-2365M @ 1.40GHz	1647	719	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Pentium Dual-Core E5500 @ 2.80GHz	1642	721	22.19	\$73.99*
AMD Athlon II X2 240	1640	722	28.78	\$56.99*
AMD A4-3400 APU	1639	723	41.18	\$39.80
AMD Athlon X2 250	1639	724	NA	NA
AMD Athlon II X2 220	1638	725	NA	NA
Intel Pentium E5500 @ 2.80GHz	1635	727	24.40	\$67.00*
Pentium Dual-Core E6300 @ 2.80GHz	1635	726	10.90	\$149.95*
AMD Athlon X2 255	1630	729	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1630	728	8.58	\$189.95*
AMD Athlon II N370 Dual-Core	1629	730	NA	NA
AMD A6-4400M APU	1622	731	NA	NA
Pentium Dual-Core E5400 @ 2.70GHz	1621	732	21.76	\$74.48*
AMD A4-3300 APU	1620	733	42.64	\$37.99
Intel Xeon 3065 @ 2.33GHz	1619	734	NA	NA
Intel Xeon 5140 @ 2.33GHz	1617	735	NA	NA
Intel Core2 Duo P9400 @ 2.40GHz	1616	736	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon 64 Dual Core 5400+	1614	737	NA	NA
Intel Celeron B830 @ 1.80GHz	1611	738	NA	NA
AMD Athlon X2 245	1609	740	NA	NA
Dual-Core AMD Opteron 2220 SE	1609	739	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1604	741	17.82	\$90.00*
Intel Celeron G530T @ 2.00GHz	1604	742	NA	NA
Intel Core i3-2357M @ 1.30GHz	1597	743	NA	NA
AMD Athlon 64 FX-74	1593	744	3.19	\$499.50*
Intel Core2 Duo E6700 @ 2.66GHz	1583	746	5.46	\$289.99*
Intel Core2 Duo P9300 @ 2.26GHz	1583	745	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1581	747	10.70	\$147.71
AMD Athlon II X2 215	1581	748	39.53	\$40.00
Intel Core i7 U 620 @ 1.07GHz	1577	749	NA	NA
AMD Phenom II P820 Triple-Core	1575	750	NA	NA
AMD Turion Dual-Core ZM-85	1571	751	NA	NA
AMD Phenom II P650 Dual-Core	1569	752	NA	NA
Intel Core i5 U 560 @ 1.33GHz	1568	753	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1565	754	NA	NA
AMD Athlon 7750 Dual-Core	1562	755	31.25	\$49.99*
Intel Celeron 1007U @ 1.50GHz	1561	756	NA	NA
Intel Pentium E6300 @ 2.80GHz	1551	757	17.23	\$90.00*
Intel Core2 Duo P7550 @ 2.26GHz	1548	758	6.73	\$229.99*
Pentium Dual-Core E5300 @ 2.60GHz	1546	759	20.34	\$75.99*
AMD Athlon II X2 B24	1543	761	NA	NA
Intel Core2 6600 @ 2.40GHz	1543	760	NA	NA
AMD Phenom 8250e Triple-Core	1539	762	32.75	\$46.99*
AMD Athlon X2 215	1534	764	NA	NA
Intel Core i5 U 540 @ 1.20GHz	1534	763	NA	NA
AMD Athlon X2 240	1529	765	NA	NA
AMD Athlon II X2 225	1526	766	NA	NA
AMD Turion II N530 Dual-Core	1526	767	NA	NA
AMD A4-3330MX APU	1525	769	NA	NA
Intel Celeron B840 @ 1.90GHz	1525	768	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1523	770	9.05	\$168.27*
AMD Turion II P540 Dual-Core	1520	771	NA	NA
Dual-Core AMD Opteron 2216	1518	772	NA	NA
Intel Celeron B820 @ 1.70GHz	1512	773	NA	NA
Intel Xeon E5502 @ 1.87GHz	1508	774	7.36	\$204.90*
Intel Core2 Duo E6550 @ 2.33GHz	1504	776	41.78	\$36.00
Intel Core2 Duo T8300 @ 2.40GHz	1504	775	7.03	\$213.00
Dual-Core AMD Opteron 2218	1501	777	76.97	\$19.50
Intel Pentium 997 @ 1.60GHz	1500	778	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 5600B	1496	779	NA	NA
AMD E2-3200 APU	1490	780	NA	NA
Pentium Dual-Core E5200 @ 2.50GHz	1486	781	22.18	\$67.00*
AMD Turion II Ultra Dual-Core Mobile M620	1485	782	NA	NA
Athlon 64 Dual Core 5000+	1482	783	NA	NA
Intel Celeron P4600 @ 2.00GHz	1479	784	NA	NA
AMD Athlon II X2 4500e	1475	785	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 887 @ 1.50GHz	1475	786	NA	NA
Dual Core AMD Opteron 285	1470	787	NA	NA
Intel Pentium E6500 @ 2.93GHz	1470	788	NA	NA
AMD Athlon II X2 B22	1469	789	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1467	790	14.67	\$100.00*
AMD Turion II P560 Dual-Core	1466	791	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1465	792	11.27	\$129.95
AMD Athlon 7450 Dual-Core	1465	793	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1465	794	NA	NA
Intel Celeron E3300 @ 2.50GHz	1464	796	26.62	\$54.99*
Intel Celeron E3500 @ 2.70GHz	1464	795	15.35	\$95.36*
Intel Core2 Duo P7450 @ 2.13GHz	1459	797	7.80	\$186.99*
Intel Core2 Duo P8400 @ 2.26GHz	1459	798	7.38	\$197.79*
Intel Core2 Duo L9600 @ 2.13GHz	1456	799	NA	NA
Dual-Core AMD Opteron 1218 HE	1444	801	NA	NA
Intel Celeron E3400 @ 2.60GHz	1444	800	28.89	\$49.99*
AMD Athlon 5200 Dual-Core	1436	802	26.17	\$54.87*
AMD Phenom X2 Dual-Core GP-7730	1435	803	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1432	804	NA	NA
Intel Core2 E7400 @ 2.80GHz	1428	805	NA	NA
AMD Sempron X2 190	1425	806	NA	NA
AMD Athlon X2 440	1424	807	NA	NA
AMD Athlon II X2 210e	1419	808	NA	NA
Dual-Core AMD Opteron 2214 HE	1415	809	NA	NA
AMD Athlon Dual Core 5400B	1411	810	NA	NA
AMD Turion II P520 Dual-Core	1409	812	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1409	811	11.86	\$118.79*
AMD Turion Dual-Core ZM-84	1407	813	NA	NA
AMD Athlon II X2 4300e	1405	814	NA	NA
Dual Core AMD Opteron 185	1398	815	NA	NA
Intel Celeron E3200 @ 2.40GHz	1398	816	26.89	\$51.99*
AMD Athlon Dual Core 4850B	1397	817	NA	NA
AMD Turion II Dual-Core Mobile M520	1396	818	NA	NA
AMD Athlon 64 FX-62 Dual Core	1392	819	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1386	821	26.16	\$52.99*
AMD Athlon Dual Core 5000B	1386	820	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1383	822	NA	NA
AMD Athlon 7550 Dual-Core	1377	823	22.21	\$62.00*
AMD Turion II Ultra Dual-Core Mobile M600	1376	824	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1375	826	6.91	\$198.95*
Intel Xeon E5205 @ 1.86GHz	1375	825	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1371	827	NA	NA
Athlon 64 Dual Core 4800+	1370	828	NA	NA
Dual Core AMD Opteron 280	1369	829	124.45	\$11.00
Intel Pentium Dual E2220 @ 2.40GHz	1368	830	20.42	\$67.00*
Intel Pentium T4400 @ 2.20GHz	1366	831	NA	NA
AMD Athlon 64 X2 4600+	1365	832	3.90	\$349.95*
Intel Core2 Duo E6540 @ 2.33GHz	1364	833	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1361	834	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B815 @ 1.60GHz	1359	835	NA	NA
Dual-Core AMD Opteron 2214	1358	836	90.53	\$15.00
AMD Athlon Dual Core 5200B	1356	837	NA	NA
Intel Xeon 5130 @ 2.00GHz	1354	838	3.76	\$359.99*
Intel Core2 Duo T6670 @ 2.20GHz	1352	839	NA	NA
Intel Core2 6420 @ 2.13GHz	1350	840	NA	NA
Intel E1600 @ 2.40GHz	1349	841	NA	NA
AMD Athlon II N350 Dual-Core	1348	842	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1346	843	NA	NA
AMD Turion II Neo N54L Dual-Core	1345	845	NA	NA
Intel Celeron 877 @ 1.40GHz	1345	844	NA	NA
Athlon Dual Core 4850e	1344	846	NA	NA
Intel Pentium P6200 @ 2.13GHz	1343	847	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1342	848	29.57	\$45.39*
AMD Turion II Dual-Core Mobile M540	1339	849	NA	NA
AMD Athlon II P360 Dual-Core	1336	850	38.17	\$35.00*
AMD Athlon X2 Dual Core BE-2400	1333	851	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	852	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1326	853	NA	NA
Intel Core i5 U 430 @ 1.20GHz	1323	856	NA	NA
Intel Core2 Duo L9400 @ 1.86GHz	1323	855	NA	NA
Intel Pentium P6100 @ 2.00GHz	1323	854	NA	NA
Pentium Dual-Core T4400 @ 2.20GHz	1322	857	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1316	859	3.97	\$331.49*
AMD Athlon Dual Core 4850e	1316	861	NA	NA
AMD Athlon Dual Core 5050e	1316	860	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1316	858	16.62	\$79.16*
AMD Turion II Dual-Core Mobile M500	1315	862	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1310	863	6.93	\$189.00*
Dual-Core AMD Opteron 1212 HE	1308	864	NA	NA
AMD Turion X2 Dual Core Mobile RM-74	1307	865	7.38	\$177.19*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1306	866	29.02	\$45.00
Celeron Dual-Core T3500 @ 2.10GHz	1302	867	NA	NA
Intel Pentium E5200 @ 2.50GHz	1302	868	34.26	\$38.00
Intel Core i5 520UM @ 1.07GHz	1300	869	NA	NA
Intel Xeon 3050 @ 2.13GHz	1299	870	3.94	\$329.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1294	871	NA	NA
Dual-Core AMD Opteron 1218	1294	872	NA	NA
Intel Celeron B810 @ 1.60GHz	1294	873	NA	NA
AMD A6-4455M APU	1293	874	NA	NA
Intel Pentium P6000 @ 1.87GHz	1291	875	NA	NA
AMD Athlon II P340 Dual-Core	1290	876	12.69	\$101.67*
Intel Celeron G465 @ 1.90GHz	1287	877	32.97	\$39.04*
AMD Athlon 64 X2 4200+	1285	878	4.30	\$298.95*
Intel Pentium D 3.46GHz	1283	879	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1282	880	11.66	\$109.95
AMD Athlon64 X2 Dual Core 4600+	1280	881	NA	NA
AMD Sempron X2 180	1279	882	NA	NA
Athlon 64 Dual Core 4400+	1279	883	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 1214	1276	884	NA	NA
Pentium Dual-Core E2210 @ 2.20GHz	1275	885	NA	NA
Intel Celeron B800 @ 1.50GHz	1273	887	NA	NA
Intel Core2 6400 @ 2.13GHz	1273	886	NA	NA
Dual-Core AMD Opteron 2212	1270	888	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1270	889	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 4800+	1269	890	21.15	\$60.00*
AMD Athlon Dual Core 4450B	1266	891	35.60	\$35.56*
AMD Athlon 64 FX-60 Dual Core	1264	892	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1264	893	9.09	\$139.00*
AMD A4-3300M APU	1261	896	NA	NA
AMD A4-3310MX APU	1261	894	NA	NA
Intel Core2 E7500 @ 2.93GHz	1261	895	18.54	\$68.00*
Dual-Core AMD Opteron 1216	1259	897	NA	NA
AMD Athlon64 X2 Dual Core 4800+	1258	898	NA	NA
AMD Athlon II X2 270u	1255	900	17.90	\$70.12*
Intel Core i3 U 380 @ 1.33GHz	1255	899	NA	NA
Dual Core AMD Opteron 180	1253	901	6.96	\$180.00*
AMD Athlon X2 Dual Core BE-2450	1251	902	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1251	903	9.62	\$129.99*
AMD A4-3305M APU	1249	904	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	1245	905	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-86	1244	906	NA	NA
Intel Core2 T7400 @ 2.16GHz	1243	907	NA	NA
Intel Pentium E5300 @ 2.60GHz	1241	908	NA	NA
AMD A4-5300B APU	1239	909	NA	NA
Intel Core2 T7600 @ 2.33GHz	1237	910	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1236	911	NA	NA
Intel Core i5 U 470 @ 1.33GHz	1235	912	NA	NA
Dual Core AMD Opteron 275	1234	913	59.76	\$20.65*
Intel Core2 Duo T6400 @ 2.00GHz	1230	914	16.90	\$72.79*
AMD Athlon II P320 Dual-Core	1229	915	94.54	\$13.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1227	916	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1226	917	61.30	\$20.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1218	918	20.32	\$59.95*
AMD TurionX2 Ultra DualCore Mobile ZM-84	1214	919	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	920	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	922	NA	NA
Intel Pentium 987 @ 1.50GHz	1210	921	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1207	923	NA	NA
Intel Core2 6320 @ 1.86GHz	1204	924	NA	NA
Intel Celeron 867 @ 1.30GHz	1203	925	NA	NA
AMD A4-3320M APU	1201	926	NA	NA
AMD Turion 64 X2 Mobile TL-62	1200	928	70.59	\$17.00*
AMD Turion Dual-Core ZM-86	1200	927	NA	NA
AMD A4-4355M APU	1199	929	NA	NA
Intel Core2 T7200 @ 2.00GHz	1198	930	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1188	931	NA	NA
AMD E2-3000M APU	1186	932	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 245e	1185	933	15.75	\$75.24*
AMD Athlon 64 X2 Dual Core 4600+	1184	934	3.38	\$349.95
Intel Xeon 5120 @ 1.86GHz	1183	935	4.46	\$265.00*
AMD Phenom X2 Dual-Core GP-5000	1180	936	NA	NA
AMD Engineering Sample	1179	937	NA	NA
Intel Celeron 857 @ 1.20GHz	1178	939	NA	NA
Intel Pentium E5700 @ 3.00GHz	1178	938	12.40	\$95.00*
Intel Core2 Duo P7370 @ 2.00GHz	1177	940	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1176	941	NA	NA
Dual-Core AMD Opteron 1216 HE	1171	942	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1171	943	3.92	\$298.95*
AMD TurionX2 Dual Core Mobile RM-76	1169	944	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1165	945	NA	NA
Intel Celeron P4500 @ 1.87GHz	1165	946	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	1163	947	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K685 Dual-Core	1158	948	NA	NA
Intel Pentium Dual E2200 @ 2.20GHz	1158	949	12.59	\$91.99*
AMD Turion Dual-Core ZM-82	1156	951	NA	NA
Athlon 64 Dual Core 4200+	1156	950	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1155	952	60.79	\$19.00
Intel Celeron E1500 @ 2.20GHz	1155	953	23.12	\$49.96*
Intel Xeon 3.73GHz	1153	954	NA	NA
Intel Pentium P6300 @ 2.27GHz	1152	955	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	956	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1145	957	3.83	\$298.95
Intel Pentium 957 @ 1.20GHz	1145	958	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	959	NA	NA
Intel Celeron E1600 @ 2.40GHz	1143	960	NA	NA
Intel Pentium 967 @ 1.30GHz	1142	961	NA	NA
AMD Athlon II Dual-Core M320	1141	962	NA	NA
AMD Athlon II Dual-Core M340	1140	963	NA	NA
AMD Athlon 5000 Dual-Core	1139	965	25.31	\$45.00
Intel Core i5 S 750 @ 2.40GHz	1139	964	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1138	967	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1138	966	NA	NA
Intel Celeron 847E @ 1.10GHz	1136	968	NA	NA
AMD Athlon II X2 260u	1135	969	NA	NA
Dual Core AMD Opteron 175	1134	970	NA	NA
Intel Core2 4400 @ 2.00GHz	1132	971	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1131	972	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1130	973	NA	NA
Intel Pentium E6600 @ 3.06GHz	1130	974	4.52	\$249.95*
Intel Core2 Duo T5800 @ 2.00GHz	1129	975	NA	NA
AMD Athlon Dual-Core QL-65	1126	976	NA	NA
AMD Turion 64 X2 Mobile TL-68	1122	977	12.47	\$90.00*
Intel Core2 6300 @ 1.86GHz	1120	979	NA	NA
Intel Pentium Dual T3400 @ 2.16GHz	1120	978	NA	NA
AMD Athlon II Dual-Core M300	1119	980	NA	NA
Athlon Dual Core 4050e	1119	981	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E4400 @ 2.00GHz	1118	982	10.35	\$108.00*
Intel Core2 Duo L7800 @ 2.00GHz	1116	984	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1116	983	NA	NA
AMD Turion Dual-Core ZM-80	1114	985	85.69	\$13.00
AMD TurionX2 Dual Core Mobile RM-74	1114	986	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1110	987	38.68	\$28.70*
Intel Core2 Duo T5850 @ 2.16GHz	1109	988	NA	NA
Intel Xeon 3040 @ 1.86GHz	1100	989	7.86	\$140.00*
AMD Athlon 64 X2 Dual Core 4200+	1099	990	7.33	\$149.95*
Celeron Dual-Core T3000 @ 1.80GHz	1097	991	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	992	NA	NA
AMD AthlonX2 DualCore QL-64	1083	993	NA	NA
Dual Core AMD Opteron 270	1083	994	9.05	\$119.63*
AMD Athlon 64 X2 Dual Core BE-2300	1082	995	NA	NA
AMD Sempron Dual Core 4900	1081	998	NA	NA
AMD Turion 64 X2 TL-60	1081	996	NA	NA
Athlon Dual Core 4450e	1081	997	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1080	999	NA	NA
AMD Turion 64 X2 TL-62	1070	1000	NA	NA
Intel Pentium Dual E2180 @ 2.00GHz	1065	1001	5.92	\$179.95*
Intel Core2 Duo E4300 @ 1.80GHz	1060	1002	10.60	\$100
AMD Athlon II N330 Dual-Core	1059	1003	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1004	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1057	1005	5.25	\$201.4

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-66	1056	1006	NA	NA
Intel Celeron G460 @ 1.80GHz	1056	1008	NA	NA
Intel Core2 P8700 @ 2.53GHz	1056	1007	NA	NA
Intel Core2 4300 @ 1.80GHz	1052	1009	NA	NA
AMD Athlon X2 Dual-Core QL-65	1051	1010	NA	NA
AMD Turion 64 X2 Mobile TL-64	1051	1011	26.68	\$39.39*
Dual Core AMD Opteron 170	1050	1012	NA	NA
Intel Xeon 5110 @ 1.60GHz	1049	1013	9.45	\$111.02*
Intel Core Duo T2700 @ 2.33GHz	1045	1014	NA	NA
AMD Turion Dual-Core RM-75	1041	1015	54.93	\$18.95
Intel Core2 Duo T5550 @ 1.83GHz	1040	1016	NA	NA
Intel Celeron E1400 @ 2.00GHz	1039	1017	26.64	\$39.00*
AMD Athlon 64 X2 Dual Core 4000+	1037	1019	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1037	1018	NA	NA
AMD Athlon X2 Dual Core BE-2350	1035	1021	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1035	1022	2.59	\$398.95*
Intel Pentium E5400 @ 2.70GHz	1035	1020	25.88	\$40.00
AMD AthlonX2 DualCore QL-60	1028	1023	NA	NA
Intel Pentium Dual T3200 @ 2.00GHz	1028	1024	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1025	1025	NA	NA
Intel 1500 @ 2.00GHz	1024	1026	NA	NA
Intel Celeron 847 @ 1.10GHz	1021	1027	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1028	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1018	1029	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1017	1030	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7700 @ 1.80GHz	1016	1031	NA	NA
AMD Athlon X2 Dual-Core QL-62	1014	1032	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1011	1033	4.51	\$224.26*
AMD Athlon X2 Dual Core LS-5800	1009	1034	NA	NA
AMD Athlon Dual Core 4050e	1004	1035	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1003	1036	NA	NA
AMD Athlon Dual Core 4450e	1003	1038	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1003	1037	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	1002	1039	NA	NA
Intel T1500 @ 1.86GHz	1002	1040	NA	NA
Intel Pentium Dual E2160 @ 1.80GHz	996	1041	10.48	\$95.00*
AMD Athlon 64 X2 Dual Core 3800+	992	1043	NA	NA
AMD AthlonX2 DualCore QL-62	992	1042	NA	NA
Intel Pentium D 3.73GHz	990	1044	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	989	1046	NA	NA
AMD Sempron 150	989	1045	NA	NA
AMD Athlon 64 X2 TK-57	988	1047	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	984	1048	NA	NA
AMD Athlon Dual-Core QL-62	982	1049	NA	NA
Dual-Core AMD Opteron 1212	982	1050	NA	NA
AMD Athlon II X2 250u	981	1051	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	980	1052	NA	NA
Intel 1400 @ 1.83GHz	980	1053	NA	NA
AMD Turion II Neo N40L Dual-Core	979	1054	NA	NA
Intel Celeron T1600 @ 1.66GHz	976	1055	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	974	1056	7.35	\$132.56*
AMD AthlonX2 DualCore QL-66	973	1057	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	973	1058	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1059	NA	NA
Dual-Core AMD Opteron 1210 HE	971	1060	NA	NA
AMD Opteron 256	963	1062	NA	NA
Dual Core AMD Opteron 265	963	1061	NA	NA
Intel 3.46GHz	961	1063	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel T2050 @ 2.00GHz	959	1064	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-80	956	1066	NA	NA
Intel Pentium U5400 @ 1.20GHz	956	1065	NA	NA
AMD Athlon 64 X2 TK-55	955	1067	NA	NA
AMD Turion 64 X2 Mobile TL-60	950	1068	86.36	\$11.00*
AMD Sempron Dual Core 4700	948	1069	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1070	NA	NA
AMD Athlon X2 Dual Core BE-2300	944	1071	NA	NA
Intel Core2 DuoU7300 @ 1.30GHz	942	1072	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	941	1073	NA	NA
AMD Athlon 64 X2 3800+	940	1074	NA	NA
AMD Athlon II Neo K345 Dual-Core	933	1075	NA	NA
AMD E2-2000 APU	931	1077	NA	NA
Intel Pentium U5600 @ 1.33GHz	931	1076	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	924	1079	NA	NA
Dual Core AMD Opteron 165	924	1078	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 1210	923	1080	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	922	1082	NA	NA
Intel Core Duo T2600 @ 2.16GHz	922	1081	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	919	1083	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1084	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1085	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	914	1086	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	914	1087	NA	NA
Intel U4100 @ 1.30GHz	913	1088	NA	NA
AMD Athlon X2 Dual-Core QL-64	912	1089	NA	NA
AMD Turion Neo X2 Dual Core L625	911	1090	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	911	1091	NA	NA
AMD Turion 64 X2 Mobile TL-58	905	1092	NA	NA
Intel Pentium Dual T2410 @ 2.00GHz	904	1093	NA	NA
AMD Sempron Dual Core 2300	903	1094	27.37	\$32.99*
Intel T1400 @ 1.73GHz	903	1095	NA	NA
AMD Athlon X2 Dual-Core QL-60	901	1096	NA	NA
AMD Turion 64 X2 TL-58	893	1097	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1099	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	889	1098	NA	NA
Intel 3.20GHz	887	1100	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	887	1101	NA	NA
Intel Pentium Dual E2140 @ 1.60GHz	885	1102	13.21	\$67.00*
Intel Celeron U3400 @ 1.07GHz	883	1103	NA	NA
Intel Celeron E1200 @ 1.60GHz	878	1104	20.42	\$42.99*
AMD Sempron Dual Core 2100	875	1105	NA	NA
AMD Turion X2 Dual Core L510	871	1107	NA	NA
Intel Pentium Dual T2370 @ 1.73GHz	871	1106	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	862	1108	NA	NA
Intel 1300 @ 1.66GHz	857	1109	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1110	14.79	\$57.74*
Intel Core Duo T2500 @ 2.00GHz	853	1111	7.11	\$119.99*
AMD Turion 64 X2 Mobile TL-56	851	1113	106.38	\$8.00
Intel Pentium D 3.60GHz	851	1112	NA	NA
AMD Athlon Dual-Core QL-60	850	1114	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	848	1115	169.60	\$5.00*
AMD Turion Dual-Core RM-70	847	1116	77.00	\$11.00
AMD Sempron 145	843	1118	25.57	\$32.97
Intel Pentium Dual T2330 @ 1.60GHz	843	1117	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	842	1121	NA	NA
AMD Athlon Dual-Core QL-64	842	1119	NA	NA
Intel T1080 @ 1.73GHz	842	1120	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-1800 APU	840	1122	NA	NA
Intel Core2 L7400 @ 1.50GHz	837	1123	NA	NA
Intel Atom D2700 @ 2.13GHz	835	1124	NA	NA
Intel 3.00GHz	834	1125	NA	NA
AMD Turion II Neo K625 Dual-Core	832	1126	NA	NA
AMD Athlon X2 Dual Core 3250e	829	1127	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	823	1128	82.38	\$9.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5250 @ 1.50GHz	822	1129	NA	NA
Intel Core Duo L2500 @ 1.83GHz	820	1130	NA	NA
AMD G-T56N	818	1131	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1132	NA	NA
Intel Celeron G440 @ 1.60GHz	813	1133	16.26	\$49.99*
AMD Athlon Neo X2 Dual Core L335	811	1134	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	808	1135	NA	NA
Intel Celeron U3600 @ 1.20GHz	807	1136	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	805	1137	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	801	1138	NA	NA
AMD E-450 APU	795	1139	NA	NA
AMD Athlon 64 FX-25	794	1140	NA	NA
Intel Core Duo T2400 @ 1.83GHz	793	1141	49.56	\$16.00*
Intel Core Duo T2350 @ 1.86GHz	790	1142	NA	NA
Intel Core Duo T2450 @ 2.00GHz	786	1143	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-82	785	1144	NA	NA
AMD Athlon 64 FX-57	782	1146	NA	NA
AMD Athlon II Neo K325 Dual-Core	782	1145	NA	NA
AMD Athlon II Neo N36L Dual-Core	779	1147	NA	NA
Intel Core Duo T2250 @ 1.73GHz	776	1148	NA	NA
AMD E-350	772	1149	NA	NA
Intel Pentium D 3.40GHz	770	1150	NA	NA
AMD Sempron 130	768	1151	25.61	\$29.99*
Intel Core2 Duo @ 2.13GHz	768	1152	NA	NA
AMD Opteron 252	760	1154	24.52	\$30.99*
Intel Core Duo T2300 @ 1.66GHz	760	1153	NA	NA
AMD Sempron LE-1640	759	1155	NA	NA
Intel Celeron SU2300 @ 1.20GHz	752	1156	NA	NA
Intel Pentium T2130 @ 1.86GHz	750	1157	NA	NA
AMD Turion Dual-Core RM-72	745	1158	41.39	\$18.00
AMD Athlon Neo X2 Dual Core L325	744	1159	NA	NA
AMD Opteron 154	741	1161	NA	NA
Intel Core Duo L2300 @ 1.50GHz	741	1160	NA	NA
Intel Pentium T2080 @ 1.73GHz	736	1162	NA	NA
AMD Athlon 64 FX-55	732	1163	1.22	\$598.95*
AMD Turion 64 X2 Mobile TL-52	731	1164	NA	NA
AMD Turion 64 X2 Mobile TL-50	730	1166	17.81	\$40.99*
Intel Celeron 925 @ 2.30GHz	730	1167	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	730	1165	NA	NA
AMD Sempron 140	720	1168	16.75	\$42.99*
Intel Pentium Dual T2310 @ 1.46GHz	718	1169	NA	NA
AMD E1-1200 APU	717	1170	NA	NA
AMD Athlon 64 FX-59	715	1171	NA	NA
Intel Pentium D 3.20GHz	710	1172	NA	NA
AMD E-350 APU	705	1175	NA	NA
Intel Core2 U7600 @ 1.20GHz	705	1174	NA	NA
Intel Pentium 5 2.66GHz	705	1173	NA	NA
AMD Athlon X2 Dual Core L310	702	1176	NA	NA
AMD E1-1500 APU	701	1177	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 900 @ 2.20GHz	696	1178	NA	NA
Intel Atom D525 @ 1.80GHz	695	1179	NA	NA
AMD Athlon LE-1660	694	1180	NA	NA
AMD Opteron 254	693	1181	NA	NA
Intel Core2 U7700 @ 1.33GHz	692	1182	NA	NA
AMD E-350D APU	689	1183	NA	NA
AMD V140	688	1184	86.00	\$8.00*
Intel Core Duo T2050 @ 1.60GHz	687	1185	NA	NA
Intel Atom D2550 @ 1.86GHz	685	1186	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1188	NA	NA
Intel Core2 L7200 @ 1.33GHz	684	1187	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	683	1189	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1190	NA	NA
AMD E-30	677	1192	NA	NA
AMD Sempron M120	677	1191	NA	NA
Intel Atom D510 @ 1.66GHz	676	1193	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	675	1194	NA	NA
AMD Opteron 152	673	1195	NA	NA
Intel Pentium T2060 @ 1.60GHz	669	1196	NA	NA
AMD Athlon LE-1640	667	1197	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	1198	NA	NA
AMD Turion 64 Mobile ML-42	661	1199	NA	NA
AMD V160	659	1200	NA	NA
Intel Atom K510 @ 1.66GHz	658	1201	NA	NA
Intel Pentium D 3.00GHz	657	1202	NA	NA
AMD Opteron 250	649	1203	7.49	\$86.67*
AMD Athlon 64 FX-53	646	1205	NA	NA
Intel Atom N2800 @ 1.86GHz	646	1204	NA	NA
AMD Athlon 1640B	645	1207	12.90	\$50.00*
VIA Nano L3600@2000MHz	645	1206	NA	NA
Intel Core 330 @ 1.60GHz	643	1208	NA	NA
Intel Core Duo L2400 @ 1.66GHz	640	1209	NA	NA
AMD E-300 APU	636	1210	NA	NA
AMD Sempron LE-1620	635	1211	NA	NA
AMD Opteron 246	632	1212	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	624	1213	NA	NA
AMD Athlon 64 4000+	621	1214	3.30	\$187.95*
Intel Atom D2701 @ 2.13GHz	616	1215	NA	NA
Intel Celeron 570 @ 2.26GHz	616	1216	NA	NA
AMD V120	610	1218	NA	NA
Intel Pentium 4 3.46GHz	610	1217	NA	NA
Intel Celeron 450 @ 2.20GHz	604	1219	NA	NA
Intel Pentium D 2.80GHz	604	1220	NA	NA
AMD C-70 APU	603	1222	NA	NA
Intel Xeon 3.80GHz	603	1221	NA	NA
AMD Athlon 64 3600+	601	1223	NA	NA
Intel Celeron 827E @ 1.40GHz	597	1224	NA	NA
Intel Atom 330 @ 1.60GHz	595	1225	NA	NA
Intel Atom N570 @ 1.66GHz	593	1226	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 150	590	1227	NA	NA
AMD Turion 64 Mobile ML-44	589	1228	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1229	NA	NA
Intel Celeron 560 @ 2.13GHz	587	1230	8.76	\$67.00
AMD Athlon 64 3700+	586	1232	4.69	\$124.99
AMD Opteron 148	586	1231	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 430 @ 1.80GHz	585	1233	NA	NA
AMD Athlon II 170u	583	1234	NA	NA
VIA Nano L3050@1800MHz	581	1235	NA	NA
AMD Opteron 146	580	1236	9.67	\$59.99*
Intel Core Duo U2500 @ 1.20GHz	576	1237	NA	NA
AMD Athlon 64 2200+	575	1238	NA	NA
AMD Athlon 64 3300+	575	1240	NA	NA
AMD Athlon LE-1620	575	1239	31.94	\$18.00
AMD Athlon 64 3800+	574	1241	3.38	\$169.95
Mobile AMD Athlon XP	572	1242	NA	NA
Mobile AMD Athlon 64 4000+	571	1243	NA	NA
AMD Athlon XP 3400+	570	1244	NA	NA
AMD Sempron Dual Core 2200	569	1245	NA	NA
AMD Athlon II 160u	568	1247	NA	NA
AMD Turion 64 MK-38	568	1246	NA	NA
Intel Core2 U7500 @ 1.06GHz	567	1248	NA	NA
AMD Athlon 64 3400+	565	1249	NA	NA
AMD Athlon LE-1600	565	1250	NA	NA
Intel Pentium M 2.26GHz	561	1251	NA	NA
AMD Z-60 APU	560	1252	NA	NA
AMD C-60 APU	556	1253	NA	NA
AMD Athlon II Neo K145	552	1255	NA	NA
AMD Sempron LE-1250	552	1254	19.04	\$28.99*
Intel Core Duo U2400 @ 1.06GHz	550	1256	NA	NA
AMD Sempron LE-1300	548	1257	21.93	\$24.99*
Intel Atom N2600 @ 1.60GHz	547	1258	NA	NA
Intel Pentium D 2.66GHz	546	1259	NA	NA
Intel Xeon 3.20GHz	543	1260	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1261	NA	NA
VIA Nano L2100@1800MHz	542	1262	NA	NA
AMD Athlon XP-M	541	1263	NA	NA
Intel Celeron 440 @ 2.00GHz	540	1264	NA	NA
Intel Pentium 4 3.73GHz	539	1265	NA	NA
AMD Athlon TF-36	538	1266	NA	NA
AMD Turion 64 X2 TL-52	537	1267	NA	NA
AMD Turion 64 Mobile MT-40	536	1270	NA	NA
Intel Celeron 540 @ 1.86GHz	536	1268	NA	NA
Intel U2400 @ 1.06GHz	536	1269	NA	NA
AMD Sempron LE-1600	535	1271	NA	NA
AMD Turion 64 Mobile ML-40	533	1272	NA	NA
BOSSKILLER 64bit Sempron- NBT Engine	532	1274	NA	NA
Intel Pentium M 2.10GHz	532	1273	NA	NA
Intel Celeron 550 @ 2.00GHz	528	1275	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3500+	527	1276	11.23	\$46.93
Intel Pentium M 2.13GHz	524	1277	NA	NA
Mobile AMD Sempron 3800+	523	1278	NA	NA
AMD Sempron LE-1200	519	1280	NA	NA
Intel Atom N550 @ 1.50GHz	519	1279	NA	NA
VIA Nano L3025@1600MHz	517	1281	NA	NA
AMD G-T40N	516	1282	NA	NA
AMD Turion 64 Mobile MT-37	514	1283	NA	NA
Intel U2500 @ 1.20GHz	514	1284	NA	NA
AMD Sempron 3800+	513	1286	NA	NA
Intel Xeon 2.80GHz	513	1285	NA	NA
AMD K7 processo	512	1287	NA	NA
Mobile AMD Athlon XP-M	512	1288	NA	NA
AMD Opteron 144	511	1290	7.86	\$65.00
Intel Xeon 3.60GHz	511	1291	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 3400+	511	1289	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1292	NA	NA
Intel Celeron M 450 @ 2.00GHz	505	1293	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1294	NA	NA
AMD Athlon II Neo K125	503	1295	NA	NA
Intel Xeon 3.00GHz	503	1296	NA	NA
AMD Turion 64 Mobile MK-38	502	1297	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1298	NA	NA
AMD Athlon 64 3200+	500	1299	3.57	\$139.95*
AMD Athlon MP 2800+	497	1300	NA	NA
AMD Sempron 3300+	497	1301	16.04	\$30.99*
Mobile AMD Athlon MP-M 2800+	496	1303	NA	NA
Mobile Intel Pentium 4 3.33GHz	496	1302	NA	NA
AMD Sempron 3500+	492	1304	NA	NA
Intel Xeon 3.06GHz	491	1305	NA	NA
AMD Sempron LE-250	490	1306	NA	NA
AMD Z-01	487	1307	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1308	NA	NA
Intel Pentium 4 3.80GHz	486	1309	NA	NA
AMD Athlon 3100+	485	1310	NA	NA
AMD Athlon 2850e	484	1312	NA	NA
Intel Core Solo T1400 @ 1.83GHz	484	1313	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1311	NA	NA
AMD Athlon XP 3100+	483	1315	NA	NA
Intel Celeron D 420 @ 1.60GHz	483	1314	NA	NA
AMD G-T40E	482	1316	NA	NA
AMD Athlon 3000+	480	1317	NA	NA
Intel Pentium M 2.00GHz	479	1319	NA	NA
Mobile AMD Athlon 64 3200+	479	1318	NA	NA
AMD Sempron LE-1150	478	1321	NA	NA
AMD Sempron M100	478	1322	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1320	NA	NA
AMD Turion 64 Mobile MK-36	477	1323	NA	NA
AMD Opteron 248	476	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 530 @ 1.73GHz	475	1326	7.09	\$67.00*
Mobile AMD Athlon XP-M (LV) 2800+	475	1325	NA	NA
AMD Athlon QI-46	473	1327	NA	NA
Intel Celeron M 530 @ 1.73GHz	473	1328	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	473	1329	NA	NA
Intel Xeon 3.40GHz	472	1330	NA	NA
AMD Sempron 3600+	470	1331	NA	NA
AMD Athlon 64 3000+	468	1332	6.24	\$74.95*
Intel Celeron 743 @ 1.30GHz	466	1333	NA	NA
Mobile AMD Sempron 3300+	465	1334	NA	NA
AMD Athlon XP 2300+	464	1336	NA	NA
Intel Celeron 430 @ 1.80GHz	464	1335	11.61	\$39.95*
AMD Athlon 2400+	462	1338	NA	NA
Intel U2700 @ 1.30GHz	462	1337	NA	NA
Mobile AMD Sempron 3600+	462	1339	NA	NA
AMD Athlon 2800+	460	1342	8.34	\$55.13*
Intel Celeron M 440 @ 1.86GHz	460	1340	NA	NA
VIA Nano L2007@1600MHz	460	1341	NA	NA
AMD Athlon XP 2900+	459	1343	NA	NA
AMD Turion 64 Mobile ML-37	459	1344	2.34	\$196.50*
AMD Athlon 3200+	458	1345	5.21	\$87.8*
AMD Turion 64 Mobile ML-34	457	1346	NA	NA
VIA Nano L1900@1400MHz	457	1347	NA	NA
AMD Athlon 64 2800+	455	1348	4.55	\$99.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3400+	455	1349	22.75	\$20.00*
AMD Sempron SI-42	454	1350	NA	NA
Intel Celeron 420 @ 1.60GHz	454	1351	3.24	\$139.99*
Intel Pentium M 1.86GHz	453	1352	NA	NA
Mobile AMD Athlon 64 3000+	450	1353	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	448	1354	NA	NA
AMD Athlon XP 2700+	447	1355	5.27	\$84.79*
AMD Turion 64 Mobile MT-32	447	1356	NA	NA
AMD Sempron LE-1100	445	1357	NA	NA
AMD Athlon 2600+	444	1358	14.54	\$30.53*
AMD C-60	440	1361	NA	NA
Mobile AMD Athlon 64 2800+	440	1360	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1359	NA	NA
Intel Pentium 4 3.60GHz	438	1362	NA	NA
AMD Athlon 2650e	437	1363	33.62	\$13.00*
AMD Athlon 64 FX-51	437	1364	NA	NA
AMD Athlon MP 2400+	436	1365	NA	NA
Intel T1200 @ 1.50GHz	435	1366	NA	NA
Intel Xeon 2.66GHz	435	1367	NA	NA
AMD Athlon XP 3200+	433	1368	NA	NA
AMD Sempron SI-40	433	1370	NA	NA
Intel Celeron M 723 @ 1.20GHz	433	1369	NA	NA
AMD C-50	430	1371	NA	NA
AMD Sempron 3100+	429	1372	5.54	\$77.44*
AMD Opteron 142	428	1375	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3200+	428	1373	21.40	\$20.00*
XP 2500+	428	1374	NA	NA
AMD Athlon TF-20	427	1376	NA	NA
Intel Celeron 723 @ 1.20GHz	427	1377	NA	NA
Intel Pentium M 1.73GHz	426	1378	NA	NA
AMD Turion 64 Mobile ML-32	424	1379	NA	NA
Intel Pentium M 1.80GHz	423	1380	NA	NA
Mobile AMD Sempron 3400+	422	1381	NA	NA
AMD Athlon XP 3000+	421	1383	5.45	\$77.27*
Intel Celeron M 520 @ 1.60GHz	421	1382	NA	NA
AMD Turion 64 Mobile MT-28	419	1384	NA	NA
Intel Pentium M 1.70GHz	418	1385	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1386	NA	NA
Mobile AMD Sempron 3000+	414	1387	NA	NA
AMD Athlon 2100+	412	1388	NA	NA
Mobile AMD Athlon 2500+	412	1390	NA	NA
Mobile AMD Sempron 3100+	412	1389	NA	NA
PRO 3800+	412	1391	NA	NA
AMD Sempron 3000+	411	1393	7.48	\$54.95*
AMD Turion 64 Mobile MT-34	411	1394	NA	NA
Mobile AMD Sempron 3500+	411	1392	NA	NA
Mobile AMD Athlon XP-M 2800+	409	1396	NA	NA
VIA Nano U3300@1200MHz	409	1395	NA	NA
Intel Pentium 4 3.40GHz	408	1397	NA	NA
Intel Atom D2500 @ 1.86GHz	407	1398	NA	NA
Mobile AMD Athlon XP-M 3000+	406	1399	NA	NA
AMD Athlon Neo MV-40	405	1400	NA	NA
Intel Celeron D 3.60GHz	404	1401	4.49	\$89.95*
AMD K7	403	1405	NA	NA
AMD Turion 64 Mobile MT-30	403	1404	NA	NA
AMD-K7	403	1403	NA	NA
Mobile AMD Sempron 2600+	403	1402	NA	NA
AMD Turion 64 Mobile ML-30	402	1406	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 220 @ 1.20GHz	402	1407	NA	NA
AMD Athlon XP2200+	401	1408	NA	NA
Intel Celeron M 1.70GHz	400	1409	NA	NA
AMD Athlon XP 2800+	399	1410	NA	NA
Mobile AMD Athlon 64 2700+	398	1411	NA	NA
AMD Athlon Pros}ssor	397	1412	NA	NA
AMD Opteron 140	396	1413	NA	NA
Intel Pentium M 1.50GHz	395	1414	NA	NA
VIA Esther 2000MHz	394	1415	NA	NA
Mobile AMD Athlon XP-M 2500+	393	1416	NA	NA
AMD Sempron 2100+	392	1417	NA	NA
Intel Celeron M 430 @ 1.73GHz	392	1418	NA	NA
AMD Athlon XP2400+	391	1419	NA	NA
Intel 3.33GHz	391	1421	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1420	NA	NA
AMD Athlon 2000+	390	1423	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1700MHz	390	1422	NA	NA
Intel Atom D425 @ 1.80GHz	389	1424	NA	NA
Intel Pentium 4 3.20GHz	387	1425	NA	NA
AMD Sempron 2600+	386	1427	7.73	\$49.95*
AMD Turion 64 Mobile ML-28	386	1426	NA	NA
Intel Celeron M 1.60GHz	385	1428	NA	NA
Turbo 4000+ Comb (K8M80-M7A and Sempron 2500+)	382	1429	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1430	NA	NA
AMD Athlon 64 FX-34	380	1431	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1432	NA	NA
AMD Athlon XP 2600+	377	1434	16.37	\$23.03*
VIA Nano U2250 (1.6GHz Capable)	377	1433	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1435	NA	NA
AMD Sempron 210U	375	1436	NA	NA
AMD Athlon 2500+	374	1437	13.81	\$27.09*
Mobile AMD Sempron 2800+	374	1438	NA	NA
AMD Sempron 2800+	373	1440	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1439	NA	NA
AMD E-240	371	1442	NA	NA
Mobile Intel Pentium 4 3.20GHz	371	1441	NA	NA
AMD Athlon XP rr}ssor	369	1444	NA	NA
Intel Celeron M 1.50GHz	369	1445	NA	NA
Intel Pentium M 1.40GHz	369	1443	NA	NA
Intel Xeon 2.40GHz	368	1447	40.44	\$9.10*
VIA C7-D 2000MHz	368	1446	NA	NA
AMD Athlon XP Pro3+	367	1448	NA	NA
Turbo 2800+	367	1449	NA	NA
Intel Pentium M 1.60GHz	366	1450	NA	NA
AMD Duron procu{s} {	365	1452	NA	NA
Intel Core Solo T1300 @ 1.66GHz	365	1451	NA	NA
AMD Athlon 2200+	363	1453	5.19	\$69.99*
AMD Athlon XP 2100+	363	1454	NA	NA
Intel Celeron M 420 @ 1.60GHz	363	1456	NA	NA
Mobile AMD Athlon 64 3700+	363	1457	NA	NA
Turbo 3000+	363	1455	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	1459	NA	NA
Intel Pentium 4 3.00GHz	362	1458	NA	NA
Intel Celeron M 1500MHz	360	1460	NA	NA
Intel Celeron 3.33GHz	358	1463	NA	NA
Intel Pentium M 1500MHz	358	1462	NA	NA
Mobile AMD Athlon 4 2400+	358	1461	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2400+	357	1464	16.50	\$21.63*
AMD Athlon XP 2500+	356	1465	NA	NA
VIA Nano U2500 @ 1200MHz	356	1466	NA	NA
Intel Core Solo T1350 @ 1.86GHz	355	1468	NA	NA
Intel Pentium 4 3.06GHz	355	1467	NA	NA
Intel Pentium M 1600MHz	354	1469	NA	NA
AMD Athlon XP1900+	353	1471	NA	NA
AMD Duron procwss□{	353	1472	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Turbo 2500+	353	1470	NA	NA
Intel Atom N475 @ 1.83GHz	351	1473	NA	NA
AMD Athlon XP 2200+	350	1474	4.12	\$84.95*
Intel Celeron M 410 @ 1.46GHz	350	1475	NA	NA
AMD Athlon 1700+	349	1477	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1476	NA	NA
Mobile AMD Sempron 3200+	349	1478	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1479	NA	NA
AMD Sempron 2500+	347	1480	NA	NA
Mobile AMD Athlon XP-M 2400+	347	1481	NA	NA
Intel Atom E680 @ 1.60GHz	346	1482	NA	NA
AMD Athlon XP 1700	344	1483	NA	NA
Intel Pentium M 1.30GHz	343	1484	NA	NA
Intel Celeron D 3.46GHz	342	1485	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1486	NA	NA
AMD Athlon MP 1700+	339	1487	NA	NA
Mobile Intel Pentium 4 2.80GHz	338	1488	NA	NA
Intel Celeron 220 @ 1.20GHz	337	1489	NA	NA
Intel Pentium 4 2.80GHz	336	1491	NA	NA
Intel Pentium III 1400MHz	336	1490	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1492	NA	NA
Intel Celeron M 1.40GHz	334	1493	NA	NA
AMD Sempron 2300+	332	1494	NA	NA
AMD Sempron 2400+	332	1495	15.09	\$22.00*
Intel Pentium M 1400MHz	332	1496	NA	NA
Intel Atom N470 @ 1.83GHz	331	1497	NA	NA
Intel Celeron D 3.33GHz	329	1498	NA	NA
Mobile AMD Athlon 1800+	327	1499	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1500	NA	NA
Intel Celeron M 1400MHz	325	1501	NA	NA
Intel Pentium 4 2.93GHz	325	1502	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1503	NA	NA
AMD Athlon XP2000+	322	1505	NA	NA
Intel Celeron M 1.30GHz	322	1504	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1508	NA	NA
Intel Pentium III family 1400MHz	321	1506	NA	NA
Mobile AMD Athlon XP-M 2000+	321	1507	NA	NA
Intel Celeron D 3.20GHz	319	1509	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1510	NA	NA
Mobile Intel Pentium 4 3.06GHz	318	1512	NA	NA
Turbo 3400+X Comb Featuring VIG4 Sempron 2200+	318	1511	NA	NA
AMD Athlon 1500+	317	1513	NA	NA
AMD Sempron 2200+	316	1514	10.54	\$29.99*
AMD Athlon	315	1516	NA	NA
AMD Athlon XP 2000+	315	1517	7.88	\$39.99*
Intel Core N270 @ 1.60GHz	315	1515	NA	NA
AMD Athlon MP qw□sossor	314	1519	NA	NA
Mobile AMD Athlon 4	314	1518	3.61	\$86.99*
Intel Celeron 3.20GHz	313	1520	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 2.60GHz	313	1521	NA	NA
AMD Duron procuws□{	312	1522	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1523	NA	NA
AMD Athlon XP 1800+	311	1525	5.28	\$58.95*
Intel Atom 230 @ 1.60GHz	311	1526	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1524	NA	NA
Intel Pentium III - S 1400MHz	311	1527	NA	NA
Intel Pentium III - S 1266MHz	309	1528	NA	NA
Mobile AMD Athl	309	1530	NA	NA
Mobile Intel Celeron 1333MHz	309	1529	NA	NA
TURBO 3200+X COMB SERIES	308	1531	NA	NA
Mobile Intel Pentium 4 2.66GHz	307	1532	NA	NA
Intel N270 @ 1.60GHz	306	1533	NA	NA
Intel Pentium M 1.20GHz	306	1534	NA	NA
VIA Nano U3500@1000MHz	306	1535	NA	NA
AMD Athlon XP zJ◆	305	1536	NA	NA
AMD Athlon XP 1900+	304	1537	NA	NA
AMD G-T52R	303	1539	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1538	NA	NA
Intel Celeron 1400MHz	302	1540	NA	NA
Intel Celeron M 1300MHz	301	1541	NA	NA
Intel U1400 @ 1.20GHz	301	1542	NA	NA
AMD Athlon XP1800+	300	1544	NA	NA
Intel Atom N280 @ 1.66GHz	300	1545	NA	NA
Intel Pentium M 1300MHz	300	1543	NA	NA
AMD Athlon XP 1600+	299	1546	NA	NA
Intel Pentium 4 2.60GHz	299	1547	NA	NA
Intel Pentium M 1.10GHz	299	1548	NA	NA
AMD Athlon L110	298	1550	NA	NA
AMD C-30	298	1549	NA	NA
Intel Atom Z530 @ 1.60GHz	297	1551	NA	NA
Intel Celeron 3.06GHz	296	1554	NA	NA
Intel Pentium III family 1133MHz	296	1552	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1553	NA	NA
Intel Celeron 2.93GHz	295	1555	NA	NA
Mobile AMD Athlon MP-M 2400+	295	1556	NA	NA
AMD Athlon XP 1700+	294	1558	NA	NA
Mobile Intel Celeron 1200MHz	294	1557	NA	NA
Intel Pentium 4 2.50GHz	293	1559	NA	NA
AMD Geode NX 1750	291	1560	NA	NA
Intel Celeron 1333MHz	290	1562	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1561	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1563	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1564	NA	NA
686 Gen	288	1570	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1565	NA	NA
AMD Athlon MP 1800+	288	1568	NA	NA
Intel Celeron 1300MHz	288	1566	NA	NA
Intel Pentium M 1200MHz	288	1569	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 1500+	288	1567	NA	NA
AMD Athlon XP2100+	287	1572	NA	NA
Intel XEON 2.20GHz	287	1573	NA	NA
VIA C7-D 1500MHz	287	1571	NA	NA
Intel Pentium III 1133MHz	284	1575	NA	NA
VIA C7 1500MHz	284	1574	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N270 @ 1.60GHz	283	1576	NA	NA
AMD Athlon XP 1500	282	1577	NA	NA
Intel Celeron 1133MHz	282	1578	NA	NA
AMD Athlon XP1600+	281	1581	NA	NA
Intel Atom D410 @ 1.66GHz	281	1579	0.44	\$635.99*
Mobile Intel Celeron 2.50GHz	281	1580	NA	NA
AMD Athlon 4	279	1582	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1583	NA	NA
Intel Pentium III 1200MHz	278	1584	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1585	6.38	\$43.56*
Dual-Core AMD Opteron 130500 Dual-	277	1586	NA	NA
Intel Atom N450 @ 1.66GHz	275	1588	NA	NA
Intel Celeron M 1200MHz	275	1589	NA	NA
Intel U1300 @ 1.06GHz	275	1587	NA	NA
Intel Xeon 2.00GHz	275	1590	NA	NA
Intel Celeron 2.80GHz	274	1591	NA	NA
Intel Celeron D 3.06GHz	274	1592	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1594	NA	NA
Intel Pentium III Mobile 1200MHz	274	1593	NA	NA
Intel Atom E660 @ 1.30GHz	271	1595	NA	NA
AMD Athlon Prosowwor	270	1596	NA	NA
Intel Pentium 4 2.66GHz	270	1597	NA	NA
Intel Pentium III family 1266MHz	270	1598	NA	NA
Intel Atom N455 @ 1.66GHz	268	1601	NA	NA
Intel Pentium III Mobile 1066MHz	268	1599	NA	NA
Intel Pentium III Mobile 1133MHz	268	1600	NA	NA
AMD Sempron 200U	267	1602	NA	NA
Mobile AMD Athlon 1400+	266	1603	NA	NA
AMD Athlon XP 1500+	265	1605	NA	NA
Mobile AMD Sempron 2100+	265	1604	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	265	1606	NA	NA
AMD Geode NX	264	1608	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1607	NA	NA
Intel Celeron 1200MHz	263	1609	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1610	NA	NA
Turbo 3400L Comb featuring VIG4 and AMD NX1750	261	1611	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1612	NA	NA
Intel Celeron 1066MHz	259	1613	NA	NA
Intel Celeron 2.66GHz	259	1614	NA	NA
Intel Pentium M 1100MHz	259	1615	NA	NA
VIA C7-M 1600MHz	258	1616	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1617	NA	NA
Intel Celeron 2.70GHz	256	1620	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Z520 @ 1.33GHz	256	1619	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1618	NA	NA
Intel Celeron 2.26GHz	255	1623	NA	NA
Intel Pentium 4 2.53GHz	255	1621	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	255	1622	NA	NA
Mobile Intel Celeron 2.20GHz	253	1624	NA	NA
AMD G-T44R	252	1625	NA	NA
Intel Atom Z670 @ 1.50GHz	252	1626	NA	NA
Intel Celeron 2.53GHz	252	1627	NA	NA
Intel Celeron 2.50GHz	251	1628	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1629	NA	NA
VIA Esther 1300MHz	250	1630	NA	NA
Intel Celeron 2.60GHz	248	1631	NA	NA
AMD Athlon XP1700+	247	1632	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.00GHz	247	1633	NA	NA
AMD V105	246	1634	NA	NA
Intel Pentium III Mobile 1000MHz	245	1635	NA	NA
Intel Celeron 2.10GHz	244	1636	NA	NA
Intel Pentium M 1000MHz	243	1637	NA	NA
Intel Celeron 1000MHz	241	1638	NA	NA
Mobile Intel Celeron 2.00GHz	241	1639	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	241	1640	NA	NA
Mobile Intel Celeron 2.40GHz	239	1641	NA	NA
Intel Pentium III - S 933MHz	238	1642	NA	NA
Intel Celeron 2.13GHz	237	1643	NA	NA
Intel Pentium 4 2.40GHz	237	1644	NA	NA
Intel Pentium 4 Mobile 2.00GHz	235	1645	NA	NA
Intel Atom N435 @ 1.33GHz	233	1646	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1647	NA	NA
AMD Athlon MP	230	1649	8.96	\$25.68*
Intel Atom Z520 @ 1.33GHz	230	1650	NA	NA
Intel Pentium 4 2.26GHz	230	1648	NA	NA
Intel Celeron 1100MHz	228	1651	NA	NA
Intel Celeron 2.40GHz	228	1652	NA	NA
Intel Celeron 2.30GHz	226	1653	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1654	NA	NA
Intel Pentium 4 Mobile 1.80GHz	224	1655	NA	NA
VIA C7-M 6300MHz	222	1656	NA	NA
Intel Celeron 2.20GHz	221	1657	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1658	NA	NA
Intel Pentium M 900MHz	220	1659	NA	NA
VIA Esther 1500MHz	219	1660	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1661	NA	NA
Intel Pentium 4 2.20GHz	218	1662	NA	NA
Intel Pentium III Mobile 933MHz	218	1663	NA	NA
Intel Pentium III Mobile 866MHz	214	1664	NA	NA
Intel Celeron M 900MHz	213	1665	NA	NA
Mobile Intel Celeron 1.80GHz	212	1667	NA	NA
VIA C7-D 1800MHz	212	1666	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 866MHz	211	1668	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1669	NA	NA
Intel Celeron 1.80GHz	208	1670	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1671	NA	NA
VIA Nehemiah	205	1672	NA	NA
Turbo 2200X comb Series	203	1673	NA	NA
Intel Celeron 2.00GHz	201	1674	NA	NA
Intel Pentium III Mobile 800MHz	201	1675	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1676	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1677	NA	NA
Mobile Intel Celeron 1.70GHz	196	1678	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1679	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1680	4.31	\$45.00*
Intel Pentium 4 1600MHz	193	1683	NA	NA
Intel Xeon 1500MHz	193	1682	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	193	1681	NA	NA
Intel Pentium 4 2.00GHz	192	1684	NA	NA
Intel Pentium 4 1.90GHz	191	1685	NA	NA
Mobile Intel Celeron 1.50GHz	188	1686	NA	NA
Mobile Intel Celeron 1.60GHz	188	1687	NA	NA
Intel Celeron M 800MHz	184	1689	NA	NA
Intel Pentium 4 4.00GHz	184	1688	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1690	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1700MHz	177	1691	NA	NA
Intel Pentium 4 1800MHz	175	1692	NA	NA
VIA C7-M 1200MHz	173	1693	NA	NA
Mobile Intel Celeron 1.20GHz	170	1694	NA	NA
VIA Esther 1000MHz	169	1695	NA	NA
Intel Pentium 4 1.80GHz	166	1696	NA	NA
Intel Pentium 4 1.40GHz	164	1697	NA	NA
Intel Pentium 4 1300MHz	164	1698	NA	NA
VIA C7-M 1000MHz	164	1699	NA	NA
Intel Pentium 4 1.60GHz	160	1700	NA	NA
VIA Eden 800MHz	155	1701	NA	NA
Intel Celeron M 600MHz	151	1702	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1703	NA	NA
Intel Celeron 600MHz	147	1704	NA	NA
Intel Core Z510 @ 1.10GHz	144	1706	NA	NA
Intel Pentium 4 1.50GHz	144	1705	NA	NA
Intel Pentium 4 1.70GHz	141	1707	NA	NA
Intel Pentium 4 1500MHz	134	1708	NA	NA
Intel Pentium 4 1400MHz	127	1709	NA	NA
Intel Celeron 1.70GHz	124	1710	NA	NA
AMD-K6-III	108	1711	NA	NA
Intel Pentium III Mobile 750MHz	103	1712	NA	NA
VIA C3 Ezra	100	1713	NA	NA
AMD-K6 3D	90	1714	NA	NA
VIA Samuel 2	79	1715	NA	NA

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[Dual CPU] AMD Athlon	742	130	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3396	105	3.40	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	132	NA	NA
[Dual CPU] AMD Eng Sample, ZS202045TCG43_28/20/20_2/16_A	7101	65	NA	NA
[Dual CPU] AMD Eng Sample, ZS222445TGG44_32/22/20_2/16	10898	27	NA	NA
[Dual CPU] AMD Opteron 248	1222	124	NA	NA
[Dual CPU] AMD Opteron 252	1535	123	24.77	\$61.98*
[Dual CPU] AMD Opteron 4184	8203	51	9.32	\$880.10*
[Dual CPU] AMD Opteron 4226	7907	53	28.57	\$276.80
[Dual CPU] AMD Opteron 4234	9479	35	25.21	\$375.98
[Dual CPU] AMD Opteron 4284	6506	71	8.79	\$739.98
[Dual CPU] AMD Opteron 6128	6410	75	10.72	\$598.00
[Dual CPU] AMD Opteron 6168	7741	57	4.96	\$1,559.98*
[Dual CPU] AMD Opteron 6212	8797	42	15.17	\$579.98
[Dual CPU] AMD Opteron 6234	10504	31	12.97	\$809.98
[Dual CPU] AMD Opteron 6272	10202	32	9.36	\$1,089.98
[Dual CPU] AMD Opteron 6274	10809	28	7.72	\$1,399.98*
[Dual CPU] Dual Core AMD Opteron 270	2035	120	8.51	\$239.26*
[Dual CPU] Dual Core AMD Opteron 275	2032	121	49.20	\$41.50
[Dual CPU] Dual Core AMD Opteron 280	2380	117	108.18	\$22.00
[Dual CPU] Dual Core AMD Opteron 285	2787	110	NA	NA
[Dual CPU] Dual Core AMD Opteron 290	2530	114	9.37	\$270.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Dual-Core AMD Opteron 2214 HE	2310	119	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216	2706	111	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216 HE	2593	113	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2218 HE	2397	116	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2222	3369	106	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2222 SE	3320	107	NA	NA
[Dual CPU] Intel @ 0000 @ 2.40GHz	6551	70	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8421	46	2.28	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	552	134	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	520	136	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	490	137	26.92	\$18.20*
[Dual CPU] Intel Xeon 2.80GHz	633	131	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	772	129	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	133	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	920	126	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	902	127	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	863	128	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1939	122	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	1023	125	NA	NA
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2321	118	10.45	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2399	115	4.53	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2696	112	3.74	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3094	109	NA	NA
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3277	108	110.26	\$29.72*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3434	104	103.00	\$33.34*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3873	102	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	80	15.12	\$395.98
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	64	13.91	\$529.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11547	24	14.26	\$809.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13624	17	11.95	\$1,139.98
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6369	76	14.81	\$429.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8303	47	13.39	\$619.96
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12947	20	15.56	\$831.98
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14250	13	11.38	\$1,251.74
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14602	10	8.18	\$1,785.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13655	16	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15477	9	6.93	\$2,231.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	12	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	18340	5	6.69	\$2,739.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	18006	6	6.14	\$2,931.98
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	16730	8	5.39	\$3,104.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	19075	4	6.00	\$3,179.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	17907	7	5.19	\$3,451.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21440	2	5.55	\$3,859.98
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	21647	1	5.22	\$4,147.98
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	3	2.56	\$7,799.98*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3687	103	23.29	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4328	100	7.24	\$597.90*
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4193	101	3.23	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5268	93	13.41	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5387	90	21.90	\$246.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6107	79	25.66	\$238.00*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6416	74	7.24	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6919	66	53.22	\$130
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7562	61	9.97	\$758.
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7801	55	3.68	\$2,117
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7520	62	14.69	\$511.9

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[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7824	54	3.56	\$2,197.90*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5056	96	10.40	\$485.98*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5406	89	9.22	\$586.40*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5608	88	9.84	\$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7695	58	25.65	\$300.00
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7478	63	5.98	\$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8297	48	20.79	\$399.00*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5679	85	11.83	\$479.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5133	95	9.07	\$565.98
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8276	49	10.89	\$760.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8875	40	8.04	\$1,103.98
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8467	45	5.51	\$1,535.98
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10675	30	9.70	\$1,099.98
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	11211	25	7.19	\$1,559.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4470	99	17.05	\$262.12*
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6362	77	8.38	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6662	68	8.63	\$772.00*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	6848	67	5.27	\$1,299.98*
[Dual CPU] Intel Xeon MP 2.70GHz	539	135	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	8910	39	2.68	\$3,319.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10704	29	3.31	\$3,235.98*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4728	97	2.78	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	5201	94	6.05	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5937	82	6.06	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6443	73	2.48	\$2,597.90*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7683	59	4.51	\$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8136	52	4.07	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8656	43	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7750	56	4.59	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8530	44	3.33	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9197	37	3.31	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9135	38	16.87	\$541.52*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9412	36	3.76	\$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9797	34	17.16	\$570.94*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10066	33	4.17	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11947	23	5.95	\$2,007.98
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	13030	19	5.09	\$2,561.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8834	41	3.07	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	13276	18	7.10	\$1,869.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	15	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14151	14	7.57	\$1,869.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12348	21	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14327	11	4.37	\$3,279.98
[Dual CPU] Quad-Core AMD Opteron 2360 SE	5307	92	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2376	5358	91	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2380	5726	83	7.32	\$782.12*
[Dual CPU] Quad-Core AMD Opteron 2384	5968	81	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2389	4707	98	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8380	5643	86	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419	5611	87	128.46	\$43.68
[Dual CPU] Six-Core AMD Opteron 2425 HE	6462	72	NA	NA
[Dual CPU] Six-Core AMD Opteron 2435	7661	60	NA	NA
[Dual CPU] Six-Core AMD Opteron 2439 SE	6112	78	NA	NA
[Dual CPU] Six-Core AMD Opteron 8439 SE	8263	50	NA	NA
[Quad CPU] AMD Opteron 6272	11028	26	5.06	\$2,179.98*
[Quad CPU] AMD Opteron 6278	12055	22	NA	NA
[Quad CPU] Six-Core AMD Opteron 8425 HE	6563	69	NA	NA
[Quad CPU] Six-Core AMD Opteron 8435	5723	84	NA	NA

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