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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.



## Single CPU Systems

 Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2697 v2 @ 2.70GHz	19125	1	6.95	\$2,749.99
Intel Xeon E5-2680 v2 @ 2.80GHz	16684	2	8.78	\$1,899.99
Intel Xeon E5-2687W v2 @ 3.40GHz	16608	3	7.55	\$2,199.99
Intel Xeon E5-2690 v2 @ 3.00GHz	16584	4	7.71	\$2,149.99
Intel Xeon E5-2687W @ 3.10GHz	14612	5	7.75	\$1,885.99
Intel Xeon E5-2690 @ 2.90GHz	14248	6	7.48	\$1,904.65
Intel Core i7-4960X @ 3.60GHz	14112	7	13.44	\$1,049.99
Intel Xeon E5-2689 @ 2.60GHz	13910	8	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	13678	9	NA	NA
Intel Core i7-4930K @ 3.40GHz	13497	10	23.27	\$579.99
Intel Xeon E5-1660 v2 @ 3.70GHz	13432	11	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	13204	12	8.24	\$1,601.99
Intel Xeon E5-2680 @ 2.70GHz	12973	13	7.25	\$1,789.99
Intel Core i7-3970X @ 3.50GHz	12852	14	16.31	\$787.99
Intel Xeon E5-2650 v2 @ 2.60GHz	12807	15	10.37	\$1,235.08
Intel Core i7-3960X @ 3.30GHz	12757	16	12.54	\$1,017.50
Intel Xeon E5-1650 v2 @ 3.50GHz	12507	17	NA	NA
Intel Xeon E5-1660 @ 3.30GHz	12468	18	11.47	\$1,086.99
Intel Xeon E5-2665 @ 2.40GHz	12452	19	8.78	\$1,418.99
Intel Core i7-3930K @ 3.20GHz	12139	20	21.49	\$564.99
Intel Xeon E5-2660 @ 2.20GHz	12002	21	8.99	\$1,334.99
Intel Xeon E5-4650 @ 2.70GHz	11960	22	3.07	\$3,899.99*
Intel Xeon E5-1650 @ 3.20GHz	11572	23	19.85	\$583.00*
Intel Xeon E5-2470 @ 2.30GHz	11149	24	7.53	\$1,479.99*
Intel Xeon E5-2630 v2 @ 2.60GHz	10559	25	16.81	\$628.10
Intel Xeon E5-2667 @ 2.90GHz	10482	26	6.75	\$1,552.00*
AMD FX-9590 Eight-Core	10437	27	34.79	\$299.99
Intel Xeon E5-2650 @ 2.00GHz	10412	28	9.42	\$1,104.99
Intel Core i7-4770R @ 3.20GHz	10381	29	NA	NA
Intel Core i7-4770K @ 3.50GHz	10354	30	32.48	\$318.99
Intel Core i7-4960HQ @ 2.60GHz	10325	31	NA	NA
Intel Xeon E3-1270 v3 @ 3.50GHz	10145	32	28.99	\$349.99

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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 E3-1280 v3 @ 3.60GHz	10110	33	NA	NA
Intel Core i7-4771 @ 3.50GHz	10066	34	31.46	\$319.99
Intel Core i7-4820K @ 3.70GHz	10060	35	30.95	\$324.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9974	36	11.27	\$885.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9971	37	28.49	\$349.99
Intel Core i7-4770 @ 3.40GHz	9963	38	33.44	\$297.90
Intel Xeon W3690 @ 3.47GHz	9880	39	8.89	\$1,110.99*
Intel Xeon E3-1240 v3 @ 3.40GHz	9809	40	35.03	\$279.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9795	41	14.84	\$659.99
Intel Xeon E5-2640 @ 2.50GHz	9761	42	10.85	\$899.99
Intel Core i7-4770S @ 3.10GHz	9738	43	31.73	\$306.89
Intel Xeon E5-2658 @ 2.10GHz	9738	44	10.82	\$899.95*
AMD FX-9370 Eight-Core	9686	45	38.75	\$249.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9681	46	33.62	\$287.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9646	47	28.37	\$339.99
Intel Core i7-3770K @ 3.50GHz	9632	48	30.10	\$319.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9618	49	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	9555	50	38.22	\$249.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 V2 @ 3.50GHz	9487	51	27.11	\$349.99
Intel Core i7-4930MX @ 3.00GHz	9434	52	NA	NA
Intel Core i7 X 990 @ 3.47GHz	9428	53	6.53	\$1,443.95
Intel Core i7-3770 @ 3.40GHz	9419	54	31.88	\$295.43
Intel Xeon E3-1240 V2 @ 3.40GHz	9362	55	36.01	\$259.99
Intel Core i7-4850HQ @ 2.30GHz	9343	56	NA	NA
Intel Xeon W3680 @ 3.33GHz	9331	57	9.98	\$934.95*
Intel Xeon X5690 @ 3.47GHz	9258	58	5.36	\$1,727.99*
Intel Core i7-3920XM @ 2.90GHz	9196	59	8.39	\$1,096.00*
Intel Xeon E5-1620 @ 3.60GHz	9172	60	25.43	\$360.72*
Intel Core i7-4900MQ @ 2.80GHz	9118	61	15.20	\$599.99
AMD Opteron 6282 SE	9116	62	8.36	\$1,089.99*
Intel Core i7-3770S @ 3.10GHz	9065	63	30.29	\$299.25
AMD FX-8350 Eight-Core	9055	64	45.28	\$199.99
Intel Core i7-3940XM @ 3.00GHz	9052	65	12.07	\$749.99*
Intel Core i7-3820 @ 3.60GHz	9019	66	30.57	\$294.98
Intel Core i7-3840QM @ 2.80GHz	9009	67	21.00	\$429.00*
Intel Xeon E3-1245 V2 @ 3.40GHz	9004	68	33.61	\$267.88
Intel Core i7 X 980 @ 3.33GHz	8937	69	5.63	\$1,587.95
Intel Core i7-2700K @ 3.50GHz	8927	70	25.51	\$349.99
Intel Xeon E3-1230 V2 @ 3.30GHz	8890	71	38.65	\$229.99
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	72	NA	NA
Intel Core i7-4770T @ 2.50GHz	8803	73	NA	NA
Intel Core i7 980 @ 3.33GHz	8789	74	11.00	\$798.95*
Intel Xeon E3-1290 @ 3.60GHz	8704	75	9.84	\$885.00*
Intel Xeon E5-2630 @ 2.30GHz	8670	76	13.65	\$634.99
Intel Xeon E3-1280 @ 3.50GHz	8663	77	13.33	\$649.99*
Intel Xeon W3670 @ 3.20GHz	8650	78	14.47	\$597.99*
Intel Xeon E5-2620 v2 @ 2.10GHz	8626	79	19.78	\$435.99
Intel Xeon X5675 @ 3.07GHz	8612	80	5.77	\$1,492.99*
Intel Core i7-3820QM @ 2.70GHz	8584	81	14.24	\$602.97*
Intel Core i7-2600K @ 3.40GHz	8577	82	25.23	\$339.99
Intel Core i7 970 @ 3.20GHz	8571	83	13.41	\$638.95
Intel Core i7-4800MQ @ 2.70GHz	8565	84	20.89	\$409.99
Intel Xeon E5-2643 @ 3.30GHz	8513	85	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8481	86	21.75	\$389.99*
AMD Opteron 6376	8442	87	9.11	\$926.99*
Intel 0000 @ 2.80GHz	8415	88	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8332	89	20.73	\$401.99
Intel Core i7-2600 @ 3.40GHz	8320	90	20.85	\$398.99

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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 X5670 @ 2.93GHz	8291	91	6.94	\$1,194.21*
Intel Core i7-3770T @ 2.50GHz	8279	92	28.16	\$294.00*
Intel Xeon X5660 @ 2.80GHz	8253	93	6.33	\$1,302.99*
Intel Xeon E3-1270 @ 3.40GHz	8224	94	24.12	\$340.99*
Intel Xeon E3-1265L V2 @ 2.50GHz	8141	95	25.44	\$319.99
AMD FX-8320 Eight-Core	8120	96	50.75	\$159.99
Intel Xeon E3-1240 @ 3.30GHz	8089	97	30.53	\$264.99*
Intel Xeon E5-2620 @ 2.00GHz	8034	98	19.60	\$409.99
Intel Core i7-4700HQ @ 2.40GHz	8021	99	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1245 @ 3.30GHz	8014	100	31.43	\$255.00*
Intel Xeon E3-1230 @ 3.20GHz	8012	101	21.09	\$379.95*
Intel Core i7-4700MQ @ 2.40GHz	7954	102	19.89	\$399.99
Intel Xeon E3-1275 @ 3.40GHz	7919	103	21.52	\$367.98*
Intel Core i5-4670K @ 3.40GHz	7760	104	35.27	\$219.99
Intel Core i7-3630QM @ 2.40GHz	7740	105	NA	NA
AMD FX-8150 Eight-Core	7722	106	40.22	\$191.99
Intel Core i7-4702HQ @ 2.20GHz	7716	107	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	7688	108	NA	NA
Intel Xeon X5650 @ 2.67GHz	7650	109	42.86	\$178.50
Intel Core i7-4702MQ @ 2.20GHz	7546	110	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7510	111	18.78	\$399.99*
Intel Core i5-4670 @ 3.40GHz	7506	112	35.04	\$214.24
Intel Core i7-2960XM @ 2.70GHz	7457	113	6.80	\$1,096.00*
Intel Xeon E5-2420 @ 1.90GHz	7395	114	17.91	\$412.99
Intel Core i7-4765T @ 2.00GHz	7367	115	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7352	116	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	117	NA	NA
Intel Xeon X5687 @ 3.60GHz	7317	118	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	119	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7302	120	27.05	\$269.99*
Intel Xeon E5-2430 @ 2.20GHz	7288	121	12.35	\$589.99
Intel Core i7-3615QM @ 2.30GHz	7278	122	NA	NA
Intel Core i5-3570K @ 3.40GHz	7172	123	31.34	\$228.88
Intel Core i7-2860QM @ 2.50GHz	7133	124	11.89	\$599.99*
Intel Core i7-2600S @ 2.80GHz	7098	125	21.61	\$328.45*
AMD Opteron 6234	7093	126	17.73	\$399.99*
Intel Core i5-4570 @ 3.20GHz	7059	127	35.30	\$199.98
Intel Xeon E5649 @ 2.53GHz	7037	128	9.01	\$780.99*
Intel Core i7-3632QM @ 2.20GHz	7035	129	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	7022	130	34.26	\$204.99
Intel Core i5-3570 @ 3.40GHz	7004	131	33.52	\$208.98
AMD FX-6350 Six-Core	6993	132	49.95	\$139.99
Intel Core i7-3612QE @ 2.10GHz	6988	133	NA	NA
Intel Xeon X5677 @ 3.47GHz	6966	134	4.19	\$1,663.00*
Intel Xeon E3-1225 v3 @ 3.20GHz	6896	135	30.65	\$224.99
Intel Core i7-3612QM @ 2.10GHz	6881	136	NA	NA
Intel Core i5-2550K @ 3.40GHz	6872	137	27.77	\$247.50*
Intel Core i7-2760QM @ 2.40GHz	6858	138	18.14	\$378.00*
Intel Core i5-4570S @ 2.90GHz	6857	139	35.46	\$193.38
AMD FX-8140 Eight-Core	6845	140	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6841	141	30.41	\$224.99
Intel Core i5-3550 @ 3.30GHz	6824	142	30.33	\$224.99
Intel Core i7-2920XM @ 2.50GHz	6817	143	6.22	\$1,096.00*
Intel Core i7-2840QM @ 2.40GHz	6766	144	NA	NA
Intel Xeon E5645 @ 2.40GHz	6717	145	15.28	\$439.99
Intel Core i5-3570S @ 3.10GHz	6709	146	NA	NA
Intel Xeon W3580 @ 3.33GHz	6701	147	6.18	\$1,089.99
Intel Core i5-3550S @ 3.00GHz	6631	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)
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i7-2820QM @ 2.30GHz	6607	149	13.24	\$498.95*
AMD FX-8120 Eight-Core	6596	150	26.39	\$249.95
Intel Core i5-3470 @ 3.20GHz	6579	151	34.76	\$189.29
AMD Opteron 3380	6565	153	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6565	152	NA	NA
Intel Xeon W3570 @ 3.20GHz	6564	154	6.02	\$1,089.99*
Intel Core i5-4570R @ 2.70GHz	6556	155	NA	NA
Intel Core i5-4440 @ 3.10GHz	6509	156	33.38	\$194.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6503	157	36.13	\$179.99
Intel Core i5-2500K @ 3.30GHz	6489	158	16.22	\$399.99
Intel Core i5-3450 @ 3.10GHz	6434	159	30.64	\$209.99
AMD FX-6300 Six-Core	6376	160	54.51	\$116.97
Intel Core i5-4670T @ 2.30GHz	6351	161	NA	NA
Intel Xeon W5590 @ 3.33GHz	6315	162	3.90	\$1,617.99*
Intel Xeon E3-1260L @ 2.40GHz	6313	163	20.30	\$310.99*
Intel Core i5-4430 @ 3.00GHz	6301	164	33.88	\$185.98
Intel Core i7 975 @ 3.33GHz	6260	165	8.96	\$699.00*
Intel Core i7-2720QM @ 2.20GHz	6246	166	15.62	\$399.99*
Intel Core i5-3340 @ 3.10GHz	6243	167	32.02	\$194.99
Intel Xeon E3-1220 @ 3.10GHz	6234	168	26.81	\$232.56*
Intel Core i5-2500 @ 3.30GHz	6209	169	27.66	\$224.50
Intel Core i5-4440S @ 2.80GHz	6207	170	31.04	\$199.99
Intel Core i7-3610QE @ 2.30GHz	6198	171	NA	NA
Intel Core i5-3470S @ 2.90GHz	6185	172	36.38	\$170.00
Intel Core i5-3350P @ 3.10GHz	6168	173	34.27	\$179.99
AMD FX-6200 Six-Core	6148	174	51.00	\$120.54
Intel Xeon E5640 @ 2.67GHz	6127	175	11.33	\$540.75*
AMD Opteron 6174	6097	176	NA	NA
AMD FX-8100 Eight-Core	6079	177	42.81	\$142.00*
Intel Xeon L5638 @ 2.00GHz	6057	178	NA	NA
Intel Core i7-2635QM @ 2.00GHz	6054	179	NA	NA
Intel Core i5-3450S @ 2.80GHz	6046	180	29.28	\$206.51*
Intel Core i7-2670QM @ 2.20GHz	6042	181	NA	NA
Intel Core i5-3475S @ 2.90GHz	5991	182	NA	NA
Intel Core i5-4430S @ 2.70GHz	5954	183	NA	NA
AMD Phenom II X6 1100T	5950	184	14.88	\$400.00
Intel Core i7 960 @ 3.20GHz	5936	185	19.31	\$307.39
Intel Core i7 965 @ 3.20GHz	5925	186	5.98	\$989.99*
Intel Xeon X5647 @ 2.93GHz	5919	187	4.90	\$1,207.50*
Intel Xeon E3-1225 @ 3.10GHz	5914	188	27.25	\$216.99*
Intel Core i5-2450P @ 3.20GHz	5913	189	27.50	\$214.99*
Intel Core i5-3330 @ 3.00GHz	5902	190	32.69	\$180.57
Intel Core i5-2400 @ 3.10GHz	5805	191	27.20	\$213.42*
AMD FX-6120 Six-Core	5792	192	NA	NA
AMD Opteron 6212	5776	193	19.92	\$289.99
Intel Core i5-3335S @ 2.70GHz	5761	194	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5724	195	NA	NA
AMD Phenom II X6 1090T	5698	196	12.41	\$459.00*
AMD A10-7850K APU with Radeon R7 Graphics	5690	197	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i5-3330S @ 2.70GHz	5688	198	NA	NA
Intel Core i7 880 @ 3.07GHz	5681	199	9.74	\$583.99*
Intel Core i5-2320 @ 3.00GHz	5665	200	22.66	\$250.99
Intel Core i7 950 @ 3.07GHz	5661	201	15.77	\$359.99*
Intel Core i7-2675QM @ 2.20GHz	5627	202	NA	NA
Intel Core i5-2380P @ 3.10GHz	5619	203	33.05	\$170.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2630QM @ 2.00GHz	5592	204	NA	NA
Intel Xeon W3540 @ 2.93GHz	5589	205	8.00	\$698.95*
Intel Xeon X3470 @ 2.93GHz	5581	206	15.95	\$349.99*
Intel Core i5-3340S @ 2.80GHz	5505	207	27.53	\$199.99
Intel Core i7-3615QE @ 2.30GHz	5495	208	NA	NA
Intel Xeon X5570 @ 2.93GHz	5490	209	6.10	\$900.00
Intel Core i5-2310 @ 2.90GHz	5483	211	32.25	\$169.99*
Intel Core i5-3570T @ 2.30GHz	5483	210	NA	NA
Intel Core i7 870 @ 2.93GHz	5475	213	13.83	\$395.95
Intel Core i7 940 @ 2.93GHz	5475	212	7.82	\$699.95*
Intel Xeon X5560 @ 2.80GHz	5466	214	4.37	\$1,251.99*
Intel Xeon E5-1603 @ 2.80GHz	5461	215	NA	NA
AMD FX-6100 Six-Core	5421	216	35.00	\$154.88
Intel Core i7 K 875 @ 2.93GHz	5416	217	13.54	\$399.95*
AMD A10-7700K APU with Radeon R7 Graphics	5410	218	NA	NA
AMD Phenom II X6 1075T	5404	219	30.02	\$180.00*
Intel Xeon X5550 @ 2.67GHz	5381	220	5.33	\$1,009.99*
AMD Opteron 6164 HE	5351	221	NA	NA
Intel Xeon X3450 @ 2.67GHz	5289	222	19.30	\$273.99*
Intel Core i5-2300 @ 2.80GHz	5250	223	27.63	\$189.98*
AMD FX-4350 Quad-Core	5240	224	36.08	\$145.22*
AMD Opteron 6128	5210	225	11.39	\$457.50*
Intel Core i7 930 @ 2.80GHz	5199	226	13.03	\$399.00*
Intel Core i7-2715QE @ 2.10GHz	5199	227	NA	NA
Intel Core i3-4330 @ 3.50GHz	5161	228	37.97	\$135.93
AMD Phenom II X6 1065T	5156	229	NA	NA
Intel Xeon X5672 @ 3.20GHz	5148	230	NA	NA
Intel Core i7-4600M @ 2.90GHz	5142	231	NA	NA
Intel Core i5-2405S @ 2.50GHz	5132	232	15.55	\$330.02*
AMD Opteron 6272	5104	233	7.15	\$714.00*
Intel Core i7 860 @ 2.80GHz	5103	234	20.41	\$249.99
Intel Core i3-4340 @ 3.60GHz	5100	235	31.88	\$159.99
Intel Core i5-2500S @ 2.70GHz	5092	236	NA	NA
AMD Phenom II X6 1055T	5058	237	25.72	\$196.69*
Intel Xeon E5630 @ 2.53GHz	5054	238	8.68	\$581.99*
Intel Core i7 S 870 @ 2.67GHz	5052	239	NA	NA
Intel Xeon W3520 @ 2.67GHz	5008	240	13.91	\$359.99*
Intel Core i7 920 @ 2.67GHz	5007	241	17.57	\$285.00
AMD A10-6800K APU	5005	242	75.97	\$65.88
Intel Xeon E5540 @ 2.53GHz	4993	243	25.03	\$199.50*
Intel Xeon X3460 @ 2.80GHz	4986	244	14.37	\$346.99*
Intel Core i7-2710QE @ 2.10GHz	4956	245	NA	NA
Intel Xeon E5620 @ 2.40GHz	4947	246	16.25	\$304.50
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-24050S @ 2.50GHz	4928	247	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	4915	248	NA	NA
AMD Phenom II X6 1045T	4913	249	24.69	\$199.00*
Intel Core i5-2400S @ 2.50GHz	4871	250	16.29	\$299.00*
Intel Core i7 S 860 @ 2.53GHz	4864	251	12.62	\$385.27*
Intel Core i3-4130 @ 3.40GHz	4863	252	40.54	\$119.97
AMD Athlon II X4 559	4829	253	NA	NA
Intel Xeon E5530 @ 2.40GHz	4825	254	7.72	\$624.99*
Intel Xeon X5482 @ 3.20GHz	4806	255	3.76	\$1,279.00*
AMD A10-5800B APU	4798	256	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4788	257	3.42	\$1,400.00*
AMD FX-4170 Quad-Core	4775	258	24.24	\$197.00*
AMD Phenom II X6 1035T	4773	259	25.25	\$189.00*
Intel Xeon X3380 @ 3.16GHz	4771	260	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3250 @ 3.50GHz	4757	261	31.72	\$149.99
Intel Core i7-4558U @ 2.80GHz	4756	262	NA	NA
Intel Core i7-3540M @ 3.00GHz	4750	263	NA	NA
AMD FX-4300 Quad-Core	4749	264	47.49	\$99.99
AMD FX-4150 Quad-Core	4748	265	NA	NA
Intel Core i5-4330M @ 2.80GHz	4742	266	14.37	\$329.99
AMD A10-6700 APU	4736	268	32.83	\$144.27
Intel Xeon W3565 @ 3.20GHz	4736	267	14.66	\$322.99*
AMD A8-6600K APU	4713	269	39.28	\$119.99
AMD Phenom II X4 980	4693	270	34.35	\$136.64*
AMD A10-5800K APU	4687	271	38.43	\$121.97
Intel Core i5-2500T @ 2.30GHz	4682	272	NA	NA
Intel Xeon W5580 @ 3.20GHz	4680	273	2.82	\$1,659.99*
Intel Core i5-4288U @ 2.60GHz	4675	274	NA	NA
AMD Phenom II X4 975	4641	275	35.70	\$129.99*
Intel Xeon E5520 @ 2.27GHz	4624	276	48.93	\$94.50
Intel Xeon W3550 @ 3.07GHz	4614	277	14.24	\$323.99*
Intel Xeon X3370 @ 3.00GHz	4608	278	12.61	\$365.50*
Intel Xeon E5-2609 @ 2.40GHz	4605	279	15.35	\$299.99
Intel Core i5-3470T @ 2.90GHz	4591	280	30.81	\$149.00*
AMD A8-6500 APU	4587	281	42.07	\$109.04
Intel Core i7-3520M @ 2.90GHz	4578	282	NA	NA
AMD Phenom II X4 B65	4558	283	NA	NA
AMD Athlon X4 760K Quad Core	4542	284	NA	NA
AMD Opteron 2431	4516	285	5.54	\$814.81*
AMD Phenom II X4 970	4498	286	35.99	\$124.99*
Intel Core i7-4600U @ 2.10GHz	4498	287	NA	NA
Intel Core i5-4300M @ 2.60GHz	4470	288	NA	NA
Intel Xeon X5460 @ 3.16GHz	4468	289	4.47	\$999.99*
Intel Core i3-3245 @ 3.40GHz	4437	290	30.81	\$143.99*
Intel Core i3-3225 @ 3.30GHz	4392	291	34.58	\$127.00
Intel Core i5-4570T @ 2.90GHz	4385	292	NA	NA
AMD A8-5600K APU	4363	293	46.27	\$94.29
Intel Core2 Extreme X9650 @ 3.00GHz	4358	294	4.36	\$998.95*
Intel Xeon L5530 @ 2.40GHz	4351	295	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4650U @ 1.70GHz	4345	296	NA	NA
Intel Core X 920 @ 2.00GHz	4342	297	NA	NA
AMD Athlon X4 750K Quad Core	4339	298	54.24	\$79.99
Intel Xeon L5520 @ 2.27GHz	4338	299	6.67	\$649.99*
AMD Phenom II X4 40	4333	300	36.09	\$120.05*
AMD FX-4200 Quad-Core	4332	301	NA	NA
Intel Core i5-3380M @ 2.90GHz	4310	302	NA	NA
AMD Phenom II X4 B99	4298	303	NA	NA
Intel Core i5-3360M @ 2.80GHz	4295	304	NA	NA
Intel Core i3-3240 @ 3.40GHz	4290	305	35.76	\$119.98
Intel Xeon X3363 @ 2.83GHz	4286	306	NA	NA
Intel Core i3-2140 @ 3.50GHz	4285	307	NA	NA
AMD Phenom II X4 965	4281	309	29.52	\$145.00*
Intel Core i7-3687U @ 2.10GHz	4281	308	NA	NA
Intel Core i5-3340M @ 2.70GHz	4272	310	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	311	NA	NA
Intel Xeon W3530 @ 2.80GHz	4269	312	14.98	\$285.00*
Intel Xeon X5450 @ 3.00GHz	4251	313	4.99	\$852.00*
AMD A10-5700 APU	4237	314	33.36	\$126.99
Intel Core2 Quad Q9650 @ 3.00GHz	4229	315	21.69	\$195.99
Intel Core i3-3220 @ 3.30GHz	4226	316	34.10	\$123.99
Intel Core i3-4130T @ 2.90GHz	4203	317	30.02	\$139.99
AMD FX-4130 Quad-Core	4164	318	41.64	\$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)
Intel Core i7 X 940 @ 2.13GHz	4163	319	NA	NA
Intel Xeon L5639 @ 2.13GHz	4159	320	NA	NA
Intel Core i5-4200M @ 2.50GHz	4146	321	NA	NA
AMD Eng Sample Mobile 2185_A1	4134	322	NA	NA
Intel Xeon E5450 @ 3.00GHz	4125	323	3.90	\$1,058.95*
Intel Xeon X3360 @ 2.83GHz	4103	324	15.31	\$268.00*
Intel Core i5-3320M @ 2.60GHz	4097	325	17.07	\$239.99
Intel Core i3-2125 @ 3.30GHz	4080	326	27.20	\$149.99*
AMD Phenom II X4 20	4076	327	NA	NA
AMD Phenom II X4 B60	4074	328	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4071	329	15.19	\$268.00
Intel Xeon X3440 @ 2.53GHz	4066	330	16.26	\$249.99*
Intel Xeon E5462 @ 2.80GHz	4055	331	15.84	\$255.99*
AMD FX-4100 Quad-Core	4050	332	24.37	\$166.17
AMD A8-5500 APU	4041	333	41.56	\$97.24
Intel Core i7-3667U @ 2.00GHz	4032	334	NA	NA
AMD Phenom II X4 955	4017	335	18.68	\$215.00*
Intel Xeon E5440 @ 2.83GHz	4015	336	10.58	\$379.42*
Intel Core i7-3555LE @ 2.50GHz	4009	337	NA	NA
Intel Core i3-2130 @ 3.40GHz	4008	338	32.06	\$125.00*
AMD Opteron 3350 HE	4004	339	NA	NA
Intel Core i7-2640M @ 2.80GHz	4003	340	NA	NA
Intel Core i5-3230M @ 2.60GHz	3988	341	NA	NA
Intel Core i5-2390T @ 2.70GHz	3966	342	NA	NA
Intel Xeon L3426 @ 1.87GHz	3960	343	12.15	\$325.99*
Intel Core i7-4500U @ 1.80GHz	3959	344	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 740 Quad Core	3947	345	52.63	\$74.99
Intel Core2 Quad Q9705 @ 3.16GHz	3947	346	NA	NA
AMD Phenom Ultra X4 24500	3945	347	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3943	348	14.94	\$263.99*
Intel Core i5-4258U @ 2.40GHz	3932	349	NA	NA
Intel Xeon E5430 @ 2.66GHz	3923	350	18.16	\$215.99*
AMD Athlon II X4 553	3906	351	NA	NA
Intel Core i5 760 @ 2.80GHz	3902	352	17.84	\$218.70*
Intel Core i7-3537U @ 2.00GHz	3898	353	NA	NA
Intel Xeon E5472 @ 3.00GHz	3894	354	3.54	\$1,098.95*
AMD Phenom II X4 960T	3888	355	21.02	\$185.00*
Intel Xeon X3350 @ 2.66GHz	3867	356	14.43	\$268.00*
Intel Core i3-2120 @ 3.30GHz	3865	357	33.33	\$115.97
Intel Core i7-2620M @ 2.70GHz	3858	358	NA	NA
Intel Core i3-2105 @ 3.10GHz	3833	359	27.78	\$137.99*
AMD Phenom II X4 B97	3831	360	NA	NA
Intel Core i3-3210 @ 3.20GHz	3829	361	32.76	\$116.88
Intel Core i5-3210M @ 2.50GHz	3806	362	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3798	363	10.29	\$369.00*
AMD Phenom II X4 B50	3787	364	NA	NA
AMD Phenom II X4 973	3777	365	NA	NA
Intel Core i5-4300U @ 1.90GHz	3758	366	NA	NA
AMD Phenom II X4 977	3750	367	NA	NA
Intel Core i5 750 @ 2.67GHz	3748	368	19.22	\$195.00
AMD Phenom II X4 945	3740	369	22.00	\$170.00*
AMD Athlon II X4 555	3738	370	NA	NA
AMD Phenom II X4 B95	3731	371	16.58	\$225.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3729	372	2.49	\$1,495.00*
Intel Core i3-3220T @ 2.80GHz	3725	373	29.57	\$125.00*
AMD A8-5500B APU	3720	374	NA	NA
Intel Xeon X3330 @ 2.66GHz	3716	375	16.60	\$223.70*
Intel Xeon L5506 @ 2.13GHz	3715	376	NA	NA

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Intel Core i7-3517U @ 1.90GHz	3706	377	NA	NA
AMD A10-6790K APU	3704	378	NA	NA
AMD Phenom II X4 B35	3703	379	NA	NA
AMD Phenom II X4 B55	3694	380	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3690	381	20.16	\$183.00*
AMD Phenom II X4 840T	3685	382	NA	NA
Intel Xeon L5420 @ 2.50GHz	3684	383	9.54	\$386.00*
Intel Core i7-4610Y @ 1.70GHz	3680	384	NA	NA
AMD A8-3870K APU	3675	385	35.87	\$102.46
Intel Core i5-2540M @ 2.60GHz	3670	386	13.15	\$278.99*
AMD Phenom II X4 940	3666	387	34.92	\$104.99*
Intel Xeon X3230 @ 2.66GHz	3664	388	11.80	\$310.51*
AMD Athlon II X4 650	3658	389	NA	NA
AMD Phenom II X4 10	3655	390	NA	NA
AMD Athlon II X4 651 Quad-Core	3651	391	36.56	\$99.87*
Intel Core i7 920XM @ 2.00GHz	3635	392	3.18	\$1,144.69*
AMD Phenom II X4 850	3632	393	32.58	\$111.49*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9505 @ 2.83GHz	3630	394	14.68	\$247.23*
AMD Phenom II X4 B25	3623	395	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	397	NA	NA
Intel Core i3-3130M @ 2.60GHz	3616	396	NA	NA
Intel Xeon X5472 @ 3.00GHz	3615	398	4.28	\$844.50*
Intel Core i3-3240T @ 2.90GHz	3610	399	NA	NA
Intel Core i3-2100 @ 3.10GHz	3609	400	19.83	\$182.00
Intel Core i5-4350U @ 1.40GHz	3604	401	NA	NA
Intel Xeon E5607 @ 2.27GHz	3602	402	12.73	\$282.99*
AMD Phenom II X4 830	3596	403	39.96	\$89.99*
AMD Athlon X4 645	3595	404	NA	NA
Intel Core i5-3427U @ 1.80GHz	3594	405	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3584	406	3.19	\$1,125.00*
Intel Xeon E3-1220L @ 2.20GHz	3563	407	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3553	408	NA	NA
AMD A8-3850 APU	3550	409	26.32	\$134.90
Intel Core i5 680 @ 3.60GHz	3539	410	10.84	\$326.35*
AMD Opteron 2384	3538	412	NA	NA
AMD Opteron 2386 SE	3538	411	NA	NA
Intel Xeon X5365 @ 3.00GHz	3532	413	24.93	\$141.68*
AMD Phenom II X4 B45	3529	414	NA	NA
Intel Core i5-2520M @ 2.50GHz	3518	415	14.07	\$249.99*
AMD Phenom II X4 925	3516	416	20.68	\$170.00*
AMD Athlon II X4 645	3513	417	24.25	\$144.89
AMD Phenom II X4 B40	3511	418	NA	NA
AMD Athlon II X4 641 Quad-Core	3510	419	52.41	\$66.97*
Intel Xeon E5-2603 @ 1.80GHz	3507	420	16.31	\$214.99
Intel Xeon L5410 @ 2.33GHz	3501	421	9.23	\$379.42*
AMD Phenom II 42 TWKR Black Edition	3489	423	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	422	17.80	\$195.99*
AMD Phenom II X4 920	3484	424	24.89	\$140.00*
Intel Core i5-4250U @ 1.30GHz	3482	425	NA	NA
Intel Core i5-3437U @ 1.90GHz	3479	426	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3479	427	NA	NA
AMD Phenom II X4 820	3477	428	38.64	\$89.99*
AMD Phenom II X4 B93	3470	429	NA	NA
AMD Athlon X4 640	3461	430	NA	NA
AMD A10-4657M APU	3449	431	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3449	432	NA	NA
Intel Core i3-4000M @ 2.40GHz	3439	433	NA	NA
Intel Core i5-2450M @ 2.50GHz	3438	434	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 Q 840 @ 1.87GHz	3433	435	NA	NA
Intel Xeon E5420 @ 2.50GHz	3422	436	7.72	\$443.05*
Intel 000 @ 1.73GHz	3419	437	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3419	438	35.99	\$95.00
Intel Xeon X3320 @ 2.50GHz	3380	439	14.70	\$229.95*
Intel Pentium G3420 @ 3.20GHz	3374	440	48.80	\$69.14
Intel Core2 Quad Q6700 @ 2.66GHz	3354	441	14.59	\$229.95
Intel Xeon E5606 @ 2.13GHz	3353	442	14.52	\$231.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 640	3348	443	18.60	\$179.99
Intel Core i5-4200U @ 1.60GHz	3346	444	NA	NA
Intel Core i5 K 655 @ 3.20GHz	3341	445	NA	NA
Intel Core 750 @ 2.67GHz	3329	446	17.07	\$195.00*
AMD Phenom II X4 910	3325	447	16.28	\$204.19*
Intel Core i3-3120M @ 2.50GHz	3314	448	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	449	NA	NA
AMD A10-5750M APU	3299	450	NA	NA
Intel Xeon X5355 @ 2.66GHz	3299	451	6.73	\$490.00*
AMD A6-3670 APU	3298	452	26.39	\$124.99
Intel Xeon E5410 @ 2.33GHz	3297	453	27.71	\$119.00*
AMD Phenom II X4 910e	3296	454	20.99	\$156.99*
AMD Athlon II X4 635	3284	456	24.20	\$135.71*
Intel Core2 Quad Q9100 @ 2.26GHz	3284	455	8.51	\$385.89*
AMD Phenom II X3 B77	3276	457	NA	NA
Intel Core i5-2415M @ 2.30GHz	3273	458	NA	NA
Intel Core i7 Q 820 @ 1.73GHz	3264	459	NA	NA
Intel Core i5-3337U @ 1.80GHz	3262	460	NA	NA
Intel Pentium G2140 @ 3.30GHz	3262	461	33.63	\$96.99
AMD Opteron 3260 HE	3259	462	NA	NA
Intel Core i7 Q 740 @ 1.73GHz	3258	463	NA	NA
Intel Core i5-2430M @ 2.40GHz	3257	464	NA	NA
Intel Xeon X3430 @ 2.40GHz	3241	465	15.43	\$209.99*
AMD Phenom II X4 810	3238	467	27.92	\$115.99*
Intel Pentium G3220 @ 3.00GHz	3238	466	51.40	\$62.99
Intel Core2 Quad Q8400 @ 2.66GHz	3230	468	20.44	\$158.00*
AMD A6-3650 APU	3229	469	41.81	\$77.23*
AMD Phenom 9850B Quad-Core	3229	470	NA	NA
AMD A10-5757M APU	3223	471	NA	NA
AMD A8-3820 APU	3216	473	24.93	\$129.00*
Intel Xeon E5507 @ 2.27GHz	3216	472	11.28	\$284.99*
Intel Core i7-2630UM @ 1.60GHz	3204	474	NA	NA
Intel Core i5-2435M @ 2.40GHz	3203	475	NA	NA
Intel Core i5-2410M @ 2.30GHz	3192	476	NA	NA
Intel Core i5 660 @ 3.33GHz	3190	477	9.38	\$339.95*
Intel Core2 Quad Q9300 @ 2.50GHz	3189	478	18.76	\$169.98*
Intel Core i3-2120T @ 2.60GHz	3184	479	25.88	\$123.03*
AMD Athlon II X4 631 Quad-Core	3182	481	17.98	\$177.00*
Intel Pentium G3430 @ 3.30GHz	3182	480	31.82	\$99.99
AMD Opteron 2378	3179	482	17.76	\$179.00*
AMD Athlon II X4 630	3168	483	39.60	\$79.99*
AMD A8-3800 APU	3165	484	20.21	\$156.59*
Intel Core i5 661 @ 3.33GHz	3160	485	19.87	\$159.00
Intel Core i5 670 @ 3.47GHz	3159	486	9.21	\$342.95*
Intel Core i5 650 @ 3.20GHz	3146	487	14.46	\$217.63*
AMD A10-4600M APU	3144	488	NA	NA
Intel Core i7-2637M @ 1.70GHz	3142	489	NA	NA
Intel Core i5-3317U @ 1.70GHz	3126	490	NA	NA
Intel Xeon E5506 @ 2.13GHz	3118	492	13.20	\$236.2

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<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Xeon X3220 @ 2.40GHz	3118	491	10.43	\$298.95*
Intel Core i5-2510E @ 2.50GHz	3116	493	NA	NA
Intel Pentium G2130 @ 3.20GHz	3113	494	34.59	\$89.99
AMD A8-5550M APU	3093	495	NA	NA
AMD Phenom II X4 805	3076	496	17.68	\$173.99*
Intel Core i3-3110M @ 2.40GHz	3070	497	NA	NA
AMD Opteron 2427	3069	498	19.03	\$161.23*
Intel Core i7 Q 720 @ 1.60GHz	3065	499	NA	NA
AMD Athlon X3 450	3064	501	38.79	\$78.99*
AMD Opteron 1381	3064	500	NA	NA
AMD Athlon X4 630	3063	502	33.29	\$92.00*
Intel Core i5-3439Y @ 1.50GHz	3057	503	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3042	504	NA	NA
AMD Phenom 9950 Quad-Core	3040	505	19.36	\$156.99*
Intel Pentium G2120 @ 3.10GHz	3036	506	34.74	\$87.39
Intel Core2 Quad Q8300 @ 2.50GHz	3034	507	23.34	\$130.00*
AMD Athlon X4 620	3021	509	35.97	\$83.99*
AMD Phenom II X4 05e	3021	508	NA	NA
AMD Phenom II X3 740	3012	510	33.85	\$88.99*
Intel Pentium G2030 @ 3.00GHz	3008	511	NA	NA
AMD Phenom II X4 905e	3007	513	15.46	\$194.46*
Intel Celeron G1820 @ 2.70GHz	3007	512	50.13	\$59.99
AMD Phenom 2 X4 12000	3005	514	NA	NA
AMD Phenom 7950 Quad-Core	2991	515	NA	NA
AMD Phenom II X4 840	2981	516	17.54	\$169.99*
Intel Xeon X6550 @ 2.00GHz	2977	517	NA	NA
AMD Athlon II X4 620	2974	518	33.42	\$89.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2972	519	17.43	\$170.50
AMD Phenom II X3 B75	2958	520	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	521	NA	NA
AMD Opteron 2374 HE	2951	522	15.53	\$189.99*
AMD Opteron 2356	2946	523	38.26	\$77.00*
AMD Athlon II X3 460	2942	525	32.69	\$89.99*
AMD Opteron 4122	2942	524	11.77	\$249.95*
AMD Opteron 6134	2938	527	3.92	\$750.00*
AMD Phenom 9850 Quad-Core	2938	526	26.71	\$110.00*
Intel Xeon E5345 @ 2.33GHz	2936	528	14.95	\$196.42*
AMD A8-5557M APU	2922	529	NA	NA
Intel Xeon E5405 @ 2.00GHz	2913	530	23.68	\$123.00*
AMD Athlon II X4 620e	2906	531	NA	NA
AMD A6-3620 APU	2904	532	26.64	\$109.00*
AMD Athlon X4 635	2891	533	23.70	\$121.99*
AMD R-464L APU	2889	535	NA	NA
Intel Celeron G1630 @ 2.80GHz	2889	534	48.16	\$59.99
Intel Core i3 550 @ 3.20GHz	2887	536	17.60	\$164.00*
Intel Core i7-2655LE @ 2.20GHz	2882	537	NA	NA
AMD Athlon II X4 655	2880	538	NA	NA
Intel Pentium G870 @ 3.10GHz	2879	539	34.69	\$82.99*
AMD Athlon II X4 615e	2868	540	19.65	\$145.99*
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i7 M 640 @ 2.80GHz	2868	541	NA	NA
Intel Core i7-2677M @ 1.80GHz	2868	542	NA	NA
AMD A8-3550MX APU	2866	543	NA	NA
AMD Phenom 9750 Quad-Core	2863	544	26.03	\$109.
AMD Phenom II X4 B15e	2846	545	NA	NA
Intel Core i3-2310E @ 2.10GHz	2838	546	NA	NA

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Celeron Dual-Core Q8300 @ 2.50GHz	2837	547	NA	NA
Intel Core i3 560 @ 3.33GHz	2833	548	28.62	\$99.00
AMD Athlon II X3 455	2828	549	41.60	\$67.98*
Intel Pentium G860 @ 3.00GHz	2827	550	33.66	\$83.99*
AMD Opteron 2350	2820	551	10.44	\$269.99*
Intel Core i3-2370M @ 2.40GHz	2820	552	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2818	553	19.85	\$142.00*
AMD A6-3600 APU	2815	554	25.83	\$109.00*
Intel Core i3-2100T @ 2.50GHz	2809	555	18.94	\$148.28*
AMD Phenom 9750B Quad-Core	2804	556	NA	NA
AMD Phenom II X920 Quad-Core	2803	557	NA	NA
AMD Athlon II X4 610e	2802	558	35.03	\$80.00*
Intel Core i7 E 610 @ 2.53GHz	2800	559	NA	NA
Intel Xeon X5272 @ 3.40GHz	2796	560	6.50	\$429.95*
Intel Xeon E5504 @ 2.00GHz	2793	561	12.70	\$220.00*
Intel Pentium G2020 @ 2.90GHz	2792	562	46.56	\$59.97
Intel Core i7-2617M @ 1.50GHz	2782	563	NA	NA
AMD Phenom II X4 B05e	2781	564	NA	NA
Intel Pentium G2030T @ 2.60GHz	2772	565	NA	NA
Intel E3000 @ 3.40GHz	2767	566	NA	NA
AMD Athlon II X4 600e	2751	567	21.12	\$130.23*
Intel Pentium 1403 @ 2.60GHz	2747	568	NA	NA
AMD Athlon II X4 605e	2746	569	34.33	\$79.99*
AMD A10-5745M APU	2741	570	NA	NA
Intel Core i7 M 620 @ 2.67GHz	2726	571	NA	NA
Intel Celeron G1620 @ 2.70GHz	2719	572	63.25	\$42.99
AMD Phenom X4 Quad-Core GP-9830	2715	573	NA	NA
AMD Phenom II X3 720	2708	574	36.11	\$74.99*
Intel Xeon X3210 @ 2.13GHz	2706	575	12.59	\$214.99*
Intel Core i5-2557M @ 1.70GHz	2700	576	NA	NA
AMD A8-4500M APU	2696	577	NA	NA
Intel Pentium G850 @ 2.90GHz	2691	578	33.64	\$79.99
AMD Phenom X4 Quad-Core GP-9930	2690	579	NA	NA
Intel Core i3 540 @ 3.07GHz	2689	580	16.50	\$162.99*
AMD Phenom II X3 B73	2681	581	NA	NA
Intel Core i3-2350M @ 2.30GHz	2668	582	NA	NA
Intel Core i5 M 580 @ 2.67GHz	2661	583	NA	NA
AMD Opteron 1352	2653	584	19.51	\$135.99*
AMD Athlon II X3 450	2652	585	26.52	\$99.99
AMD Phenom 9450e Quad-Core	2650	586	25.24	\$105.00*
AMD Phenom II X3 715	2649	587	31.17	\$84.99*
AMD Opteron 1356	2647	589	12.50	\$211.80*
Intel Core i3-2348M @ 2.30GHz	2647	588	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 900e	2646	590	NA	NA
AMD Opteron 2380	2640	591	6.75	\$391.06*
AMD Athlon X3 455	2636	592	NA	NA
AMD Phenom 9650 Quad-Core	2633	593	23.94	\$110.00*
Intel Core i5 M 560 @ 2.67GHz	2633	594	10.53	\$249.99*
AMD Phenom FX-5000 Quad-Core	2621	595	NA	NA
Intel Pentium G2010 @ 2.80GHz	2614	596	34.86	\$74.99
Intel Pentium 2030M @ 2.50GHz	2608	597	NA	NA
Intel Pentium G2020T @ 2.50GHz	2605	599	NA	NA
Intel Pentium G645 @ 2.90GHz	2605	598	39.48	\$65.98*
Intel Pentium G3320TE @ 2.30GHz	2600	600	NA	NA
Intel Core i3 530 @ 2.93GHz	2598	601	15.37	\$169.99
AMD Athlon II X4 6400e	2594	602	NA	NA
AMD Athlon II X3 445	2591	603	18.51	\$140.00
AMD Athlon II X3 440	2590	604	39.85	\$64.99

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AMD Opteron 1354	2563	605	8.27	\$309.97*
AMD Phenom II N950 Quad-Core	2560	606	NA	NA
Intel Pentium G840 @ 2.80GHz	2558	607	30.10	\$84.99*
Intel Celeron G1610 @ 2.60GHz	2557	608	72.79	\$35.13
Intel Xeon E5335 @ 2.00GHz	2552	609	3.93	\$649.95*
AMD A8-5545M APU	2548	610	NA	NA
AMD A10-4655M APU	2542	611	NA	NA
Intel Core i3-2330M @ 2.20GHz	2542	612	NA	NA
Intel Pentium G640 @ 2.80GHz	2537	613	36.25	\$69.99*
Intel Core i3-3227U @ 1.90GHz	2536	614	NA	NA
AMD Phenom 9550 Quad-Core	2523	615	25.24	\$99.97*
AMD Phenom 9600B Quad-Core	2516	616	17.09	\$147.19*
Intel Core i3-2328M @ 2.20GHz	2514	617	NA	NA
AMD Phenom II N970 Quad-Core	2512	618	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2511	619	6.46	\$389.00*
Intel Core i3-4010U @ 1.70GHz	2509	620	8.65	\$289.99
AMD Athlon X4 605e	2505	621	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	622	19.11	\$131.06*
AMD Phenom II X3 710	2502	623	29.60	\$84.53*
Intel Pentium G645T @ 2.50GHz	2496	624	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	625	NA	NA
AMD Athlon II X3 435	2487	626	19.14	\$129.95*
Intel Celeron G555 @ 2.70GHz	2486	628	41.44	\$59.99*
Intel Core i5 E 520 @ 2.40GHz	2486	627	NA	NA
Intel Xeon X5260 @ 3.33GHz	2485	629	2.92	\$851.00*
Intel Xeon E5603 @ 1.60GHz	2463	630	12.19	\$201.99*
AMD Athlon X3 435	2461	632	25.77	\$95.49*
Intel Core i5-4300Y @ 1.60GHz	2461	631	NA	NA
Intel Xeon E3120 @ 3.16GHz	2459	633	NA	NA
Intel Core i5 M 480 @ 2.67GHz	2454	634	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	635	NA	NA
AMD A6-5200 APU	2445	636	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2445	637	NA	NA
AMD Athlon X2 370K Dual Core	2444	638	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3510MX APU	2433	639	NA	NA
Intel Xeon L5240 @ 3.00GHz	2420	640	NA	NA
Intel Pentium G630 @ 2.70GHz	2411	641	34.78	\$69.32*
Intel Xeon L3110 @ 3.00GHz	2411	642	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2410	643	40.85	\$59.00
Intel Core i3-2310M @ 2.10GHz	2408	644	NA	NA
AMD A6-6400K APU	2382	645	40.38	\$58.99
Intel Core i5 540M @ 2.53GHz	2381	646	6.35	\$375.13*
AMD Phenom II X4 8700e	2377	647	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2377	648	NA	NA
Intel Celeron G1610T @ 2.30GHz	2375	649	NA	NA
AMD Athlon II X3 425	2373	650	38.91	\$60.99*
AMD Phenom 9350e Quad-Core	2372	651	12.16	\$194.99*
Intel Core i5 520M @ 2.40GHz	2369	652	9.87	\$239.99*
Intel Core i7 L 640 @ 2.13GHz	2362	653	NA	NA
Intel Core i5-2467M @ 1.60GHz	2357	654	NA	NA
Intel Core i3 M 390 @ 2.67GHz	2356	656	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2356	655	5.91	\$398.95*
Intel Core2 Duo E8290 @ 2.83GHz	2353	657	NA	NA
AMD Athlon II X3 415e	2352	658	31.36	\$75.00*
AMD Phenom 9600 Quad-Core	2335	659	16.68	\$140
Intel Core i3-4020Y @ 1.50GHz	2333	660	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2328	661	NA	NA
AMD Athlon X3 445	2314	662	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 G550 @ 2.60GHz	2312	663	46.25	\$49.99*
Intel Pentium 2020M @ 2.40GHz	2311	664	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	665	NA	NA
AMD Phenom II X3 705e	2310	666	15.16	\$152.34*
AMD Phenom II N930 Quad-Core	2309	667	NA	NA
Intel Celeron G540 @ 2.50GHz	2298	668	45.97	\$49.99*
AMD A8-3530MX APU	2297	669	NA	NA
AMD A8-3520M APU	2296	670	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2295	671	54.64	\$42.00
Intel Core i3-3217U @ 1.80GHz	2289	672	NA	NA
AMD Phenom II X3 700e	2286	673	NA	NA
AMD Opteron 2376	2283	674	NA	NA
AMD A4-6300 APU	2274	675	37.91	\$59.99*
Intel Pentium G620 @ 2.60GHz	2269	676	32.42	\$69.99
Intel Core i5-3339Y @ 1.50GHz	2268	677	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2263	678	2.66	\$851.00*
AMD Athlon II X2 280	2259	679	NA	NA
AMD Phenom II X620 Dual-Core	2258	680	NA	NA
AMD Athlon X3 440	2256	681	25.64	\$87.99*
AMD Athlon X3 425	2255	683	NA	NA
AMD Opteron 8354	2255	682	32.21	\$70.00*
AMD Opteron 2393 SE	2246	684	NA	NA
Intel Core i5-2537M @ 1.40GHz	2245	685	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	686	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2240	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 425e	2239	689	NA	NA
Intel Xeon E3110 @ 3.00GHz	2239	688	7.49	\$298.95*
Intel Core2 Duo E8335 @ 2.93GHz	2238	690	NA	NA
AMD Phenom 8850 Triple-Core	2237	691	NA	NA
AMD Phenom 9500 Quad-Core	2233	692	24.82	\$89.96*
Intel Xeon E5310 @ 1.60GHz	2228	693	28.15	\$79.14*
Intel Core i3-2312M @ 2.10GHz	2223	694	NA	NA
AMD Phenom 8850B Triple-Core	2218	695	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	696	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	697	NA	NA
AMD A8-4555M APU	2203	698	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2197	699	NA	NA
AMD Athlon II X2 B28	2193	700	NA	NA
AMD A6-5400K APU	2182	702	36.38	\$59.98
Intel Core i3 E 330 @ 2.13GHz	2182	701	NA	NA
AMD A6-3430MX APU	2177	703	NA	NA
Intel Pentium G630T @ 2.30GHz	2176	704	27.20	\$79.99*
Intel Celeron G530 @ 2.40GHz	2173	705	44.61	\$48.71*
AMD Phenom II X2 565	2167	706	10.84	\$199.95*
Intel Core2 Duo E8400 @ 3.00GHz	2162	707	58.43	\$37.00
AMD Phenom II X2 560	2157	708	19.49	\$110.69*
Intel Core i5 M 450 @ 2.40GHz	2156	709	NA	NA
AMD Phenom 9150e Quad-Core	2148	710	NA	NA
Intel Pentium G6960 @ 2.93GHz	2145	711	NA	NA
AMD Phenom 8750 Triple-Core	2144	713	NA	NA
Intel Pentium E6800 @ 3.33GHz	2144	712	20.73	\$103.43*
Intel Core2 Duo E8435 @ 3.06GHz	2130	714	NA	NA
AMD Phenom II X640 Dual-Core	2128	715	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	716	NA	NA
AMD A6-3410MX APU	2109	718	NA	NA
AMD Phenom II X2 511	2109	717	NA	NA
AMD Phenom II X2 521	2108	719	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2106	720	NA	NA

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Intel Core2 Duo T9800 @ 2.93GHz	2106	721	4.97	\$423.89*
AMD Phenom II P960 Quad-Core	2105	722	75.18	\$28.00*
Intel Core i3 M 380 @ 2.53GHz	2099	723	NA	NA
AMD A6-3420M APU	2085	724	NA	NA
AMD A8-3500M APU	2070	725	NA	NA
AMD Phenom II X2 555	2065	726	7.12	\$289.95
AMD Athlon II X3 420e	2062	727	17.73	\$116.27*
AMD A4-5300 APU	2059	728	41.69	\$49.39
Intel Xeon 5160 @ 3.00GHz	2055	729	NA	NA
AMD Athlon II X3 400e	2052	730	19.10	\$107.43*
AMD Phenom 8650 Triple-Core	2042	731	40.85	\$49.99*
AMD Phenom 8750B Triple-Core	2041	732	NA	NA
AMD Phenom II X2 550	2040	734	20.40	\$99.99*
AMD Phenom II X2 B57	2040	735	NA	NA
Intel Pentium B980 @ 2.40GHz	2040	733	NA	NA
Intel Pentium G620T @ 2.20GHz	2040	736	25.50	\$79.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3 M 370 @ 2.40GHz	2037	737	NA	NA
AMD Phenom II N870 Triple-Core	2034	738	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2032	739	NA	NA
Intel Core i7 L 620 @ 2.00GHz	2026	740	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	2023	741	NA	NA
AMD Phenom II X2 B59	2019	742	NA	NA
Intel Pentium E6700 @ 3.20GHz	2012	743	60.97	\$33.00
AMD Phenom 8450e Triple-Core	2010	744	NA	NA
Intel Xeon E5320 @ 1.86GHz	2001	745	6.69	\$298.95*
Intel Pentium B970 @ 2.30GHz	1999	746	NA	NA
AMD A6-3500 APU	1997	747	37.94	\$52.63
Intel Celeron J1900 @ 1.99GHz	1997	748	NA	NA
AMD Athlon II X2 270	1995	749	25.91	\$77.00
AMD A6-5350M APU	1987	750	NA	NA
AMD Athlon II X3 405e	1984	751	24.80	\$79.99*
AMD A6-3400M APU	1972	752	103.79	\$19.00*
Intel Core i7 610 @ 2.53GHz	1969	753	NA	NA
AMD GX-415GA SOC	1968	754	NA	NA
AMD GX-420CA SOC	1964	756	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1964	757	32.73	\$60.00*
Intel Core2 Duo E7600 @ 3.06GHz	1964	755	10.63	\$184.75*
Intel Core2 Duo P9700 @ 2.80GHz	1958	758	NA	NA
Intel Core i3-2375M @ 1.50GHz	1946	760	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1946	759	16.14	\$120.59*
Intel Core2 Extreme X6800 @ 2.93GHz	1935	761	7.34	\$263.64*
Intel Xeon W3505 @ 2.53GHz	1933	762	NA	NA
AMD Athlon X2 340 Dual Core	1932	763	42.94	\$44.99
AMD Phenom 8600B Triple-Core	1931	765	36.44	\$52.99*
AMD Phenom II X2 545	1931	764	20.12	\$95.99*
AMD Phenom II N850 Triple-Core	1925	766	87.50	\$22.00
AMD Phenom II P940 Quad-Core	1925	767	NA	NA
AMD A4-5150M APU	1921	768	NA	NA
AMD Opteron 2224 SE	1919	769	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1918	770	NA	NA
Intel Core i3 M 350 @ 2.27GHz	1912	771	NA	NA
Intel Pentium N3520 @ 2.16GHz	1911	772	NA	NA
AMD Athlon X2 260	1910	773	NA	NA
Intel Pentium E5800 @ 3.20GHz	1909	774	20.11	\$94.95*
AMD A6-5400B APU	1906	775	NA	NA
AMD Phenom II P920 Quad-Core	1901	776	105.61	\$18.00
Intel Core2 Duo P9600 @ 2.66GHz	1899	777	NA	NA
Intel Pentium B960 @ 2.20GHz	1896	778	NA	NA

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Intel Core i7 U 660 @ 1.33GHz	1893	779	NA	NA
Intel Pentium 3556U @ 1.70GHz	1891	780	NA	NA
Intel Pentium E6600 @ 3.06GHz	1884	781	7.54	\$249.95*
AMD A4-5000 APU	1882	782	NA	NA
AMD A6-5357M APU	1878	784	NA	NA
AMD Athlon II X2 260	1878	783	19.73	\$95.20
Intel Core2 Duo E7500 @ 2.93GHz	1875	785	13.40	\$139.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1005M @ 1.90GHz	1874	786	NA	NA
AMD Phenom II N830 Triple-Core	1873	787	NA	NA
Intel Pentium 2127U @ 1.90GHz	1865	788	NA	NA
AMD Phenom 8550 Triple-Core	1858	789	NA	NA
AMD Athlon II X2 250e	1855	790	24.18	\$76.73*
Intel Core i3-2377M @ 1.50GHz	1854	791	NA	NA
AMD Phenom II N660 Dual-Core	1851	792	74.04	\$25.00*
AMD Athlon II X2 255	1843	793	30.73	\$59.98*
AMD Phenom II X2 B55	1840	794	30.67	\$60.00
Intel Core2 Duo E8200 @ 2.66GHz	1840	795	NA	NA
AMD Phenom 8450 Triple-Core	1837	796	36.03	\$50.99*
Intel Pentium G6950 @ 2.80GHz	1835	797	20.41	\$89.89*
AMD Athlon II X2 B26	1829	798	NA	NA
AMD Phenom 9100e Quad-Core	1824	799	10.14	\$179.81*
Intel Pentium @ 1.50GHz	1824	800	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	801	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1808	802	NA	NA
AMD Athlon X2 235e	1806	803	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1805	804	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1803	805	NA	NA
Intel Celeron B840 @ 1.90GHz	1801	806	NA	NA
AMD Athlon II X2 B24	1795	807	NA	NA
AMD Athlon 64 FX-72	1794	808	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1794	809	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1793	810	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1786	811	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1786	812	5.97	\$298.95*
AMD Athlon II X2 265	1776	813	23.69	\$74.98*
Intel Pentium B940 @ 2.00GHz	1776	814	NA	NA
AMD A4-3420 APU	1774	815	NA	NA
Intel Core i7 U 640 @ 1.20GHz	1771	817	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	816	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1768	818	5.20	\$340.00*
Intel Core2 Duo P8800 @ 2.66GHz	1766	819	5.70	\$309.99*
Intel Pentium E5700 @ 3.00GHz	1759	820	18.52	\$95.00*
Intel Core2 Duo E7400 @ 2.80GHz	1757	821	22.82	\$77.00*
Intel Core2 Duo T9400 @ 2.53GHz	1755	822	4.94	\$354.94*
AMD Phenom II P840 Triple-Core	1752	823	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	824	NA	NA
Intel Xeon 3070 @ 2.66GHz	1748	826	2.92	\$598.95*
Intel Xeon W3503 @ 2.40GHz	1748	825	NA	NA
AMD Athlon II X2 250	1747	829	11.65	\$149.95
Intel Core i3-4010Y @ 1.30GHz	1747	827	NA	NA
Intel Pentium E6500 @ 2.93GHz	1747	828	NA	NA
Intel Pentium N3510 @ 1.99GHz	1746	830	NA	NA
Intel Xeon E5503 @ 2.00GHz	1744	831	8.47	\$205.99*
Intel Core2 Duo E8135 @ 2.66GHz	1741	832	NA	NA
AMD Phenom II N640 Dual-Core	1738	833	NA	NA
AMD Phenom II P860 Triple-Core	1733	834	NA	NA

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Intel Celeron 1037U @ 1.80GHz	1733	835	NA	NA
Intel Core i3-2367M @ 1.40GHz	1733	836	NA	NA
Intel Celeron 1000M @ 1.80GHz	1730	837	NA	NA
Intel Xeon 5150 @ 2.66GHz	1729	838	103.72	\$16.67*
Intel Celeron G1101 @ 2.27GHz	1727	839	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1723	840	5.94	\$289.99*
Intel Pentium B950 @ 2.10GHz	1723	841	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1722	842	NA	NA
AMD Athlon II X2 240e	1720	843	22.92	\$75.06*
Intel Core2 Duo E6750 @ 2.66GHz	1717	844	10.16	\$169.00*
AMD Phenom 8400 Triple-Core	1715	845	NA	NA
AMD Phenom II N620 Dual-Core	1711	846	42.78	\$40.00
AMD Phenom 8250 Triple-Core	1710	847	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1707	848	6.83	\$249.95*
AMD Athlon 7850 Dual-Core	1700	849	6.80	\$249.95*
AMD Athlon X2 250	1699	850	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1699	851	NA	NA
AMD Athlon II X2 245	1697	853	35.26	\$48.13*
AMD Phenom X2 Dual-Core GE-4060	1697	852	NA	NA
AMD Opteron 1222	1693	854	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1691	855	NA	NA
Intel Core2 Duo P9400 @ 2.40GHz	1687	856	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	858	NA	NA
Intel Xeon 3075 @ 2.66GHz	1687	857	4.82	\$349.95*
Intel Core i3-2365M @ 1.40GHz	1686	859	NA	NA
Intel Xeon 5148 @ 2.33GHz	1685	860	113.39	\$14.86*
Intel Pentium G640T @ 2.40GHz	1678	861	NA	NA
AMD Opteron 2220	1677	863	111.80	\$15.00*
Intel Xeon 3060 @ 2.40GHz	1677	862	5.61	\$298.95*
Intel Core2 Duo P9600 @ 2.53GHz	1676	864	16.93	\$99.00*
AMD A4-4300M APU	1675	865	NA	NA
AMD Phenom 8600 Triple-Core	1674	866	31.59	\$52.99*
Intel Pentium E6300 @ 2.80GHz	1673	867	18.59	\$90.00*
AMD Athlon X2 240e	1670	868	NA	NA
AMD Athlon II X2 220	1667	869	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1666	870	53.74	\$31.00*
AMD A6-1450 APU	1653	872	NA	NA
AMD Athlon II X2 235e	1653	871	19.00	\$87.00*
Athlon 64 Dual Core 5600+	1652	873	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1650	874	18.33	\$90.00*
Intel Core2 Duo E7200 @ 2.53GHz	1648	875	8.68	\$189.95*
AMD A6-4400M APU	1645	876	NA	NA
AMD Athlon II X2 4400e	1643	877	NA	NA
Intel Pentium 2117U @ 1.80GHz	1640	878	NA	NA
AMD Turion II N550 Dual-Core	1638	881	NA	NA
Intel Celeron N2920 @ 1.86GHz	1638	880	NA	NA
Intel Pentium E5500 @ 2.80GHz	1638	879	24.45	\$67.00*
AMD Turion II Ultra Dual-Core Mobile M640	1636	882	NA	NA
AMD A4-5300B APU	1632	883	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II N370 Dual-Core	1629	884	NA	NA
AMD Athlon X2 255	1627	885	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1627	886	2.68	\$607
Intel Pentium E5400 @ 2.70GHz	1625	887	40.63	\$40.00
Intel Xeon 5140 @ 2.33GHz	1625	888	NA	NA
Intel Celeron 1017U @ 1.60GHz	1624	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 II X2 240	1616	890	28.36	\$56.99*
Athlon 64 Dual Core 5400+	1614	891	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	892	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1611	893	NA	NA
AMD Opteron 2220 SE	1609	895	NA	NA
Intel Core i3-2357M @ 1.30GHz	1609	894	NA	NA
AMD Phenom II P650 Dual-Core	1606	896	64.24	\$25.00
Intel Celeron G530T @ 2.00GHz	1604	897	NA	NA
AMD Phenom II X2 B53	1598	900	NA	NA
Intel Core2 Duo P9300 @ 2.26GHz	1598	899	NA	NA
Intel Xeon 5133 @ 2.20GHz	1598	898	NA	NA
AMD A4-3400 APU	1593	901	43.07	\$36.99
AMD Athlon 64 X2 Dual Core 6000+	1592	902	9.37	\$169.99
Intel Celeron 2955U @ 1.40GHz	1588	903	NA	NA
AMD Athlon II X2 215	1586	904	35.24	\$45.00*
AMD Turion II N530 Dual-Core	1579	905	NA	NA
AMD Athlon X2 215	1574	907	NA	NA
AMD Opteron 2218	1574	906	80.72	\$19.50*
Intel Core i5 U 560 @ 1.33GHz	1568	908	NA	NA
AMD Athlon 7750 Dual-Core	1566	909	17.40	\$89.99*
AMD A4-3300 APU	1565	910	39.15	\$39.97
Intel Core2 Duo E8135 @ 2.40GHz	1565	911	NA	NA
AMD Athlon II X2 B22	1561	912	NA	NA
Intel Celeron B830 @ 1.80GHz	1561	913	NA	NA
AMD Athlon X2 245	1551	914	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1544	915	NA	NA
AMD Phenom 8250e Triple-Core	1539	916	32.75	\$46.99*
Intel Core i5 U 540 @ 1.20GHz	1532	917	NA	NA
AMD Opteron 290	1530	919	11.33	\$135.00*
Intel Xeon 3065 @ 2.33GHz	1530	918	NA	NA
Intel Pentium E5300 @ 2.60GHz	1528	920	NA	NA
AMD Athlon II X2 225	1526	921	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1525	922	NA	NA
AMD Athlon II X2 245e	1524	923	20.26	\$75.24*
AMD Opteron 1220	1522	924	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1520	925	9.03	\$168.27*
AMD Turion II Ultra Dual-Core Mobile M620	1519	926	NA	NA
AMD Opteron 2216	1518	927	NA	NA
AMD Sempron X2 190	1514	928	NA	NA
AMD Phenom II P820 Triple-Core	1511	929	NA	NA
AMD Turion II P560 Dual-Core	1504	930	NA	NA
AMD Athlon 64 FX-62 Dual Core	1503	931	NA	NA
AMD Athlon Dual Core 5600B	1496	933	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II P540 Dual-Core	1496	932	NA	NA
AMD Athlon 64 FX-74	1495	934	2.99	\$499.50*
Intel Core2 Duo E6550 @ 2.33GHz	1494	935	53.36	\$28.00
AMD Athlon X2 240	1493	936	NA	NA
Intel Xeon E5502 @ 1.87GHz	1486	937	7.25	\$204.99*
Intel Pentium E5200 @ 2.50GHz	1483	938	29.66	\$50.00*
Athlon 64 Dual Core 5000+	1482	939	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1478	940	6.91	\$213.99*
AMD Athlon II X2 4500e	1475	941	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1474	942	6.41	\$229.99*
AMD Turion II Ultra Dual-Core Mobile M660	1473	943	NA	NA
AMD E2-3200 APU	1471	944	NA	NA
AMD Opteron 285	1470	945	NA	NA
Intel Celeron E3400 @ 2.60GHz	1469	946	29.39	\$49.99*
AMD Athlon 7450 Dual-Core	1467	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)
Intel Core2 Duo P7570 @ 2.26GHz	1465	948	NA	NA
Intel Celeron B820 @ 1.70GHz	1464	949	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1463	950	<b>7.40</b>	<b>\$197.79*</b>
AMD Athlon Dual Core 5400B	1461	952	NA	NA
Intel Celeron P4600 @ 2.00GHz	1461	951	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1453	953	<b>11.18</b>	<b>\$129.95*</b>
Intel Core2 Duo E4700 @ 2.60GHz	1450	954	<b>14.50</b>	<b>\$100.00*</b>
Intel Celeron 1007U @ 1.50GHz	1448	955	NA	NA
AMD Opteron 1218 HE	1444	956	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1443	957	NA	NA
Intel Celeron E3500 @ 2.70GHz	1437	958	<b>15.07</b>	<b>\$95.36*</b>
AMD Phenom X2 Dual-Core GP-7730	1435	959	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1433	960	<b>7.66</b>	<b>\$186.99*</b>
AMD Athlon X2 440	1424	961	NA	NA
AMD Athlon II N350 Dual-Core	1421	962	NA	NA
Intel Pentium 997 @ 1.60GHz	1421	963	NA	NA
AMD Athlon II X2 210e	1419	965	NA	NA
Intel Celeron E3300 @ 2.50GHz	1419	964	<b>25.80</b>	<b>\$54.99*</b>
Intel Core2 Duo T7700 @ 2.40GHz	1417	966	<b>11.93</b>	<b>\$118.79*</b>
AMD Opteron 2214 HE	1415	967	NA	NA
AMD Turion II Neo N54L Dual-Core	1412	968	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1411	969	NA	NA
Intel Xeon 5130 @ 2.00GHz	1407	970	<b>3.91</b>	<b>\$359.99*</b>
AMD Athlon II X2 4300e	1405	971	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1401	972	<b>26.44</b>	<b>\$52.99*</b>
Intel Celeron E3200 @ 2.40GHz	1400	973	<b>26.93</b>	<b>\$51.99*</b>
AMD Athlon Dual Core 4850B	1397	974	NA	NA
AMD Opteron 1218	1392	975	NA	NA
AMD Turion II P520 Dual-Core	1390	976	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1389	977	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1389	978	<b>6.98</b>	<b>\$198.95*</b>
Intel Core2 Duo E6540 @ 2.33GHz	1382	979	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1375	980	<b>30.29</b>	<b>\$45.39*</b>
Intel Xeon E5205 @ 1.86GHz	1375	981	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7550 Dual-Core	1374	982	<b>22.16</b>	<b>\$62.00*</b>
AMD Opteron 185	1372	983	NA	NA
Athlon 64 Dual Core 4800+	1370	985	NA	NA
Intel Xeon 3050 @ 2.13GHz	1370	984	<b>4.15</b>	<b>\$329.95*</b>
AMD Opteron 280	1369	986	<b>76.06</b>	<b>\$18.00*</b>
Intel Core i5 520UM @ 1.07GHz	1366	987	NA	NA
AMD Athlon 64 X2 4600+	1365	988	<b>3.90</b>	<b>\$349.95*</b>
Intel Core2 Duo E6420 @ 2.13GHz	1365	989	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	990	NA	NA
Intel Pentium T4500 @ 2.30GHz	1361	991	NA	NA
Intel Celeron B815 @ 1.60GHz	1360	992	NA	NA
AMD Opteron 2214	1358	993	<b>90.53</b>	<b>\$15.00*</b>
AMD Athlon II P360 Dual-Core	1351	994	<b>48.25</b>	<b>\$28.00</b>
Intel Core i5 U 430 @ 1.20GHz	1350	995	NA	NA
Intel E1600 @ 2.40GHz	1349	996	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1347	997	NA	NA
AMD A4-3330MX APU	1343	998	NA	NA
Intel Pentium P6200 @ 2.13GHz	1341	999	NA	NA
AMD Turion II Dual-Core Mobile M540	1339	1000	NA	NA
AMD Turion II Dual-Core Mobile M520	1334	1002	<b>33.37</b>	<b>\$39.98</b>
Intel Pentium E2220 @ 2.40GHz	1334	1001	<b>19.91</b>	<b>\$67.00*</b>
Intel Core i5 U 470 @ 1.33GHz	1331	1003	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1004	NA	NA
Athlon Dual Core 4850e	1327	1006	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Celeron Dual-Core T3500 @ 2.10GHz	1327	1005	NA	NA
Intel Celeron 877 @ 1.40GHz	1327	1007	NA	NA
Intel Pentium P6300 @ 2.27GHz	1326	1008	NA	NA
AMD Athlon Dual Core 5200B	1323	1010	NA	NA
Intel Celeron 887 @ 1.50GHz	1323	1009	NA	NA
Intel Pentium P6100 @ 2.00GHz	1321	1011	NA	NA
AMD Athlon 64 FX-60 Dual Core	1313	1012	NA	NA
AMD Athlon Dual Core 5050e	1312	1013	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1311	1014	26.22	\$50.00*
Intel Core2 Duo P7350 @ 2.00GHz	1310	1015	NA	NA
AMD Opteron 1212 HE	1308	1016	NA	NA
Intel Core2 Duo L9400 @ 1.86GHz	1308	1017	NA	NA
Intel Celeron B800 @ 1.50GHz	1305	1018	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1305	1019	16.49	\$79.16*
Intel Pentium T4400 @ 2.20GHz	1304	1020	NA	NA
AMD A6-4455M APU	1302	1024	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1302	1022	3.93	\$331.49*
AMD Athlon X2 Dual Core BE-2400	1302	1023	NA	NA
AMD Turion II Dual-Core Mobile M500	1302	1021	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	1300	1025	NA	NA
Intel Atom Z3770 @ 1.46GHz	1299	1026	NA	NA
Intel Celeron B810 @ 1.60GHz	1294	1027	NA	NA
AMD Opteron 275	1290	1028	117.27	\$11.00*
AMD Athlon 64 X2 4200+	1285	1029	4.30	\$298.95*
AMD Turion X2 Dual Core Mobile RM-74	1283	1030	7.24	\$177.19*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6400 @ 2.13GHz	1283	1031	4.29	\$298.95*
Celeron Dual-Core T3300 @ 2.00GHz	1282	1032	NA	NA
AMD Athlon Dual Core 4850e	1281	1033	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1280	1034	NA	NA
AMD Sempron X2 180	1279	1035	NA	NA
Athlon 64 Dual Core 4400+	1279	1036	NA	NA
AMD Athlon Dual Core 4450B	1277	1037	35.91	\$35.56*
AMD Opteron 1214	1276	1038	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1272	1039	NA	NA
AMD Athlon 5200 Dual-Core	1271	1041	23.16	\$54.87*
Intel Core2 Duo T8100 @ 2.10GHz	1271	1040	6.72	\$189.00*
AMD Opteron 2212	1270	1042	NA	NA
AMD Athlon 64 X2 4800+	1269	1043	21.15	\$60.00*
AMD Athlon 64 X2 Dual Core 4800+	1268	1044	9.76	\$129.95
Intel Pentium P6000 @ 1.87GHz	1266	1045	NA	NA
AMD A4-3310MX APU	1263	1047	NA	NA
AMD Athlon Dual Core 5000B	1263	1046	NA	NA
AMD Opteron 1216	1259	1048	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1259	1049	NA	NA
AMD Athlon64 X2 Dual Core 4800+	1258	1051	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1258	1050	9.68	\$129.99*
Intel Core2 Duo T6570 @ 2.10GHz	1257	1052	NA	NA
AMD Athlon II X2 270u	1255	1053	18.55	\$67.67*
AMD Opteron 180	1252	1054	6.96	\$180.00*
Intel Core2 Duo T7500 @ 2.20GHz	1252	1055	9.01	\$139.00*
AMD Athlon X2 Dual Core BE-2450	1251	1056	NA	NA
AMD Athlon II P340 Dual-Core	1250	1057	12.29	\$101.67*
AMD Athlon 5000 Dual-Core	1247	1058	27.71	\$45.00*
AMD A4-3300M APU	1242	1059	56.45	\$22.00*
Intel Pentium T4300 @ 2.10GHz	1241	1060	NA	NA
AMD A4-3305M APU	1238	1061	NA	NA
Intel Celeron P4500 @ 1.87GHz	1238	1062	NA	NA
Intel Pentium 987 @ 1.50GHz	1238	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 Xeon 5120 @ 1.86GHz	1236	1064	4.66	\$265.00*
Intel Celeron G465 @ 1.90GHz	1232	1065	31.56	\$39.04*
Intel Core2 Duo T6400 @ 2.00GHz	1225	1066	16.83	\$72.79*
Intel Celeron 867 @ 1.30GHz	1224	1067	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1218	1068	20.32	\$59.95
AMD Phenom X4 Quad-Core GS-5560	1211	1069	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1070	NA	NA
AMD Athlon II P320 Dual-Core	1209	1071	80.60	\$15.00
Intel Core2 Duo P7370 @ 2.00GHz	1209	1072	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1202	1073	NA	NA
Intel Xeon 3040 @ 1.86GHz	1197	1074	8.55	\$140.00*
AMD A4-3320M APU	1193	1076	NA	NA
AMD Opteron 175	1193	1075	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1191	1077	NA	NA
AMD E2-3000M APU	1189	1078	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1188	1080	3.39	\$349.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 967 @ 1.30GHz	1188	1079	NA	NA
Intel Core i3 U 380 @ 1.33GHz	1186	1081	NA	NA
Intel Pentium E2210 @ 2.20GHz	1183	1082	NA	NA
AMD A4-4355M APU	1181	1084	NA	NA
Intel Celeron E1600 @ 2.40GHz	1181	1083	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1085	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1179	1086	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1178	1088	84.44	\$13.95*
Intel Celeron 857 @ 1.20GHz	1178	1087	NA	NA
Intel Pentium E2200 @ 2.20GHz	1176	1089	12.78	\$91.99*
Celeron Dual-Core T3100 @ 1.90GHz	1175	1090	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1173	1091	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1092	NA	NA
AMD Opteron 1216 HE	1171	1093	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1094	NA	NA
Athlon 64 Dual Core 4200+	1156	1095	NA	NA
Intel Xeon 3.73GHz	1153	1096	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1097	NA	NA
Intel Pentium 957 @ 1.20GHz	1145	1098	NA	NA
AMD Athlon II Dual-Core M340	1144	1102	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	1101	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1144	1099	NA	NA
Intel Pentium T4200 @ 2.00GHz	1144	1100	NA	NA
AMD Athlon II Dual-Core M300	1140	1103	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	1105	NA	NA
Intel Pentium T3400 @ 2.16GHz	1139	1104	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1138	1106	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1136	1107	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1134	1108	NA	NA
Intel Celeron 847E @ 1.10GHz	1134	1109	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1128	1110	3.77	\$298.95*
AMD Athlon Dual-Core QL-65	1126	1111	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1123	1112	NA	NA
AMD Athlon II N330 Dual-Core	1120	1113	NA	NA
Intel Atom Z3740D @ 1.33GHz	1119	1114	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1117	1115	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1116	NA	NA
AMD Athlon II Dual-Core M320	1114	1118	NA	NA
AMD Turion 64 X2 Mobile TL-68	1114	1117	12.38	\$90.00*
Intel Core2 Duo E4400 @ 2.00GHz	1113	1119	10.31	\$108.00*
AMD Turion 64 X2 Mobile TL-66	1111	1120	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1109	1121	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5800 @ 2.00GHz	1106	1122	NA	NA
AMD TurionX2 Dual Core Mobile RM-76	1103	1123	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1101	1124	NA	NA
Intel Atom E3840 @ 1.91GHz	1098	1125	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1126	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1093	1127	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1089	1128	5.41	\$201.48*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon64 X2 Dual Core 4200+	1085	1129	NA	NA
AMD Athlon II X2 260u	1084	1130	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1083	1133	5.44	\$198.95*
AMD AthlonX2 DualCore QL-64	1083	1134	NA	NA
AMD Opteron 270	1083	1132	9.05	\$119.63*
Intel Celeron N2820 @ 2.13GHz	1083	1131	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1136	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1082	1135	37.70	\$28.70*
AMD Sempron Dual Core 4900	1081	1138	NA	NA
AMD Turion 64 X2 TL-60	1081	1139	NA	NA
Athlon Dual Core 4450e	1081	1137	NA	NA
Intel Pentium 2129Y @ 1.10GHz	1079	1140	NA	NA
Intel Celeron E1500 @ 2.20GHz	1077	1141	21.56	\$49.96*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1071	1142	NA	NA
AMD Turion 64 X2 TL-62	1070	1143	NA	NA
AMD TurionX2 Dual Core Mobile RM-74	1070	1144	NA	NA
Intel Celeron N2910 @ 1.60GHz	1065	1145	NA	NA
Intel Atom Z3740 @ 1.33GHz	1064	1146	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1061	1147	10.61	\$100.00*
AMD Turion 64 X2 Mobile TL-64	1059	1149	26.88	\$39.39*
Intel Pentium E2180 @ 2.00GHz	1059	1148	5.88	\$179.95*
Intel Celeron T1700 @ 1.83GHz	1058	1150	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1054	1151	131.75	\$8.00
Intel Xeon 5110 @ 1.60GHz	1053	1152	9.48	\$111.02*
AMD Turion X2 Dual-Core Mobile RM-72	1049	1153	4.68	\$224.26*
AMD TurionX2 Dual Core Mobile RM-70	1046	1155	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1046	1154	NA	NA
AMD Turion 64 X2 Mobile TL-62	1045	1156	61.47	\$17.00*
AMD Athlon 64 X2 Dual Core BE-2350	1044	1158	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1044	1157	2.62	\$398.95*
AMD Athlon64 X2 Dual Core 3800+	1043	1159	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1042	1160	NA	NA
AMD Athlon Dual Core 4050e	1041	1161	NA	NA
Intel Celeron G460 @ 1.80GHz	1040	1162	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1034	1163	NA	NA
AMD Athlon X2 Dual Core BE-2350	1030	1164	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1028	1165	103.32	\$9.95
AMD Athlon 64 X2 Dual Core 4000+	1026	1166	NA	NA
Intel Celeron E1400 @ 2.00GHz	1026	1167	26.31	\$39.00*
AMD Athlon Dual-Core QL-62	1024	1169	NA	NA
Intel 1500 @ 2.00GHz	1024	1168	NA	NA
AMD Athlon X2 Dual-Core QL-65	1022	1171	NA	NA
Athlon Dual Core 4050e	1022	1170	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1172	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1020	1173	NA	NA
Intel Pentium T3200 @ 2.00GHz	1018	1174	NA	NA
AMD Athlon Dual Core 4450e	1016	1175	NA	NA
AMD Turion Dual-Core RM-74	1016	1176	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	1013	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 Core2 Duo T5670 @ 1.80GHz	1011	1178	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1179	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1180	NA	NA
Intel T1500 @ 1.86GHz	1002	1181	NA	NA
AMD Athlon II X2 250u	1001	1182	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	998	1184	NA	NA
Intel Pentium E2160 @ 1.80GHz	998	1183	10.51	\$95.00*
AMD AthlonX2 DualCore QL-60	995	1185	NA	NA
AMD Opteron 170	990	1186	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	989	1187	NA	NA
AMD Athlon 64 X2 TK-57	988	1188	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	987	1189	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	986	1190	NA	NA
Intel Celeron 847 @ 1.10GHz	985	1191	NA	NA
AMD Opteron 1212	982	1192	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	982	1193	NA	NA
Intel 1400 @ 1.83GHz	980	1194	NA	NA
AMD Athlon X2 Dual-Core QL-62	972	1195	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1196	NA	NA
AMD Opteron 1210 HE	971	1197	NA	NA
Intel Pentium D 3.73GHz	967	1198	NA	NA
Intel Celeron @ 1.30GHz	965	1199	NA	NA
AMD Opteron 256	963	1200	NA	NA
AMD Opteron 265	963	1201	NA	NA
Intel Pentium D 3.46GHz	962	1202	NA	NA
AMD AthlonX2 DualCore QL-66	960	1203	NA	NA
Intel Celeron N2810 @ 2.00GHz	959	1206	NA	NA
Intel Celeron T1600 @ 1.66GHz	959	1205	NA	NA
Intel T2050 @ 2.00GHz	959	1204	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	957	1207	7.22	\$132.56*
Intel Pentium U5600 @ 1.33GHz	956	1208	NA	NA
AMD Athlon 64 X2 TK-55	955	1209	NA	NA
AMD Turion 64 X2 Mobile TL-58	953	1210	NA	NA
AMD Turion II Neo N40L Dual-Core	952	1211	NA	NA
AMD AthlonX2 DualCore QL-62	948	1213	NA	NA
AMD Sempron Dual Core 4700	948	1212	NA	NA
Intel Pentium T2410 @ 2.00GHz	947	1214	NA	NA
AMD Turion 64 X2 Mobile TL-60	946	1215	43.00	\$22.00*
AMD Athlon 64 X2 Dual Core 3600+	945	1219	NA	NA
Intel Core Duo T2600 @ 2.16GHz	945	1217	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1216	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	945	1218	NA	NA
AMD Athlon 64 X2 3800+	940	1220	NA	NA
AMD Athlon X2 Dual Core BE-2300	935	1221	NA	NA
AMD Athlon X2 Dual-Core QL-64	934	1222	NA	NA
AMD Athlon II Neo K345 Dual-Core	933	1223	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	924	1224	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	923	1226	NA	NA
AMD Opteron 1210	923	1225	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual-Core QL-64	921	1227	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1228	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1229	NA	NA
AMD E1-2500 APU	912	1231	NA	NA
Intel Pentium T2390 @ 1.86GHz	912	1230	NA	NA
AMD Opteron 165	911	1233	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7400 @ 1.50GHz	911	1232	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	905	1234	NA	NA
AMD Sempron Dual Core 2300	903	1235	21.51	\$41.99*
Intel Core2 Duo U7300 @ 1.30GHz	903	1236	NA	NA
Intel T1400 @ 1.73GHz	901	1237	NA	NA
AMD Athlon X2 Dual-Core QL-60	893	1238	NA	NA
AMD Turion 64 X2 TL-58	893	1239	NA	NA
Intel U4100 @ 1.30GHz	893	1240	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1241	NA	NA
Intel Core Duo T2500 @ 2.00GHz	888	1242	7.40	\$119.99*
Intel Core2 Duo T5450 @ 1.66GHz	887	1243	NA	NA
AMD Turion Neo X2 Dual Core L625	886	1244	NA	NA
Intel Pentium U5400 @ 1.20GHz	885	1245	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	881	1246	NA	NA
AMD Sempron Dual Core 2100	877	1247	NA	NA
Intel Pentium E2140 @ 1.60GHz	876	1248	13.07	\$67.00*
AMD Turion Dual-Core RM-70	875	1249	175.00	\$5.00
AMD Athlon Dual-Core QL-60	871	1251	NA	NA
AMD Turion X2 Dual Core L510	871	1250	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	864	1252	NA	NA
AMD Turion 64 X2 Mobile TL-56	858	1253	107.25	\$8.00*
Intel Core2 Duo U9300 @ 1.20GHz	858	1254	NA	NA
Intel 1300 @ 1.66GHz	857	1255	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1256	14.79	\$57.74*
AMD Athlon 64 X2 Dual-Core TK-55	852	1257	71.00	\$12.00*
Intel Celeron E1200 @ 1.60GHz	852	1258	19.82	\$42.99*
AMD E2-1800 APU	846	1259	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1260	NA	NA
AMD Turion II Neo K625 Dual-Core	832	1261	NA	NA
Intel Atom D2700 @ 2.13GHz	831	1263	NA	NA
Intel Pentium D 3.60GHz	831	1262	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	827	1264	NA	NA
AMD E2-2000 APU	824	1265	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	822	1266	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1267	NA	NA
Intel Pentium T2370 @ 1.73GHz	814	1268	NA	NA
Intel Celeron G440 @ 1.60GHz	813	1269	16.26	\$49.99*
AMD Athlon II Neo N36L Dual-Core	812	1270	NA	NA
AMD Turion Dual-Core RM-75	812	1271	106.14	\$7.65
Intel Core Duo T2450 @ 2.00GHz	810	1272	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	810	1273	NA	NA
Intel Core Duo T2400 @ 1.83GHz	804	1274	50.25	\$16.00*
Intel Pentium T2330 @ 1.60GHz	803	1275	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U3600 @ 1.20GHz	801	1276	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	799	1277	NA	NA
AMD Sempron 145	798	1278	26.43	\$30.19
AMD Athlon Neo X2 Dual Core L335	797	1279	NA	NA
AMD Athlon 64 FX-25	794	1280	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	790	1281	79.08	\$9.99*
Intel Celeron SU2300 @ 1.20GHz	789	1282	NA	NA
AMD E-450 APU	784	1283	NA	NA
AMD G-T48E	783	1284	NA	NA
AMD Athlon X2 Dual Core 3250e	780	1286	NA	NA
Intel Core Duo T2250 @ 1.73GHz	780	1285	NA	NA
AMD G-T56N	778	1287	NA	NA
AMD Sempron 150	772	1288	NA	NA
AMD Athlon II Neo K325 Dual-Core	768	1289	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	765	1290	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 E-350	761	1291	NA	NA
AMD Opteron 252	760	1292	25.34	\$29.99*
AMD Turion 64 X2 Mobile TL-52	760	1293	NA	NA
AMD Sempron LE-1640	759	1295	NA	NA
AMD Turion 64 X2 Mobile TL-50	759	1294	50.60	\$15.00*
AMD Athlon Neo X2 Dual Core L325	757	1296	NA	NA
AMD G-T56E	751	1297	NA	NA
Intel Pentium D 3.40GHz	750	1298	NA	NA
Intel Celeron U3400 @ 1.07GHz	746	1299	NA	NA
AMD E-350 APU	745	1300	NA	NA
Intel Core Duo T2300 @ 1.66GHz	744	1302	NA	NA
Intel Core Duo T2350 @ 1.86GHz	744	1301	NA	NA
AMD Opteron 154	741	1303	NA	NA
Intel Pentium T2130 @ 1.86GHz	739	1304	NA	NA
AMD Sempron 130	735	1305	24.51	\$29.99*
AMD GX-217GA SOC	732	1306	NA	NA
AMD Athlon 64 FX-57	731	1307	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1308	NA	NA
AMD Sempron 140	724	1309	16.84	\$42.99*
Intel Celeron 925 @ 2.30GHz	723	1310	NA	NA
AMD E1-1500 APU	721	1311	NA	NA
Intel Pentium T2310 @ 1.46GHz	721	1312	NA	NA
AMD Athlon LE-1660	719	1313	NA	NA
Intel Pentium T2080 @ 1.73GHz	716	1314	NA	NA
AMD Athlon 64 FX-59	715	1315	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1317	NA	NA
Intel Core Duo L2300 @ 1.50GHz	711	1316	NA	NA
AMD E1-1200 APU	707	1318	NA	NA
Intel Pentium D 3.20GHz	707	1319	NA	NA
Intel Pentium 5 2.66GHz	705	1320	NA	NA
AMD Athlon 64 FX-55	704	1321	1.18	\$598.95*
Intel Core Duo L2400 @ 1.66GHz	703	1322	NA	NA
AMD Turion Dual-Core RM-72	701	1323	38.94	\$18.00*
Intel Core2 Duo U7700 @ 1.33GHz	701	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D2701 @ 2.13GHz	699	1325	NA	NA
Intel Celeron 900 @ 2.20GHz	699	1326	NA	NA
AMD E-350D APU	696	1327	NA	NA
AMD Opteron 254	693	1329	NA	NA
Intel Atom D525 @ 1.80GHz	693	1328	NA	NA
Intel Core Duo T2050 @ 1.60GHz	692	1330	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	690	1331	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1333	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1332	NA	NA
AMD Athlon X2 Dual Core L310	683	1334	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	683	1335	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1336	NA	NA
AMD E-30	677	1337	NA	NA
AMD V140	675	1339	84.38	\$8.00*
AMD V160	675	1338	NA	NA
Intel Pentium T2060 @ 1.60GHz	668	1340	NA	NA
Intel Atom D2550 @ 1.86GHz	667	1341	NA	NA
Intel Atom D510 @ 1.66GHz	666	1342	NA	NA
AMD Athlon LE-1640	662	1343	NA	NA
AMD A4-1200 APU	661	1344	NA	NA
AMD Turion 64 Mobile ML-42	661	1345	NA	NA
AMD Opteron 152	658	1346	NA	NA
Intel Atom K510 @ 1.66GHz	658	1347	NA	NA
Intel Atom N2800 @ 1.86GHz	651	1348	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 250	649	1349	7.49	\$86.67*
Intel Pentium D 3.00GHz	649	1350	NA	NA
AMD Athlon 64 FX-53	646	1351	NA	NA
VIA Nano L3600@2000MHz	645	1352	NA	NA
Intel Core 330 @ 1.60GHz	643	1353	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	1354	NA	NA
AMD Athlon 1640B	635	1356	12.70	\$50.00*
AMD Sempron LE-1620	635	1355	NA	NA
AMD V120	634	1357	NA	NA
AMD Opteron 246	632	1358	NA	NA
AMD E-300 APU	629	1359	NA	NA
AMD Athlon 64 4000+	624	1360	6.31	\$98.95*
Intel Celeron 450 @ 2.20GHz	611	1361	NA	NA
AMD E1-2100 APU	605	1363	NA	NA
AMD Sempron M120	605	1362	NA	NA
AMD Opteron 150	604	1364	NA	NA
Intel Xeon 3.80GHz	603	1365	NA	NA
AMD C-70 APU	602	1366	NA	NA
AMD Athlon 64 3600+	601	1367	NA	NA
Intel Celeron 570 @ 2.26GHz	600	1368	NA	NA
Mobile AMD Athlon 64 4000+	598	1369	NA	NA
Intel Pentium D 2.80GHz	597	1370	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	596	1371	NA	NA
AMD Sempron LE-1300	595	1373	23.81	\$24.99*
Intel Atom 330 @ 1.60GHz	595	1372	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3800+	590	1374	3.47	\$169.95*
AMD Turion 64 Mobile ML-44	589	1375	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1376	NA	NA
AMD Athlon LE-1620	588	1377	32.67	\$18.00*
Intel Celeron D 430 @ 1.80GHz	585	1378	NA	NA
AMD Athlon II 160u	584	1379	NA	NA
AMD Athlon 64 3700+	581	1382	5.05	\$114.95
Intel Atom N570 @ 1.66GHz	581	1380	NA	NA
VIA Nano L3050@1800MHz	581	1381	NA	NA
AMD Athlon 64 2200+	575	1384	NA	NA
AMD Athlon 64 3300+	575	1383	NA	NA
AMD Opteron 148	574	1385	NA	NA
AMD Athlon XP 3400+	570	1386	NA	NA
AMD Turion 64 MK-38	568	1387	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1388	NA	NA
Intel Celeron 560 @ 2.13GHz	565	1389	8.43	\$67.00*
Intel Pentium M 2.26GHz	563	1390	NA	NA
AMD Athlon II 170u	561	1391	NA	NA
AMD Z-60 APU	560	1392	NA	NA
AMD Sempron M100	559	1393	NA	NA
AMD C-60 APU	556	1394	NA	NA
AMD Sempron 3800+	553	1395	NA	NA
AMD Athlon II Neo K145	552	1396	NA	NA
AMD Athlon LE-1600	551	1397	NA	NA
Intel Core Duo U2400 @ 1.06GHz	550	1398	NA	NA
AMD Sempron LE-1250	548	1399	18.90	\$28.99*
AMD Athlon 64 3400+	545	1400	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1401	NA	NA
VIA Nano L2100@1800MHz	542	1402	NA	NA
AMD Athlon XP-M	541	1403	NA	NA
Intel Core Duo U2500 @ 1.20GHz	540	1404	NA	NA
Intel Pentium 4 3.73GHz	539	1405	NA	NA
AMD Athlon TF-36	538	1407	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 D 2.66GHz	538	1406	NA	NA
AMD Turion 64 X2 TL-52	537	1408	NA	NA
AMD Turion 64 Mobile MT-40	536	1410	NA	NA
Intel U2400 @ 1.06GHz	536	1409	NA	NA
AMD Sempron LE-1600	535	1411	NA	NA
AMD Turion 64 Mobile ML-40	533	1413	NA	NA
Intel Atom N2600 @ 1.60GHz	533	1412	NA	NA
AMD Opteron 146	531	1414	8.85	\$59.99*
AMD Athlon 64 3500+	526	1415	10.66	\$49.34
Intel Pentium M 2.10GHz	526	1416	NA	NA
AMD A4-1250 APU	524	1417	NA	NA
AMD Turion 64 Mobile MK-38	524	1418	NA	NA
Mobile AMD Sempron 3800+	523	1419	NA	NA
Intel Atom N550 @ 1.50GHz	522	1420	NA	NA
VIA Nano L3025@1600MHz	517	1421	NA	NA
AMD G-T40N	516	1422	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 440 @ 2.00GHz	516	1423	NA	NA
Intel Pentium M 2.13GHz	515	1424	NA	NA
AMD Sempron LE-1200	513	1426	NA	NA
Intel Xeon 2.80GHz	513	1425	NA	NA
Mobile AMD Athlon XP-M	512	1427	NA	NA
AMD Opteron 144	511	1428	7.86	\$65.00*
Intel Xeon 3.60GHz	511	1429	NA	NA
Mobile AMD Athlon 64 3400+	511	1430	NA	NA
AMD Z-01	508	1432	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1431	NA	NA
Intel Celeron 540 @ 1.86GHz	505	1434	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1433	NA	NA
Intel Xeon 3.20GHz	503	1435	NA	NA
Mobile AMD Athlon XP	501	1437	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1436	NA	NA
Intel U2500 @ 1.20GHz	499	1438	NA	NA
AMD Athlon 2850e	498	1439	NA	NA
AMD Athlon MP 2800+	497	1440	NA	NA
Intel Celeron 550 @ 2.00GHz	496	1442	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1441	NA	NA
Intel Pentium 4 3.80GHz	494	1443	NA	NA
AMD Athlon 64 3200+	493	1444	3.52	\$139.95*
AMD Sempron Dual Core 2200	491	1445	NA	NA
Intel Xeon 3.06GHz	491	1446	NA	NA
AMD Sempron LE-250	490	1447	NA	NA
Intel Pentium 4 3.46GHz	487	1448	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1449	NA	NA
AMD Athlon 3100+	485	1450	NA	NA
Intel Celeron 430 @ 1.80GHz	484	1452	12.12	\$39.95*
Intel Pentium M 756 @ 1.66GHz	484	1451	NA	NA
AMD Athlon XP 3100+	483	1453	NA	NA
AMD Sempron 3300+	483	1454	15.59	\$30.99*
AMD G-T40E	482	1455	NA	NA
AMD Turion 64 Mobile MT-37	481	1458	NA	NA
Intel Celeron 530 @ 1.73GHz	481	1457	7.18	\$67.00*
Intel Celeron D 420 @ 1.60GHz	481	1456	NA	NA
AMD Athlon 3000+	480	1459	NA	NA
AMD Athlon II Neo K125	479	1460	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1461	NA	NA
Intel Celeron M 530 @ 1.73GHz	477	1462	NA	NA
AMD Opteron 248	476	1463	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1464	NA	NA

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AMD Athlon QI-46	473	1465	NA	NA
Intel Xeon 3.40GHz	473	1466	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	473	1467	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1468	NA	NA
AMD Athlon 64 3000+	469	1469	6.26	\$74.95*
Intel Pentium M 2.00GHz	468	1470	NA	NA
Intel Xeon 3.00GHz	466	1471	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2300+	464	1472	NA	NA
AMD Sempron 3600+	464	1473	NA	NA
AMD Athlon 2400+	462	1475	NA	NA
AMD Turion 64 Mobile ML-37	462	1474	2.35	\$196.50*
Mobile AMD Sempron 3300+	461	1476	NA	NA
AMD Athlon 2800+	460	1477	8.34	\$55.13*
AMD Athlon XP 2900+	459	1478	NA	NA
AMD Athlon 3200+	458	1479	4.91	\$93.25*
VIA Nano L1900@1400MHz	457	1480	NA	NA
AMD C-60	456	1481	NA	NA
AMD Sempron 3500+	452	1482	NA	NA
AMD C-50	451	1483	NA	NA
Intel Celeron 420 @ 1.60GHz	450	1485	3.21	\$139.99*
Mobile AMD Athlon 64 3000+	450	1484	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1487	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	449	1486	NA	NA
AMD Sempron 3400+	447	1488	22.35	\$20.00
AMD Sempron SI-42	447	1490	NA	NA
AMD Turion 64 Mobile MK-36	447	1491	NA	NA
AMD Turion 64 Mobile MT-32	447	1492	NA	NA
Intel Celeron 743 @ 1.30GHz	447	1489	NA	NA
AMD Sempron 3100+	445	1493	5.75	\$77.44*
AMD Athlon 2600+	444	1495	14.54	\$30.53*
Intel Celeron N2805 @ 1.46GHz	444	1494	NA	NA
AMD Sempron SI-40	440	1498	NA	NA
Mobile AMD Athlon 64 2800+	440	1497	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1496	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1499	NA	NA
AMD Athlon TF-20	438	1500	NA	NA
AMD Athlon 64 FX-51	437	1501	NA	NA
AMD Turion 64 Mobile ML-34	437	1503	NA	NA
Intel Pentium M 1.86GHz	437	1502	NA	NA
AMD Athlon MP 2400+	436	1504	NA	NA
Intel U2700 @ 1.30GHz	436	1505	NA	NA
AMD Sempron 3200+	435	1508	21.75	\$20.00*
AMD Sempron LE-1100	435	1507	NA	NA
Intel T1200 @ 1.50GHz	435	1506	NA	NA
Intel Xeon 2.66GHz	435	1509	NA	NA
AMD Athlon 64 2800+	434	1510	4.34	\$99.99*
AMD Athlon XP 3200+	433	1512	NA	NA
Intel Celeron M 723 @ 1.20GHz	433	1511	NA	NA
Intel Celeron M 520 @ 1.60GHz	432	1514	NA	NA
Intel Pentium 4 3.60GHz	432	1513	NA	NA
AMD Opteron 142	428	1515	NA	NA
AMD Turion 64 Mobile ML-32	427	1516	NA	NA
Mobile AMD Sempron 3600+	425	1517	NA	NA
Intel Pentium M 1.70GHz	423	1518	NA	NA
Mobile AMD Sempron 3400+	422	1519	NA	NA
Mobile AMD Athlon 64 3200+	421	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)
AMD Sempron LE-1150	420	1521	NA	NA
AMD Turion 64 Mobile MT-28	419	1522	NA	NA
AMD Athlon 2650e	415	1524	41.50	\$10.00*
Intel Core2 Solo U3300 @ 1.20GHz	415	1523	NA	NA
Intel Pentium M 1.73GHz	415	1525	NA	NA
AMD Turion 64 Mobile MT-34	414	1526	NA	NA
AMD Athlon 2100+	412	1527	NA	NA
Intel Celeron 723 @ 1.20GHz	412	1529	NA	NA
Mobile AMD Athlon 2500+	412	1528	NA	NA
Mobile AMD Sempron 3100+	412	1530	NA	NA
AMD Athlon XP 3000+	411	1531	5.32	\$77.27*
VIA Nano U3300@1200MHz	409	1532	NA	NA
Mobile AMD Sempron 3500+	408	1533	NA	NA
Intel Pentium 4 3.40GHz	405	1535	NA	NA
VIA Nano L2007@1600MHz	405	1534	NA	NA
AMD Athlon XP 2800+	404	1538	NA	NA
AMD Sempron 3000+	404	1539	7.35	\$54.95*
Intel Atom D2500 @ 1.86GHz	404	1537	NA	NA
Intel Celeron D 3.60GHz	404	1536	4.49	\$89.95*
AMD K7	403	1542	NA	NA
AMD Turion 64 Mobile MT-30	403	1540	NA	NA
AMD-K7	403	1543	NA	NA
Intel Celeron M 440 @ 1.86GHz	403	1541	NA	NA
Mobile AMD Sempron 2600+	403	1544	NA	NA
Intel Celeron D 220 @ 1.20GHz	402	1545	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	1546	NA	NA
AMD Athlon XP2200+	401	1548	NA	NA
AMD Turion 64 Mobile ML-30	401	1547	NA	NA
Mobile AMD Athlon 64 2700+	398	1550	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1549	NA	NA
Intel Celeron M 1.70GHz	397	1551	NA	NA
AMD Opteron 140	396	1553	NA	NA
Intel Core Solo T1300 @ 1.66GHz	396	1552	NA	NA
Mobile AMD Sempron 3000+	395	1554	NA	NA
AMD Athlon Neo MV-40	394	1556	NA	NA
VIA Esther 2000MHz	394	1555	NA	NA
Mobile AMD Athlon XP-M 2500+	393	1557	NA	NA
AMD Sempron 2100+	392	1558	NA	NA
AMD Athlon XP2400+	391	1559	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1560	NA	NA
AMD Athlon 2000+	390	1561	NA	NA
AMD Sempron 2600+	386	1562	7.73	\$49.95*
AMD Turion 64 Mobile ML-28	386	1564	NA	NA
Intel Pentium 4 3.20GHz	386	1565	NA	NA
Intel Pentium M 1.80GHz	386	1566	NA	NA
Intel Pentium M 1700MHz	386	1563	NA	NA
Intel Celeron M 430 @ 1.73GHz	383	1567	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1569	NA	NA
Mobile AMD Sempron 2800+	381	1568	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-34	380	1570	NA	NA
Intel Celeron M 1.60GHz	380	1571	NA	NA
AMD Athlon XP 2700+	379	1572	4.47	\$84.75*
AMD Athlon XP 2600+	378	1573	16.41	\$23.00*
Mobile AMD Athlon MP-M 2000+	378	1574	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1575	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2200+	376	1576	NA	NA
AMD Sempron 210U	375	1577	NA	NA
AMD Athlon 2500+	374	1578	13.81	\$27.09*
AMD Athlon 64 2600+	374	1579	NA	NA
AMD Sempron 2800+	374	1580	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1581	NA	NA
Intel Pentium M 1.60GHz	371	1583	NA	NA
Mobile Intel Pentium 4 3.20GHz	371	1582	NA	NA
Intel Pentium M 1.40GHz	369	1584	NA	NA
Intel Xeon 2.40GHz	368	1586	40.44	\$9.10*
VIA C7-D 2000MHz	368	1585	NA	NA
AMD Athlon XP Pro3+	367	1587	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1588	NA	NA
AMD Athlon 2200+	363	1590	5.19	\$69.99*
Mobile AMD Athlon 64 3700+	363	1589	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	1591	NA	NA
Intel Pentium 4 3.00GHz	361	1592	NA	NA
Intel Pentium M 1.50GHz	359	1593	NA	NA
Intel Celeron 3.33GHz	358	1595	NA	NA
Mobile AMD Athlon 4 2400+	358	1594	NA	NA
AMD Athlon XP 2500+	357	1596	NA	NA
AMD E-240	356	1597	NA	NA
VIA Nano U2500@1200MHz	356	1598	NA	NA
Intel Pentium M 1600MHz	354	1599	NA	NA
AMD Athlon XP1900+	353	1601	NA	NA
Intel Pentium M 1500MHz	353	1600	NA	NA
AMD Athlon XP 2400+	352	1602	16.27	\$21.63*
Intel Atom N475 @ 1.83GHz	351	1603	NA	NA
Intel Celeron M 410 @ 1.46GHz	350	1604	NA	NA
AMD Athlon 1700+	349	1606	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1605	NA	NA
Mobile AMD Sempron 3200+	349	1607	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1609	NA	NA
Intel Pentium 4 3.06GHz	348	1608	NA	NA
AMD Athlon XP 2100+	347	1610	NA	NA
AMD Sempron 2500+	347	1612	NA	NA
Intel Atom D425 @ 1.80GHz	347	1613	NA	NA
Intel Celeron M 1.50GHz	347	1611	NA	NA
Intel Atom E680 @ 1.60GHz	346	1614	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1615	NA	NA
Mobile Intel Pentium 4 2.80GHz	345	1616	NA	NA
AMD Athlon XP 1700	344	1617	NA	NA
Intel Pentium M 1.30GHz	343	1619	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 2400+	343	1618	NA	NA
Intel Celeron M 420 @ 1.60GHz	342	1620	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1621	NA	NA
VIA Nano L2207@1600MHz	340	1622	NA	NA
AMD Athlon MP 1700+	339	1623	NA	NA
AMD Athlon XP 2200+	338	1624	3.98	\$84.95*
Intel Pentium III 1400MHz	336	1625	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1626	NA	NA
Intel Pentium M 1400MHz	334	1627	NA	NA
Intel Pentium 4 2.80GHz	333	1628	NA	NA
Intel Celeron D 3.46GHz	332	1629	NA	NA
Intel Atom N470 @ 1.83GHz	331	1630	NA	NA
Mobile Intel Pentium 4 3.06GHz	329	1631	NA	NA
Intel Celeron D 3.33GHz	327	1633	NA	NA
Mobile AMD Athlon 1800+	327	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 1.40GHz	326	1634	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1635	NA	NA
Intel Celeron M 1400MHz	325	1636	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1637	NA	NA
AMD Athlon XP2000+	322	1638	NA	NA
Intel Atom D410 @ 1.66GHz	322	1639	0.51	\$635.99*
Intel Atom N2100 @ 1.60GHz	321	1642	NA	NA
Intel Celeron M 1500MHz	321	1640	NA	NA
Intel Pentium III family 1400MHz	321	1641	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1643	NA	NA
AMD Athlon 1500+	317	1644	NA	NA
AMD Sempron 2300+	317	1645	NA	NA
AMD Sempron 2400+	316	1646	14.36	\$22.00*
AMD Athlon	315	1648	NA	NA
AMD C-30	315	1647	NA	NA
Intel Core N270 @ 1.60GHz	315	1649	NA	NA
Intel Celeron M 1.30GHz	314	1650	NA	NA
Mobile AMD Athlon 4	314	1651	3.61	\$86.99*
Intel Celeron D 3.20GHz	313	1653	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	1652	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1654	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1655	NA	NA
Intel Pentium 4 2.93GHz	311	1656	NA	NA
Intel Pentium III - S 1400MHz	311	1657	NA	NA
AMD Athlon XP 1800+	310	1658	5.26	\$58.95*
AMD Athlon XP 2000+	309	1659	7.73	\$39.99*
Intel Pentium III - S 1266MHz	309	1660	NA	NA
Mobile Intel Celeron 1333MHz	309	1661	NA	NA
Intel Pentium M 1.20GHz	308	1662	NA	NA
Mobile AMD Athlon XP-M 2000+	307	1663	NA	NA
Intel Celeron 3.06GHz	306	1664	NA	NA
Intel N270 @ 1.60GHz	306	1666	NA	NA
VIA Nano U3500@1000MHz	306	1665	NA	NA
AMD Athlon XP 1900+	304	1667	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T52R	303	1668	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1669	NA	NA
Intel Celeron 1400MHz	302	1670	NA	NA
AMD Sempron 2200+	301	1673	10.04	\$29.99*
Intel Celeron M 1300MHz	301	1672	NA	NA
Intel U1400 @ 1.20GHz	301	1671	NA	NA
AMD Athlon XP1800+	300	1674	NA	NA
Intel Atom 230 @ 1.60GHz	300	1675	NA	NA
Intel Pentium M 1300MHz	300	1676	NA	NA
AMD Athlon L110	298	1677	NA	NA
Intel Pentium III family 1133MHz	296	1679	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1678	NA	NA
Intel Pentium 4 2.60GHz	295	1680	NA	NA
Mobile AMD Athlon MP-M 2400+	295	1681	NA	NA
Mobile Intel Celeron 1200MHz	294	1682	NA	NA
Intel Pentium M 1.10GHz	293	1683	NA	NA
AMD Geode NX 1750	291	1684	NA	NA
Intel Atom N280 @ 1.66GHz	290	1686	NA	NA
Intel Celeron 1333MHz	290	1685	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1687	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1689	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1688	NA	NA
686 Gen	288	1690	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1694	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 MP 1800+	288	1691	NA	NA
Intel Celeron 1300MHz	288	1695	NA	NA
Intel Pentium M 1200MHz	288	1692	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1693	NA	NA
AMD Athlon XP2100+	287	1697	NA	NA
VIA C7-D 1500MHz	287	1696	NA	NA
Intel Atom N450 @ 1.66GHz	286	1698	NA	NA
Intel Atom N455 @ 1.66GHz	286	1699	NA	NA
Intel Celeron D 3.06GHz	284	1702	NA	NA
Intel Pentium III 1133MHz	284	1700	NA	NA
VIA C7 1500MHz	284	1701	NA	NA
Intel Atom N270 @ 1.60GHz	283	1704	NA	NA
Intel Celeron 2.93GHz	283	1703	NA	NA
AMD Athlon XP 1500	282	1705	NA	NA
Intel Celeron 1133MHz	282	1706	NA	NA
Intel Celeron 3.20GHz	282	1707	NA	NA
AMD Athlon XP1600+	281	1708	NA	NA
Intel Atom Z530 @ 1.60GHz	281	1710	NA	NA
Mobile Intel Celeron 2.50GHz	281	1709	NA	NA
AMD Athlon 4	279	1713	4.65	\$59.99
Mobile Intel Pentium 4 2.66GHz	279	1712	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1711	NA	NA
Intel Pentium III 1200MHz	278	1714	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1715	6.38	\$43.56*
Intel Celeron M 1200MHz	275	1717	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel U1300 @ 1.06GHz	275	1716	NA	NA
Intel Xeon 2.00GHz	275	1718	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1720	NA	NA
Intel Pentium III Mobile 1200MHz	274	1719	NA	NA
Intel Atom E660 @ 1.30GHz	271	1721	NA	NA
Intel Pentium III family 1266MHz	270	1722	NA	NA
Intel Pentium 4 2.50GHz	268	1723	NA	NA
Intel Pentium III Mobile 1066MHz	268	1725	NA	NA
Intel Pentium III Mobile 1133MHz	268	1724	NA	NA
AMD Athlon XP 1700+	267	1726	NA	NA
AMD Sempron 200U	267	1727	NA	NA
Mobile AMD Athlon 1400+	266	1728	NA	NA
Mobile AMD Athlon MP-M 1800+	265	1731	NA	NA
Mobile AMD Sempron 2100+	265	1730	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	265	1729	NA	NA
AMD Geode NX	264	1732	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1733	NA	NA
Intel Celeron 1200MHz	263	1734	NA	NA
Intel Pentium 4 2.66GHz	262	1735	NA	NA
Intel Celeron 2.80GHz	261	1737	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1736	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1738	NA	NA
Intel Celeron 1066MHz	259	1739	NA	NA
Intel Pentium M 1100MHz	259	1740	NA	NA
VIA C7-M 1600MHz	258	1741	NA	NA
Intel Celeron 2.66GHz	257	1742	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1743	NA	NA
Intel Core Z520 @ 1.33GHz	256	1745	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1744	NA	NA
Intel Celeron 2.53GHz	254	1746	NA	NA
AMD Athlon XP 1500+	253	1748	NA	NA
Mobile Intel Celeron 2.20GHz	253	1747	NA	NA
AMD G-T44R	252	1753	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 Z670 @ 1.50GHz	252	1751	NA	NA
Intel Celeron 2.50GHz	252	1752	NA	NA
Intel Pentium 4 2.53GHz	252	1749	NA	NA
Intel XEON 2.20GHz	252	1750	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1754	NA	NA
VIA Esther 1300MHz	250	1755	NA	NA
Intel Celeron M 1.00GHz	247	1757	NA	NA
Intel Pentium M 1000MHz	247	1756	NA	NA
AMD V105	246	1758	NA	NA
Intel Celeron 2.70GHz	245	1759	NA	NA
Intel Pentium III Mobile 1000MHz	245	1760	NA	NA
Intel Celeron 2.10GHz	244	1762	NA	NA
Intel Celeron 2.60GHz	244	1761	NA	NA
Intel Celeron 1000MHz	241	1763	NA	NA
Mobile Intel Celeron 2.00GHz	241	1764	NA	NA
Mobile Intel Celeron 2.40GHz	239	1765	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 1600+	238	1766	NA	NA
Intel Pentium III - S 933MHz	238	1767	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	238	1768	NA	NA
Intel Celeron 2.13GHz	237	1769	NA	NA
Intel Celeron 2.26GHz	236	1770	NA	NA
Intel Atom N435 @ 1.33GHz	235	1771	NA	NA
AMD Athlon XP1700+	234	1772	NA	NA
Intel Pentium 4 2.40GHz	234	1773	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1774	NA	NA
AMD Athlon MP	230	1775	8.96	\$25.68*
Intel Celeron 1100MHz	228	1776	NA	NA
Intel Atom Z520 @ 1.33GHz	226	1777	NA	NA
Intel Celeron 2.30GHz	226	1781	NA	NA
Intel Celeron 2.40GHz	226	1780	NA	NA
Intel Pentium 4 2.26GHz	226	1779	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1778	NA	NA
Intel Pentium 4 Mobile 1.80GHz	224	1782	NA	NA
VIA C7-M 6300MHz	222	1783	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1784	NA	NA
Intel Pentium M 900MHz	220	1785	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	1786	NA	NA
VIA Esther 1500MHz	219	1787	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1788	NA	NA
Intel Pentium III Mobile 933MHz	218	1789	NA	NA
Intel Pentium 4 2.20GHz	217	1790	NA	NA
Intel Celeron 2.20GHz	215	1791	NA	NA
Intel Pentium III Mobile 866MHz	214	1792	NA	NA
Intel Pentium 4 Mobile 2.00GHz	211	1794	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1793	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1795	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1796	NA	NA
Intel Celeron M 900MHz	206	1798	NA	NA
VIA C7-D 1800MHz	206	1797	NA	NA
VIA Nehemiah	205	1799	NA	NA
Intel Pentium III Mobile 800MHz	201	1800	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1801	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1802	NA	NA
Mobile Intel Celeron 1.70GHz	196	1803	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1804	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1805	4.31	\$45.0
Intel Celeron 2.00GHz	193	1809	NA	NA
Intel Pentium 4 1600MHz	193	1808	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 1500MHz	193	1807	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	193	1806	NA	NA
Intel Pentium 4 2.00GHz	189	1810	NA	NA
Mobile Intel Celeron 1.50GHz	188	1812	NA	NA
Mobile Intel Celeron 1.60GHz	188	1811	NA	NA
Mobile Intel Celeron 1.80GHz	186	1813	NA	NA
Intel Celeron M 800MHz	184	1815	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 4.00GHz	184	1814	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1816	NA	NA
Intel Pentium 4 1800MHz	175	1817	NA	NA
Intel Pentium 4 1.90GHz	174	1818	NA	NA
Mobile Intel Celeron 1.20GHz	170	1819	NA	NA
Intel Pentium 4 1700MHz	169	1820	NA	NA
VIA Esther 1000MHz	169	1821	NA	NA
Intel Pentium 4 1.40GHz	164	1823	NA	NA
VIA C7-M 1000MHz	164	1822	NA	NA
Intel Pentium 4 1.80GHz	157	1824	NA	NA
VIA Eden 800MHz	155	1825	NA	NA
VIA C7-M 1200MHz	154	1826	NA	NA
Intel Celeron M 600MHz	151	1827	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1828	NA	NA
Intel Celeron 600MHz	147	1829	NA	NA
Intel Core Z510 @ 1.10GHz	144	1830	NA	NA
Intel Pentium 4 1.50GHz	142	1831	NA	NA
Intel Celeron 1.80GHz	141	1832	NA	NA
Intel Pentium 4 1.60GHz	136	1833	NA	NA
Intel Pentium 4 1.70GHz	134	1834	NA	NA
Intel Pentium 4 1300MHz	130	1835	NA	NA
Intel Celeron 1.70GHz	127	1836	NA	NA
Intel Pentium 4 1400MHz	127	1837	NA	NA
Intel Pentium 4 1500MHz	124	1838	NA	NA
AMD Athlon 64 2000+	116	1839	NA	NA
AMD-K6-III	108	1840	NA	NA
Intel Pentium III Mobile 750MHz	103	1841	NA	NA
VIA C3 Ezra	100	1842	NA	NA
AMD-K6 3D	90	1843	NA	NA
VIA Samuel 2	79	1844	NA	NA

\* - Last price seen from our affiliates.



## Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon	742	170	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3364	137	3.37	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	173	NA	NA
[Dual CPU] AMD Opteron 2212	2150	156	NA	NA
[Dual CPU] AMD Opteron 2214 HE	2310	154	NA	NA
[Dual CPU] AMD Opteron 2216	2706	147	NA	NA
[Dual CPU] AMD Opteron 2216 HE	2593	150	NA	NA
[Dual CPU] AMD Opteron 2218	2430	151	62.31	\$39.00
[Dual CPU] AMD Opteron 2218 HE	2397	153	NA	NA
[Dual CPU] AMD Opteron 2220	3160	140	105.33	\$30.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 2222	3292	139	NA	NA
[Dual CPU] AMD Opteron 2222 SE	3303	138	NA	NA
[Dual CPU] AMD Opteron 2350	4421	128	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4243	131	NA	NA
[Dual CPU] AMD Opteron 2356	4946	122	32.12	\$154.00*
[Dual CPU] AMD Opteron 2360 SE	5276	117	NA	NA
[Dual CPU] AMD Opteron 2376	5358	115	NA	NA
[Dual CPU] AMD Opteron 2378	5559	113	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5726	109	7.32	\$782.12*
[Dual CPU] AMD Opteron 2384	5968	106	NA	NA
[Dual CPU] AMD Opteron 2387	6427	99	NA	NA
[Dual CPU] AMD Opteron 2389	4707	125	NA	NA
[Dual CPU] AMD Opteron 2419	5611	112	128.46	\$43.68*
[Dual CPU] AMD Opteron 2425 HE	6462	97	NA	NA
[Dual CPU] AMD Opteron 2427	6345	100	19.68	\$322.46*
[Dual CPU] AMD Opteron 2435	7618	85	NA	NA
[Dual CPU] AMD Opteron 2439 SE	8152	74	NA	NA
[Dual CPU] AMD Opteron 246	955	165	NA	NA
[Dual CPU] AMD Opteron 248	1222	163	NA	NA
[Dual CPU] AMD Opteron 250	1325	162	7.64	\$173.34*
[Dual CPU] AMD Opteron 252	1524	161	25.41	\$59.98*
[Dual CPU] AMD Opteron 256	1853	160	NA	NA
[Dual CPU] AMD Opteron 270	2035	158	8.51	\$239.26*
[Dual CPU] AMD Opteron 275	2143	157	97.41	\$22.00*
[Dual CPU] AMD Opteron 280	2618	149	72.72	\$36.00*
[Dual CPU] AMD Opteron 285	2779	146	NA	NA
[Dual CPU] AMD Opteron 290	3001	142	11.11	\$270.00*
[Dual CPU] AMD Opteron 4122	4076	133	8.15	\$499.90*
[Dual CPU] AMD Opteron 4184	7902	78	9.90	\$797.90*
[Dual CPU] AMD Opteron 4226	7907	77	16.20	\$487.98
[Dual CPU] AMD Opteron 4234	9479	54	22.96	\$412.84*
[Dual CPU] AMD Opteron 4284	6506	96	9.10	\$714.60*
[Dual CPU] AMD Opteron 6128	6631	94	7.25	\$915.00*
[Dual CPU] AMD Opteron 6132 HE	8657	64	NA	NA
[Dual CPU] AMD Opteron 6136	8054	75	5.45	\$1,476.58*
[Dual CPU] AMD Opteron 6168	7741	83	4.96	\$1,559.98*
[Dual CPU] AMD Opteron 6180 SE	3114	141	NA	NA
[Dual CPU] AMD Opteron 6212	8797	61	15.17	\$579.98
[Dual CPU] AMD Opteron 6220	10269	48	9.25	\$1,109.98*
[Dual CPU] AMD Opteron 6234	10504	47	13.13	\$799.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6272	10063	50	7.05	\$1,428.00*
[Dual CPU] AMD Opteron 6274	10729	44	7.66	\$1,399.98
[Dual CPU] AMD Opteron 6328	11933	37	10.47	\$1,139.98
[Dual CPU] AMD Opteron 6344	12104	35	15.13	\$799.98
[Dual CPU] AMD Opteron 6348	12180	33	10.68	\$1,139.98*
[Dual CPU] AMD Opteron 8380	5643	111	NA	NA
[Dual CPU] AMD Opteron 8435	7846	81	NA	NA
[Dual CPU] AMD Opteron 8439 SE	8210	72	NA	NA
[Dual CPU] AMD Opteron 885	2851	145	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8589	65	2.32	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	542	176	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	180	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	542	177	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	181	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	500	179	27.47	\$18.2
[Dual CPU] Intel Xeon 2.66GHz	601	174	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	679	171	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon 3.00GHz	771	169	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	614	172	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	870	168	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	900	167	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	901	166	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1949	159	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	975	164	NA	NA
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2245	155	10.11	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2399	152	4.53	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2651	148	3.68	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2890	144	NA	NA
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2950	143	99.26	\$29.72*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3465	136	103.93	\$33.34*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3902	134	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	105	15.28	\$391.98*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	89	13.96	\$527.98*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11547	40	13.98	\$825.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13613	27	11.54	\$1,179.98
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6233	103	14.50	\$429.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8220	71	13.70	\$599.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12616	32	15.39	\$819.98
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13111	29	15.04	\$871.98
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14043	25	11.06	\$1,269.98
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	15263	20	12.15	\$1,256.20
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14846	21	8.25	\$1,799.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13238	28	NA	NA
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	20166	8	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15270	19	6.91	\$2,209.98
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19400	11	7.85	\$2,470.16
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	23	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17431	16	6.53	\$2,669.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17820	14	6.28	\$2,837.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	16919	18	5.45	\$3,104.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	19227	12	6.00	\$3,203.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	17907	13	5.00	\$3,579.98
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	22456	4	5.91	\$3,799.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21251	5	5.63	\$3,771.98
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24511	1	5.57	\$4,399.98
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20094	9	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20608	7	5.41	\$3,809.30
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	23833	2	5.54	\$4,299.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20637	6	4.13	\$4,999.98
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23092	3	4.20	\$5,499.98
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	10	2.56	\$7,799.98*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3635	135	22.97	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4297	130	7.19	\$597.90*
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4510	126	3.47	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5271	118	13.42	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5313	116	21.60	\$246.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6097	104	25.62	\$238.00*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6438	98	7.27	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6962	92	16.12	\$431.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7453	87	9.82	\$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7815	82	3.69	\$2,117.00*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7443	88	14.54	\$511.00*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7924	76	3.61	\$2,199.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5030	120	11.43	\$440.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5258	119	11.13	\$472.50*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5681	110	9.97	\$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7608	86	40.25	\$189.00
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7680	84	6.14	\$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8304	69	20.81	\$399.00*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4231	132	10.47	\$403.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5732	108	12.41	\$462.00*
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5366	114	9.48	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8254	70	13.55	\$609.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8568	67	7.36	\$1,163.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8665	63	8.01	\$1,081.50*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10535	46	11.99	\$878.98
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	11125	42	7.12	\$1,561.98*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	15	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4470	127	17.05	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4991	121	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6314	101	8.32	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6647	93	8.61	\$772.00*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7109	91	5.47	\$1,299.98*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9552	53	NA	NA
[Dual CPU] Intel Xeon MP 2.50GHz	550	175	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	178	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	8937	59	2.69	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10711	45	3.31	\$3,235.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4800	123	2.82	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4767	124	5.54	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5870	107	5.99	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6235	102	22.00	\$283.36*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7846	80	4.60	\$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8154	73	4.08	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8782	62	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7890	79	4.67	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8573	66	3.35	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9104	58	3.27	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9235	57	4.57	\$2,019.98*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9437	55	3.77	\$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9795	51	5.44	\$1,800.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10066	49	4.17	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11687	39	32.74	\$357.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	12150	34	4.66	\$2,605.98*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	60	3.06	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12916	30	5.41	\$2,388.42*
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9391	56	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12687	31	4.25	\$2,985.98*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	26	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14072	24	5.03	\$2,799.98*
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	11772	38	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14354	22	4.15	\$3,455.98*
[Dual CPU] Quad-Core AMD Opteron 8350	4366	129	NA	NA
[Quad CPU] AMD Opteron 6136	9767	52	3.31	\$2,953.16*
[Quad CPU] AMD Opteron 6272	11028	43	3.86	\$2,856.00*
[Quad CPU] AMD Opteron 6278	12055	36	NA	NA
[Quad CPU] AMD Opteron 8425 HE	7359	90	NA	NA
[Quad CPU] AMD Opteron 8431	8352	68	NA	NA
[Quad CPU] AMD Opteron 8435	6597	95	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	17	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	41	NA	NA

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