

Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2697 v2 @ 2.70GHz	17361	1	6.71	\$2,587.99
Intel Xeon E5-2690 v2 @ 3.00GHz	17304	2	8.05	\$2,149.99
Intel Xeon E5-2680 v2 @ 2.80GHz	16799	3	9.83	\$1,709.81
Intel Xeon E5-2687W v2 @ 3.40GHz	16664	4	7.98	\$2,089.33
Intel Xeon E5-2667 v2 @ 3.30GHz	16403	5	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	14638	6	8.87	\$1,649.99
Intel Xeon E5-2687W @ 3.10GHz	14529	7	7.51	\$1,933.99
Intel Xeon E5-2690 @ 2.90GHz	14298	8	6.85	\$2,085.99
Intel Core i7-4960X @ 3.60GHz	14089	9	13.42	\$1,049.99
Intel Xeon E5-2689 @ 2.60GHz	13897	10	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13828	11	9.22	\$1,499.99
Intel Xeon E5-2658 v2 @ 2.40GHz	13678	12	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13450	13	11.76	\$1,143.27*
Intel Xeon E5-2680 @ 2.70GHz	13230	14	7.48	\$1,767.99*
Intel Core i7-4930K @ 3.40GHz	13222	15	22.80	\$579.99
Intel Xeon E5-2650 v2 @ 2.60GHz	13185	16	11.35	\$1,161.60
Intel Xeon E5-2670 @ 2.60GHz	12867	17	7.89	\$1,631.00*
Intel Core i7-3970X @ 3.50GHz	12794	18	12.89	\$992.88
Intel Core i7-3960X @ 3.30GHz	12763	19	11.93	\$1,069.99
Intel Xeon E5-1650 v2 @ 3.50GHz	12525	20	19.11	\$655.41
Intel Xeon E5-1660 @ 3.30GHz	12474	21	11.22	\$1,111.99*
Intel Xeon E5-2665 @ 2.40GHz	12366	22	8.20	\$1,507.99*
Intel Core i7-4790K @ 4.00GHz	12255	23	36.05	\$339.99
Intel Core i7-3930K @ 3.20GHz	12147	24	21.31	\$569.99
Intel Xeon E5-2660 @ 2.20GHz	11961	25	8.75	\$1,366.99
Intel Xeon E5-4650 @ 2.70GHz	11960	26	3.07	\$3,899.99*
Intel Xeon E5-1650 @ 3.20GHz	11684	27	19.34	\$603.99*
Intel Xeon E5-2470 @ 2.30GHz	11149	28	7.53	\$1,479.99*
Intel Xeon E3-1276 v3 @ 3.60GHz	10555	29	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10493	30	16.34	\$641.99
Intel Xeon E5-2667 @ 2.90GHz	10482	31	6.75	\$1,552.00*
Intel Xeon E5-2650 @ 2.00GHz	10448	32	9.28	\$1,125.99
Intel Xeon E3-1280 v3 @ 3.60GHz	10420	33	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	10401	34	NA	NA
Intel Core i7-4770R @ 3.20GHz	10366	35	NA	NA
Intel Core i7-4770K @ 3.50GHz	10298	36	33.22	\$309.99

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AMD FX-9590 Eight-Core	10270	37	31.12	\$329.99
Intel Core i7-4790 @ 3.60GHz	10262	38	33.65	\$304.98
Intel Xeon E3-1270 v3 @ 3.50GHz	10171	39	29.06	\$349.99
Intel Core i7-4771 @ 3.50GHz	10048	40	31.40	\$319.99
Intel Core i7-4960HQ @ 2.60GHz	10042	41	NA	NA
Intel Core i7-4770 @ 3.40GHz	9943	42	33.27	\$298.89
Intel Xeon E3-1290 V2 @ 3.70GHz	9930	43	11.22	\$885.00*
Intel Core i7-4820K @ 3.70GHz	9884	44	30.41	\$324.99
Intel Core i7-4940MX @ 3.10GHz	9867	45	NA	NA
Intel Core i7-4910MQ @ 2.90GHz	9851	46	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9827	47	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	9795	48	14.84	\$659.99
Intel Xeon E5-2640 @ 2.50GHz	9761	49	10.85	\$899.99
Intel Xeon E5-2643 v2 @ 3.50GHz	9751	50	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	9748	51	34.82	\$279.99
Intel Xeon W3690 @ 3.47GHz	9736	52	8.76	\$1,110.99*
AMD FX-9370 Eight-Core	9684	53	42.11	\$229.99
Intel Xeon E5-2658 @ 2.10GHz	9667	54	10.74	\$899.95*
Intel Core i7-3770K @ 3.50GHz	9647	55	30.15	\$319.95
Intel Xeon E3-1270 V2 @ 3.50GHz	9635	56	28.34	\$339.99
Intel Xeon E5-2440 @ 2.40GHz	9628	57	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	9613	58	27.47	\$349.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9584	59	33.75	\$283.95
Intel Core i7-4770S @ 3.10GHz	9578	60	31.30	\$306.00
Intel Xeon E3-1275 V2 @ 3.50GHz	9508	61	27.17	\$349.99
Intel Core i7-4930MX @ 3.00GHz	9490	62	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	9459	63	37.84	\$249.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9452	64	30.49	\$309.99*
Intel Core i7 X 990 @ 3.47GHz	9439	65	6.30	\$1,498.95
Intel Core i7-3770 @ 3.40GHz	9395	66	31.32	\$299.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9340	67	35.92	\$259.99
Intel Xeon E5-2637 v2 @ 3.50GHz	9318	68	NA	NA
Intel Xeon X5680 @ 3.33GHz	9275	69	10.10	\$918.75*
Intel Xeon X5690 @ 3.47GHz	9258	70	6.53	\$1,417.50*
Intel Core i7-4850HQ @ 2.30GHz	9250	71	NA	NA
Intel Core i7-3920XM @ 2.90GHz	9220	72	8.41	\$1,096.00*
Intel Xeon W3680 @ 3.33GHz	9202	73	9.84	\$934.95*
Intel Core i7-3940XM @ 3.00GHz	9169	74	16.67	\$549.99*
Intel Xeon E5-1620 @ 3.60GHz	9138	75	29.38	\$310.99
AMD Opteron 6282 SE	9116	76	8.36	\$1,089.99*
Intel Core i7-4900MQ @ 2.80GHz	9099	77	16.06	\$566.50*

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Intel Core i7-3840QM @ 2.80GHz	9039	78	21.07	\$429.00*
AMD FX-8350 Eight-Core	9038	79	50.21	\$179.99
Intel Core i7-3820 @ 3.60GHz	9025	80	28.65	\$314.99
Intel Xeon E3-1245 V2 @ 3.40GHz	9025	81	33.43	\$269.95
Intel Xeon E5-2420 v2 @ 2.20GHz	8987	82	NA	NA
Intel Core i7-3770S @ 3.10GHz	8967	83	29.40	\$304.99
Intel Core i7-4790T @ 2.70GHz	8947	84	NA	NA
Intel Core i7 X 980 @ 3.33GHz	8945	85	9.43	\$949.00
AMD Opteron 6276	8932	86	17.36	\$514.50*
Intel Xeon E5-2630 @ 2.30GHz	8923	87	14.51	\$614.99
Intel Core i7-2700K @ 3.50GHz	8919	88	23.98	\$371.98*
Intel Core i7-4770T @ 2.50GHz	8890	89	NA	NA
Intel Core i5-3170K @ 3.20GHz	8882	90	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	91	NA	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	8852	92	38.49	\$229.99
Intel Core i7 980 @ 3.33GHz	8814	93	11.03	\$798.95*
Intel Xeon E3-1290 @ 3.60GHz	8704	94	9.84	\$885.00*
Intel Xeon X5675 @ 3.07GHz	8695	95	7.71	\$1,127.99
Intel Xeon W3670 @ 3.20GHz	8648	96	14.46	\$597.99*
Intel Core i7-4790S @ 3.20GHz	8647	97	27.45	\$314.99
Intel Core i7-2600K @ 3.40GHz	8597	98	25.29	\$339.99
Intel Core i7-4800MQ @ 2.70GHz	8576	99	22.57	\$379.99*
Intel Core i7-4810MQ @ 2.80GHz	8547	100	NA	NA
Intel Core i7-3820QM @ 2.70GHz	8543	101	14.17	\$602.97*
Intel Core i7 970 @ 3.20GHz	8503	102	13.08	\$649.95*
Intel Xeon E3-1280 @ 3.50GHz	8502	103	13.08	\$649.99*
Intel Xeon E5-2620 v2 @ 2.10GHz	8492	104	20.61	\$412.03
Intel Xeon E5-2643 @ 3.30GHz	8472	105	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8454	106	21.68	\$389.99*
AMD Opteron 6376	8442	107	12.06	\$699.99
Intel 0000 @ 2.80GHz	8387	108	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8336	109	20.74	\$401.89*
Intel Xeon X5670 @ 2.93GHz	8303	110	22.59	\$367.50
Intel Core i7-2600 @ 3.40GHz	8300	111	19.30	\$429.95
Intel Xeon E3-1270 @ 3.40GHz	8294	112	23.56	\$351.99*
Intel Core i7-3770T @ 2.50GHz	8282	113	28.17	\$294.00*
Intel Core i7-4712HQ @ 2.30GHz	8270	114	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	8141	115	25.44	\$319.99
Intel Core i7-4710MQ @ 2.50GHz	8133	116	NA	NA
AMD Opteron 6328	8132	117	16.94	\$479.99*
Intel Xeon E3-1240 @ 3.30GHz	8130	118	30.68	\$264.99*

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Intel Xeon X5660 @ 2.80GHz	8123	119	16.27	\$499.16*
Intel Core i7-4750HQ @ 2.00GHz	8122	120	NA	NA
AMD FX-8320 Eight-Core	8092	121	50.58	\$159.99
Intel Xeon E3-1245 @ 3.30GHz	8026	122	31.47	\$255.00*
Intel Xeon E3-1230 @ 3.20GHz	8023	123	33.43	\$239.99
Intel Core i7-4700HQ @ 2.40GHz	8010	124	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7977	125	19.46	\$409.99
Intel Core i7-4700MQ @ 2.40GHz	7925	126	19.81	\$399.99*
Intel Xeon E3-1275 @ 3.40GHz	7919	127	22.18	\$356.99*
Intel Core i7-4710HQ @ 2.50GHz	7890	128	NA	NA
Intel Core i5-4670K @ 3.40GHz	7750	129	35.23	\$219.99
Intel Core i7-4702HQ @ 2.20GHz	7728	130	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7709	131	25.79	\$298.95*
AMD FX-8150 Eight-Core	7700	132	30.92	\$249.00
Intel Core i5-4690 @ 3.50GHz	7685	133	35.75	\$214.99
Intel Xeon X5650 @ 2.67GHz	7661	134	47.88	\$160.00
Intel Core i5-4690S @ 3.20GHz	7603	135	33.79	\$224.99
AMD Opteron 6366 HE	7503	136	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7498	137	18.75	\$399.99*
Intel Core i5-4670 @ 3.40GHz	7489	138	34.04	\$219.99
Intel Core i7-4700EQ @ 2.40GHz	7408	139	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7382	140	6.74	\$1,096.00*
Intel Xeon E5-2420 @ 1.90GHz	7371	141	17.85	\$412.99*
Intel Core i5-4590 @ 3.30GHz	7370	142	36.85	\$199.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	143	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7334	144	NA	NA
Intel Xeon X5687 @ 3.60GHz	7333	145	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7314	146	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7313	147	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	148	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7302	149	27.05	\$269.99*
Intel Core i7-4765T @ 2.00GHz	7299	150	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	7288	151	12.72	\$572.99
Intel Core i7-4785T @ 2.20GHz	7268	152	NA	NA
Intel Xeon E5649 @ 2.53GHz	7192	153	17.56	\$409.50*
Intel Core i7-2860QM @ 2.50GHz	7184	154	11.97	\$599.99*
Intel Core i5-3570K @ 3.40GHz	7172	155	31.74	\$225.98
Intel Core i5-4590S @ 3.00GHz	7172	156	35.86	\$199.99
Intel Core i7-2600S @ 2.80GHz	7119	157	21.67	\$328.45*
AMD Opteron 6234	7093	158	17.73	\$399.99*
Intel Xeon X5677 @ 3.47GHz	7071	159	4.25	\$1,663.00*

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Intel Core i5-4570 @ 3.20GHz	7065	160	35.87	\$196.97
AMD FX-6350 Six-Core	7041	161	50.30	\$139.99
Intel Core i7-2920XM @ 2.50GHz	7029	162	6.41	\$1,096.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	7022	163	34.26	\$204.99
Intel Core i7-3632QM @ 2.20GHz	7010	164	NA	NA
Intel Core i5-3570 @ 3.40GHz	6998	165	33.49	\$208.98
Intel Core i7-2760QM @ 2.40GHz	6924	166	18.32	\$378.00*
Intel Core i5-4570S @ 2.90GHz	6867	167	38.15	\$179.99
Intel Core i5-2550K @ 3.40GHz	6865	168	27.74	\$247.50*
Intel Core i7-3612QM @ 2.10GHz	6861	169	NA	NA
AMD FX-8140 Eight-Core	6845	170	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6843	171	31.25	\$218.99
Intel Core i5-3550 @ 3.30GHz	6817	172	29.64	\$229.99
Intel Core i5-4460 @ 3.20GHz	6807	173	35.83	\$189.99
Intel Xeon E3-1225 v3 @ 3.20GHz	6788	174	30.17	\$224.99
Intel Core i7-2840QM @ 2.40GHz	6766	175	NA	NA
Intel Core i5-3570S @ 3.10GHz	6762	176	NA	NA
Intel Xeon E5645 @ 2.40GHz	6730	177	12.46	\$539.99
Intel Xeon W3580 @ 3.33GHz	6701	178	6.18	\$1,083.47*
Intel Core i5-4570R @ 2.70GHz	6669	179	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6665	180	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6642	181	13.31	\$498.95*
Intel Core i5-3550S @ 3.00GHz	6640	183	NA	NA
Intel Xeon L5640 @ 2.27GHz	6640	182	6.66	\$996.99*
AMD FX-8120 Eight-Core	6597	184	23.20	\$284.35
Intel Core i5-3470 @ 3.20GHz	6567	185	34.71	\$189.17
AMD Opteron 3380	6565	186	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6553	187	NA	NA
Intel Core i5-4460S @ 2.90GHz	6541	188	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	6533	189	32.67	\$199.95
Intel Xeon W3570 @ 3.20GHz	6509	190	5.97	\$1,089.99*
Intel Xeon E3-1260L @ 2.40GHz	6499	191	20.90	\$310.99*
Intel Core i5-2500K @ 3.30GHz	6494	192	21.61	\$300.49
Intel Core i5-4440 @ 3.10GHz	6485	193	33.26	\$194.99
Intel Core i5-3450 @ 3.10GHz	6437	194	30.65	\$209.99
AMD Opteron 4280	6430	195	NA	NA
Intel Xeon W5590 @ 3.33GHz	6375	196	3.94	\$1,617.99*
AMD FX-6300 Six-Core	6367	197	60.14	\$105.87
Intel Core i5-4670T @ 2.30GHz	6363	198	NA	NA
Intel Core i5-4430 @ 3.00GHz	6330	199	33.32	\$189.99
Intel Core i7 975 @ 3.33GHz	6287	200	18.02	\$348.95

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Intel Xeon E3-1220 @ 3.10GHz	6224	201	26.76	\$232.56*
Intel Core i5-2500 @ 3.30GHz	6218	202	26.59	\$233.86*
Intel Core i7-2720QM @ 2.20GHz	6215	203	15.54	\$399.99*
Intel Core i7-3610QE @ 2.30GHz	6198	204	NA	NA
Intel Core i5-3340 @ 3.10GHz	6152	205	31.55	\$194.99
Intel Core i5-3470S @ 2.90GHz	6138	206	31.48	\$194.99
AMD FX-6200 Six-Core	6129	207	42.27	\$144.99
Intel Core i5-3350P @ 3.10GHz	6128	208	32.25	\$189.99*
Intel Core i5-4670S @ 3.10GHz	6103	209	NA	NA
Intel Core i5-4440S @ 2.80GHz	6098	210	30.49	\$199.99
AMD Opteron 6174	6097	211	NA	NA
AMD FX-8100 Eight-Core	6089	212	42.88	\$142.00*
Intel Xeon L5638 @ 2.00GHz	6057	213	NA	NA
Intel Core i7-2635QM @ 2.00GHz	6052	214	NA	NA
Intel Core i7-2670QM @ 2.20GHz	6022	215	NA	NA
Intel Core i5-4430S @ 2.70GHz	6017	216	NA	NA
Intel Core i5-3450S @ 2.80GHz	6013	217	29.12	\$206.51*
Intel Core i5-3475S @ 2.90GHz	5991	218	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5956	219	27.45	\$216.99*
Intel Core i7 960 @ 3.20GHz	5952	220	15.26	\$389.99
Intel Xeon X5647 @ 2.93GHz	5919	221	4.90	\$1,207.50*
AMD Phenom II X6 1100T	5915	222	14.79	\$400.00*
Intel Core i5-2450P @ 3.20GHz	5913	223	27.50	\$214.99*
Intel Core i5-3330 @ 3.00GHz	5907	224	32.71	\$180.57
Intel Core i7 965 @ 3.20GHz	5867	225	5.93	\$989.99*
Intel Core i5-3570T @ 2.30GHz	5836	226	NA	NA
Intel Core i5-2400 @ 3.10GHz	5808	227	27.19	\$213.62
Intel Xeon E5-1607 v2 @ 3.00GHz	5807	228	NA	NA
AMD A10-7800 Radeon R7, 12 Compute Cores 4C+8G	5786	229	NA	NA
AMD FX-6120 Six-Core	5777	230	NA	NA
AMD Opteron 6212	5776	231	18.34	\$315.00*
Intel Core i5-3335S @ 2.70GHz	5775	232	NA	NA
Intel Core i5-2380P @ 3.10GHz	5774	233	27.25	\$211.91*
Intel Core i5-4590T @ 2.00GHz	5760	234	NA	NA
QEMU Virtual version 1.7.90	5759	235	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5748	236	NA	NA
Intel Xeon E5640 @ 2.67GHz	5741	237	10.62	\$540.75*
AMD A10-7850K APU with Radeon R7 Graphics	5724	238	NA	NA
Intel Core i5-3340S @ 2.80GHz	5711	239	28.56	\$199.99*

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Intel Core i7 880 @ 3.07GHz	5708	240	9.79	\$583.00*
AMD Phenom II X6 1090T	5696	241	20.34	\$279.99*
Intel Core i5-2320 @ 3.00GHz	5671	242	22.68	\$250.00*
AMD A10-7850K Radeon R7, 12 Compute Cores 4C+8G	5651	243	NA	NA
Intel Core i7 950 @ 3.07GHz	5650	244	17.12	\$329.99
Intel Core i3-4360 @ 3.70GHz	5644	245	35.28	\$159.99
Intel Core i5-3330S @ 2.70GHz	5641	246	NA	NA
Intel Core i7-4610M @ 3.00GHz	5603	247	NA	NA
Intel Xeon X3470 @ 2.93GHz	5600	248	16.00	\$349.99*
Intel Xeon X5570 @ 2.93GHz	5589	249	46.58	\$120.00*
Intel Core i7-2630QM @ 2.00GHz	5578	250	NA	NA
Intel Xeon X5560 @ 2.80GHz	5542	251	4.43	\$1,251.99*
Intel Core i7-2675QM @ 2.20GHz	5505	252	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	253	NA	NA
Intel Xeon W3540 @ 2.93GHz	5487	254	7.85	\$698.95*
Intel Xeon E5-1603 @ 2.80GHz	5482	255	24.92	\$219.99*
Intel Core i7 870 @ 2.93GHz	5478	256	21.74	\$252.00
Intel Core i7 940 @ 2.93GHz	5459	257	7.80	\$699.95*
Intel Core i5-2310 @ 2.90GHz	5447	258	32.04	\$169.99*
AMD A10-7700K APU with Radeon R7 Graphics	5434	259	NA	NA
Intel Core i7 K 875 @ 2.93GHz	5430	260	15.30	\$354.99*
AMD FX-6100 Six-Core	5428	262	34.62	\$156.78*
Intel Xeon X5550 @ 2.67GHz	5428	261	54.42	\$99.75*
AMD Phenom II X6 1075T	5410	263	30.06	\$180.00*
Intel Core 870 @ 2.93GHz	5353	264	10.71	\$499.99*
AMD Opteron 6164 HE	5351	265	NA	NA
AMD A10-7700K Radeon R7, 10 Compute Cores 4C+6G	5303	266	NA	NA
AMD A10-6800B APU	5298	267	NA	NA
Intel Core i3-4340 @ 3.60GHz	5295	268	33.10	\$159.99*
Intel Core i5-2300 @ 2.80GHz	5263	269	27.70	\$189.98*
AMD FX-4350 Quad-Core	5248	270	40.37	\$129.99
Intel Core i7 930 @ 2.80GHz	5219	271	17.40	\$299.99*
AMD Opteron 6128	5210	272	11.39	\$457.50*
Intel Core i7-2715QE @ 2.10GHz	5199	273	NA	NA
Intel @ 0000 @ 2.67GHz	5189	274	NA	NA
AMD Phenom II X6 1065T	5175	275	NA	NA
Intel Xeon X3450 @ 2.67GHz	5172	276	18.88	\$273.99*
Intel Xeon X5672 @ 3.20GHz	5148	277	NA	NA
Intel Core i5-2500S @ 2.70GHz	5143	278	NA	NA

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Intel Core i3-4330 @ 3.50GHz	5114	279	37.34	\$136.97
Intel Core i3-4150 @ 3.50GHz	5110	280	39.31	\$129.99
Intel Core i5-4340M @ 2.90GHz	5109	281	NA	NA
AMD Opteron 6272	5104	282	12.15	\$420.00
Intel Core i7 860 @ 2.80GHz	5104	283	13.43	\$379.99
Intel Xeon E5630 @ 2.53GHz	5103	284	8.84	\$576.99*
Intel Xeon X5470 @ 3.33GHz	5102	285	NA	NA
AMD Phenom II X6 1055T	5065	286	25.75	\$196.69*
Intel Xeon X3460 @ 2.80GHz	5059	287	14.58	\$346.99*
Intel Xeon W3520 @ 2.67GHz	5053	288	14.04	\$359.99*
Intel Core i7 S 870 @ 2.67GHz	5052	289	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	290	NA	NA
Intel Core i7-4600M @ 2.90GHz	5013	291	NA	NA
Intel Core i7 920 @ 2.67GHz	5003	292	16.50	\$303.20*
AMD A10-6800K APU	4986	293	38.36	\$129.99
Intel Xeon E5620 @ 2.40GHz	4966	294	19.71	\$252.00
Intel Core i5-2405S @ 2.50GHz	4930	295	14.94	\$330.02*
Intel Core i5-24050S @ 2.50GHz	4928	296	NA	NA
AMD Phenom II X6 1045T	4922	297	24.73	\$199.00*
Intel Core2 Extreme X9750 @ 3.16GHz	4915	298	NA	NA
Intel Core i5-4570T @ 2.90GHz	4900	299	NA	NA
Intel Core i5-2400S @ 2.50GHz	4898	300	16.38	\$299.00*
Intel Core i3-4570T @ 2.90GHz	4867	301	NA	NA
Intel Xeon L5639 @ 2.13GHz	4858	302	NA	NA
Intel Core i7 S 860 @ 2.53GHz	4856	303	12.60	\$385.27*
AMD Athlon II X4 559	4829	304	NA	NA
Intel Core i3-4130 @ 3.40GHz	4826	305	40.23	\$119.97
Intel Xeon E5530 @ 2.40GHz	4825	306	7.72	\$624.99*
Intel Xeon E5540 @ 2.53GHz	4802	307	53.36	\$90.00*
Intel Xeon W3565 @ 3.20GHz	4802	308	14.87	\$322.99*
AMD A10-5800B APU	4798	309	NA	NA
AMD FX-4170 Quad-Core	4788	310	24.30	\$197.00*
Intel Core2 Extreme X9770 @ 3.20GHz	4783	311	3.42	\$1,400.00*
AMD FX-670K Quad-Core	4782	312	NA	NA
Intel Xeon X5482 @ 3.20GHz	4777	313	3.73	\$1,279.00*
AMD Phenom II X6 1035T	4767	314	25.22	\$189.00*
Intel Core i7-3540M @ 3.00GHz	4756	315	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4751	316	NA	NA
Intel Core i5-4330M @ 2.80GHz	4742	317	17.24	\$274.99*
Intel Xeon X3380 @ 3.16GHz	4727	318	NA	NA
AMD FX-4300 Quad-Core	4724	319	47.24	\$99.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6700 APU	4719	320	31.67	\$148.99
AMD A8-6600K APU	4700	321	47.00	\$99.99
AMD A10-6790K APU	4688	322	33.42	\$140.27
Intel Core i5-2500T @ 2.30GHz	4682	323	NA	NA
Intel Xeon W5580 @ 3.20GHz	4680	324	2.82	\$1,659.99*
Intel Core i5-4310M @ 2.70GHz	4672	325	NA	NA
Intel Xeon W3550 @ 3.07GHz	4662	326	14.39	\$323.99*
AMD A10-5800K APU	4661	327	42.38	\$109.99
AMD Phenom II X4 980	4657	328	34.08	\$136.64*
AMD Athlon X4 760K Quad Core	4637	329	NA	NA
AMD FX-4150 Quad-Core	4635	330	NA	NA
AMD Phenom II X4 975	4631	331	35.63	\$129.99*
Intel Xeon E5-2609 @ 2.40GHz	4611	332	15.37	\$299.99
Intel Xeon X3370 @ 3.00GHz	4608	333	12.61	\$365.50*
Intel Core i5-4288U @ 2.60GHz	4600	334	NA	NA
Intel Core i5-4210M @ 2.60GHz	4579	335	NA	NA
AMD A8-6500B APU	4577	336	NA	NA
Intel Pentium G3258 @ 3.20GHz	4570	337	60.94	\$74.99
AMD Phenom II X4 B65	4558	338	NA	NA
Intel Core i7-3520M @ 2.90GHz	4554	339	NA	NA
Intel Core i5-3470T @ 2.90GHz	4550	340	19.37	\$234.95*
Intel Xeon E5520 @ 2.27GHz	4541	341	48.05	\$94.50*
Intel Core2 Extreme X9775 @ 3.20GHz	4536	342	2.45	\$1,849.95*
AMD Opteron 2431	4516	343	5.54	\$814.81*
Intel Core i5-4300M @ 2.60GHz	4509	344	NA	NA
AMD Phenom II X4 970	4492	345	35.94	\$124.99*
AMD A8-6500 APU	4491	346	42.78	\$104.99
Intel Core i3-4330T @ 3.00GHz	4452	347	NA	NA
Intel Xeon X5460 @ 3.16GHz	4445	348	4.45	\$999.99*
Intel Core i3-3245 @ 3.40GHz	4402	349	30.15	\$145.99
Intel Core i3-3225 @ 3.30GHz	4392	350	26.27	\$167.21
Intel Core2 Extreme X9650 @ 3.00GHz	4381	351	15.16	\$288.95*
Intel Xeon X3440 @ 2.53GHz	4377	352	17.51	\$249.99*
Intel Core X 920 @ 2.00GHz	4361	353	NA	NA
Intel Core i3-3250 @ 3.50GHz	4359	354	37.04	\$117.67
Intel Xeon L5520 @ 2.27GHz	4356	355	6.70	\$649.99*
Intel Xeon L5530 @ 2.40GHz	4351	356	NA	NA
AMD A8-5600K APU	4348	357	48.32	\$89.99
Intel Core i5-4200H @ 2.80GHz	4338	358	NA	NA
Intel Core i7-3687U @ 2.10GHz	4335	359	NA	NA
Intel Core i7-4600U @ 2.10GHz	4331	360	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3240 @ 3.40GHz	4327	361	37.96	\$114.00
Intel Core i3-2140 @ 3.50GHz	4325	362	NA	NA
AMD Athlon X4 750K Quad Core	4317	363	53.97	\$79.99
AMD Phenom II X4 40	4304	364	35.85	\$120.05*
Intel Core i5-3360M @ 2.80GHz	4301	365	NA	NA
Intel Xeon W3530 @ 2.80GHz	4297	366	15.08	\$285.00*
Intel Xeon X5450 @ 3.00GHz	4291	367	5.04	\$852.00*
Intel Core i7-4558U @ 2.80GHz	4279	368	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	369	NA	NA
AMD Phenom II X4 965	4270	370	29.45	\$145.00*
Intel Xeon E5472 @ 3.00GHz	4267	371	3.88	\$1,098.95*
Intel Core i5-4400E @ 2.70GHz	4257	372	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4254	373	18.11	\$234.95
Intel Core i7-4650U @ 1.70GHz	4252	374	NA	NA
Intel Xeon E5450 @ 3.00GHz	4237	375	4.00	\$1,058.95*
Intel Xeon X3363 @ 2.83GHz	4235	376	NA	NA
AMD A10-5700 APU	4231	377	31.58	\$133.99*
Intel Core i3-3220 @ 3.30GHz	4227	378	34.02	\$124.25
Intel Xeon E5462 @ 2.80GHz	4224	379	16.50	\$255.99*
Intel Core i3-4130T @ 2.90GHz	4183	380	30.99	\$134.99
Intel Core i7 X 940 @ 2.13GHz	4182	381	NA	NA
Intel Core i5-3340M @ 2.70GHz	4179	382	NA	NA
Intel Core i5-4200M @ 2.50GHz	4170	383	NA	NA
AMD FX-4130 Quad-Core	4160	384	41.45	\$100.37
AMD Phenom II X4 B99	4154	385	NA	NA
Intel Core i5-4258U @ 2.40GHz	4151	386	NA	NA
Intel Xeon L5630 @ 2.13GHz	4144	387	NA	NA
AMD Phenom II X4 B60	4139	388	NA	NA
Intel Core i5-3380M @ 2.90GHz	4138	389	NA	NA
AMD Eng Sample Mobile 2185_A1	4134	390	NA	NA
Intel Xeon X3360 @ 2.83GHz	4131	391	15.41	\$268.00*
Intel Xeon L5430 @ 2.66GHz	4099	392	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4080	393	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4071	394	30.16	\$135.00
AMD FX-4200 Quad-Core	4051	395	47.34	\$85.58
Intel Core i3-2125 @ 3.30GHz	4051	396	27.01	\$149.99*
AMD FX-4100 Quad-Core	4046	397	15.12	\$267.60*
Intel Core i5-4310U @ 2.00GHz	4043	398	NA	NA
Intel Xeon E5440 @ 2.83GHz	4041	399	10.65	\$379.42*
AMD A8-5500 APU	4040	400	42.09	\$95.98
Intel Core i7-4510U @ 2.00GHz	4034	401	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3320M @ 2.60GHz	4033	402	16.80	\$239.99*
Intel Xeon X5492 @ 3.40GHz	4030	403	2.90	\$1,391.29*
Intel Core i3-2130 @ 3.40GHz	4029	404	13.72	\$293.59*
AMD Phenom II X4 955	4014	405	18.67	\$215.00*
AMD Opteron 3350 HE	4009	406	NA	NA
AMD Phenom II X4 20	4008	407	30.83	\$130.00*
Intel Core i7-2640M @ 2.80GHz	3997	408	NA	NA
Intel Core i5-3230M @ 2.60GHz	3974	409	NA	NA
Intel Core i5-2390T @ 2.70GHz	3970	410	NA	NA
Intel Xeon L3426 @ 1.87GHz	3960	411	12.15	\$325.99*
AMD Athlon X4 740 Quad Core	3955	412	52.74	\$74.99
Intel Core2 Quad Q9705 @ 3.16GHz	3947	413	NA	NA
AMD Phenom Ultra X4 24500	3945	414	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3943	415	13.62	\$289.50*
Intel Xeon E5430 @ 2.66GHz	3942	416	18.25	\$215.99*
Intel Core i7-3667U @ 2.00GHz	3939	417	NA	NA
Intel Core i7-4550U @ 1.50GHz	3932	418	NA	NA
Intel Core i5 760 @ 2.80GHz	3926	419	17.85	\$219.99
AMD Phenom II X4 B97	3922	420	NA	NA
Intel Xeon X3350 @ 2.66GHz	3911	421	14.59	\$268.00*
AMD Athlon II X4 553	3906	422	NA	NA
Intel Core i7-3537U @ 2.00GHz	3904	423	NA	NA
AMD Phenom II X4 973	3884	424	NA	NA
Intel Core i7-2620M @ 2.70GHz	3882	425	NA	NA
AMD Phenom II X4 960T	3879	426	19.40	\$200.00*
Intel Core i7-4500U @ 1.80GHz	3875	427	NA	NA
Intel Core i3-2120 @ 3.30GHz	3874	428	33.69	\$115.00
Intel Core i3-3210 @ 3.20GHz	3871	429	32.20	\$120.21*
Intel Core2 Quad Q9450 @ 2.66GHz	3820	430	11.39	\$335.25*
AMD Phenom II X4 B50	3807	431	NA	NA
AMD Athlon II X4 555	3804	432	NA	NA
Intel Core i5-3210M @ 2.50GHz	3804	433	NA	NA
Intel Core i3-2105 @ 3.10GHz	3801	434	26.04	\$145.99
Intel Atom C2750 @ 2.40GHz	3797	435	NA	NA
AMD Phenom II X4 B95	3793	436	16.86	\$225.00*
Intel Xeon X5472 @ 3.00GHz	3780	437	4.48	\$844.50*
AMD A8-5500B APU	3770	438	NA	NA
AMD Phenom II X4 945	3757	439	20.87	\$179.99*
AMD Phenom II X4 977	3750	440	NA	NA
Intel Core i5 750 @ 2.67GHz	3739	441	19.89	\$187.99
Intel Core i3-3240T @ 2.90GHz	3731	442	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme Q6850 @ 3.00GHz	3728	443	2.49	\$1,495.95*
Intel Core i3-3220T @ 2.80GHz	3726	444	29.23	\$127.49
Intel Xeon L5506 @ 2.13GHz	3715	445	NA	NA
Intel Core i7-3517U @ 1.90GHz	3703	446	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3701	447	NA	NA
Intel Core i5-2540M @ 2.60GHz	3699	448	13.26	\$278.99*
Intel Core i5-4300U @ 1.90GHz	3699	449	NA	NA
Intel Core i5-4260U @ 1.40GHz	3688	450	NA	NA
Intel Core i7 920XM @ 2.00GHz	3685	451	3.22	\$1,144.69*
AMD Phenom II X4 B35	3679	452	NA	NA
AMD A8-3870K APU	3675	453	24.50	\$149.99*
Intel Core2 Quad Q9500 @ 2.83GHz	3674	454	20.08	\$183.00*
AMD Phenom II X4 940	3669	455	34.95	\$104.99*
AMD Athlon II X4 651 Quad-Core	3655	456	36.60	\$99.87*
Intel Core i7-4610Y @ 1.70GHz	3655	457	NA	NA
AMD A10-5750M APU	3652	458	NA	NA
AMD Athlon II X4 650	3646	459	NA	NA
Intel Xeon X3330 @ 2.66GHz	3643	460	16.28	\$223.79*
Intel Core i5-4210U @ 1.70GHz	3642	461	NA	NA
Intel Xeon L5420 @ 2.50GHz	3636	462	9.42	\$386.00*
Intel Core2 Quad Q9505 @ 2.83GHz	3633	463	14.69	\$247.23*
Intel Core i5-2510E @ 2.50GHz	3630	464	NA	NA
AMD Phenom II X4 B25	3625	465	NA	NA
AMD Phenom II X4 850	3620	466	32.47	\$111.49*
Intel Xeon X3230 @ 2.66GHz	3619	467	11.66	\$310.51*
Intel Core i3-2100 @ 3.10GHz	3617	468	3.62	\$1,000.00
AMD Phenom FX-7750 Quad-Core	3616	469	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3614	470	3.21	\$1,125.00*
AMD Phenom II X4 840T	3612	471	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3609	472	NA	NA
Intel Core i5-4350U @ 1.40GHz	3604	473	NA	NA
Intel Core i5-3427U @ 1.80GHz	3603	474	NA	NA
Intel Xeon E5607 @ 2.27GHz	3602	475	12.73	\$282.99*
AMD Phenom II X4 10	3599	476	NA	NA
AMD Athlon X4 645	3595	477	NA	NA
AMD Phenom II X4 830	3582	478	32.86	\$109.00*
Intel Core i5-3437U @ 1.90GHz	3567	479	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	480	NA	NA
AMD Phenom II X4 B45	3559	481	NA	NA
Intel Core i5 680 @ 3.60GHz	3555	482	10.89	\$326.35*
AMD Opteron 2384	3538	485	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2386 SE	3538	484	NA	NA
Intel Core i5-2520M @ 2.50GHz	3538	483	14.15	\$249.99*
Intel Pentium G3430 @ 3.30GHz	3534	486	35.34	\$99.99*
AMD A8-3850 APU	3532	487	38.81	\$91.00*
Intel Xeon X5365 @ 3.00GHz	3532	488	24.93	\$141.68*
AMD Athlon II X4 645	3526	489	23.52	\$149.89*
AMD A8-6500T APU	3517	490	NA	NA
AMD Phenom II X4 B40	3502	491	NA	NA
AMD Phenom II X4 925	3501	493	20.59	\$170.00*
Intel Xeon L5410 @ 2.33GHz	3501	492	9.23	\$379.42*
AMD Phenom II X4 B55	3500	494	NA	NA
Intel Core i3-3130M @ 2.60GHz	3499	495	NA	NA
AMD Phenom II X4 920	3495	496	24.96	\$140.00*
Intel Xeon E5-2603 @ 1.80GHz	3492	497	16.63	\$209.99
AMD Phenom II 42 TWKR Black Edition	3489	498	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	499	17.80	\$195.99*
AMD Phenom II X4 820	3485	500	38.73	\$89.99*
Intel Core i7-3689Y @ 1.50GHz	3479	501	NA	NA
Intel Pentium G3240 @ 3.10GHz	3477	502	49.68	\$69.99
AMD Athlon II X4 641 Quad-Core	3475	503	51.89	\$66.97*
Intel Core i7 Q 840 @ 1.87GHz	3465	504	NA	NA
AMD Athlon X4 640	3461	505	NA	NA
Intel Pentium G3420 @ 3.20GHz	3459	506	50.89	\$67.97
AMD A10-4657M APU	3449	508	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3449	507	NA	NA
Intel Xeon E5420 @ 2.50GHz	3447	509	7.78	\$443.05*
Intel Core i5-2450M @ 2.50GHz	3445	510	NA	NA
Intel Xeon X3323 @ 2.50GHz	3428	511	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3423	512	17.47	\$195.90*
Intel 000 @ 1.73GHz	3419	513	NA	NA
Intel Xeon X3320 @ 2.50GHz	3414	514	14.85	\$229.95*
Intel Core i5-4250U @ 1.30GHz	3406	515	9.46	\$359.99
AMD Phenom II X4 910e	3372	516	21.48	\$156.99*
Intel Core i3-4000M @ 2.40GHz	3360	517	NA	NA
Intel Xeon E5606 @ 2.13GHz	3353	518	6.67	\$502.59*
AMD Athlon II X4 640	3347	519	13.39	\$249.95*
Intel Core i5 K 655 @ 3.20GHz	3341	520	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3341	521	32.45	\$102.95
Intel Xeon X5355 @ 2.66GHz	3337	522	6.81	\$490.00*
Intel Core 750 @ 2.67GHz	3329	523	17.07	\$195.00*
AMD Phenom II X4 910	3324	524	16.28	\$204.19*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3430 @ 2.40GHz	3324	525	15.83	\$209.99*
Intel Core2 Quad Q9100 @ 2.26GHz	3317	526	8.60	\$385.89*
Intel Core i5-2515E @ 2.50GHz	3313	527	NA	NA
Intel Xeon E5410 @ 2.33GHz	3309	528	27.81	\$119.00*
Intel Core i5-4200U @ 1.60GHz	3301	529	NA	NA
AMD A6-3670 APU	3298	530	23.56	\$139.98
Intel Core i3-3120M @ 2.50GHz	3296	531	NA	NA
AMD Phenom II X4 B93	3293	532	NA	NA
AMD Phenom II X4 05e	3290	533	NA	NA
AMD Athlon II X4 635	3284	534	27.37	\$119.99*
Intel Core i5-2435M @ 2.40GHz	3277	535	NA	NA
AMD Phenom II X3 B77	3276	536	NA	NA
Intel Core i5-2430M @ 2.40GHz	3268	537	NA	NA
Intel Pentium G2140 @ 3.30GHz	3262	538	33.63	\$96.99
AMD Opteron 3260 HE	3259	539	NA	NA
Intel Core i5-2415M @ 2.30GHz	3253	540	NA	NA
Intel Core i5-3337U @ 1.80GHz	3248	541	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3242	542	12.98	\$249.70*
Intel Core i5 660 @ 3.33GHz	3238	543	9.52	\$339.95*
Intel Xeon E5507 @ 2.27GHz	3235	544	11.35	\$284.99*
Intel Core i7 Q 740 @ 1.73GHz	3230	545	NA	NA
AMD Phenom 9850B Quad-Core	3229	546	NA	NA
AMD Phenom II X4 810	3224	547	27.80	\$115.99*
Intel Core i5 670 @ 3.47GHz	3223	548	9.40	\$342.95*
AMD A8-3820 APU	3218	549	26.96	\$119.34*
Intel Celeron G1850 @ 2.90GHz	3206	550	53.44	\$59.99
AMD A6-3650 APU	3204	552	41.49	\$77.23*
Intel Core i7-2630UM @ 1.60GHz	3204	551	NA	NA
Intel Core i7 Q 820 @ 1.73GHz	3197	553	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	3193	554	40.42	\$79.00
Intel Pentium G3220 @ 3.00GHz	3186	555	55.91	\$56.98
Intel Core i3-2120T @ 2.60GHz	3185	556	23.59	\$134.99
AMD Athlon II X4 631 Quad-Core	3180	557	17.97	\$177.00*
AMD Opteron 2378	3179	558	17.76	\$179.00*
AMD Athlon II X4 630	3176	559	39.70	\$79.99*
Intel Core i5-2410M @ 2.30GHz	3175	560	NA	NA
AMD Phenom II X3 B75	3165	561	NA	NA
Intel Xeon X3220 @ 2.40GHz	3151	562	10.54	\$298.95*
Intel Core i5 650 @ 3.20GHz	3148	563	18.63	\$169.00
Intel Pentium G2130 @ 3.20GHz	3145	564	43.09	\$72.99
AMD A10-4600M APU	3131	565	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 661 @ 3.33GHz	3131	566	19.69	\$159.00*
AMD A10-5757M APU	3128	567	NA	NA
AMD Athlon X4 630	3121	568	33.92	\$92.00*
AMD A8-3800 APU	3119	569	19.92	\$156.59*
Intel Core i5-3317U @ 1.70GHz	3109	570	NA	NA
AMD A10 PRO-7350B APU + AMD Radeon R6 Graphics	3106	571	NA	NA
Intel Core i7-2637M @ 1.70GHz	3104	572	NA	NA
AMD Phenom II X4 805	3101	573	17.82	\$173.99*
Intel Xeon E5506 @ 2.13GHz	3080	574	13.04	\$236.25*
Intel Pentium G2120 @ 3.10GHz	3072	575	34.14	\$89.99
Intel Xeon X3353 @ 2.66GHz	3072	576	NA	NA
AMD Opteron 2427	3069	578	19.03	\$161.23*
Intel Core i7 Q 720 @ 1.60GHz	3069	577	NA	NA
AMD Athlon X3 450	3064	580	38.79	\$78.99*
AMD Opteron 1381	3064	579	NA	NA
Intel Core i3-3110M @ 2.40GHz	3062	581	NA	NA
Intel Core i5-3439Y @ 1.50GHz	3057	582	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3042	583	NA	NA
AMD Phenom II X4 905e	3038	584	15.62	\$194.46*
Intel Core2 Quad Q8300 @ 2.50GHz	3033	585	23.33	\$130.00*
AMD Phenom II X3 740	3031	586	34.06	\$88.99*
AMD Phenom 9950 Quad-Core	3030	587	19.30	\$156.99*
Intel Core i3-4330TE @ 2.40GHz	3023	588	NA	NA
AMD A8-5550M APU	3013	589	NA	NA
AMD Phenom 2 X4 12000	3005	590	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	591	NA	NA
AMD Phenom 7950 Quad-Core	2991	592	NA	NA
AMD Athlon II X4 620	2982	593	33.51	\$89.00*
AMD Athlon X4 620	2979	595	35.47	\$83.99*
Intel Core2 Quad Q6600 @ 2.40GHz	2979	594	17.52	\$170.00
Intel Xeon X6550 @ 2.00GHz	2977	596	NA	NA
Intel Xeon E5345 @ 2.33GHz	2973	597	15.14	\$196.42*
Intel Pentium G3220T @ 2.60GHz	2954	598	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	599	NA	NA
AMD Opteron 2374 HE	2951	600	15.53	\$189.99*
AMD Athlon II X3 460	2946	601	32.74	\$89.99*
AMD Opteron 4122	2942	602	11.77	\$249.95*
Intel Pentium G2030 @ 3.00GHz	2940	603	51.59	\$56.99
AMD Opteron 6134	2938	604	3.92	\$750.00*
AMD Phenom 9850 Quad-Core	2937	605	26.70	\$110.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3 560 @ 3.33GHz</u>	2923	606	<u>14.69</u>	<u>\$198.95*</u>
<u>Intel Core i3-4030U @ 1.90GHz</u>	2921	607	NA	NA
<u>AMD Athlon II X4 615e</u>	2914	608	<u>19.96</u>	<u>\$145.99*</u>
<u>AMD A8-5557M APU</u>	2913	609	NA	NA
<u>Intel Pentium G870 @ 3.10GHz</u>	2907	610	<u>35.03</u>	<u>\$82.99*</u>
<u>AMD Athlon II X4 620e</u>	2906	611	NA	NA
<u>Intel Xeon E5405 @ 2.00GHz</u>	2901	612	<u>23.59</u>	<u>\$123.00*</u>
<u>AMD R-464L APU</u>	2893	613	NA	NA
<u>AMD A6-3620 APU</u>	2891	614	<u>26.52</u>	<u>\$109.00*</u>
<u>AMD Athlon X4 635</u>	2891	615	<u>23.70</u>	<u>\$121.99*</u>
<u>Intel Core i7-2655LE @ 2.20GHz</u>	2882	616	NA	NA
<u>Intel Core i7 M 640 @ 2.80GHz</u>	2881	617	NA	NA
<u>AMD Athlon II X4 655</u>	2880	618	NA	NA
<u>AMD Opteron 2356</u>	2869	619	<u>10.05</u>	<u>\$285.52</u>
<u>Intel Celeron G1630 @ 2.80GHz</u>	2869	620	<u>47.82</u>	<u>\$59.99</u>
<u>Intel Core i3 550 @ 3.20GHz</u>	2867	621	<u>18.38</u>	<u>\$155.99*</u>
<u>AMD Athlon II X3 455</u>	2852	622	<u>41.35</u>	<u>\$68.98*</u>
<u>Intel Core i7-2677M @ 1.80GHz</u>	2851	623	NA	NA
<u>AMD Phenom II X4 B15e</u>	2846	624	NA	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	2841	626	<u>47.36</u>	<u>\$59.99</u>
<u>Intel Xeon L5335 @ 2.00GHz</u>	2841	625	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	2838	627	NA	NA
<u>Celeron Dual-Core Q8300 @ 2.50GHz</u>	2837	628	NA	NA
<u>Intel Celeron G1840 @ 2.80GHz</u>	2837	629	<u>64.49</u>	<u>\$43.99</u>
<u>Intel Pentium G860 @ 3.00GHz</u>	2835	630	<u>35.44</u>	<u>\$79.99</u>
<u>Intel Xeon X3210 @ 2.13GHz</u>	2835	631	<u>13.19</u>	<u>\$214.99*</u>
<u>AMD Phenom 9750 Quad-Core</u>	2824	632	<u>25.68</u>	<u>\$109.99*</u>
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	2824	633	<u>42.82</u>	<u>\$65.95*</u>
<u>AMD Opteron 2350</u>	2820	634	<u>10.44</u>	<u>\$269.99*</u>
<u>AMD A6-3600 APU</u>	2819	635	<u>37.59</u>	<u>\$75.00*</u>
<u>AMD Athlon II X4 610e</u>	2813	636	<u>35.16</u>	<u>\$80.00*</u>
<u>AMD Phenom II X4 840</u>	2812	637	<u>18.65</u>	<u>\$150.75*</u>
<u>Intel Core i3-2370M @ 2.40GHz</u>	2808	638	NA	NA