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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	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	10.19	\$1,648.59
Intel Xeon E5-2687W v2 @ 3.40GHz	16666	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	7.60	\$1,912.99
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	12.50	\$1,075.70
Intel Xeon E5-2680 @ 2.70GHz	13230	14	7.48	\$1,767.99*
Intel Core i7-4930K @ 3.40GHz	13216	15	22.79	\$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	12793	18	12.79	\$999.99
Intel Core i7-3960X @ 3.30GHz	12761	19	12.06	\$1,058.49
Intel Xeon E5-1650 v2 @ 3.50GHz	12531	20	19.45	\$644.20
Intel Xeon E5-1660 @ 3.30GHz	12474	21	11.22	\$1,111.99*
Intel Xeon E5-2665 @ 2.40GHz	12348	22	8.19	\$1,507.99*
Intel Core i7-3930K @ 3.20GHz	12148	23	21.31	\$569.99
Intel Xeon E5-2660 @ 2.20GHz	11961	24	8.75	\$1,366.99
Intel Xeon E5-4650 @ 2.70GHz	11960	25	3.07	\$3,899.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	26	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11684	27	19.35	\$603.99*
Intel Core i7-4790K @ 4.00GHz	11461	28	33.71	\$339.99
Intel Xeon E5-2470 @ 2.30GHz	11149	29	7.53	\$1,479.99*
Intel Xeon E3-1276 v3 @ 3.60GHz	10555	30	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10497	31	9.32	\$1,125.99
Intel Xeon E5-2630 v2 @ 2.60GHz	10493	32	16.34	\$641.99
Intel Xeon E5-2667 @ 2.90GHz	10482	33	6.75	\$1,552.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	10420	34	NA	NA
Intel Core i7-4770R @ 3.20GHz	10366	35	NA	NA
Intel Core i7-4770K @ 3.50GHz	10291	36	32.67	\$314.99
Intel Xeon E3-1246 v3 @ 3.50GHz	10276	37	NA	NA
AMD FX-9590 Eight-Core	10271	38	31.13	\$329.99
Intel Core i7-4790 @ 3.60GHz	10237	39	33.57	\$304.98
Intel Xeon E3-1270 v3 @ 3.50GHz	10171	40	29.06	\$349.99
Intel Core i7-4960HQ @ 2.60GHz	10042	41	NA	NA
Intel Core i7-4771 @ 3.50GHz	10021	42	31.32	\$319.99
Intel Core i7-4770 @ 3.40GHz	9943	43	33.26	\$298.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9930	44	11.22	\$885.00*
Intel Core i7-4820K @ 3.70GHz	9884	45	30.41	\$324.99
Intel Core i7-4940MX @ 3.10GHz	9867	46	NA	NA
Intel Core i7-4910MQ @ 2.90GHz	9851	47	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9827	48	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	9795	49	14.84	\$659.99
Intel Xeon E5-2640 @ 2.50GHz	9761	50	10.85	\$899.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1240 v3 @ 3.40GHz	9754	51	34.84	\$279.99
Intel Xeon W3690 @ 3.47GHz	9727	52	8.76	\$1,110.99*
AMD FX-9370 Eight-Core	9687	53	42.12	\$229.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2658 @ 2.10GHz	9667	54	10.74	\$899.95*
Intel Core i7-3770K @ 3.50GHz	9645	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	NA	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	9613	57	27.47	\$349.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9584	58	33.06	\$289.95
Intel Core i7-4770S @ 3.10GHz	9557	59	31.23	\$306.00
Intel Xeon E3-1275 V2 @ 3.50GHz	9514	60	27.18	\$349.99
Intel Core i7-4930MX @ 3.00GHz	9491	61	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	9458	62	37.84	\$249.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9452	63	30.49	\$309.99*
Intel Core i7-3770 @ 3.40GHz	9395	64	31.32	\$299.99
Intel Core i7 X 990 @ 3.47GHz	9387	65	6.26	\$1,498.95
Intel Xeon E3-1240 V2 @ 3.40GHz	9336	66	35.91	\$259.99
Intel Xeon E5-2637 v2 @ 3.50GHz	9318	67	NA	NA
Intel Xeon W3680 @ 3.33GHz	9277	68	9.92	\$934.95*
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	9246	71	NA	NA
Intel Core i7-3920XM @ 2.90GHz	9220	72	8.41	\$1,096.00*
Intel Core i7-3940XM @ 3.00GHz	9169	73	16.67	\$549.99*
Intel Core i7-4790S @ 3.20GHz	9147	74	29.04	\$314.99
Intel Xeon E5-1620 @ 3.60GHz	9138	75	29.39	\$310.99
AMD Opteron 6282 SE	9116	76	8.36	\$1,089.99*
Intel Core i7-4900MQ @ 2.80GHz	9108	77	16.08	\$566.50*
Intel Core i7-3840QM @ 2.80GHz	9039	78	21.07	\$429.00*
AMD FX-8350 Eight-Core	9038	79	50.22	\$179.99
Intel Xeon E3-1245 V2 @ 3.40GHz	9025	80	33.44	\$269.95
Intel Core i7-3820 @ 3.60GHz	9020	81	28.64	\$314.99
Intel Xeon E5-2420 v2 @ 2.20GHz	8987	82	NA	NA
Intel Core i7-3770S @ 3.10GHz	8969	83	29.41	\$304.99
Intel Core i7 X 980 @ 3.33GHz	8950	84	9.63	\$929.00
Intel Core i7-4790T @ 2.70GHz	8947	85	NA	NA
AMD Opteron 6276	8932	NA	17.36	\$514.50
Intel Xeon E5-2630 @ 2.30GHz	8923	86	14.05	\$634.99
Intel Core i7-2700K @ 3.50GHz	8921	87	23.98	\$371.98*
Intel Core i7-4770T @ 2.50GHz	8890	88	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	89	NA	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	8858	90	38.52	\$229.99
Intel Core i7 980 @ 3.33GHz	8808	91	11.03	\$798.95*
Intel Xeon E3-1290 @ 3.60GHz	8704	92	9.84	\$885.00*
Intel Xeon X5675 @ 3.07GHz	8695	93	7.71	\$1,127.99
Intel Xeon W3670 @ 3.20GHz	8648	94	14.46	\$597.99*
Intel Core i7-4810MQ @ 2.80GHz	8630	95	NA	NA
Intel Core i7-2600K @ 3.40GHz	8595	96	25.28	\$339.99
Intel Core i7-4800MQ @ 2.70GHz	8591	97	22.61	\$379.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3820QM @ 2.70GHz	8543	98	14.17	\$602.97*
Intel Core i7 970 @ 3.20GHz	8512	99	13.10	\$649.95*
Intel Xeon E3-1280 @ 3.50GHz	8502	100	13.08	\$649.99*
Intel Xeon E5-2620 v2 @ 2.10GHz	8492	101	20.61	\$412.03
Intel Xeon E5-2643 @ 3.30GHz	8472	102	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8454	103	21.68	\$389.99*
AMD Opteron 6376	8442	NA	12.06	\$699.99
Intel Core i7-3720QM @ 2.60GHz	8336	104	20.74	\$401.89*
Intel Xeon X5670 @ 2.93GHz	8295	105	22.57	\$367.50
Intel Xeon E3-1270 @ 3.40GHz	8294	106	23.57	\$351.99*
Intel Core i7-2600 @ 3.40GHz	8290	107	19.28	\$429.95*
Intel Core i7-3770T @ 2.50GHz	8282	108	28.17	\$294.00*
Intel Core i7-4710MQ @ 2.50GHz	8271	109	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	8270	110	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	8255	111	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	8141	112	25.44	\$319.99
AMD Opteron 6328	8132	NA	16.94	\$479.99*
Intel Xeon E3-1240 @ 3.30GHz	8130	113	30.68	\$264.99*
Intel Xeon X5660 @ 2.80GHz	8123	114	16.27	\$499.16*
Intel Core i7-4750HQ @ 2.00GHz	8122	115	NA	NA
AMD FX-8320 Eight-Core	8090	116	50.57	\$159.99
Intel Xeon E3-1245 @ 3.30GHz	8026	117	31.48	\$255.00*
Intel Xeon E3-1230 @ 3.20GHz	8023	118	33.43	\$239.99
Intel Core i7-4700HQ @ 2.40GHz	8001	119	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7977	120	19.46	\$409.99
Intel Core i5-4690K @ 3.50GHz	7955	121	33.32	\$238.77
Intel Xeon E3-1275 @ 3.40GHz	7919	122	22.18	\$356.99*
Intel Core i7-4700MQ @ 2.40GHz	7915	123	19.79	\$399.99*
Intel Core i5-4670K @ 3.40GHz	7746	124	35.21	\$219.99
Intel Core i7-4702HQ @ 2.20GHz	7730	125	NA	NA
Intel Core i5-4690 @ 3.50GHz	7715	126	36.74	\$209.99
Intel Core i7-3630QM @ 2.40GHz	7710	127	25.79	\$298.95*
AMD FX-8150 Eight-Core	7698	128	30.92	\$249.00*
Intel Xeon X5650 @ 2.67GHz	7655	129	51.04	\$150.00
Intel Core i5-4690S @ 3.20GHz	7582	130	33.70	\$224.99
Intel Core i7-4712MQ @ 2.30GHz	7540	131	NA	NA
AMD Opteron 6366 HE	7503	NA	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3610QM @ 2.30GHz	7498	132	18.75	\$399.99*
Intel Core i5-4670 @ 3.40GHz	7487	133	34.04	\$219.99
Intel Core i7-4700EQ @ 2.40GHz	7408	134	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7382	135	6.74	\$1,096.00*
Intel Xeon E5-2420 @ 1.90GHz	7371	136	17.85	\$412.99*
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	NA	NA	NA
Intel Xeon X5687 @ 3.60GHz	7333	137	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7321	138	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7321	139	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	140	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7302	141	27.05	\$269.99*
Intel Core i7-4765T @ 2.00GHz	7299	142	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4590 @ 3.30GHz	7292	143	36.47	\$199.99
Intel Xeon E5-2430 @ 2.20GHz	7288	NA	12.72	\$572.99
Intel Core i7-4785T @ 2.20GHz	7268	144	NA	NA
Intel Xeon E5649 @ 2.53GHz	7192	145	17.56	\$409.50*
Intel Core i7-2860QM @ 2.50GHz	7190	146	11.98	\$599.99*
Intel Core i5-3570K @ 3.40GHz	7171	147	31.46	\$227.99
Intel Core i7-2600S @ 2.80GHz	7119	148	21.68	\$328.45*
AMD Opteron 6234	7093	149	17.74	\$399.99*
Intel Core i5-4590S @ 3.00GHz	7092	150	35.46	\$199.99
Intel Core i5-4570 @ 3.20GHz	7067	151	35.88	\$196.97
Intel Xeon X5677 @ 3.47GHz	7061	152	4.25	\$1,663.00*
AMD FX-6350 Six-Core	7040	153	50.29	\$139.99
Intel Core i7-2920XM @ 2.50GHz	7029	154	6.41	\$1,096.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	7022	155	34.26	\$204.99
Intel Core i7-3632QM @ 2.20GHz	7002	156	NA	NA
Intel Core i5-3570 @ 3.40GHz	6998	157	33.33	\$209.98
Intel Core i7-2760QM @ 2.40GHz	6933	158	18.34	\$378.00*
Intel Core i5-2550K @ 3.40GHz	6865	159	27.74	\$247.50*
Intel Core i5-4570S @ 2.90GHz	6865	160	34.67	\$197.99
Intel Core i7-3612QM @ 2.10GHz	6855	161	NA	NA
AMD FX-8140 Eight-Core	6845	NA	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6843	162	30.42	\$224.99
Intel Core i5-4460 @ 3.20GHz	6839	163	36.00	\$189.99
Intel Xeon E3-1225 v3 @ 3.20GHz	6832	164	30.37	\$224.99
Intel Core i5-3550 @ 3.30GHz	6819	165	29.65	\$229.99
Intel Core i7-2840QM @ 2.40GHz	6766	166	NA	NA
Intel Core i5-3570S @ 3.10GHz	6762	167	NA	NA
Intel Xeon E5645 @ 2.40GHz	6730	168	12.46	\$539.99
Intel Xeon W3580 @ 3.33GHz	6701	169	6.18	\$1,083.47*
Intel Core i5-4570R @ 2.70GHz	6681	170	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6665	171	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6650	172	13.33	\$498.95*
Intel Core i5-3550S @ 3.00GHz	6640	173	NA	NA
Intel Xeon L5640 @ 2.27GHz	6640	NA	6.66	\$996.99*
AMD FX-8120 Eight-Core	6600	174	23.21	\$284.35*
Intel Core i5-3470 @ 3.20GHz	6569	175	34.73	\$189.17
AMD Opteron 3380	6565	176	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6552	177	NA	NA
Intel Core i5-4460S @ 2.90GHz	6541	NA	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	6533	178	32.67	\$199.95
Intel Xeon W3570 @ 3.20GHz	6509	179	5.97	\$1,089.99*
Intel Xeon E3-1260L @ 2.40GHz	6499	180	20.90	\$310.99*
Intel Core i5-2500K @ 3.30GHz	6493	181	13.25	\$489.98*
Intel Core i5-4440 @ 3.10GHz	6492	182	33.30	\$194.99
Intel Core i5-3450 @ 3.10GHz	6437	183	30.66	\$209.99
AMD Opteron 4280	6430	NA	NA	NA
Intel Xeon W5590 @ 3.33GHz	6375	184	3.94	\$1,617.99*
Intel Core i5-4670T @ 2.30GHz	6363	185	NA	NA
AMD FX-6300 Six-Core	6362	186	60.61	\$104.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4430 @ 3.00GHz	6330	187	33.32	\$189.99
Intel Core i7 975 @ 3.33GHz	6287	188	12.58	\$499.99
Intel Core i7-2720QM @ 2.20GHz	6230	189	15.58	\$399.99*
Intel Xeon E3-1220 @ 3.10GHz	6224	190	26.77	\$232.56*
Intel Core i5-2500 @ 3.30GHz	6217	191	26.58	\$233.86*
Intel Core i7-3610QE @ 2.30GHz	6198	192	NA	NA
Intel Core i5-3340 @ 3.10GHz	6158	193	31.58	\$194.99
Intel Core i5-3470S @ 2.90GHz	6142	194	35.61	\$172.49
Intel Core i5-3350P @ 3.10GHz	6130	195	32.26	\$189.99*
AMD FX-6200 Six-Core	6126	196	42.26	\$144.99
Intel Core i5-4670S @ 3.10GHz	6103	197	NA	NA
AMD Opteron 6174	6097	NA	NA	NA
AMD FX-8100 Eight-Core	6078	198	42.80	\$142.00*
Intel Core i5-4440S @ 2.80GHz	6068	199	30.34	\$199.99
Intel Xeon L5638 @ 2.00GHz	6057	200	NA	NA
Intel Core i7-2635QM @ 2.00GHz	6052	201	NA	NA
Intel Core i7-2670QM @ 2.20GHz	6023	202	NA	NA
Intel Core i5-4430S @ 2.70GHz	6017	203	NA	NA
Intel Core i5-3450S @ 2.80GHz	6013	204	29.12	\$206.51*

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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 i5-3475S @ 2.90GHz	5991	205	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5956	206	27.45	\$216.99*
Intel Core i7 960 @ 3.20GHz	5954	207	15.27	\$389.99
Intel Xeon X5647 @ 2.93GHz	5919	NA	4.90	\$1,207.50*
Intel Core i5-2450P @ 3.20GHz	5913	208	27.51	\$214.99*
Intel Core i5-3330 @ 3.00GHz	5910	209	32.73	\$180.57
AMD Phenom II X6 1100T	5904	210	14.76	\$400.00*
Intel Core i7 965 @ 3.20GHz	5874	211	3.92	\$1,498.95
Intel Core i5-3570T @ 2.30GHz	5836	212	NA	NA
Intel Core i5-2400 @ 3.10GHz	5810	213	27.20	\$213.58
Intel Xeon E5-1607 v2 @ 3.00GHz	5807	214	NA	NA
AMD FX-6120 Six-Core	5778	215	NA	NA
AMD Opteron 6212	5776	NA	18.34	\$315.00*
Intel Core i5-3335S @ 2.70GHz	5775	216	NA	NA
Intel Core i5-2380P @ 3.10GHz	5774	217	27.25	\$211.91*
Intel Core i5-4590T @ 2.00GHz	5760	218	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5754	219	NA	NA
AMD A10-7800	5751	220	NA	NA
Intel Xeon E5640 @ 2.67GHz	5741	221	10.62	\$540.75*
Intel Core i5-3340S @ 2.80GHz	5711	222	28.56	\$199.99*
Intel Core i7 880 @ 3.07GHz	5708	223	9.79	\$583.00*
AMD Phenom II X6 1090T	5698	224	20.35	\$279.99*
Intel Core i5-2320 @ 3.00GHz	5665	225	22.66	\$250.00*
Intel Core i3-4360 @ 3.70GHz	5644	227	35.28	\$159.99
Intel Core i7 950 @ 3.07GHz	5644	226	17.11	\$329.99
Intel Core i5-3330S @ 2.70GHz	5635	228	NA	NA
Intel Core i7-4610M @ 3.00GHz	5603	229	NA	NA
Intel Xeon X3470 @ 2.93GHz	5600	230	16.00	\$349.99*
Intel Xeon X5570 @ 2.93GHz	5589	231	46.58	\$120.00*
Intel Core i7-2630QM @ 2.00GHz	5576	232	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7850K APU	5568	233	29.31	\$189.99
Intel Xeon X5560 @ 2.80GHz	5542	234	4.43	\$1,251.99*
AMD A10-7850K	5525	235	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5519	236	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	NA	NA	NA
Intel Xeon W3540 @ 2.93GHz	5487	237	7.85	\$698.95*
Intel Core i7 870 @ 2.93GHz	5480	238	21.75	\$252.00
Intel Xeon E5-1603 @ 2.80GHz	5474	239	24.89	\$219.99*
Intel Core i7 940 @ 2.93GHz	5462	240	7.80	\$699.95*
Intel Core i3-4350 @ 3.60GHz	5456	241	36.38	\$149.99
Intel Core i5-2310 @ 2.90GHz	5445	242	32.03	\$169.99*
Intel Xeon X5550 @ 2.67GHz	5434	243	54.48	\$99.75*
AMD FX-6100 Six-Core	5429	244	34.63	\$156.78*
Intel Core i7 K 875 @ 2.93GHz	5422	245	15.27	\$354.99*
AMD Phenom II X6 1075T	5409	246	30.05	\$180.00*
Intel Core 870 @ 2.93GHz	5353	NA	10.71	\$499.99*
AMD Opteron 6164 HE	5351	NA	NA	NA
AMD A10-7700K	5303	247	NA	NA
AMD A10-6800B APU	5298	NA	NA	NA
Intel Core i3-4340 @ 3.60GHz	5298	248	33.11	\$159.99*
AMD A10-7700K APU	5267	249	32.92	\$159.99
Intel Core i5-2300 @ 2.80GHz	5261	250	27.69	\$189.98*
AMD FX-4350 Quad-Core	5258	251	40.45	\$129.99
Intel Core i7 930 @ 2.80GHz	5212	252	17.38	\$299.99*
AMD Opteron 6128	5210	NA	11.39	\$457.50*
Intel Core i7-2715QE @ 2.10GHz	5199	253	NA	NA
AMD Phenom II X6 1065T	5175	254	NA	NA
Intel Xeon X3450 @ 2.67GHz	5172	255	18.88	\$273.99*
Intel Xeon X5672 @ 3.20GHz	5148	NA	NA	NA
Intel Core i5-2500S @ 2.70GHz	5143	256	NA	NA
Intel Core i5-4340M @ 2.90GHz	5109	257	NA	NA
AMD Opteron 6272	5104	NA	12.15	\$420.00*
Intel Core i7 860 @ 2.80GHz	5104	258	13.80	\$369.99
Intel Xeon E5630 @ 2.53GHz	5103	259	8.85	\$576.99*
Intel Xeon X5470 @ 3.33GHz	5102	260	NA	NA
Intel Core i3-4330 @ 3.50GHz	5096	261	42.47	\$119.99
AMD Phenom II X6 1055T	5066	262	25.76	\$196.69*
Intel Xeon X3460 @ 2.80GHz	5059	263	14.58	\$346.99*
Intel Core i3-4150 @ 3.50GHz	5055	264	38.89	\$129.99
Intel Xeon W3520 @ 2.67GHz	5053	265	14.04	\$359.99*
Intel Core i7 S 870 @ 2.67GHz	5052	266	NA	NA
Intel Core i7-4600M @ 2.90GHz	5025	267	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	NA	NA	NA
Intel Core i7 920 @ 2.67GHz	5003	268	16.50	\$303.20
Intel Xeon E5620 @ 2.40GHz	4966	269	19.87	\$250.00
Intel Core i5-2405S @ 2.50GHz	4930	270	14.94	\$330.02*
Intel Core i5-24050S @ 2.50GHz	4928	NA	NA	NA
AMD Phenom II X6 1045T	4925	271	24.75	\$199.00*
Intel Core i5-4570T @ 2.90GHz	4896	272	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4570T @ 2.90GHz	4867	NA	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 i5-2400S @ 2.50GHz	4866	273	16.28	\$299.00*
Intel Xeon L5639 @ 2.13GHz	4858	274	NA	NA
Intel Core i7 S 860 @ 2.53GHz	4856	275	12.60	\$385.27*
Intel Xeon E5530 @ 2.40GHz	4825	276	7.72	\$624.99*
Intel Core i3-4130 @ 3.40GHz	4822	277	40.21	\$119.92
Intel Xeon E5540 @ 2.53GHz	4802	278	53.37	\$90.00*
Intel Xeon W3565 @ 3.20GHz	4802	279	14.87	\$322.99*
AMD A10-5800B APU	4798	280	NA	NA
AMD FX-4170 Quad-Core	4789	281	24.31	\$197.00*
Intel Core2 Extreme X9770 @ 3.20GHz	4783	282	3.42	\$1,400.00*
AMD A10-6800K APU	4782	283	36.79	\$129.99
AMD FX-670K Quad-Core	4782	284	NA	NA
Intel Xeon X5482 @ 3.20GHz	4777	285	3.74	\$1,279.00*
AMD Phenom II X6 1035T	4770	286	25.24	\$189.00*
Intel Core2 Extreme X9750 @ 3.16GHz	4770	287	NA	NA
Intel Core i7-3540M @ 3.00GHz	4758	288	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4751	289	NA	NA
Intel Core i5-4330M @ 2.80GHz	4742	290	17.25	\$274.99*
AMD FX-4300 Quad-Core	4740	291	47.41	\$99.99
Intel Xeon X3380 @ 3.16GHz	4727	292	NA	NA
AMD A10-6700 APU	4719	293	31.68	\$148.99
AMD A10-6790K APU	4714	294	33.61	\$140.27*
Intel Core i5-2500T @ 2.30GHz	4682	295	NA	NA
Intel Xeon W5580 @ 3.20GHz	4680	296	2.82	\$1,659.99*
Intel Core i5-4310M @ 2.70GHz	4672	297	NA	NA
AMD A8-6600K APU	4663	298	46.64	\$99.99
Intel Xeon W3550 @ 3.07GHz	4662	299	14.39	\$323.99*
AMD A10-5800K APU	4660	300	42.38	\$109.97
AMD Phenom II X4 980	4657	301	34.09	\$136.64*
AMD Phenom II X4 975	4636	302	35.67	\$129.99*
AMD FX-4150 Quad-Core	4632	303	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4611	304	15.37	\$299.99
Intel Xeon X3370 @ 3.00GHz	4608	305	12.61	\$365.50*
Intel Core i5-4288U @ 2.60GHz	4600	306	NA	NA
AMD A8-6500 APU	4585	307	43.68	\$104.99
Intel Core i5-4210M @ 2.60GHz	4579	308	NA	NA
AMD Athlon X4 760K Quad Core	4578	309	NA	NA
AMD A8-6500B APU	4577	310	NA	NA
Intel Core i5-3470T @ 2.90GHz	4555	311	19.39	\$234.95*
Intel Core i7-3520M @ 2.90GHz	4550	312	NA	NA
Intel Xeon E5520 @ 2.27GHz	4541	313	86.51	\$52.50*
Intel Core2 Extreme X9775 @ 3.20GHz	4536	314	2.45	\$1,849.95*
AMD Opteron 2431	4516	NA	5.54	\$814.81*
Intel Core i5-4300M @ 2.60GHz	4508	315	NA	NA
AMD Phenom II X4 970	4492	316	35.94	\$124.99*
A8-7600B Radeon R7, 10 Compute Cores 4C+6G	4468	317	NA	NA
AMD FX-4200 Quad-Core	4454	318	53.63	\$83.06*
Intel Core i3-4330T @ 3.00GHz	4452	319	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5460 @ 3.16GHz	4445	320	4.45	\$999.99*
Intel Xeon X3440 @ 2.53GHz	4429	321	17.72	\$249.99*
Intel Core i3-3245 @ 3.40GHz	4402	322	30.16	\$145.99
Intel Core i3-3225 @ 3.30GHz	4393	323	21.97	\$199.99*
Intel Core2 Extreme X9650 @ 3.00GHz	4383	324	15.17	\$288.95*
Intel Core i5-4200H @ 2.80GHz	4368	325	NA	NA
Intel Core i3-3250 @ 3.50GHz	4359	326	36.33	\$119.99
Intel Xeon L5520 @ 2.27GHz	4356	327	6.70	\$649.99*
Intel Xeon L5530 @ 2.40GHz	4351	NA	NA	NA
AMD A8-5600K APU	4349	328	47.16	\$92.23
Intel Core i7-4600U @ 2.10GHz	4339	329	NA	NA
Intel Core i7-3687U @ 2.10GHz	4333	330	NA	NA
Intel Core i3-2140 @ 3.50GHz	4325	331	NA	NA
AMD Athlon X4 750K Quad Core	4318	332	53.99	\$79.99
Intel Core i3-3240 @ 3.40GHz	4310	333	37.81	\$114.00
Intel Core i5-3360M @ 2.80GHz	4301	334	NA	NA
Intel Xeon W3530 @ 2.80GHz	4297	335	15.08	\$285.00*
Intel Xeon X5450 @ 3.00GHz	4292	336	5.04	\$852.00*
Intel Core i7-4558U @ 2.80GHz	4280	337	NA	NA
AMD Phenom II X4 965	4272	339	29.46	\$145.00*
Intel Xeon X5698 @ 4.40GHz	4272	338	NA	NA
Intel Xeon E5472 @ 3.00GHz	4267	340	3.88	\$1,098.95*
Intel Core i7-4650U @ 1.70GHz	4252	341	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4247	342	22.36	\$190.00
Intel Core X 920 @ 2.00GHz	4237	344	NA	NA
Intel Xeon E5450 @ 3.00GHz	4237	343	4.00	\$1,058.95*
Intel Xeon X3363 @ 2.83GHz	4235	345	NA	NA
AMD A10-5700 APU	4232	346	31.59	\$133.99*
Intel Core i3-3220 @ 3.30GHz	4228	347	33.83	\$124.99
Intel Xeon E5462 @ 2.80GHz	4224	348	16.50	\$255.99*
Intel Core i5-3340M @ 2.70GHz	4188	349	NA	NA
Intel Core i3-4130T @ 2.90GHz	4186	350	31.01	\$134.99
Intel Core i7 X 940 @ 2.13GHz	4182	351	NA	NA
Intel Core i5-4200M @ 2.50GHz	4171	352	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 i5-4258U @ 2.40GHz	4163	353	NA	NA
AMD FX-4130 Quad-Core	4158	354	48.93	\$84.99
AMD Phenom II X4 B99	4154	355	NA	NA
Intel Xeon L5630 @ 2.13GHz	4144	356	NA	NA
AMD Phenom II X4 B60	4140	357	NA	NA
Intel Core i5-3380M @ 2.90GHz	4138	358	NA	NA
Intel Xeon X3360 @ 2.83GHz	4134	359	15.43	\$268.00*
Intel Xeon L5430 @ 2.66GHz	4099	NA	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4080	360	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4071	361	30.16	\$135.00
Intel Core i3-2125 @ 3.30GHz	4051	362	27.01	\$149.99*
AMD FX-4100 Quad-Core	4048	363	15.13	\$267.60
Intel Core i5-4310U @ 2.00GHz	4043	NA	NA	NA
Intel Xeon E5440 @ 2.83GHz	4041	364	10.65	\$379.42*
AMD A8-5500 APU	4040	365	42.10	\$95.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2130 @ 3.40GHz	4030	366	13.73	\$293.59*
Intel Xeon X5492 @ 3.40GHz	4030	367	2.90	\$1,391.29*
Intel Core i5-3320M @ 2.60GHz	4027	368	16.78	\$239.99*
AMD Phenom II X4 955	4014	369	18.67	\$215.00*
AMD Opteron 3350 HE	4009	370	NA	NA
Intel Core i7-2640M @ 2.80GHz	3998	371	NA	NA
Intel Core i5-2390T @ 2.70GHz	3971	372	NA	NA
Intel Core i5-3230M @ 2.60GHz	3970	373	NA	NA
AMD Athlon X4 740 Quad Core	3961	374	52.83	\$74.99
Intel Xeon L3426 @ 1.87GHz	3961	375	12.15	\$325.99*
Intel Xeon E5430 @ 2.66GHz	3954	376	18.31	\$215.99*
Intel Core2 Quad Q9705 @ 3.16GHz	3947	377	NA	NA
AMD Phenom Ultra X4 24500	3945	378	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3943	NA	13.62	\$289.50*
Intel Core i7-3667U @ 2.00GHz	3940	379	NA	NA
Intel Core i7-4550U @ 1.50GHz	3932	380	NA	NA
Intel Core i5 760 @ 2.80GHz	3926	381	17.07	\$229.99
AMD Phenom II X4 B97	3922	382	NA	NA
Intel Xeon X3350 @ 2.66GHz	3911	383	14.60	\$268.00*
Intel Core i7-3537U @ 2.00GHz	3906	384	NA	NA
AMD Phenom II X4 973	3885	385	NA	NA
Intel Core i7-2620M @ 2.70GHz	3884	386	NA	NA
AMD Phenom II X4 960T	3882	387	19.41	\$200.00*
Intel Core i7-4500U @ 1.80GHz	3874	388	NA	NA
Intel Core i3-2120 @ 3.30GHz	3873	389	33.11	\$116.99
Intel Core i3-3210 @ 3.20GHz	3871	390	32.20	\$120.21*
Intel Core2 Quad Q9450 @ 2.66GHz	3820	391	11.40	\$335.25*
AMD Phenom II X4 B50	3815	392	NA	NA
AMD Phenom II X4 20	3805	393	29.28	\$130.00*
Intel Core i3-2105 @ 3.10GHz	3803	394	26.05	\$145.99
Intel Core i5-3210M @ 2.50GHz	3803	395	NA	NA
Intel Atom C2750 @ 2.40GHz	3797	NA	NA	NA
Intel Pentium G3258 @ 3.20GHz	3797	396	52.57	\$72.23
AMD Phenom II X4 B95	3793	397	16.86	\$225.00*
Intel Xeon X5472 @ 3.00GHz	3780	398	4.48	\$844.50*
AMD A8-5500B APU	3770	399	NA	NA
AMD Phenom II X4 945	3760	400	20.90	\$179.99*
Intel Core i7-4510U @ 2.00GHz	3758	401	NA	NA
Intel Core i3-3240T @ 2.90GHz	3746	402	NA	NA
Intel Core i5 750 @ 2.67GHz	3740	403	19.90	\$187.99
Intel Core2 Extreme Q6850 @ 3.00GHz	3728	404	2.49	\$1,495.95*
Intel Core i3-3220T @ 2.80GHz	3721	405	29.08	\$127.99
Intel Core i5-4300U @ 1.90GHz	3719	406	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	407	NA	NA
Intel Core i7-3517U @ 1.90GHz	3706	408	NA	NA
Intel Core i5-2540M @ 2.60GHz	3701	409	13.27	\$278.99*
Intel Xeon E3-1220L V2 @ 2.30GHz	3701	NA	NA	NA
Intel Core i5-4260U @ 1.40GHz	3688	NA	NA	NA
Intel Core i7 920XM @ 2.00GHz	3685	410	3.22	\$1,144.69*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3870K APU	3675	411	24.50	\$149.99*
Intel Core2 Quad Q9500 @ 2.83GHz	3674	412	20.08	\$183.00*
AMD Phenom II X4 940	3669	413	34.95	\$104.99*
AMD Athlon II X4 651 Quad-Core	3655	415	36.60	\$99.87*
Intel Core i7-4610Y @ 1.70GHz	3655	414	NA	NA
AMD Athlon II X4 650	3651	416	NA	NA
Intel Xeon X3330 @ 2.66GHz	3644	417	16.28	\$223.79*
Intel Core2 Quad Q9505 @ 2.83GHz	3633	418	14.70	\$247.23*
Intel Core i5-2510E @ 2.50GHz	3631	419	NA	NA
AMD Phenom II X4 B35	3626	420	NA	NA
Intel Core i5-4210U @ 1.70GHz	3625	421	NA	NA
Intel Core i3-2100 @ 3.10GHz	3620	422	3.62	\$1,000.00*
Intel Xeon X3230 @ 2.66GHz	3619	423	11.66	\$310.51*
AMD Phenom FX-7750 Quad-Core	3616	424	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3614	425	3.21	\$1,125.00*
Intel Xeon L5420 @ 2.50GHz	3610	426	9.35	\$386.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme Q9300 @ 2.53GHz	3609	427	NA	NA
Intel Core i5-3427U @ 1.80GHz	3605	428	NA	NA
AMD Phenom II X4 840T	3604	429	NA	NA
Intel Core i5-4350U @ 1.40GHz	3604	430	NA	NA
Intel Xeon E5607 @ 2.27GHz	3603	431	12.73	\$282.99*
AMD Athlon X4 645	3595	432	NA	NA
AMD Phenom II X4 830	3582	433	32.87	\$109.00*
Intel Core i5-3437U @ 1.90GHz	3567	434	NA	NA
AMD Phenom II X4 850	3565	435	31.98	\$111.49*
Intel Xeon E3-1220L @ 2.20GHz	3563	436	NA	NA
AMD Phenom II X4 B45	3560	437	NA	NA
Intel Core i5 680 @ 3.60GHz	3556	438	10.90	\$326.35*
AMD Opteron 2384	3538	NA	NA	NA
AMD Opteron 2386 SE	3538	439	NA	NA
Intel Pentium G3430 @ 3.30GHz	3534	440	35.35	\$99.99*
AMD A8-3850 APU	3532	443	38.81	\$91.00*
Intel Core i5-2520M @ 2.50GHz	3532	441	14.13	\$249.99*
Intel Xeon X5365 @ 3.00GHz	3532	442	24.93	\$141.68*
AMD Athlon II X4 645	3528	444	23.54	\$149.89*
AMD A8-6500T APU	3517	NA	NA	NA
AMD Phenom II X4 925	3505	445	20.62	\$170.00*
AMD Phenom II X4 B40	3503	446	NA	NA
AMD Phenom II X4 B55	3501	448	NA	NA
Intel Xeon L5410 @ 2.33GHz	3501	447	9.23	\$379.42*
Intel Core i3-3130M @ 2.60GHz	3499	449	NA	NA
AMD Phenom II X4 920	3496	450	24.97	\$140.00*
Intel Xeon E5-2603 @ 1.80GHz	3492	451	16.63	\$209.99
AMD Phenom II 42 TWKR Black Edition	3489	453	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	452	17.81	\$195.99*
AMD Phenom II X4 820	3483	454	38.71	\$89.99*
Intel Core i7-3689Y @ 1.50GHz	3479	455	NA	NA
Intel Pentium G3240 @ 3.10GHz	3477	456	49.68	\$69.99
AMD Athlon II X4 641 Quad-Core	3475	457	51.89	\$66.97*
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	3474	458	NA	NA
AMD Athlon X4 640	3461	459	NA	NA
AMD Phenom II X4 B25	3455	460	NA	NA
Intel Pentium G3420 @ 3.20GHz	3455	461	50.84	\$67.97
AMD A10-4657M APU	3449	NA	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3449	462	NA	NA
Intel Core i5-2450M @ 2.50GHz	3447	464	NA	NA
Intel Xeon E5420 @ 2.50GHz	3447	463	7.78	\$443.05*
Intel Core2 Quad Q9400 @ 2.66GHz	3424	465	17.48	\$195.90*
Intel Xeon X3320 @ 2.50GHz	3415	466	14.85	\$229.95*
Intel Core i5-4250U @ 1.30GHz	3412	467	9.75	\$349.99
AMD Phenom II X4 910e	3372	468	21.48	\$156.99*
Intel Core i3-4000M @ 2.40GHz	3362	469	NA	NA
AMD Phenom II X4 10	3359	470	NA	NA
Intel Xeon E5606 @ 2.13GHz	3353	471	6.67	\$502.59*
AMD Athlon II X4 640	3349	472	13.40	\$249.95*
Intel Core i5 K 655 @ 3.20GHz	3347	473	NA	NA
AMD Phenom II X4 05e	3340	475	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3340	474	18.06	\$184.98
Intel Xeon X5355 @ 2.66GHz	3337	476	6.81	\$490.00*
Intel Core 750 @ 2.67GHz	3329	NA	17.07	\$195.00*
AMD Phenom II X4 910	3325	478	33.25	\$100.00
Intel Xeon X3430 @ 2.40GHz	3325	477	15.84	\$209.99*
Intel Core2 Quad Q9100 @ 2.26GHz	3317	479	8.60	\$385.89*
Intel Core i5-2515E @ 2.50GHz	3313	480	NA	NA
Intel Xeon E5410 @ 2.33GHz	3310	481	27.82	\$119.00*
AMD A6-3670 APU	3298	482	23.56	\$139.98*
AMD Phenom II X4 B93	3294	484	NA	NA
Intel Core i3-3120M @ 2.50GHz	3294	483	NA	NA
Intel Core i5-4200U @ 1.60GHz	3293	485	NA	NA
AMD Athlon II X4 635	3286	486	27.39	\$119.99*
Intel Core i5-2435M @ 2.40GHz	3277	487	NA	NA
AMD Phenom II X3 B77	3276	488	NA	NA
Intel Core i5-2430M @ 2.40GHz	3268	489	NA	NA
Intel Pentium G2140 @ 3.30GHz	3262	NA	33.64	\$96.99
AMD Opteron 3260 HE	3259	NA	NA	NA
Intel Core i5-2415M @ 2.30GHz	3253	490	NA	NA
Intel Core i5-3337U @ 1.80GHz	3246	491	NA	NA
Intel Core i5 660 @ 3.33GHz	3239	492	9.53	\$339.95*
Intel Core2 Quad Q8400 @ 2.66GHz	3236	493	13.54	\$239.00
Intel Xeon E5507 @ 2.27GHz	3236	494	11.36	\$284.99*
Intel Core i7 Q 740 @ 1.73GHz	3234	495	NA	NA
AMD Phenom 9850B Quad-Core	3229	496	NA	NA
AMD Phenom II X4 810	3228	497	27.84	\$115.99*
Intel Core i5 670 @ 3.47GHz	3224	498	9.40	\$342.95*
AMD A8-3820 APU	3218	499	26.97	\$119.34*
AMD A6-3650 APU	3206	500	41.51	\$77.23*
Intel Celeron G1850 @ 2.90GHz	3206	NA	53.45	\$59.99
Intel Core i3-2120T @ 2.60GHz	3202	501	23.72	\$134.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 Q 820 @ 1.73GHz	3201	502	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	3191	503	18.21	\$175.25
Intel Pentium G3220 @ 3.00GHz	3187	504	55.95	\$56.98
AMD Athlon II X4 631 Quad-Core	3183	505	17.99	\$177.00*
AMD Athlon II X4 630	3179	507	32.11	\$99.00
AMD Opteron 2378	3179	506	17.76	\$179.00*
AMD A10-5750M APU	3177	508	NA	NA
Intel Core i5-2410M @ 2.30GHz	3173	509	NA	NA
AMD Phenom II X3 B75	3165	510	NA	NA
AMD A10-7300	3162	511	NA	NA
Intel Xeon X3220 @ 2.40GHz	3151	512	10.54	\$298.95*
Intel Core i5 650 @ 3.20GHz	3150	513	17.50	\$179.99
Intel Core i5 661 @ 3.33GHz	3132	514	19.70	\$159.00*
AMD A10-4600M APU	3130	515	NA	NA
Intel Pentium G2130 @ 3.20GHz	3125	516	42.83	\$72.99
AMD Athlon X4 630	3121	517	33.93	\$92.00*
AMD A8-3800 APU	3120	518	19.93	\$156.59*
Intel Core i5-3317U @ 1.70GHz	3111	519	NA	NA
AMD A10 PRO-7350B APU	3106	520	NA	NA
Intel Core i7-2637M @ 1.70GHz	3104	521	NA	NA
AMD Phenom II X4 805	3102	522	17.83	\$173.99*
Intel Xeon E5506 @ 2.13GHz	3080	523	13.04	\$236.25*
Intel Pentium G2120 @ 3.10GHz	3077	524	34.19	\$89.99
Intel Xeon X3353 @ 2.66GHz	3072	NA	NA	NA
AMD Opteron 2427	3069	NA	19.04	\$161.23*
Intel Core i7 Q 720 @ 1.60GHz	3067	525	NA	NA
AMD Opteron 1381	3065	527	NA	NA
Intel Core i3-3110M @ 2.40GHz	3065	526	NA	NA
AMD Athlon X3 450	3064	528	38.80	\$78.99*
Intel Core i5-3439Y @ 1.50GHz	3057	NA	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3042	NA	NA	NA
AMD Phenom II X4 905e	3038	529	15.63	\$194.46*
AMD A10-5757M APU	3036	531	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	3036	530	22.32	\$136.00
AMD Phenom II X3 740	3032	532	34.08	\$88.99*
AMD Phenom 9950 Quad-Core	3029	533	19.30	\$156.99*
Intel Core i3-4330TE @ 2.40GHz	3023	534	NA	NA
AMD Phenom 2 X4 12000	3005	535	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	536	NA	NA
AMD Phenom 7950 Quad-Core	2991	537	NA	NA
AMD Athlon II X4 620	2983	538	33.52	\$89.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2981	539	17.12	\$174.20
AMD Athlon X4 620	2980	540	35.49	\$83.99*
Intel Xeon X6550 @ 2.00GHz	2977	NA	NA	NA
Intel Xeon E5345 @ 2.33GHz	2974	541	15.14	\$196.42*
Intel Pentium G3220T @ 2.60GHz	2954	542	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	543	NA	NA
AMD Athlon II X3 460	2951	544	32.80	\$89.99*
AMD Opteron 2374 HE	2951	545	15.53	\$189.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2030 @ 3.00GHz	2949	546	51.52	\$57.24
AMD Phenom 9850 Quad-Core	2945	547	26.77	\$110.00*
AMD Opteron 4122	2942	548	11.77	\$249.95*
AMD Opteron 6134	2938	549	3.92	\$750.00*
Intel Pentium G870 @ 3.10GHz	2930	550	35.31	\$82.99*
Intel Core i3 560 @ 3.33GHz	2924	551	14.70	\$198.95*
AMD Athlon II X4 615e	2914	552	19.96	\$145.99*
AMD A8-5550M APU	2907	553	NA	NA
AMD Athlon II X4 620e	2906	554	NA	NA
Intel Xeon E5405 @ 2.00GHz	2901	555	23.59	\$123.00*
AMD A6-3620 APU	2894	556	26.55	\$109.00*
AMD R-464L APU	2894	557	NA	NA
AMD Athlon X4 635	2891	558	23.71	\$121.99*
Intel Core i7-2655LE @ 2.20GHz	2883	559	NA	NA
Intel Core i7 M 640 @ 2.80GHz	2881	560	NA	NA
AMD Athlon II X4 655	2880	NA	NA	NA
Intel Core i3 550 @ 3.20GHz	2872	561	18.41	\$155.99*
AMD Opteron 2356	2869	563	10.05	\$285.52*
Intel Celeron G1630 @ 2.80GHz	2869	562	47.84	\$59.99
Intel Core i7-2677M @ 1.80GHz	2863	564	NA	NA
AMD Athlon II X3 455	2854	565	41.38	\$68.98*
Intel Celeron G1830 @ 2.80GHz	2841	567	47.36	\$59.99
Intel Xeon L5335 @ 2.00GHz	2841	566	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	568	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	570	NA	NA
Intel Celeron G1840 @ 2.80GHz	2837	569	64.51	\$43.99
Intel Xeon X3210 @ 2.13GHz	2835	571	13.19	\$214.99*
Intel Pentium G860 @ 3.00GHz	2832	572	35.41	\$79.99
AMD Phenom II X4 B15e	2831	573	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2827	574	42.87	\$65.95*
AMD Phenom 9750 Quad-Core	2825	575	25.69	\$109.99*





CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2350	2820	576	10.45	\$269.99*
AMD A6-3600 APU	2817	577	37.57	\$75.00*
AMD Athlon II X4 610e	2813	578	35.17	\$80.00*
AMD Phenom II X4 840	2813	579	18.66	\$150.75*
Intel Core i3-2370M @ 2.40GHz	2807	580	NA	NA
AMD Phenom 9750B Quad-Core	2804	581	NA	NA
AMD Phenom II X920 Quad-Core	2804	582	NA	NA
Intel Core i3-4030U @ 1.90GHz	2803	583	NA	NA
Intel Core i7 E 610 @ 2.53GHz	2800	584	NA	NA
Intel Xeon X5272 @ 3.40GHz	2797	585	6.51	\$429.95*
AMD A8-3550MX APU	2794	586	NA	NA
Intel Core i7-2617M @ 1.50GHz	2793	588	NA	NA
Intel Xeon E5504 @ 2.00GHz	2793	587	12.70	\$220.00*
AMD Phenom II X4 B05e	2781	589	NA	NA
Intel Core i3-2100T @ 2.50GHz	2779	590	18.74	\$148.28*
Intel E3000 @ 3.40GHz	2767	591	NA	NA
Intel Pentium G2020 @ 2.90GHz	2764	592	40.65	\$67.99
AMD Athlon II X4 600e	2752	593	21.13	\$130.23*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 605e	2750	594	34.39	\$79.99*
Intel Pentium 1403 @ 2.60GHz	2747	NA	NA	NA
Intel Core i7 M 620 @ 2.67GHz	2744	595	NA	NA
Intel Celeron G1820 @ 2.70GHz	2742	596	54.86	\$49.99
AMD Phenom II X3 B73	2729	597	36.40	\$75.00*
Intel Core i5-2557M @ 1.70GHz	2728	598	NA	NA
AMD Phenom II X3 720	2724	599	36.34	\$74.99*
AMD Phenom X4 Quad-Core GP-9830	2715	600	NA	NA
Intel Core i5 M 580 @ 2.67GHz	2696	601	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	602	NA	NA
AMD A8-4500M APU	2689	604	NA	NA
Intel Core i3 540 @ 3.07GHz	2689	603	14.95	\$179.95*
Intel Celeron G1620 @ 2.70GHz	2687	605	64.01	\$41.99
Intel Pentium G850 @ 2.90GHz	2687	606	27.31	\$98.39*
AMD A8-5557M APU	2678	607	NA	NA
AMD A10-5745M APU	2675	608	NA	NA
AMD Opteron 1352	2653	609	19.51	\$135.99*
AMD Phenom 9450e Quad-Core	2650	612	25.24	\$105.00*
AMD Phenom 9650 Quad-Core	2650	610	24.10	\$110.00*
Intel Core i3-2350M @ 2.30GHz	2650	611	NA	NA
AMD Phenom II X3 715	2649	613	31.17	\$84.99*
AMD Opteron 1356	2647	614	12.50	\$211.80*
Intel Core i3-2348M @ 2.30GHz	2646	615	NA	NA
AMD Opteron 2380	2640	616	6.75	\$391.06*
Intel Core i5 M 560 @ 2.67GHz	2637	617	10.55	\$249.99*
AMD Athlon X3 455	2636	618	NA	NA
AMD A6-6400B APU	2625	NA	NA	NA
AMD Athlon 5350 APU with Radeon R3	2624	620	NA	NA
Intel Pentium G2010 @ 2.80GHz	2624	619	35.00	\$74.99*
AMD Phenom FX-5000 Quad-Core	2621	621	NA	NA
AMD Athlon II X3 450	2611	622	26.12	\$99.99*
AMD Phenom II X4 900e	2606	624	NA	NA
Intel Pentium G645 @ 2.90GHz	2606	623	39.51	\$65.98*
Intel Core i3 530 @ 2.93GHz	2596	625	20.77	\$125.00*
AMD Athlon II X4 6400e	2594	626	NA	NA
AMD Athlon II X3 440	2591	627	39.87	\$64.99*
AMD A10-4655M APU	2576	628	NA	NA
AMD Phenom 9600B Quad-Core	2572	629	17.48	\$147.19*
AMD Opteron 1354	2564	630	8.27	\$309.97*
AMD Athlon II X3 445	2563	632	18.31	\$140.00*
Intel Pentium G840 @ 2.80GHz	2563	631	30.17	\$84.99*
Intel Core2 Quad Q9000 @ 2.00GHz	2557	633	6.57	\$389.00*
Intel Xeon E5335 @ 2.00GHz	2552	634	3.93	\$649.95*
AMD Phenom II N950 Quad-Core	2551	636	NA	NA
Intel Celeron G1610 @ 2.60GHz	2551	635	73.96	\$34.50
AMD Phenom 9550 Quad-Core	2550	637	25.51	\$99.97*
Intel Pentium G2020T @ 2.50GHz	2542	638	NA	NA
AMD Phenom II N970 Quad-Core	2537	639	NA	NA
Intel Core i3-2330M @ 2.20GHz	2531	640	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-6300B APU	2526	NA	NA	NA
Intel Pentium G640 @ 2.80GHz	2524	641	36.07	\$69.99*
Intel Core i3-4010U @ 1.70GHz	2521	642	8.25	\$305.41
Intel Celeron G1820T @ 2.40GHz	2517	644	NA	NA
Intel Core i3-3227U @ 1.90GHz	2517	643	NA	NA
AMD A4-6320 APU	2512	NA	41.88	\$59.99
AMD Athlon X4 605e	2505	646	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	645	19.11	\$131.06*
Intel Core i5-4300Y @ 1.60GHz	2497	647	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	648	NA	NA
AMD Phenom II X3 710	2491	649	29.47	\$84.53*
Intel Core i3-2328M @ 2.20GHz	2490	650	NA	NA
Intel Celeron G555 @ 2.70GHz	2486	651	41.46	\$59.99*

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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 i5 E 520 @ 2.40GHz	2486	NA	NA	NA
Intel Xeon X5260 @ 3.33GHz	2486	652	2.92	\$851.00*
Intel Pentium G2030T @ 2.60GHz	2480	653	NA	NA
AMD Athlon II X3 435	2470	654	16.48	\$149.95
AMD Athlon X3 435	2461	655	25.78	\$95.49*
Intel Xeon E3120 @ 3.16GHz	2459	656	NA	NA
Intel Xeon E5603 @ 1.60GHz	2456	657	12.16	\$201.99*
Intel Core i7-2610UE @ 1.50GHz	2454	658	NA	NA
Intel Core i5 M 480 @ 2.67GHz	2447	659	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2440	660	NA	NA
AMD A6-5200 APU	2439	661	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2435	662	31.65	\$76.95
AMD A8-3510MX APU	2433	663	NA	NA
AMD Athlon X2 370K Dual Core	2421	664	NA	NA
Intel Xeon L5240 @ 3.00GHz	2420	665	NA	NA
Intel Core i5 540M @ 2.53GHz	2416	666	6.44	\$375.13*
Intel Pentium G630 @ 2.70GHz	2411	668	34.79	\$69.32*
Intel Xeon L3110 @ 3.00GHz	2411	667	NA	NA
Intel Core i3-2310M @ 2.10GHz	2409	669	NA	NA
AMD Athlon II X3 425	2396	670	39.29	\$60.99*
AMD A8-5545M APU	2391	671	NA	NA
Intel Celeron 2970M @ 2.20GHz	2389	672	NA	NA
Intel Core i3-2332M @ 2.20GHz	2382	673	NA	NA
AMD A6-6400K APU	2380	674	42.51	\$55.99
AMD Phenom II X4 8700e	2377	675	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2372	676	NA	NA
Intel Core i5 520M @ 2.40GHz	2368	677	9.87	\$239.99*
Intel Celeron G1610T @ 2.30GHz	2367	678	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	NA	NA	NA
Intel Core i5-2467M @ 1.60GHz	2344	679	NA	NA
Intel Pentium G645T @ 2.50GHz	2334	680	NA	NA
AMD Athlon II X3 415e	2329	681	31.06	\$75.00*
AMD Phenom II X3 705e	2328	682	15.29	\$152.34*
AMD Phenom X4 Quad-Core GP-9600	2328	683	NA	NA
AMD Phenom 9600 Quad-Core	2324	684	16.60	\$140.00*
Intel Core i3-4005U @ 1.70GHz	2323	685	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9350e Quad-Core	2322	686	11.91	\$194.99*
Intel Core i7 L 640 @ 2.13GHz	2321	687	NA	NA
AMD A8-3530MX APU	2317	688	NA	NA
AMD A8-6410 APU	2316	689	NA	NA
Intel Celeron G550 @ 2.60GHz	2316	690	46.34	\$49.99*
AMD Athlon X3 445	2314	691	NA	NA
Intel Pentium 2020M @ 2.40GHz	2312	692	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	693	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2308	694	5.79	\$398.95*
Intel Core i3 M 390 @ 2.67GHz	2305	695	NA	NA
AMD Athlon X2 280	2303	NA	45.56	\$50.55
Intel Core2 Duo E8500 @ 3.16GHz	2297	696	60.46	\$38.00
AMD Phenom II N930 Quad-Core	2296	697	23.20	\$99.00*
Intel Core i3-3217U @ 1.80GHz	2292	698	NA	NA
AMD Opteron 2376	2283	699	NA	NA
AMD A8-3520M APU	2279	700	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2276	701	NA	NA
Intel Xeon E5310 @ 1.60GHz	2271	702	28.70	\$79.14*
Intel Pentium G620 @ 2.60GHz	2269	703	32.43	\$69.99
Intel Celeron G540 @ 2.50GHz	2264	704	45.30	\$49.99
AMD Phenom II X620 Dual-Core	2258	705	NA	NA
AMD Athlon X3 440	2256	706	25.65	\$87.99*
AMD Athlon X3 425	2255	708	NA	NA
AMD Opteron 8354	2255	707	205.04	\$11.00*
Intel Xeon E3110 @ 3.00GHz	2247	709	7.52	\$298.95*
AMD Opteron 2393 SE	2246	NA	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	710	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2240	711	NA	NA
AMD Athlon II X3 425e	2239	712	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	713	NA	NA
AMD Phenom 8850 Triple-Core	2237	714	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2233	715	NA	NA
AMD Phenom II X3 700e	2232	716	NA	NA
Intel Celeron 2950M @ 2.00GHz	2231	717	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2228	718	NA	NA
AMD Phenom 9500 Quad-Core	2224	719	24.73	\$89.96*
Intel Core i5-2537M @ 1.40GHz	2224	720	NA	NA
AMD Phenom 8850B Triple-Core	2218	721	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2217	722	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	723	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	724	NA	NA
AMD Athlon X2 270	2202	NA	NA	NA
AMD A6-3430MX APU	2200	725	NA	NA
AMD A4-6300 APU	2195	727	39.92	\$54.99
Intel Pentium 2030M @ 2.50GHz	2195	726	NA	NA
AMD Athlon II X2 B28	2194	728	NA	NA
AMD Athlon II X2 280	2186	729	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 L 620 @ 2.00GHz	2183	730	NA	NA
Intel Core i3 E 330 @ 2.13GHz	2182	731	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-4555M APU	2179	732	NA	NA
Intel Celeron G530 @ 2.40GHz	2178	733	43.57	\$49.99*
AMD Phenom II X2 560	2177	734	19.67	\$110.69*
Intel Pentium G630T @ 2.30GHz	2177	735	27.22	\$79.99*
AMD Phenom II X2 565	2175	736	10.88	\$199.95*
Intel Core2 Extreme X9100 @ 3.06GHz	2172	737	2.55	\$851.00*
AMD Phenom 8750 Triple-Core	2169	738	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2166	739	77.38	\$28.00
AMD Phenom II X2 511	2159	740	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2158	741	NA	NA
Intel Pentium J2900 @ 2.41GHz	2148	742	NA	NA
AMD A6-5400K APU	2146	743	37.01	\$58.00
Intel Pentium E6800 @ 3.33GHz	2145	744	20.74	\$103.43*
AMD Phenom 9150e Quad-Core	2142	745	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2134	746	NA	NA
AMD Athlon II X3 405e	2131	747	26.64	\$79.99*
AMD Phenom II X640 Dual-Core	2128	748	NA	NA
AMD Phenom II X2 521	2123	749	NA	NA
AMD A6-3410MX APU	2122	750	NA	NA
Intel Core i3 M 380 @ 2.53GHz	2121	751	NA	NA
AMD Phenom II P960 Quad-Core	2120	752	75.74	\$28.00*
Intel Core2 Duo T9800 @ 2.93GHz	2118	754	5.00	\$423.89*
Intel Pentium G6960 @ 2.93GHz	2118	753	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	755	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2110	756	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2109	757	NA	NA
AMD Phenom 8750B Triple-Core	2108	758	NA	NA
AMD GX-420CA SOC	2107	759	NA	NA
Intel Pentium N3530 @ 2.16GHz	2106	760	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2104	NA	NA	NA
AMD Athlon 5150 APU with Radeon R3	2093	761	NA	NA
AMD A6-3420M APU	2083	762	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2074	763	NA	NA
AMD A8-3500M APU	2069	764	NA	NA
AMD Athlon II X3 420e	2063	765	17.74	\$116.27*
AMD Phenom II X2 555	2057	766	7.10	\$289.95
Intel Celeron G1620T @ 2.40GHz	2048	NA	NA	NA
Intel Pentium G640T @ 2.40GHz	2048	767	NA	NA
AMD A4-5300 APU	2043	768	42.59	\$47.97
Intel Pentium 3550M @ 2.30GHz	2041	769	NA	NA
AMD Phenom II X2 B57	2040	770	NA	NA
Intel Pentium G620T @ 2.20GHz	2040	771	25.50	\$79.99*
AMD Phenom II X2 550	2038	773	20.38	\$99.99*
Intel Core i3 M 370 @ 2.40GHz	2038	772	NA	NA
Intel Xeon 5160 @ 3.00GHz	2037	774	NA	NA
Intel Core i3-2312M @ 2.10GHz	2033	775	NA	NA
Intel Pentium J2850 @ 2.41GHz	2032	NA	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2028	776	NA	NA
AMD Phenom 8650 Triple-Core	2025	777	40.52	\$49.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 400e	2023	778	18.84	\$107.43*
Intel Pentium B980 @ 2.40GHz	2021	779	NA	NA
AMD Phenom II X2 B59	2020	780	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	2018	781	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2009	782	NA	NA
AMD A6-3500 APU	2007	783	16.73	\$119.95*
AMD Phenom 8450e Triple-Core	2001	785	NA	NA
Intel Xeon E5320 @ 1.86GHz	2001	784	6.70	\$298.95*
AMD GX-415GA SOC	2000	786	NA	NA
AMD Athlon II X2 270	1986	787	26.49	\$74.99
AMD Phenom II N870 Triple-Core	1984	788	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1982	789	9.91	\$199.95*
Intel Core2 Duo E7600 @ 3.06GHz	1980	790	10.72	\$184.75*
Intel Pentium B970 @ 2.30GHz	1973	791	NA	NA
Intel Atom Z3795 @ 1.60GHz	1970	792	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1970	794	16.34	\$120.59*
Intel Pentium E6700 @ 3.20GHz	1970	793	9.90	\$198.95
AMD A6-3400M APU	1969	795	109.42	\$18.00
Intel Core i7 610 @ 2.53GHz	1969	796	NA	NA
AMD A6-5350M APU	1962	797	NA	NA
Intel Celeron J1900 @ 1.99GHz	1951	798	NA	NA
Intel Xeon W3505 @ 2.53GHz	1949	799	NA	NA
AMD Phenom II X2 545	1941	800	20.23	\$95.99*
AMD Athlon X2 340 Dual Core	1935	801	43.02	\$44.99
AMD Phenom II X2 B55	1935	802	33.37	\$58.00
AMD A6-5357M APU	1933	803	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1933	804	NA	NA
AMD Phenom 8600B Triple-Core	1927	805	36.37	\$52.99*
AMD Phenom II P940 Quad-Core	1926	806	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P920 Quad-Core	1923	807	106.87	\$18.00*
AMD Opteron 2224 SE	1919	808	NA	NA
AMD Phenom II N850 Triple-Core	1916	809	87.09	\$22.00*
AMD A4-5000 APU	1912	812	NA	NA
Intel Core i3 M 350 @ 2.27GHz	1912	811	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1912	810	7.26	\$263.64*
AMD Athlon X2 260	1910	813	NA	NA
Intel Pentium E6600 @ 3.06GHz	1908	814	7.64	\$249.95*
AMD A6-5400B APU	1906	815	NA	NA
Intel Pentium E5800 @ 3.20GHz	1906	816	43.08	\$44.25*
Intel Celeron 1005M @ 1.90GHz	1894	817	NA	NA
Intel Core i7 U 660 @ 1.33GHz	1893	818	NA	NA
AMD Phenom II N830 Triple-Core	1888	819	NA	NA
Intel Pentium 2127U @ 1.90GHz	1888	820	NA	NA
Intel Pentium B960 @ 2.20GHz	1887	821	NA	NA
AMD Athlon II X2 260	1885	823	36.42	\$51.77
AMD Athlon II X2 B24	1885	822	NA	NA
Intel Pentium N3520 @ 2.16GHz	1885	824	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1879	826	9.45	\$198.95*
Intel Core2 Duo E8200 @ 2.66GHz	1879	825	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8450 Triple-Core	1876	827	36.81	\$50.99*
Intel Core i3-2375M @ 1.50GHz	1873	828	NA	NA
AMD Phenom 8550 Triple-Core	1871	829	NA	NA
Intel Pentium G6950 @ 2.80GHz	1861	830	20.71	\$89.89*
AMD Athlon II X2 250e	1855	831	24.18	\$76.73*
AMD Phenom II N660 Dual-Core	1849	832	73.97	\$25.00*
AMD Phenom 9100e Quad-Core	1846	833	10.27	\$179.81*
AMD Athlon II X2 255	1836	834	30.62	\$59.98*
Intel Core i3-2377M @ 1.50GHz	1832	835	NA	NA
AMD Athlon II X2 B26	1830	837	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1830	836	NA	NA
Intel Pentium @ 1.50GHz	1824	838	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	839	NA	NA
AMD Athlon II X2 265	1820	840	24.28	\$74.98*
Intel Core2 Duo P9500 @ 2.53GHz	1818	841	5.35	\$340.00*
AMD Athlon 64 X2 Dual Core 6400+	1812	842	NA	NA
AMD Athlon X2 235e	1806	843	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1805	844	NA	NA
AMD A4-5150M APU	1801	846	NA	NA
Intel Celeron B840 @ 1.90GHz	1801	845	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1797	847	6.01	\$298.95*
AMD Athlon 64 FX-72	1794	848	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1794	849	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1790	850	NA	NA
Intel Celeron 1037U @ 1.80GHz	1783	851	NA	NA
Intel Xeon 3070 @ 2.66GHz	1781	852	2.97	\$598.95*
Intel Core i7 U 640 @ 1.20GHz	1778	853	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1774	854	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1772	855	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	856	NA	NA
Intel Xeon W3503 @ 2.40GHz	1767	857	NA	NA
Intel Pentium B940 @ 2.00GHz	1763	858	NA	NA
Intel Pentium E5700 @ 3.00GHz	1763	859	17.64	\$99.99*
AMD A4-5300B APU	1761	860	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1761	861	22.88	\$77.00*
AMD Athlon II X2 250	1758	862	11.73	\$149.95
AMD Phenom II P860 Triple-Core	1758	863	NA	NA
Intel Pentium E6500 @ 2.93GHz	1757	864	NA	NA
AMD Phenom II P840 Triple-Core	1755	865	NA	NA
Intel Xeon E5503 @ 2.00GHz	1744	866	8.47	\$205.99*
Intel Core2 Duo T9400 @ 2.53GHz	1743	867	4.91	\$354.94*
Intel Core i3-2367M @ 1.40GHz	1742	868	NA	NA
AMD Athlon II X2 240e	1739	869	23.17	\$75.06*
Intel Core2 Extreme X7900 @ 2.80GHz	1738	870	NA	NA
AMD A4-3420 APU	1737	871	NA	NA
AMD Sempron 3850 APU with Radeon R3	1732	872	NA	NA
Intel Celeron 1000M @ 1.80GHz	1729	873	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	874	NA	NA
Intel Xeon 5150 @ 2.66GHz	1727	875	103.63	\$16.67*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6750 @ 2.66GHz	1725	876	10.21	\$169.00*
Intel Pentium B950 @ 2.10GHz	1723	877	NA	NA
AMD Phenom II N620 Dual-Core	1720	878	49.16	\$35.00*
AMD Phenom 8400 Triple-Core	1719	880	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	881	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1719	882	5.93	\$289.99*
Intel Core2 Duo E7300 @ 2.66GHz	1719	879	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1718	883	5.54	\$309.99*
AMD A4-4300M APU	1713	884	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1712	885	6.85	\$249.95*
Intel Core2 Duo P9600 @ 2.53GHz	1710	886	17.28	\$99.00*



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6300 @ 2.80GHz	1706	887	18.96	\$90.00*
Intel Core i3-2365M @ 1.40GHz	1702	888	NA	NA
AMD Athlon II X2 245	1701	889	35.36	\$48.13*
AMD Athlon X2 250	1700	890	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	891	NA	NA
AMD Opteron 1222	1694	893	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1694	892	NA	NA
Intel Core2 Duo P9400 @ 2.40GHz	1691	894	NA	NA
AMD Turion II N550 Dual-Core	1689	895	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	896	NA	NA
Intel Xeon 3075 @ 2.66GHz	1687	897	4.82	\$349.95*
Intel Xeon 5148 @ 2.33GHz	1685	898	113.40	\$14.86*
Intel Pentium N3510 @ 1.99GHz	1682	899	NA	NA
AMD Opteron 2220	1677	900	111.86	\$15.00*
AMD Phenom II N640 Dual-Core	1675	901	NA	NA
AMD Phenom 8600 Triple-Core	1674	902	31.60	\$52.99*
AMD Athlon II X2 220	1673	903	NA	NA
AMD Athlon 7850 Dual-Core	1672	904	33.45	\$50.00
AMD Athlon X2 240e	1670	905	NA	NA
AMD Athlon II X2 235e	1666	906	19.16	\$87.00*
Intel Core2 Duo P8700 @ 2.53GHz	1665	907	53.74	\$31.00*
Intel Pentium 2117U @ 1.80GHz	1661	908	NA	NA
Intel Xeon 5140 @ 2.33GHz	1656	909	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1652	910	8.70	\$189.95*
AMD Athlon II X2 4400e	1645	911	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1643	912	2.70	\$607.99*
AMD A6-4400M APU	1639	913	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1636	914	18.19	\$90.00*
AMD Turion II Ultra Dual-Core Mobile M640	1636	915	NA	NA
AMD Athlon II X2 240	1635	916	28.69	\$56.99*
Intel Pentium E5400 @ 2.70GHz	1632	917	40.81	\$40.00*
AMD E2-3800 APU	1631	918	NA	NA
AMD Athlon II N370 Dual-Core	1629	919	NA	NA
Intel Celeron N2930 @ 1.83GHz	1629	NA	NA	NA
Intel Xeon 3060 @ 2.40GHz	1628	920	5.45	\$298.95*
AMD Athlon X2 255	1627	921	NA	NA
Intel Core i3-2357M @ 1.30GHz	1626	922	NA	NA
AMD Athlon X2 245	1614	926	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1220	1614	924	NA	NA
Athlon 64 Dual Core 5400+	1614	923	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	925	NA	NA
Intel Core2 Duo P9300 @ 2.26GHz	1612	927	NA	NA
Intel Pentium E5500 @ 2.80GHz	1610	928	24.03	\$67.00*
AMD Opteron 2220 SE	1609	929	NA	NA
AMD Phenom 8250 Triple-Core	1608	930	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1608	931	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	NA	NA	NA
AMD Athlon II X2 215	1603	933	43.33	\$37.00*
Intel Celeron 1017U @ 1.60GHz	1603	932	NA	NA
AMD A4-3400 APU	1599	935	30.66	\$52.18
AMD Athlon 64 X2 Dual Core 6000+	1599	934	9.41	\$169.99*
AMD Phenom II X2 B53	1599	936	NA	NA
Intel Xeon 5133 @ 2.20GHz	1598	937	NA	NA
Intel Celeron 2957U @ 1.40GHz	1597	938	NA	NA
AMD Athlon II X2 245e	1594	939	21.19	\$75.24*
AMD Turion II N530 Dual-Core	1594	940	NA	NA
AMD Athlon II X2 B22	1590	941	NA	NA
AMD Athlon 7750 Dual-Core	1587	942	17.64	\$89.99*
AMD A6-1450 APU	1581	943	NA	NA
AMD Phenom II P650 Dual-Core	1581	944	63.25	\$25.00*
Intel Pentium 3556U @ 1.70GHz	1578	945	NA	NA
AMD Athlon X2 215	1575	946	NA	NA
AMD Opteron 2218	1574	947	80.76	\$19.50*
Intel Core i5 U 560 @ 1.33GHz	1568	948	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1565	949	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1556	950	NA	NA
AMD A6-5345M APU	1549	951	NA	NA
Athlon 64 Dual Core 5600+	1548	952	NA	NA
Intel Celeron 2955U @ 1.40GHz	1546	953	NA	NA
AMD A4-3300 APU	1543	955	38.73	\$39.85
Intel Core2 Duo P8600 @ 2.40GHz	1543	954	9.17	\$168.27*
AMD Phenom 8250e Triple-Core	1540	956	32.78	\$46.99*
AMD Athlon X2 240	1535	957	NA	NA
AMD Athlon II X2 4450e	1532	NA	NA	NA
Intel Pentium E5300 @ 2.60GHz	1532	958	NA	NA
AMD Opteron 290	1530	960	11.34	\$135.00*
Intel Xeon 3065 @ 2.33GHz	1530	959	NA	NA
AMD Athlon 64 FX-62 Dual Core	1529	961	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1529	962	NA	NA
Intel Celeron N2920 @ 1.86GHz	1527	963	NA	NA
AMD Athlon II X2 225	1526	964	NA	NA
AMD Turion II P560 Dual-Core	1525	965	NA	NA
Intel Celeron B830 @ 1.80GHz	1519	966	NA	NA





CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2216	1518	967	NA	NA
AMD Sempron X2 190	1514	968	NA	NA
AMD Phenom II P820 Triple-Core	1512	969	NA	NA
AMD E2-3200 APU	1506	970	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6550 @ 2.33GHz	1505	971	79.24	\$19.00*
AMD Athlon Dual Core 5600B	1496	972	NA	NA
AMD Athlon 64 FX-74	1495	973	2.99	\$499.50*
AMD Phenom X4 Quad-Core GP-9500	1493	974	NA	NA
AMD Athlon 7450 Dual-Core	1486	976	NA	NA
Intel Xeon E5502 @ 1.87GHz	1486	975	7.25	\$204.99*
Intel Celeron E3400 @ 2.60GHz	1485	977	29.72	\$49.99*
AMD Turion II P540 Dual-Core	1483	978	NA	NA
Athlon 64 Dual Core 5000+	1482	979	NA	NA
Intel Pentium E5200 @ 2.50GHz	1482	980	29.65	\$50.00*
Intel Core2 Duo L9600 @ 2.13GHz	1481	981	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1474	982	7.46	\$197.79*
AMD Turion II Ultra Dual-Core Mobile M660	1473	983	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1471	984	6.88	\$213.99*
AMD Opteron 285	1470	986	NA	NA
Intel Pentium 997 @ 1.60GHz	1470	985	NA	NA
Intel Celeron P4600 @ 2.00GHz	1469	987	NA	NA
AMD Opteron 1218	1468	988	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1465	989	11.28	\$129.95*
Intel Celeron B820 @ 1.70GHz	1465	990	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1465	991	6.37	\$229.99*
AMD Athlon Dual Core 5400B	1461	992	NA	NA
Intel Core i5 U 540 @ 1.20GHz	1458	993	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1456	994	NA	NA
Intel Celeron 1007U @ 1.50GHz	1455	995	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	NA	NA	NA
AMD Opteron 1218 HE	1444	996	NA	NA
AMD Athlon Dual Core 4850B	1443	997	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1443	998	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1441	999	14.42	\$100.00*
Intel Core2 Duo P7450 @ 2.13GHz	1441	1000	7.71	\$186.99*
Intel Core2 Duo T7700 @ 2.40GHz	1440	1001	12.13	\$118.79*
Intel Celeron E3500 @ 2.70GHz	1437	1002	15.08	\$95.36*
AMD Phenom X2 Dual-Core GP-7730	1435	1003	NA	NA
AMD Athlon X2 440	1424	1004	NA	NA
AMD Athlon II X2 210e	1419	1006	NA	NA
AMD Turion II Neo N54L Dual-Core	1419	1005	NA	NA
Intel Celeron E3200 @ 2.40GHz	1417	1007	27.26	\$51.99*
AMD Opteron 2214 HE	1415	1008	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1413	1010	NA	NA
Intel Xeon 5130 @ 2.00GHz	1413	1009	3.93	\$359.99*
AMD Athlon 64 X2 Dual Core 5400+	1412	1011	26.65	\$52.99*
AMD Athlon 7550 Dual-Core	1406	1012	22.69	\$62.00*
AMD Athlon II X2 4300e	1405	1013	NA	NA
Intel Celeron E3300 @ 2.50GHz	1403	1014	25.53	\$54.99*
AMD Turion II Ultra Dual-Core Mobile M600	1400	1015	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1398	1016	7.03	\$198.95*
Intel Atom E3845 @ 1.91GHz	1396	1017	NA	NA
AMD Turion II Dual-Core Mobile M540	1389	1018	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6670 @ 2.20GHz	1383	1019	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1382	1020	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1378	1021	30.37	\$45.39*
Intel Pentium T4500 @ 2.30GHz	1375	1022	NA	NA
Intel Xeon E5205 @ 1.86GHz	1375	1023	NA	NA
Intel Xeon 3050 @ 2.13GHz	1371	1024	4.16	\$329.95*
Athlon 64 Dual Core 4800+	1370	1025	NA	NA
AMD Opteron 280	1369	1026	76.11	\$18.00*
AMD Athlon 64 X2 4600+	1365	1027	3.90	\$349.95*
VIA QuadCore L4700 @ 1.2+ GHz	1363	NA	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1362	1028	NA	NA
AMD Opteron 185	1359	1029	NA	NA
AMD Opteron 2214	1358	1030	90.58	\$15.00*
Intel Celeron B815 @ 1.60GHz	1357	1031	NA	NA
AMD Turion II P520 Dual-Core	1355	1032	NA	NA
Intel E1600 @ 2.40GHz	1349	NA	NA	NA
AMD Athlon II P360 Dual-Core	1348	1033	96.30	\$14.00
AMD Athlon Dual Core 5200B	1347	1034	NA	NA
Intel Pentium P6300 @ 2.27GHz	1346	1035	NA	NA
AMD A4-3330MX APU	1343	1036	NA	NA
Intel Pentium E2220 @ 2.40GHz	1343	1037	20.06	\$67.00*
AMD Athlon 64 FX-60 Dual Core	1339	1038	NA	NA
AMD Turion II Dual-Core Mobile M520	1339	1039	33.51	\$39.98*
Intel Pentium P6200 @ 2.13GHz	1339	1040	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1337	1041	NA	NA
Intel Core i5 520UM @ 1.07GHz	1336	1042	NA	NA
Intel Core i5 U 430 @ 1.20GHz	1335	1043	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7600 @ 2.33GHz	1334	1044	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1046	NA	NA
Intel Pentium P6100 @ 2.00GHz	1331	1045	NA	NA
Athlon Dual Core 4850e	1327	1047	NA	NA
Intel Celeron 887 @ 1.50GHz	1323	1048	NA	NA
Intel Celeron B800 @ 1.50GHz	1322	1049	NA	NA
Intel Celeron 877 @ 1.40GHz	1320	1050	NA	NA
AMD Athlon Dual Core 4850e	1319	1051	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1317	1052	NA	NA
Intel Core2 Duo L9400 @ 1.86GHz	1316	1053	NA	NA
AMD A4-3310MX APU	1312	1054	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1309	1055	3.95	\$331.49*
AMD Opteron 1212 HE	1308	1056	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1306	1057	16.51	\$79.16*
Intel Pentium T4400 @ 2.20GHz	1305	1058	NA	NA
AMD A6-4455M APU	1300	1059	NA	NA
AMD Turion II Dual-Core Mobile M500	1296	1060	NA	NA
AMD Opteron 275	1291	1061	117.37	\$11.00*
AMD Athlon X2 Dual Core BE-2400	1287	1062	NA	NA
AMD Athlon 64 X2 4200+	1285	1063	4.30	\$298.95*
AMD Turion X2 Dual Core Mobile RM-74	1283	1064	7.24	\$177.19*
Intel Core2 Duo E6400 @ 2.13GHz	1282	1065	4.29	\$298.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 5050e	1280	1068	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1280	1067	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1280	1066	6.78	\$189.00*
Athlon 64 Dual Core 4400+	1279	1069	NA	NA
Intel Atom Z3770 @ 1.46GHz	1279	1071	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1279	1070	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1278	1072	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1277	1073	9.83	\$129.95*
Intel Core2 Duo T7500 @ 2.20GHz	1277	1074	9.19	\$139.00*
AMD Opteron 1214	1276	1075	NA	NA
AMD Athlon II N350 Dual-Core	1275	1076	NA	NA
AMD Athlon 5200 Dual-Core	1273	1077	23.20	\$54.87*
Celeron Dual-Core T3300 @ 2.00GHz	1272	1078	NA	NA
AMD A4-3305M APU	1270	1080	NA	NA
AMD Opteron 2212	1270	1079	NA	NA
AMD Athlon 64 X2 4800+	1269	1081	21.16	\$60.00*
Intel Core i5 U 470 @ 1.33GHz	1266	1082	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1263	1084	9.72	\$129.99*
Intel Pentium P6000 @ 1.87GHz	1263	1083	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1261	1085	21.04	\$59.95*
Intel Celeron B810 @ 1.60GHz	1260	1086	NA	NA
AMD Athlon II P340 Dual-Core	1259	1089	12.39	\$101.67*
AMD Opteron 1216	1259	1088	NA	NA
Intel Xeon 3040 @ 1.86GHz	1259	1087	9.00	\$140.00*
AMD Athlon64 X2 Dual Core 4800+	1258	1090	NA	NA
AMD Athlon II X2 270u	1255	1091	18.55	\$67.67*
AMD Sempron X2 180	1252	1093	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1252	1092	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1094	NA	NA
Intel Pentium 987 @ 1.50GHz	1251	1095	NA	NA
AMD Athlon Dual Core 5000B	1250	1096	NA	NA
Intel Celeron N2910 @ 1.60GHz	1245	1097	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1244	1098	NA	NA
AMD Opteron 180	1243	1099	11.31	\$110.00
AMD A4-3300M APU	1240	1100	68.94	\$18.00*
Intel Celeron P4500 @ 1.87GHz	1238	1101	NA	NA
Intel Xeon 5120 @ 1.86GHz	1237	1102	4.67	\$265.00*
Intel Pentium T4300 @ 2.10GHz	1236	1103	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1235	1104	NA	NA
Athlon 64 Dual Core 3800+	1234	NA	NA	NA
AMD Athlon 5000 Dual-Core	1228	1105	40.98	\$29.99
Intel Celeron 867 @ 1.30GHz	1226	1106	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1226	1107	16.85	\$72.79*
AMD Opteron 175	1220	1108	NA	NA
AMD Athlon II P320 Dual-Core	1219	1109	81.30	\$15.00*
AMD Athlon Dual Core 4450B	1212	1111	34.10	\$35.56*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1212	1110	15.16	\$79.99*
AMD Phenom X4 Quad-Core GS-5560	1211	1112	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1113	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3320M APU	1209	1115	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1209	1114	86.71	\$13.95
AMD Athlon Dual-Core QL-65	1200	1116	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1199	1117	3.43	\$349.95
Intel Core2 Duo T7300 @ 2.00GHz	1198	1118	NA	NA
Intel Pentium E2200 @ 2.20GHz	1193	1119	12.97	\$91.99*
Intel Core i3 U 380 @ 1.33GHz	1189	1120	NA	NA
AMD Athlon II N330 Dual-Core	1188	1123	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1122	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5850 @ 2.16GHz	1188	1124	NA	NA
Intel Pentium 967 @ 1.30GHz	1188	1121	NA	NA
Intel Celeron E1600 @ 2.40GHz	1181	1125	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1126	NA	NA
Intel Celeron G470 @ 2.00GHz	1180	1127	NA	NA
Intel Pentium E2210 @ 2.20GHz	1180	1128	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1179	1129	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1178	1130	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1131	NA	NA
AMD Opteron 1216 HE	1172	1132	NA	NA
AMD E2-3000M APU	1170	1133	NA	NA
Intel Celeron 857 @ 1.20GHz	1168	1134	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1165	1135	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1163	1136	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1137	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1138	NA	NA
Athlon 64 Dual Core 4200+	1156	1139	NA	NA
Intel Pentium T4200 @ 2.00GHz	1153	1141	NA	NA
Intel Xeon 3.73GHz	1153	1140	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1142	NA	NA
Intel Pentium 957 @ 1.20GHz	1145	1143	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	1144	NA	NA
Intel Pentium T3400 @ 2.16GHz	1143	1145	NA	NA
AMD Athlon II Dual-Core M300	1140	1146	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1139	1147	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	1148	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1138	1149	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1137	1150	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1134	1151	NA	NA
AMD Athlon II Dual-Core M320	1133	1152	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1132	1153	3.79	\$298.95*
Intel Core i3 U 330 @ 1.20GHz	1129	1154	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1126	1155	10.43	\$108.00*
Intel Celeron 847E @ 1.10GHz	1124	1156	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1123	1157	NA	NA
Intel Atom Z3745 @ 1.33GHz	1122	1159	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1122	1158	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1121	1160	NA	NA
Intel Celeron E1500 @ 2.20GHz	1119	1161	22.41	\$49.96*
AMD A4-4355M APU	1117	1162	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7800 @ 2.00GHz	1116	NA	NA	NA
AMD Turion 64 X2 Mobile TL-66	1111	1163	NA	NA
AMD Athlon II Dual-Core M340	1107	1165	NA	NA
AMD Turion 64 X2 Mobile TL-68	1107	1164	12.31	\$90.00*
AMD TurionX2 Dual Core Mobile RM-74	1106	1166	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1104	1167	5.48	\$201.48*
AMD Athlon II X2 260u	1102	1169	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1102	1168	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1170	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1093	1171	NA	NA
AMD E2-3000 APU	1092	1172	NA	NA
AMD Turion 64 X2 TL-60	1090	1173	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1089	1174	5.57	\$195.65
Intel Celeron G465 @ 1.90GHz	1087	1176	27.85	\$39.04*
Intel Pentium 2129Y @ 1.10GHz	1087	1175	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1086	1177	37.84	\$28.70*
Intel Atom Z3740D @ 1.33GHz	1084	1178	NA	NA
AMD AthlonX2 DualCore QL-64	1083	1179	NA	NA
AMD Opteron 270	1083	1180	9.05	\$119.63*
AMD Athlon 64 X2 Dual Core BE-2300	1082	1181	NA	NA
AMD Sempron Dual Core 4900	1081	1182	NA	NA
Athlon Dual Core 4450e	1081	1183	NA	NA
AMD Opteron 170	1078	1184	NA	NA
Intel Celeron J1800 @ 2.41GHz	1072	1185	NA	NA
AMD Turion 64 X2 TL-62	1071	1187	NA	NA
Intel Atom Z3740 @ 1.33GHz	1071	1186	NA	NA
AMD Athlon Dual Core 4050e	1070	1188	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1067	1189	4.76	\$224.26*
AMD Turion 64 X2 Mobile TL-62	1063	1190	3.53	\$301.00*
Intel Pentium E2180 @ 2.00GHz	1062	1191	5.91	\$179.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1060	1192	265.02	\$4.00
Intel Core2 Duo E4300 @ 1.80GHz	1059	1193	10.60	\$100.00*
Intel Celeron T1700 @ 1.83GHz	1058	1194	NA	NA
AMD Turion 64 X2 Mobile TL-64	1055	1195	26.81	\$39.39*
Intel Xeon 5110 @ 1.60GHz	1053	1196	9.49	\$111.02*
Intel Celeron N2820 @ 2.13GHz	1052	1197	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1050	1198	52.68	\$19.95*
Intel Celeron J1750 @ 2.41GHz	1048	NA	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1048	1199	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1200	NA	NA
AMD Athlon Dual-Core QL-62	1045	1201	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1202	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1042	1203	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 4450e	1039	1204	NA	NA
Intel Celeron E1400 @ 2.00GHz	1037	1205	26.61	\$39.00*
Intel Core2 Duo T7100 @ 1.80GHz	1037	1206	2.60	\$398.95*
Intel Core2 Duo T5600 @ 1.83GHz	1032	1207	NA	NA
AMD Athlon X2 Dual Core BE-2350	1031	1208	NA	NA
Intel Pentium T3200 @ 2.00GHz	1031	1209	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G460 @ 1.80GHz	1030	1210	NA	NA
Intel 1500 @ 2.00GHz	1024	1211	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	1023	1212	NA	NA
Intel Celeron 1019Y @ 1.00GHz	1022	NA	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1213	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1018	1214	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1017	1215	NA	NA
AMD Athlon64 X2 Dual Core 3800+	1016	1216	NA	NA
AMD Turion Dual-Core RM-74	1016	NA	NA	NA
AMD Athlon X2 Dual-Core QL-65	1013	1217	NA	NA
AMD Athlon II X2 250u	1011	1218	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1219	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1220	NA	NA
Intel Atom Z3735D @ 1.33GHz	1000	1223	NA	NA
Intel Celeron N2830 @ 2.16GHz	1000	1222	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	1000	1221	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	999	1224	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	998	1225	NA	NA
Intel Pentium E2160 @ 1.80GHz	997	1226	10.50	\$95.00*
AMD Sempron 2650 APU with Radeon R3	993	1227	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	990	1228	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	989	1229	NA	NA
AMD Athlon 64 X2 TK-57	988	1230	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	986	1231	NA	NA
Intel Atom Z3735E @ 1.33GHz	986	1232	NA	NA
AMD AthlonX2 DualCore QL-60	985	1233	NA	NA
AMD Opteron 1212	983	1234	NA	NA
Intel 1400 @ 1.83GHz	980	1235	NA	NA
Intel Celeron 847 @ 1.10GHz	979	1236	NA	NA
AMD Athlon X2 Dual-Core QL-62	977	1237	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	972	1240	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	972	1238	NA	NA
Intel Pentium T2410 @ 2.00GHz	972	1239	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1242	NA	NA
AMD Opteron 1210 HE	971	1241	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1243	NA	NA
AMD Opteron 256	963	1244	NA	NA
AMD Opteron 265	963	1246	NA	NA
AMD Turion 64 X2 Mobile TL-58	963	1245	NA	NA
AMD AthlonX2 DualCore QL-66	961	1247	NA	NA
Intel Celeron T1600 @ 1.66GHz	959	1248	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	958	1249	7.23	\$132.56*
Athlon Dual Core 4050e	958	1250	NA	NA
Intel Pentium U5600 @ 1.33GHz	956	1251	NA	NA
AMD Athlon 64 X2 TK-55	955	1253	NA	NA
AMD Turion 64 X2 Mobile TL-60	955	1252	31.87	\$29.99*
AMD Turion II Neo N40L Dual-Core	952	1254	NA	NA
AMD Athlon X2 Dual Core BE-2300	951	1256	NA	NA
AMD TurionX2 Dual Core Mobile RM-76	951	1255	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD AthlonX2 DualCore QL-62	949	1257	NA	NA
AMD Sempron Dual Core 4700	948	1258	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1259	NA	NA
Intel T1400 @ 1.73GHz	944	1260	NA	NA
AMD Sempron Dual Core 2300	943	1261	22.47	\$41.99*
AMD Athlon 64 X2 3800+	940	1262	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	939	1263	NA	NA
AMD Athlon Dual-Core QL-64	937	1265	NA	NA
Intel T1500 @ 1.86GHz	937	1264	NA	NA
Intel Core Duo T2600 @ 2.16GHz	933	1266	NA	NA
AMD Athlon X2 Dual-Core QL-64	931	1267	NA	NA
AMD Athlon II Neo K345 Dual-Core	929	1268	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	928	1270	NA	NA
AMD Athlon X2 Dual-Core QL-60	928	1269	NA	NA
Intel Celeron N2815 @ 1.86GHz	927	1271	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	925	1273	NA	NA
Intel Pentium T2390 @ 1.86GHz	925	1272	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	924	1274	NA	NA
AMD E1-2500 APU	923	1276	NA	NA
AMD Opteron 1210	923	1275	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1277	NA	NA
Intel Atom S1260 @ 2.00GHz	916	NA	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1278	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	911	1279	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	909	1280	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K625 Dual-Core	907	1281	NA	NA
AMD Opteron 165	906	1282	NA	NA
Intel Celeron N2807 @ 1.58GHz	903	1283	NA	NA
Intel U4100 @ 1.30GHz	902	1284	NA	NA
AMD GX-217GA SOC	900	1285	NA	NA
AMD Turion 64 X2 TL-58	897	1286	NA	NA
Intel Pentium U5400 @ 1.20GHz	894	1287	NA	NA
Intel Core Duo T2500 @ 2.00GHz	893	1288	7.45	\$119.99*
Intel Core2 Duo T5450 @ 1.66GHz	891	1289	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1290	NA	NA
AMD Sempron Dual Core 2200	883	1291	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	878	1292	NA	NA
AMD Sempron Dual Core 2100	878	1293	22.51	\$39.00*
AMD Turion Dual-Core RM-75	876	1294	114.55	\$7.65
Intel Pentium E2140 @ 1.60GHz	875	1295	13.06	\$67.00*
AMD Turion Dual-Core RM-70	873	1296	436.86	\$2.00
AMD Turion X2 Dual Core L510	871	1297	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	870	1298	72.56	\$12.00*
AMD Turion Neo X2 Dual Core L625	869	1299	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	869	1300	NA	NA
Intel Celeron N2806 @ 1.60GHz	868	1301	NA	NA
AMD Turion 64 X2 Mobile TL-56	864	1302	9.19	\$94.07*
Intel 1300 @ 1.66GHz	857	1303	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1304	14.80	\$57.74*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-1800 APU	848	1305	NA	NA
AMD Athlon Dual-Core QL-60	842	1306	NA	NA
Intel Atom D2700 @ 2.13GHz	842	1308	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1307	NA	NA
Intel Celeron N2810 @ 2.00GHz	834	1309	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	833	1310	NA	NA
Intel Pentium D 960 @ 3.60GHz	832	1311	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	826	1312	NA	NA
Intel Pentium T2330 @ 1.60GHz	825	1313	NA	NA
Intel Celeron E1200 @ 1.60GHz	822	1314	19.14	\$42.99*
Intel Core2 Duo L7300 @ 1.40GHz	822	1315	NA	NA
AMD E2-2000 APU	820	1316	NA	NA
Intel Pentium T2370 @ 1.73GHz	816	1317	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1318	NA	NA
AMD Athlon II Neo N36L Dual-Core	811	1319	NA	NA
Intel Core Duo T2450 @ 2.00GHz	811	1320	NA	NA
Intel Celeron U3600 @ 1.20GHz	810	1321	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	808	1322	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	NA	NA	NA
Intel Core Duo T2400 @ 1.83GHz	804	1323	50.28	\$16.00*
AMD Sempron 145	802	1325	22.94	\$34.98
Intel Celeron SU2300 @ 1.20GHz	802	1324	NA	NA
AMD Athlon Neo X2 Dual Core L335	798	1326	NA	NA
AMD Athlon 64 FX-25	794	1327	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	790	1328	79.18	\$9.99*
AMD Athlon II Neo K325 Dual-Core	786	1329	NA	NA
AMD E-450 APU	784	1330	NA	NA
AMD G-T48E	783	1331	NA	NA
AMD G-T56N	775	1332	NA	NA
AMD Sempron 150	772	1333	NA	NA
Intel Core Duo T2250 @ 1.73GHz	771	1334	NA	NA
AMD Athlon X2 Dual Core 3250e	768	1335	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	767	1336	NA	NA
AMD E-350	761	1337	NA	NA
AMD Opteron 252	760	1338	25.34	\$29.99*
AMD Sempron LE-1640	759	1339	NA	NA
AMD Turion 64 X2 Mobile TL-52	756	1340	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1342	50.30	\$15.00*
Intel Pentium D 950 @ 3.40GHz	754	1341	NA	NA
AMD G-T56E	751	1343	NA	NA
Intel Core Duo T2350 @ 1.86GHz	748	1344	NA	NA
AMD Athlon Neo X2 Dual Core L325	747	1345	NA	NA
Intel Core Duo T2300 @ 1.66GHz	743	1346	NA	NA
AMD Opteron 154	741	1347	NA	NA
Intel Celeron G440 @ 1.60GHz	737	1348	14.76	\$49.99
Intel Pentium T2130 @ 1.86GHz	737	1349	NA	NA
AMD Sempron 130	735	1350	24.54	\$29.99*
AMD Athlon 64 FX-57	731	1351	NA	NA
AMD Sempron 140	729	1352	16.98	\$42.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2500 @ 1.83GHz	728	1353	NA	NA
Intel Pentium T2080 @ 1.73GHz	728	1354	NA	NA
AMD E-350 APU	727	1355	NA	NA
AMD V160	726	1356	NA	NA
Intel Celeron 925 @ 2.30GHz	722	1357	NA	NA
AMD Athlon LE-1660	719	1358	NA	NA
AMD E1-1500 APU	717	1360	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 T2310 @ 1.46GHz	717	1359	NA	NA
Intel Celeron U3400 @ 1.07GHz	712	1361	NA	NA
Intel Core Duo L2300 @ 1.50GHz	712	1362	NA	NA
Intel Atom D2560 @ 2.00GHz	711	NA	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	710	1364	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	1363	NA	NA
AMD E-350D APU	709	1365	NA	NA
Intel Pentium 5 2.66GHz	705	1366	NA	NA
AMD Turion Dual-Core RM-72	701	1367	38.98	\$18.00*
Intel Atom D525 @ 1.80GHz	700	1368	NA	NA
Intel Core Duo L2400 @ 1.66GHz	700	1369	NA	NA
AMD E1-1200 APU	699	1370	NA	NA
Intel Atom D2701 @ 2.13GHz	699	1371	NA	NA
Intel Core Duo T2050 @ 1.60GHz	698	1372	NA	NA
Intel Celeron 900 @ 2.20GHz	695	1373	NA	NA
AMD Athlon 64 FX-55	693	1374	1.16	\$598.95*
AMD Opteron 254	693	NA	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	688	1375	NA	NA
AMD Athlon 1640B	684	1376	13.69	\$50.00*
Intel Celeron U3405 @ 1.07GHz	684	1377	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1378	NA	NA
Intel Atom D510 @ 1.66GHz	681	1379	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1380	NA	NA
Intel Pentium T2060 @ 1.60GHz	674	1381	NA	NA
AMD A4-1200 APU	670	1382	NA	NA
Intel Atom D2550 @ 1.86GHz	666	1383	NA	NA
AMD V140	662	1384	165.71	\$4.00
AMD Turion 64 Mobile ML-42	661	1385	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	660	1386	NA	NA
AMD Opteron 152	658	1387	NA	NA
Intel Atom K510 @ 1.66GHz	658	1388	NA	NA
AMD Opteron 250	649	1390	7.49	\$86.67*
Intel Pentium D 830 @ 3.00GHz	649	1389	NA	NA
AMD Athlon 64 FX-53	646	1391	NA	NA
VIA Nano L3600@2000MHz	645	1392	NA	NA
AMD Athlon X2 Dual Core L310	644	1393	NA	NA
Intel Atom N2800 @ 1.86GHz	644	1394	NA	NA
Intel Core 330 @ 1.60GHz	643	1395	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	NA	NA	NA
AMD Athlon LE-1640	636	1397	NA	NA
AMD V120	636	1396	NA	NA
AMD Sempron LE-1620	635	1398	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 246	632	1399	NA	NA
Intel Celeron 450 @ 2.20GHz	631	1400	NA	NA
AMD Athlon 64 4000+	624	1402	4.16	\$149.95*
AMD E-300 APU	624	1401	NA	NA
AMD Athlon LE-1620	620	1403	34.49	\$18.00*
AMD E1-2100 APU	616	1404	NA	NA
Intel Celeron 570 @ 2.26GHz	612	1405	NA	NA
AMD Sempron M120	610	1406	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	609	1407	NA	NA
AMD Sempron LE-1300	607	1408	24.32	\$24.99*
AMD Opteron 150	604	1409	NA	NA
Intel Xeon 3.80GHz	604	1410	NA	NA
AMD Athlon 64 3600+	601	1411	NA	NA
Intel Atom 330 @ 1.60GHz	599	1412	NA	NA
Intel Pentium D 915 @ 2.80GHz	599	1413	NA	NA
Mobile AMD Athlon 64 4000+	598	1414	NA	NA
Intel Atom N570 @ 1.66GHz	595	1415	NA	NA
AMD A4-1250 APU	593	1416	NA	NA
AMD Turion 64 Mobile ML-44	591	1417	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1418	NA	NA
AMD Athlon 64 3800+	585	1419	3.45	\$169.95*
AMD Athlon II 160u	585	1420	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1421	NA	NA
AMD C-70 APU	584	1422	NA	NA
AMD Athlon 64 3700+	583	1423	4.87	\$119.95*
VIA Nano L3050@1800MHz	581	1424	NA	NA
AMD Athlon 64 2200+	575	1425	NA	NA
AMD Athlon LE-1600	575	1426	NA	NA
AMD Opteron 148	574	1427	NA	NA
AMD Athlon II 170u	573	1428	NA	NA
AMD Athlon 64 3300+	572	1429	NA	NA
Mobile AMD Athlon XP	572	1430	NA	NA
AMD Athlon XP 3400+	570	1431	NA	NA
AMD Turion 64 MK-38	568	1432	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1433	NA	NA
AMD Z-60 APU	560	NA	NA	NA
Intel Atom E3825 @ 1.33GHz	560	1434	NA	NA
Intel Pentium M 2.26GHz	558	1435	NA	NA
AMD Sempron M100	557	1436	NA	NA
Intel Celeron 560 @ 2.13GHz	556	1437	8.31	\$67.00*
AMD Sempron 3800+	554	1438	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-60 APU	553	1439	NA	NA
Intel Core Duo U2400 @ 1.06GHz	551	1440	NA	NA
AMD Athlon 64 3400+	549	1441	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1442	NA	NA
Intel Pentium D 805 @ 2.66GHz	542	1444	NA	NA
VIA Nano L2100@1800MHz	542	1443	NA	NA
AMD Athlon XP-M	541	1445	NA	NA
Intel Core Duo U2500 @ 1.20GHz	540	1446	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.73GHz	539	1447	NA	NA
AMD Athlon TF-36	538	1449	NA	NA
Intel Atom N2600 @ 1.60GHz	538	1448	NA	NA
AMD Turion 64 X2 TL-52	537	1450	NA	NA
AMD Turion 64 Mobile MT-40	536	1451	NA	NA
Intel U2400 @ 1.06GHz	536	1452	NA	NA
AMD Sempron LE-1600	535	1453	NA	NA
AMD Turion 64 Mobile ML-40	533	1454	NA	NA
AMD Athlon II Neo K145	532	1456	NA	NA
AMD Opteron 146	532	1457	8.87	\$59.99*
AMD Sempron LE-1250	532	1455	18.38	\$28.99*
AMD Athlon 64 3500+	531	1458	12.97	\$41.00
Intel Celeron 440 @ 2.00GHz	527	1459	NA	NA
Intel Pentium M 2.10GHz	526	1460	NA	NA
Intel Pentium M 2.13GHz	526	1461	NA	NA
AMD Turion 64 Mobile MK-38	523	1463	NA	NA
Mobile AMD Sempron 3800+	523	1462	NA	NA
VIA Nano L3025@1600MHz	517	1464	NA	NA
AMD G-T40N	516	1465	NA	NA
AMD Sempron LE-1200	514	1466	NA	NA
Intel Atom N550 @ 1.50GHz	512	1467	NA	NA
Intel Xeon 3.60GHz	512	1469	NA	NA
Mobile AMD Athlon XP-M	512	1468	NA	NA
AMD Opteron 144	511	1471	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	1470	NA	NA
AMD Z-01	508	1472	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1473	NA	NA
Intel Celeron 550 @ 2.00GHz	505	1475	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1474	NA	NA
Intel Xeon 3.20GHz	504	1476	NA	NA
Intel Celeron 540 @ 1.86GHz	502	1477	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1478	NA	NA
AMD Athlon MP 2800+	497	1479	NA	NA
AMD Athlon 64 3200+	496	1481	3.55	\$139.95*
Mobile AMD Athlon MP-M 2800+	496	1480	NA	NA
Intel U2500 @ 1.20GHz	495	1482	NA	NA
Intel Celeron 430 @ 1.80GHz	492	1483	12.33	\$39.95*
Intel Xeon 3.06GHz	491	1484	NA	NA
AMD Sempron LE-250	490	1485	NA	NA
Intel Pentium 4 3.80GHz	488	1486	NA	NA
Intel Pentium 4 3.46GHz	487	1487	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1488	NA	NA
AMD Athlon 2850e	486	1489	NA	NA
AMD Athlon 3100+	485	1492	NA	NA
AMD Sempron 3300+	485	1491	15.66	\$30.99*
AMD Turion 64 Mobile MT-37	485	1490	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1493	NA	NA
AMD Athlon XP 3100+	483	1494	NA	NA
AMD G-T40E	482	1496	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 530 @ 1.73GHz	482	1495	7.20	\$67.00*
Intel Celeron D 420 @ 1.60GHz	481	1497	NA	NA
AMD Athlon 3000+	480	1498	NA	NA
Intel Celeron N2805 @ 1.46GHz	479	1499	NA	NA
Intel Xeon 3.40GHz	478	1501	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1500	NA	NA
AMD Opteron 248	476	1502	NA	NA
Intel Pentium M 2.00GHz	475	1503	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1504	NA	NA
AMD Athlon QI-46	473	1505	NA	NA
Intel Core Solo T1400 @ 1.83GHz	473	1506	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	473	NA	NA	NA
AMD Athlon II Neo K125	471	1507	NA	NA
Intel Celeron M 530 @ 1.73GHz	468	1508	NA	NA
AMD Athlon 64 3000+	466	1509	6.22	\$74.95*
Intel Core2 Solo U3500 @ 1.40GHz	466	1510	NA	NA
AMD Athlon XP 2300+	464	1512	NA	NA
AMD Sempron 3600+	464	1511	NA	NA
AMD Athlon 2400+	462	1514	NA	NA
Mobile AMD Sempron 3300+	462	1513	NA	NA
AMD Athlon 2800+	460	1515	8.35	\$55.13*
AMD C-50	460	1516	NA	NA
AMD Athlon XP 2900+	459	1517	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 3200+	458	1518	4.63	\$98.95*
VIA Nano L1900@1400MHz	457	1519	NA	NA
AMD Sempron 3100+	455	1521	5.88	\$77.44*
Intel Celeron 420 @ 1.60GHz	455	1522	3.25	\$139.99*
Intel Celeron 743 @ 1.30GHz	455	1520	NA	NA
Mobile AMD Athlon 64 3000+	450	1523	NA	NA
AMD Turion 64 Mobile MK-36	449	1524	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1526	NA	NA
Intel Xeon 3.00GHz	449	1525	NA	NA
AMD C-60	445	1527	NA	NA
AMD Athlon 2600+	444	1529	14.55	\$30.53*
AMD Sempron SI-42	444	1528	NA	NA
AMD Sempron 3500+	443	1530	NA	NA
AMD Sempron 3400+	442	1531	22.10	\$20.00*
Mobile AMD Athlon 64 2800+	440	1532	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1533	NA	NA
AMD Sempron LE-1100	439	1535	NA	NA
Intel Pentium M 1.86GHz	439	1534	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1536	NA	NA
AMD Athlon 64 FX-51	437	1537	NA	NA
AMD Athlon MP 2400+	436	1539	NA	NA
AMD Athlon TF-20	436	1538	NA	NA
AMD Turion 64 Mobile ML-34	435	1540	NA	NA
Intel T1200 @ 1.50GHz	435	1542	NA	NA
Intel Xeon 2.66GHz	435	1541	NA	NA
AMD Athlon 64 2800+	434	1543	4.34	\$99.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3200+	434	1544	NA	NA
AMD Sempron SI-40	433	1545	NA	NA
AMD Sempron 3200+	431	1546	21.59	\$20.00*
Intel Xeon 2.80GHz	431	1547	NA	NA
Intel Celeron M 520 @ 1.60GHz	430	1548	NA	NA
Mobile AMD Sempron 3600+	430	1549	NA	NA
AMD Turion 64 Mobile ML-37	429	1550	2.19	\$196.50*
AMD Opteron 142	428	1552	NA	NA
AMD Sempron LE-1150	428	1551	NA	NA
AMD Turion 64 Mobile ML-32	428	1553	NA	NA
Intel Pentium 4 3.60GHz	425	1554	NA	NA
AMD Turion 64 Mobile MT-32	424	1555	NA	NA
AMD Athlon 2650e	423	1556	42.31	\$10.00*
Intel U2700 @ 1.30GHz	422	1559	NA	NA
Mobile AMD Athlon 64 3200+	422	1557	NA	NA
Mobile AMD Sempron 3400+	422	1558	NA	NA
AMD Turion 64 Mobile MT-28	419	1560	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1561	NA	NA
Mobile AMD Sempron 3100+	418	1562	NA	NA
Intel Pentium M 1.70GHz	417	1563	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1564	NA	NA
Intel Pentium M 1.73GHz	415	1565	NA	NA
AMD Turion 64 Mobile MT-34	414	1566	NA	NA
Mobile AMD Sempron 3500+	413	1567	NA	NA
AMD Athlon 2100+	412	1568	NA	NA
VIA Nano U3300@1200MHz	409	1569	NA	NA
AMD Sempron 3000+	407	1570	7.41	\$54.95*
Intel Core Solo T1350 @ 1.86GHz	406	1571	NA	NA
Intel Pentium 4 3.40GHz	405	1572	NA	NA
VIA Nano L2007@1600MHz	405	1573	NA	NA
AMD Athlon XP 2800+	404	1574	NA	NA
Intel Celeron D 3.60GHz	404	1575	4.50	\$89.95*
AMD Athlon XP 3000+	403	1576	5.22	\$77.27*
AMD K7	403	1577	NA	NA
AMD-K7	403	1578	NA	NA
Mobile AMD Sempron 2600+	403	1579	NA	NA
AMD Turion 64 Mobile ML-30	402	1583	NA	NA
Intel Celeron 723 @ 1.20GHz	402	1581	NA	NA
Intel Celeron D 220 @ 1.20GHz	402	1580	NA	NA
Intel Core Solo T1300 @ 1.66GHz	402	1582	NA	NA
AMD Athlon XP2200+	401	1584	NA	NA
Mobile AMD Sempron 3000+	399	1585	NA	NA
AMD Turion 64 Mobile MT-30	398	1587	NA	NA
Mobile AMD Athlon 64 2700+	398	1586	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1588	NA	NA
Intel Atom D2500 @ 1.86GHz	397	1590	NA	NA
Intel Celeron M 1.70GHz	397	1589	NA	NA
AMD Opteron 140	396	1591	NA	NA
VIA Esther 2000MHz	394	1592	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2100+	392	1593	NA	NA
AMD Athlon XP2400+	391	1595	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1594	NA	NA
AMD Athlon 2000+	390	1598	NA	NA
AMD Turion 64 Mobile ML-28	390	1596	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.80GHz	390	1597	NA	NA
Intel Celeron M 430 @ 1.73GHz	389	1599	NA	NA
Intel Pentium M 1700MHz	387	1600	NA	NA
Intel Celeron M 440 @ 1.86GHz	386	1601	NA	NA
Intel Pentium 4 3.20GHz	385	1602	NA	NA
AMD Sempron 2800+	381	1605	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1603	NA	NA
Mobile AMD Sempron 2800+	381	1604	NA	NA
AMD Athlon 64 FX-34	380	1606	NA	NA
AMD Athlon XP 2700+	380	1607	4.49	\$84.79*
Mobile AMD Athlon 4 2400+	379	1608	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1609	NA	NA
AMD Sempron 210U	377	1611	NA	NA
Intel Celeron M 1.60GHz	377	1612	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1610	NA	NA
AMD Athlon XP 2600+	376	1615	16.36	\$23.03*
AMD Sempron 2600+	376	1614	7.54	\$49.95*
Mobile AMD Athlon XP-M 2200+	376	1613	NA	NA
AMD Athlon 2500+	374	1616	13.82	\$27.09*
AMD Athlon 64 2600+	374	NA	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1617	NA	NA
AMD Athlon Neo MV-40	371	1618	NA	NA
Intel Pentium M 1.60GHz	370	1619	NA	NA
Mobile AMD Athlon 2500+	370	1620	NA	NA
Mobile Intel Pentium 4 3.20GHz	370	1621	NA	NA
Intel Pentium M 1.40GHz	369	1622	NA	NA
Mobile AMD Athlon XP-M 2500+	369	1623	NA	NA
VIA C7-D 2000MHz	368	1624	NA	NA
AMD Athlon XP Pro3+	367	1625	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1626	NA	NA
AMD Athlon 2200+	363	1628	5.20	\$69.99*
Mobile AMD Athlon 64 3700+	363	1627	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	NA	NA	NA
Intel Pentium 4 3.00GHz	361	1629	NA	NA
AMD Athlon XP 2500+	360	1630	NA	NA
AMD E-240	358	1632	NA	NA
Intel Celeron 3.33GHz	358	1631	NA	NA
Intel Atom E3815 @ 1.46GHz	356	1634	NA	NA
VIA Nano U2500@1200MHz	356	1633	NA	NA
AMD Athlon XP 2400+	355	1635	16.43	\$21.63*
Intel Pentium M 1500MHz	355	1636	NA	NA
Intel Pentium M 1600MHz	354	1637	NA	NA
AMD Athlon XP1900+	353	1638	NA	NA
Intel Atom N475 @ 1.83GHz	351	1639	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.06GHz	350	1640	NA	NA
Intel Pentium M 1.50GHz	350	1641	NA	NA
AMD Athlon 1700+	349	1645	NA	NA
AMD Sempron 2500+	349	1646	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1642	NA	NA
Intel Celeron M 410 @ 1.46GHz	349	1644	NA	NA
Mobile AMD Sempron 3200+	349	1643	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1647	NA	NA
Intel Celeron M 1.50GHz	348	1648	NA	NA
Intel Atom E680 @ 1.60GHz	346	1649	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1651	NA	NA
Mobile Intel Pentium 4 2.80GHz	345	1650	NA	NA
AMD Athlon XP 1700	344	1652	NA	NA
Mobile AMD Athlon XP-M 2400+	344	1653	NA	NA
Intel Pentium M 1.30GHz	343	1654	NA	NA
Intel Celeron M 420 @ 1.60GHz	342	1655	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1656	NA	NA
AMD Athlon XP 2100+	340	1657	NA	NA
VIA Nano L2207@1600MHz	340	NA	NA	NA
AMD Athlon MP 1700+	339	1658	NA	NA
Intel Atom D425 @ 1.80GHz	337	1659	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1660	NA	NA
Intel Pentium III 1400MHz	336	1661	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1662	NA	NA
Intel Celeron D 3.46GHz	334	1663	NA	NA
Intel Atom N470 @ 1.83GHz	332	1664	NA	NA
AMD Athlon XP 2200+	331	1665	3.91	\$84.95*
Intel Pentium 4 2.80GHz	331	1666	NA	NA
Intel Celeron M 1.40GHz	328	1667	NA	NA
Intel Celeron D 3.33GHz	327	1668	NA	NA
Mobile AMD Athlon 1800+	327	1669	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1670	NA	NA
Intel Celeron M 1400MHz	325	1671	NA	NA
Intel Pentium M 1400MHz	324	1672	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1673	NA	NA
AMD Athlon XP2000+	322	1674	NA	NA
Intel Celeron M 1500MHz	322	1675	NA	NA
Intel Atom D410 @ 1.66GHz	321	1676	0.51	\$635.99*
Intel Atom N2100 @ 1.60GHz	321	1677	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2400+	320	1678	14.58	\$22.00*
Intel Celeron M 1.30GHz	319	1680	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1679	NA	NA
AMD Sempron 2300+	318	1681	NA	NA
AMD Athlon 1500+	317	1682	NA	NA
AMD C-30	315	1684	NA	NA
Intel Core N270 @ 1.60GHz	315	1683	NA	NA
Intel Celeron D 3.20GHz	314	1686	NA	NA
Mobile AMD Athlon 4	314	1685	3.62	\$86.99*
Mobile Intel Pentium 4 - M 2.60GHz	313	1687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 1800+	312	1688	5.30	\$58.95*
Mobile AMD Athlon XP-M 1800+	312	1689	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1690	NA	NA
Intel Pentium III - S 1400MHz	311	1691	NA	NA
AMD Athlon XP 2000+	309	1692	7.74	\$39.99*
Intel Pentium III - S 1266MHz	309	1693	NA	NA
Mobile Intel Celeron 1333MHz	309	1694	NA	NA
Intel Pentium 4 2.93GHz	308	1695	NA	NA
Intel Pentium M 1.20GHz	307	1697	NA	NA
Mobile AMD Athlon XP-M 2000+	307	1696	NA	NA
Intel N270 @ 1.60GHz	306	1698	NA	NA
VIA Nano U3500@1000MHz	306	1699	NA	NA
AMD V105	304	1700	NA	NA
AMD Athlon XP 1900+	303	1701	NA	NA
AMD G-T52R	303	1703	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1702	NA	NA
Intel Celeron 1400MHz	302	1704	NA	NA
Intel Pentium III family 1400MHz	302	1705	NA	NA
Intel Celeron M 1300MHz	301	1706	NA	NA
Intel U1400 @ 1.20GHz	301	1707	NA	NA
AMD Athlon XP1800+	300	1709	NA	NA
Intel Pentium M 1300MHz	300	1708	NA	NA
AMD Athlon MP 1800+	299	1711	NA	NA
AMD Sempron 2200+	299	1710	10.00	\$29.99*
AMD Athlon L110	298	1712	NA	NA
Intel Celeron 3.06GHz	298	1713	NA	NA
Intel Pentium 4 2.60GHz	296	1716	NA	NA
Intel Pentium III family 1133MHz	296	1714	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1715	NA	NA
Intel Atom 230 @ 1.60GHz	295	1717	NA	NA
Mobile AMD Athlon MP-M 2400+	295	NA	NA	NA
Mobile Intel Celeron 1200MHz	294	1718	NA	NA
Intel Pentium M 1.10GHz	293	1719	NA	NA
Intel Atom N280 @ 1.66GHz	292	1720	NA	NA
AMD Geode NX 1750	291	1721	NA	NA
Intel Atom N455 @ 1.66GHz	290	1724	NA	NA
Intel Celeron 1333MHz	290	1723	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1722	NA	NA
AMD Athlon	289	1725	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1726	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1727	NA	NA
686 Gen	288	1731	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1733	NA	NA
Intel Celeron 1300MHz	288	1732	NA	NA
Intel Celeron D 3.06GHz	288	1729	NA	NA
Intel Pentium M 1200MHz	288	1730	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1728	NA	NA
AMD Athlon XP2100+	287	1737	NA	NA
Intel Atom N450 @ 1.66GHz	287	1735	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 2.40GHz	287	1734	31.64	\$9.10*
VIA C7-D 1500MHz	287	1736	NA	NA
Intel Celeron 3.20GHz	286	1738	NA	NA
Intel Celeron 2.93GHz	285	1739	NA	NA
Intel Pentium III 1133MHz	284	1740	NA	NA
VIA C7 1500MHz	284	1741	NA	NA
Intel Atom N270 @ 1.60GHz	283	1742	NA	NA
AMD Athlon XP 1500	282	1744	NA	NA
Intel Celeron 1133MHz	282	1743	NA	NA
AMD Athlon XP1600+	281	1745	NA	NA
Intel Atom Z530 @ 1.60GHz	281	1747	NA	NA
Mobile Intel Celeron 2.50GHz	281	1746	NA	NA
AMD Athlon 4	279	1748	4.98	\$56.23
Mobile Intel Pentium 4 2.66GHz	279	1749	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1750	NA	NA
Intel Pentium III 1200MHz	278	1751	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1752	6.38	\$43.56*
Intel U1300 @ 1.06GHz	276	1753	NA	NA
Intel Celeron M 1200MHz	275	1755	NA	NA
Intel Xeon 2.00GHz	275	1754	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1756	NA	NA





CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 1200MHz	274	1757	NA	NA
Intel Atom E660 @ 1.30GHz	271	1758	NA	NA
Intel Pentium III family 1266MHz	270	1759	NA	NA
AMD Athlon XP 1700+	269	1760	NA	NA
Intel Pentium 4 2.50GHz	269	1761	NA	NA
Intel Pentium III Mobile 1066MHz	268	1762	NA	NA
AMD Sempron 200U	267	1763	NA	NA
Mobile AMD Athlon 1400+	266	1764	NA	NA
Mobile AMD Athlon MP-M 1800+	265	NA	NA	NA
Mobile AMD Sempron 2100+	265	1765	NA	NA
AMD Geode NX	264	1766	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1767	NA	NA
Intel Celeron 1200MHz	263	1769	NA	NA
Intel Celeron 2.80GHz	263	1768	NA	NA
Intel Pentium 4 2.66GHz	262	1770	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1771	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1772	NA	NA
Intel Celeron 1066MHz	259	1774	NA	NA
Intel Celeron 2.66GHz	259	1773	NA	NA
Intel Pentium M 1100MHz	259	1775	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1776	NA	NA
Intel Core Z520 @ 1.33GHz	256	1777	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1778	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	255	1779	NA	NA
Intel Celeron 2.53GHz	254	1780	NA	NA
Intel Celeron 2.50GHz	253	1782	NA	NA
Mobile Intel Celeron 2.20GHz	253	1781	NA	NA
AMD G-T44R	252	1785	NA	NA
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	1783	NA	NA
Intel XEON 2.20GHz	252	1784	NA	NA
Intel Pentium III Mobile 1133MHz	251	1786	NA	NA
AMD Athlon XP 1600+	250	1789	NA	NA
Intel Pentium 4 2.53GHz	250	1788	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1790	NA	NA
VIA Esther 1300MHz	250	1787	NA	NA
AMD Athlon XP 1500+	249	1791	NA	NA
Intel Celeron M 1.00GHz	247	1793	NA	NA
Intel Pentium M 1000MHz	247	1792	NA	NA
Intel Celeron 2.70GHz	245	1795	NA	NA
Intel Pentium III Mobile 1000MHz	245	1794	NA	NA
Intel Celeron 2.10GHz	244	1796	NA	NA
Intel Celeron 2.60GHz	244	1797	NA	NA
Intel Celeron 1000MHz	241	1798	NA	NA
Mobile Intel Celeron 2.00GHz	241	1799	NA	NA
Intel Celeron 2.13GHz	240	1800	NA	NA
Mobile Intel Celeron 2.40GHz	239	1801	NA	NA
Intel Pentium III - S 933MHz	238	1802	NA	NA
Intel Atom N435 @ 1.33GHz	235	1803	NA	NA
Intel Pentium 4 2.40GHz	235	1804	NA	NA
AMD Athlon XP1700+	234	1805	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1806	NA	NA
AMD Athlon MP	230	1807	8.98	\$25.68*
Intel Celeron 2.26GHz	227	1808	NA	NA
Intel Celeron 2.30GHz	227	1810	NA	NA
Intel Celeron 2.40GHz	227	1809	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1811	NA	NA
Intel Pentium 4 2.26GHz	225	1812	NA	NA
Intel Atom Z520 @ 1.33GHz	222	1814	NA	NA
VIA C7-M 6300MHz	222	1813	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1815	NA	NA
Intel Pentium M 900MHz	220	1817	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	1816	NA	NA
VIA Esther 1500MHz	219	1818	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1820	NA	NA
Intel Pentium 4 2.20GHz	218	1821	NA	NA
Intel Pentium III Mobile 933MHz	218	1819	NA	NA
Intel Celeron 2.20GHz	216	1822	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	215	1823	NA	NA
Intel Pentium III Mobile 866MHz	214	1824	NA	NA
Intel Pentium 4 Mobile 2.00GHz	211	1826	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1825	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1827	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1828	NA	NA
VIA C7-M 1600MHz	208	1829	NA	NA
Intel Celeron M 900MHz	206	1830	NA	NA
VIA Nehemiah	205	1831	NA	NA
Intel Pentium III Mobile 800MHz	201	1832	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-D 1800MHz	201	1833	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1834	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1835	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 1.60GHz	195	1836	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1837	4.33	\$45.00*
Mobile Intel Pentium 4 - M 1.70GHz	194	1838	NA	NA
Intel Pentium 4 1600MHz	193	1840	NA	NA
Intel Xeon 1500MHz	193	1839	NA	NA
Intel Pentium 4 2.00GHz	191	1841	NA	NA
Intel Celeron 2.00GHz	188	1844	NA	NA
Mobile Intel Celeron 1.50GHz	188	1842	NA	NA
Mobile Intel Celeron 1.60GHz	188	1843	NA	NA
Mobile Intel Celeron 1.80GHz	186	1845	NA	NA
Intel Celeron M 800MHz	184	1848	NA	NA
Intel Pentium 4 4.00GHz	184	1846	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1847	NA	NA
Mobile Intel Celeron 1.70GHz	181	1849	NA	NA
Intel Pentium 4 1800MHz	176	1850	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	1851	NA	NA
Intel Celeron 1100MHz	174	1853	NA	NA
Intel Pentium 4 1.90GHz	174	1852	NA	NA
Mobile Intel Celeron 1.20GHz	170	1854	NA	NA
Intel Pentium 4 1700MHz	169	1855	NA	NA
VIA Esther 1000MHz	169	1856	NA	NA
Intel Pentium 4 1.40GHz	164	1857	NA	NA
VIA C7-M 1000MHz	164	1858	NA	NA
Intel Pentium 4 1.80GHz	160	1859	NA	NA
VIA Eden 800MHz	155	1860	NA	NA
VIA C7-M 1200MHz	154	1861	NA	NA
Intel Celeron M 600MHz	151	1862	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1863	NA	NA
Intel Celeron 600MHz	147	1864	NA	NA
Intel Core Z510 @ 1.10GHz	144	1865	NA	NA
Intel Celeron 1.80GHz	141	1866	NA	NA
Intel Pentium 4 1.60GHz	139	1867	NA	NA
Intel Pentium 4 1.50GHz	136	1868	NA	NA
Intel Celeron 1.70GHz	131	1869	NA	NA
Intel Pentium 4 1.70GHz	131	1870	NA	NA
Intel Pentium 4 1400MHz	127	1871	NA	NA
Intel Pentium 4 1500MHz	125	1872	NA	NA
Intel Pentium 4 1300MHz	119	1873	NA	NA
AMD Athlon 64 2000+	116	NA	NA	NA
AMD-K6-III	108	1874	NA	NA
Intel Pentium III Mobile 750MHz	103	1875	NA	NA
VIA C3 Ezra	100	1876	NA	NA
AMD-K6 3D	90	1877	NA	NA
VIA Samuel 2	79	1878	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 64 FX-74	3364	120	3.37	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	NA	NA	NA
[Dual CPU] AMD Opteron 2212	2150	NA	NA	NA
[Dual CPU] AMD Opteron 2214 HE	2310	NA	NA	NA
[Dual CPU] AMD Opteron 2216	2536	132	NA	NA
[Dual CPU] AMD Opteron 2216 HE	2593	NA	NA	NA
[Dual CPU] AMD Opteron 2218	2430	134	62.31	\$39.00*
[Dual CPU] AMD Opteron 2218 HE	2397	NA	NA	NA
[Dual CPU] AMD Opteron 2220	2890	126	96.33	\$30.00*
[Dual CPU] AMD Opteron 2222	2929	125	NA	NA
[Dual CPU] AMD Opteron 2222 SE	3303	121	NA	NA
[Dual CPU] AMD Opteron 2350	4421	113	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4243	NA	NA	NA
[Dual CPU] AMD Opteron 2356	4946	NA	8.66	\$571.04*
[Dual CPU] AMD Opteron 2360 SE	5334	103	NA	NA
[Dual CPU] AMD Opteron 2376	5358	102	NA	NA
[Dual CPU] AMD Opteron 2378	5559	NA	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5726	NA	7.32	\$782.12*
[Dual CPU] AMD Opteron 2384	5641	99	NA	NA
[Dual CPU] AMD Opteron 2387	6427	NA	NA	NA
[Dual CPU] AMD Opteron 2389	5122	107	NA	NA
[Dual CPU] AMD Opteron 2419	5571	101	127.54	\$43.68*
[Dual CPU] AMD Opteron 2425 HE	6260	93	NA	NA
[Dual CPU] AMD Opteron 2427	6345	90	19.68	\$322.46*
[Dual CPU] AMD Opteron 2435	7618	80	NA	NA
[Dual CPU] AMD Opteron 2439 SE	8152	NA	NA	NA
[Dual CPU] AMD Opteron 246	955	NA	NA	NA
[Dual CPU] AMD Opteron 248	1222	140	NA	NA
[Dual CPU] AMD Opteron 250	1407	139	8.12	\$173.34*
[Dual CPU] AMD Opteron 252	1524	138	25.41	\$59.98*

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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 256	1853	NA	NA	NA
[Dual CPU] AMD Opteron 270	2035	NA	8.51	\$239.26*
[Dual CPU] AMD Opteron 275	2101	136	95.50	\$22.00*
[Dual CPU] AMD Opteron 280	2551	131	70.86	\$36.00*
[Dual CPU] AMD Opteron 285	2762	128	NA	NA
[Dual CPU] AMD Opteron 290	3080	122	11.41	\$270.00*
[Dual CPU] AMD Opteron 4122	4076	116	8.15	\$499.90*
[Dual CPU] AMD Opteron 4184	7902	74	9.90	\$797.90*
[Dual CPU] AMD Opteron 4226	7907	NA	16.20	\$487.98*
[Dual CPU] AMD Opteron 4234	9479	NA	22.96	\$412.84*
[Dual CPU] AMD Opteron 4284	6506	NA	9.10	\$714.60*
[Dual CPU] AMD Opteron 4386	12731	39	18.45	\$689.98
[Dual CPU] AMD Opteron 6128	6748	86	7.37	\$915.00*
[Dual CPU] AMD Opteron 6132 HE	8657	NA	NA	NA
[Dual CPU] AMD Opteron 6136	8054	NA	5.45	\$1,476.58*
[Dual CPU] AMD Opteron 6168	7741	NA	9.96	\$777.00
[Dual CPU] AMD Opteron 6180 SE	3114	NA	NA	NA
[Dual CPU] AMD Opteron 6212	8797	NA	13.96	\$630.00*
[Dual CPU] AMD Opteron 6220	10269	NA	9.25	\$1,109.98*
[Dual CPU] AMD Opteron 6234	10504	NA	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	9707	56	11.56	\$840.00*
[Dual CPU] AMD Opteron 6274	10729	53	6.75	\$1,589.98*
[Dual CPU] AMD Opteron 6276	11208	NA	10.89	\$1,029.00
[Dual CPU] AMD Opteron 6328	11933	48	12.43	\$959.98*
[Dual CPU] AMD Opteron 6344	12104	45	13.45	\$899.98
[Dual CPU] AMD Opteron 6348	12180	44	9.37	\$1,299.98
[Dual CPU] AMD Opteron 8380	5643	NA	NA	NA
[Dual CPU] AMD Opteron 8435	7846	NA	NA	NA
[Dual CPU] AMD Opteron 8439 SE	8215	70	NA	NA
[Dual CPU] AMD Opteron 885	2851	127	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	NA	NA	NA
[Dual CPU] Intel 000 @ 2.53GHz	10416	NA	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8636	66	2.33	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	543	148	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	NA	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	542	149	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	NA	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	NA	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	495	150	27.20	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	NA	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	679	146	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	778	145	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	621	147	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	899	144	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	902	143	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	904	142	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1949	137	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	981	141	NA	NA
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2158	135	9.72	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2472	133	4.66	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2624	130	3.64	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2976	124	NA	NA
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3063	123	103.06	\$29.72*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3506	119	105.16	\$33.34*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3911	117	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	NA	15.28	\$391.98*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	NA	12.73	\$579.00*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	12345	42	14.95	\$825.98*
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13613	35	11.88	\$1,145.98
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6247	94	14.87	\$419.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8273	68	13.79	\$599.98
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	9124	NA	15.09	\$604.80
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12593	40	15.36	\$819.98
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13627	34	16.54	\$824.06
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14080	32	11.09	\$1,269.98
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	15748	25	12.26	\$1,283.98
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11980	47	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	15777	24	NA	NA
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14846	28	8.25	\$1,799.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	15373	26	8.35	\$1,839.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13206	37	NA	NA
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21033	9	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15287	27	6.79	\$2,251.98
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19587	15	8.43	\$2,323.20
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	29	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17244	21	6.31	\$2,733.98
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	20462	12	6.82	\$2,999.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17820	18	5.91	\$3,015.98*
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17060	22	5.50	\$3,104.00*

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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] Intel Xeon E5-2667 v2 @ 3.30GHz	23919	4	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	19172	16	5.88	\$3,262.00*
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21213	7	6.43	\$3,299.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18794	17	5.32	\$3,535.98*
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	22644	6	6.87	\$3,297.18
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21177	8	5.54	\$3,825.98
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24610	2	5.89	\$4,178.66
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	13	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20713	10	4.96	\$4,171.98
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	23973	3	5.58	\$4,299.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20637	11	4.36	\$4,737.98
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24781	1	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23716	5	4.58	\$5,175.98
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	14	2.56	\$7,799.98*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	118	23.17	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4296	114	7.19	\$597.90*
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4584	111	3.53	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5295	105	13.48	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5326	104	21.65	\$246.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6119	95	25.71	\$238.00*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6467	89	7.30	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6991	85	16.18	\$431.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7421	81	9.78	\$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7778	76	3.67	\$2,117.90*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7378	82	14.41	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7987	73	3.63	\$2,197.90*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2710	129	6.58	\$411.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4994	108	11.35	\$440.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5289	106	11.19	\$472.50*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5681	97	9.97	\$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7636	79	72.72	\$105.00*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7762	77	6.21	\$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8169	72	45.38	\$180.00*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4231	NA	10.47	\$403.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5680	98	5.65	\$1,005.18*
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5621	100	9.93	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8261	69	16.52	\$500.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8876	62	7.69	\$1,153.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8712	65	8.06	\$1,081.50*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10571	54	9.79	\$1,079.98
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	11180	51	13.65	\$819.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	19	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	NA	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4470	112	17.05	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4991	NA	NA	NA
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5229	NA	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6274	92	8.27	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6627	87	8.58	\$772.00*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7182	84	5.52	\$1,299.98*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9556	57	NA	NA
[Dual CPU] Intel Xeon MP 2.50GHz	550	NA	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	NA	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	8937	61	2.69	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10807	52	3.34	\$3,235.98*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4788	110	2.81	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4842	109	5.63	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5859	96	5.98	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6284	91	22.18	\$283.36*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7690	78	4.51	\$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8181	71	4.09	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8747	64	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7866	75	4.66	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8567	67	3.35	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9081	60	3.26	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9252	59	46.38	\$199.50*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9470	58	3.78	\$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9773	55	40.72	\$240.00*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10066	NA	4.17	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11738	50	39.13	\$300.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	12183	43	12.20	\$998.32*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	63	3.06	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12880	38	17.52	\$735.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9391	NA	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	13233	36	5.87	\$2,255.98
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	33	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14148	31	7.70	\$1,837.50*
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	11772	49	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14209	30	5.01	\$2,835.00*
[Dual CPU] Quad-Core AMD Opteron 2352	4378	NA	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8350	4290	115	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5746	NA	NA	NA
[Quad CPU] AMD Opteron 6136	9767	NA	3.31	\$2,953.16*
[Quad CPU] AMD Opteron 6272	12587	41	7.49	\$1,680.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 6278	12055	46	NA	NA
[Quad CPU] AMD Opteron 8425 HE	7359	83	NA	NA
[Quad CPU] AMD Opteron 8431	8352	NA	NA	NA
[Quad CPU] AMD Opteron 8435	6597	88	NA	NA
[Quad CPU] AMD Opteron 8439 SE	8524	NA	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	23	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	20	1.50	\$11,539.96
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	10604	NA	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	NA	NA	NA
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	11247	NA	5.27	\$2,135.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	NA	NA	NA

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