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Home » CPU Benchmarks » CPU List

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[iOS / iPhone](#)

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CPU List

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

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Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2687W v2 @ 3.40GHz	17097	1	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	16164	2	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14634	3	7.58	\$1,929.99
Intel Xeon E5-2690 @ 2.90GHz	14451	4	7.55	\$1,915.00
Intel Core i7-4960X @ 3.60GHz	14137	5	13.46	\$1,049.99
Intel Xeon E5-2689 @ 2.60GHz	13910	6	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	13312	7	8.82	\$1,509.00
Intel Core i7-4930K @ 3.40GHz	13023	8	22.45	\$579.99
Intel Xeon E5-2680 @ 2.70GHz	12973	9	7.63	\$1,700.99
Intel Core i7-3970X @ 3.50GHz	12807	10	17.19	\$745.00
Intel Core i7-3960X @ 3.30GHz	12726	11	13.17	\$965.99
Intel Xeon E5-1660 @ 3.30GHz	12484	12	11.23	\$1,111.99
Intel Xeon E5-2665 @ 2.40GHz	12472	13	8.36	\$1,491.99
Intel Xeon E5-2650 v2 @ 2.60GHz	12366	14	NA	NA
Intel Core i7-3930K @ 3.20GHz	12096	15	21.22	\$569.99
Intel Xeon E5-2660 @ 2.20GHz	11979	16	8.94	\$1,339.99
Intel Xeon E5-4650 @ 2.70GHz	11801	17	3.03	\$3,899.99*
Intel Xeon E5-1650 v2 @ 3.50GHz	11755	18	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11635	19	19.96	\$583.00*
Intel Xeon E5-2470 @ 2.30GHz	11149	20	7.53	\$1,479.99
Intel Xeon E5-2650 @ 2.00GHz	10569	21	9.47	\$1,115.99
AMD FX-9590 Eight-Core	10517	22	27.68	\$379.99
Intel Xeon E5-2667 @ 2.90GHz	10482	23	6.75	
Intel Core i7-4820K @ 3.70GHz	10423	24	31.59	
Intel Xeon E5-2630 v2 @ 2.60GHz	10329	25	NA	
Intel Xeon E3-1275 v3 @ 3.50GHz	10160	26	NA	
Intel Core i7-4770K @ 3.50GHz	10143	27	30.37	

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 v3 @ 3.50GHz	10118	28	NA	NA
Intel Xeon E3-1280 v3 @ 3.60GHz	10110	29	NA	NA
Intel Core i7-4771 @ 3.50GHz	10023	30	31.32	\$319.99
Intel Core i7-4770 @ 3.40GHz	9968	31	33.79	\$294.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9942	32	11.23	\$885.00*
Intel Xeon W3690 @ 3.47GHz	9880	33	8.89	\$1,110.99*
Intel Xeon E3-1240 v3 @ 3.40GHz	9870	34	NA	NA
Intel Core i7-4770S @ 3.10GHz	9866	35	32.35	\$304.99
AMD FX-9370 Eight-Core	9832	36	35.12	\$279.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9795	37	14.84	\$659.99
Intel Xeon E5-2640 @ 2.50GHz	9761	38	10.97	\$889.99
Intel Xeon E5-2658 @ 2.10GHz	9738	39	10.82	\$899.95*
Intel Core i7-4960HQ @ 2.60GHz	9721	40	NA	NA
Intel Xeon E3-1270 V2 @ 3.50GHz	9646	41	28.04	\$343.99
Intel Core i7-4930MX @ 3.00GHz	9628	42	NA	NA
Intel Core i7-3770K @ 3.50GHz	9576	43	30.89	\$309.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9548	44	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	9533	45	NA	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	9462	46	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9446	47	26.99	\$349.99
Intel Core i7-4850HQ @ 2.30GHz	9433	48	NA	NA
Intel Core i7-3770 @ 3.40GHz	9421	49	32.49	\$289.99
Intel Core i7 X 990 @ 3.47GHz	9393	50	7.25	\$1,295.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3680 @ 3.33GHz	9362	51	15.20	\$615.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9360	52	35.32	\$264.99
Intel Core i7-4900MQ @ 2.80GHz	9323	53	15.54	\$599.99
Intel Xeon X5690 @ 3.47GHz	9258	54	5.36	\$1,727.99*
Intel Core i7-3920XM @ 2.90GHz	9196	55	8.39	\$1,096.00*
Intel Xeon E5-1620 @ 3.60GHz	9172	56	25.43	\$360.72*
AMD Opteron 6282 SE	9116	57	8.36	\$1,089.99*
Intel Core i7-3770S @ 3.10GHz	9097	58	32.61	\$278.99
AMD FX-8350 Eight-Core	9080	59	45.40	\$199.99
Intel Core i7-3940XM @ 3.00GHz	9052	60	12.07	\$749.99*
Intel Core i7-3820 @ 3.60GHz	9002	61	30.65	\$293.71
Intel Core i7-3840QM @ 2.80GHz	9001	62	20.98	\$429.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	8998	63	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	8983	64	32.43	\$276.99
Intel Core i7 X 980 @ 3.33GHz	8922	65	7.44	\$1,199.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	8901	66	37.88	\$234.99
Intel Core i7-2700K @ 3.50GHz	8876	67	23.73	\$373.99
Intel Xeon E5-2630 @ 2.30GHz	8875	68	14.18	\$625.87
Intel Core i7-4770T @ 2.50GHz	8809	69	NA	NA
Intel Core i7 980 @ 3.33GHz	8770	70	10.98	\$798.95*
Intel Xeon E3-1280 @ 3.50GHz	8762	71	13.48	\$649.99*
Intel Xeon E3-1290 @ 3.60GHz	8704	72	9.84	\$885.00*
Intel Xeon W3670 @ 3.20GHz	8650	73	14.47	\$597.99*
Intel Xeon X5675 @ 3.07GHz	8630	74	5.96	\$1,446.99*
Intel Core i7-4800MQ @ 2.70GHz	8605	75	22.35	\$384.00*
Intel Core i7 970 @ 3.20GHz	8561	76	15.43	
Intel Core i7-3740QM @ 2.70GHz	8520	77	21.85	
Intel Core i7-3820QM @ 2.70GHz	8517	78	14.13	
Intel Xeon E5-2643 @ 3.30GHz	8515	79	NA	
Intel Core i7-2600K @ 3.40GHz	8469	80	24.91	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5670 @ 2.93GHz	8457	81	5.95	\$1,420.99*
AMD Opteron 6376	8442	82	12.06	\$699.99*
Intel 0000 @ 2.80GHz	8415	83	NA	NA
Intel Xeon X5660 @ 2.80GHz	8356	84	6.81	\$1,226.99
Intel Core i7-3720QM @ 2.60GHz	8350	85	20.78	\$401.89*
Intel Xeon E3-1240 @ 3.30GHz	8338	86	31.47	\$264.99*
Intel Core i7-2600 @ 3.40GHz	8312	87	23.78	\$349.50
Intel Xeon E3-1265L V2 @ 2.50GHz	8306	88	25.96	\$319.99
Intel Core i7-3770T @ 2.50GHz	8280	89	28.16	\$294.00*
Intel Core i7-4700HQ @ 2.40GHz	8186	90	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8135	91	23.65	\$343.99*
AMD FX-8320 Eight-Core	8132	92	50.83	\$159.99
Intel Xeon E3-1230 @ 3.20GHz	8014	93	33.30	\$240.63
Intel Xeon E5-2620 @ 2.00GHz	8010	94	19.40	\$412.88
Intel Xeon E3-1245 @ 3.30GHz	7978	95	31.29	\$255.00*
Intel Xeon E3-1275 @ 3.40GHz	7919	96	21.35	\$370.99
Intel Core i7-4700MQ @ 2.40GHz	7916	97	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	7894	98	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	7846	99	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3630QM @ 2.40GHz	7756	100	NA	NA
AMD FX-8150 Eight-Core	7728	101	48.30	\$159.99
Intel Core i7-4702MQ @ 2.20GHz	7670	102	NA	NA
Intel Xeon X5650 @ 2.67GHz	7580	103	7.56	\$1,001.99
Intel Core i7-4765T @ 2.00GHz	7540	104	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7526	105	18.82	\$399.99
Intel Core i5-4670K @ 3.40GHz	7515	106	32.89	\$228.49
Intel Core i5-4670 @ 3.40GHz	7494	107	34.22	\$218.99
Intel Xeon E5-2420 @ 1.90GHz	7395	108	18.49	\$399.99
Intel Core i7-2960XM @ 2.70GHz	7386	109	6.74	\$1,096.00*
Intel Core i7-4700EQ @ 2.40GHz	7352	110	NA	NA
Intel Xeon X5687 @ 3.60GHz	7336	111	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7307	112	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7302	113	27.05	\$269.99*
Intel Xeon E3-1220 v3 @ 3.10GHz	7299	114	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	7288	115	13.01	\$559.99
Intel Xeon E5-1410 @ 2.80GHz	7233	116	NA	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	7179	117	NA	NA
Intel Core i5-3570K @ 3.40GHz	7108	118	32.31	\$219.98
Intel Core i7-2860QM @ 2.50GHz	7104	119	11.84	\$599.99*
AMD Opteron 6234	7093	120	17.73	\$399.99*
Intel Core i7-2600S @ 2.80GHz	7089	121	21.58	\$328.45*
Intel Core i7-3632QM @ 2.20GHz	7079	122	NA	NA
Intel Xeon E5649 @ 2.53GHz	7037	123	9.01	\$780.99*
Intel Core i5-4570 @ 3.20GHz	7027	124	35.15	\$199.89
Intel Core i5-3570 @ 3.40GHz	6992	125	33.47	\$208.88
Intel Core i7-3612QE @ 2.10GHz	6988	126	NA	NA
AMD FX-6350 Six-Core	6981	127	49.87	\$139.99
Intel Xeon X5677 @ 3.47GHz	6966	128	4.19	\$1,663.00*
Intel Core i7-2920XM @ 2.50GHz	6916	129	6.31	
Intel Core i7-3612QM @ 2.10GHz	6900	130	NA	
Intel Core i5-3550 @ 3.30GHz	6849	131	30.44	
AMD FX-8140 Eight-Core	6845	132	NA	
Intel Core i7-2760QM @ 2.40GHz	6836	134	18.08	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3580 @ 3.33GHz	6836	133	6.31	\$1,083.47*
Intel Xeon E3-1225 V2 @ 3.20GHz	6833	135	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	136	NA	NA
Intel Xeon E5640 @ 2.67GHz	6712	137	12.41	\$540.75*
Intel Xeon E5645 @ 2.40GHz	6708	138	11.59	\$578.85
Intel Core i5-4570S @ 2.90GHz	6673	139	33.37	\$199.99
Intel Xeon W3570 @ 3.20GHz	6638	140	6.09	\$1,089.99*
Intel Core i5-3550S @ 3.00GHz	6631	141	NA	NA
Intel Core i5-3570S @ 3.10GHz	6605	142	NA	NA
AMD FX-8120 Eight-Core	6603	143	55.03	\$119.99
Intel Core i5-2550K @ 3.40GHz	6600	144	26.67	\$247.50*
Intel Core i5-3470 @ 3.20GHz	6577	145	34.75	\$189.29
Intel Core i7-2820QM @ 2.30GHz	6575	146	13.18	\$498.95*
AMD Opteron 3380	6565	147	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	6519	148	31.80	\$204.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5590 @ 3.33GHz	6517	149	4.03	\$1,617.99*
Intel Core i7-3610QE @ 2.30GHz	6512	150	NA	NA
Intel Core i5-4570R @ 2.70GHz	6474	151	NA	NA
Intel Core i5-3450 @ 3.10GHz	6451	152	32.26	\$199.99
Intel Core i5-4440 @ 3.10GHz	6409	153	32.87	\$194.99
AMD FX-6300 Six-Core	6406	154	55.71	\$114.99
Intel Core i7-3635QM @ 2.40GHz	6403	155	NA	NA
Intel Core i5-2500K @ 3.30GHz	6370	156	20.97	\$303.73
Intel Core i5-4670T @ 2.30GHz	6351	157	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	6313	158	20.30	\$310.99
Intel Core i5-4430 @ 3.00GHz	6295	159	34.03	\$184.99
Intel Xeon E3-1220 @ 3.10GHz	6248	160	26.25	\$237.99
Intel Core i7 975 @ 3.33GHz	6246	161	9.62	\$649.00*
Intel Core i7-2720QM @ 2.20GHz	6242	162	15.61	\$399.99*
Intel Core i5-2500 @ 3.30GHz	6234	163	27.46	\$227.00
Intel Core i5-3350P @ 3.10GHz	6208	164	34.49	\$179.99
Intel Core i5-3340 @ 3.10GHz	6203	165	31.81	\$194.99
AMD FX-6200 Six-Core	6184	166	47.57	\$129.99
AMD FX-8100 Eight-Core	6163	167	50.10	\$123.01*
AMD Opteron 6174	6097	168	NA	NA
Intel Core i5-3470S @ 2.90GHz	6074	169	31.97	\$189.99
Intel Core i5-2450P @ 3.20GHz	6072	170	28.24	\$214.99*
Intel Core i5-3450S @ 2.80GHz	6070	171	29.61	\$204.99
Intel Xeon L5638 @ 2.00GHz	6057	172	NA	NA
Intel Core i7-2635QM @ 2.00GHz	6039	173	NA	NA
Intel Core i7-2670QM @ 2.20GHz	6033	174	NA	NA
Intel Core i5-3475S @ 2.90GHz	5991	175	NA	NA
Intel Core i7 960 @ 3.20GHz	5974	176	12.85	\$465.00*
AMD Phenom II X6 1100T	5969	177	21.29	\$280.39*
Intel Xeon X5647 @ 2.93GHz	5919	178	4.90	\$1,207.50*
Intel Xeon E3-1225 @ 3.10GHz	5895	179	27.42	\$214.99
Intel Core i5-3330 @ 3.00GHz	5890	180	33.10	\$177.97
Intel Core i7 965 @ 3.20GHz	5826	181	5.88	\$989.00*
AMD FX-6120 Six-Core	5814	182	NA	NA
Intel Core i5-2400 @ 3.10GHz	5791	183	29.00	NA
AMD Opteron 6212	5776	184	20.76	NA
Intel Core i5-3335S @ 2.70GHz	5767	185	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5722	186	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1090T	5709	187	12.44	\$459.00*
Intel Core i5-3330S @ 2.70GHz	5692	188	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5690	189	NA	NA
Intel Core i7 950 @ 3.07GHz	5684	190	18.70	\$304.00
Intel Core i7 880 @ 3.07GHz	5681	191	9.74	\$583.00*
Intel Core i5-2320 @ 3.00GHz	5678	192	30.51	\$186.13*
Intel Xeon X3470 @ 2.93GHz	5655	193	16.16	\$349.99*
Intel Core i7-2630QM @ 2.00GHz	5600	194	NA	NA
Intel Xeon W3540 @ 2.93GHz	5521	195	7.90	\$698.95*
Intel Xeon X5560 @ 2.80GHz	5510	196	4.40	\$1,251.99*
Intel Core i7-3615QE @ 2.30GHz	5495	197	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2310 @ 2.90GHz	5488	198	26.93	\$203.75*
Intel Core i7 940 @ 2.93GHz	5482	199	7.83	\$699.95*
Intel Xeon E5-1603 @ 2.80GHz	5469	200	NA	NA
Intel Core i7 870 @ 2.93GHz	5459	201	14.37	\$379.95
Intel Xeon X3450 @ 2.67GHz	5431	202	19.82	\$273.99*
AMD FX-6100 Six-Core	5418	203	45.15	\$119.99
Intel Core i5-3570T @ 2.30GHz	5414	204	NA	NA
Intel Core i5-2380P @ 3.10GHz	5413	205	31.84	\$170.00*
Intel Core i7 K 875 @ 2.93GHz	5406	206	14.61	\$370.00
AMD Phenom II X6 1075T	5393	207	29.96	\$180.00*
Intel Core i7-2715QE @ 2.10GHz	5380	208	NA	NA
Intel Xeon X5570 @ 2.93GHz	5369	209	4.84	\$1,109.95*
Intel Xeon X5550 @ 2.67GHz	5355	210	5.30	\$1,009.99*
AMD Opteron 6164 HE	5351	211	NA	NA
AMD FX-4350 Quad-Core	5231	212	43.60	\$119.99
AMD Opteron 6128	5210	213	17.37	\$299.99*
Intel Core i5-2300 @ 2.80GHz	5209	214	27.42	\$189.98*
Intel Core i7 930 @ 2.80GHz	5175	215	12.97	\$399.00*
Intel Xeon X5672 @ 3.20GHz	5148	216	NA	NA
Intel Core i5-2405S @ 2.50GHz	5132	217	15.55	\$330.02*
AMD Phenom II X6 1065T	5122	218	NA	NA
AMD Opteron 6272	5104	219	9.37	\$544.99*
Intel Xeon E5630 @ 2.53GHz	5104	220	8.77	\$581.99
Intel Core i7 860 @ 2.80GHz	5097	221	20.39	\$249.99
AMD A10-6800K APU	5096	222	36.40	\$139.99
AMD Phenom II X6 1055T	5052	223	29.72	\$170.00*
Intel Core i7 S 870 @ 2.67GHz	5052	224	NA	NA
Intel Core i5-2500S @ 2.70GHz	5026	225	NA	NA
Intel Core i7 920 @ 2.67GHz	5023	226	17.62	\$285.00
Intel Xeon W3520 @ 2.67GHz	4990	227	13.86	\$359.99*
Intel Xeon X3460 @ 2.80GHz	4975	228	14.34	\$346.99*
Intel Xeon E5540 @ 2.53GHz	4971	229	24.92	\$199.50*
AMD Athlon II X4 559	4951	230	NA	NA
Intel Core i3-4130 @ 3.40GHz	4933	231	40.44	\$121.97
Intel Core i5-24050S @ 2.50GHz	4928	233	NA	NA
Intel Xeon E5620 @ 2.40GHz	4928	232	12.20	\$404.00
Intel Core i3-4330 @ 3.50GHz	4925	234	32.84	\$149.00
Intel Core2 Extreme X9750 @ 3.16GHz	4921	235	NA	NA
AMD Phenom II X6 1045T	4911	236	16.42	\$149.99
Intel Core i7-4600M @ 2.90GHz	4892	237	NA	NA
Intel Core i7 S 860 @ 2.53GHz	4864	238	12.62	\$149.99
Intel Core i5-2400S @ 2.50GHz	4857	239	16.24	\$149.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-6600K APU	4851	240	46.54	\$104.24
Intel Core i7-3540M @ 3.00GHz	4844	241	NA	NA
Intel Core i3-3250 @ 3.50GHz	4831	242	32.21	\$149.99
Intel Xeon E5530 @ 2.40GHz	4825	243	7.72	\$624.99*
Intel Xeon X5482 @ 3.20GHz	4810	244	3.76	\$1,279.00*
Intel Core i5-4330M @ 2.80GHz	4804	245	NA	NA
AMD A10-5800B APU	4798	246	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4170 Quad-Core	4792	247	24.32	\$197.00*
Intel Core2 Extreme X9770 @ 3.20GHz	4787	248	3.42	\$1,400.00*
AMD Phenom II X6 1035T	4775	249	25.26	\$189.00*
Intel Xeon W3565 @ 3.20GHz	4756	250	14.72	\$322.99*
Intel Xeon X3380 @ 3.16GHz	4755	251	NA	NA
AMD Phenom II X4 980	4745	252	34.73	\$136.64*
AMD A10-6700 APU	4724	253	32.03	\$147.50
AMD FX-4300 Quad-Core	4722	254	42.93	\$109.99
AMD A10-5800K APU	4693	255	40.81	\$114.99
AMD Phenom II X4 975	4687	256	36.06	\$129.99*
Intel Xeon W5580 @ 3.20GHz	4680	257	2.82	\$1,659.99*
Intel Core i5-2500T @ 2.30GHz	4678	258	NA	NA
Intel Xeon W3550 @ 3.07GHz	4674	259	14.43	\$323.99*
Intel Core i5-4288U @ 2.60GHz	4673	260	NA	NA
Intel Xeon E5520 @ 2.27GHz	4643	261	30.95	\$150.00*
Intel Xeon E5-2609 @ 2.40GHz	4631	262	14.96	\$309.54
Intel Core i3-4340 @ 3.60GHz	4618	263	28.86	\$159.99
Intel Xeon X3370 @ 3.00GHz	4608	264	12.61	\$365.50*
Intel Core i5-3470T @ 2.90GHz	4588	265	NA	NA
Intel Core i7-3520M @ 2.90GHz	4584	266	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4580	267	NA	NA
AMD Athlon X4 760K Quad Core	4573	268	NA	NA
AMD Phenom II X4 B65	4548	269	NA	NA
Six-Core AMD Opteron 2431	4516	270	5.54	\$814.81*
Intel Core i5-3380M @ 2.90GHz	4513	271	NA	NA
AMD Phenom II X4 970	4501	272	36.01	\$124.99*
AMD Phenom II X4 B99	4463	273	NA	NA
AMD A8-6500 APU	4438	274	42.57	\$104.24
Intel Core i5-4200M @ 2.50GHz	4428	275	NA	NA
Intel Core i3-3225 @ 3.30GHz	4399	276	36.87	\$119.31
Intel Core i5-4258U @ 2.40GHz	4381	277	NA	NA
Intel Core i3-3245 @ 3.40GHz	4375	278	30.17	\$144.99
AMD Athlon X4 750K Quad Core	4368	279	54.61	\$79.99
Intel Xeon X5460 @ 3.16GHz	4360	280	4.36	\$999.99*
AMD A8-5600K APU	4357	281	44.92	\$96.99
Intel Core i5-3360M @ 2.80GHz	4354	282	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	4354	283	4.36	\$998.95*
Intel Xeon L5530 @ 2.40GHz	4351	284	NA	NA
Intel Core i7-4650U @ 1.70GHz	4345	285	NA	NA
Intel Core X 920 @ 2.00GHz	4339	286	NA	NA
Intel Xeon X5450 @ 3.00GHz	4335	287	5.09	\$852.00*
Intel Core i7-4600U @ 2.10GHz	4331	288	NA	NA
Intel Core i7-3687U @ 2.10GHz	4326	289	NA	NA
AMD Phenom II X4 40	4325	290	36.03	
Intel Xeon L5520 @ 2.27GHz	4324	291	6.65	
Intel Core i3-4130T @ 2.90GHz	4306	292	30.76	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3555LE @ 2.50GHz	4298	293	NA	NA
AMD Phenom II X4 965	4287	294	34.30	\$125.00
Intel Core i3-2140 @ 3.50GHz	4285	295	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3340M @ 2.70GHz	4284	296	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	297	NA	NA
Intel Xeon W3530 @ 2.80GHz	4265	298	14.96	\$285.00*
Intel Core i3-3240 @ 3.40GHz	4257	299	37.68	\$112.99
AMD A10-5700 APU	4246	300	32.92	\$128.98
Intel Core2 Quad Q9650 @ 3.00GHz	4228	301	11.15	\$379.35
Intel Core i3-3220 @ 3.30GHz	4218	302	34.02	\$123.98
Intel Xeon E5450 @ 3.00GHz	4203	303	3.97	\$1,058.95*
Intel Core i5-3320M @ 2.60GHz	4110	304	17.13	\$239.99
Intel Core i7 X 940 @ 2.13GHz	4110	305	NA	NA
AMD Phenom II X4 20	4090	306	NA	NA
AMD A8-5500B APU	4086	307	NA	NA
AMD FX-4130 Quad-Core	4080	308	40.80	\$99.99
Intel Core i3-2125 @ 3.30GHz	4075	309	27.17	\$149.99*
Intel Core2 Quad Q9550 @ 2.83GHz	4070	310	16.52	\$246.35
Intel Xeon X3440 @ 2.53GHz	4066	311	16.26	\$249.99*
AMD Phenom II X4 B60	4061	312	NA	NA
AMD A8-5500 APU	4060	313	41.92	\$96.85
AMD FX-4100 Quad-Core	4054	314	36.86	\$109.98
Intel Xeon X3360 @ 2.83GHz	4021	315	15.00	\$268.00*
AMD Phenom II X4 955	4016	317	18.68	\$215.00*
Intel Core i3-2130 @ 3.40GHz	4016	316	32.13	\$125.00*
AMD Opteron 3350 HE	4004	318	NA	NA
Intel Core i7-3667U @ 2.00GHz	3999	319	NA	NA
Intel Core i7-2640M @ 2.80GHz	3998	320	NA	NA
Intel Core i5-3230M @ 2.60GHz	3997	321	NA	NA
Intel Xeon E5462 @ 2.80GHz	3985	322	15.57	\$255.99*
AMD Athlon X4 740 Quad Core	3974	323	52.99	\$74.99
AMD Phenom II X4 B97	3973	324	NA	NA
Intel Core i5-2390T @ 2.70GHz	3970	325	NA	NA
Intel Xeon E5440 @ 2.83GHz	3960	326	10.44	\$379.42*
AMD Athlon II X4 555	3956	327	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	328	NA	NA
AMD Phenom Ultra X4 24500	3945	329	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3943	331	15.46	\$254.99
Intel Xeon L3426 @ 1.87GHz	3943	330	12.10	\$325.99*
Intel Xeon E5430 @ 2.66GHz	3922	332	18.16	\$215.99*
Intel Xeon L5410 @ 2.33GHz	3921	333	10.33	\$379.42*
Intel Core i5-4300U @ 1.90GHz	3917	334	NA	NA
AMD Phenom II X4 960T	3914	335	18.64	\$210.00*
Intel Core i7-3537U @ 2.00GHz	3908	336	NA	NA
AMD Athlon II X4 553	3906	337	NA	NA
Intel Core i7-4500U @ 1.80GHz	3894	338	NA	NA
Intel Core i3-2120 @ 3.30GHz	3881	339	31.99	\$121.32
Intel Core i5 760 @ 2.80GHz	3869	340	17.69	\$218.70*
Intel Xeon X3350 @ 2.66GHz	3867	341	14.43	
Intel Core i7-2620M @ 2.70GHz	3845	342	NA	
Intel Core i3-2105 @ 3.10GHz	3811	343	27.62	
AMD Phenom II X4 B50	3810	344	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3210M @ 2.50GHz	3809	345	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3807	346	10.32	\$369.00*
Intel Core i3-3210 @ 3.20GHz	3796	347	29.20	\$129.99
Intel Core i3-3240T @ 2.90GHz	3793	348	NA	NA
Intel Pentium G3430 @ 3.30GHz	3782	349	37.82	\$99.99
AMD Phenom II X4 B55	3763	350	NA	NA
AMD Phenom II X4 977	3750	351	NA	NA
AMD Phenom II X4 945	3740	352	20.78	\$179.99*
Intel Core i5 750 @ 2.67GHz	3734	353	19.15	\$195.00
AMD Phenom II X4 B95	3731	354	16.58	\$225.00*
AMD Phenom II X4 840T	3729	355	NA	NA
Intel Core i7-3517U @ 1.90GHz	3726	356	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3715	358	20.30	\$183.00*
Intel Xeon L5506 @ 2.13GHz	3715	357	NA	NA
Intel Xeon X3230 @ 2.66GHz	3706	359	11.94	\$310.51*
Intel Core i3-3220T @ 2.80GHz	3705	360	29.91	\$123.88
Intel Core2 Extreme Q6850 @ 3.00GHz	3704	361	2.48	\$1,495.95*
AMD Phenom II X4 10	3703	362	NA	NA
AMD A8-3870K APU	3687	363	37.67	\$97.88
Intel Xeon X3330 @ 2.66GHz	3681	364	16.45	\$223.79*
AMD Phenom II X4 973	3672	365	NA	NA
AMD Phenom II X4 B35	3664	366	NA	NA
AMD Athlon II X4 650	3663	367	NA	NA
AMD Phenom II X4 940	3662	368	34.88	\$104.99*
AMD Athlon II X4 651 Quad-Core	3659	369	36.64	\$99.87*
Intel Core i3-3130M @ 2.60GHz	3655	370	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3651	371	18.44	\$197.99
AMD Phenom II X4 B45	3637	372	NA	NA
Intel Xeon L5420 @ 2.50GHz	3631	373	9.41	\$386.00*
Intel Core i5-2540M @ 2.60GHz	3628	374	13.00	\$278.99*
AMD Phenom FX-7750 Quad-Core	3616	375	NA	NA
Intel Xeon X5472 @ 3.00GHz	3615	376	4.28	\$844.50*
AMD Phenom II X4 850	3612	377	32.40	\$111.49*
Intel Core i5-4350U @ 1.40GHz	3604	378	NA	NA
Intel Core i3-2100 @ 3.10GHz	3602	380	28.59	\$126.00
Intel Xeon E5607 @ 2.27GHz	3602	379	12.73	\$282.99*
Intel Core i5 680 @ 3.60GHz	3598	381	11.02	\$326.35*
AMD Athlon X4 645	3595	382	NA	NA
Intel Core i5-3427U @ 1.80GHz	3594	383	NA	NA
AMD Phenom II X4 830	3591	384	39.90	\$89.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3590	385	14.52	\$247.23*
Intel Core i5-4250U @ 1.30GHz	3586	386	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	387	NA	NA
Intel Core i7 920XM @ 2.00GHz	3556	388	3.11	\$1,144.69*
AMD Phenom II X4 B40	3553	389	NA	NA
AMD A8-3850 APU	3552	390	39.47	\$89.99
AMD Phenom II X4 B93	3549	391	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3548	392	NA	NA
AMD Phenom II X4 B25	3544	393	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme Q6800 @ 2.93GHz	3543	394	3.15	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2520M @ 2.50GHz	3542	395	14.17	\$249.99*
Quad-Core AMD Opteron 2384	3538	397	NA	NA
Quad-Core AMD Opteron 2386 SE	3538	396	NA	NA
Intel Core i5-3437U @ 1.90GHz	3531	398	NA	NA
AMD Phenom II X4 925	3516	399	41.37	\$84.99*
Intel Core i3-4000M @ 2.40GHz	3508	400	NA	NA
AMD Athlon II X4 645	3507	401	26.98	\$129.99
AMD Athlon II X4 641 Quad-Core	3499	402	52.25	\$66.97*
Intel Xeon E5-2603 @ 1.80GHz	3496	403	16.30	\$214.49
AMD Phenom II 42 TWKR Black Edition	3489	404	NA	NA
Intel Xeon X5365 @ 3.00GHz	3488	405	2.69	\$1,298.95*
AMD Phenom II X4 820	3462	406	38.47	\$89.99*
AMD Athlon X4 640	3461	407	NA	NA
AMD Phenom II X4 920	3456	408	24.69	\$140.00*
AMD A10-4657M APU	3449	409	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3449	410	NA	NA
Intel Pentium G3420 @ 3.20GHz	3447	411	50.11	\$68.79
Intel Core i5-2450M @ 2.50GHz	3446	412	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3441	413	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3420	414	14.31	\$239.00*
Intel 000 @ 1.73GHz	3419	415	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3406	416	NA	NA
Intel Xeon E5420 @ 2.50GHz	3405	417	7.69	\$443.05*
Intel Core i5 K 655 @ 3.20GHz	3385	418	NA	NA
Intel Xeon X3320 @ 2.50GHz	3372	419	14.66	\$229.95*
Intel Core i5-4200U @ 1.60GHz	3364	420	NA	NA
AMD Athlon II X4 640	3359	421	13.44	\$249.95
Intel Xeon E5606 @ 2.13GHz	3353	422	15.97	\$210.00
Intel Core2 Quad Q6700 @ 2.66GHz	3352	423	28.17	\$119.00
AMD A6-3670 APU	3351	424	42.42	\$79.00
AMD A10-5750M APU	3340	425	NA	NA
Intel Core 750 @ 2.67GHz	3329	426	17.07	\$195.00*
Intel Core i5-2515E @ 2.50GHz	3313	427	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	3313	428	8.59	\$385.89*
Intel Core i3-3120M @ 2.50GHz	3306	429	NA	NA
AMD Phenom II X4 910	3301	430	16.17	\$204.19*
AMD Phenom II X4 910e	3296	432	20.99	\$156.99*
Quad-Core AMD Opteron 2378	3296	431	18.41	\$179.00*
AMD A10-5757M APU	3278	433	NA	NA
Intel Core i5-3337U @ 1.80GHz	3278	434	NA	NA
AMD Phenom II X3 B77	3276	435	NA	NA
AMD Athlon II X4 635	3271	436	24.10	\$135.71*
Intel Xeon X3430 @ 2.40GHz	3268	437	15.56	\$209.99*
Intel Core i5-2430M @ 2.40GHz	3254	438	NA	NA
Intel Core i5-2435M @ 2.40GHz	3250	439	NA	NA
Intel Xeon X5355 @ 2.66GHz	3247	440	6.63	\$490.00*
AMD A6-3650 APU	3245	441	44.34	\$73.18
Intel Core2 Quad Q8400 @ 2.66GHz	3245	442	20.54	\$158.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 Q 740 @ 1.73GHz	3239	443	NA	
Intel Core i7 Q 820 @ 1.73GHz	3237	444	NA	
Intel Core i5-2415M @ 2.30GHz	3233	445	NA	
AMD Phenom II X4 810	3231	446	27.86	
AMD Phenom 9850B Quad-Core	3229	447	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 631 Quad-Core	3222	448	29.04	\$110.95*
Intel Core i5 670 @ 3.47GHz	3219	449	9.39	\$342.95*
AMD A8-3820 APU	3216	450	24.93	\$129.00*
Intel Xeon E5507 @ 2.27GHz	3214	451	11.28	\$284.99*
Intel Xeon E5410 @ 2.33GHz	3209	452	26.97	\$119.00*
Intel Core i7-2630UM @ 1.60GHz	3204	453	NA	NA
AMD A8-3800 APU	3203	454	20.45	\$156.59*
Intel Core i5 661 @ 3.33GHz	3198	455	20.11	\$159.00
Intel Core i5-2410M @ 2.30GHz	3188	456	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	3188	457	18.38	\$173.43
Intel Core i3-2120T @ 2.60GHz	3184	458	23.59	\$134.99
Intel Core i5 660 @ 3.33GHz	3169	459	9.32	\$339.95*
AMD Athlon II X4 630	3165	460	39.57	\$79.99*
Intel Pentium G3220 @ 3.00GHz	3159	461	52.66	\$59.99
Intel Core i5 650 @ 3.20GHz	3153	462	15.09	\$209.00*
AMD A10-4600M APU	3142	463	NA	NA
AMD A8-5550M APU	3137	464	NA	NA
Intel Core i7-2637M @ 1.70GHz	3132	465	NA	NA
Intel Pentium G2130 @ 3.20GHz	3126	466	34.74	\$89.99
Intel Xeon E5506 @ 2.13GHz	3122	467	13.21	\$236.25*
Intel Core i5-3317U @ 1.70GHz	3121	468	NA	NA
Intel Core i5-2510E @ 2.50GHz	3116	469	NA	NA
Intel Xeon X3220 @ 2.40GHz	3114	470	10.42	\$298.95*
AMD Phenom II X4 805	3113	471	17.89	\$173.99*
AMD Phenom II X4 B15e	3082	472	NA	NA
Intel Core i7 Q 720 @ 1.60GHz	3076	473	NA	NA
Intel Core i3-3110M @ 2.40GHz	3070	474	NA	NA
AMD Opteron 2427	3069	475	19.03	\$161.23*
AMD Athlon X3 450	3064	476	38.79	\$78.99*
AMD Athlon X4 630	3063	477	33.29	\$92.00*
Intel Pentium G2030 @ 3.00GHz	3061	478	NA	NA
Intel Core i5-3439Y @ 1.50GHz	3057	479	NA	NA
AMD Phenom II X3 715	3054	480	35.93	\$84.99*
Intel Pentium G2120 @ 3.10GHz	3043	481	40.04	\$75.99
AMD Phenom 9950 Quad-Core	3039	482	19.36	\$156.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3038	483	23.37	\$130.00
AMD Phenom II X4 905e	3033	484	15.60	\$194.46*
AMD Athlon X4 620	3021	485	35.97	\$83.99*
AMD Phenom II X4 05e	3021	486	NA	NA
AMD Phenom II X3 740	3012	487	33.85	\$88.99*
AMD Phenom 2 X4 12000	3005	488	NA	NA
AMD Phenom 7950 Quad-Core	2991	489	NA	NA
AMD Phenom II X4 840	2981	490	2.98	\$998.96*
Intel Core2 Quad Q6600 @ 2.40GHz	2973	491	24.81	\$119.81
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5405 @ 2.00GHz	2969	492	24.14	\$123.00*
AMD R-464L APU	2960	493	NA	NA
AMD Phenom II X3 B75	2958	494	NA	NA
AMD Athlon II X3 460	2954	496	32.83	\$89.99*
AMD Athlon II X4 620	2954	495	33.19	
AMD Phenom FX-5200 Quad-Core	2953	497	NA	
Quad-Core AMD Opteron 2374 HE	2951	498	15.53	
Quad-Core AMD Opteron 2356	2946	499	38.26	
AMD Opteron 4122	2942	500	11.77	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6134	2938	501	3.92	\$750.00*
AMD Phenom 9850 Quad-Core	2936	502	26.69	\$110.00*
Intel Xeon E5345 @ 2.33GHz	2936	503	14.95	\$196.42*
Intel Core i7 M 640 @ 2.80GHz	2928	504	NA	NA
Intel Celeron G1630 @ 2.80GHz	2924	505	48.74	\$59.99
AMD A6-3620 APU	2915	506	26.74	\$109.00*
AMD Athlon II X4 620e	2906	507	NA	NA
Intel Core i3 550 @ 3.20GHz	2898	508	17.67	\$164.00*
AMD Athlon X4 635	2891	509	23.70	\$121.99*
AMD A8-5557M APU	2889	510	NA	NA
Intel Core i7-2655LE @ 2.20GHz	2882	511	NA	NA
Intel Pentium G870 @ 3.10GHz	2871	512	34.59	\$82.99*
AMD Athlon II X4 615e	2868	513	19.65	\$145.99*
AMD A8-3550MX APU	2866	514	NA	NA
Intel Core i3-2370M @ 2.40GHz	2865	515	NA	NA
Intel Core i3 560 @ 3.33GHz	2864	516	28.93	\$99.00
AMD Phenom 9750 Quad-Core	2856	517	25.97	\$109.99*
Intel Core i7-2677M @ 1.80GHz	2843	518	NA	NA
AMD Athlon II X3 455	2841	519	41.18	\$68.99
Intel Pentium G860 @ 3.00GHz	2840	520	30.91	\$91.87
Intel Core i3-2310E @ 2.10GHz	2838	521	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	522	NA	NA
AMD A6-3600 APU	2834	523	26.00	\$109.00*
Intel Core i3-2100T @ 2.50GHz	2827	524	19.07	\$148.28*
AMD Phenom II X920 Quad-Core	2821	525	NA	NA
Quad-Core AMD Opteron 2350	2820	526	10.44	\$269.99*
Intel Core2 Quad Q8200 @ 2.33GHz	2817	527	17.61	\$160.00*
Intel Core i7-2617M @ 1.50GHz	2808	528	NA	NA
Intel Core i7 E 610 @ 2.53GHz	2800	529	NA	NA
Intel Xeon X5272 @ 3.40GHz	2796	530	6.50	\$429.95*
Intel Pentium G2020 @ 2.90GHz	2787	531	48.85	\$57.05
AMD Phenom II X4 B05e	2781	532	NA	NA
Intel Celeron G1620 @ 2.70GHz	2774	533	64.53	\$42.99
Intel E3000 @ 3.40GHz	2767	534	NA	NA
AMD Athlon II X4 610e	2765	536	34.56	\$80.00
Intel Xeon E5504 @ 2.00GHz	2765	535	12.57	\$220.00*
AMD Athlon II X4 600e	2751	537	21.12	\$130.23*
Intel Pentium 1403 @ 2.60GHz	2747	538	NA	NA
AMD Phenom 9750B Quad-Core	2730	539	NA	NA
AMD Athlon II X4 605e	2722	540	34.03	\$79.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 720	2721	541	36.28	\$74.99*
Intel Core i7 M 620 @ 2.67GHz	2718	542	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	543	NA	NA
AMD A8-4500M APU	2710	544	NA	NA
Intel Pentium G850 @ 2.90GHz	2708	545	35.20	\$76.93*
Intel Xeon X3210 @ 2.13GHz	2706	546	12.59	\$214.99*
Quad-Core AMD Opteron 1381	2704	547	NA	NA
Intel Core i5-2557M @ 1.70GHz	2692	548	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	549	NA	NA
AMD A10-5745M APU	2685	550	NA	NA
Intel Core i3 540 @ 3.07GHz	2680	551	17.29	
Intel Core i5 M 580 @ 2.67GHz	2679	552	NA	
Intel Core i3-2350M @ 2.30GHz	2674	553	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B73	2669	554	NA	NA
AMD Phenom FX-5000 Quad-Core	2663	555	NA	NA
AMD Athlon II X3 450	2658	556	40.90	\$64.99
Quad-Core AMD Opteron 1352	2653	557	19.51	\$135.99*
Quad-Core AMD Opteron 1356	2647	558	12.50	\$211.80*
AMD Phenom II X4 900e	2646	559	NA	NA
Intel Core i3-2348M @ 2.30GHz	2644	560	NA	NA
Quad-Core AMD Opteron 2380	2640	561	6.75	\$391.06*
AMD Athlon X3 455	2636	562	NA	NA
AMD Phenom 9650 Quad-Core	2633	563	23.94	\$110.00*
AMD Athlon II X3 445	2625	564	18.75	\$140.00*
Intel Pentium G2010 @ 2.80GHz	2623	565	34.98	\$74.99
Intel Core i5 M 560 @ 2.67GHz	2621	566	10.48	\$249.99*
AMD Phenom 9450e Quad-Core	2618	567	24.93	\$105.00*
Intel Pentium 2030M @ 2.50GHz	2608	569	NA	NA
Intel Pentium G645 @ 2.90GHz	2608	568	39.53	\$65.98*
Intel Pentium G2020T @ 2.50GHz	2604	570	NA	NA
Intel Core i3 530 @ 2.93GHz	2595	571	15.36	\$169.00*
AMD Athlon II X4 6400e	2594	572	NA	NA
AMD Athlon II X3 440	2590	573	39.85	\$64.99*
Intel Xeon E5335 @ 2.00GHz	2586	574	3.98	\$649.95*
Intel Core i3-3227U @ 1.90GHz	2571	575	NA	NA
AMD Phenom 9600B Quad-Core	2568	576	17.45	\$147.19*
Intel Celeron G1610 @ 2.60GHz	2566	577	76.46	\$33.56
Quad-Core AMD Opteron 1354	2563	578	8.27	\$309.97*
Intel Pentium G840 @ 2.80GHz	2560	579	30.12	\$84.99*
AMD Phenom II N950 Quad-Core	2551	580	NA	NA
Intel Core i3-2330M @ 2.20GHz	2543	581	NA	NA
Intel Core i3-2328M @ 2.20GHz	2538	582	NA	NA
AMD Phenom II X3 710	2536	583	30.00	\$84.53*
AMD Phenom II N970 Quad-Core	2535	584	NA	NA
AMD Phenom 9550 Quad-Core	2506	585	25.07	\$99.97*
AMD Athlon X4 605e	2505	586	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	587	19.11	\$131.06*
Intel Core i5-4570T @ 2.90GHz	2503	588	NA	NA
Intel Pentium G640 @ 2.80GHz	2496	589	35.66	\$69.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G645T @ 2.50GHz	2496	590	NA	NA
AMD A10-4655M APU	2495	591	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2494	592	6.41	\$389.00*
Intel Xeon E5240 @ 3.00GHz	2492	593	NA	NA
Intel Celeron G555 @ 2.70GHz	2486	594	41.44	\$59.99*
Intel Core i5 E 520 @ 2.40GHz	2486	595	NA	NA
Intel Xeon X5260 @ 3.33GHz	2485	596	2.92	\$851.00*
AMD Athlon II X3 435	2475	597	14.56	\$169.99*
Intel Xeon E5603 @ 1.60GHz	2463	598	12.19	\$201.99*
AMD Athlon X3 435	2461	599	25.77	\$95.49*
Intel Xeon E3120 @ 3.16GHz	2459	600	NA	NA
AMD Athlon X2 370K Dual Core	2456	601	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	602	NA	NA
AMD A6-5200 APU	2450	603	NA	NA
Intel Core i5 M 480 @ 2.67GHz	2444	604	NA	NA
AMD A8-3510MX APU	2442	605	NA	NA
Intel Core i3-4010U @ 1.70GHz	2421	606	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5240 @ 3.00GHz	2420	607	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2418	608	20.15	\$119.99
Intel Core i3-2310M @ 2.10GHz	2411	609	NA	NA
Intel Xeon L3110 @ 3.00GHz	2411	610	NA	NA
Intel Pentium G630 @ 2.70GHz	2396	611	37.44	\$64.00
AMD A6-6400K APU	2385	612	35.47	\$67.24
Intel Core i5-4210Y @ 1.50GHz	2382	613	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2381	614	NA	NA
AMD Phenom II X4 8700e	2377	615	NA	NA
AMD Athlon II X3 425	2369	617	38.84	\$60.99*
Intel Core i5 540M @ 2.53GHz	2369	616	6.32	\$375.13*
Intel Core i5 520M @ 2.40GHz	2367	618	9.86	\$239.99*
Intel Core2 Duo T9900 @ 3.06GHz	2360	619	5.92	\$398.95*
AMD A8-5545M APU	2359	620	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	621	NA	NA
AMD Athlon II X3 415e	2352	624	31.36	\$75.00*
Intel Core i3 M 390 @ 2.67GHz	2352	623	NA	NA
Intel Core i7 L 640 @ 2.13GHz	2352	622	NA	NA
AMD Phenom 9600 Quad-Core	2341	625	16.72	\$140.00*
AMD Phenom X4 Quad-Core GP-9600	2328	626	NA	NA
Intel Pentium 2020M @ 2.40GHz	2323	627	NA	NA
AMD Phenom II N930 Quad-Core	2322	628	NA	NA
AMD Athlon X3 445	2314	629	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	630	NA	NA
AMD Phenom II X3 705e	2310	631	15.16	\$152.34*
Intel Core i5-2467M @ 1.60GHz	2308	632	NA	NA
Intel Celeron G540 @ 2.50GHz	2303	633	46.07	\$49.99
Intel Celeron G550 @ 2.60GHz	2300	634	38.34	\$59.99*
AMD Phenom 9350e Quad-Core	2299	635	11.79	\$194.99*
Intel Core2 Duo E8500 @ 3.16GHz	2291	636	23.08	\$99.25
Intel Core2 Duo E8435 @ 3.06GHz	2288	637	NA	NA
AMD Phenom II X3 700e	2286	638	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Quad-Core AMD Opteron 2376	2283	639	NA	NA
AMD A6-3430MX APU	2275	640	NA	NA
Intel Core i3-3217U @ 1.80GHz	2269	641	NA	NA
Intel Celeron G1610T @ 2.30GHz	2268	642	NA	NA
AMD A8-3530MX APU	2264	643	NA	NA
Intel Core i5-2537M @ 1.40GHz	2263	644	NA	NA
Intel Pentium G620 @ 2.60GHz	2263	645	34.92	\$64.80*
AMD Athlon II X2 B28	2259	646	NA	NA
AMD Phenom II X620 Dual-Core	2258	647	NA	NA
AMD Athlon X3 440	2256	648	25.64	\$87.99*
AMD Athlon X3 425	2255	650	NA	NA
Quad-Core AMD Opteron 8354	2255	649	32.21	\$70.00*
AMD A8-3520M APU	2253	651	NA	NA
AMD Athlon II X2 280	2252	652	NA	NA
Quad-Core AMD Opteron 2393 SE	2246	653	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	654	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2243	655	2.64	
AMD Athlon II X3 425e	2239	656	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	657	NA	NA
AMD Phenom 8850 Triple-Core	2237	658	NA	NA
AMD A8-4555M APU	2232	659	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9500 Quad-Core	2229	660	24.78	\$89.96*
Intel Xeon E5310 @ 1.60GHz	2228	661	28.15	\$79.14*
AMD A6-5400B APU	2225	662	NA	NA
Intel Core i3-2312M @ 2.10GHz	2223	663	NA	NA
AMD Phenom 8850B Triple-Core	2218	664	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	665	NA	NA
AMD A4-6300 APU	2211	666	36.86	\$59.99
Intel Core i5-3339Y @ 1.50GHz	2208	667	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	668	NA	NA
Intel Xeon E3110 @ 3.00GHz	2203	669	7.37	\$298.95*
Intel Celeron G530 @ 2.40GHz	2192	670	45.00	\$48.71*
AMD Phenom II X2 560	2182	672	19.71	\$110.69*
Intel Core i3 E 330 @ 2.13GHz	2182	671	NA	NA
AMD A6-5400K APU	2180	673	37.27	\$58.49
Pentium Dual-Core E6800 @ 3.33GHz	2179	674	21.07	\$103.43*
Intel Core2 Duo E8400 @ 3.00GHz	2170	675	49.32	\$44.00
AMD A6-5357M APU	2167	676	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2166	677	NA	NA
AMD Phenom 9150e Quad-Core	2164	678	NA	NA
Intel Pentium G630T @ 2.30GHz	2161	679	27.02	\$79.99*
AMD Phenom II X2 565	2149	680	10.75	\$199.95*
Intel Pentium G6960 @ 2.93GHz	2145	681	NA	NA
Intel Pentium @ 1.50GHz	2132	682	NA	NA
AMD Phenom II X640 Dual-Core	2128	683	NA	NA
AMD Phenom 8750 Triple-Core	2127	684	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	685	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2108	686	NA	NA
Intel Xeon 5160 @ 3.00GHz	2108	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P960 Quad-Core	2103	688	75.11	\$28.00
AMD A6-3410MX APU	2100	689	NA	NA
Intel Pentium G620T @ 2.20GHz	2097	690	26.22	\$79.99*
Intel Core i3 M 380 @ 2.53GHz	2089	691	NA	NA
AMD A6-3420M APU	2079	692	NA	NA
AMD A4-5300 APU	2077	693	42.14	\$49.29
AMD Phenom II X2 511	2073	694	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2072	695	4.89	\$423.89*
AMD Phenom II X2 555	2066	696	14.56	\$141.90*
AMD Phenom II P940 Quad-Core	2065	698	NA	NA
AMD Phenom II X2 521	2065	697	NA	NA
AMD Phenom II N870 Triple-Core	2064	699	NA	NA
AMD Athlon II X3 420e	2062	700	17.73	\$116.27*
AMD A8-3500M APU	2058	701	NA	NA
AMD Athlon II X3 400e	2054	702	19.12	\$107.43*
AMD Phenom II X2 550	2048	703	20.48	\$99.99
Intel Core i3 M 370 @ 2.40GHz	2042	704	NA	NA
AMD Phenom II X2 B57	2040	705	NA	NA
AMD Phenom 8650 Triple-Core	2036	706	40.73	\$49.99*
Intel Core2 Duo E8300 @ 2.83GHz	2034	707	NA	NA
Pentium Dual-Core E6700 @ 3.20GHz	2024	708	NA	NA
Intel Core i7 L 620 @ 2.00GHz	2022	709	NA	NA
Intel Pentium B980 @ 2.40GHz	2015	710	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2012	711	10.89	
AMD Phenom 8450e Triple-Core	2010	712	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 B970 @ 2.30GHz	2004	713	NA	NA
AMD Athlon X2 340 Dual Core	1999	715	44.43	\$44.99
Intel Core2 Extreme X9000 @ 2.80GHz	1999	714	NA	NA
Intel Xeon E5320 @ 1.86GHz	1996	716	6.68	\$298.95*
AMD Athlon II X2 270	1994	717	38.46	\$51.84
Intel Pentium 2127U @ 1.90GHz	1985	718	NA	NA
AMD Athlon II X3 405e	1984	719	24.80	\$79.99*
Intel Xeon W3505 @ 2.53GHz	1982	720	NA	NA
AMD A6-3500 APU	1981	721	33.02	\$59.99
Intel Core2 Duo E6850 @ 3.00GHz	1977	722	32.95	\$60.00*
AMD A4-5150M APU	1973	723	NA	NA
Intel Core i7 610 @ 2.53GHz	1969	724	NA	NA
AMD GX-415GA SOC	1968	725	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1963	726	NA	NA
AMD A6-3400M APU	1961	727	NA	NA
AMD A6-5350M APU	1953	728	NA	NA
AMD Phenom 8750B Triple-Core	1946	729	NA	NA
Intel Core i3-2375M @ 1.50GHz	1945	730	NA	NA
AMD Phenom II X2 545	1938	731	20.19	\$95.99*
Intel Core2 Extreme X6800 @ 2.93GHz	1937	732	7.35	\$263.64*
AMD Phenom II P920 Quad-Core	1932	733	107.33	\$18.00*
Intel Core2 Duo T9600 @ 2.80GHz	1931	734	29.71	\$65.00
Dual-Core AMD Opteron 2224 SE	1919	735	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1918	736	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3 M 350 @ 2.27GHz	1916	737	NA	NA
AMD Phenom II N850 Triple-Core	1914	738	87.00	\$22.00
AMD Athlon X2 260	1910	739	NA	NA
AMD A4-5000 APU	1909	740	NA	NA
Intel Pentium B960 @ 2.20GHz	1907	742	NA	NA
Pentium Dual-Core E5800 @ 3.20GHz	1907	741	24.32	\$78.42*
Pentium Dual-Core E6600 @ 3.06GHz	1900	743	23.75	\$79.99*
Intel Core i7 U 660 @ 1.33GHz	1893	744	NA	NA
Intel Celeron 1005M @ 1.90GHz	1892	745	NA	NA
AMD Phenom 8600B Triple-Core	1884	747	35.55	\$52.99*
Intel Core2 Duo P9600 @ 2.66GHz	1884	746	NA	NA
AMD Phenom II N660 Dual-Core	1881	748	75.24	\$25.00*
Intel Core2 Duo E7500 @ 2.93GHz	1874	749	16.44	\$114.00
AMD Athlon II X2 260	1871	750	17.99	\$103.98*
Intel Core i3-3229Y @ 1.40GHz	1861	751	NA	NA
AMD Phenom 8550 Triple-Core	1858	752	NA	NA
AMD Athlon II X2 250e	1855	753	24.18	\$76.73*
Intel Pentium G6950 @ 2.80GHz	1852	754	20.60	\$89.89*
Intel Core2 Duo E8200 @ 2.66GHz	1848	755	NA	NA
AMD Phenom 8450 Triple-Core	1846	756	36.20	\$50.99*
AMD Phenom II N830 Triple-Core	1845	757	NA	NA
AMD Phenom II X2 B55	1840	758	18.59	\$99.00*
AMD Athlon II X2 255	1837	760	30.63	\$59.98*
Intel Core i3-2377M @ 1.50GHz	1837	759	NA	NA
Intel Pentium E6700 @ 3.20GHz	1830	761	6.42	
AMD Athlon II X2 B26	1829	762	NA	
Intel Celeron 1000M @ 1.80GHz	1825	763	NA	
AMD Phenom 8250 Triple-Core	1823	765	NA	
Intel Xeon L5238 @ 2.66GHz	1823	764	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B59	1814	767	NA	NA
Intel Celeron J1850 @ 1.99GHz	1814	766	NA	NA
Intel Pentium B940 @ 2.00GHz	1810	768	NA	NA
AMD Athlon X2 235e	1806	769	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1805	770	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1801	771	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1796	772	5.79	\$309.99*
Intel Core2 Duo T9500 @ 2.60GHz	1796	773	NA	NA
AMD Athlon 64 FX-72	1794	775	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1794	774	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1793	776	NA	NA
Intel Celeron 1037U @ 1.80GHz	1792	777	NA	NA
AMD Phenom 9100e Quad-Core	1791	778	9.96	\$179.81*
Intel Core2 Duo P9500 @ 2.53GHz	1787	779	5.26	\$340.00*
Intel Core2 Duo E8235 @ 2.80GHz	1786	780	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1786	781	5.97	\$298.95*
AMD Athlon II X2 265	1776	783	23.69	\$74.98*
Pentium Dual-Core E5700 @ 3.00GHz	1776	782	25.02	\$70.99*
AMD A4-3420 APU	1771	785	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	784	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N620 Dual-Core	1770	786	3.89	\$455.59*
AMD Phenom II P840 Triple-Core	1766	787	NA	NA
Intel Core i7 U 640 @ 1.20GHz	1759	788	NA	NA
Pentium Dual-Core E6500 @ 2.93GHz	1757	789	10.46	\$168.00*
AMD Phenom X2 Dual-Core GE-7060	1752	790	NA	NA
Intel Xeon W3503 @ 2.40GHz	1751	791	NA	NA
Intel Xeon 3070 @ 2.66GHz	1748	792	2.92	\$598.95*
Intel Core2 Duo T9400 @ 2.53GHz	1747	793	4.92	\$354.94*
Intel Core2 Duo E7400 @ 2.80GHz	1746	794	22.68	\$77.00
Intel Xeon E5503 @ 2.00GHz	1744	795	8.47	\$205.99*
AMD Turion II N550 Dual-Core	1742	796	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1741	797	NA	NA
Intel Core i3-2367M @ 1.40GHz	1740	798	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1739	799	17.57	\$99.00*
AMD Phenom II N640 Dual-Core	1738	800	NA	NA
AMD Athlon II X2 240e	1737	803	23.14	\$75.06*
AMD Athlon II X2 250	1737	801	28.96	\$59.98
Intel Pentium B950 @ 2.10GHz	1737	802	NA	NA
AMD Athlon 7850 Dual-Core	1733	804	6.93	\$249.95*
AMD Phenom II P860 Triple-Core	1732	805	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1728	806	5.96	\$289.99*
Intel Celeron G1101 @ 2.27GHz	1727	807	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1722	808	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1717	809	6.87	\$249.95*
AMD Phenom 8400 Triple-Core	1713	810	NA	NA
Intel Xeon 5150 @ 2.66GHz	1710	811	102.58	\$16.67*
AMD Phenom 8600 Triple-Core	1707	812	32.21	\$52.99*
Intel Core2 Duo E6750 @ 2.66GHz	1705	813	10.09	\$169.00*
AMD Athlon II X2 245	1703	815	32.36	
Intel Core2 Duo E7300 @ 2.66GHz	1703	814	NA	
AMD Phenom X2 Dual-Core GE-4060	1697	816	NA	
Intel Core i3-2365M @ 1.40GHz	1696	817	NA	
Dual-Core AMD Opteron 1222	1693	818	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo X7360 @ 2.53GHz	1687	819	NA	NA
Intel Xeon 3075 @ 2.66GHz	1687	820	4.82	\$349.95*
AMD Athlon II X2 4400e	1686	821	NA	NA
Intel Xeon 5148 @ 2.33GHz	1685	822	113.39	\$14.86*
Intel Core2 Duo P9400 @ 2.40GHz	1680	823	NA	NA
Dual-Core AMD Opteron 2220	1677	826	111.80	\$15.00*
Intel Core2 Duo P8700 @ 2.53GHz	1677	824	54.10	\$31.00*
Intel Xeon 3060 @ 2.40GHz	1677	825	5.61	\$298.95*
Pentium Dual-Core E6300 @ 2.80GHz	1674	827	11.16	\$149.95*
AMD Athlon II X2 220	1670	828	NA	NA
AMD Athlon X2 240e	1670	829	NA	NA
Intel Pentium E5800 @ 3.20GHz	1664	830	17.53	\$94.95*
AMD Athlon X2 250	1660	831	NA	NA
Intel Core2 Duo P9300 @ 2.26GHz	1658	832	NA	NA
AMD A4-4300M APU	1655	833	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1653	834	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon 64 Dual Core 5600+	1652	835	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1650	836	18.33	\$90.00*
Intel Core2 Duo T7800 @ 2.60GHz	1649	837	2.71	\$607.99*
Dual-Core AMD Opteron 1220	1647	838	NA	NA
Pentium Dual-Core E5500 @ 2.80GHz	1647	839	22.26	\$73.99*
AMD A6-1450 APU	1644	840	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1643	841	8.65	\$189.95*
Intel Celeron 1017U @ 1.60GHz	1641	842	NA	NA
Intel Pentium E5500 @ 2.80GHz	1635	843	24.40	\$67.00*
AMD A4-5300B APU	1632	844	NA	NA
AMD Athlon II X2 235e	1631	845	18.75	\$87.00*
Pentium Dual-Core E5400 @ 2.70GHz	1631	846	21.90	\$74.48*
AMD A6-4400M APU	1630	847	NA	NA
AMD Athlon II N370 Dual-Core	1629	848	NA	NA
AMD Athlon X2 255	1627	849	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1624	850	NA	NA
AMD A4-3400 APU	1623	851	36.07	\$44.99
AMD Athlon II X2 B24	1621	852	NA	NA
Intel Xeon 3065 @ 2.33GHz	1619	853	NA	NA
AMD Athlon II X2 240	1614	854	28.32	\$56.99*
Athlon 64 Dual Core 5400+	1614	856	NA	NA
Intel Xeon 5140 @ 2.33GHz	1614	855	NA	NA
AMD Athlon X2 245	1609	858	NA	NA
Dual-Core AMD Opteron 2220 SE	1609	857	NA	NA
AMD Phenom II P650 Dual-Core	1606	859	64.24	\$25.00*
AMD A4-3300 APU	1605	860	40.16	\$39.97
Intel Celeron G530T @ 2.00GHz	1604	861	NA	NA
AMD Phenom II X2 B53	1598	862	NA	NA
Intel Core i3-2357M @ 1.30GHz	1597	863	NA	NA
AMD Athlon II X2 215	1587	864	39.68	\$40.00
AMD Athlon 64 X2 Dual Core 6000+	1582	865	7.95	\$198.95
Intel Core i7 U 620 @ 1.07GHz	1577	866	NA	NA
Dual-Core AMD Opteron 2218	1574	867	80.72	
Intel Core i5 U 560 @ 1.33GHz	1568	868	NA	
Intel Pentium 2117U @ 1.80GHz	1567	869	NA	
Intel Celeron 2955U @ 1.40GHz	1566	870	NA	
Intel Core2 Duo E8135 @ 2.40GHz	1565	871	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B830 @ 1.80GHz	1564	872	NA	NA
AMD Turion II N530 Dual-Core	1560	873	NA	NA
Intel Pentium E6300 @ 2.80GHz	1551	874	17.23	\$90.00*
AMD Athlon 7750 Dual-Core	1547	875	17.19	\$89.99*
Intel Core2 Duo E6600 @ 2.40GHz	1544	876	NA	NA
AMD Phenom 8250e Triple-Core	1539	877	32.75	\$46.99*
AMD Athlon X2 215	1534	878	NA	NA
Intel Celeron B840 @ 1.90GHz	1534	879	NA	NA
Intel Core i5 U 540 @ 1.20GHz	1532	880	NA	NA
AMD Athlon II X2 245e	1530	882	20.33	\$75.24*
Dual Core AMD Opteron 290	1530	881	11.33	\$135.00*
AMD Athlon II X2 225	1526	883	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 997 @ 1.60GHz	1525	884	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1524	885	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1521	886	9.04	\$168.27*
Pentium Dual-Core E5300 @ 2.60GHz	1520	887	20.00	\$75.99*
Dual-Core AMD Opteron 2216	1518	888	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1517	889	NA	NA
AMD Phenom II P820 Triple-Core	1503	890	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1498	891	17.02	\$88.00
AMD Athlon Dual Core 5600B	1496	892	NA	NA
AMD Athlon 64 FX-74	1495	893	2.99	\$499.50*
Intel Xeon E5502 @ 1.87GHz	1493	894	7.28	\$204.99*
AMD Turion II P540 Dual-Core	1489	895	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1487	896	6.95	\$213.99*
Intel Celeron B820 @ 1.70GHz	1486	897	NA	NA
AMD Turion II P560 Dual-Core	1483	898	NA	NA
Athlon 64 Dual Core 5000+	1482	899	NA	NA
Intel Celeron E3400 @ 2.60GHz	1480	900	29.61	\$49.99*
Pentium Dual-Core E5200 @ 2.50GHz	1478	901	22.06	\$67.00*
AMD Athlon II X2 4500e	1475	902	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1475	903	6.41	\$229.99*
AMD Turion II Ultra Dual-Core Mobile M660	1473	904	NA	NA
Dual Core AMD Opteron 285	1470	905	NA	NA
Intel Pentium E6500 @ 2.93GHz	1470	906	NA	NA
AMD Athlon II X2 B22	1469	907	NA	NA
Intel Celeron 1007U @ 1.50GHz	1464	908	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1464	909	7.40	\$197.79*
AMD Athlon Dual Core 5400B	1461	910	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1459	911	11.23	\$129.95*
AMD Athlon X2 240	1459	912	NA	NA
AMD E2-3200 APU	1458	913	NA	NA
Intel Celeron P4600 @ 2.00GHz	1450	914	NA	NA
AMD Athlon 7450 Dual-Core	1448	915	NA	NA
Dual-Core AMD Opteron 1218 HE	1444	916	NA	NA
Intel Celeron E3500 @ 2.70GHz	1437	917	15.07	\$95.36*
AMD Phenom X2 Dual-Core GP-7730	1435	918	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1434	919	14.34	\$100.00*
Intel Core2 Duo P7570 @ 2.26GHz	1434	920	NA	
Intel Core2 Duo P7450 @ 2.13GHz	1432	921	7.66	
Intel Celeron E3200 @ 2.40GHz	1431	922	27.52	
AMD Athlon 64 FX-62 Dual Core	1426	923	NA	
AMD Sempron X2 190	1425	924	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 440	1424	925	NA	NA
Intel Celeron E3300 @ 2.50GHz	1424	926	25.90	\$54.99*
Intel Pentium E5300 @ 2.60GHz	1423	927	NA	NA
AMD Athlon II N350 Dual-Core	1421	928	NA	NA
AMD Athlon II X2 210e	1419	929	NA	NA
Dual-Core AMD Opteron 2214 HE	1415	930	NA	NA
Intel Xeon 3050 @ 2.13GHz	1411	931	4.28	\$329.95*
Intel Core2 Duo T6600 @ 2.20GHz	1409	932	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II P520 Dual-Core	1407	933	NA	NA
AMD Athlon II X2 4300e	1405	935	NA	NA
AMD Turion II Neo N54L Dual-Core	1405	934	NA	NA
Intel Pentium E5200 @ 2.50GHz	1404	937	39.00	\$36.00
Intel Xeon 5130 @ 2.00GHz	1404	936	3.90	\$359.99*
AMD Turion II Ultra Dual-Core Mobile M600	1403	938	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1400	939	26.42	\$52.99*
AMD Athlon Dual Core 4850B	1397	940	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1390	941	11.70	\$118.79*
Intel Core2 Duo E6420 @ 2.13GHz	1382	942	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1380	943	6.94	\$198.95*
Intel Xeon E5205 @ 1.86GHz	1375	944	NA	NA
AMD Athlon 7550 Dual-Core	1374	945	22.16	\$62.00*
Athlon 64 Dual Core 4800+	1370	946	NA	NA
Dual Core AMD Opteron 280	1369	947	76.06	\$18.00*
Intel Core i5 520UM @ 1.07GHz	1366	948	NA	NA
Intel Pentium T4400 @ 2.20GHz	1366	949	NA	NA
AMD Athlon 64 X2 4600+	1365	950	3.90	\$349.95*
VIA QuadCore L4700 @ 1.2+ GHz	1363	951	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1359	953	29.94	\$45.39*
Intel Core2 Duo E6540 @ 2.33GHz	1359	952	NA	NA
Dual-Core AMD Opteron 2214	1358	954	90.53	\$15.00*
Pentium Dual-Core T4500 @ 2.30GHz	1357	955	NA	NA
AMD Athlon II P360 Dual-Core	1353	956	48.32	\$28.00
AMD Turion II Dual-Core Mobile M520	1351	957	35.55	\$38.00
Intel Core i5 U 430 @ 1.20GHz	1350	958	NA	NA
Intel E1600 @ 2.40GHz	1349	959	NA	NA
Dual Core AMD Opteron 185	1348	960	NA	NA
Intel Celeron B815 @ 1.60GHz	1347	961	NA	NA
Intel Core i5 U 470 @ 1.33GHz	1345	962	NA	NA
Athlon Dual Core 4850e	1344	963	NA	NA
AMD A4-3330MX APU	1343	964	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1342	965	NA	NA
Intel Pentium Dual E2220 @ 2.40GHz	1341	966	20.01	\$67.00*
AMD Turion II Dual-Core Mobile M540	1339	967	NA	NA
Intel Pentium P6200 @ 2.13GHz	1336	968	NA	NA
AMD Athlon Dual Core 5200B	1335	969	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	970	NA	NA
Intel Celeron 877 @ 1.40GHz	1330	971	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1327	972	NA	NA
Intel Celeron 887 @ 1.50GHz	1323	973	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1320	974	NA	NA
AMD Athlon Dual Core 5050e	1319	976	NA	NA
Intel Pentium P6100 @ 2.00GHz	1319	975	NA	NA
AMD A6-4455M APU	1314	977	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 5000+	1314	978	3.96	\$331.49*
Intel Core2 Duo L9400 @ 1.86GHz	1312	981	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1312	980	16.57	\$79.16*
Intel Core2 Duo T7600 @ 2.33GHz	1312	979	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1311	982	26.22	\$50.00
Dual-Core AMD Opteron 1212 HE	1308	983	NA	NA
AMD Turion X2 Dual Core Mobile RM-74	1307	984	7.38	\$177.19*
Intel Core2 Duo P7350 @ 2.00GHz	1305	985	NA	NA
AMD Athlon X2 Dual Core BE-2400	1302	986	NA	NA
Pentium Dual-Core T4400 @ 2.20GHz	1297	987	NA	NA
AMD Athlon Dual Core 5000B	1294	989	NA	NA
Dual-Core AMD Opteron 1218	1294	990	NA	NA
Intel Celeron B810 @ 1.60GHz	1294	988	NA	NA
Dual Core AMD Opteron 275	1290	991	62.47	\$20.65*
AMD Athlon 64 X2 4200+	1285	992	4.30	\$298.95*
Intel Core2 Duo T8100 @ 2.10GHz	1281	993	6.78	\$189.00*
AMD Athlon64 X2 Dual Core 4600+	1280	995	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1280	994	4.28	\$298.95*
AMD Sempron X2 180	1279	998	NA	NA
Athlon 64 Dual Core 4400+	1279	997	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1279	996	NA	NA
Intel Celeron B800 @ 1.50GHz	1278	999	NA	NA
Dual-Core AMD Opteron 1214	1276	1000	NA	NA
AMD Turion II Dual-Core Mobile M500	1275	1001	NA	NA
Intel Pentium P6000 @ 1.87GHz	1271	1002	NA	NA
Dual Core AMD Opteron 180	1270	1003	7.06	\$180.00*
Dual-Core AMD Opteron 2212	1270	1004	NA	NA
AMD Athlon 64 X2 4800+	1269	1005	21.15	\$60.00*
AMD Athlon 64 X2 Dual Core 4800+	1265	1007	2.81	\$449.95*
Intel Core2 Duo T7500 @ 2.20GHz	1265	1006	9.10	\$139.00*
AMD Athlon 64 FX-60 Dual Core	1264	1008	NA	NA
AMD Athlon Dual Core 4850e	1264	1009	NA	NA
Intel Pentium 987 @ 1.50GHz	1263	1010	NA	NA
AMD A4-3310MX APU	1261	1011	NA	NA
Dual-Core AMD Opteron 1216	1259	1012	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1259	1013	9.69	\$129.99*
AMD Athlon64 X2 Dual Core 4800+	1258	1014	NA	NA
AMD Athlon Dual Core 4450B	1256	1016	35.32	\$35.56*
Intel Core2 Duo T6570 @ 2.10GHz	1256	1015	NA	NA
AMD Athlon II X2 270u	1255	1017	18.55	\$67.67*
AMD Athlon X2 Dual Core BE-2450	1251	1018	NA	NA
AMD A4-3305M APU	1248	1019	NA	NA
Intel Pentium E5700 @ 3.00GHz	1244	1020	13.09	\$95.00*
AMD Athlon II P340 Dual-Core	1242	1021	12.22	\$101.67*
Intel Celeron P4500 @ 1.87GHz	1238	1023	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1238	1022	NA	NA
AMD A4-3300M APU	1237	1024	53.78	\$23.00*
Intel Celeron G465 @ 1.90GHz	1232	1025	31.56	\$39.01*
Pentium Dual-Core T4300 @ 2.10GHz	1229	1026	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1227	1027	16.86	NA
Intel Pentium P6300 @ 2.27GHz	1227	1028	NA	NA
AMD Athlon 5200 Dual-Core	1226	1029	22.34	NA
AMD Athlon II P320 Dual-Core	1223	1030	81.53	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1218	1031	20.32	\$59.95*
Intel Celeron 867 @ 1.30GHz	1215	1032	NA	NA
Pentium Dual-Core E2210 @ 2.20GHz	1212	1033	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1034	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1035	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1203	1036	NA	NA
Intel Pentium 967 @ 1.30GHz	1197	1037	NA	NA
AMD A4-3320M APU	1193	1038	NA	NA
Dual Core AMD Opteron 175	1193	1040	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1193	1039	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1190	1041	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1187	1042	NA	NA
Intel Xeon 5120 @ 1.86GHz	1183	1043	4.46	\$265.00*
Intel Core i3 U 380 @ 1.33GHz	1182	1044	NA	NA
Intel Celeron E1500 @ 2.20GHz	1181	1045	23.64	\$49.96*
AMD Phenom X2 Dual-Core GP-5000	1180	1046	NA	NA
Intel Celeron 857 @ 1.20GHz	1178	1047	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1177	1048	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1175	1049	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1174	1050	3.35	\$349.95*
AMD A4-4355M APU	1173	1051	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1052	NA	NA
Dual-Core AMD Opteron 1216 HE	1171	1053	NA	NA
AMD E2-3000M APU	1170	1054	NA	NA
Intel Pentium Dual E2200 @ 2.20GHz	1169	1055	12.71	\$91.99*
AMD Turion II Neo K685 Dual-Core	1158	1056	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1158	1057	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1158	1058	83.01	\$13.95
Celeron Dual-Core T3100 @ 1.90GHz	1157	1059	NA	NA
Athlon 64 Dual Core 4200+	1156	1060	NA	NA
Intel Xeon 3.73GHz	1153	1061	NA	NA
AMD Athlon 5000 Dual-Core	1151	1062	25.58	\$45.00*
Pentium Dual-Core T4200 @ 2.00GHz	1151	1063	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1064	NA	NA
Intel Pentium 957 @ 1.20GHz	1145	1065	NA	NA
AMD Athlon II Dual-Core M340	1144	1067	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	1066	NA	NA
Intel Celeron E1600 @ 2.40GHz	1143	1068	NA	NA
Quad-Core (up to 1.4GHz)	1142	1069	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	1070	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1138	1071	NA	NA
Intel Celeron 847E @ 1.10GHz	1136	1072	NA	NA
AMD Athlon Dual-Core QL-65	1126	1073	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1124	1074	3.76	\$298.95
AMD Athlon II Dual-Core M300	1122	1075	NA	NA
AMD Athlon II N330 Dual-Core	1120	1076	NA	NA
Intel Pentium Dual T3400 @ 2.16GHz	1119	1077	NA	NA
AMD Athlon II Dual-Core M320	1118	1078	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1079	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5800 @ 2.00GHz	1116	1080	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	1115	1081	NA	NA
AMD Turion 64 X2 Mobile TL-68	1114	1082	12.38	\$90.00*
Intel Atom Z3740 @ 1.33GHz	1113	1083	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1113	1084	10.31	\$108.00*
Intel Core2 Duo E6300 @ 1.86GHz	1112	1085	NA	NA
AMD Turion 64 X2 Mobile TL-66	1111	1086	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1109	1087	NA	NA
AMD TurionX2 Dual Core Mobile RM-76	1103	1088	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1103	1090	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1103	1089	NA	NA
Intel Xeon 3040 @ 1.86GHz	1100	1091	7.86	\$140.00*
Intel Core2 Duo L9300 @ 1.60GHz	1098	1092	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1093	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1094	1094	38.12	\$28.70*
Intel Atom Z3740D @ 1.33GHz	1087	1095	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1085	1096	NA	NA
AMD Athlon II X2 260u	1084	1097	NA	NA
AMD AthlonX2 DualCore QL-64	1083	1099	NA	NA
Dual Core AMD Opteron 270	1083	1100	9.05	\$119.63*
Intel Core2 Duo T7250 @ 2.00GHz	1083	1098	5.38	\$201.48*
AMD Athlon 64 X2 Dual Core 4200+	1082	1101	7.22	\$149.95
AMD Athlon 64 X2 Dual Core BE-2300	1082	1102	NA	NA
AMD Sempron Dual Core 4900	1081	1104	NA	NA
AMD Turion 64 X2 TL-60	1081	1103	NA	NA
Athlon Dual Core 4450e	1081	1105	NA	NA
AMD Turion 64 X2 Mobile TL-64	1078	1106	27.37	\$39.39*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1077	1107	NA	NA
AMD Turion 64 X2 TL-62	1070	1108	NA	NA
AMD TurionX2 Dual Core Mobile RM-74	1070	1109	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1068	1110	107.34	\$9.95
Intel Pentium Dual E2180 @ 2.00GHz	1068	1111	5.93	\$179.95*
Intel Celeron T1700 @ 1.83GHz	1058	1112	NA	NA
AMD Turion 64 X2 Mobile TL-62	1054	1113	62.00	\$17.00*
Intel Xeon 5110 @ 1.60GHz	1053	1114	9.48	\$111.02*
Intel Core2 Duo E4300 @ 1.80GHz	1050	1115	10.50	\$100.00*
AMD Turion X2 Dual-Core Mobile RM-72	1049	1116	4.68	\$224.26*
Intel Core2 Duo T7100 @ 1.80GHz	1048	1117	2.63	\$398.95*
AMD TurionX2 Dual Core Mobile RM-70	1046	1119	NA	NA
Intel Celeron E1400 @ 2.00GHz	1046	1118	26.82	\$39.00*
Intel Core Duo T2700 @ 2.33GHz	1045	1120	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1041	1121	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1037	1122	NA	NA
Intel Pentium E5400 @ 2.70GHz	1035	1123	25.88	\$40.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1034	1124	86.17	\$12.00
Intel Core2 Duo T5550 @ 1.83GHz	1031	1125	NA	NA
Intel Celeron G460 @ 1.80GHz	1030	1126	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1029	1127	NA	NA
AMD Athlon Dual-Core QL-62	1027	1128	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-60	1026	1129	NA	
Intel 1500 @ 2.00GHz	1024	1130	NA	
AMD Athlon Dual Core 4050e	1022	1132	NA	
Athlon Dual Core 4050e	1022	1131	NA	
Intel Core2 Duo P7700 @ 1.80GHz	1021	1133	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 Dual T3200 @ 2.00GHz	1017	1134	NA	NA
AMD Athlon X2 Dual-Core QL-65	1016	1135	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	1016	1136	NA	NA
Intel Pentium D 3.73GHz	1015	1137	NA	NA
AMD Athlon 64 X2 TK-55	1013	1138	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1139	NA	NA
AMD Athlon Dual Core 4450e	1006	1140	NA	NA
AMD Turion Dual-Core RM-75	1005	1141	131.37	\$7.65
AMD Athlon 64 X2 Dual Core 3400+	1003	1142	NA	NA
Intel T1500 @ 1.86GHz	1002	1143	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1001	1144	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	997	1146	NA	NA
AMD Athlon II X2 250u	997	1145	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	997	1147	NA	NA
AMD Athlon X2 Dual Core BE-2350	992	1148	NA	NA
Intel Pentium Dual E2160 @ 1.80GHz	991	1149	10.43	\$95.00*
Dual Core AMD Opteron 170	990	1150	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	989	1151	NA	NA
AMD Athlon 64 X2 TK-57	988	1153	NA	NA
Intel Celeron 847 @ 1.10GHz	988	1152	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	986	1154	NA	NA
Dual-Core AMD Opteron 1212	982	1155	NA	NA
Intel 1400 @ 1.83GHz	980	1156	NA	NA
AMD Turion II Neo N40L Dual-Core	978	1157	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	976	1158	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	976	1159	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	974	1160	7.35	\$132.56*
AMD AthlonX2 DualCore QL-66	973	1161	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1163	NA	NA
Dual-Core AMD Opteron 1210 HE	971	1162	NA	NA
Intel Pentium D 3.46GHz	968	1164	NA	NA
Intel Celeron T1600 @ 1.66GHz	967	1165	NA	NA
AMD Athlon X2 Dual-Core QL-62	966	1166	NA	NA
Intel Celeron @ 1.30GHz	965	1167	NA	NA
AMD Opteron 256	963	1169	NA	NA
Dual Core AMD Opteron 265	963	1168	NA	NA
AMD Turion 64 X2 Mobile TL-58	960	1170	NA	NA
AMD Athlon Dual-Core QL-64	959	1171	NA	NA
Intel T2050 @ 2.00GHz	959	1172	NA	NA
Intel Pentium U5600 @ 1.33GHz	956	1173	NA	NA
AMD E1-2500 APU	954	1174	NA	NA
Intel Pentium 3560Y @ 1.20GHz	952	1175	NA	NA
AMD AthlonX2 DualCore QL-62	951	1176	NA	NA
AMD Sempron Dual Core 4700	948	1177	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 3600+	947	1178	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1179	NA	NA
AMD Athlon 64 X2 3800+	940	1180	NA	NA
Intel Core Duo T2600 @ 2.16GHz	939	1181	NA	NA
AMD Athlon X2 Dual Core BE-2300	935	1182	NA	NA
AMD Athlon II Neo K345 Dual-Core	933	1183	NA	NA
AMD Turion 64 X2 Mobile TL-60	931	1184	42.32	
Intel Pentium Dual T2390 @ 1.86GHz	928	1185	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	925	1186	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Dual-Core AMD Opteron 1210	923	1188	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	923	1187	NA	NA
AMD Athlon X2 Dual-Core QL-64	916	1190	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1189	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1191	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	913	1192	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	911	1194	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	911	1193	NA	NA
Intel Pentium Dual T2410 @ 2.00GHz	908	1195	NA	NA
Intel T1400 @ 1.73GHz	905	1197	NA	NA
Intel U4100 @ 1.30GHz	905	1196	NA	NA
AMD Sempron Dual Core 2300	903	1198	21.51	\$41.99*
AMD Athlon X2 Dual-Core QL-60	893	1200	NA	NA
AMD Turion 64 X2 TL-58	893	1199	NA	NA
Intel Core Duo T2500 @ 2.00GHz	892	1201	7.43	\$119.99*
Dual Core AMD Opteron 165	890	1202	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1203	NA	NA
AMD Turion Neo X2 Dual Core L625	887	1204	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	885	1205	NA	NA
Intel Pentium U5400 @ 1.20GHz	885	1206	NA	NA
AMD Sempron Dual Core 2100	877	1207	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	876	1208	NA	NA
Intel Pentium Dual E2140 @ 1.60GHz	876	1209	13.07	\$67.00*
Intel Core2 Duo U9300 @ 1.20GHz	872	1210	NA	NA
AMD E2-2000 APU	871	1211	NA	NA
AMD Turion X2 Dual Core L510	871	1212	NA	NA
AMD Turion Dual-Core RM-70	864	1213	78.55	\$11.00
Intel Celeron E1200 @ 1.60GHz	862	1214	20.05	\$42.99*
AMD Athlon 64 X2 Dual-Core TK-55	861	1215	172.20	\$5.00*
Intel 1300 @ 1.66GHz	857	1216	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1217	14.79	\$57.74*
Intel Celeron U3400 @ 1.07GHz	851	1218	NA	NA
AMD E2-1800 APU	846	1219	NA	NA
AMD Turion 64 X2 Mobile TL-56	845	1220	105.63	\$8.00*
AMD Athlon 64 X2 Dual-Core TK-42	842	1221	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1222	NA	NA
AMD Athlon Dual-Core QL-60	841	1223	NA	NA
AMD Turion II Neo K625 Dual-Core	832	1224	NA	NA
Intel Atom D2700 @ 2.13GHz	831	1225	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	823	1226	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7300 @ 1.40GHz	822	1227	NA	NA
Intel Core Duo L2500 @ 1.83GHz	820	1228	NA	NA
Intel Pentium D 3.60GHz	815	1229	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1230	NA	NA
Intel Celeron G440 @ 1.60GHz	813	1231	16.26	\$49.99*
Intel Pentium Dual T2370 @ 1.73GHz	812	1232	NA	NA
Intel Core Duo T2450 @ 2.00GHz	810	1233	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	809	1234	NA	NA
Intel Celeron U3600 @ 1.20GHz	807	1235	NA	NA
Intel Core Duo T2400 @ 1.83GHz	807	1236	50.44	
Intel Pentium Dual T2330 @ 1.60GHz	801	1237	NA	NA
AMD Athlon Neo X2 Dual Core L335	797	1238	NA	NA
AMD Sempron 145	796	1239	21.63	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-25	794	1240	NA	NA
AMD Athlon II Neo N36L Dual-Core	791	1241	NA	NA
Intel Celeron SU2300 @ 1.20GHz	791	1242	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	790	1243	79.08	\$9.99*
AMD Athlon 64 X2 Dual-Core TK-53	789	1244	NA	NA
AMD E-450 APU	783	1246	NA	NA
AMD G-T48E	783	1245	NA	NA
Intel Core Duo T2250 @ 1.73GHz	782	1247	NA	NA
AMD Athlon X2 Dual Core 3250e	773	1248	NA	NA
AMD Sempron 150	772	1249	NA	NA
AMD Athlon II Neo K325 Dual-Core	767	1250	NA	NA
AMD E-350	765	1251	NA	NA
AMD Opteron 252	760	1252	24.52	\$30.99*
AMD Sempron LE-1640	759	1253	NA	NA
AMD G-T56N	758	1254	NA	NA
AMD Athlon Neo X2 Dual Core L325	757	1255	NA	NA
Intel Pentium D 3.40GHz	756	1256	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	754	1257	NA	NA
AMD Turion 64 X2 Mobile TL-50	753	1258	50.20	\$15.00*
AMD G-T56E	751	1259	NA	NA
AMD E1-1500 APU	746	1260	NA	NA
Intel Celeron 925 @ 2.30GHz	746	1261	NA	NA
AMD E-350 APU	745	1263	NA	NA
Intel Core Duo T2350 @ 1.86GHz	745	1262	NA	NA
Intel Core Duo T2300 @ 1.66GHz	744	1264	NA	NA
AMD Turion 64 X2 Mobile TL-52	742	1265	NA	NA
AMD Opteron 154	741	1266	NA	NA
Intel Pentium T2130 @ 1.86GHz	741	1267	NA	NA
AMD Sempron 130	735	1268	24.51	\$29.99*
Intel Pentium T2080 @ 1.73GHz	728	1269	NA	NA
AMD Athlon LE-1660	719	1270	NA	NA
AMD A4-1200 APU	718	1271	NA	NA
AMD Sempron 140	716	1272	16.66	\$42.99*
AMD Athlon 64 FX-55	715	1273	1.19	\$598.95*
AMD Athlon 64 FX-59	715	1274	NA	NA
Intel Pentium D 3.20GHz	714	1275	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Dual T2310 @ 1.46GHz	714	1276	NA	NA
AMD Athlon 64 FX-57	713	1277	NA	NA
AMD E1-1200 APU	711	1279	NA	NA
Intel Core Duo L2300 @ 1.50GHz	711	1278	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	705	1280	NA	NA
Intel Pentium 5 2.66GHz	705	1281	NA	NA
AMD Turion Dual-Core RM-72	701	1282	38.94	\$18.00*
Intel Core2 Duo U7700 @ 1.33GHz	701	1283	NA	NA
Intel Atom D2701 @ 2.13GHz	699	1284	NA	NA
AMD E-350D APU	698	1285	NA	NA
Intel Celeron 900 @ 2.20GHz	694	1286	NA	NA
AMD Opteron 254	693	1287	NA	NA
Intel Atom D525 @ 1.80GHz	693	1288	NA	NA
AMD Athlon X2 Dual Core L310	692	1289	NA	NA
AMD V160	684	1292	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1291	NA	NA
Intel Core Duo T2050 @ 1.60GHz	684	1293	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7200 @ 1.33GHz	684	1290	NA	NA
Intel Core Duo L2400 @ 1.66GHz	683	1294	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	683	1295	NA	NA
AMD V140	681	1296	85.13	\$8.00
Intel Atom Z2760 @ 1.80GHz	679	1297	NA	NA
AMD E-30	677	1298	NA	NA
AMD Opteron 152	673	1300	NA	NA
Intel Pentium T2060 @ 1.60GHz	673	1299	NA	NA
Intel Atom D510 @ 1.66GHz	670	1301	NA	NA
Intel Atom D2550 @ 1.86GHz	668	1302	NA	NA
AMD Sempron M120	662	1303	NA	NA
AMD Turion 64 Mobile ML-42	661	1304	NA	NA
Intel Atom K510 @ 1.66GHz	658	1305	NA	NA
Intel Atom N2800 @ 1.86GHz	656	1306	NA	NA
AMD Athlon LE-1640	652	1307	NA	NA
AMD Opteron 250	649	1308	7.49	\$86.67*
Intel Pentium D 3.00GHz	648	1309	NA	NA
AMD Athlon 64 FX-53	646	1310	NA	NA
VIA Nano L3600@2000MHz	645	1311	NA	NA
Intel Core 330 @ 1.60GHz	643	1312	NA	NA
AMD V120	639	1314	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	1313	NA	NA
AMD Athlon 1640B	638	1315	12.76	\$50.00*
AMD Sempron LE-1620	635	1316	NA	NA
AMD Opteron 246	632	1317	NA	NA
AMD Athlon 64 4000+	630	1319	3.35	\$187.95
AMD E-300 APU	630	1318	NA	NA
Intel Celeron 570 @ 2.26GHz	619	1320	NA	NA
AMD C-70 APU	610	1321	NA	NA
Intel Celeron 450 @ 2.20GHz	610	1322	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	609	1323	NA	NA
Intel Xeon 3.80GHz	603	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3600+	601	1325	NA	NA
AMD E1-2100 APU	600	1326	NA	NA
Intel Pentium D 2.80GHz	600	1327	NA	NA
Mobile AMD Athlon 64 4000+	598	1328	NA	NA
Intel Atom 330 @ 1.60GHz	593	1329	NA	NA
AMD Opteron 150	590	1330	NA	NA
AMD Turion 64 Mobile ML-44	589	1332	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1331	NA	NA
AMD Athlon 64 3800+	588	1333	3.46	\$169.95
AMD Sempron LE-1300	587	1334	23.49	\$24.99*
Intel Celeron D 430 @ 1.80GHz	585	1335	NA	NA
VIA Nano L3050@1800MHz	581	1336	NA	NA
AMD Athlon LE-1620	580	1338	32.22	\$18.00*
AMD Opteron 146	580	1337	9.67	\$59.99*
AMD Athlon 64 3700+	577	1340	4.81	\$119.95*
Intel Celeron 560 @ 2.13GHz	577	1339	8.61	\$67.00*
AMD Athlon II 160u	576	1341	NA	NA
AMD Athlon 64 2200+	575	1343	NA	NA
AMD Athlon 64 3300+	575	1342	NA	NA
AMD Opteron 148	574	1344	NA	NA
Intel Atom N570 @ 1.66GHz	572	1345	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron M100	571	1346	NA	NA
AMD Athlon XP 3400+	570	1347	NA	NA
AMD Sempron Dual Core 2200	569	1348	NA	NA
AMD Turion 64 MK-38	568	1349	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1350	NA	NA
Intel Pentium M 2.26GHz	564	1351	NA	NA
AMD Athlon II 170u	561	1352	NA	NA
AMD Z-60 APU	560	1353	NA	NA
AMD A4-1250 APU	559	1354	NA	NA
AMD C-60 APU	558	1355	NA	NA
AMD Athlon LE-1600	555	1356	NA	NA
AMD Athlon II Neo K145	552	1357	NA	NA
AMD Athlon 64 3400+	550	1358	NA	NA
Intel Core Duo U2400 @ 1.06GHz	550	1359	NA	NA
Intel Core Duo U2500 @ 1.20GHz	546	1360	NA	NA
AMD Sempron LE-1250	544	1361	18.77	\$28.99*
Intel Celeron M 540 @ 1.86GHz	542	1362	NA	NA
VIA Nano L2100@1800MHz	542	1363	NA	NA
AMD Athlon XP-M	541	1364	NA	NA
Intel Pentium 4 3.73GHz	539	1365	NA	NA
AMD Athlon TF-36	538	1366	NA	NA
AMD Turion 64 X2 TL-52	537	1367	NA	NA
AMD Turion 64 Mobile MT-40	536	1369	NA	NA
Intel U2400 @ 1.06GHz	536	1368	NA	NA
AMD Sempron LE-1600	535	1370	NA	NA
Intel Pentium D 2.66GHz	535	1371	NA	NA
AMD Turion 64 Mobile ML-40	533	1372	NA	NA
Intel Atom N2600 @ 1.60GHz	530	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3500+	528	1374	12.57	\$42.00
Intel Pentium M 2.10GHz	526	1375	NA	NA
Intel Atom N550 @ 1.50GHz	525	1376	NA	NA
Intel Celeron 540 @ 1.86GHz	525	1378	NA	NA
Intel Pentium M 2.13GHz	525	1377	NA	NA
Intel Celeron 440 @ 2.00GHz	524	1379	NA	NA
AMD Turion 64 Mobile MK-38	523	1382	NA	NA
Intel Xeon 3.20GHz	523	1381	NA	NA
Mobile AMD Sempron 3800+	523	1380	NA	NA
VIA Nano L3025@1600MHz	517	1383	NA	NA
AMD G-T40N	516	1384	NA	NA
AMD Sempron 3800+	513	1385	NA	NA
AMD Sempron LE-1200	513	1387	NA	NA
Intel Xeon 2.80GHz	513	1386	NA	NA
Mobile AMD Athlon XP-M	512	1388	NA	NA
AMD Opteron 144	511	1389	7.86	\$65.00*
Intel Xeon 3.60GHz	511	1391	NA	NA
Mobile AMD Athlon 64 3400+	511	1390	NA	NA
Intel Celeron 550 @ 2.00GHz	508	1392	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1393	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1394	NA	NA
Mobile AMD Athlon XP	501	1396	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1395	NA	NA
AMD Athlon 64 3200+	500	1397	3.57	
AMD Athlon MP 2800+	497	1399	NA	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel U2500 @ 1.20GHz	497	1398	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1400	NA	NA
Mobile Intel Pentium 4 3.33GHz	496	1401	NA	NA
Intel Xeon 3.06GHz	491	1402	NA	NA
AMD Sempron LE-250	490	1403	NA	NA
AMD Z-01	487	1406	NA	NA
Intel Pentium 4 3.46GHz	487	1404	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1405	NA	NA
Intel Pentium 4 3.80GHz	486	1407	NA	NA
AMD Athlon 3100+	485	1408	NA	NA
AMD Sempron 3300+	484	1409	15.62	\$30.99*
Intel Core Solo T1400 @ 1.83GHz	484	1410	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1411	NA	NA
AMD Athlon XP 3100+	483	1412	NA	NA
Intel Celeron D 420 @ 1.60GHz	483	1413	NA	NA
AMD Athlon 2850e	482	1414	NA	NA
AMD G-T40E	482	1415	NA	NA
AMD Athlon 3000+	480	1416	NA	NA
Intel Celeron 530 @ 1.73GHz	479	1417	7.15	\$67.00*
Mobile AMD Athlon 64 3200+	479	1418	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1419	NA	NA
AMD Turion 64 Mobile MT-37	477	1420	NA	NA
Intel Celeron 430 @ 1.80GHz	477	1421	11.94	\$39.95*
AMD Opteron 248	476	1423	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 2.00GHz	476	1422	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1424	NA	NA
AMD Athlon QI-46	473	1429	NA	NA
AMD Sempron 3600+	473	1426	NA	NA
Intel Celeron M 530 @ 1.73GHz	473	1428	NA	NA
Intel Xeon 3.40GHz	473	1425	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	473	1427	NA	NA
AMD Athlon 64 3000+	471	1430	6.28	\$74.95*
AMD Athlon II Neo K125	471	1431	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	466	1433	NA	NA
Intel Xeon 3.00GHz	466	1432	NA	NA
AMD Athlon XP 2300+	464	1434	NA	NA
AMD Athlon 2400+	462	1435	NA	NA
AMD Turion 64 Mobile ML-37	461	1437	2.35	\$196.50*
Mobile AMD Sempron 3300+	461	1436	NA	NA
AMD Athlon 2800+	460	1438	8.34	\$55.13*
AMD Athlon XP 2900+	459	1439	NA	NA
AMD Athlon 3200+	458	1440	5.64	\$81.25
Intel Celeron 420 @ 1.60GHz	457	1442	3.26	\$139.99*
VIA Nano L1900@1400MHz	457	1441	NA	NA
Mobile AMD Sempron 3600+	456	1443	NA	NA
Intel Celeron 743 @ 1.30GHz	451	1444	NA	NA
AMD Sempron SI-40	450	1445	NA	NA
Mobile AMD Athlon 64 3000+	450	1446	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1448	NA	NA
Intel Pentium M 1.86GHz	449	1447	NA	NA
AMD Sempron 3400+	448	1449	32.00	
AMD Turion 64 Mobile MT-32	447	1450	NA	NA
AMD Sempron 3100+	445	1451	5.75	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2600+	444	1452	14.54	\$30.53*
AMD C-60	443	1453	NA	NA
AMD Turion 64 Mobile MK-36	443	1454	NA	NA
AMD Sempron SI-42	442	1455	NA	NA
AMD C-50	441	1456	NA	NA
Mobile AMD Athlon 64 2800+	440	1457	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1458	NA	NA
AMD Sempron 3500+	439	1460	NA	NA
AMD Sempron LE-1100	439	1459	NA	NA
AMD Athlon 64 2800+	437	1461	4.37	\$99.99*
AMD Athlon 64 FX-51	437	1463	NA	NA
AMD Turion 64 Mobile ML-34	437	1462	NA	NA
AMD Athlon MP 2400+	436	1465	NA	NA
Intel U2700 @ 1.30GHz	436	1464	NA	NA
Intel T1200 @ 1.50GHz	435	1466	NA	NA
Intel Xeon 2.66GHz	435	1467	NA	NA
AMD Athlon TF-20	434	1468	NA	NA
AMD Sempron 3200+	434	1469	21.70	\$20.00*
Intel Pentium 4 3.60GHz	434	1470	NA	NA
Intel Celeron M 723 @ 1.20GHz	433	1471	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3200+	432	1472	NA	NA
AMD Sempron LE-1150	432	1473	NA	NA
AMD Turion 64 Mobile ML-32	429	1474	NA	NA
Intel Celeron M 520 @ 1.60GHz	429	1475	NA	NA
AMD Opteron 142	428	1476	NA	NA
Intel Pentium M 1.70GHz	425	1477	NA	NA
Intel Pentium M 1.73GHz	423	1478	NA	NA
Mobile AMD Sempron 3400+	422	1479	NA	NA
AMD Athlon 2650e	420	1480	42.00	\$10.00*
AMD Turion 64 Mobile MT-28	419	1481	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1482	NA	NA
AMD Turion 64 Mobile MT-34	414	1483	NA	NA
AMD Athlon 2100+	412	1487	NA	NA
Intel Celeron 723 @ 1.20GHz	412	1488	NA	NA
Mobile AMD Athlon 2500+	412	1486	NA	NA
Mobile AMD Sempron 3100+	412	1484	NA	NA
Mobile AMD Sempron 3500+	412	1485	NA	NA
AMD Athlon XP 3000+	411	1490	5.32	\$77.27*
AMD Sempron 3000+	411	1489	7.48	\$54.95*
VIA Nano U3300@1200MHz	409	1491	NA	NA
VIA Nano L2007@1600MHz	405	1492	NA	NA
Intel Atom D2500 @ 1.86GHz	404	1494	NA	NA
Intel Celeron D 3.60GHz	404	1493	4.49	\$89.95*
AMD Athlon XP 2800+	403	1499	NA	NA
AMD K7	403	1501	NA	NA
AMD Turion 64 Mobile MT-30	403	1496	NA	NA
AMD-K7	403	1495	NA	NA
Intel Pentium 4 3.40GHz	403	1497	NA	NA
Mobile AMD Sempron 2600+	403	1500	NA	NA
Mobile AMD Sempron 3000+	403	1498	NA	NA
Intel Celeron D 220 @ 1.20GHz	402	1503	NA	NA
Intel Pentium M 1.80GHz	402	1502	NA	NA
AMD Athlon XP2200+	401	1505	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-30	401	1504	NA	NA
Intel Core Solo T1350 @ 1.86GHz	401	1506	NA	NA
Mobile AMD Athlon 64 2700+	398	1507	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1508	NA	NA
Intel Celeron M 1.70GHz	397	1509	NA	NA
AMD Opteron 140	396	1510	NA	NA
Intel Celeron M 440 @ 1.86GHz	396	1511	NA	NA
Intel Core Solo T1300 @ 1.66GHz	396	1512	NA	NA
VIA Esther 2000MHz	394	1513	NA	NA
Mobile AMD Athlon XP-M 2500+	393	1514	NA	NA
AMD Sempron 2100+	392	1515	NA	NA
AMD Athlon XP2400+	391	1517	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1516	NA	NA
AMD Athlon 2000+	390	1518	NA	NA
AMD Sempron 2600+	390	1519	7.81	\$49.95*
AMD Turion 64 Mobile ML-28	386	1521	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1700MHz	386	1520	NA	NA
AMD Athlon Neo MV-40	385	1523	NA	NA
Intel Celeron M 430 @ 1.73GHz	385	1522	NA	NA
Intel Pentium 4 3.20GHz	385	1524	NA	NA
Intel Celeron M 1.60GHz	384	1525	NA	NA
AMD E-240	381	1527	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1526	NA	NA
AMD Athlon 64 FX-34	380	1528	NA	NA
AMD Athlon XP 2600+	379	1529	16.46	\$23.03*
AMD Athlon XP 2700+	379	1530	4.47	\$84.79*
Mobile AMD Athlon MP-M 2000+	378	1531	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1532	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1533	NA	NA
AMD Sempron 210U	375	1534	NA	NA
AMD Athlon 2500+	374	1537	13.81	\$27.09*
AMD Sempron 2800+	374	1536	NA	NA
Mobile AMD Sempron 2800+	374	1535	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1538	NA	NA
Mobile Intel Pentium 4 3.20GHz	371	1539	NA	NA
Intel Pentium M 1.60GHz	370	1540	NA	NA
Intel Pentium M 1.40GHz	369	1541	NA	NA
Intel Xeon 2.40GHz	368	1543	40.44	\$9.10*
VIA C7-D 2000MHz	368	1542	NA	NA
AMD Athlon XP Pro3+	367	1544	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1545	NA	NA
AMD Athlon 2200+	363	1547	5.19	\$69.99*
Mobile AMD Athlon 64 3700+	363	1546	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	1548	NA	NA
Intel Celeron M 1500MHz	360	1550	NA	NA
Intel Pentium 4 3.00GHz	360	1549	NA	NA
AMD Athlon XP 2100+	358	1552	NA	NA
Intel Celeron 3.33GHz	358	1554	NA	NA
Intel Celeron M 1.50GHz	358	1553	NA	NA
Mobile AMD Athlon 4 2400+	358	1551	NA	NA
AMD Athlon XP 2400+	357	1555	16.50	
Intel Atom D425 @ 1.80GHz	357	1556	NA	NA
VIA Nano U2500@1200MHz	356	1557	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1600MHz	354	1558	NA	NA
AMD Athlon XP1900+	353	1561	NA	NA
Intel Pentium M 1.50GHz	353	1559	NA	NA
Intel Pentium M 1500MHz	353	1560	NA	NA
AMD Athlon XP 2500+	352	1563	NA	NA
Intel Pentium 4 3.06GHz	352	1562	NA	NA
Intel Atom N475 @ 1.83GHz	351	1564	NA	NA
Intel Celeron M 410 @ 1.46GHz	350	1565	NA	NA
AMD Athlon 1700+	349	1568	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1566	NA	NA
Mobile AMD Sempron 3200+	349	1567	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1569	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2500+	347	1571	NA	NA
Mobile AMD Athlon XP-M 2400+	347	1570	NA	NA
Intel Atom E680 @ 1.60GHz	346	1572	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1574	NA	NA
Mobile Intel Pentium 4 2.80GHz	345	1573	NA	NA
AMD Athlon XP 1700	344	1575	NA	NA
Intel Pentium M 1.30GHz	343	1576	NA	NA
AMD Athlon XP 2200+	342	1577	4.03	\$84.95*
Mobile AMD Athlon XP-M 1900+	342	1578	NA	NA
AMD Athlon MP 1700+	339	1580	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	1579	NA	NA
Intel Pentium III 1400MHz	336	1581	NA	NA
Intel Pentium 4 2.80GHz	335	1582	NA	NA
Intel Pentium M 1400MHz	335	1584	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1583	NA	NA
AMD Sempron 2400+	333	1585	15.14	\$22.00*
AMD Sempron 2300+	332	1586	NA	NA
Intel Atom N470 @ 1.83GHz	331	1587	NA	NA
Intel Celeron D 3.46GHz	329	1588	NA	NA
Intel Celeron D 3.33GHz	327	1590	NA	NA
Mobile AMD Athlon 1800+	327	1589	NA	NA
Intel Celeron M 1.40GHz	326	1591	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1592	NA	NA
Intel Atom D410 @ 1.66GHz	325	1594	0.51	\$635.99*
Intel Celeron M 1400MHz	325	1593	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1595	NA	NA
AMD Athlon XP2000+	322	1596	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1597	NA	NA
Intel Pentium III family 1400MHz	321	1598	NA	NA
Intel Pentium 4 2.93GHz	320	1599	NA	NA
Mobile Intel Pentium 4 3.06GHz	320	1600	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1601	NA	NA
AMD Athlon 1500+	317	1602	NA	NA
Intel Celeron D 3.20GHz	315	1603	NA	NA
Intel Core N270 @ 1.60GHz	315	1604	NA	NA
Intel Celeron M 1.30GHz	314	1606	NA	NA
Mobile AMD Athlon 4	314	1605	3.61	
Mobile Intel Pentium 4 - M 2.60GHz	313	1607	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1608	NA	NA
AMD Athlon XP 1800+	311	1609	5.28	
Intel Core2 Solo U2200 @ 1.20GHz	311	1610	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III - S 1400MHz	311	1611	NA	NA
Intel Pentium III - S 1266MHz	309	1612	NA	NA
Mobile Intel Celeron 1333MHz	309	1613	NA	NA
AMD Athlon XP 2000+	308	1615	7.70	\$39.99*
Intel Pentium M 1.20GHz	308	1614	NA	NA
Mobile AMD Athlon XP-M 2000+	307	1617	NA	NA
Mobile Intel Pentium 4 2.66GHz	307	1616	NA	NA
Intel N270 @ 1.60GHz	306	1619	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U3500@1000MHz	306	1618	NA	NA
Intel Celeron 3.20GHz	305	1620	NA	NA
AMD Athlon XP 1900+	304	1621	NA	NA
AMD Athlon	303	1623	NA	NA
AMD G-T52R	303	1624	NA	NA
Intel Atom 230 @ 1.60GHz	303	1625	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1622	NA	NA
Intel Celeron 1400MHz	302	1626	NA	NA
Intel Celeron M 1300MHz	301	1628	NA	NA
Intel U1400 @ 1.20GHz	301	1627	NA	NA
AMD Athlon XP1800+	300	1630	NA	NA
Intel Celeron 3.06GHz	300	1631	NA	NA
Intel Pentium M 1300MHz	300	1629	NA	NA
AMD Athlon XP 1600+	299	1632	NA	NA
AMD Sempron 2200+	299	1633	9.97	\$29.99*
AMD Athlon L110	298	1635	NA	NA
AMD C-30	298	1634	NA	NA
Intel Atom Z530 @ 1.60GHz	297	1636	NA	NA
Intel Pentium III family 1133MHz	296	1638	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1637	NA	NA
Intel Pentium 4 2.60GHz	295	1639	NA	NA
Mobile AMD Athlon MP-M 2400+	295	1640	NA	NA
Mobile Intel Celeron 1200MHz	294	1641	NA	NA
Intel Pentium M 1.10GHz	293	1642	NA	NA
Intel Atom N280 @ 1.66GHz	292	1643	NA	NA
AMD Geode NX 1750	291	1645	NA	NA
Intel Celeron 2.93GHz	291	1644	NA	NA
Intel Celeron 1333MHz	290	1647	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1646	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1649	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1648	NA	NA
686 Gen	288	1651	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1655	NA	NA
AMD Athlon MP 1800+	288	1652	NA	NA
Intel Celeron 1300MHz	288	1654	NA	NA
Intel Pentium M 1200MHz	288	1653	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1650	NA	NA
AMD Athlon XP2100+	287	1658	NA	NA
Intel Atom N450 @ 1.66GHz	287	1657	NA	NA
VIA C7-D 1500MHz	287	1656	NA	NA
Intel Celeron D 3.06GHz	286	1659	NA	NA
Intel Pentium III 1133MHz	284	1660	NA	NA
VIA C7 1500MHz	284	1661	NA	NA
AMD Athlon XP 1500	282	1662	NA	NA
Intel Atom N270 @ 1.60GHz	282	1664	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1133MHz	282	1663	NA	NA
AMD Athlon XP1600+	281	1665	NA	NA
Mobile Intel Celeron 2.50GHz	281	1666	NA	NA
AMD Athlon 4	279	1668	5.07	\$54.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 1200MHz	279	1667	NA	NA
Intel Atom N455 @ 1.66GHz	278	1670	NA	NA
Intel Pentium III 1200MHz	278	1669	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1671	6.38	\$43.56*
Dual-Core AMD Opteron 130500 Dual-	277	1672	NA	NA
Intel Celeron M 1200MHz	275	1676	NA	NA
Intel Pentium 4 2.50GHz	275	1675	NA	NA
Intel U1300 @ 1.06GHz	275	1673	NA	NA
Intel Xeon 2.00GHz	275	1674	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1677	NA	NA
Intel Pentium III Mobile 1200MHz	274	1678	NA	NA
Intel Atom E660 @ 1.30GHz	271	1679	NA	NA
AMD Athlon XP 1700+	270	1680	NA	NA
Intel Pentium III family 1266MHz	270	1681	NA	NA
Intel Pentium III Mobile 1066MHz	268	1683	NA	NA
Intel Pentium III Mobile 1133MHz	268	1682	NA	NA
AMD Sempron 200U	267	1684	NA	NA
Intel Celeron 2.80GHz	266	1685	NA	NA
Mobile AMD Athlon 1400+	266	1686	NA	NA
Mobile AMD Sempron 2100+	265	1687	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	265	1688	NA	NA
AMD Geode NX	264	1690	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1689	NA	NA
Intel Celeron 1200MHz	263	1691	NA	NA
Intel Pentium 4 2.66GHz	263	1692	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1693	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1694	NA	NA
Intel Celeron 1066MHz	259	1695	NA	NA
Intel Pentium M 1100MHz	259	1696	NA	NA
VIA C7-M 1600MHz	258	1697	NA	NA
Intel Celeron 2.66GHz	257	1699	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1698	NA	NA
Intel Core Z520 @ 1.33GHz	256	1701	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1700	NA	NA
Intel Celeron 2.53GHz	254	1702	NA	NA
Mobile Intel Celeron 2.20GHz	253	1703	NA	NA
AMD G-T44R	252	1706	NA	NA
Intel Atom Z670 @ 1.50GHz	252	1704	NA	NA
Intel Celeron 2.50GHz	252	1705	NA	NA
Intel XEON 2.20GHz	252	1707	NA	NA
Intel Pentium 4 2.53GHz	251	1708	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1709	NA	NA
VIA Esther 1300MHz	250	1710	NA	NA
AMD Athlon XP 1500+	248	1711	NA	NA
Intel Celeron M 1.00GHz	247	1713	NA	NA
Intel Pentium M 1000MHz	247	1712	NA	NA
AMD V105	246	1714	NA	NA
Intel Celeron 2.60GHz	245	1715	NA	NA
Intel Pentium III Mobile 1000MHz	245	1716	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.10GHz	244	1717	NA	NA
Intel Celeron 2.70GHz	242	1718	NA	NA
Intel Celeron 1000MHz	241	1719	NA	NA
Mobile Intel Celeron 2.00GHz	241	1720	NA	NA
Intel Atom Z520 @ 1.33GHz	239	1722	NA	NA
Intel Celeron 2.26GHz	239	1723	NA	NA
Mobile Intel Celeron 2.40GHz	239	1721	NA	NA
Intel Pentium III - S 933MHz	238	1725	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	238	1724	NA	NA
Intel Celeron 2.13GHz	237	1726	NA	NA
AMD Athlon XP1700+	234	1728	NA	NA
Intel Pentium 4 2.40GHz	234	1727	NA	NA
Intel Atom N435 @ 1.33GHz	233	1729	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1730	NA	NA
AMD Athlon MP	230	1731	8.96	\$25.68*
Intel Celeron 1100MHz	228	1732	NA	NA
Intel Celeron 2.30GHz	226	1734	NA	NA
Intel Celeron 2.40GHz	226	1733	NA	NA
Intel Pentium 4 2.26GHz	226	1735	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1736	NA	NA
Intel Pentium 4 Mobile 1.80GHz	224	1737	NA	NA
VIA C7-M 6300MHz	222	1738	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1739	NA	NA
Intel Pentium M 900MHz	220	1741	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	1740	NA	NA
Intel Celeron M 900MHz	219	1743	NA	NA
VIA Esther 1500MHz	219	1742	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1745	NA	NA
Intel Pentium III Mobile 933MHz	218	1744	NA	NA
Intel Pentium 4 2.20GHz	217	1746	NA	NA
Intel Celeron 2.20GHz	216	1747	NA	NA
Intel Pentium III Mobile 866MHz	214	1748	NA	NA
Intel Pentium 4 Mobile 2.00GHz	211	1749	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1750	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1751	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1752	NA	NA
VIA C7-D 1800MHz	205	1753	NA	NA
VIA Nehemiah	205	1754	NA	NA
Intel Pentium III Mobile 800MHz	201	1755	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1756	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1757	NA	NA
Mobile Intel Celeron 1.70GHz	196	1758	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1759	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1761	4.31	\$45.00*
Intel Celeron 2.00GHz	194	1760	NA	NA
Intel Pentium 4 1600MHz	193	1764	NA	NA
Intel Xeon 1500MHz	193	1762	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	193	1763	NA	NA
Intel Pentium 4 1.90GHz	191	1765	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.00GHz	188	1766	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1.50GHz	188	1767	NA	NA
Mobile Intel Celeron 1.60GHz	188	1768	NA	NA
Mobile Intel Celeron 1.80GHz	186	1769	NA	NA
Intel Celeron M 800MHz	184	1771	NA	NA
Intel Pentium 4 4.00GHz	184	1772	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1770	NA	NA
Intel Pentium 4 1800MHz	175	1773	NA	NA
Mobile Intel Celeron 1.20GHz	170	1774	NA	NA
Intel Pentium 4 1700MHz	169	1775	NA	NA
VIA Esther 1000MHz	169	1776	NA	NA
Intel Pentium 4 1.40GHz	164	1778	NA	NA
VIA C7-M 1000MHz	164	1777	NA	NA
Intel Pentium 4 1.80GHz	163	1779	NA	NA
Intel Pentium 4 1.60GHz	160	1780	NA	NA
VIA Eden 800MHz	155	1781	NA	NA
VIA C7-M 1200MHz	154	1782	NA	NA
Intel Celeron M 600MHz	151	1783	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1784	NA	NA
Intel Celeron 600MHz	147	1785	NA	NA
Intel Core Z510 @ 1.10GHz	144	1786	NA	NA
Intel Pentium 4 1.50GHz	142	1787	NA	NA
Intel Celeron 1.80GHz	141	1788	NA	NA
Intel Pentium 4 1.70GHz	134	1789	NA	NA
Intel Pentium 4 1300MHz	130	1790	NA	NA
Intel Celeron 1.70GHz	127	1791	NA	NA
Intel Pentium 4 1400MHz	127	1792	NA	NA
Intel Pentium 4 1500MHz	123	1793	NA	NA
AMD-K6-III	108	1794	NA	NA
Intel Pentium III Mobile 750MHz	103	1795	NA	NA
VIA C3 Ezra	100	1796	NA	NA
AMD-K6 3D	90	1797	NA	NA
VIA Samuel 2	79	1798	NA	NA

* - Last price seen from our affiliates.

Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon	742	155	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3364	124	3.37	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	158	NA	NA
[Dual CPU] AMD Opteron 2427	6345	90	19.68	\$322.46*
[Dual CPU] AMD Opteron 246	955	150	NA	NA
[Dual CPU] AMD Opteron 248	1222	148	NA	NA
[Dual CPU] AMD Opteron 250	1325	147	7.64	\$173.34*
[Dual CPU] AMD Opteron 252	1524	146	24.59	
[Dual CPU] AMD Opteron 256	1853	145	NA	
[Dual CPU] AMD Opteron 4122	4076	119	8.15	
[Dual CPU] AMD Opteron 4184	7902	68	9.90	
[Dual CPU] AMD Opteron 4226	7907	67	19.77	



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4234	9479	46	22.96	\$412.84*
[Dual CPU] AMD Opteron 4284	6506	86	9.10	\$714.60
[Dual CPU] AMD Opteron 6128	6854	82	11.42	\$599.98*
[Dual CPU] AMD Opteron 6132 HE	8657	57	NA	NA
[Dual CPU] AMD Opteron 6168	7741	73	4.96	\$1,559.98*
[Dual CPU] AMD Opteron 6180 SE	3114	127	NA	NA
[Dual CPU] AMD Opteron 6212	8797	56	15.81	\$556.50
[Dual CPU] AMD Opteron 6220	10269	41	9.25	\$1,109.98
[Dual CPU] AMD Opteron 6234	10504	39	13.13	\$799.98*
[Dual CPU] AMD Opteron 6272	10007	43	9.18	\$1,089.98*
[Dual CPU] AMD Opteron 6274	10729	37	7.66	\$1,399.98*
[Dual CPU] AMD Opteron 6328	11933	31	10.47	\$1,139.98
[Dual CPU] AMD Opteron 6344	12104	29	14.76	\$819.98*
[Dual CPU] Dual Core AMD Opteron 270	2035	142	8.51	\$239.26*
[Dual CPU] Dual Core AMD Opteron 275	2032	143	49.20	\$41.30*
[Dual CPU] Dual Core AMD Opteron 280	2494	135	69.28	\$36.00*
[Dual CPU] Dual Core AMD Opteron 285	2779	131	NA	NA
[Dual CPU] Dual Core AMD Opteron 290	3001	129	11.11	\$270.00*
[Dual CPU] Dual-Core AMD Opteron 2212	2150	141	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2214 HE	2310	139	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216	2706	132	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216 HE	2593	134	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2218	2430	136	62.31	\$39.00*
[Dual CPU] Dual-Core AMD Opteron 2218 HE	2397	138	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2220	3160	126	105.33	\$30.00*
[Dual CPU] Dual-Core AMD Opteron 2222	3369	123	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2222 SE	3303	125	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8589	59	2.32	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	542	161	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	165	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	520	163	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	166	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	500	164	27.47	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	159	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	669	156	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	772	154	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	614	157	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	881	152	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon 3.40GHz	900	151	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	865	153	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1949	144	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	1045	149	NA	NA
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2245	140	10.11	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2399	137	4.53	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2685	133	3.73	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3090	128	NA	NA
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2950	130	99.26	\$29.72*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3487	122	104.59	
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3887	120	NA	
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	95	15.12	
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	79	14.45	
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11547	34	14.43	

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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 E5-2430 @ 2.20GHz	13680	23	12.21	\$1,119.98
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6235	91	14.53	\$428.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8302	63	13.41	\$619.08
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12649	27	15.32	\$825.76
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13901	21	NA	NA
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14050	20	11.22	\$1,251.74
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14868	16	8.35	\$1,779.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13759	22	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15192	15	6.81	\$2,231.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	18	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17690	11	6.60	\$2,679.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17764	10	5.95	\$2,983.98
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17079	14	5.50	\$3,104.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	19295	8	6.39	\$3,018.00
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	17907	9	5.26	\$3,401.98
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	20635	6	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21217	3	5.50	\$3,859.98
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	25237	1	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20954	4	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20897	5	5.46	\$3,830.00
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	22994	2	4.18	\$5,499.98
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	7	2.56	\$7,799.98*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3687	121	23.29	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4350	117	7.28	\$597.90*
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4448	116	3.42	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5267	107	13.41	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5334	105	21.68	\$246.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6058	94	25.45	\$238.00*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6389	88	7.21	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6922	81	16.02	\$431.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7459	77	9.83	\$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7784	72	3.68	\$2,117.90*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7453	78	14.56	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7864	69	3.58	\$2,197.90*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4977	111	11.31	\$440.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5233	108	11.08	\$472.50*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5654	100	9.92	\$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7632	75	25.44	\$300.00*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7677	74	6.14	\$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8371	61	20.98	\$399.00*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5743	98	13.67	\$420.00
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5133	109	9.07	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8174	66	10.12	\$808.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8875	53	7.62	\$1,163.98
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8631	58	7.98	\$1,081.50*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10488	40	9.06	\$1,157.70
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	11182	35	7.16	\$1,561.98*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	12	NA	
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4470	115	17.05	
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4991	110	NA	
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6377	89	8.40	
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6627	84	8.58	

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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 L5520 @ 2.27GHz	6845	83	5.27	\$1,299.98*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9207	50	NA	NA
[Dual CPU] Intel Xeon MP 2.50GHz	550	160	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	162	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	8921	52	2.69	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10711	38	3.31	\$3,235.98*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4728	113	2.78	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4767	112	5.54	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5936	97	6.06	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6194	92	2.38	\$2,597.90*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7803	71	4.58	\$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8208	65	4.10	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8816	54	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7855	70	4.65	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8566	60	3.35	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9197	51	3.31	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9310	49	4.61	\$2,019.98*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9412	47	3.76	\$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9821	44	4.42	\$2,219.90*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10066	42	4.17	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11756	33	5.87	\$2,003.98
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11915	32	4.86	\$2,453.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	55	3.06	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12916	26	4.54	\$2,841.98*
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9391	48	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	13367	25	4.62	\$2,893.98*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	24	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14252	19	5.09	\$2,799.98*
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12348	28	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14327	17	4.15	\$3,455.98*
[Dual CPU] Quad-Core AMD Opteron 2354	4243	118	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2360 SE	5307	106	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Quad-Core AMD Opteron 2376	5358	104	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2378	5559	103	15.53	\$358.00*
[Dual CPU] Quad-Core AMD Opteron 2380	5726	99	7.32	\$782.12*
[Dual CPU] Quad-Core AMD Opteron 2384	5968	96	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2389	4707	114	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8380	5643	101	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419	5611	102	128.46	\$43.68*
[Dual CPU] Six-Core AMD Opteron 2425 HE	6462	87	NA	NA
[Dual CPU] Six-Core AMD Opteron 2435	7618	76	NA	NA
[Dual CPU] Six-Core AMD Opteron 2439 SE	6112	93	NA	NA
[Dual CPU] Six-Core AMD Opteron 8439 SE	8263	64	NA	NA
[Quad CPU] AMD Opteron 6136	9767	45	3.27	\$2,984.00
[Quad CPU] AMD Opteron 6272	11028	36	5.06	\$2,179.96*
[Quad CPU] AMD Opteron 6278	12055	30	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	13	NA	NA
[Quad CPU] Six-Core AMD Opteron 8425 HE	7359	80	NA	NA
[Quad CPU] Six-Core AMD Opteron 8431	8352	62	NA	NA
[Quad CPU] Six-Core AMD Opteron 8435	6597	85	NA	NA

* - Last price seen from our affiliates.



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