CPU Benchmarks

Over 200,000 CPUs Benchmarked

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.

How does your CPU compare? Add your CPU to our benchmark chart with PerformanceTest V8!

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Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 @ 2.90GHz	14498	1	7.46	$1,944.00
Intel Xeon E5-2687W @ 3.10GHz	14428	2	7.60	$1,899.54
Intel Xeon E5-2680 @ 2.70GHz	13949	3	8.08	$1,725.99
Intel Xeon E5-2689 @ 2.60GHz	13444	4	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	13312	5	8.51	$1,565.12
Intel Core i7-3970X @ 3.50GHz	12942	6	12.85	$1,007.27
Intel Core i7-3960X @ 3.30GHz	12734	7	13.06	$974.99
Intel Xeon E5-1660 @ 3.30GHz	12488	8	11.49	$1,086.99
Intel Xeon E5-2665 @ 2.40GHz	12444	9	8.49	$1,465.99
Intel Core i7-3930K @ 3.20GHz	12086	10	21.54	$560.99
Intel Xeon E5-2660 @ 2.20GHz	11961	11	8.73	$1,369.99
Intel Xeon E5-1650 @ 3.20GHz	11462	12	19.66	$583.00*
Intel Xeon E5-2650 @ 2.00GHz	10624	13	9.52	$1,115.99
Intel Xeon E5-2667 @ 2.90GHz	10393	14	6.70	$1,552.00*
Intel Core i7-4770K @ 3.50GHz	10074	15	30.07	$334.99
Intel Core i7-4770 @ 3.40GHz	10069	16	32.77	$307.27
Intel Xeon E3-1240 v3 @ 3.40GHz	10048	17	NA	NA
Intel Xeon W3690 @ 3.47GHz	9915	18	9.03	$1,097.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9909	19	11.20	$885.00*
Intel Core i7-4900MQ @ 2.80GHz	9862	20	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	9861	21	15.26	$645.99
Intel Xeon E5-2658 @ 2.10GHz	9738	22	10.82	$899.95*
Intel Xeon E5-2640 @ 2.50GHz	9725	23	10.89	$892.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9722	24	28.26	$343.99
Intel Core i7-3770K @ 3.50GHz	9602	25	31.48	$304.98
Intel Core i7-3940XM @ 3.00GHz	9597	26	9.14	$1,049.99*
Intel Core i7-4770S @ 3.10GHz	9582	27	31.94	$299.99
Intel Xeon E3-1230 v3 @ 3.30GHz	9504	28	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9497	29	26.75	$354.99
Intel Core i7-3770 @ 3.40GHz	9445	30	32.57	$289.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9439	31	35.62	$264.99
Intel Core i7 X 990 @ 3.47GHz	9367	32	6.42	$1,459.00
Intel Xeon X5690 @ 3.47GHz	9258	33	5.65	$1,639.99
Intel Xeon W3680 @ 3.33GHz	9236	34	15.22	$606.99
Intel Xeon E5-1620 @ 3.60GHz	9193	35	25.49	$360.72*
Intel Core i7-3920XM @ 2.90GHz	9164	36	8.36	$1,096.00*
AMD FX-8350 Eight-Core	9122	37	51.72	$176.36

Intel Core i7-3770S @ 3.10GHz	9107	38	30.36	$299.99
Intel Core i7-3820 @ 3.60GHz	9012	39	31.18	$288.99
Intel Core i7-3840QM @ 2.80GHz	9000	40	14.52	$619.99
Intel Core i7-2700K @ 3.50GHz	8910	41	28.25	$315.38
Intel Core i7 X 980 @ 3.33GHz	8908	42	7.43	$1,199.00*
Intel Xeon E3-1245 V2 @ 3.40GHz	8904	43	32.15	$276.99
Intel Xeon E3-1230 V2 @ 3.30GHz	8879	44	37.78	$234.99
Intel Core i7-4800MQ @ 2.70GHz	8823	45	NA	NA
Intel Xeon E3-1280 @ 3.50GHz	8764	46	13.48	$649.99*
Intel Core i7 980 @ 3.33GHz	8726	47	10.92	$798.95*
Intel Core i7-4700HQ @ 2.40GHz	8720	48	NA	NA
Intel Core i7-3820QM @ 2.70GHz	8701	49	14.43	$602.97*
Intel Xeon W3670 @ 3.20GHz	8620	50	14.41	$597.99*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core i7-3740QM @ 2.70GHz	8590	51	22.72	$378.00*
Intel Xeon E5-2630 @ 2.30GHz	8572	52	13.70	$625.87
Intel Core i7 970 @ 3.20GHz	8527	53	12.20	$698.95
Intel Xeon E5-2643 @ 3.30GHz	8502	54	NA	NA
Intel Core i7-2600K @ 3.40GHz	8490	55	26.90	$315.67
Intel Xeon X5660 @ 2.80GHz	8459	56	6.60	$1,280.99
Intel Xeon X5670 @ 2.93GHz	8457	57	5.95	$1,420.99
Intel Core i7-3770T @ 2.50GHz	8452	58	28.75	$294.00*
Intel Xeon E3-1270 @ 3.40GHz	8449	59	24.56	$343.99
Intel Core i7-3720QM @ 2.60GHz	8378	60	20.85	$401.89*
Intel Xeon X5675 @ 3.07GHz	8344	61	5.77	$1,446.99
Intel Xeon E3-1240 @ 3.30GHz	8324	62	31.41	$264.99
Intel Xeon E3-1265L V2 @ 2.50GHz	8306	63	25.96	$319.99
Intel Core i7-2600 @ 3.40GHz	8302	64	22.87	$362.95
Intel Core i7-4700MQ @ 2.40GHz	8197	65	NA	NA
AMD FX-8320 Eight-Core	8173	66	53.21	$153.61
Intel Xeon E3-1230 @ 3.20GHz	8158	67	34.86	$233.99
Intel Xeon E5-2620 @ 2.00GHz	8099	68	20.50	$394.99
Intel Core i7-4702MQ @ 2.20GHz	8056	69	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	7986	70	31.32	$255.00*
Intel Xeon E3-1275 @ 3.40GHz	7787	71	22.00	$353.99
Intel Core i5-4670K @ 3.40GHz	7783	72	33.12	$234.99
Intel Core i7-3630QM @ 2.40GHz	7762	73	NA	NA
AMD FX-8150 Eight-Core	7746	74	43.04	$179.98
Intel Xeon E3-1235 @ 3.20GHz	7737	75	28.66	$269.99
Intel Xeon E5640 @ 2.67GHz	7695	76	10.01	$768.99
Intel Core i7-3610QE @ 2.30GHz	7690	77	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7601	78	NA	NA
Intel Core i5-4670 @ 3.40GHz	7578	79	34.56	$219.29
Intel Core i7-3610QM @ 2.30GHz	7544	80	NA	NA
Intel Xeon W3570 @ 3.20GHz	7503	81	6.88	$1,089.99*
Intel Xeon X5650 @ 2.67GHz	7480	82	7.45	$1,003.99
Intel Xeon E5-2420 @ 1.90GHz	7366	83	18.19	$404.99
Intel Core i7-3615QM @ 2.30GHz	7362	84	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7348	85	6.70	$1,096.00*
Intel Xeon X5687 @ 3.60GHz	7336	86	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	7288	87	12.79	$569.99
Intel Core i7-2860QM @ 2.50GHz	7240	88	12.07	$599.99*
Intel Xeon E5-1410 @ 2.80GHz	7233	89	NA	NA
Intel Core i5-4570 @ 3.20GHz	7137	90	36.60	$194.99
Intel Core i7-2600S @ 2.80GHz	7135	91	22.30	$319.99
Intel Core i5-3570K @ 3.40GHz	7117	92	32.50	$219.00
Intel Core i7-3632QM @ 2.20GHz	7112	93	NA	NA
Intel Core i7-2920XM @ 2.50GHz	7101	94	6.48	$1,096.00*
AMD Opteron 6234	7093	95	17.51	$404.99

Intel Xeon E5649 @ 2.53GHz	7037	96	9.02	$779.99*
Intel Core i5-3570 @ 3.40GHz	7000	97	33.68	$207.82
Intel Xeon X5677 @ 3.47GHz	6966	98	4.19	$1,663.00*
Intel Core i7-3612QM @ 2.10GHz	6933	99	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD FX-6350 Six-Core	6906	100	49.33	$139.99
Intel Core i5-3550 @ 3.30GHz	6867	101	31.94	$214.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6815	102	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	103	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6698	104	13.42	$499.00*
Intel Core i7-2760QM @ 2.40GHz	6667	105	17.64	$378.00*
AMD FX-8120 Eight-Core	6620	106	41.38	$159.97
Intel Core i5-3550S @ 3.00GHz	6610	108	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6610	107	NA	NA
Intel Core i5-3470 @ 3.20GHz	6609	109	35.53	$185.99
Intel Core i5-3570S @ 3.10GHz	6605	110	NA	NA
Intel Xeon E5645 @ 2.40GHz	6566	111	11.94	$549.99
AMD Opteron 3380	6565	112	NA	NA
Intel Xeon W5590 @ 3.33GHz	6517	113	4.03	$1,617.99*
Intel Xeon W3580 @ 3.33GHz	6511	114	6.01	$1,083.47*
Intel Core i5-2550K @ 3.40GHz	6505	115	26.28	$247.50*
Intel Core i5-3450 @ 3.10GHz	6460	116	33.13	$194.97
AMD FX-6300 Six-Core	6399	117	58.18	$109.99
Intel Core i5-2500K @ 3.30GHz	6381	118	27.04	$235.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6358	119	29.57	$214.99
Intel Xeon E3-1260L @ 2.40GHz	6313	120	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6293	121	NA	NA
Intel Core i7 975 @ 3.33GHz	6261	122	7.84	$799.00
Intel Core i5-2500 @ 3.30GHz	6257	123	28.10	$222.69
Intel Xeon E3-1220 @ 3.10GHz	6256	124	30.52	$204.99
Intel Core i5-3470S @ 2.90GHz	6238	125	32.35	$192.83
Intel Core i5-3350P @ 3.10GHz	6217	126	34.54	$179.99
AMD FX-6200 Six-Core	6202	127	40.07	$154.76
Intel Core i7-2720QM @ 2.20GHz	6188	128	15.47	$399.99*
AMD FX-8100 Eight-Core	6174	129	NA	NA
Intel Core i5-3475S @ 2.90GHz	6162	130	NA	NA
Intel Xeon L5638 @ 2.00GHz	6157	131	NA	NA
Intel Xeon X3450 @ 2.67GHz	6154	132	22.46	$273.99*
AMD Opteron 6174	6097	133	NA	NA
Intel Core i7-2670QM @ 2.20GHz	6087	134	NA	NA
Intel Core i5-3450S @ 2.80GHz	6086	135	29.47	$206.51*
Intel Core i5-4430 @ 3.00GHz	6078	136	32.86	$184.99
Intel Xeon X5570 @ 2.93GHz	6000	137	38.10	$157.50*
Intel Core i7 960 @ 3.20GHz	5989	138	17.86	$335.30
Intel Core i7-2635QM @ 2.00GHz	5987	139	NA	NA
AMD Phenom II X6 1100T	5970	140	18.09	$330.00*
Intel Xeon E3-1225 @ 3.10GHz	5938	141	26.16	$226.99
Intel Xeon X5647 @ 2.93GHz	5919	142	4.90	$1,207.50*
Intel Core i7 965 @ 3.20GHz	5910	143	5.97	$989.99*
Intel Core i5-3330 @ 3.00GHz	5900	144	33.72	$174.97
Intel Core i5-2450P @ 3.20GHz	5873	145	27.32	$214.99*
Intel Xeon X3470 @ 2.93GHz	5848	146	16.71	$349.99*
AMD FX-6120 Six-Core	5843	147	NA	NA
Intel Core i5-3335S @ 2.70GHz	5812	148	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core i5-4570S @ 2.90GHz	5798	149	30.52	$189.99
Intel Core i5-2400 @ 3.10GHz	5792	150	28.68	$201.98

AMD Opteron 6212	5776	151	19.92	$289.99
Intel Xeon X5560 @ 2.80GHz	5775	152	4.61	$1,251.99*
Intel Core i7 880 @ 3.07GHz	5759	153	9.88	$583.00*
Intel Core i5-3330S @ 2.70GHz	5753	154	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5722	155	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5720	156	NA	NA
AMD Phenom II X6 1090T	5713	157	12.45	$459.00
Intel Core i5-3570T @ 2.30GHz	5705	158	NA	NA
Intel Core i7 950 @ 3.07GHz	5679	159	11.81	$480.99*
Intel Core i5-2320 @ 3.00GHz	5665	160	30.44	$186.13*
Intel Core i7-2630QM @ 2.00GHz	5631	161	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	162	NA	NA
Intel Core i5-2310 @ 2.90GHz	5477	163	29.61	$184.99
Intel Core i5-2380P @ 3.10GHz	5476	164	28.86	$189.75
Intel Core i7 940 @ 2.93GHz	5466	165	7.81	$699.95*
Intel Xeon E5-1603 @ 2.80GHz	5460	166	NA	NA
Intel Core i7 870 @ 2.93GHz	5418	167	14.30	$378.95
AMD FX-6100 Six-Core	5409	168	43.02	$125.72
AMD A10-6800K APU	5381	169	35.88	$149.99
Intel Core i7 K 875 @ 2.93GHz	5379	170	13.45	$399.95
AMD Phenom II X6 1075T	5354	171	31.49	$170.00
AMD Opteron 6164 HE	5351	172	NA	NA
Intel Xeon W3540 @ 2.93GHz	5323	173	7.62	$698.95*
Intel Xeon X5550 @ 2.67GHz	5306	174	45.94	$115.50
Intel Core i5-2300 @ 2.80GHz	5226	175	27.51	$189.98*
AMD Opteron 6128	5210	176	17.42	$299.00
AMD FX-4350 Quad-Core	5179	177	39.84	$129.99
Intel Core i7 930 @ 2.80GHz	5173	178	14.41	$359.00*
Intel Xeon X5672 @ 3.20GHz	5148	179	NA	NA
Intel Core i5-2405S @ 2.50GHz	5132	180	15.55	$330.02*
Intel Core i7 S 870 @ 2.67GHz	5102	181	NA	NA
Intel Core i7 860 @ 2.80GHz	5101	182	12.79	$398.95
AMD A8-6600K APU	5083	183	42.37	$119.98
AMD Eng Sample, ZS182045TGG43_28/18/20_2/16_A	5081	184	NA	NA
AMD Phenom II X6 1055T	5065	185	29.79	$170.00*
AMD Phenom II X6 1065T	5025	186	NA	NA
Intel Core i5-2500S @ 2.70GHz	5018	187	NA	NA
Intel Xeon E5630 @ 2.53GHz	5017	188	9.16	$547.99
Intel Core i7 920 @ 2.67GHz	5012	189	16.22	$309.00
AMD A10-6700 APU	4983	190	33.78	$147.50
AMD Phenom II X6 1045T	4941	191	38.99	$126.74
Intel Core i5-24050S @ 2.50GHz	4928	192	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	4921	193	NA	NA
Intel Xeon E5620 @ 2.40GHz	4900	194	12.41	$394.99
Intel Xeon W3520 @ 2.67GHz	4893	195	13.59	$359.99*
AMD Phenom II X4 B65	4892	196	NA	NA
Intel Core i7 S 860 @ 2.53GHz	4864	197	12.62	$385.27*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Xeon X5482 @ 3.20GHz	4842	198	3.79	$1,279.00*
Intel Xeon X3380 @ 3.16GHz	4836	199	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4815	200	3.44	$1,400.00*
Intel Core i5-2400S @ 2.50GHz	4811	201	16.09	$299.00*
AMD FX-4170 Quad-Core	4793	202	38.35	$124.99*
Intel Xeon W3565 @ 3.20GHz	4749	203	14.70	$322.99
AMD Phenom II X6 1035T	4746	205	25.11	$189.00*
Intel Xeon E5530 @ 2.40GHz	4746	204	7.59	$624.99*
Intel Xeon E5520 @ 2.27GHz	4740	206	31.13	$152.25
AMD Phenom II X4 975	4716	207	36.28	$129.99*

Intel Xeon X3460 @ 2.80GHz	4708	208	13.57	$346.99*
Intel Core i5-2500T @ 2.30GHz	4705	209	NA	NA
AMD Phenom II X4 980	4694	210	22.32	$210.33*
AMD A10-5800K APU	4693	211	38.25	$122.68
AMD FX-4300 Quad-Core	4675	212	41.38	$112.99
Intel Core i7-3540M @ 3.00GHz	4674	213	NA	NA
Intel Xeon W3550 @ 3.07GHz	4665	214	14.49	$321.99
Intel Xeon X3370 @ 3.00GHz	4608	215	12.61	$365.50*
Intel Xeon E5-2609 @ 2.40GHz	4602	216	15.42	$298.44
Intel Xeon X5472 @ 3.00GHz	4597	217	5.44	$844.50*
Intel Core i5-3470T @ 2.90GHz	4580	219	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4580	218	NA	NA
Intel Core i3-3245 @ 3.40GHz	4578	220	NA	NA
Intel Xeon W5580 @ 3.20GHz	4576	221	2.76	$1,659.99*
Intel Core i7-3520M @ 2.90GHz	4553	222	NA	NA
AMD Phenom II X4 970	4497	223	34.86	$129.00*
Intel @ 0000 @ 2.40GHz	4489	224	NA	NA
AMD Phenom II X4 B99	4463	225	NA	NA
AMD A8-5600K APU	4454	226	46.40	$95.99
Intel Core i7-4650U @ 1.70GHz	4436	227	NA	NA
Intel Core i3-3225 @ 3.30GHz	4382	228	32.46	$134.99
Intel Core2 Extreme X9650 @ 3.00GHz	4378	229	4.38	$998.95*
Intel Xeon E5450 @ 3.00GHz	4377	230	4.13	$1,058.95*
Intel Core i3-3240 @ 3.40GHz	4373	231	34.17	$127.99
Intel Core i7-3687U @ 2.10GHz	4362	232	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	233	NA	NA
Intel Core i5-3360M @ 2.80GHz	4341	234	NA	NA
Intel Xeon X5460 @ 3.16GHz	4328	235	4.33	$999.99*
AMD Phenom II X4 40	4325	236	36.03	$120.05*
Intel Xeon L5520 @ 2.27GHz	4324	237	6.65	$649.99*
AMD Athlon X4 750K Quad Core	4318	238	50.81	$84.99
Intel Xeon X5450 @ 3.00GHz	4307	239	5.06	$852.00*
AMD Phenom II X4 965	4304	240	45.31	$94.99
Intel Core i7-3555LE @ 2.50GHz	4298	241	NA	NA
Intel Core i3-2140 @ 3.50GHz	4285	242	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	243	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4260	244	15.49	$274.95
AMD A10-5700 APU	4240	245	35.34	$119.99
Intel Core i3-3220 @ 3.30GHz	4230	246	38.46	$109.99
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Phenom II X4 B60	4224	247	NA	NA
Intel Xeon E5462 @ 2.80GHz	4220	248	16.49	$255.99*
Intel Xeon W3530 @ 2.80GHz	4213	249	14.78	$285.00*
AMD FX-4130 Quad-Core	4206	250	38.24	$109.99
Intel Core i5-3340M @ 2.70GHz	4192	251	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	4185	252	NA	NA
Intel Core X 920 @ 2.00GHz	4173	253	NA	NA
Intel Core i3-2125 @ 3.30GHz	4156	254	25.98	$159.99
AMD Opteron 3350 HE	4130	255	NA	NA
Intel Xeon X3350 @ 2.66GHz	4116	256	15.36	$268.00*
Intel Core i5-3320M @ 2.60GHz	4096	257	17.07	$239.99
Intel Xeon E5440 @ 2.83GHz	4081	258	10.76	$379.42*
AMD A8-5500 APU	4073	259	41.99	$96.99
Intel Core i5-2390T @ 2.70GHz	4068	260	NA	NA
Intel Xeon X3440 @ 2.53GHz	4066	261	16.26	$249.99*
Intel Core2 Quad Q9550 @ 2.83GHz	4055	262	14.95	$271.19
AMD FX-4100 Quad-Core	4051	263	41.35	$97.98
Intel Core i7-2640M @ 2.80GHz	4050	264	NA	NA
Intel Xeon X3360 @ 2.83GHz	4041	265	15.08	$268.00*

Intel Core i7-3667U @ 2.00GHz	4036	266	NA	NA
AMD A8-5500B APU	4021	267	NA	NA
AMD Phenom II X4 955	4015	268	18.67	$215.00*
AMD Phenom II X4 20	4008	269	NA	NA
Intel Core i3-2130 @ 3.40GHz	4007	270	30.83	$129.99
Intel Core i5-3230M @ 2.60GHz	3996	271	NA	NA
Intel Core i7 X 940 @ 2.13GHz	3980	272	NA	NA
AMD Phenom II X4 B97	3973	273	NA	NA
Intel Xeon E5430 @ 2.66GHz	3965	274	61.00	$65.00*
Intel Core2 Quad Q9705 @ 3.16GHz	3947	275	NA	NA
AMD Phenom Ultra X4 24500	3945	276	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3943	277	14.88	$264.99
AMD Athlon X4 740 Quad Core	3925	278	49.07	$79.99*
Intel Xeon L5410 @ 2.33GHz	3921	279	10.33	$379.42*
Intel Core i3-3210 @ 3.20GHz	3912	280	32.79	$119.29
AMD Athlon II X4 553	3906	281	NA	NA
AMD Phenom II X4 960T	3900	282	18.57	$210.00*
Intel Core i3-2120 @ 3.30GHz	3893	283	32.44	$119.99
Intel Core i7-3537U @ 2.00GHz	3874	284	NA	NA
Intel Core i5 760 @ 2.80GHz	3871	285	18.43	$209.99*
Intel Xeon L3426 @ 1.87GHz	3840	286	11.78	$325.99*
AMD Phenom II X4 B95	3836	288	17.05	$225.00*
Intel Core2 Quad Q9500 @ 2.83GHz	3836	287	20.96	$183.00*
Intel Core i7-2620M @ 2.70GHz	3830	289	NA	NA
Intel Core i5-3210M @ 2.50GHz	3824	290	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3807	291	NA	NA
Intel Core i7-3517U @ 1.90GHz	3796	292	NA	NA
Intel Core i3-2105 @ 3.10GHz	3794	293	26.53	$142.99*
Intel Core2 Extreme Q6850 @ 3.00GHz	3789	294	2.53	$1,495.95*
Intel Core2 Quad Q9450 @ 2.66GHz	3778	295	10.24	$369.00*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Phenom II X4 B50	3777	296	NA	NA
AMD Phenom II X4 B45	3766	297	NA	NA
AMD Phenom II X4 B55	3763	298	NA	NA
AMD Phenom II X4 945	3752	299	38.40	$97.72
Intel Core i7-4500U @ 1.80GHz	3752	300	NA	NA
AMD Phenom II X4 977	3750	301	NA	NA
Intel Core2 Quad @ 2.83GHz	3748	302	NA	NA
Intel Xeon L5420 @ 2.50GHz	3742	303	9.69	$386.00*
Intel Core i3-3220T @ 2.80GHz	3735	304	31.13	$119.99
Intel Core i7 920XM @ 2.00GHz	3728	305	3.26	$1,144.69*
Intel Core i5 750 @ 2.67GHz	3727	306	20.15	$185.00
AMD Phenom II X4 840T	3725	307	NA	NA
Intel Xeon X3230 @ 2.66GHz	3724	308	11.99	$310.51*
AMD Phenom II X4 B35	3719	309	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	310	NA	NA
Intel Xeon X3330 @ 2.66GHz	3681	311	16.45	$223.79*
AMD A8-3870K APU	3672	313	42.21	$86.99
AMD Phenom II X4 973	3672	312	NA	NA
AMD Phenom II X4 940	3671	314	34.97	$104.99*
Intel Core i3-3130M @ 2.60GHz	3655	315	NA	NA
AMD Athlon II X4 650	3653	316	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3651	317	17.72	$205.99
Intel Core i5 680 @ 3.60GHz	3636	319	11.14	$326.35*
Intel Core i5-2540M @ 2.60GHz	3636	318	13.10	$277.66*
Intel Core2 Quad Q9505 @ 2.83GHz	3629	320	14.68	$247.23*
Intel Core i3-2100 @ 3.10GHz	3619	321	30.34	$119.27
AMD Phenom FX-7750 Quad-Core	3616	322	NA	NA
AMD A8-3850 APU	3607	323	42.44	$84.99

AMD Athlon II X4 651 Quad-Core	3604	325	45.06	$79.99
AMD Phenom II X4 10	3604	324	NA	NA
Intel Xeon E5607 @ 2.27GHz	3602	326	12.73	$282.99
AMD Phenom II X4 830	3600	327	40.00	$89.99*
AMD Athlon X4 645	3595	328	NA	NA
AMD Phenom II X4 B25	3595	329	NA	NA
Intel Core i5-3427U @ 1.80GHz	3594	330	NA	NA
Intel Core i5-4250U @ 1.30GHz	3590	331	NA	NA
Intel Core i5 K 655 @ 3.20GHz	3582	332	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	333	NA	NA
Intel Core i5-2520M @ 2.50GHz	3553	334	14.21	$249.99*
AMD Phenom II X4 B40	3546	335	NA	NA
AMD Phenom II X4 850	3545	336	26.21	$135.27*
Quad-Core AMD Opteron 2386 SE	3538	337	NA	NA
Intel Core Q 820 @ 1.73GHz	3532	338	NA	NA
AMD Phenom II X4 925	3531	339	37.17	$94.99*
AMD Phenom II X4 B93	3517	341	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3517	340	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3516	342	3.13	$1,125.00*
AMD Athlon II X4 645	3514	343	39.22	$89.60
AMD Phenom II 42 TWKR Black Edition	3489	344	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Xeon E5420 @ 2.50GHz	3488	345	7.87	$443.05*
AMD A10-5750M APU	3487	346	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3484	347	16.21	$214.99
Intel Core i5-2450M @ 2.50GHz	3483	348	NA	NA
AMD Athlon II X4 641 Quad-Core	3478	349	51.93	$66.97*
AMD Athlon X4 640	3461	350	NA	NA
AMD Phenom II X4 920	3450	351	24.64	$140.00*
AMD A10-4657M APU	3449	352	NA	NA
AMD Phenom FX-5200 Quad-Core	3436	353	NA	NA
AMD Phenom II X4 820	3429	354	38.10	$89.99*
Intel Core2 Quad Q9400 @ 2.66GHz	3415	355	19.51	$175.00
Intel Xeon X5365 @ 3.00GHz	3412	356	2.63	$1,298.95*
AMD Phenom II X4 910	3396	357	16.63	$204.19*
Intel Core2 Quad Q6700 @ 2.66GHz	3388	358	3.99	$849.95
AMD Athlon II X4 640	3373	359	42.17	$79.99
AMD A6-3670 APU	3370	360	44.95	$74.98
AMD Phenom II X4 910e	3356	361	21.38	$156.99*
Intel Xeon E5606 @ 2.13GHz	3353	362	14.71	$227.99
Intel Xeon X3320 @ 2.50GHz	3352	363	14.58	$229.95*
Intel Core i5-3437U @ 1.90GHz	3336	364	NA	NA
Intel Core 750 @ 2.67GHz	3329	365	17.07	$195.00*
Intel Core i7 Q 840 @ 1.87GHz	3319	366	NA	NA
AMD A6-3650 APU	3299	367	38.36	$86.00
Quad-Core AMD Opteron 2378	3296	368	18.41	$179.00*
Intel Core i3-3120M @ 2.50GHz	3288	369	NA	NA
Intel Core i5-2515E @ 2.50GHz	3282	370	NA	NA
AMD Phenom II X3 B77	3276	371	NA	NA
Intel Core i5-2430M @ 2.40GHz	3276	372	NA	NA
Intel Core i5 670 @ 3.47GHz	3268	373	9.53	$342.95*
AMD Athlon II X4 635	3260	374	24.02	$135.71*
AMD A8-3820 APU	3259	375	25.26	$129.00*
Intel Core i5-2415M @ 2.30GHz	3259	376	NA	NA
AMD Athlon II X4 631 Quad-Core	3257	377	29.36	$110.95*
Intel Core i7 Q 820 @ 1.73GHz	3257	378	NA	NA
Intel Xeon E5507 @ 2.27GHz	3250	379	11.40	$284.99*
AMD Phenom II X4 810	3249	380	28.01	$115.99*
Intel Core i7 Q 740 @ 1.73GHz	3249	381	NA	NA

Intel Core2 Quad Q8400 @ 2.66GHz	3246	382	12.07	$269.00
Intel Xeon X5355 @ 2.66GHz	3239	383	6.61	$490.00*
Intel Core i5-2435M @ 2.40GHz	3238	384	NA	NA
AMD Phenom 9850B Quad-Core	3229	385	NA	NA
AMD A8-3800 APU	3226	386	20.60	$156.59*
AMD Phenom II X4 B15e	3217	388	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	3217	387	8.34	$385.89*
Intel Pentium G2130 @ 3.20GHz	3212	389	32.12	$99.99
Intel Xeon X3430 @ 2.40GHz	3210	390	15.29	$209.99*
Intel Core i5-2410M @ 2.30GHz	3198	391	NA	NA
AMD Athlon II X4 630	3191	392	39.89	$79.99*
Intel Core2 Quad Q9300 @ 2.50GHz	3191	393	10.67	$298.95
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core i5-3337U @ 1.80GHz	3182	394	NA	NA
AMD Phenom II X4 805	3180	395	18.28	$173.99*
Intel Xeon X3220 @ 2.40GHz	3170	396	10.60	$298.95*
AMD A10-4600M APU	3168	397	NA	NA
Intel Core i5 660 @ 3.33GHz	3164	398	9.31	$339.95*
Intel Pentium G2030 @ 3.00GHz	3158	399	NA	NA
Intel Xeon E5410 @ 2.33GHz	3148	400	26.45	$119.00*
Intel Core i5 650 @ 3.20GHz	3143	401	15.04	$209.00
Intel Xeon E5506 @ 2.13GHz	3138	402	10.70	$293.20*
Intel Core i5 661 @ 3.33GHz	3124	403	19.65	$159.00*
Intel Core i5-3317U @ 1.70GHz	3117	404	NA	NA
Intel Core i5-2510E @ 2.50GHz	3116	405	NA	NA
Intel Core i7-2637M @ 1.70GHz	3110	406	NA	NA
AMD Phenom II X4 840	3092	407	3.10	$998.96*
AMD Athlon X4 620	3086	408	36.74	$83.99*
AMD A10-5745M APU	3077	409	NA	NA
AMD Phenom II X4 905e	3070	410	15.79	$194.46*
AMD Athlon X3 450	3064	411	38.79	$78.99*
AMD Athlon X4 630	3063	412	33.29	$92.00*
Intel Core i7 Q 720 @ 1.60GHz	3060	413	NA	NA
AMD Phenom II X3 715	3054	414	35.93	$84.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3052	415	20.77	$146.95
Intel Core i3-3110M @ 2.40GHz	3025	416	NA	NA
AMD Phenom II X4 05e	3021	417	NA	NA
AMD Phenom II X3 740	3020	418	33.94	$88.99*
AMD Athlon II X3 460	3015	419	33.50	$89.99*
AMD Phenom 9950 Quad-Core	3009	420	19.17	$156.99*
AMD Phenom 2 X4 12000	3005	421	NA	NA
Intel Core i3-2120T @ 2.60GHz	3002	423	24.46	$122.74
Intel Core Q 720 @ 1.60GHz	3002	422	NA	NA
Intel Pentium G2120 @ 3.10GHz	3000	424	41.10	$72.99
AMD Phenom 7950 Quad-Core	2991	425	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2971	426	15.87	$187.20
Intel Core i3-2100T @ 2.50GHz	2957	427	19.94	$148.28*
Quad-Core AMD Opteron 2374 HE	2951	428	15.53	$189.99*
Quad-Core AMD Opteron 2356	2946	429	38.26	$77.00*
AMD Phenom 9850 Quad-Core	2945	430	26.77	$110.00*
AMD Opteron 4122	2942	431	24.04	$122.40*
AMD Athlon II X4 620	2941	432	33.04	$89.00*
AMD Opteron 6134	2938	433	5.34	$549.99*
AMD A6-3620 APU	2934	434	26.92	$109.00*
Intel Core i3 550 @ 3.20GHz	2910	435	17.74	$164.00*
AMD Athlon II X4 620e	2906	436	NA	NA
Intel Core i7-2617M @ 1.50GHz	2903	437	NA	NA
Intel Core i3 560 @ 3.33GHz	2897	438	19.32	$149.95
AMD Athlon X4 635	2891	439	23.70	$121.99*

Intel Xeon E5405 @ 2.00GHz	2889	440	23.49	$123.00*
Intel Core i7 M 640 @ 2.80GHz	2886	441	NA	NA
Intel Core i7-2655LE @ 2.20GHz	2882	442	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core i3-2370M @ 2.40GHz	2873	443	NA	NA
AMD Athlon II X4 615e	2868	444	19.65	$145.99*
AMD A8-3550MX APU	2866	445	NA	NA
AMD A6-3600 APU	2864	446	26.28	$109.00*
AMD Phenom 9750 Quad-Core	2863	447	26.03	$109.99*
Intel Pentium G860 @ 3.00GHz	2855	448	46.11	$61.92
AMD Phenom II X3 B75	2851	449	NA	NA
Intel Pentium G2020 @ 2.90GHz	2848	450	47.47	$59.99
Intel Core2 Quad Q8200 @ 2.33GHz	2839	451	17.74	$160.00*
Intel Core i3-2310E @ 2.10GHz	2838	452	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	453	NA	NA
Intel Pentium G870 @ 3.10GHz	2833	454	31.48	$89.99
AMD Athlon II X3 455	2831	455	40.45	$69.99
Intel Core i7-2677M @ 1.80GHz	2829	456	NA	NA
AMD Phenom FX-5000 Quad-Core	2822	457	NA	NA
AMD Phenom II X920 Quad-Core	2821	458	NA	NA
Quad-Core AMD Opteron 2350	2820	459	10.44	$269.99*
Intel Xeon E5345 @ 2.33GHz	2812	460	14.32	$196.42*
Intel Celeron G1620 @ 2.70GHz	2804	461	46.74	$59.99
Intel Core i7 E 610 @ 2.53GHz	2800	462	NA	NA
Intel Xeon X5272 @ 3.40GHz	2796	463	6.50	$429.95*
Intel Xeon E5504 @ 2.00GHz	2792	464	12.69	$220.00
AMD Phenom II X4 B05e	2781	465	NA	NA
AMD R-464L APU	2772	466	NA	NA
Intel E3000 @ 3.40GHz	2767	467	NA	NA
AMD Athlon II X4 610e	2765	468	38.40	$72.00
AMD Athlon II X4 600e	2751	469	21.12	$130.23*
Intel Pentium 1403 @ 2.60GHz	2747	470	NA	NA
Intel Core i7 M 620 @ 2.67GHz	2742	471	NA	NA
AMD Phenom II X3 720	2738	472	36.51	$74.99*
Intel Core i5-2557M @ 1.70GHz	2729	473	NA	NA
AMD A8-4500M APU	2719	474	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	475	NA	NA
Quad-Core AMD Opteron 1381	2704	476	NA	NA
Intel Core i3-2350M @ 2.30GHz	2700	477	NA	NA
Intel Pentium G850 @ 2.90GHz	2695	478	35.03	$76.93
Intel Core i5 M 580 @ 2.67GHz	2694	479	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	480	NA	NA
Intel Pentium G2010 @ 2.80GHz	2674	481	35.66	$74.99*
AMD Phenom II X3 B73	2669	482	NA	NA
Intel Core i3-2328M @ 2.20GHz	2659	483	NA	NA
Intel Core i3 540 @ 3.07GHz	2658	484	18.33	$145.00*
Intel Xeon E5335 @ 2.00GHz	2657	485	4.09	$649.95*
Quad-Core AMD Opteron 1352	2653	486	19.51	$135.99*
AMD Athlon II X3 450	2650	487	40.79	$64.97
AMD Phenom 9650 Quad-Core	2649	488	24.08	$110.00*
Quad-Core AMD Opteron 1356	2647	489	12.50	$211.80*
AMD Phenom II X4 900e	2646	490	NA	NA
Quad-Core AMD Opteron 2380	2640	491	6.75	$391.06*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Athlon X3 455	2636	492	NA	NA
Intel Xeon X3210 @ 2.13GHz	2631	493	12.24	$214.99*
Intel Core i5 M 560 @ 2.67GHz	2628	494	10.51	$249.99*

Intel Core i3-2348M @ 2.30GHz	2623	495	NA	NA
AMD Athlon II X3 445	2604	496	18.60	$140.00*
AMD Phenom 9600B Quad-Core	2604	497	17.69	$147.19*
AMD Athlon II X3 440	2596	498	39.94	$64.99*
AMD Athlon II X4 6400e	2594	499	NA	NA
Intel Celeron G1610 @ 2.60GHz	2594	501	60.34	$42.99
Intel Pentium G645 @ 2.90GHz	2594	500	38.15	$67.99
Intel Core2 Quad Q9000 @ 2.00GHz	2589	502	6.66	$389.00*
Intel Core i3-3227U @ 1.90GHz	2588	503	NA	NA
Intel Core i3 530 @ 2.93GHz	2587	504	15.31	$169.00*
Intel Pentium G840 @ 2.80GHz	2575	505	30.30	$84.99*
Intel Pentium G2020T @ 2.50GHz	2573	506	NA	NA
AMD Athlon II X4 605e	2572	507	32.15	$79.99*
AMD Phenom II N970 Quad-Core	2568	508	NA	NA
Quad-Core AMD Opteron 1354	2563	509	8.27	$309.97*
AMD Phenom II N950 Quad-Core	2555	510	NA	NA
Intel 0000 @ 1.80GHz	2554	511	NA	NA
Intel Pentium G640 @ 2.80GHz	2553	512	35.46	$71.99
AMD Phenom II X3 710	2547	513	30.13	$84.53*
Intel Core i3-2330M @ 2.20GHz	2537	514	NA	NA
AMD Phenom 9750B Quad-Core	2529	515	NA	NA
Intel Xeon X5260 @ 3.33GHz	2523	516	2.96	$851.00*
AMD Athlon X4 605e	2505	518	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	517	19.11	$131.06*
AMD A10-4655M APU	2492	519	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	520	NA	NA
AMD Athlon II X3 435	2485	521	14.62	$169.99*
AMD Phenom 9550 Quad-Core	2483	522	24.84	$99.97*
AMD Phenom 9450e Quad-Core	2474	523	23.56	$105.00*
Intel Celeron G555 @ 2.70GHz	2474	524	41.24	$59.99*
Intel Pentium G645T @ 2.50GHz	2472	525	NA	NA
Intel Xeon E5603 @ 1.60GHz	2463	526	12.44	$197.99*
AMD Athlon X3 435	2461	527	25.77	$95.49*
Intel Core i5 M 480 @ 2.67GHz	2459	529	NA	NA
Intel Xeon E3120 @ 3.16GHz	2459	528	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	530	NA	NA
Intel Pentium G630 @ 2.70GHz	2444	531	39.64	$61.66
AMD A8-3510MX APU	2439	532	NA	NA
Intel Xeon L5240 @ 3.00GHz	2420	533	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2406	534	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2400	535	8.51	$282.00*
Intel Core i5 520M @ 2.40GHz	2396	536	9.98	$239.99*
Intel Core i3-2310M @ 2.10GHz	2395	537	NA	NA
AMD Phenom II X4 8700e	2377	538	NA	NA
Intel Pentium 2020M @ 2.40GHz	2374	539	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2364	540	5.93	$398.95*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core i5 540M @ 2.53GHz	2361	541	6.29	$375.13*
AMD Athlon II X3 425	2360	542	38.69	$60.99*
AMD A8-4555M APU	2356	543	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	544	NA	NA
Intel Celeron G540 @ 2.50GHz	2344	545	46.89	$49.99
AMD Athlon II X3 415e	2341	546	31.21	$75.00*
Intel Celeron G550 @ 2.60GHz	2338	547	38.97	$59.99
AMD Athlon II X2 280	2336	548	NA	NA
AMD Phenom II N930 Quad-Core	2333	549	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2328	550	NA	NA
AMD Phenom 9600 Quad-Core	2325	551	16.61	$140.00*
Intel Core i3 M 390 @ 2.67GHz	2321	552	NA	NA

AMD Athlon X3 445	2314	553	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	554	NA	NA
AMD Phenom II X3 705e	2310	555	15.16	$152.34*
Intel Core i5-2467M @ 1.60GHz	2304	556	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2302	557	NA	NA
Intel Core i3-3217U @ 1.80GHz	2288	558	NA	NA
AMD Phenom II X3 700e	2286	559	NA	NA
Quad-Core AMD Opteron 2376	2283	560	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2281	561	9.96	$228.95*
AMD A6-3430MX APU	2275	562	NA	NA
Intel Pentium G620 @ 2.60GHz	2274	563	32.49	$69.99
AMD Phenom 9350e Quad-Core	2266	564	11.62	$194.99*
Intel Core i7 L 640 @ 2.13GHz	2265	565	NA	NA
AMD Athlon II X2 B28	2264	566	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2263	567	2.66	$851.00*
AMD Phenom II X620 Dual-Core	2258	568	NA	NA
AMD Athlon X3 440	2256	569	25.64	$87.99*
AMD Athlon X3 425	2255	571	NA	NA
Quad-Core AMD Opteron 8354	2255	570	32.21	$70.00*
Quad-Core AMD Opteron 2393 SE	2246	572	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	573	NA	NA
AMD Athlon II X3 425e	2239	575	NA	NA
AMD Phenom 9500 Quad-Core	2239	574	24.89	$89.96*
Intel Core2 Duo E8335 @ 2.93GHz	2238	576	NA	NA
AMD Phenom 8850 Triple-Core	2237	577	NA	NA
Intel Core2 T9550 @ 2.66GHz	2235	578	NA	NA
AMD A8-3520M APU	2234	579	NA	NA
Intel Xeon E5310 @ 1.60GHz	2228	580	28.15	$79.14*
AMD Phenom 8850B Triple-Core	2218	581	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	582	NA	NA
AMD Phenom II X2 565	2210	583	11.05	$199.95*
AMD Phenom X2 Dual-Core GE-5560	2206	584	NA	NA
Intel Core i5-2537M @ 1.40GHz	2200	585	NA	NA
Intel Celeron G540T @ 2.10GHz	2193	586	NA	NA
Intel Celeron G530 @ 2.40GHz	2192	587	44.74	$48.99
Intel Core i3 E 330 @ 2.13GHz	2182	588	NA	NA
Intel Xeon E3110 @ 3.00GHz	2181	589	7.30	$298.95*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Phenom II X2 560	2180	590	24.22	$89.99
AMD Phenom II P960 Quad-Core	2173	591	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2172	592	11.79	$184.20*
AMD Phenom II X640 Dual-Core	2169	593	NA	NA
Pentium Dual-Core E6800 @ 3.33GHz	2162	594	20.90	$103.43*
Intel Pentium G630T @ 2.30GHz	2161	595	27.02	$79.99
AMD A6-5400K APU	2156	596	34.78	$61.99
Intel Pentium G6960 @ 2.93GHz	2145	597	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2140	598	NA	NA
AMD A6-6400K APU	2137	599	27.09	$78.89
AMD A8-3530MX APU	2136	600	NA	NA
AMD Phenom 9150e Quad-Core	2136	601	NA	NA
Intel Core i7 L 620 @ 2.00GHz	2132	602	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2119	603	5.00	$423.89*
AMD A6-3410MX APU	2118	604	NA	NA
Intel Pentium G620T @ 2.20GHz	2103	605	26.29	$79.99*
Intel Core i3 M 380 @ 2.53GHz	2097	606	NA	NA
Intel Xeon 5160 @ 3.00GHz	2089	607	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2088	608	NA	NA
AMD A6-3420M APU	2084	609	NA	NA

AMD Athlon II X3 400e	2081	610	19.37	$107.43*
AMD A8-3500M APU	2073	611	NA	NA
AMD Phenom II X2 511	2073	612	NA	NA
AMD Phenom II X2 550	2071	613	29.59	$69.99
AMD Phenom 8750 Triple-Core	2070	614	NA	NA
AMD Athlon II X3 420e	2062	615	17.73	$116.27*
Intel Core i3-2312M @ 2.10GHz	2057	616	NA	NA
AMD A6-3500 APU	2056	617	34.27	$59.99
AMD A4-5300 APU	2052	618	44.62	$45.99
AMD Phenom II X2 555	2051	619	12.07	$169.99*
AMD Phenom II X2 B57	2040	620	NA	NA
Intel Core2 E8500 @ 3.16GHz	2039	621	NA	NA
AMD Phenom II P940 Quad-Core	2037	622	NA	NA
Pentium Dual-Core E6700 @ 3.20GHz	2037	623	NA	NA
Intel Core2 E8400 @ 3.00GHz	2033	624	36.96	$55.00
AMD Phenom II X2 521	2030	625	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2029	626	10.98	$184.75*
AMD Phenom 8650 Triple-Core	2026	627	40.53	$49.99*
Intel Core i3 M 370 @ 2.40GHz	2024	628	NA	NA
AMD Phenom II N870 Triple-Core	2022	629	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2018	630	NA	NA
Intel Celeron 1005M @ 1.90GHz	2015	631	NA	NA
Intel Pentium B980 @ 2.40GHz	2006	632	NA	NA
Intel Pentium B970 @ 2.30GHz	1997	633	NA	NA
Intel Xeon E5320 @ 1.86GHz	1996	634	6.68	$298.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1995	635	NA	NA
AMD Phenom II X2 545	1993	636	20.76	$95.99*
AMD Athlon II X2 270	1987	637	38.04	$52.24
AMD Athlon II X3 405e	1984	638	24.80	$79.99*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core i3-3229Y @ 1.40GHz	1981	639	NA	NA
Intel Core2 X6800 @ 2.93GHz	1975	640	7.49	$263.64*
AMD A6-3400M APU	1974	641	NA	NA
Intel Core i7 610 @ 2.53GHz	1969	642	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1967	643	9.84	$199.99*
Intel Xeon W3505 @ 2.53GHz	1961	644	NA	NA
AMD Phenom 8750B Triple-Core	1946	645	NA	NA
Intel Core i3 M 350 @ 2.27GHz	1927	646	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1926	647	31.06	$62.00
Intel Pentium 2117U @ 1.80GHz	1921	648	NA	NA
Dual-Core AMD Opteron 2224 SE	1919	649	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1918	650	NA	NA
AMD Phenom 8450 Triple-Core	1917	651	37.60	$50.99*
AMD Phenom II P920 Quad-Core	1915	652	95.75	$20.00*
Intel Core2 Duo @ 2.53GHz	1913	653	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1911	654	NA	NA
AMD Athlon X2 260	1910	655	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1909	656	NA	NA
Intel Core i3-2375M @ 1.50GHz	1907	658	NA	NA
Intel Pentium G6950 @ 2.80GHz	1907	657	21.21	$89.89*
AMD Phenom II N850 Triple-Core	1906	659	86.64	$22.00
Intel Pentium B960 @ 2.20GHz	1905	660	NA	NA
AMD Phenom 8550 Triple-Core	1894	661	NA	NA
Intel Core i7 U 660 @ 1.33GHz	1893	662	NA	NA
Pentium Dual-Core E5800 @ 3.20GHz	1892	663	24.13	$78.42*
AMD Phenom II N660 Dual-Core	1877	665	98.79	$19.00
AMD Phenom II N830 Triple-Core	1877	664	NA	NA
AMD Phenom 8600B Triple-Core	1873	666	35.35	$52.99*
Intel Core2 Duo E7500 @ 2.93GHz	1873	667	28.82	$65.00

Pentium Dual-Core E6600 @ 3.06GHz	1872	668	23.40	$79.99*
AMD Athlon II X2 255	1869	669	37.39	$49.98*
AMD Athlon X2 240e	1866	670	NA	NA
AMD Athlon II X2 260	1865	671	33.92	$54.98*
Intel Core i3-2377M @ 1.50GHz	1863	672	NA	NA
AMD Athlon II X2 250e	1855	673	24.18	$76.73*
AMD A6-1450 APU	1851	674	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1850	675	NA	NA
Intel Pentium B940 @ 2.00GHz	1848	676	NA	NA
AMD Phenom 9100e Quad-Core	1838	677	10.22	$179.81*
Intel Core2 Duo E8200 @ 2.66GHz	1834	678	NA	NA
Intel Core2 E8600 @ 3.33GHz	1830	679	10.76	$170.00*
Intel Pentium E6700 @ 3.20GHz	1830	680	9.20	$199.00
AMD Phenom II X2 B55	1828	681	18.46	$99.00*
AMD Phenom 8250 Triple-Core	1823	683	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	682	NA	NA
Intel Celeron 1000M @ 1.80GHz	1815	684	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1815	685	NA	NA
AMD Phenom II X2 B59	1814	686	NA	NA
AMD Athlon II X2 265	1812	687	24.17	$74.98*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core2 Duo P8800 @ 2.66GHz	1811	689	5.84	$309.99*
Intel Core2 Extreme X7900 @ 2.80GHz	1811	688	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1810	690	NA	NA
Intel Core2 E7600 @ 3.06GHz	1808	691	NA	NA
AMD Athlon X2 235e	1806	692	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1805	693	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1800	695	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1800	696	5.29	$340.00*
Intel Core2 Duo T9500 @ 2.60GHz	1800	694	NA	NA
Intel Core i3-2367M @ 1.40GHz	1795	697	NA	NA
AMD Athlon 64 FX-72	1794	699	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1794	698	6.00	$298.95*
Pentium Dual-Core E5700 @ 3.00GHz	1792	700	25.24	$70.99*
AMD Athlon II X2 B26	1782	701	NA	NA
AMD Phenom 8450e Triple-Core	1780	702	NA	NA
AMD Phenom II P840 Triple-Core	1779	703	NA	NA
AMD A4-3420 APU	1778	704	NA	NA
Intel Pentium B950 @ 2.10GHz	1774	705	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	706	NA	NA
AMD Phenom II N620 Dual-Core	1759	707	3.86	$455.59*
AMD Athlon II X2 240e	1758	708	23.42	$75.06*
Pentium Dual-Core E6500 @ 2.93GHz	1758	709	10.46	$168.00*
Intel Xeon 5150 @ 2.66GHz	1754	710	105.22	$16.67*
AMD Phenom X2 Dual-Core GE-7060	1752	712	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1752	711	15.37	$114.00*
Intel Xeon 3060 @ 2.40GHz	1750	713	5.85	$298.95*
Intel Xeon E5503 @ 2.00GHz	1744	714	8.47	$205.99*
AMD Turion II N550 Dual-Core	1742	715	NA	NA
AMD Athlon II X2 250	1741	717	23.53	$74.00
Intel Core2 Duo E8135 @ 2.66GHz	1741	716	NA	NA
Intel Core2 6700 @ 2.66GHz	1728	718	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	719	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1726	720	10.21	$169.00*
Intel Core2 Duo T9300 @ 2.50GHz	1726	721	6.91	$249.95*
Intel Core i7 U 640 @ 1.20GHz	1724	722	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1723	723	NA	NA
AMD Phenom II P860 Triple-Core	1722	725	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1722	724	NA	NA

AMD Athlon II X2 245	1721	726	32.70	$52.63*
Intel Core2 Duo T9400 @ 2.53GHz	1720	727	4.85	$354.94*
AMD Phenom II N640 Dual-Core	1715	728	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1710	729	NA	NA
AMD Phenom 8400 Triple-Core	1709	730	NA	NA
Intel Xeon W3503 @ 2.40GHz	1708	731	NA	NA
AMD Athlon II X2 4400e	1698	732	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	733	NA	NA
Intel Core2 Duo @ 3.00GHz	1694	734	NA	NA
Dual-Core AMD Opteron 1222	1693	735	NA	NA
AMD Athlon 7850 Dual-Core	1691	736	6.77	$249.95*
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	737	NA	NA
Intel Xeon 3075 @ 2.66GHz	1687	738	4.82	$349.95*
Intel Xeon 5148 @ 2.33GHz	1685	739	113.39	$14.86*
AMD Athlon II X2 235e	1684	740	19.36	$87.00*
Intel Core2 Duo P9600 @ 2.53GHz	1680	741	16.97	$99.00*
Dual-Core AMD Opteron 2220	1677	742	NA	NA
AMD A4-4300M APU	1673	743	NA	NA
Intel Xeon 3070 @ 2.66GHz	1672	744	2.79	$598.95*
Intel Core2 Duo P8700 @ 2.53GHz	1671	745	43.97	$38.00*
AMD Phenom 8600 Triple-Core	1667	746	31.46	$52.99*
Intel Pentium E5800 @ 3.20GHz	1664	747	17.53	$94.95*
AMD Athlon II X2 220	1660	748	NA	NA
Athlon 64 Dual Core 5600+	1652	749	NA	NA
Dual-Core AMD Opteron 1220	1647	750	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1644	751	2.70	$607.99*
AMD A4-3400 APU	1641	752	41.04	$39.99
Pentium Dual-Core E5500 @ 2.80GHz	1641	753	22.18	$73.99*
AMD Athlon X2 250	1639	755	NA	NA
Pentium Dual-Core E6300 @ 2.80GHz	1639	754	10.93	$149.95*
AMD Athlon II X2 240	1636	757	28.71	$56.99*
AMD Athlon II X2 B24	1636	756	NA	NA
Intel Pentium E5500 @ 2.80GHz	1635	758	24.40	$67.00*
Intel Core2 Duo E7200 @ 2.53GHz	1634	759	8.60	$189.95*
AMD Athlon X2 255	1630	760	NA	NA
AMD Athlon II N370 Dual-Core	1629	761	NA	NA
Intel Core2 Duo P9400 @ 2.40GHz	1628	763	NA	NA
Pentium Dual-Core E5400 @ 2.70GHz	1628	762	21.86	$74.48*
AMD A6-4400M APU	1625	764	NA	NA
AMD A4-3300 APU	1624	765	44.99	$36.10
AMD Phenom II X2 B53	1624	766	NA	NA
Intel Xeon 3065 @ 2.33GHz	1619	767	NA	NA
Intel Xeon 5140 @ 2.33GHz	1617	768	NA	NA
Athlon 64 Dual Core 5400+	1614	769	NA	NA
Intel Celeron B830 @ 1.80GHz	1611	770	NA	NA
AMD Athlon X2 245	1609	772	NA	NA
Dual-Core AMD Opteron 2220 SE	1609	771	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1604	774	17.82	$90.00*
Intel Celeron G530T @ 2.00GHz	1604	773	NA	NA
Intel Core i3-2365M @ 1.40GHz	1604	775	NA	NA
Intel Core i3-2357M @ 1.30GHz	1597	776	NA	NA
AMD Athlon 64 FX-74	1593	777	3.19	$499.50*
AMD Athlon II X2 215	1585	778	39.63	$40.00
Intel Core2 Duo E6700 @ 2.66GHz	1583	780	5.46	$289.99*
Intel Core2 Duo P9300 @ 2.26GHz	1583	779	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1577	781	NA	NA
AMD Turion Dual-Core ZM-85	1571	782	NA	NA
AMD Phenom II P650 Dual-Core	1569	783	NA	NA

Intel Core i5 U 560 @ 1.33GHz	1568	784	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1566	785	9.21	$169.99
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core2 Duo E8135 @ 2.40GHz	1565	786	NA	NA
AMD Athlon 7750 Dual-Core	1551	787	31.03	$49.99*
AMD Phenom II P820 Triple-Core	1551	789	NA	NA
Intel Pentium E6300 @ 2.80GHz	1551	788	17.23	$90.00*
Intel Core2 6600 @ 2.40GHz	1546	790	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1542	791	6.70	$229.99*
AMD Phenom 8250e Triple-Core	1539	792	32.75	$46.99*
AMD Athlon X2 215	1534	794	NA	NA
Intel Core i5 U 540 @ 1.20GHz	1534	793	NA	NA
Dual Core AMD Opteron 290	1530	795	11.33	$135.00*
Pentium Dual-Core E5300 @ 2.60GHz	1528	796	20.11	$75.99*
AMD Athlon II X2 225	1526	798	NA	NA
AMD Turion II N530 Dual-Core	1526	797	NA	NA
AMD A4-3330MX APU	1525	800	NA	NA
Intel Celeron B840 @ 1.90GHz	1525	799	NA	NA
AMD Turion II P540 Dual-Core	1520	801	NA	NA
Dual-Core AMD Opteron 2216	1518	802	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1518	803	7.09	$213.99*
Intel Core2 Duo P8600 @ 2.40GHz	1515	804	9.00	$168.27*
AMD Athlon X2 240	1513	805	NA	NA
Intel Xeon E5502 @ 1.87GHz	1508	806	7.36	$204.99*
Intel Core2 Duo E6550 @ 2.33GHz	1505	807	43.00	$35.00
Intel Celeron B820 @ 1.70GHz	1503	808	NA	NA
Dual-Core AMD Opteron 2218	1501	809	76.97	$19.50*
Intel Pentium 997 @ 1.60GHz	1500	810	NA	NA
AMD Athlon Dual Core 5600B	1496	811	NA	NA
Pentium Dual-Core E5200 @ 2.50GHz	1487	812	22.19	$67.00*
Athlon 64 Dual Core 5000+	1482	813	NA	NA
Intel Celeron P4600 @ 2.00GHz	1479	814	NA	NA
AMD Athlon II X2 4500e	1475	815	NA	NA
Dual Core AMD Opteron 285	1470	816	NA	NA
Intel Pentium E6500 @ 2.93GHz	1470	817	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1469	819	11.30	$129.95
AMD Athlon II X2 B22	1469	818	NA	NA
AMD Turion II P560 Dual-Core	1467	820	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1467	821	14.67	$100.00*
AMD Turion II Ultra Dual-Core Mobile M620	1466	822	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1465	823	NA	NA
Intel Celeron E3500 @ 2.70GHz	1464	824	15.35	$95.36*
Intel Core2 Duo P7450 @ 2.13GHz	1461	825	7.81	$186.99*
Intel Celeron E3300 @ 2.50GHz	1460	826	26.55	$54.99*
Intel Core2 Duo P8400 @ 2.26GHz	1458	827	7.37	$197.79*
Intel Core2 Duo L9600 @ 2.13GHz	1456	828	NA	NA
AMD E2-3200 APU	1449	829	NA	NA
Intel Celeron E3400 @ 2.60GHz	1445	830	28.91	$49.99*
Dual-Core AMD Opteron 1218 HE	1444	831	NA	NA
AMD Athlon 5200 Dual-Core	1436	832	26.17	$54.87*
AMD Athlon II X2 245e	1436	833	19.09	$75.24*
AMD Phenom X2 Dual-Core GP-7730	1435	834	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Celeron 1007U @ 1.50GHz	1434	835	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1432	836	NA	NA
Intel Core2 E7400 @ 2.80GHz	1428	837	NA	NA
AMD Athlon 7450 Dual-Core	1427	838	NA	NA

AMD Sempron X2 190	1425	839	NA	NA
AMD Athlon X2 440	1424	840	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1422	841	11.97	$118.79*
Intel Celeron 887 @ 1.50GHz	1421	842	NA	NA
AMD Athlon II X2 210e	1419	843	NA	NA
Dual-Core AMD Opteron 2214 HE	1415	844	NA	NA
AMD Athlon Dual Core 5400B	1411	845	NA	NA
Intel Celeron E3200 @ 2.40GHz	1409	846	27.10	$51.99*
AMD Turion Dual-Core ZM-84	1407	847	NA	NA
AMD Athlon II X2 4300e	1405	848	NA	NA
AMD Turion II P520 Dual-Core	1404	849	NA	NA
AMD Turion II Dual-Core Mobile M520	1403	850	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1401	851	26.44	$52.99*
Dual Core AMD Opteron 185	1398	852	NA	NA
AMD Athlon Dual Core 4850B	1397	853	NA	NA
AMD Athlon 64 FX-62 Dual Core	1392	855	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1392	854	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1391	856	NA	NA
Intel Xeon E5205 @ 1.86GHz	1375	857	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1374	858	6.91	$198.95*
Celeron Dual-Core T3300 @ 2.00GHz	1371	859	NA	NA
Athlon 64 Dual Core 4800+	1370	860	NA	NA
AMD Athlon 7550 Dual-Core	1369	862	22.08	$62.00*
Dual Core AMD Opteron 280	1369	861	124.45	$11.00
Intel Pentium T4400 @ 2.20GHz	1366	863	NA	NA
AMD Athlon 64 X2 4600+	1365	864	3.90	$349.95*
Intel Core2 Duo E6540 @ 2.33GHz	1364	865	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1364	867	NA	NA
Intel Xeon 5130 @ 2.00GHz	1364	866	3.79	$359.99*
VIA QuadCore L4700 @ 1.2+ GHz	1363	868	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1361	869	NA	NA
Dual-Core AMD Opteron 2214	1358	870	90.53	$15.00*
AMD Athlon Dual Core 5200B	1356	871	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1352	872	29.79	$45.39*
Intel Pentium Dual E2220 @ 2.40GHz	1351	873	20.16	$67.00*
Intel Core2 6420 @ 2.13GHz	1350	874	NA	NA
Intel E1600 @ 2.40GHz	1349	875	NA	NA
AMD Athlon II N350 Dual-Core	1348	876	NA	NA
Intel Pentium E5300 @ 2.60GHz	1348	877	NA	NA
Intel Pentium P6200 @ 2.13GHz	1347	878	NA	NA
AMD Athlon II P360 Dual-Core	1345	879	38.43	$35.00*
AMD Turion II Neo N54L Dual-Core	1345	880	NA	NA
Athlon Dual Core 4850e	1344	881	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1344	882	NA	NA
Intel Celeron 877 @ 1.40GHz	1340	883	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Turion II Dual-Core Mobile M540	1339	884	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	885	NA	NA
Intel Pentium P6100 @ 2.00GHz	1324	886	NA	NA
Intel Celeron B815 @ 1.60GHz	1323	888	NA	NA
Intel Core i5 U 430 @ 1.20GHz	1323	889	NA	NA
Intel Core2 Duo L9400 @ 1.86GHz	1323	887	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1322	890	NA	NA
AMD Athlon Dual Core 5050e	1316	891	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1314	893	16.60	$79.16*
Pentium Dual-Core T4400 @ 2.20GHz	1314	892	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1309	894	3.95	$331.49*
Dual-Core AMD Opteron 1212 HE	1308	895	NA	NA

AMD Turion X2 Dual Core Mobile RM-74	1307	896	7.38	$177.19*
Celeron Dual-Core T3500 @ 2.10GHz	1307	897	NA	NA
AMD Athlon Dual Core 4850e	1304	898	NA	NA
Intel Pentium E5200 @ 2.50GHz	1302	899	35.19	$37.00
Intel Core i5 520UM @ 1.07GHz	1300	900	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1300	901	6.88	$189.00*
Intel Celeron G465 @ 1.90GHz	1299	903	33.27	$39.04*
Intel Xeon 3050 @ 2.13GHz	1299	902	3.94	$329.95*
AMD A6-4455M APU	1295	904	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1294	907	NA	NA
Dual-Core AMD Opteron 1218	1294	906	NA	NA
Intel Celeron B810 @ 1.60GHz	1294	905	NA	NA
AMD Athlon 64 X2 4200+	1285	909	4.30	$298.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1285	908	32.13	$40.00
Intel Pentium D 3.46GHz	1283	910	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1280	911	NA	NA
AMD Sempron X2 180	1279	913	NA	NA
Athlon 64 Dual Core 4400+	1279	912	NA	NA
Dual-Core AMD Opteron 1214	1276	914	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1276	915	NA	NA
AMD Athlon Dual Core 4450B	1274	916	35.83	$35.56*
Intel Celeron B800 @ 1.50GHz	1273	917	NA	NA
AMD Athlon II P340 Dual-Core	1272	918	12.51	$101.67*
Intel Core2 6400 @ 2.13GHz	1271	919	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1270	922	11.55	$109.95
Dual-Core AMD Opteron 2212	1270	921	NA	NA
Intel Core i5 U 470 @ 1.33GHz	1270	920	NA	NA
AMD Athlon 64 X2 4800+	1269	924	21.15	$60.00*
Intel Pentium P6000 @ 1.87GHz	1269	923	NA	NA
AMD Athlon 64 FX-60 Dual Core	1264	925	NA	NA
AMD Turion II Dual-Core Mobile M500	1263	926	NA	NA
AMD A4-3310MX APU	1261	927	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1261	929	9.07	$139.00*
Intel Core2 E7500 @ 2.93GHz	1261	928	18.54	$68.00*
AMD Athlon Dual Core 5000B	1260	930	NA	NA
AMD A4-3300M APU	1259	931	NA	NA
Dual-Core AMD Opteron 1216	1259	932	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Athlon64 X2 Dual Core 4800+	1258	933	NA	NA
AMD Athlon II X2 270u	1255	934	18.55	$67.67
Intel Core i3 U 380 @ 1.33GHz	1255	935	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1254	936	9.65	$129.99*
Dual Core AMD Opteron 180	1253	937	6.96	$180.00
Intel Core2 Duo T5900 @ 2.20GHz	1252	938	NA	NA
AMD Athlon X2 Dual Core BE-2400	1251	939	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	940	NA	NA
AMD A4-3305M APU	1249	941	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	1245	942	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-86	1244	943	NA	NA
Intel Core2 T7600 @ 2.33GHz	1241	944	NA	NA
AMD A4-5300B APU	1239	945	NA	NA
Dual Core AMD Opteron 275	1234	946	59.76	$20.65*
Intel Core2 Duo T6400 @ 2.00GHz	1231	947	16.91	$72.79*
Pentium Dual-Core E2210 @ 2.20GHz	1231	948	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1229	949	NA	NA
AMD Athlon II P320 Dual-Core	1223	950	94.08	$13.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1218	951	20.32	$59.95
Intel Celeron 867 @ 1.30GHz	1218	952	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-84	1214	953	NA	NA

AMD Phenom X4 Quad-Core GS-5560	1211	954	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	955	NA	NA
Intel Core2 T7400 @ 2.16GHz	1209	956	NA	NA
Intel Core2 6320 @ 1.86GHz	1208	957	NA	NA
Intel Core2 T7200 @ 2.00GHz	1206	958	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1202	959	NA	NA
AMD A4-3320M APU	1201	960	NA	NA
AMD Turion Dual-Core ZM-86	1200	961	NA	NA
AMD A4-4355M APU	1199	962	NA	NA
AMD E2-3000M APU	1192	963	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1190	964	NA	NA
Intel Xeon 5120 @ 1.86GHz	1183	965	4.46	$265.00*
AMD Phenom X2 Dual-Core GP-5000	1180	966	NA	NA
AMD Engineering Sample	1179	967	NA	NA
Intel Celeron 857 @ 1.20GHz	1178	969	NA	NA
Intel Pentium E5700 @ 3.00GHz	1178	968	12.40	$95.00*
Intel Core2 Duo P7370 @ 2.00GHz	1177	970	NA	NA
Intel Pentium 987 @ 1.50GHz	1177	971	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	972	NA	NA
Dual-Core AMD Opteron 1216 HE	1171	973	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1171	974	3.92	$298.95*
AMD Athlon 64 X2 Dual Core 4600+	1170	975	3.34	$349.95*
AMD Athlon64 X2 Dual Core 4200+	1165	976	NA	NA
Intel Celeron P4500 @ 1.87GHz	1165	977	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1164	978	58.20	$20.00
AMD Turion X2 Dual-Core Mobile RM-75	1163	979	NA	NA
Intel Pentium Dual E2200 @ 2.20GHz	1159	980	12.60	$91.99*
AMD Turion II Neo K685 Dual-Core	1158	981	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Turion Dual-Core ZM-82	1156	983	NA	NA
Athlon 64 Dual Core 4200+	1156	982	NA	NA
Intel Celeron E1500 @ 2.20GHz	1155	984	23.12	$49.96*
Pentium Dual-Core T4200 @ 2.00GHz	1155	985	NA	NA
Intel Xeon 3.73GHz	1153	986	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	987	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1146	988	3.83	$298.95*
Intel Pentium 957 @ 1.20GHz	1145	989	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	991	NA	NA
Intel Pentium P6300 @ 2.27GHz	1144	990	NA	NA
Intel Celeron E1600 @ 2.40GHz	1143	992	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1142	993	NA	NA
Intel Pentium 967 @ 1.30GHz	1142	994	NA	NA
AMD Athlon II Dual-Core M340	1140	995	NA	NA
AMD Athlon 5000 Dual-Core	1139	997	25.31	$45.00*
Intel Core i5 S 750 @ 2.40GHz	1139	996	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1138	998	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1138	999	NA	NA
Intel Celeron 847E @ 1.10GHz	1136	1000	NA	NA
Dual Core AMD Opteron 175	1134	1001	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1133	1002	56.79	$19.95
Intel Pentium E6600 @ 3.06GHz	1130	1003	4.52	$249.95*
AMD Athlon Dual-Core QL-65	1126	1004	NA	NA
AMD Athlon II Dual-Core M320	1124	1006	NA	NA
Intel Core2 4400 @ 2.00GHz	1124	1005	NA	NA
AMD Athlon II Dual-Core M300	1123	1008	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1123	1007	NA	NA
AMD Turion 64 X2 Mobile TL-68	1122	1009	12.47	$90.00*
Intel Core2 6300 @ 1.86GHz	1120	1010	NA	NA

Athlon Dual Core 4050e	1119	1011	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1118	1012	10.35	$108.00*
Intel Core2 Duo L7800 @ 2.00GHz	1116	1013	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1116	1014	38.89	$28.70*
AMD Turion Dual-Core ZM-80	1114	1015	85.69	$13.00
Intel Core2 Duo T5850 @ 2.16GHz	1109	1016	NA	NA
Intel Pentium Dual T3400 @ 2.16GHz	1108	1017	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1105	1018	NA	NA
AMD TurionX2 Dual Core Mobile RM-76	1103	1019	NA	NA
Intel Xeon 3040 @ 1.86GHz	1100	1020	7.86	$140.00*
AMD Athlon 64 X2 Dual Core BE-230	1095	1021	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1093	1022	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1090	1024	5.48	$198.95
AMD Athlon II X2 260u	1090	1023	NA	NA
AMD AthlonX2 DualCore QL-64	1083	1026	NA	NA
AMD TurionX2 Dual Core Mobile RM-74	1083	1025	NA	NA
Dual Core AMD Opteron 270	1083	1027	9.05	$119.63*
AMD Athlon 64 X2 Dual Core BE-2300	1082	1028	NA	NA
AMD Sempron Dual Core 4900	1081	1031	NA	NA
AMD Turion 64 X2 TL-60	1081	1030	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Athlon Dual Core 4450e	1081	1029	NA	NA
AMD Turion 64 X2 TL-62	1070	1032	NA	NA
Intel Pentium Dual E2180 @ 2.00GHz	1067	1033	5.93	$179.95*
Intel Core2 Duo T7250 @ 2.00GHz	1065	1034	5.29	$201.48*
Intel Core2 Duo L9300 @ 1.60GHz	1062	1035	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1060	1036	10.60	$100.00*
AMD Athlon II N330 Dual-Core	1059	1037	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1038	NA	NA
AMD Turion 64 X2 Mobile TL-66	1056	1039	NA	NA
Intel Celeron G460 @ 1.80GHz	1056	1041	NA	NA
Intel Core2 P8700 @ 2.53GHz	1056	1040	NA	NA
AMD AthlonX2 DualCore QL-60	1055	1042	NA	NA
Intel Core2 4300 @ 1.80GHz	1054	1043	NA	NA
AMD Athlon X2 Dual-Core QL-65	1050	1044	NA	NA
AMD Turion 64 X2 Mobile TL-64	1050	1045	26.66	$39.39*
Dual Core AMD Opteron 170	1050	1046	NA	NA
Intel Xeon 5110 @ 1.60GHz	1049	1047	9.45	$111.02*
AMD Athlon 64 X2 Dual Core 4000+	1046	1049	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1046	1048	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1045	1050	NA	NA
AMD Turion Dual-Core RM-75	1041	1051	57.83	$18.00
Intel Core2 Duo T7100 @ 1.80GHz	1040	1053	2.61	$398.95*
Intel Pentium Dual T3200 @ 2.00GHz	1040	1052	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1037	1054	NA	NA
Intel Pentium E5400 @ 2.70GHz	1035	1055	25.88	$40.00*
Intel Celeron E1400 @ 2.00GHz	1027	1056	26.33	$39.00*
AMD Athlon X2 Dual-Core QL-62	1026	1057	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1025	1058	NA	NA
Intel 1500 @ 2.00GHz	1024	1059	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1060	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1019	1061	4.54	$224.26*
AMD Athlon Neo X2 Dual Core 6850e	1017	1063	NA	NA
AMD Athlon X2 Dual Core BE-2350	1017	1062	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	1017	1064	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1016	1065	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	1016	1066	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1067	NA	NA
AMD Athlon Dual Core 4050e	1004	1068	NA	NA

\x0bAMD Athlon 64 X2 Dual Core 4200+	1003	1072	NA	NA
AMD Athlon Dual Core 4450e	1003	1069	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1003	1070	NA	NA
Intel Celeron 847 @ 1.10GHz	1003	1071	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	1002	1074	NA	NA
Intel T1500 @ 1.86GHz	1002	1073	NA	NA
AMD Turion 64 X2 Mobile TL-62	995	1076	58.53	$17.00*
Intel Pentium Dual E2160 @ 1.80GHz	995	1075	10.47	$95.00*
AMD Athlon 64 X2 Dual Core 3800+	994	1077	NA	NA
AMD AthlonX2 DualCore QL-62	992	1078	NA	NA
Intel Pentium D 3.73GHz	990	1079	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 3400+	989	1081	NA	NA
AMD Sempron 150	989	1080	NA	NA
AMD Athlon 64 X2 TK-57	988	1082	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	987	1083	NA	NA
AMD Athlon Dual-Core QL-62	982	1084	NA	NA
Dual-Core AMD Opteron 1212	982	1085	NA	NA
AMD Athlon II X2 250u	981	1086	NA	NA
Intel 1400 @ 1.83GHz	980	1087	NA	NA
AMD Turion II Neo N40L Dual-Core	979	1088	NA	NA
Intel Celeron T1600 @ 1.66GHz	976	1089	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	974	1090	7.35	$132.56*
AMD AthlonX2 DualCore QL-66	973	1092	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	973	1091	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1093	NA	NA
Dual-Core AMD Opteron 1210 HE	971	1094	NA	NA
AMD Opteron 256	963	1096	NA	NA
Dual Core AMD Opteron 265	963	1095	NA	NA
Intel 3.46GHz	961	1097	NA	NA
Intel T2050 @ 2.00GHz	959	1098	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-80	956	1099	NA	NA
Intel Pentium U5400 @ 1.20GHz	956	1100	NA	NA
AMD Athlon 64 X2 TK-55	955	1101	NA	NA
AMD Turion 64 X2 Mobile TL-60	949	1102	86.27	$11.00
AMD Sempron Dual Core 4700	948	1103	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1104	NA	NA
AMD Athlon X2 Dual Core BE-2300	944	1105	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	942	1106	NA	NA
AMD Athlon 64 X2 3800+	940	1107	NA	NA
Intel Core2 DuoU7300 @ 1.30GHz	935	1108	NA	NA
AMD Athlon II Neo K345 Dual-Core	933	1109	NA	NA
AMD E2-2000 APU	931	1111	NA	NA
Intel Pentium U5600 @ 1.33GHz	931	1110	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	929	1112	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	924	1114	NA	NA
Dual Core AMD Opteron 165	924	1113	NA	NA
Dual-Core AMD Opteron 1210	923	1115	NA	NA
Intel Core Duo T2600 @ 2.16GHz	922	1116	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	919	1117	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	917	1118	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1119	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1120	NA	NA
AMD Athlon X2 Dual-Core QL-64	912	1121	NA	NA
AMD Turion 64 X2 Mobile TL-58	912	1122	NA	NA
AMD Turion Neo X2 Dual Core L625	911	1123	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	911	1125	NA	NA
Intel U4100 @ 1.30GHz	911	1124	NA	NA
Intel T1400 @ 1.73GHz	905	1126	NA	NA

Intel Pentium Dual T2410 @ 2.00GHz	904	1127	NA	NA
AMD Sempron Dual Core 2300	903	1128	27.37	$32.99*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Athlon X2 Dual-Core QL-60	901	1130	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	901	1129	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	894	1131	NA	NA
AMD Turion 64 X2 TL-58	893	1132	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1133	NA	NA
Intel 3.20GHz	887	1134	NA	NA
Intel Celeron U3400 @ 1.07GHz	883	1135	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	882	1136	NA	NA
Intel Pentium Dual E2140 @ 1.60GHz	881	1137	13.15	$67.00*
Intel Celeron E1200 @ 1.60GHz	878	1138	20.42	$42.99*
AMD Sempron Dual Core 2100	875	1139	NA	NA
AMD Turion X2 Dual Core L510	871	1140	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	858	1141	NA	NA
Intel 1300 @ 1.66GHz	857	1142	NA	NA
Intel Core Duo T2500 @ 2.00GHz	855	1143	7.13	$119.99*
AMD Athlon 64 X2 Dual Core TK-55	854	1144	14.79	$57.74*
AMD Athlon Dual-Core QL-60	850	1145	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	848	1146	169.60	$5.00*
AMD Turion Dual-Core RM-70	847	1147	77.00	$11.00
Intel Pentium Dual T2370 @ 1.73GHz	846	1148	NA	NA
AMD E2-1800 APU	844	1149	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	842	1152	NA	NA
AMD Athlon Dual-Core QL-64	842	1151	NA	NA
AMD Sempron 145	842	1153	28.08	$29.99
Intel T1080 @ 1.73GHz	842	1150	NA	NA
AMD Turion 64 X2 Mobile TL-56	841	1154	105.13	$8.00
Intel Atom D2700 @ 2.13GHz	841	1155	NA	NA
Intel Core2 L7400 @ 1.50GHz	837	1156	NA	NA
Intel 3.00GHz	834	1157	NA	NA
AMD Turion II Neo K625 Dual-Core	832	1158	NA	NA
AMD Athlon X2 Dual Core 3250e	829	1159	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	824	1160	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	823	1161	82.38	$9.99*
Intel Core2 Duo L7300 @ 1.40GHz	822	1162	NA	NA
Intel Pentium D 3.60GHz	821	1163	NA	NA
Intel Core Duo L2500 @ 1.83GHz	820	1164	NA	NA
AMD G-T56N	818	1165	NA	NA
Intel Pentium Dual T2330 @ 1.60GHz	818	1166	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1167	NA	NA
Intel Celeron G440 @ 1.60GHz	813	1168	16.26	$49.99*
Intel Core2 Duo T5200 @ 1.60GHz	810	1169	NA	NA
Intel Celeron U3600 @ 1.20GHz	807	1170	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	801	1171	NA	NA
Intel Core Duo T2400 @ 1.83GHz	797	1172	49.81	$16.00*
AMD E-450 APU	795	1173	NA	NA
AMD Athlon 64 FX-25	794	1174	NA	NA
Intel Core Duo T2350 @ 1.86GHz	790	1175	NA	NA
AMD Athlon Neo X2 Dual Core L335	789	1176	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-82	785	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 FX-57	782	1179	NA	NA
AMD Athlon II Neo K325 Dual-Core	782	1178	NA	NA
AMD Athlon II Neo N36L Dual-Core	779	1180	NA	NA
Intel Core Duo T2450 @ 2.00GHz	778	1181	NA	NA
AMD E-350	777	1182	NA	NA

Intel Core Duo T2250 @ 1.73GHz	776	1183	NA	NA
Intel Core2 Duo @ 2.13GHz	768	1184	NA	NA
Intel Pentium D 3.40GHz	767	1185	NA	NA
Intel Core Duo T2300 @ 1.66GHz	763	1186	NA	NA
Intel Pentium T2130 @ 1.86GHz	762	1187	NA	NA
AMD Opteron 252	760	1188	24.52	$30.99*
AMD Sempron LE-1640	759	1189	NA	NA
Intel Celeron SU2300 @ 1.20GHz	752	1190	NA	NA
AMD Turion 64 X2 Mobile TL-50	749	1191	18.27	$40.99*
AMD Turion Dual-Core RM-72	745	1192	41.39	$18.00
AMD Athlon Neo X2 Dual Core L325	744	1193	NA	NA
AMD Opteron 154	741	1194	NA	NA
Intel Core Duo L2300 @ 1.50GHz	741	1195	NA	NA
AMD Turion 64 X2 Mobile TL-52	736	1196	NA	NA
AMD Sempron 130	735	1197	24.51	$29.99*
Intel Celeron 925 @ 2.30GHz	733	1198	NA	NA
AMD Athlon 64 FX-55	732	1199	1.22	$598.95*
Intel Core2 Duo T5270 @ 1.40GHz	730	1200	NA	NA
AMD Sempron 140	724	1202	16.84	$42.99*
Intel Pentium Dual T2310 @ 1.46GHz	724	1201	NA	NA
AMD Athlon 64 FX-59	715	1203	NA	NA
AMD E1-1200 APU	715	1204	NA	NA
Intel Pentium T2080 @ 1.73GHz	714	1205	NA	NA
Intel Pentium D 3.20GHz	708	1206	NA	NA
AMD E-350 APU	705	1208	NA	NA
Intel Core2 U7600 @ 1.20GHz	705	1207	NA	NA
Intel Pentium 5 2.66GHz	705	1209	NA	NA
AMD E1-1500 APU	701	1210	NA	NA
Intel Celeron 900 @ 2.20GHz	697	1211	NA	NA
AMD Athlon LE-1660	694	1212	NA	NA
Intel Atom D525 @ 1.80GHz	694	1213	NA	NA
AMD Opteron 254	693	1214	NA	NA
AMD Athlon X2 Dual Core L310	692	1215	NA	NA
Intel Core2 U7700 @ 1.33GHz	692	1216	NA	NA
AMD E-350D APU	689	1217	NA	NA
Intel Core Duo T2050 @ 1.60GHz	687	1218	NA	NA
AMD V140	686	1219	85.75	$8.00
Intel Atom D2550 @ 1.86GHz	684	1221	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1222	NA	NA
Intel Core2 L7200 @ 1.33GHz	684	1220	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	683	1223	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1224	NA	NA
AMD E-30	677	1226	NA	NA
AMD Sempron M120	677	1225	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Intel Core2 Duo U7700 @ 1.33GHz	675	1227	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	674	1228	NA	NA
AMD Opteron 152	673	1229	NA	NA
AMD V160	671	1230	NA	NA
Intel Pentium T2060 @ 1.60GHz	669	1231	NA	NA
Intel Atom D510 @ 1.66GHz	664	1232	NA	NA
AMD Turion 64 Mobile ML-42	661	1233	NA	NA
Intel Atom K510 @ 1.66GHz	658	1234	NA	NA
Intel Pentium D 3.00GHz	655	1235	NA	NA
AMD Athlon LE-1640	650	1236	NA	NA
AMD Opteron 250	649	1237	7.49	$86.67*
AMD Athlon 64 FX-53	646	1238	NA	NA
AMD Athlon 1640B	645	1239	12.90	$50.00*
VIA Nano L3600@2000MHz	645	1240	NA	NA

Intel Core 330 @ 1.60GHz	643	1241	NA	NA
AMD E-300 APU	640	1243	NA	NA
Intel Core Duo L2400 @ 1.66GHz	640	1242	NA	NA
AMD Sempron LE-1620	635	1244	NA	NA
AMD Opteron 246	632	1245	NA	NA
AMD Athlon 64 4000+	628	1246	6.35	$98.95
Intel Atom N2800 @ 1.86GHz	625	1247	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	624	1248	NA	NA
Intel Celeron 570 @ 2.26GHz	619	1249	NA	NA
AMD V120	616	1250	NA	NA
Intel Atom D2701 @ 2.13GHz	616	1251	NA	NA
Intel Pentium 4 3.46GHz	610	1252	NA	NA
AMD C-70 APU	603	1253	NA	NA
Intel Xeon 3.80GHz	603	1254	NA	NA
AMD Athlon 64 3600+	601	1256	NA	NA
Intel Pentium D 2.80GHz	601	1255	NA	NA
Intel Celeron 450 @ 2.20GHz	597	1257	NA	NA
Intel Atom N570 @ 1.66GHz	593	1258	NA	NA
AMD Opteron 150	590	1259	NA	NA
AMD Turion 64 Mobile ML-44	589	1260	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1261	NA	NA
AMD Opteron 148	586	1262	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1263	NA	NA
AMD Athlon II 170u	583	1264	NA	NA
VIA Nano L3050@1800MHz	581	1265	NA	NA
AMD Opteron 146	580	1267	9.67	$59.99*
Intel Celeron 560 @ 2.13GHz	580	1266	8.66	$67.00*
AMD Athlon 64 3700+	579	1268	4.63	$124.95*
Intel Core Duo U2500 @ 1.20GHz	576	1269	NA	NA
AMD Athlon 64 2200+	575	1272	NA	NA
AMD Athlon 64 3300+	575	1270	NA	NA
AMD Athlon LE-1620	575	1271	31.94	$18.00
AMD Athlon 64 3800+	574	1274	5.80	$98.95
Intel Atom 330 @ 1.60GHz	574	1273	NA	NA
Mobile AMD Athlon XP	572	1275	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Mobile AMD Athlon 64 4000+	571	1276	NA	NA
AMD Athlon XP 3400+	570	1277	NA	NA
AMD Sempron Dual Core 2200	569	1278	NA	NA
AMD Athlon II 160u	568	1280	NA	NA
AMD Turion 64 MK-38	568	1279	NA	NA
Intel Core2 U7500 @ 1.06GHz	567	1281	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1282	NA	NA
AMD Athlon LE-1600	565	1283	NA	NA
Intel Pentium M 2.26GHz	561	1284	NA	NA
AMD Z-60 APU	560	1285	NA	NA
AMD Athlon 64 3400+	559	1286	NA	NA
AMD C-60 APU	556	1287	NA	NA
AMD Athlon II Neo K145	552	1289	NA	NA
AMD Sempron LE-1250	552	1288	19.04	$28.99*
Intel Core Duo U2400 @ 1.06GHz	550	1290	NA	NA
AMD Sempron LE-1300	548	1291	21.93	$24.99*
Intel Pentium D 2.66GHz	544	1292	NA	NA
Intel Xeon 3.20GHz	543	1293	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1294	NA	NA
VIA Nano L2100@1800MHz	542	1295	NA	NA
AMD Athlon XP-M	541	1296	NA	NA
Intel Celeron 440 @ 2.00GHz	539	1297	NA	NA
Intel Pentium 4 3.73GHz	539	1298	NA	NA

AMD Athlon TF-36	538	1299	NA	NA
AMD Turion 64 X2 TL-52	537	1300	NA	NA
AMD Turion 64 Mobile MT-40	536	1301	NA	NA
Intel U2400 @ 1.06GHz	536	1302	NA	NA
AMD Sempron LE-1600	535	1303	NA	NA
AMD Turion 64 Mobile ML-40	533	1304	NA	NA
BOSSKILLER 64bit Sempron- NBT Engine	532	1306	NA	NA
Intel Atom N2600 @ 1.60GHz	532	1305	NA	NA
Intel Pentium M 2.10GHz	532	1307	NA	NA
AMD Athlon 64 3500+	531	1308	13.08	$40.60
Intel Celeron 540 @ 1.86GHz	530	1309	NA	NA
Intel Pentium M 2.13GHz	524	1310	NA	NA
Mobile AMD Sempron 3800+	523	1311	NA	NA
AMD Sempron LE-1200	519	1312	NA	NA
Intel Celeron 550 @ 2.00GHz	519	1313	NA	NA
Intel Atom N550 @ 1.50GHz	518	1314	NA	NA
VIA Nano L3025@1600MHz	517	1315	NA	NA
AMD G-T40N	516	1316	NA	NA
AMD Turion 64 Mobile MT-37	514	1317	NA	NA
AMD Sempron 3800+	513	1318	NA	NA
AMD Sempron M100	513	1319	NA	NA
Intel Xeon 2.80GHz	513	1320	NA	NA
AMD K7 processo	512	1321	NA	NA
Mobile AMD Athlon XP-M	512	1322	NA	NA
AMD Opteron 144	511	1323	7.86	$65.00*
Intel Xeon 3.60GHz	511	1325	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Mobile AMD Athlon 64 3400+	511	1324	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1326	NA	NA
Intel Celeron M 450 @ 2.00GHz	505	1328	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1327	NA	NA
AMD Athlon II Neo K125	503	1329	NA	NA
Intel Xeon 3.00GHz	503	1330	NA	NA
AMD Turion 64 Mobile MK-38	502	1331	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1332	NA	NA
AMD Athlon 64 3200+	499	1333	3.57	$139.95*
AMD Athlon MP 2800+	497	1335	NA	NA
Intel U2500 @ 1.20GHz	497	1334	NA	NA
AMD Sempron 3300+	496	1338	16.01	$30.99*
Mobile AMD Athlon MP-M 2800+	496	1337	NA	NA
Mobile Intel Pentium 4 3.33GHz	496	1336	NA	NA
Intel Xeon 3.06GHz	491	1339	NA	NA
AMD Sempron LE-250	490	1340	NA	NA
AMD Z-01	487	1342	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1341	NA	NA
Intel Pentium 4 3.80GHz	486	1343	NA	NA
AMD Athlon 3100+	485	1344	NA	NA
AMD Athlon 2850e	484	1346	NA	NA
Intel Core Solo T1400 @ 1.83GHz	484	1347	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1345	NA	NA
AMD Athlon XP 3100+	483	1348	NA	NA
Intel Celeron D 420 @ 1.60GHz	483	1349	NA	NA
AMD G-T40E	482	1350	NA	NA
AMD Athlon 3000+	480	1351	NA	NA
Mobile AMD Athlon 64 3200+	479	1352	NA	NA
AMD Sempron LE-1150	478	1354	NA	NA
Intel Celeron 743 @ 1.30GHz	478	1355	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1353	NA	NA

AMD Opteron 248	476	1356	NA	NA
Intel Celeron 530 @ 1.73GHz	475	1358	7.09	$67.00*
Mobile AMD Athlon XP-M (LV) 2800+	475	1357	NA	NA
AMD Athlon QI-46	473	1359	NA	NA
Intel Celeron M 530 @ 1.73GHz	473	1360	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	473	1361	NA	NA
Intel Xeon 3.40GHz	472	1362	NA	NA
AMD Sempron 3600+	470	1364	NA	NA
Intel Pentium M 2.00GHz	470	1363	NA	NA
Intel Celeron 430 @ 1.80GHz	469	1365	11.74	$39.95*
AMD Athlon 64 3000+	467	1366	6.23	$74.95*
Mobile AMD Sempron 3300+	466	1367	NA	NA
AMD Athlon XP 2300+	464	1368	NA	NA
AMD Athlon 2400+	462	1370	NA	NA
Intel U2700 @ 1.30GHz	462	1371	NA	NA
Mobile AMD Sempron 3600+	462	1369	NA	NA
AMD Athlon 2800+	460	1372	8.34	$55.13*
Intel Celeron M 440 @ 1.86GHz	460	1374	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
VIA Nano L2007@1600MHz	460	1373	NA	NA
AMD Athlon XP 2900+	459	1375	NA	NA
AMD Turion 64 Mobile ML-37	459	1376	2.34	$196.50*
AMD Athlon 3200+	458	1377	5.21	$87.88*
AMD Turion 64 Mobile ML-34	457	1379	NA	NA
VIA Nano L1900@1400MHz	457	1378	NA	NA
Intel Celeron 420 @ 1.60GHz	455	1380	3.25	$139.99*
AMD Sempron SI-42	454	1381	NA	NA
AMD Turion 64 Mobile MK-36	453	1382	NA	NA
Intel Pentium M 1.86GHz	452	1383	NA	NA
Mobile AMD Athlon 64 3000+	450	1384	NA	NA
AMD Sempron 3400+	449	1385	22.45	$20.00*
AMD Turion 64 Mobile MT-32	447	1386	NA	NA
AMD Athlon 64 2800+	446	1388	4.46	$99.99*
AMD Sempron LE-1100	446	1387	NA	NA
AMD Sempron 3100+	445	1389	5.75	$77.44*
AMD Athlon 2600+	444	1391	14.54	$30.53*
Intel Core2 Solo U3500 @ 1.40GHz	444	1390	NA	NA
AMD Athlon 2650e	441	1392	44.10	$10.00
AMD C-60	440	1393	NA	NA
Mobile AMD Athlon 64 2800+	440	1395	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1394	NA	NA
AMD Sempron 3500+	439	1396	NA	NA
Intel Pentium 4 3.60GHz	438	1397	NA	NA
AMD Athlon 64 FX-51	437	1398	NA	NA
AMD Athlon MP 2400+	436	1399	NA	NA
Intel T1200 @ 1.50GHz	435	1401	NA	NA
Intel Xeon 2.66GHz	435	1400	NA	NA
AMD Sempron SI-40	433	1403	NA	NA
Intel Celeron M 723 @ 1.20GHz	433	1402	NA	NA
Intel Celeron M 520 @ 1.60GHz	432	1404	NA	NA
AMD Athlon XP 3200+	430	1405	NA	NA
AMD Athlon XP 2700+	428	1407	5.05	$84.79*
AMD Opteron 142	428	1406	NA	NA
AMD Sempron 3200+	428	1409	21.40	$20.00*
XP 2500+	428	1408	NA	NA
AMD C-50	427	1410	NA	NA
AMD Turion 64 Mobile ML-32	427	1412	NA	NA
Intel Celeron 723 @ 1.20GHz	427	1411	NA	NA
Intel Pentium M 1.73GHz	423	1414	NA	NA

Intel Pentium M 1.80GHz	423	1413	NA	NA
AMD Athlon XP 3000+	422	1415	5.46	$77.27*
Mobile AMD Sempron 3400+	422	1416	NA	NA
AMD Athlon TF-20	419	1417	NA	NA
AMD Turion 64 Mobile MT-28	419	1418	NA	NA
Intel Pentium M 1.70GHz	418	1419	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1420	NA	NA
AMD Sempron 3000+	413	1421	7.52	$54.95*
AMD Athlon 2100+	412	1424	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Mobile AMD Athlon 2500+	412	1425	NA	NA
Mobile AMD Sempron 3100+	412	1423	NA	NA
PRO 3800+	412	1422	NA	NA
AMD Turion 64 Mobile MT-34	411	1426	NA	NA
Intel Atom D2500 @ 1.86GHz	409	1429	NA	NA
Mobile AMD Athlon XP-M 2800+	409	1428	NA	NA
Mobile AMD Sempron 3500+	409	1427	NA	NA
VIA Nano U3300@1200MHz	409	1430	NA	NA
Mobile AMD Athlon XP-M 3000+	406	1431	NA	NA
Intel Celeron D 3.60GHz	404	1433	4.49	$89.95*
Intel Pentium 4 3.40GHz	404	1432	NA	NA
AMD K7	403	1434	NA	NA
AMD Turion 64 Mobile MT-30	403	1436	NA	NA
AMD-K7	403	1437	NA	NA
Mobile AMD Sempron 2600+	403	1435	NA	NA
AMD Turion 64 Mobile ML-30	402	1438	NA	NA
Intel Celeron D 220 @ 1.20GHz	402	1440	NA	NA
Mobile AMD Sempron 3000+	402	1439	NA	NA
AMD Athlon XP2200+	401	1441	NA	NA
AMD Athlon XP 2800+	399	1442	NA	NA
Mobile AMD Athlon 64 2700+	398	1443	NA	NA
AMD Athlon Pros}ssor	397	1444	NA	NA
AMD Opteron 140	396	1445	NA	NA
Intel Celeron M 430 @ 1.73GHz	395	1446	NA	NA
Intel Pentium M 1.50GHz	395	1447	NA	NA
AMD Athlon Neo MV-40	394	1450	NA	NA
Intel Celeron M 1.70GHz	394	1448	NA	NA
VIA Esther 2000MHz	394	1449	NA	NA
Mobile AMD Athlon XP-M 2500+	393	1451	NA	NA
AMD Sempron 2100+	392	1452	NA	NA
AMD Athlon XP2400+	391	1455	NA	NA
Intel 3.33GHz	391	1454	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1453	NA	NA
AMD Athlon 2000+	390	1456	NA	NA
Intel Pentium M 1700MHz	390	1457	NA	NA
Intel Pentium 4 3.20GHz	389	1458	NA	NA
AMD Sempron 2600+	386	1460	7.73	$49.95*
AMD Turion 64 Mobile ML-28	386	1459	NA	NA
Intel Celeron M 1.60GHz	385	1461	NA	NA
Turbo 4000+ Comb (K8M80-M7A and Sempron 2500+)	382	1462	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1463	NA	NA
AMD Athlon 64 FX-34	380	1464	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1465	NA	NA
AMD Athlon XP 2600+	377	1466	16.37	$23.03*
VIA Nano U2250 (1.6GHz Capable)	377	1467	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1468	NA	NA
AMD Sempron 210U	375	1469	NA	NA
AMD Athlon 2500+	374	1472	13.81	$27.09*

AMD Sempron 2800+	374	1471	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Mobile AMD Sempron 2800+	374	1470	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1473	NA	NA
Intel Pentium M 1.60GHz	372	1474	NA	NA
AMD E-240	371	1475	NA	NA
Mobile Intel Pentium 4 3.20GHz	371	1476	NA	NA
AMD Athlon XP rrsossor	369	1479	NA	NA
Intel Celeron M 1.50GHz	369	1478	NA	NA
Intel Pentium M 1.40GHz	369	1477	NA	NA
Intel Xeon 2.40GHz	368	1481	40.44	$9.10*
VIA C7-D 2000MHz	368	1480	NA	NA
AMD Athlon XP Pro3+	367	1483	NA	NA
Turbo 2800+	367	1482	NA	NA
AMD Duron procu{s{	365	1485	NA	NA
Intel Core Solo T1300 @ 1.66GHz	365	1484	NA	NA
Intel Celeron M 420 @ 1.60GHz	364	1487	NA	NA
Intel Core Solo T1350 @ 1.86GHz	364	1486	NA	NA
AMD Athlon 2200+	363	1488	5.19	$69.99*
AMD Athlon XP 2100+	363	1490	NA	NA
Intel Pentium 4 3.00GHz	363	1492	NA	NA
Mobile AMD Athlon 64 3700+	363	1491	NA	NA
Turbo 3000+	363	1489	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	1493	NA	NA
Intel Celeron M 1500MHz	360	1494	NA	NA
Intel Celeron 3.33GHz	358	1495	NA	NA
Intel Pentium M 1500MHz	358	1496	NA	NA
Mobile AMD Athlon 4 2400+	358	1497	NA	NA
AMD Athlon XP 2400+	357	1499	16.50	$21.63*
Intel Atom D425 @ 1.80GHz	357	1498	NA	NA
VIA Nano U2500@1200MHz	356	1500	NA	NA
AMD Athlon XP 2500+	355	1501	NA	NA
Intel Pentium 4 3.06GHz	354	1502	NA	NA
Intel Pentium M 1600MHz	354	1503	NA	NA
AMD Athlon XP1900+	353	1505	NA	NA
AMD Duron procwss{	353	1504	NA	NA
Turbo 2500+	353	1506	NA	NA
Intel Atom N475 @ 1.83GHz	351	1507	NA	NA
AMD Athlon XP 2200+	350	1508	4.12	$84.95*
Intel Celeron M 410 @ 1.46GHz	350	1509	NA	NA
AMD Athlon 1700+	349	1511	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1510	NA	NA
Mobile AMD Sempron 3200+	349	1512	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1513	NA	NA
AMD Sempron 2500+	347	1514	NA	NA
Mobile AMD Athlon XP-M 2400+	347	1515	NA	NA
Intel Atom E680 @ 1.60GHz	346	1516	NA	NA
AMD Athlon XP 1700	344	1517	NA	NA
Intel Pentium M 1.30GHz	343	1518	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1519	NA	NA
AMD Athlon MP 1700+	339	1520	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Mobile Intel Pentium 4 2.80GHz	338	1521	NA	NA
Intel Celeron 220 @ 1.20GHz	337	1522	NA	NA
Intel Pentium 4 2.80GHz	336	1524	NA	NA
Intel Pentium III 1400MHz	336	1523	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1525	NA	NA
AMD Sempron 2400+	334	1526	15.18	$22.00*

Intel Celeron M 1.40GHz	334	1528	NA	NA
Intel Pentium M 1400MHz	334	1527	NA	NA
Intel Celeron D 3.46GHz	333	1529	NA	NA
AMD Sempron 2300+	332	1530	NA	NA
Intel Celeron D 3.33GHz	332	1531	NA	NA
Intel Atom N470 @ 1.83GHz	331	1532	NA	NA
Mobile AMD Athlon 1800+	327	1533	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1534	NA	NA
Intel Celeron M 1400MHz	325	1535	NA	NA
Intel Pentium 4 2.93GHz	325	1536	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1537	NA	NA
AMD Athlon XP2000+	322	1539	NA	NA
Intel Celeron M 1.30GHz	322	1538	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1542	NA	NA
Intel Celeron D 3.20GHz	321	1543	NA	NA
Intel Pentium III family 1400MHz	321	1540	NA	NA
Mobile AMD Athlon XP-M 2000+	321	1541	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1544	NA	NA
Mobile Intel Pentium 4 3.06GHz	318	1546	NA	NA
Turbo 3400+X Comb Featuring VIG4 Sempron 2200+	318	1545	NA	NA
AMD Athlon 1500+	317	1547	NA	NA
AMD Athlon	315	1548	NA	NA
AMD Athlon XP 2000+	315	1549	7.88	$39.99*
Intel Core N270 @ 1.60GHz	315	1550	NA	NA
AMD Athlon MP qwsossor	314	1551	NA	NA
Mobile AMD Athlon 4	314	1552	3.61	$86.99*
Intel Celeron 3.20GHz	313	1554	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	1553	NA	NA
AMD Duron procuws{	312	1556	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1555	NA	NA
AMD Athlon XP 1800+	311	1559	5.28	$58.95*
Intel Atom 230 @ 1.60GHz	311	1557	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1558	NA	NA
Intel Pentium III - S 1400MHz	311	1560	NA	NA
Intel Pentium III - S 1266MHz	309	1562	NA	NA
Mobile AMD Athl	309	1561	NA	NA
Mobile Intel Celeron 1333MHz	309	1563	NA	NA
TURBO 3200+X COMB SERIES	308	1564	NA	NA
Mobile Intel Pentium 4 2.66GHz	307	1565	NA	NA
Intel N270 @ 1.60GHz	306	1567	NA	NA
Intel Pentium M 1.20GHz	306	1568	NA	NA
VIA Nano U3500@1000MHz	306	1566	NA	NA
AMD Athlon XP zJ$\hat{}$	305	1569	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD Athlon XP 1900+	304	1570	NA	NA
AMD G-T52R	303	1572	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1571	NA	NA
AMD Sempron 2200+	302	1574	10.07	$29.99*
Intel Celeron 1400MHz	302	1573	NA	NA
Intel Celeron M 1300MHz	301	1575	NA	NA
Intel U1400 @ 1.20GHz	301	1576	NA	NA
AMD Athlon XP1800+	300	1579	NA	NA
Intel Atom N280 @ 1.66GHz	300	1577	NA	NA
Intel Pentium M 1300MHz	300	1578	NA	NA
AMD Athlon XP 1600+	299	1581	NA	NA
Intel Pentium M 1.10GHz	299	1580	NA	NA
AMD Athlon L110	298	1584	NA	NA
AMD C-30	298	1582	NA	NA
Intel Pentium 4 2.60GHz	298	1583	NA	NA

Intel Atom Z530 @ 1.60GHz	297	1585	NA	NA
Intel Celeron 3.06GHz	296	1586	NA	NA
Intel Pentium III family 1133MHz	296	1587	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1588	NA	NA
Intel Celeron 2.93GHz	295	1590	NA	NA
Mobile AMD Athlon MP-M 2400+	295	1589	NA	NA
AMD Athlon XP 1700+	294	1592	NA	NA
Mobile Intel Celeron 1200MHz	294	1591	NA	NA
Intel Pentium 4 2.50GHz	293	1593	NA	NA
AMD Geode NX 1750	291	1594	NA	NA
Intel Celeron 1333MHz	290	1596	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1595	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1597	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1598	NA	NA
686 Gen	288	1599	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1603	NA	NA
AMD Athlon MP 1800+	288	1600	NA	NA
Intel Celeron 1300MHz	288	1604	NA	NA
Intel Pentium M 1200MHz	288	1602	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1601	NA	NA
AMD Athlon XP2100+	287	1607	NA	NA
Intel XEON 2.20GHz	287	1605	NA	NA
VIA C7-D 1500MHz	287	1606	NA	NA
Intel Pentium III 1133MHz	284	1609	NA	NA
VIA C7 1500MHz	284	1608	NA	NA
Intel Atom N270 @ 1.60GHz	283	1610	NA	NA
AMD Athlon XP 1500	282	1611	NA	NA
Intel Celeron 1133MHz	282	1612	NA	NA
AMD Athlon XP1600+	281	1613	NA	NA
Intel Atom D410 @ 1.66GHz	281	1614	0.44	$635.99*
Mobile Intel Celeron 2.50GHz	281	1615	NA	NA
AMD Athlon 4	279	1616	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1617	NA	NA
Intel Pentium III 1200MHz	278	1618	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Mobile Intel Pentium 4 2.30GHz	278	1619	6.38	$43.56*
Dual-Core AMD Opteron 130500 Dual-	277	1620	NA	NA
Intel Atom N450 @ 1.66GHz	275	1624	NA	NA
Intel Celeron D 3.06GHz	275	1621	NA	NA
Intel Celeron M 1200MHz	275	1622	NA	NA
Intel U1300 @ 1.06GHz	275	1623	NA	NA
Intel Xeon 2.00GHz	275	1625	NA	NA
Intel Celeron 2.80GHz	274	1626	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1628	NA	NA
Intel Pentium III Mobile 1200MHz	274	1627	NA	NA
Intel Atom E660 @ 1.30GHz	271	1629	NA	NA
AMD Athlon Prosowwor	270	1630	NA	NA
Intel Pentium III family 1266MHz	270	1631	NA	NA
Intel Pentium 4 2.66GHz	269	1632	NA	NA
Intel Atom N455 @ 1.66GHz	268	1634	NA	NA
Intel Pentium III Mobile 1066MHz	268	1633	NA	NA
Intel Pentium III Mobile 1133MHz	268	1635	NA	NA
AMD Sempron 200U	267	1636	NA	NA
Mobile AMD Athlon 1400+	266	1637	NA	NA
AMD Athlon XP 1500+	265	1638	NA	NA
Mobile AMD Sempron 2100+	265	1640	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	265	1639	NA	NA
AMD Geode NX	264	1642	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1641	NA	NA
Intel Celeron 1200MHz	263	1643	NA	NA

Mobile AMD Athlon XP-M 1500+	261	1645	NA	NA
Turbo 3400L Comb featuring VIG4 and AMD NX1750	261	1644	NA	NA
Intel Celeron 2.66GHz	260	1647	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1646	NA	NA
Intel Celeron 1066MHz	259	1649	NA	NA
Intel Pentium M 1100MHz	259	1648	NA	NA
VIA C7-M 1600MHz	258	1650	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1651	NA	NA
Intel Celeron 2.70GHz	256	1652	NA	NA
Intel Core Z520 @ 1.33GHz	256	1653	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1654	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	255	1655	NA	NA
Intel Pentium 4 2.53GHz	253	1656	NA	NA
Mobile Intel Celeron 2.20GHz	253	1657	NA	NA
AMD G-T44R	252	1660	NA	NA
Intel Atom Z670 @ 1.50GHz	252	1659	NA	NA
Intel Celeron 2.53GHz	252	1658	NA	NA
Intel Celeron 2.50GHz	251	1661	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1662	NA	NA
VIA Esther 1300MHz	250	1663	NA	NA
Intel Celeron 2.26GHz	248	1665	NA	NA
Intel Celeron 2.60GHz	248	1664	NA	NA
AMD Athlon XP1700+	247	1666	NA	NA
Intel Celeron M 1.00GHz	247	1667	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
AMD V105	246	1668	NA	NA
Intel Pentium III Mobile 1000MHz	245	1669	NA	NA
Intel Celeron 2.10GHz	244	1670	NA	NA
Intel Pentium M 1000MHz	243	1671	NA	NA
Intel Celeron 1000MHz	241	1673	NA	NA
Mobile Intel Celeron 2.00GHz	241	1672	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	241	1674	NA	NA
Mobile Intel Celeron 2.40GHz	239	1675	NA	NA
Intel Pentium III - S 933MHz	238	1676	NA	NA
Intel Celeron 2.13GHz	237	1677	NA	NA
Intel Pentium 4 2.40GHz	235	1679	NA	NA
Intel Pentium 4 Mobile 2.00GHz	235	1678	NA	NA
Intel Atom N435 @ 1.33GHz	233	1680	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1681	NA	NA
AMD Athlon MP	230	1684	8.96	$25.68*
Intel Atom Z520 @ 1.33GHz	230	1682	NA	NA
Intel Pentium 4 2.26GHz	230	1683	NA	NA
Intel Celeron 1100MHz	228	1686	NA	NA
Intel Celeron 2.40GHz	228	1685	NA	NA
Intel Celeron 2.30GHz	226	1687	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1688	NA	NA
Intel Pentium 4 Mobile 1.80GHz	224	1689	NA	NA
VIA C7-M 6300MHz	222	1690	NA	NA
Intel Celeron 2.20GHz	221	1691	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1692	NA	NA
Intel Pentium M 900MHz	220	1693	NA	NA
Intel Celeron M 900MHz	219	1694	NA	NA
VIA Esther 1500MHz	219	1695	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1697	NA	NA
Intel Pentium 4 2.20GHz	218	1696	NA	NA
Intel Pentium III Mobile 933MHz	218	1698	NA	NA
Intel Pentium III Mobile 866MHz	214	1699	NA	NA
Mobile Intel Celeron 1.80GHz	212	1701	NA	NA
VIA C7-D 1800MHz	212	1700	NA	NA

Mobile Intel Pentium III - M 866MHz	211	1702	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1703	NA	NA
Intel Celeron 1.80GHz	208	1704	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1705	NA	NA
VIA Nehemiah	205	1706	NA	NA
Turbo 2200X comb Series	203	1707	NA	NA
Intel Pentium III Mobile 800MHz	201	1708	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1709	NA	NA
Intel Celeron 2.00GHz	197	1710	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1711	NA	NA
Mobile Intel Celeron 1.70GHz	196	1712	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1713	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1714	4.31	$45.00*
Intel Pentium 4 1600MHz	193	1717	NA	NA
Intel Xeon 1500MHz	193	1716	NA	NA
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
Mobile Intel Pentium 4 - M 1.70GHz	193	1715	NA	NA
Intel Pentium 4 1.90GHz	191	1718	NA	NA
Intel Pentium 4 2.00GHz	191	1719	NA	NA
Mobile Intel Celeron 1.50GHz	188	1720	NA	NA
Mobile Intel Celeron 1.60GHz	188	1721	NA	NA
Intel Celeron M 800MHz	184	1723	NA	NA
Intel Pentium 4 4.00GHz	184	1724	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1722	NA	NA
Intel Pentium 4 1700MHz	177	1725	NA	NA
Intel Pentium 4 1800MHz	175	1726	NA	NA
VIA C7-M 1200MHz	173	1727	NA	NA
Mobile Intel Celeron 1.20GHz	170	1728	NA	NA
VIA Esther 1000MHz	169	1729	NA	NA
Intel Pentium 4 1.80GHz	166	1730	NA	NA
Intel Pentium 4 1.40GHz	164	1731	NA	NA
Intel Pentium 4 1300MHz	164	1732	NA	NA
VIA C7-M 1000MHz	164	1733	NA	NA
Intel Pentium 4 1.60GHz	160	1734	NA	NA
VIA Eden 800MHz	155	1735	NA	NA
Intel Celeron M 600MHz	151	1736	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1737	NA	NA
Intel Celeron 600MHz	147	1738	NA	NA
Intel Core Z510 @ 1.10GHz	144	1740	NA	NA
Intel Pentium 4 1.50GHz	144	1739	NA	NA
Intel Pentium 4 1.70GHz	141	1741	NA	NA
Intel Pentium 4 1500MHz	134	1742	NA	NA
Intel Pentium 4 1400MHz	127	1743	NA	NA
Intel Celeron 1.70GHz	124	1744	NA	NA
AMD-K6-III	108	1745	NA	NA
Intel Pentium III Mobile 750MHz	103	1746	NA	NA
VIA C3 Ezra	100	1747	NA	NA
AMD-K6 3D	90	1748	NA	NA
VIA Samuel 2	79	1749	NA	NA

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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	136	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3396	109	3.40	$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	138	NA	NA
[Dual CPU] AMD Eng Sample, ZS162045TGG43_27/16/20_2/16_A	7141	67	NA	NA

[Dual CPU] AMD Eng Sample, ZS202045TCG43_28/20/20_2/16_A	7101	68	NA	NA
[Dual CPU] AMD Eng Sample, ZS222445TGG44_32/22/20_2/16	10898	26	NA	NA
[Dual CPU] AMD Opteron 246	955	131	NA	NA
[Dual CPU] AMD Opteron 248	1222	129	NA	NA
[Dual CPU] AMD Opteron 252	1535	128	24.77	$61.98*
[Dual CPU] AMD Opteron 4184	8203	53	9.32	$880.10*
[Dual CPU] AMD Opteron 4226	7907	55	28.24	$279.98
[Dual CPU] AMD Opteron 4234	9479	36	24.31	$389.98
[Dual CPU] AMD Opteron 4284	6506	74	9.29	$699.98
[Dual CPU] AMD Opteron 6128	6410	77	10.72	$598.00
[Dual CPU] AMD Opteron 6132 HE	8657	45	NA	NA
[Dual CPU] AMD Opteron 6168	7741	59	4.96	$1,559.98*
[Dual CPU] AMD Opteron 6212	8797	43	15.17	$579.98
[Dual CPU] AMD Opteron 6234	10504	30	12.97	$809.98
[Dual CPU] AMD Opteron 6272	9829	34	9.02	$1,089.98
[Dual CPU] AMD Opteron 6274	10809	28	7.72	$1,399.98*
[Dual CPU] Dual Core AMD Opteron 270	2035	124	8.51	$239.26*
[Dual CPU] Dual Core AMD Opteron 275	2032	125	49.20	$41.30*
[Dual CPU] Dual Core AMD Opteron 280	2380	121	108.18	$22.00
[Dual CPU] Dual Core AMD Opteron 285	2787	114	NA	NA
[Dual CPU] Dual Core AMD Opteron 290	2530	118	9.37	$270.00*
[Dual CPU] Dual-Core AMD Opteron 2214 HE	2310	123	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216	2706	116	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216 HE	2593	117	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2218 HE	2397	120	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2222	3369	110	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2222 SE	3320	111	NA	NA
[Dual CPU] Intel 3.46GHz	1539	127	NA	NA
[Dual CPU] Intel @ 0000 @ 2.40GHz	6551	73	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8421	48	2.28	$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	552	140	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	520	142	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	483	143	26.54	$18.20*
[Dual CPU] Intel Xeon 2.80GHz	637	137	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	772	135	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	139	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	905	132	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	895	133	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	860	134	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1949	126	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	1023	130	NA	NA
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2321	122	10.45	$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2399	119	4.53	$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2707	115	3.76	$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3118	113	NA	NA
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3277	112	110.26	$29.72*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3434	108	103.00	$33.34*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3890	106	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	83	14.53	$411.98
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	66	13.91	$529.98
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11547	24	14.26	$809.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13624	17	11.95	$1,139.98
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6286	80	14.62	$429.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8303	49	13.91	$596.88
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12947	19	16.39	$789.98

[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14311	12	11.43	$1,251.74
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14712	10	8.24	$1,785.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13655	16	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15472	9	6.93	$2,231.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	13	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	18358	5	6.70	$2,739.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	18006	6	6.14	$2,931.98
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	16730	8	5.39	$3,104.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	19194	4	6.13	$3,130.24
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	17907	7	5.19	$3,451.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21521	2	5.66	$3,799.08
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	21647	1	5.57	$3,888.00
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	3	2.56	$7,799.98*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3687	107	23.29	$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4328	105	7.24	$597.90*
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4424	104	3.40	$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5282	97	13.45	$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5401	94	21.96	$246.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6118	81	25.71	$238.00*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6386	78	7.21	$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6893	69	53.02	$130.00*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7562	64	9.97	$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7809	57	3.69	$2,117.90*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7524	65	14.70	$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7824	56	3.56	$2,197.90*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5056	99	11.49	$440.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5406	93	9.22	$586.40*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5608	91	9.84	$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7711	60	25.32	$304.50
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7601	63	6.08	$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8297	50	20.79	$399.00*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5679	88	12.45	$455.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5133	98	9.07	$565.98
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8295	51	10.50	$789.98
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8875	41	8.10	$1,095.98
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8467	47	5.51	$1,537.98
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10460	31	9.51	$1,099.98
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10858	27	6.96	$1,559.98*
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4470	103	17.05	$262.12*
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6377	79	8.40	$758.84*
CPU Name	**Passmark CPU Mark** (higher is better)	**Rank** (lower is better)	**CPU Value** (higher is better)	**Price** (USD)
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6662	71	8.63	$772.00*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	6848	70	5.27	$1,299.98*
[Dual CPU] Intel Xeon MP 2.70GHz	539	141	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	8910	40	2.68	$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10704	29	3.31	$3,235.98*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4728	101	2.78	$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	5024	100	5.84	$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5964	85	6.09	$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6443	76	2.48	$2,597.90*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7683	61	4.51	$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8152	54	4.08	$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8761	44	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7743	58	4.58	$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8530	46	3.33	$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9197	38	3.31	$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9183	39	39.75	$231.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9412	37	3.76	$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9833	33	31.22	$315.00*

[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10066	32	4.17	$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11952	23	5.95	$2,007.98
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	12879	20	5.03	$2,561.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8834	42	3.07	$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	13276	18	4.67	$2,841.98
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	15	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14151	14	5.05	$2,800.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12348	21	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14327	11	4.37	$3,279.98
[Dual CPU] Quad-Core AMD Opteron 2360 SE	5307	96	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2376	5358	95	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2378	5559	92	15.53	$358.00*
[Dual CPU] Quad-Core AMD Opteron 2380	5726	86	7.32	$782.12*
[Dual CPU] Quad-Core AMD Opteron 2384	5968	84	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2389	4707	102	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8380	5643	89	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419	5611	90	128.46	$43.68*
[Dual CPU] Six-Core AMD Opteron 2425 HE	6462	75	NA	NA
[Dual CPU] Six-Core AMD Opteron 2435	7661	62	NA	NA
[Dual CPU] Six-Core AMD Opteron 2439 SE	6112	82	NA	NA
[Dual CPU] Six-Core AMD Opteron 8439 SE	8263	52	NA	NA
[Quad CPU] AMD Opteron 6136	9767	35	3.27	$2,984.00
[Quad CPU] AMD Opteron 6272	11028	25	5.06	$2,179.96
[Quad CPU] AMD Opteron 6278	12055	22	NA	NA
[Quad CPU] Six-Core AMD Opteron 8425 HE	6563	72	NA	NA
[Quad CPU] Six-Core AMD Opteron 8435	5723	87	NA	NA

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