

# CPU Benchmarks

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## CPU List

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

## Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2699 v3 @ 2.30GHz	24601	1	5.15	\$4,773.35*
Intel Xeon E5-2697 v3 @ 2.60GHz	22509	2	8.19	\$2,748.00
Intel Xeon E5-2698 v3 @ 2.30GHz	22309	3	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	21123	4	8.80	\$2,399.99
Intel Xeon E5-2690 v3 @ 2.60GHz	19889	5	9.17	\$2,169.99
Intel Xeon E5-2680 v3 @ 2.50GHz	19126	6	10.76	\$1,777.99
Intel Xeon E5-2687W v3 @ 3.10GHz	18506	7	8.52	\$2,171.99
Intel Xeon E5-2670 v3 @ 2.30GHz	17501	8	11.30	\$1,548.49
Intel Xeon E5-2697 v2 @ 2.70GHz	17438	9	6.68	\$2,609.99
Intel Xeon E5-2690 v2 @ 3.00GHz	17347	10	8.71	\$1,990.99
Intel Xeon E5-1680 v3 @ 3.20GHz	17265	11	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	17231	12	7.32	\$2,354.99
Intel Xeon E5-2687W v2 @ 3.40GHz	16682	13	7.80	\$2,139.99
Intel Xeon E5-2660 v3 @ 2.60GHz	16462	14	10.98	\$1,499.99
Intel Xeon E5-2667 v2 @ 3.30GHz	16403	15	8.35	\$1,964.99*
Intel Xeon E5-2680 v2 @ 2.80GHz	16366	16	9.35	\$1,750.99
Intel Xeon E5-1680 v2 @ 3.00GHz	16081	17	NA	NA
Intel Core i7-5960X @ 3.00GHz	16004	18	15.60	\$1,025.99
Intel Xeon E5-1660 v3 @ 3.00GHz	15502	19	14.49	\$1,069.99*
Intel Xeon E5-2650 v3 @ 2.30GHz	15448	20	13.55	\$1,140.49
Intel Xeon E5-2670 v2 @ 2.50GHz	15087	21	9.68	\$1,557.99
Intel Xeon E5-2640 v3 @ 2.60GHz	14478	22	14.77	\$979.99
Intel Xeon E5-2687W @ 3.10GHz	14469	23	7.58	\$1,908.00
Intel Xeon E5-2690 @ 2.90GHz	14386	24	10.06	\$1,429.99
Intel Xeon E5-2643 v3 @ 3.40GHz	14224	25	8.26	\$1,721.14*
Intel Core i7-4960X @ 3.60GHz	13988	26	13.63	\$1,025.99
Intel Xeon E5-2689 @ 2.60GHz	13897	27	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	28	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13736	29	12.60	\$1,089.99*
Intel Core i7-5930K @ 3.50GHz	13669	30	23.86	\$572.99
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	31	9.95	\$1,372.99
Intel Xeon E5-2683 v3 @ 2.00GHz	13585	32	NA	NA
Intel Xeon E5-2680 @ 2.70GHz	13251	33	7.16	\$1,849.99
Intel Xeon E5-1650 v3 @ 3.50GHz	13242	34	22.95	\$576.99
Intel Core i7-4930K @ 3.40GHz	13089	35	22.77	\$574.95
Intel Core i7-5820K @ 3.30GHz	12926	36	34.24	\$377.49
Intel Xeon E5-2630 v3 @ 2.40GHz	12856	37	19.52	\$658.49

Intel Xeon E5-2670 @ 2.60GHz	12849	38	8.45	\$1,520.99
Intel Xeon E5-2650 v2 @ 2.60GHz	12818	39	11.21	\$1,143.99
Intel Core i7-3970X @ 3.50GHz	12764	40	12.27	\$1,039.99*
Intel Core i7-3960X @ 3.30GHz	12740	41	11.49	\$1,108.95
Intel Xeon E5-1660 @ 3.30GHz	12694	42	11.50	\$1,104.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	12521	43	18.27	\$685.25*
Intel Xeon E5-2665 @ 2.40GHz	12207	44	10.13	\$1,205.04*
Intel Core i7-3930K @ 3.20GHz	12108	45	21.62	\$560.00
Intel Xeon E5-2660 @ 2.20GHz	11981	46	8.88	\$1,349.99
Intel Xeon E5-4650 @ 2.70GHz	11960	47	3.07	\$3,899.99*
Intel Xeon D-1540 @ 2.00GHz	11914	48	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11760	49	19.25	\$610.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	50	7.22	\$1,624.99
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i7-4790K @ 4.00GHz	11245	51	34.08	\$329.99
Intel Xeon E5-2470 @ 2.30GHz	11149	Insufficient data	7.53	\$1,479.99*
Intel Xeon E3-1285L v3 @ 3.10GHz	10722	52	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	10482	53	6.55	\$1,599.99*
Intel Xeon E5-2630 v2 @ 2.60GHz	10472	54	17.31	\$604.99
Intel Xeon E5-2637 v3 @ 3.50GHz	10457	55	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10443	56	29.01	\$359.99*
Intel Xeon E5-2650 @ 2.00GHz	10425	57	9.26	\$1,125.99
Intel Xeon E3-1276 v3 @ 3.60GHz	10360	58	29.60	\$349.99
AMD FX-9590 Eight-Core	10282	59	44.23	\$232.49
Intel Xeon E5-2450 @ 2.10GHz	10241	60	NA	NA
Intel Core i7-4770K @ 3.50GHz	10211	61	29.18	\$349.99
Intel Xeon E3-1271 v3 @ 3.60GHz	10202	62	30.19	\$337.99
Intel Core i7-4980HQ @ 2.80GHz	10179	63	NA	NA
Intel Core i7-4790 @ 3.60GHz	10087	64	32.54	\$309.99
Intel Xeon E3-1241 v3 @ 3.50GHz	10080	65	36.72	\$274.49
Intel Xeon E5-2620 v3 @ 2.40GHz	10047	66	24.04	\$417.99
Intel Xeon E3-1270 v3 @ 3.50GHz	9957	67	29.72	\$334.99
Intel Core i7-4960HQ @ 2.60GHz	9941	68	15.96	\$623.00*
Intel Core i7-4771 @ 3.50GHz	9938	69	31.55	\$314.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9930	71	11.22	\$885.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	9930	70	11.16	\$889.99
Intel Core i7-4940MX @ 3.10GHz	9918	72	12.40	\$799.99
Intel Xeon E3-1246 v3 @ 3.50GHz	9915	73	34.43	\$287.99
Intel Core i7-4770R @ 3.20GHz	9892	74	NA	NA
Intel Core i7-4770 @ 3.40GHz	9875	75	31.86	\$309.99
Intel Core i7-4820K @ 3.70GHz	9827	76	30.43	\$322.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9783	77	15.17	\$644.99*
Intel Xeon E3-1240 v3 @ 3.40GHz	9726	78	35.24	\$275.99
Intel Core i7-4910MQ @ 2.90GHz	9725	79	17.06	\$570.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9714	80	26.98	\$359.99
Intel Xeon E5-2640 @ 2.50GHz	9708	81	10.67	\$909.99
Intel Xeon E3-1286 v3 @ 3.70GHz	9698	Insufficient data	NA	NA
Intel Xeon W3690 @ 3.47GHz	9676	82	7.17	\$1,348.88*
Intel Core i7-4790S @ 3.20GHz	9644	83	31.62	\$304.99
Intel Xeon E5-1620 v3 @ 3.50GHz	9633	84	31.28	\$307.99
Intel Core i7-3770K @ 3.50GHz	9610	85	20.89	\$459.95
Intel Xeon E3-1281 v3 @ 3.70GHz	9610	86	NA	NA
AMD Opteron 6287 SE	9595	Insufficient data	NA	NA
AMD FX-9370 Eight-Core	9581	87	45.85	\$208.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9577	88	25.89	\$369.99
Intel Core i7-4930MX @ 3.00GHz	9571	89	8.73	\$1,096.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	9563	90	15.63	\$612.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	9543	91	37.80	\$252.49
Intel Xeon E3-1245 v3 @ 3.40GHz	9522	92	32.50	\$292.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9504	93	32.78	\$289.95*
Intel Xeon E5-2658 @ 2.10GHz	9484	94	10.54	\$899.95*
Intel Core i7-4860HQ @ 2.40GHz	9471	95	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.25	\$837.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770S @ 3.10GHz	9387	96	30.48	\$307.99
Intel Core i7-4790T @ 2.70GHz	9377	97	NA	NA
Intel Core i7-3770 @ 3.40GHz	9372	98	27.65	\$339.00
Intel Xeon W3680 @ 3.33GHz	9366	99	10.41	\$899.99*
Intel Core i7 X 990 @ 3.47GHz	9312	100	6.17	\$1,509.99*
Intel Xeon E3-1240 V2 @ 3.40GHz	9284	101	26.60	\$348.98*
Intel Xeon E3-1230 v3 @ 3.30GHz	9279	102	36.68	\$252.99
Intel Core i7-3940XM @ 3.00GHz	9272	103	16.86	\$549.99*
Intel Xeon X5690 @ 3.47GHz	9270	104	5.27	\$1,758.99*
Intel Xeon E3-1275 V2 @ 3.50GHz	9233	105	23.08	\$399.99*
Intel Core i7-3920XM @ 2.90GHz	9232	106	8.42	\$1,096.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	9221	Insufficient data	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9198	107	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9171	108	16.38	\$559.99
Intel Core i7-4850HQ @ 2.30GHz	9131	109	21.04	\$434.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	9126	110	7.88	\$1,158.00
Intel Xeon X5680 @ 3.33GHz	9124	111	11.71	\$778.99*
AMD Opteron 6282 SE	9116	112	8.36	\$1,089.99*
Intel Xeon E5-1620 @ 3.60GHz	9109	113	26.03	\$349.99*
Intel Core i7-4760HQ @ 2.10GHz	9101	114	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9089	115	26.66	\$341.00*
AMD FX-8370 Eight-Core	9070	116	46.52	\$194.99
Intel Xeon E5-2440 @ 2.40GHz	9050	117	11.16	\$810.99*
Intel Core i7-4770HQ @ 2.20GHz	9043	118	NA	NA
Intel Core i7-3820 @ 3.60GHz	9012	119	15.02	\$599.98*
AMD FX-8350 Eight-Core	8982	120	54.13	\$165.93
Intel Core i7 X 980 @ 3.33GHz	8945	121	8.87	\$1,009.00*
Intel Core i7-3770S @ 3.10GHz	8941	122	26.68	\$335.10
AMD Opteron 6276	8932	Insufficient data	11.35	\$786.99*
Intel Core i7-3840QM @ 2.80GHz	8911	123	20.77	\$429.00*
Intel Xeon E5-2630 @ 2.30GHz	8908	124	14.60	\$609.99
Intel Core i7-2700K @ 3.50GHz	8888	125	23.98	\$370.74*
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	126	29.73	\$297.99*
Intel Xeon E3-1230 V2 @ 3.30GHz	8844	127	38.77	\$228.14
Intel Core i7 980 @ 3.33GHz	8824	128	11.05	\$798.95*
Intel Core i7-4770T @ 2.50GHz	8794	129	NA	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	8749	130	22.74	\$384.77
Intel Core i7-4810MQ @ 2.80GHz	8731	132	23.10	\$378.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	8731	131	19.84	\$439.99
Intel Xeon E3-1290 @ 3.60GHz	8704	133	9.84	\$885.00*
Intel Xeon W3670 @ 3.20GHz	8703	134	14.56	\$597.99*
Intel Xeon X5675 @ 3.07GHz	8662	135	57.75	\$149.99
Intel Core i7-4800MQ @ 2.70GHz	8581	136	24.94	\$344.11
Intel Core i7 970 @ 3.20GHz	8556	137	12.97	\$659.94*
Intel Core i7-2600K @ 3.40GHz	8554	138	28.05	\$304.95
Intel Core i7-3820QM @ 2.70GHz	8538	139	14.16	\$602.97*
Intel Xeon E5-2643 @ 3.30GHz	8474	140	10.09	\$839.99*
Intel Core i7-3740QM @ 2.70GHz	8460	141	21.69	\$389.99*
AMD Opteron 6376	8442	Insufficient data	12.06	\$699.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 @ 3.40GHz	8387	142	23.83	\$351.99*
Intel Xeon E3-1280 @ 3.50GHz	8368	143	12.88	\$649.99*
Intel Xeon E3-1275 @ 3.40GHz	8283	144	22.95	\$360.99*
Intel Core i7-3720QM @ 2.60GHz	8278	145	26.70	\$309.99*
Intel Core i7-3770T @ 2.50GHz	8276	146	25.08	\$329.99*
Intel Core i7-2600 @ 3.40GHz	8270	147	20.22	\$408.95
Intel Core i7-4750HQ @ 2.00GHz	8228	148	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8227	149	NA	NA
Intel Xeon X5670 @ 2.93GHz	8224	150	55.64	\$147.81
AMD Opteron 6328	8132	Insufficient data	13.14	\$619.04

Intel Xeon E3-1240 @ 3.30GHz	8104	151	30.59	\$264.99*
AMD FX-8320 Eight-Core	8064	152	59.09	\$136.48
Intel Xeon E3-1245 @ 3.30GHz	8052	153	31.58	\$255.00*
Intel Xeon X5660 @ 2.80GHz	8035	154	84.60	\$94.99*
Intel Xeon E3-1230 @ 3.20GHz	8033	155	33.75	\$237.99*
Intel Xeon E5-2620 @ 2.00GHz	8008	156	19.53	\$409.99
Intel Core i7-4710MQ @ 2.50GHz	7989	157	32.48	\$245.99*
Intel Core i7-4710HQ @ 2.50GHz	7946	158	NA	NA
AMD FX-8370E Eight-Core	7897	159	45.13	\$174.99
Intel Xeon E5-2630L @ 2.00GHz	7868	160	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7824	161	20.43	\$383.00*
AMD FX-8310 Eight-Core	7821	162	NA	NA
Intel Core i7-4700MQ @ 2.40GHz	7819	163	20.26	\$385.99*
Intel Core i5-4690K @ 3.50GHz	7776	164	32.95	\$235.99
Intel Xeon E3-1265L V2 @ 2.50GHz	7733	165	24.23	\$319.19*
Intel Core i7-4702HQ @ 2.20GHz	7714	166	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7675	167	NA	NA
AMD FX-8150 Eight-Core	7672	168	12.17	\$630.64
Intel Xeon E3-1235 @ 3.20GHz	7663	169	28.39	\$269.99*
Intel Core i5-4670K @ 3.40GHz	7660	170	32.98	\$232.26
Intel Core i7-3630QM @ 2.40GHz	7656	171	31.90	\$239.99*
AMD FX-8300 Eight-Core	7651	172	NA	NA
Intel Core i5-4690 @ 3.50GHz	7638	173	33.95	\$224.99
Intel Xeon X5650 @ 2.67GHz	7610	174	37.17	\$204.74
Intel Xeon E5-2430 v2 @ 2.50GHz	7604	175	13.46	\$564.99
Intel Core i7-4785T @ 2.20GHz	7553	176	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7519	177	NA	NA
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7500	178	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7493	179	18.74	\$399.99*
AMD FX-8320E Eight-Core	7425	180	54.60	\$135.99
Intel Core i5-4670 @ 3.40GHz	7418	181	34.57	\$214.63
Intel Core i5-4670K CPT @ 3.40GHz	7411	Insufficient data	NA	NA
Intel Core i5-4690S @ 3.20GHz	7396	182	32.87	\$224.99
Intel Xeon E5-2420 @ 1.90GHz	7371	183	18.29	\$402.99
Intel Xeon X5687 @ 3.60GHz	7369	184	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7365	185	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7357	186	32.70	\$224.99
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	Insufficient data	NA	NA
AMD Opteron 6238	7316	Insufficient data	11.27	\$649.46
Intel Xeon E5-1410 @ 2.80GHz	7312	187	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7308	188	12.18	\$599.99*
Intel Xeon E5-2430 @ 2.20GHz	7288	Insufficient data	11.21	\$649.99
Intel Core i7-4712MQ @ 2.30GHz	7267	189	NA	NA
Intel Core i5-4590 @ 3.30GHz	7242	190	36.40	\$198.99
Intel Core i7-4702MQ @ 2.20GHz	7236	191	NA	NA
Intel Core i7-4765T @ 2.00GHz	7194	192	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7167	193	6.54	\$1,096.00*
Intel Core i5-3570K @ 3.40GHz	7162	194	29.84	\$239.99
Intel Xeon E5649 @ 2.53GHz	7149	195	17.46	\$409.50*
Intel Core i7-2600S @ 2.80GHz	7117	196	21.67	\$328.45*
AMD Opteron 6234	7093	197	17.74	\$399.99*
Intel Xeon X5677 @ 3.47GHz	7069	198	4.25	\$1,663.00*
Intel Core i5-4570 @ 3.20GHz	7049	199	34.39	\$204.99
Intel Core i7-2920XM @ 2.50GHz	7012	200	6.40	\$1,096.00*
Intel Core i5-3570 @ 3.40GHz	6990	201	31.77	\$219.99
AMD FX-6350 Six-Core	6980	202	55.41	\$125.99
Intel Core i7-3632QM @ 2.20GHz	6969	203	18.44	\$378.00*
Intel Core i5-4590S @ 3.00GHz	6947	204	34.74	\$199.99
Intel Xeon E3-1225 v3 @ 3.20GHz	6913	205	29.30	\$235.99
Intel Core i7-3612QM @ 2.10GHz	6849	206	NA	NA

AMD FX-8140 Eight-Core	6845	Insufficient data	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	6843	207	33.38	\$204.99
Intel Xeon L5640 @ 2.27GHz	6837	208	75.98	\$89.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6832	209	29.84	\$228.99*
Intel Core i5-3550 @ 3.30GHz	6830	210	28.94	\$235.99*
Intel Core i5-2550K @ 3.40GHz	6821	211	27.29	\$249.99*
Intel Core i5-4690T @ 2.50GHz	6786	212	NA	NA
Intel Core i5-3550S @ 3.00GHz	6784	213	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	214	NA	NA
AMD Opteron 6272	6759	215	14.99	\$451.00
Intel Core i5-4570S @ 2.90GHz	6743	216	37.62	\$179.25
Intel Xeon E5-1607 v3 @ 3.10GHz	6743	217	NA	NA
Intel Xeon E5645 @ 2.40GHz	6725	218	12.12	\$555.00*
Intel Core i7-2760QM @ 2.40GHz	6717	219	17.77	\$378.00*
Intel Core i5-4460 @ 3.20GHz	6683	220	35.18	\$189.99
Intel Core i7 985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6641	221	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6621	222	13.27	\$498.95*
Intel Xeon W3580 @ 3.33GHz	6602	223	6.09	\$1,083.47*
AMD FX-8120 Eight-Core	6585	224	33.18	\$198.49
AMD Opteron 3380	6565	225	NA	NA
Intel Core i5-3470 @ 3.20GHz	6563	226	28.91	\$227.00
Intel Xeon E3-1260L @ 2.40GHz	6534	227	21.01	\$310.99*
Intel Xeon E3-1220 V2 @ 3.10GHz	6528	228	27.35	\$238.69*
Intel Core i5-3570S @ 3.10GHz	6522	229	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6481	230	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i5-2500K @ 3.30GHz	6469	231	12.94	\$499.98
Intel Core i5-4440 @ 3.10GHz	6452	232	35.85	\$179.99
Intel Core i5-3450 @ 3.10GHz	6446	233	12.29	\$524.58*
Intel Core i5-4670S @ 3.10GHz	6436	234	NA	NA
AMD Opteron 4280	6430	Insufficient data	14.09	\$456.44
Intel Core i5-4670T @ 2.30GHz	6419	235	NA	NA
Intel Xeon W5590 @ 3.33GHz	6390	236	3.63	\$1,759.21*
Intel Core i5-4570R @ 2.70GHz	6371	237	NA	NA
Intel Core i5-4460S @ 2.90GHz	6364	238	NA	NA
AMD FX-6300 Six-Core	6362	239	65.28	\$97.46
Intel Xeon W3570 @ 3.20GHz	6353	240	5.83	\$1,089.99*
Intel Xeon E3-1275L v3 @ 2.70GHz	6325	Insufficient data	NA	NA
Intel Core i5-4430 @ 3.00GHz	6299	241	35.90	\$175.46
Intel Core i7 975 @ 3.33GHz	6278	242	16.39	\$382.95*
Intel Core i5-3470S @ 2.90GHz	6214	243	21.65	\$287.11*
Intel Core i5-2500 @ 3.30GHz	6204	244	23.87	\$259.99
AMD FX-6130 Six-Core	6200	Insufficient data	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6193	245	15.48	\$399.99*
Intel Core i7-3610QE @ 2.30GHz	6189	246	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6153	247	29.31	\$209.99*
AMD FX-6200 Six-Core	6119	248	45.33	\$135.00
Intel Core i5-3475S @ 2.90GHz	6114	249	NA	NA
AMD Opteron 6174	6097	Insufficient data	32.96	\$185.00*
Intel Core i5-3350P @ 3.10GHz	6097	250	32.09	\$189.99*
Intel Core i5-4440S @ 2.80GHz	6089	251	32.05	\$189.99
AMD FX-8100 Eight-Core	6063	252	42.70	\$142.00*
Intel Core i7-2670QM @ 2.20GHz	6007	253	15.89	\$378.00*
Intel Core i5-3450S @ 2.80GHz	6001	254	29.06	\$206.51*
Intel Core i5-3340 @ 3.10GHz	5975	255	29.95	\$199.50
Intel Xeon E3-1225 @ 3.10GHz	5972	256	27.78	\$214.99*
Intel Xeon L5638 @ 2.00GHz	5956	257	NA	NA
Intel Core i5-4430S @ 2.70GHz	5951	258	NA	NA
Intel Core i7 960 @ 3.20GHz	5937	259	14.17	\$418.95*
Intel Xeon E5-1607 v2 @ 3.00GHz	5930	260	23.72	\$249.99*
Intel Core i7 965 @ 3.20GHz	5881	261	3.92	\$1,498.95*
Intel Xeon E5-2609 v3 @ 1.90GHz	5880	262	19.28	\$304.99

Intel Core i5-3330 @ 3.00GHz	5876	263	28.84	\$203.76
AMD Phenom II X6 1100T	5875	264	14.69	\$400.00*
Intel Core i5-3570T @ 2.30GHz	5860	265	NA	NA
Intel Xeon X5647 @ 2.93GHz	5849	266	4.84	\$1,207.50*
Intel Core i5-2400 @ 3.10GHz	5817	267	29.09	\$199.99
Intel Core i7-2635QM @ 2.00GHz	5779	268	NA	NA
AMD Opteron 6212	5776	Insufficient data	16.95	\$340.75*
Intel Core i5-3335S @ 2.70GHz	5775	269	NA	NA
AMD FX-6120 Six-Core	5767	270	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5734	271	NA	NA
Intel Core i7 880 @ 3.07GHz	5730	272	9.83	\$583.00*
Intel Core i5-2450P @ 3.20GHz	5710	273	26.56	\$214.99*
Intel Core i5-2380P @ 3.10GHz	5701	274	26.90	\$211.91*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1090T	5699	275	18.39	\$309.99*
Intel Core i5-2320 @ 3.00GHz	5672	276	22.69	\$250.00*
Intel Core i7 950 @ 3.07GHz	5641	277	28.36	\$198.95
Intel Core i5-3340S @ 2.80GHz	5638	278	28.19	\$199.99*
AMD Athlon X4 860K Quad Core	5617	279	72.03	\$77.99
AMD A10-7850K APU	5615	280	37.44	\$149.99
Intel Core i5-3330S @ 2.70GHz	5613	281	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5610	282	NA	NA
Intel Xeon E5640 @ 2.67GHz	5570	283	21.85	\$254.99*
Intel Core i7-2630QM @ 2.00GHz	5568	284	34.81	\$159.99*
Intel Xeon X5570 @ 2.93GHz	5563	285	27.82	\$199.99*
Intel Xeon W3540 @ 2.93GHz	5540	286	7.93	\$698.95*
Intel Core i3-4370 @ 3.80GHz	5533	287	36.40	\$151.99
Intel Xeon X5560 @ 2.80GHz	5519	288	32.66	\$168.99*
AMD A10 PRO-7850B APU	5514	289	NA	NA
Intel Core i5-4590T @ 2.00GHz	5502	290	NA	NA
Intel Xeon L5639 @ 2.13GHz	5499	291	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	Insufficient data	NA	NA
Intel Core i7 870 @ 2.93GHz	5493	292	18.31	\$299.99
Intel Core i7 K 875 @ 2.93GHz	5479	293	15.28	\$358.55*
Intel Core i3-4360 @ 3.70GHz	5473	294	36.25	\$150.99
Intel Xeon E5-1603 v3 @ 2.80GHz	5463	295	NA	NA
Intel Core i5-2310 @ 2.90GHz	5461	296	32.13	\$169.99*
Intel Xeon E5-1603 @ 2.80GHz	5442	297	24.74	\$219.99
AMD Phenom II X6 1075T	5437	298	20.92	\$259.99*
Intel Core i7 940 @ 2.93GHz	5436	299	7.77	\$699.95*
AMD FX-6100 Six-Core	5419	300	24.02	\$225.64
Intel Core i7-2710QE @ 2.10GHz	5398	301	NA	NA
Intel Xeon X5550 @ 2.67GHz	5398	302	67.49	\$79.99*
AMD A10-7800 APU	5388	303	38.49	\$139.99
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
AMD Opteron 3365	5336	304	NA	NA
Intel Core i5-2300 @ 2.80GHz	5288	305	27.84	\$189.98*
AMD A10-7700K APU	5267	306	43.18	\$121.99
Intel Core i3-4340 @ 3.60GHz	5267	307	33.13	\$158.99
Intel Core i3-4350 @ 3.60GHz	5251	308	35.01	\$149.99*
AMD FX-770K Quad-Core	5234	309	NA	NA
Intel Core i7 930 @ 2.80GHz	5224	310	20.09	\$260.00
Intel Core i7-2715QE @ 2.10GHz	5199	311	NA	NA
Intel Core i5-2500S @ 2.70GHz	5198	312	34.20	\$152.00*
AMD A8-7600 APU	5189	313	54.06	\$95.99
AMD Opteron 3280	5181	Insufficient data	18.97	\$273.18*
Intel Xeon X3470 @ 2.93GHz	5181	314	27.56	\$187.99*
AMD FX-4350 Quad-Core	5179	315	51.80	\$99.99
Intel Xeon X5672 @ 3.20GHz	5148	Insufficient data	NA	NA
AMD Phenom II X6 1065T	5133	316	NA	NA
Intel Core i7-4610M @ 3.00GHz	5117	317	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	5117	Insufficient data	17.12	\$298.99
AMD A10 PRO-7800B APU	5112	319	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5630 @ 2.53GHz	5112	318	14.65	\$348.99*
Intel Core i7 860 @ 2.80GHz	5095	320	14.15	\$359.99*
Intel Core i7-4578U @ 3.00GHz	5087	321	NA	NA
Intel Xeon X3460 @ 2.80GHz	5071	322	14.62	\$346.99*
Intel Xeon W3520 @ 2.67GHz	5065	323	14.07	\$359.99*
Intel Core i3-4330 @ 3.50GHz	5063	324	37.51	\$134.99
AMD Phenom II X6 1055T	5058	325	21.08	\$239.99*
Intel Core i7 S 870 @ 2.67GHz	5052	326	NA	NA
Intel Core i3-4160 @ 3.60GHz	5051	327	42.89	\$117.79
AMD A10-6800B APU	5042	328	NA	NA
Intel Core i7-5557U @ 3.10GHz	5027	329	NA	NA
Intel Xeon X3450 @ 2.67GHz	5016	330	21.81	\$229.99*
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	NA	NA
Intel Core i7 920 @ 2.67GHz	4991	331	17.21	\$290.00*
Intel Core i5-4460T @ 1.90GHz	4984	332	NA	NA
Intel Core i5-4340M @ 2.90GHz	4961	333	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
Intel Xeon E5620 @ 2.40GHz	4927	334	12.32	\$399.99
Intel Core i3-4150 @ 3.50GHz	4919	335	41.34	\$118.98
AMD Phenom II X6 1045T	4915	336	27.77	\$177.00*
Intel Core i3-4360T @ 3.20GHz	4905	337	NA	NA
Intel Core i5-2400S @ 2.50GHz	4882	338	24.41	\$200.00*
Intel Core i7-4600M @ 2.90GHz	4873	339	NA	NA
Intel Xeon E5540 @ 2.53GHz	4872	340	42.76	\$113.95*
Intel Core i3-4570T @ 2.90GHz	4867	Insufficient data	NA	NA
AMD A8 PRO-7600B APU	4865	341	NA	NA
AMD Opteron 6274	4865	Insufficient data	5.56	\$874.95
Intel Core i7 S 860 @ 2.53GHz	4856	342	12.60	\$385.27*
Intel Core i5-4570T @ 2.90GHz	4853	343	24.15	\$200.99
Intel Core2 Extreme X9750 @ 3.16GHz	4822	344	NA	NA
AMD FX-4170 Quad-Core	4813	345	24.43	\$197.00*
Intel Xeon W3565 @ 3.20GHz	4806	346	14.88	\$322.99*
Intel Core i3-4130 @ 3.40GHz	4799	347	40.00	\$119.99
AMD A10-6800K APU	4767	348	36.68	\$129.99
Intel Xeon X5482 @ 3.20GHz	4767	349	47.68	\$99.99
AMD Phenom II X6 1035T	4762	350	25.20	\$189.00*
Intel Xeon W5580 @ 3.20GHz	4761	351	2.87	\$1,659.99*
Intel Core2 Extreme X9770 @ 3.20GHz	4750	352	3.39	\$1,400.00*
Intel Core i5-2405S @ 2.50GHz	4746	353	14.38	\$330.02*
AMD Opteron 6128	4742	354	14.00	\$338.74
Intel Xeon E5-2603 v3 @ 1.60GHz	4739	355	22.05	\$214.99
Intel Xeon E5530 @ 2.40GHz	4736	356	45.12	\$104.99*
Intel Xeon X5492 @ 3.40GHz	4733	357	3.40	\$1,391.29*
AMD A10-5800B APU	4721	358	NA	NA
Intel Core i5-4330M @ 2.80GHz	4718	360	17.16	\$274.99*
Intel Xeon X3380 @ 3.16GHz	4718	359	NA	NA
Intel Core i5-2500T @ 2.30GHz	4709	361	NA	NA
AMD FX-4300 Quad-Core	4679	362	53.25	\$87.88
AMD A10-6790K APU	4675	363	36.56	\$127.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4210H @ 2.90GHz	4667	364	NA	NA
AMD Phenom II X4 980	4663	365	34.13	\$136.64*
Intel Xeon X5667 @ 3.07GHz	4655	Insufficient data	3.23	\$1,440.00*
Intel Core i7-3540M @ 3.00GHz	4651	366	17.89	\$259.99*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	367	2.51	\$1,849.95*
Intel Xeon W3550 @ 3.07GHz	4644	368	14.34	\$323.99*
AMD A10-6700 APU	4637	369	39.69	\$116.84
AMD A10-5800K APU	4636	370	46.37	\$99.99
Intel Core i5-5257U @ 2.70GHz	4635	Insufficient data	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA

AMD A8-6600K APU	4620	372	42.00	\$109.99
Intel Xeon X5470 @ 3.33GHz	4620	371	NA	NA
AMD Phenom II X4 975	4614	373	35.50	\$129.99*
Intel Xeon E5-2407 v2 @ 2.40GHz	4607	374	17.39	\$264.99
AMD Athlon X4 760K Quad Core	4592	376	40.56	\$113.24*
Intel Core i5-4308U @ 2.80GHz	4592	375	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4591	377	14.91	\$307.99
AMD A8-6500 APU	4557	378	21.44	\$212.56
Intel Core i5-3470T @ 2.90GHz	4551	379	19.37	\$234.95*
Intel Core i3-4330T @ 3.00GHz	4546	380	NA	NA
AMD FX-4150 Quad-Core	4542	381	NA	NA
Intel Core i7-3520M @ 2.90GHz	4540	382	NA	NA
Intel Xeon X3370 @ 3.00GHz	4526	383	12.39	\$365.50*
Intel Core i3-3250 @ 3.50GHz	4518	384	38.30	\$117.99
AMD Opteron 2431	4516	Insufficient data	112.94	\$39.99
AMD Athlon X4 750 Quad Core	4512	385	NA	NA
AMD A8-6500B APU	4500	386	NA	NA
Intel Core i5-4310M @ 2.70GHz	4499	387	NA	NA
Intel Xeon E5520 @ 2.27GHz	4471	388	68.66	\$65.13*
AMD FX-670K Quad-Core	4469	389	NA	NA
Intel Core i7-5600U @ 2.60GHz	4458	390	NA	NA
AMD FX-4200 Quad-Core	4454	391	54.70	\$81.44
Intel Core i5-4300M @ 2.60GHz	4453	392	NA	NA
Intel Xeon X5460 @ 3.16GHz	4453	393	59.39	\$74.99
Intel Core i5-4288U @ 2.60GHz	4450	394	NA	NA
AMD Phenom II X4 970	4447	395	35.58	\$124.99*
Intel Core i5-4200H @ 2.80GHz	4431	396	NA	NA
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
Intel Xeon E5472 @ 3.00GHz	4391	397	4.00	\$1,098.95*
Intel Core i3-3225 @ 3.30GHz	4366	398	13.66	\$319.59*
Intel Core2 Extreme X9650 @ 3.00GHz	4362	399	6.18	\$706.05*
Intel Xeon L5520 @ 2.27GHz	4357	400	48.42	\$89.99*
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
AMD Athlon X4 840	4345	401	NA	NA
Intel Xeon E5450 @ 3.00GHz	4341	402	54.27	\$79.99*
AMD A8-5600K APU	4334	403	33.10	\$130.96
Intel Core i3-2140 @ 3.50GHz	4325	404	NA	NA
Intel Core i3-3240 @ 3.40GHz	4319	405	36.00	\$119.99
Intel Core i3-3245 @ 3.40GHz	4318	406	32.58	\$132.55
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i3-4160T @ 3.10GHz	4310	407	NA	NA
Intel Core i5-3360M @ 2.80GHz	4308	408	14.86	\$289.99*
Intel Xeon W3530 @ 2.80GHz	4306	409	15.11	\$285.00*
Intel Core i7-3687U @ 2.10GHz	4305	410	NA	NA
Intel Core i5-4278U @ 2.60GHz	4303	411	NA	NA
Intel Xeon X3363 @ 2.83GHz	4297	412	53.73	\$79.99
Intel Core i5-3380M @ 2.90GHz	4286	413	NA	NA
AMD Athlon X4 750K Quad Core	4281	414	55.61	\$76.99*
Intel Core i7-4558U @ 2.80GHz	4272	415	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	416	NA	NA
AMD Phenom II X4 965	4267	417	29.43	\$145.00*
Intel Core2 Quad Q9650 @ 3.00GHz	4265	418	23.12	\$184.49
Intel Xeon X3440 @ 2.53GHz	4224	419	58.68	\$71.99*
Intel Core i5-4210M @ 2.60GHz	4213	420	22.18	\$189.99*
Intel Xeon X5450 @ 3.00GHz	4213	421	38.30	\$110.00*
Intel Core i3-3220 @ 3.30GHz	4211	422	34.92	\$120.58
AMD FX-7600P	4207	423	NA	NA
AMD A10-5700 APU	4199	424	32.07	\$130.96
Intel Xeon E5462 @ 2.80GHz	4182	425	16.34	\$255.99*
Intel Core i5-4258U @ 2.40GHz	4171	426	NA	NA
AMD Phenom II X4 B60	4169	427	NA	NA
Intel Core i7-4600U @ 2.10GHz	4163	428	NA	NA
Intel Core i7-4650U @ 1.70GHz	4155	429	NA	NA



AMD FX-4130 Quad-Core	4154	431	52.81	\$78.68
AMD Phenom II X4 B99	4154	430	NA	NA
Intel Xeon X3360 @ 2.83GHz	4150	432	39.53	\$104.99
Intel Xeon L5630 @ 2.13GHz	4130	433	11.64	\$354.99*
Intel Core i5-3340M @ 2.70GHz	4128	434	NA	NA
Intel Core i3-4130T @ 2.90GHz	4127	435	34.46	\$119.75
Intel Core i7-3555LE @ 2.50GHz	4118	436	NA	NA
Intel Core i5-4200M @ 2.50GHz	4082	437	22.68	\$179.99*
Intel Core i7 X 940 @ 2.13GHz	4082	438	NA	NA
Intel Core i3-4150T @ 3.00GHz	4075	440	34.84	\$117.00*
Intel Xeon L5430 @ 2.66GHz	4075	439	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4067	441	25.50	\$159.49
Intel Core i3-2130 @ 3.40GHz	4060	442	13.83	\$293.59*
AMD FX-4100 Quad-Core	4042	443	12.90	\$313.49
AMD A8-5500 APU	4023	444	41.07	\$97.99
AMD RX-427BB	4022	445	NA	NA
Intel Core i3-2125 @ 3.30GHz	4021	446	26.81	\$149.99*
AMD Phenom II X4 955	4019	447	33.49	\$119.99*
AMD Phenom II X4 B97	4012	448	NA	NA
Intel Xeon E5440 @ 2.83GHz	4012	449	89.19	\$44.99
Intel Pentium G3258 @ 3.20GHz	4010	450	57.30	\$69.99
AMD Opteron 3350 HE	4009	451	NA	NA
Intel Core i5-3320M @ 2.60GHz	4008	452	16.70	\$239.99*
Intel Pentium G3460 @ 3.50GHz	3986	Insufficient data	44.30	\$89.99*
Intel Core i7-4510U @ 2.00GHz	3984	453	NA	NA
Intel Xeon L3426 @ 1.87GHz	3982	454	12.22	\$325.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5500U @ 2.40GHz	3980	455	NA	NA
Intel Core i3-4110M @ 2.60GHz	3966	456	NA	NA
Intel Core i7-2640M @ 2.80GHz	3956	457	NA	NA
AMD Athlon II X4 559	3950	459	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3950	458	NA	NA
Intel Core i5-5300U @ 2.30GHz	3947	460	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	461	NA	NA
AMD Phenom Ultra X4 24500	3945	462	NA	NA
AMD Athlon X4 740 Quad Core	3944	463	12.40	\$318.00*
Intel Core i5-2390T @ 2.70GHz	3943	464	NA	NA
Intel Xeon X5472 @ 3.00GHz	3943	465	4.67	\$844.50*
Intel Xeon E5430 @ 2.66GHz	3941	466	65.70	\$59.99*
Intel Atom C2750 @ 2.40GHz	3929	467	NA	NA
Intel Core i7-3667U @ 2.00GHz	3929	468	NA	NA
Intel Core i5-3230M @ 2.60GHz	3927	469	17.46	\$225.00*
Intel Core i5 760 @ 2.80GHz	3918	470	19.69	\$199.00*
Intel Xeon X3350 @ 2.66GHz	3911	471	43.47	\$89.99
Intel Core i3-3210 @ 3.20GHz	3908	472	32.51	\$120.21*
AMD Athlon II X4 553	3906	Insufficient data	NA	NA
Intel Core i7-4550U @ 1.50GHz	3893	473	NA	NA
Intel Core i7-5650U @ 2.20GHz	3889	474	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3879	475	14.92	\$259.99
Intel Core i7-3537U @ 2.00GHz	3876	476	NA	NA
AMD Phenom II X4 960T	3872	477	19.36	\$200.00*
Intel Core i3-2120 @ 3.30GHz	3867	478	25.21	\$153.37
Intel Core i7-2620M @ 2.70GHz	3839	479	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	Insufficient data	NA	NA
Intel Core i7 920XM @ 2.00GHz	3835	480	3.35	\$1,144.69*
Intel Core i7-4500U @ 1.80GHz	3826	481	NA	NA
Intel Core i5-4310U @ 2.00GHz	3824	482	NA	NA
AMD A8-5500B APU	3820	483	NA	NA
AMD Phenom II X4 B95	3819	484	16.98	\$225.00*
AMD Phenom II X4 B50	3811	485	NA	NA
AMD Phenom II X4 20	3805	486	34.92	\$109.00
Intel Core2 Quad Q9450 @ 2.66GHz	3803	487	11.35	\$335.25*
Intel Core i5-3210M @ 2.50GHz	3788	488	25.09	\$150.99*

AMD Phenom II X4 973	3777	489	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	3765	490	17.93	\$209.99
Intel Core i5-4300U @ 1.90GHz	3754	491	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	492	NA	NA
AMD A10-6700T APU	3745	493	19.46	\$192.44
Intel Core i3-2105 @ 3.10GHz	3745	494	27.54	\$135.99*
Intel Pentium G3450 @ 3.40GHz	3734	495	43.94	\$84.99
Intel Core i5 750 @ 2.67GHz	3729	496	18.65	\$199.95
AMD Phenom II X4 945	3727	497	20.71	\$179.99*
Intel Core2 Quad Q9500 @ 2.83GHz	3725	498	23.28	\$159.99
Intel Xeon L5506 @ 2.13GHz	3715	499	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	3713	500	2.48	\$1,495.95*
Intel Core i7-4610Y @ 1.70GHz	3703	501	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220L V2 @ 2.30GHz	3701	Insufficient data	NA	NA
Intel Core i5-2540M @ 2.60GHz	3698	502	26.42	\$139.99*
Intel Core i3-3220T @ 2.80GHz	3694	503	31.31	\$117.99
Intel Core i3-3240T @ 2.90GHz	3692	504	NA	NA
Intel Core i5-5250U @ 1.60GHz	3671	505	NA	NA
AMD Phenom II X4 940	3663	506	34.90	\$104.99*
Intel Core i7-3517U @ 1.90GHz	3661	507	NA	NA
Intel Xeon X3330 @ 2.66GHz	3657	508	16.34	\$223.79*
AMD Athlon II X4 650	3652	509	21.92	\$166.60*
Intel Core2 Quad Q9505 @ 2.83GHz	3640	510	14.72	\$247.23*
Intel Core2 Extreme Q6800 @ 2.93GHz	3639	511	3.23	\$1,125.00*
AMD A8-3870K APU	3634	512	27.08	\$134.20
Intel Core i5-2510E @ 2.50GHz	3631	514	NA	NA
Quad-Core AMD Opteron 1385	3631	513	41.75	\$86.99
AMD Athlon II X4 651 Quad-Core	3626	515	32.97	\$109.99*
AMD Phenom II X4 B35	3626	516	NA	NA
AMD Phenom II X4 840T	3622	517	NA	NA
Intel Core i3-2100 @ 3.10GHz	3617	518	17.23	\$210.00*
Intel Core i5-4260U @ 1.40GHz	3617	519	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	520	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3614	521	NA	NA
AMD Athlon II X4 555	3613	522	NA	NA
Intel Core i5-4350U @ 1.40GHz	3604	523	NA	NA
AMD Athlon X4 645	3595	524	NA	NA
AMD Phenom II X4 850	3586	525	32.17	\$111.49*
AMD Phenom II X4 830	3572	526	32.77	\$109.00*
Intel Xeon E5607 @ 2.27GHz	3565	527	12.60	\$282.99*
Intel Xeon E3-1220L @ 2.20GHz	3563	528	NA	NA
Intel Core i5-2520M @ 2.50GHz	3562	529	25.82	\$137.99*
Intel Core i5-3437U @ 1.90GHz	3546	530	NA	NA
Intel Core i5-5200U @ 2.20GHz	3540	531	NA	NA
AMD Opteron 2384	3538	Insufficient data	NA	NA
AMD Opteron 2386 SE	3538	532	NA	NA
Intel Xeon X3230 @ 2.66GHz	3538	533	11.39	\$310.51*
AMD A8-3850 APU	3536	534	31.40	\$112.60
AMD Phenom II X4 B45	3535	535	NA	NA
Intel Xeon X5365 @ 3.00GHz	3532	536	24.93	\$141.68*
Intel Core i5-3427U @ 1.80GHz	3527	537	NA	NA
AMD Phenom II X4 B55	3525	538	NA	NA
Intel Xeon X3353 @ 2.66GHz	3524	539	47.00	\$74.99
AMD Athlon II X4 645	3515	540	23.45	\$149.89*
Intel Core i5 680 @ 3.60GHz	3508	541	10.75	\$326.35*
Intel Xeon L5420 @ 2.50GHz	3505	542	100.18	\$34.99
Intel Xeon E5-2603 @ 1.80GHz	3504	543	16.77	\$208.99
AMD Phenom II X4 925	3494	544	21.84	\$159.99*
AMD Phenom II 42 TWKR Black Edition	3489	546	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	545	17.36	\$200.99
Intel Xeon E5420 @ 2.50GHz	3484	547	105.62	\$32.99
Intel Core i7-3689Y @ 1.50GHz	3479	549	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5410 @ 2.33GHz	3479	548	9.17	\$379.42*
AMD Phenom II X4 920	3476	550	24.83	\$140.00*
Intel Core i5-4250U @ 1.30GHz	3469	551	10.68	\$325.00
AMD Athlon X4 640	3461	552	NA	NA
AMD Phenom II X4 B25	3455	553	NA	NA
Intel Pentium G3440 @ 3.30GHz	3454	554	43.18	\$79.99*
AMD A10-4657M APU	3449	Insufficient data	NA	NA
AMD A10 PRO-7350B APU	3443	556	NA	NA
AMD Athlon II X4 641 Quad-Core	3443	555	51.42	\$66.97*
Intel Pentium G3420 @ 3.20GHz	3442	557	50.66	\$67.95
Intel Core2 Quad Q9400 @ 2.66GHz	3437	559	45.83	\$75.00
Intel Pentium G3430 @ 3.30GHz	3437	558	34.38	\$99.99*
Intel Pentium G2140 @ 3.30GHz	3436	560	34.37	\$99.99*
Intel Xeon X3320 @ 2.50GHz	3432	561	14.93	\$229.95*
AMD Phenom II X4 820	3429	562	38.11	\$89.99*
Intel Core i5-2450M @ 2.50GHz	3426	563	30.06	\$113.99*
Intel Core i5-4210U @ 1.70GHz	3425	564	NA	NA
AMD A8-6500T APU	3424	565	NA	NA
AMD A10-7400P	3412	566	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3405	567	NA	NA
AMD A10-5750M APU	3386	568	NA	NA
AMD Phenom II X4 910e	3380	569	21.54	\$156.99*
Intel Pentium G3250 @ 3.20GHz	3379	570	53.64	\$62.99
Intel Core i7-3517UE @ 1.70GHz	3369	571	NA	NA
Intel Core i3-3130M @ 2.60GHz	3367	572	NA	NA
Intel Core i5 K 655 @ 3.20GHz	3364	573	NA	NA
AMD Phenom II X4 10	3359	574	NA	NA
AMD Phenom II X4 B40	3354	575	NA	NA
Intel Xeon X3430 @ 2.40GHz	3350	576	15.59	\$214.99*
AMD Athlon II X4 640	3349	577	31.30	\$106.99
Intel Core i3-4100M @ 2.50GHz	3349	578	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3346	579	12.87	\$259.99*
AMD Phenom II X4 05e	3340	580	NA	NA
AMD Phenom II X4 B93	3338	581	NA	NA
AMD Phenom II X4 910	3328	582	33.28	\$100.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3315	583	8.59	\$385.89*
Intel Core i5-2515E @ 2.50GHz	3313	584	NA	NA
AMD FX-7500 APU	3309	585	NA	NA
Intel Xeon E5410 @ 2.33GHz	3308	586	60.17	\$54.99*
Intel Xeon X5355 @ 2.66GHz	3300	587	6.74	\$490.00*
AMD Athlon II X4 635	3287	588	27.40	\$119.99*
Intel Pentium G3240 @ 3.10GHz	3283	589	54.74	\$59.99
AMD Phenom II X3 B77	3276	590	NA	NA
Intel Core i5-4200U @ 1.60GHz	3275	591	NA	NA
Intel Xeon X3323 @ 2.50GHz	3274	592	NA	NA
Intel Core i5-2435M @ 2.40GHz	3273	593	NA	NA
Intel Core i5-2430M @ 2.40GHz	3267	594	33.34	\$97.99*
Intel Core i3-4000M @ 2.40GHz	3264	595	29.68	\$109.99*
Intel Core i5 660 @ 3.33GHz	3263	597	9.60	\$339.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 670 @ 3.47GHz	3263	596	9.52	\$342.95*
AMD Opteron 3260 HE	3259	Insufficient data	NA	NA
AMD A6-3670 APU	3258	598	3.11	\$1,048.85*
AMD Athlon II X4 638 Quad-Core	3257	599	NA	NA
Intel Core i7 Q 740 @ 1.73GHz	3254	600	NA	NA
Intel Core i7 Q 820 @ 1.73GHz	3252	601	NA	NA
Intel Core i3-3120M @ 2.50GHz	3242	602	27.48	\$117.99*
Intel Core i5-3337U @ 1.80GHz	3239	603	14.40	\$225.00*
Intel Core2 Quad Q8400 @ 2.66GHz	3236	604	29.70	\$108.99*
Intel Xeon E5507 @ 2.27GHz	3236	605	64.73	\$49.99*
AMD Phenom 9850B Quad-Core	3229	606	NA	NA

Intel Core i5-2415M @ 2.30GHz	3213	607	NA	NA
AMD A6-3650 APU	3211	608	28.52	\$112.60
AMD A8-3820 APU	3205	609	26.86	\$119.34*
Intel Core i3-2120T @ 2.60GHz	3204	611	24.25	\$132.17*
Intel Core i7-2630UM @ 1.60GHz	3204	610	NA	NA
AMD Phenom II X4 810	3199	612	27.59	\$115.99*
Intel Core i5 661 @ 3.33GHz	3198	613	15.23	\$209.99*
Intel Pentium G3220 @ 3.00GHz	3190	614	58.02	\$54.99
Intel Core2 Quad Q9300 @ 2.50GHz	3189	615	33.58	\$94.99
AMD Athlon II X4 631 Quad-Core	3182	616	17.98	\$177.00*
AMD Opteron 2378	3179	617	17.76	\$179.00*
AMD Athlon II X4 630	3175	618	37.36	\$85.00*
AMD Opteron 4162 EE	3166	Insufficient data	NA	NA
Intel Core i5-2410M @ 2.30GHz	3166	619	34.81	\$90.99*
Intel Xeon E5606 @ 2.13GHz	3164	620	15.21	\$207.99*
Intel Xeon E7540 @ 2.00GHz	3148	621	NA	NA
AMD A8-3800 APU	3144	622	20.08	\$156.59*
Intel Core i5 650 @ 3.20GHz	3143	623	13.81	\$227.63*
Intel Pentium G2130 @ 3.20GHz	3131	624	42.90	\$72.99
Intel Core M-5Y31 @ 0.90GHz	3127	625	NA	NA
AMD Athlon X4 630	3121	626	33.93	\$92.00*
Intel Xeon X3220 @ 2.40GHz	3119	627	10.43	\$298.95*
AMD A10-4600M APU	3118	628	NA	NA
AMD Phenom II X4 905e	3111	629	16.00	\$194.46*
AMD A10-5757M APU	3110	630	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
Intel Celeron G1850 @ 2.90GHz	3095	632	51.60	\$59.99
Intel Core i5-3317U @ 1.70GHz	3095	631	13.76	\$225.00*
Intel Pentium G2120 @ 3.10GHz	3078	633	35.39	\$86.99
Intel Core M-5Y70 @ 1.10GHz	3077	634	NA	NA
AMD Opteron 2427	3069	Insufficient data	19.04	\$161.23*
AMD Opteron 1381	3065	635	NA	NA
AMD Athlon X3 450	3064	636	38.80	\$78.99*
Intel Core i3-4158U @ 2.00GHz	3059	Insufficient data	NA	NA
Intel Core i5-3439Y @ 1.50GHz	3057	Insufficient data	NA	NA
AMD Phenom 9950 Quad-Core	3055	637	19.46	\$156.99*
Intel Core i3-3110M @ 2.40GHz	3053	638	28.81	\$105.99*
Intel Core i7 Q 720 @ 1.60GHz	3052	639	8.39	\$364.00*
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i3-5005U @ 2.00GHz	3047	640	NA	NA
AMD Phenom II X3 740	3043	641	34.20	\$88.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3035	642	21.68	\$140.00*
Intel Xeon E5506 @ 2.13GHz	3033	643	64.56	\$46.99*
AMD Phenom II X3 B75	3025	644	NA	NA
Intel Core i7-2655LE @ 2.20GHz	3024	645	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3023	646	NA	NA
AMD R-464L APU	3019	647	NA	NA
AMD Phenom II X4 805	3017	648	17.35	\$173.99*
Intel Core i3 560 @ 3.33GHz	3017	649	15.17	\$198.95*
Intel Core i7-2637M @ 1.70GHz	3010	650	NA	NA
AMD A6 PRO-7400B	3005	651	NA	NA
AMD Phenom 2 X4 12000	3005	652	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	653	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2993	654	20.30	\$147.49
AMD Phenom 7950 Quad-Core	2991	655	NA	NA
Intel Pentium G3240T @ 2.70GHz	2988	656	NA	NA
AMD A10-7300 APU	2986	657	NA	NA
Intel Xeon L5408 @ 2.13GHz	2985	658	NA	NA
AMD A8-5550M APU	2982	659	NA	NA
AMD Athlon II X4 620	2978	660	26.45	\$112.60*
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
Intel Core i3-5010U @ 2.10GHz	2973	661	NA	NA
Intel Pentium G3420T @ 2.70GHz	2971	662	NA	NA

AMD A8-7100 APU	2966	663	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	664	NA	NA
AMD Opteron 2374 HE	2951	665	15.53	\$189.99*
AMD Athlon X4 620	2948	666	35.10	\$83.99*
Intel Celeron G1840 @ 2.80GHz	2944	667	62.65	\$46.99
AMD Opteron 4122	2942	668	11.32	\$259.95
AMD Opteron 6134	2938	669	3.92	\$750.00*
Intel Core i5-4302Y @ 1.60GHz	2936	670	NA	NA
AMD Phenom II X4 900e	2930	671	NA	NA
AMD Phenom 9850 Quad-Core	2926	672	58.52	\$50.00*
AMD A6-7400K APU	2919	673	44.93	\$64.99
Intel Xeon E5345 @ 2.33GHz	2917	674	14.85	\$196.42*
Intel Pentium G2030 @ 3.00GHz	2916	675	49.45	\$58.99
AMD A8 PRO-7150B APU	2913	676	NA	NA
AMD Athlon II X3 460	2912	677	20.81	\$139.95*
AMD A8-5557M APU	2907	678	NA	NA
AMD Athlon II X4 620e	2906	679	NA	NA
Intel Xeon E5405 @ 2.00GHz	2900	680	63.07	\$45.99*
Intel Pentium G3250T @ 2.80GHz	2895	681	NA	NA
Intel Pentium G870 @ 3.10GHz	2893	682	34.86	\$82.99*
AMD Athlon X4 635	2891	683	23.71	\$121.99*
AMD A6-3620 APU	2884	684	64.09	\$45.00*
Intel Core i7-2677M @ 1.80GHz	2882	685	NA	NA
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
Intel Celeron G1820 @ 2.70GHz	2870	687	59.82	\$47.99
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core i7 M 640 @ 2.80GHz	2870	686	NA	NA
AMD Athlon II X4 610e	2868	688	28.69	\$99.99
Intel Core i3 550 @ 3.20GHz	2849	689	18.27	\$155.99*
Intel Core M-5Y71 @ 1.20GHz	2847	690	10.13	\$281.00*
AMD Phenom 9750 Quad-Core	2846	691	25.88	\$109.99*
Intel Core i3-4025U @ 1.90GHz	2843	692	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	693	12.62	\$225.00*
Intel Xeon X3210 @ 2.13GHz	2838	694	13.20	\$214.99*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	696	NA	NA
Intel Celeron G1830 @ 2.80GHz	2837	695	50.67	\$55.99*
Intel Core2 Quad Q8200 @ 2.33GHz	2835	697	17.19	\$164.99*
AMD Phenom II X4 B15e	2831	698	NA	NA
AMD Athlon II X3 455	2826	699	28.26	\$99.99*
Intel Core i7-2617M @ 1.50GHz	2822	700	NA	NA
AMD Opteron 2350	2820	701	10.45	\$269.99*
Intel Pentium G860 @ 3.00GHz	2816	702	33.14	\$84.99*
AMD Opteron 2356	2814	703	50.35	\$55.89
AMD Phenom 9750B Quad-Core	2804	704	NA	NA
AMD Phenom II X920 Quad-Core	2804	705	NA	NA
AMD Athlon II X4 615e	2802	706	19.20	\$145.99*
Intel Xeon E5504 @ 2.00GHz	2802	707	12.74	\$220.00*
AMD A10-5745M APU	2797	708	NA	NA
AMD A4 PRO-7350B	2794	Insufficient data	NA	NA
Intel Pentium G2020 @ 2.90GHz	2785	709	44.08	\$63.19*
AMD A6-3600 APU	2781	711	37.08	\$75.00*
AMD Phenom II X4 B05e	2781	710	NA	NA
AMD Athlon II X4 605e	2773	712	34.68	\$79.99*
Intel Core i7 M 620 @ 2.67GHz	2772	713	16.60	\$166.99*
Intel Core i3-2100T @ 2.50GHz	2770	714	18.68	\$148.28*
Intel E3000 @ 3.40GHz	2767	715	NA	NA
Intel Core i3-2370M @ 2.40GHz	2765	716	30.06	\$91.99*
Intel Xeon L5335 @ 2.00GHz	2756	717	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2747	718	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA
Intel Xeon X5272 @ 3.40GHz	2747	719	6.39	\$429.95*
AMD Phenom II X3 B73	2744	720	36.60	\$75.00*
Intel Core i5 M 580 @ 2.67GHz	2738	721	NA	NA

Intel Celeron G1630 @ 2.80GHz	2732	722	45.55	\$59.99*
AMD Phenom X4 Quad-Core GP-9830	2715	723	NA	NA
AMD Phenom II X3 720	2704	724	36.06	\$74.99*
AMD Phenom II N830 3+1	2703	Insufficient data	NA	NA
Intel Pentium G850 @ 2.90GHz	2701	725	27.45	\$98.39*
Intel Core i3-4030U @ 1.90GHz	2698	726	NA	NA
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	727	NA	NA
Intel Core i3 540 @ 3.07GHz	2688	728	14.94	\$179.95*
AMD A8-4500M APU	2675	729	NA	NA
AMD Phenom 9450e Quad-Core	2672	730	25.45	\$105.00*
Intel Core i5 M 560 @ 2.67GHz	2665	731	10.66	\$249.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9650 Quad-Core	2664	732	24.22	\$110.00*
AMD Phenom II X3 715	2649	733	31.17	\$84.99*
Intel Celeron G1620 @ 2.70GHz	2649	735	55.21	\$47.99
Intel Core i3-2350M @ 2.30GHz	2649	734	NA	NA
AMD Opteron 1352	2647	736	19.47	\$135.99*
AMD Opteron 1356	2647	737	29.42	\$89.99
Intel Core i5-2557M @ 1.70GHz	2644	738	NA	NA
Intel Pentium G2010 @ 2.80GHz	2642	739	35.24	\$74.99*
AMD Opteron 2380	2640	740	139.00	\$19.00
Intel Xeon E5335 @ 2.00GHz	2638	741	4.06	\$649.95*
AMD Athlon X3 455	2636	742	NA	NA
AMD Phenom II X4 840	2635	743	16.47	\$160.00*
AMD Athlon II X3 450	2624	744	21.54	\$121.87*
Intel Core i3-2348M @ 2.30GHz	2615	745	NA	NA
AMD A6-6420B APU	2612	Insufficient data	NA	NA
AMD A8-3550MX APU	2611	746	NA	NA
AMD Athlon 5350 APU with Radeon R3	2608	747	50.18	\$51.99
Intel Pentium G645 @ 2.90GHz	2608	748	44.21	\$58.99*
Intel Xeon L5320 @ 1.86GHz	2605	749	19.88	\$131.06*
AMD Opteron 1354	2596	750	8.38	\$309.97*
AMD Athlon II X4 6400e	2594	751	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2590	752	9.22	\$281.00*
AMD GX-424CC SOC with Radeon R5E Graphics	2584	Insufficient data	NA	NA
Intel Core i3 530 @ 2.93GHz	2584	753	20.68	\$125.00*
AMD Phenom 9600B Quad-Core	2580	754	17.53	\$147.19*
AMD Athlon II X3 440	2575	755	39.62	\$64.99*
Intel Pentium G840 @ 2.80GHz	2572	756	30.27	\$84.99*
Intel Core2 Quad Q9000 @ 2.00GHz	2567	758	6.60	\$389.00*
Intel Pentium G3220T @ 2.60GHz	2567	757	NA	NA
AMD Athlon II X3 445	2565	759	28.20	\$91.00
Intel Pentium G2020T @ 2.50GHz	2565	760	40.08	\$64.00*
AMD Phenom 9550 Quad-Core	2562	761	25.63	\$99.97*
AMD A10-4655M APU	2560	762	NA	NA
AMD Phenom FX-5000 Quad-Core	2551	763	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2540	Insufficient data	NA	NA
AMD A8-5545M APU	2539	764	NA	NA
Intel Pentium G640 @ 2.80GHz	2533	765	42.95	\$58.99*
Intel Celeron G1820T @ 2.40GHz	2530	766	60.25	\$42.00*
Intel Celeron G1610 @ 2.60GHz	2527	767	54.96	\$45.99
Intel Core i3-2330M @ 2.20GHz	2524	768	30.79	\$81.99*
AMD A8-6410 APU	2512	770	NA	NA
AMD Phenom II N970 Quad-Core	2512	769	NA	NA
Intel Xeon X5270 @ 3.50GHz	2512	Insufficient data	NA	NA
AMD Athlon X4 605e	2505	771	NA	NA
Intel Core i3-2328M @ 2.20GHz	2504	772	NA	NA
AMD Phenom II N950 Quad-Core	2502	773	NA	NA
AMD Athlon II X3 435	2501	774	15.64	\$159.95
AMD Phenom II X3 710	2497	775	29.55	\$84.53*
AMD A6-6420K APU	2496	776	35.99	\$69.35*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3120 @ 3.16GHz	2493	777	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	778	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2482	779	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	780	41.33	\$59.99*
Intel Core i3-3227U @ 1.90GHz	2471	782	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	781	NA	NA
Intel Core i3-4005U @ 1.70GHz	2462	783	NA	NA
AMD Athlon X3 435	2461	784	25.78	\$95.49*
Intel Core i5 M 480 @ 2.67GHz	2459	785	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	786	NA	NA
AMD A4 PRO-7300B APU	2451	787	NA	NA
Intel Core i3-4010U @ 1.70GHz	2450	788	9.08	\$269.99*
AMD Athlon X2 370K Dual Core	2433	789	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2430	790	49.61	\$49.00
Intel Xeon X5260 @ 3.33GHz	2430	791	135.12	\$17.99
AMD A6-5200 APU	2428	792	NA	NA
Intel Core i3-2310M @ 2.10GHz	2427	793	44.95	\$53.99*
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA
Intel Core i7 E 610 @ 2.53GHz	2425	794	NA	NA
Intel Pentium G2030T @ 2.60GHz	2418	795	37.78	\$64.00*
Intel Celeron 2970M @ 2.20GHz	2416	796	NA	NA
AMD A8-3510MX APU	2413	797	NA	NA
Intel Core i5 540M @ 2.53GHz	2412	798	6.43	\$375.13*
Intel Core i5 520M @ 2.40GHz	2405	799	10.02	\$239.99*
AMD Athlon II X4 600e	2400	800	18.43	\$130.23*
Intel Pentium G630 @ 2.70GHz	2391	801	34.50	\$69.32*
Intel Pentium G3320TE @ 2.30GHz	2389	802	NA	NA
Intel Xeon E5603 @ 1.60GHz	2387	803	11.82	\$201.99*
Intel Core i3-2332M @ 2.20GHz	2382	804	NA	NA
AMD Phenom II X4 8700e	2377	805	NA	NA
AMD A4-6320 APU	2374	806	52.78	\$44.99
AMD A8-3530MX APU	2370	807	NA	NA
AMD Athlon II X3 425	2369	808	38.85	\$60.99*
Intel Celeron G1840T @ 2.50GHz	2366	810	NA	NA
Intel Pentium 3550M @ 2.30GHz	2366	809	NA	NA
Intel Pentium G645T @ 2.50GHz	2359	811	NA	NA
AMD Phenom 9350e Quad-Core	2358	812	12.10	\$194.99*
Intel Core2 Duo E8290 @ 2.83GHz	2353	Insufficient data	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	813	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2348	814	NA	NA
AMD A6-6310 APU	2344	815	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
Intel Core i5-2467M @ 1.60GHz	2328	816	NA	NA
AMD Phenom 9600 Quad-Core	2324	817	16.60	\$140.00*
Intel Core i5-4210Y @ 1.50GHz	2323	818	NA	NA
Intel Pentium 2020M @ 2.40GHz	2316	819	17.28	\$134.00*
AMD Athlon X3 445	2314	820	NA	NA
Intel Xeon L5240 @ 3.00GHz	2313	821	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1610T @ 2.30GHz	2312	823	55.05	\$42.00*
Intel Core2 Duo E8500 @ 3.16GHz	2312	822	66.07	\$35.00
Intel Pentium 2030M @ 2.50GHz	2311	824	17.25	\$134.00*
Intel Pentium G6951 @ 2.80GHz	2311	825	NA	NA
Intel Celeron G550 @ 2.60GHz	2308	826	46.18	\$49.99*
AMD A6-6400K APU	2306	827	43.53	\$52.99
AMD Athlon X2 280	2303	Insufficient data	29.68	\$77.59*
Intel Core i5-4202Y @ 1.60GHz	2293	828	NA	NA
AMD Phenom II N930 Quad-Core	2291	829	23.15	\$99.00*
AMD Athlon II X3 415e	2290	830	30.54	\$75.00*

Intel Celeron G1620T @ 2.40GHz	2287	831	54.46	\$42.00*
AMD Opteron 2376	2283	832	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2281	833	NA	NA
Intel Core i3-3217U @ 1.80GHz	2280	834	NA	NA
Intel Core i7 640LM @ 2.13GHz	2280	835	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	836	NA	NA
Intel Pentium G620 @ 2.60GHz	2272	837	35.06	\$64.80*
Intel Xeon E5310 @ 1.60GHz	2271	838	28.70	\$79.14*
AMD Phenom II X620 Dual-Core	2258	839	NA	NA
AMD Athlon X3 440	2256	840	25.65	\$87.99*
Intel Core i3-4012Y @ 1.50GHz	2256	841	NA	NA
AMD Athlon X3 425	2255	843	NA	NA
AMD Opteron 8354	2255	842	173.50	\$13.00
AMD Phenom II X3 705e	2254	844	14.80	\$152.34*
AMD A6-3430MX APU	2253	845	NA	NA
Intel Core i3-2312M @ 2.10GHz	2252	846	NA	NA
Intel Core i3 M 390 @ 2.67GHz	2248	847	NA	NA
AMD A8-3520M APU	2246	849	NA	NA
AMD Opteron 2393 SE	2246	Insufficient data	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2246	848	5.63	\$398.95*
Intel Core i5 520 @ 2.40GHz	2244	850	NA	NA
Intel Celeron G540 @ 2.50GHz	2240	851	48.71	\$45.99*
AMD Athlon II X3 425e	2239	852	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	853	NA	NA
AMD Phenom 8850 Triple-Core	2237	854	NA	NA
AMD Phenom 9500 Quad-Core	2235	855	24.85	\$89.96*
AMD Phenom II X3 700e	2232	856	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2228	857	NA	NA
AMD GX-420CA SOC	2225	858	NA	NA
AMD Athlon II X3 420e	2213	859	19.03	\$116.27*
Intel Core2 Duo E8700 @ 3.50GHz	2212	860	NA	NA
AMD Phenom II X2 565	2207	861	29.95	\$73.71
AMD Phenom X2 Dual-Core GE-5560	2206	862	NA	NA
AMD A4-6300 APU	2198	863	54.97	\$39.99
AMD Athlon II X2 280	2194	864	21.95	\$99.99*
Intel Xeon E3110 @ 3.00GHz	2187	865	72.95	\$29.99*
Intel Core i5-3339Y @ 1.50GHz	2183	866	NA	NA
Intel Core i3 E 330 @ 2.13GHz	2182	867	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
AMD Phenom II X2 560	2181	868	19.71	\$110.69*
Intel Core2 Duo E8400 @ 3.00GHz	2174	869	90.58	\$24.00
Intel Core i5-2537M @ 1.40GHz	2172	870	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2165	871	NA	NA
AMD A6-6400B APU	2160	872	NA	NA
Intel Pentium G630T @ 2.30GHz	2160	873	27.00	\$79.99*
Intel Celeron G530 @ 2.40GHz	2156	874	43.13	\$49.99*
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
AMD A4-6210 APU	2152	875	NA	NA
AMD Opteron 6378	2152	Insufficient data	2.50	\$859.99
AMD A8-4555M APU	2151	876	NA	NA
Intel Core i7 620LM @ 2.00GHz	2150	877	NA	NA
AMD Athlon II X2 B28	2146	878	NA	NA
AMD Phenom 8750 Triple-Core	2145	879	NA	NA
AMD A6-5400K APU	2144	881	47.67	\$44.99
Intel Celeron G550T @ 2.20GHz	2144	882	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2144	880	NA	NA
AMD A6-5400B APU	2142	885	20.39	\$105.04
Intel Core2 Duo E8435 @ 3.06GHz	2142	883	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2142	884	2.52	\$851.00*
AMD Phenom 9150e Quad-Core	2132	886	NA	NA
AMD Athlon II X3 405e	2131	888	26.64	\$79.99*
AMD Phenom II X2 521	2131	887	NA	NA



Intel Core i3 M 380 @ 2.53GHz	2124	889	36.01	\$58.99*
Intel Pentium G6960 @ 2.93GHz	2121	890	NA	NA
AMD A6-3410MX APU	2116	891	NA	NA
AMD Phenom II X2 B59	2116	892	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	893	NA	NA
AMD A4-7300 APU	2111	894	52.80	\$40.00
Intel Core i5 M 430 @ 2.27GHz	2111	895	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	896	NA	NA
AMD Phenom II P960 Quad-Core	2104	897	75.16	\$28.00*
Intel Celeron 2950M @ 2.00GHz	2102	898	NA	NA
Intel Pentium E6800 @ 3.33GHz	2089	899	20.20	\$103.43*
AMD Phenom 8850B Triple-Core	2080	900	NA	NA
AMD Phenom II X2 511	2080	901	NA	NA
AMD Phenom II X2 555	2076	902	6.92	\$299.95*
Intel Pentium G620T @ 2.20GHz	2071	903	25.90	\$79.99*
Intel Pentium B980 @ 2.40GHz	2069	904	NA	NA
AMD A6-3420M APU	2066	905	NA	NA
AMD Athlon 5150 APU with Radeon R3	2057	906	45.74	\$44.99
Intel Pentium 3805U @ 1.90GHz	2054	907	NA	NA
AMD Phenom II X2 550	2053	908	20.53	\$99.99*
Intel Core2 Duo E7600 @ 3.06GHz	2051	909	13.68	\$149.95*
Intel Pentium J2900 @ 2.41GHz	2046	910	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2041	911	NA	NA
AMD Phenom II X2 B57	2040	912	NA	NA
AMD Phenom 8750B Triple-Core	2035	913	NA	NA
AMD Athlon II X3 400e	2034	914	18.94	\$107.43*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3500M APU	2032	916	61.59	\$33.00
Intel Core i3 M 370 @ 2.40GHz	2032	915	37.65	\$53.99*
AMD Phenom 8650 Triple-Core	2027	917	40.57	\$49.99*
Intel Xeon 5160 @ 3.00GHz	2023	918	NA	NA
AMD A6-3500 APU	2022	919	24.57	\$82.31
AMD Phenom II X640 Dual-Core	2021	920	NA	NA
AMD A4-5300 APU	2019	921	33.67	\$59.99
Intel Core2 Extreme X9000 @ 2.80GHz	2019	922	NA	NA
AMD Phenom 8450e Triple-Core	2016	923	NA	NA
AMD GX-415GA SOC	2000	924	NA	NA
AMD Athlon II X2 270	1997	925	22.20	\$89.99
Intel Core2 Duo E8300 @ 2.83GHz	1997	926	NA	NA
AMD A4-6300B APU	1987	927	19.88	\$100.00
Intel Xeon E5320 @ 1.86GHz	1987	928	6.65	\$298.95*
Intel Pentium E6700 @ 3.20GHz	1984	929	9.50	\$208.95*
AMD Phenom II X2 B55	1982	930	41.30	\$48.00*
Intel Core2 Duo E6850 @ 3.00GHz	1977	931	9.89	\$199.95*
AMD Phenom II N870 Triple-Core	1973	932	NA	NA
Intel Pentium B970 @ 2.30GHz	1972	933	38.69	\$50.99*
AMD Phenom II N850 Triple-Core	1970	934	78.83	\$25.00*
Intel Core i7 610 @ 2.53GHz	1969	935	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1965	936	NA	NA
HP Hexa-Core 2.0GHz	1964	938	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1964	937	4.63	\$423.89*
Intel Core2 Duo T9600 @ 2.80GHz	1960	939	30.16	\$64.99*
AMD A6-3400M APU	1959	941	108.84	\$18.00*
Intel Pentium G640T @ 2.40GHz	1959	940	NA	NA
Intel Pentium N3530 @ 2.16GHz	1931	942	NA	NA
AMD A4-5150M APU	1920	943	NA	NA
AMD Opteron 2224 SE	1919	944	NA	NA
AMD Phenom 8600B Triple-Core	1918	945	36.20	\$52.99*
AMD Phenom II X2 545	1914	946	19.95	\$95.99*
Intel Core i3 M 350 @ 2.27GHz	1912	947	45.55	\$41.99*
AMD Athlon X2 260	1910	949	NA	NA
AMD Phenom II P920 Quad-Core	1910	948	106.17	\$18.00*
AMD Phenom X3 8550	1908	951	NA	NA

Intel Core2 Extreme X6800 @ 2.93GHz	1908	950	7.24	\$263.64*
AMD A4-5000 APU	1902	953	NA	NA
AMD Phenom II N830 Triple-Core	1902	952	NA	NA
Intel Pentium E6600 @ 3.06GHz	1900	954	7.60	\$249.95*
Intel Core2 Duo P9600 @ 2.66GHz	1897	955	NA	NA
AMD Athlon II X2 B26	1896	956	54.18	\$35.00
Intel Celeron J1900 @ 1.99GHz	1896	957	NA	NA
Intel Xeon W3505 @ 2.53GHz	1895	958	NA	NA
AMD Phenom 8450 Triple-Core	1894	959	37.16	\$50.99*
AMD E2-6110 APU with AMD Radeon R2 Graphics	1893	960	NA	NA
Intel Core i7 U 660 @ 1.33GHz	1893	961	NA	NA
Intel Pentium E5800 @ 3.20GHz	1891	962	38.60	\$48.99*
AMD Athlon II X2 260	1886	963	20.96	\$89.99*
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Pentium G6950 @ 2.80GHz	1886	964	20.98	\$89.89*
Intel Core2 Duo E8200 @ 2.66GHz	1882	965	NA	NA
AMD Athlon II X2 265	1881	967	17.11	\$109.99*
Intel Core2 Duo E7500 @ 2.93GHz	1881	966	29.41	\$63.99*
Intel Pentium 2127U @ 1.90GHz	1881	968	14.04	\$134.00*
Intel Celeron 1005M @ 1.90GHz	1879	969	NA	NA
AMD A6-5350M APU	1873	970	NA	NA
Intel Pentium B960 @ 2.20GHz	1868	971	38.13	\$48.99*
AMD Phenom II N660 Dual-Core	1867	972	20.99	\$89.00*
AMD Phenom 9100e Quad-Core	1866	973	10.38	\$179.81*
AMD Athlon II X2 B24	1864	974	43.88	\$42.50*
AMD Athlon II X2 250e	1855	975	24.18	\$76.73*
Intel Pentium N3520 @ 2.16GHz	1851	976	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1848	977	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1847	978	NA	NA
AMD Athlon II X2 255	1845	979	30.77	\$59.98*
Intel Core2 Duo P9500 @ 2.53GHz	1843	980	5.42	\$340.00*
Intel Xeon 3075 @ 2.66GHz	1840	981	5.26	\$349.95*
AMD A6-5357M APU	1831	982	NA	NA
AMD A6-7000	1826	Insufficient data	NA	NA
AMD Athlon X2 340 Dual Core	1825	983	45.66	\$39.99
Intel Core i3-2377M @ 1.50GHz	1823	984	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	985	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1810	987	NA	NA
Intel Xeon 3070 @ 2.66GHz	1810	986	3.02	\$598.95*
Intel Pentium 3560M @ 2.40GHz	1808	Insufficient data	NA	NA
AMD Athlon X2 235e	1806	989	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1806	988	6.04	\$298.95*
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	990	8.99	\$199.99
AMD Athlon 64 FX-72	1794	991	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1794	992	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1790	993	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1785	994	NA	NA
Intel Celeron B840 @ 1.90GHz	1784	995	NA	NA
Intel Pentium J2850 @ 2.41GHz	1782	996	NA	NA
Intel Xeon W3503 @ 2.40GHz	1781	997	NA	NA
AMD A4-5300B APU	1779	998	35.58	\$50.00
Intel Core2 Duo E7400 @ 2.80GHz	1777	999	127.07	\$13.99*
Intel Pentium N3540 @ 2.16GHz	1775	1000	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1772	1001	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	1002	NA	NA
Intel Pentium 3558U @ 1.70GHz	1770	1003	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1768	1004	17.86	\$99.00*
AMD Athlon II X2 250	1767	1005	17.68	\$99.99*
Intel Xeon 5150 @ 2.66GHz	1763	1006	110.26	\$15.99
AMD A6 PRO-7050B APU	1762	1007	NA	NA
Intel Pentium E6500 @ 2.93GHz	1762	1008	36.72	\$47.99*
Intel Celeron 1037U @ 1.80GHz	1759	1010	NA	NA

Intel Core2 Duo T9400 @ 2.53GHz	1759	1009	35.19	\$49.99*
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Pentium E5700 @ 3.00GHz	1755	1011	33.77	\$51.99*
Intel Pentium 3556U @ 1.70GHz	1750	1012	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1748	1013	NA	NA
Intel Core i3-2375M @ 1.50GHz	1746	1014	NA	NA
Intel Pentium B940 @ 2.00GHz	1745	1015	NA	NA
Intel Xeon E5503 @ 2.00GHz	1744	1016	8.47	\$205.99*
AMD Phenom II P840 Triple-Core	1741	1017	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1741	1018	NA	NA
AMD Opteron 1222	1740	1019	NA	NA
AMD Phenom II P860 Triple-Core	1734	1020	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1731	1021	35.34	\$48.99*
Intel Core i7 U 640 @ 1.20GHz	1728	1022	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1023	20.33	\$85.00*
AMD Athlon II X2 240e	1726	1024	42.12	\$41.00
Intel Core2 Extreme X7900 @ 2.80GHz	1723	1025	NA	NA
Intel Celeron N2940 @ 1.83GHz	1719	1026	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA
AMD Phenom 8600 Triple-Core	1714	1027	32.35	\$52.99*
Intel Core2 Duo P8800 @ 2.66GHz	1711	1028	30.04	\$56.99*
Intel Core i3-2367M @ 1.40GHz	1707	1029	NA	NA
AMD A4-4020 APU	1706	1030	31.61	\$53.99
AMD Phenom II N620 Dual-Core	1706	1031	42.66	\$40.00*
Intel Pentium B950 @ 2.10GHz	1704	1032	NA	NA
AMD Athlon II X2 245	1703	1033	34.77	\$49.00*
AMD A4-3420 APU	1698	1034	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1036	NA	NA
Intel Pentium E6300 @ 2.80GHz	1697	1035	42.45	\$39.99*
Intel Core2 Duo E6700 @ 2.66GHz	1696	1037	5.85	\$289.99*
AMD A4-4300M APU	1695	1038	NA	NA
AMD Phenom 8400 Triple-Core	1695	1039	NA	NA
AMD Sempron 3850 APU with Radeon R3	1694	1040	51.38	\$32.99
Intel Core i3-3229Y @ 1.40GHz	1691	1041	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1690	1042	29.16	\$57.99*
Intel Core2 Duo SP9400 @ 2.40GHz	1687	1044	5.94	\$284.00*
Intel Core2 Duo X7360 @ 2.53GHz	1687	1043	NA	NA
Intel Celeron N2930 @ 1.83GHz	1685	1045	NA	NA
Intel Celeron 3205U @ 1.50GHz	1684	1046	NA	NA
AMD Athlon X2 250	1683	1047	NA	NA
AMD Athlon 7850 Dual-Core	1681	1049	28.03	\$60.00*
Intel Core2 Duo E8135 @ 2.40GHz	1681	1048	NA	NA
Intel Core i3-2365M @ 1.40GHz	1680	1050	NA	NA
AMD Phenom II N640 Dual-Core	1679	1051	NA	NA
AMD Athlon II X2 235e	1678	1053	33.56	\$50.00
Intel Atom Z3795 @ 1.60GHz	1678	1052	NA	NA
AMD Opteron 2220	1677	1054	93.22	\$18.00*
AMD Phenom II P940 Quad-Core	1674	1055	NA	NA
Intel Pentium N3510 @ 1.99GHz	1672	1056	NA	NA
AMD Athlon X2 240e	1670	1057	NA	NA
Intel Celeron 1000M @ 1.80GHz	1669	1058	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
AMD Athlon II X2 B22	1666	1059	50.49	\$33.00*
AMD Phenom 8250 Triple-Core	1665	1060	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1662	1061	43.76	\$37.99*
Intel Core i5 U 560 @ 1.33GHz	1659	1062	NA	NA
AMD Opteron 1220	1658	1063	NA	NA
Intel Pentium 2117U @ 1.80GHz	1656	1064	12.36	\$134.00*
AMD Athlon II X2 220	1653	1065	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1652	1066	8.70	\$189.95*
AMD Turion II Ultra Dual-Core Mobile M640	1650	1067	NA	NA

Intel Xeon 5140 @ 2.33GHz	1646	1068	74.88	\$21.99
AMD Athlon II X2 245e	1638	1069	20.48	\$80.00*
AMD Athlon II X2 4400e	1637	1070	NA	NA
AMD Athlon II X2 240	1630	1071	60.40	\$27.00
AMD Athlon II N370 Dual-Core	1629	1072	NA	NA
Intel Xeon 3060 @ 2.40GHz	1628	1073	81.46	\$19.99*
AMD Athlon X2 255	1627	1074	NA	NA
AMD A6-4400M APU	1625	1075	NA	NA
Intel Core i3-2357M @ 1.30GHz	1620	1076	NA	NA
Athlon 64 Dual Core 5400+	1614	1077	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1078	NA	NA
AMD E2-3800 APU	1613	1079	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1610	1080	40.77	\$39.50
AMD Opteron 2220 SE	1609	1083	NA	NA
Intel Pentium E5400 @ 2.70GHz	1609	1081	41.29	\$38.99*
Intel Pentium E5500 @ 2.80GHz	1609	1082	24.03	\$67.00*
Intel Core2 Duo T7800 @ 2.60GHz	1605	1084	2.64	\$607.99*
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
AMD A4 Micro-6400T APU	1600	1087	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1600	1085	17.79	\$90.00*
Intel Celeron 1017U @ 1.60GHz	1600	1086	NA	NA
AMD Phenom II P650 Dual-Core	1599	1088	45.69	\$35.00*
Intel Xeon 5133 @ 2.20GHz	1598	1089	NA	NA
AMD Athlon II X2 215	1593	1090	35.41	\$45.00
AMD A4-3400 APU	1590	1093	21.89	\$72.64
AMD Athlon X2 240	1590	1092	NA	NA
Intel Xeon 5148 @ 2.33GHz	1590	1091	72.35	\$21.99
AMD Turion II N530 Dual-Core	1589	1094	52.97	\$30.00*
AMD Phenom 8250e Triple-Core	1579	1095	33.60	\$46.99*
AMD Athlon 7750 Dual-Core	1578	1097	17.54	\$89.99*
AMD Phenom II X2 B53	1578	1096	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1576	1098	NA	NA
AMD Athlon X2 215	1575	1100	NA	NA
Intel Xeon 3065 @ 2.33GHz	1575	1099	NA	NA
AMD Opteron 2218	1574	1101	3.22	\$489.00*
AMD Athlon X2 245	1568	1102	NA	NA
AMD Sempron X2 190	1568	1103	18.79	\$83.44
Intel Core2 Duo P9300 @ 2.26GHz	1567	1104	NA	NA
Intel Celeron B830 @ 1.80GHz	1564	1105	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1558	1106	32.48	\$47.99*
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core2 Duo E6600 @ 2.40GHz	1557	1107	23.24	\$66.99*
Intel Pentium E5300 @ 2.60GHz	1553	1108	38.84	\$39.99*
AMD Phenom II P820 Triple-Core	1548	1109	NA	NA
Athlon 64 Dual Core 5600+	1548	1110	NA	NA
Intel Celeron N2920 @ 1.86GHz	1543	1111	NA	NA
AMD Athlon 64 FX-62 Dual Core	1539	1112	NA	NA
AMD Athlon II X2 4450e	1532	Insufficient data	NA	NA
AMD Athlon II X2 225	1526	1113	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1114	NA	NA
AMD Turion II P560 Dual-Core	1524	1115	NA	NA
Intel Celeron 2957U @ 1.40GHz	1523	1116	NA	NA
AMD A4-3300 APU	1521	1118	21.92	\$69.40
AMD Turion II N550 Dual-Core	1521	1117	NA	NA
AMD Opteron 2216	1518	1119	101.20	\$15.00*
AMD A6-1450 APU	1517	1120	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1511	1121	6.57	\$229.99*
Intel Core2 Duo E6550 @ 2.33GHz	1504	1122	41.80	\$35.99*
Intel Celeron E3500 @ 2.70GHz	1502	1123	15.75	\$95.36*
AMD R-460L APU	1499	Insufficient data	NA	NA
Intel Celeron 2955U @ 1.40GHz	1497	1125	NA	NA
Intel Pentium E5200 @ 2.50GHz	1497	1124	29.96	\$50.00*
AMD Athlon 64 FX-74	1495	1126	2.99	\$499.50*

AMD Turion II P540 Dual-Core	1487	1127	37.24	\$39.95*
AMD Athlon Dual Core 5400B	1484	1128	NA	NA
Intel Xeon E5502 @ 1.87GHz	1484	1129	7.24	\$204.99*
Athlon 64 Dual Core 5000+	1482	1131	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1482	1130	6.93	\$213.99*
AMD E2-3200 APU	1481	1132	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1478	1133	7.47	\$197.79*
Intel Core2 Duo E4700 @ 2.60GHz	1476	1134	14.76	\$100.00*
Intel Celeron 3755U @ 1.70GHz	1473	Insufficient data	NA	NA
AMD Athlon Dual Core 4850B	1472	1135	NA	NA
AMD Opteron 285	1470	1136	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1469	1137	10.50	\$139.95*
AMD Opteron 1218	1468	1138	NA	NA
AMD Athlon 7450 Dual-Core	1466	1139	NA	NA
Intel Celeron B820 @ 1.70GHz	1465	1140	NA	NA
Intel Pentium 997 @ 1.60GHz	1465	1141	NA	NA
AMD Athlon II X2 4300e	1464	1143	NA	NA
AMD Opteron 290	1464	1142	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1144	NA	NA
AMD GX-412HC	1462	1146	NA	NA
Intel Xeon E5205 @ 1.86GHz	1462	1145	97.57	\$14.99
Intel Celeron E3400 @ 2.60GHz	1458	1147	29.17	\$49.99*
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1449	1148	NA	NA
AMD Athlon Dual Core 5600B	1445	1149	NA	NA
AMD Opteron 1218 HE	1444	1150	NA	NA
AMD Athlon 7550 Dual-Core	1443	1151	24.06	\$60.00
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Core2 Duo T7700 @ 2.40GHz	1441	1152	30.68	\$46.99*
Intel Core2 Duo P7450 @ 2.13GHz	1438	1153	47.97	\$29.99
AMD Phenom X2 Dual-Core GP-7730	1435	1154	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1432	1155	27.03	\$52.99*
Intel Core2 Duo P7570 @ 2.26GHz	1431	1156	NA	NA
Intel Celeron 1007U @ 1.50GHz	1429	1157	NA	NA
Intel Celeron P4600 @ 2.00GHz	1425	1158	NA	NA
AMD Athlon X2 440	1424	1159	NA	NA
AMD Opteron 2214 HE	1415	1160	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1414	1161	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1407	1162	28.15	\$50.00*
Intel Core i5 U 540 @ 1.20GHz	1404	1163	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1404	1164	NA	NA
AMD Turion II Neo N54L Dual-Core	1399	1165	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1397	1166	46.61	\$29.99
Intel Core2 Duo E4600 @ 2.40GHz	1396	1167	34.93	\$39.99*
Intel Celeron E3200 @ 2.40GHz	1388	1168	26.70	\$51.99*
AMD Athlon 64 X2 Dual Core 5200+	1384	1169	34.60	\$40.00*
Intel Core2 Duo E6420 @ 2.13GHz	1383	1170	NA	NA
AMD Athlon II X2 210e	1376	1171	NA	NA
Intel Celeron 2980U @ 1.60GHz	1374	1172	NA	NA
Intel Xeon 5130 @ 2.00GHz	1371	1173	68.63	\$19.99
Athlon 64 Dual Core 4800+	1370	1174	NA	NA
AMD Opteron 280	1369	1175	91.39	\$14.99*
AMD Athlon 64 X2 4600+	1365	1176	3.90	\$349.95*
Intel Core i5 520UM @ 1.07GHz	1365	1177	NA	NA
Intel Pentium T4500 @ 2.30GHz	1365	1178	NA	NA
Intel Atom E3845 @ 1.91GHz	1363	1179	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
AMD Opteron 185	1359	1180	NA	NA
AMD Opteron 2214	1358	1181	90.58	\$15.00
Intel Celeron E3300 @ 2.50GHz	1356	1183	24.67	\$54.99*
Intel Core i5 U 430 @ 1.20GHz	1356	1182	NA	NA
Intel Xeon 3050 @ 2.13GHz	1352	1184	42.26	\$31.99
Intel Pentium P6200 @ 2.13GHz	1351	1185	36.53	\$36.99*

AMD Athlon II X2 270u	1350	1186	19.96	\$67.67*
Intel Celeron B815 @ 1.60GHz	1349	1187	NA	NA
AMD Athlon Dual Core 5200B	1347	1188	NA	NA
AMD A6-5345M APU	1345	1189	NA	NA
AMD Athlon II P360 Dual-Core	1343	1190	61.05	\$22.00
Intel Celeron B810 @ 1.60GHz	1342	1191	NA	NA
Intel Pentium E2220 @ 2.40GHz	1342	1192	28.57	\$46.99*
AMD Turion II Dual-Core Mobile M520	1341	1193	33.56	\$39.98*
Intel Pentium P6300 @ 2.27GHz	1339	1194	NA	NA
AMD Athlon Dual Core 4850e	1335	1196	34.24	\$39.00*
Intel Pentium P6100 @ 2.00GHz	1335	1195	NA	NA
AMD Opteron 1216	1334	1197	NA	NA
AMD Turion II P520 Dual-Core	1332	1198	NA	NA
AMD Athlon 64 FX-60 Dual Core	1331	1200	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B800 @ 1.50GHz	1331	1199	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1201	NA	NA
Intel Atom Z3775 @ 1.46GHz	1328	1202	37.95	\$35.00*
Athlon Dual Core 4850e	1327	1203	NA	NA
AMD Athlon Dual Core 5050e	1324	1204	22.07	\$60.00*
AMD A4-3310MX APU	1322	1206	NA	NA
Intel Celeron 877 @ 1.40GHz	1322	1205	NA	NA
AMD Turion II Dual-Core Mobile M500	1321	1208	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	1321	1207	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1320	1209	5.22	\$253.00*
AMD Athlon 64 X2 Dual Core 5000+	1319	1210	3.98	\$331.49*
Celeron Dual-Core T3500 @ 2.10GHz	1318	1211	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1310	1212	87.43	\$14.99*
AMD Opteron 1212 HE	1308	1213	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1307	1214	65.39	\$19.99*
Intel Pentium T4400 @ 2.20GHz	1304	1215	NA	NA
Intel Celeron 887 @ 1.50GHz	1302	1216	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1300	1217	NA	NA
AMD A6-4455M APU	1297	1218	NA	NA
AMD Turion II Dual-Core Mobile M540	1295	1219	NA	NA
AMD Opteron 275	1291	1222	19.87	\$64.99
Intel Core i5 U 470 @ 1.33GHz	1291	1220	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1291	1221	22.66	\$56.99*
AMD Athlon 64 X2 4200+	1285	1223	4.16	\$308.95*
Intel Atom Z3770 @ 1.46GHz	1285	1224	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1283	1225	8.03	\$159.95
Intel Celeron 2961Y @ 1.10GHz	1282	Insufficient data	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1280	1226	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1280	1227	36.60	\$34.99
AMD Athlon X2 Dual Core BE-2400	1277	1228	NA	NA
AMD Opteron 1214	1276	1229	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1276	1230	31.95	\$39.95*
AMD Athlon II P340 Dual-Core	1275	1231	12.55	\$101.67*
Intel Core2 Duo T5900 @ 2.20GHz	1271	1232	NA	NA
AMD Opteron 2212	1270	1233	84.71	\$15.00
Intel Core2 Duo E4500 @ 2.20GHz	1270	1236	28.24	\$44.99
Intel Core2 Duo T7400 @ 2.16GHz	1270	1234	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1270	1235	29.55	\$42.99*
Intel Pentium P6000 @ 1.87GHz	1269	1237	NA	NA
AMD Athlon Dual Core 5000B	1263	1238	13.30	\$95.00*
Intel Core2 Duo T6570 @ 2.10GHz	1261	1239	63.11	\$19.99
Intel Xeon 3040 @ 1.86GHz	1259	1240	42.01	\$29.99
AMD A4-3305M APU	1254	1241	NA	NA
AMD Sempron X2 180	1252	1242	18.05	\$69.40
AMD Athlon X2 Dual Core BE-2450	1251	1244	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1251	1243	NA	NA
Intel Celeron N2910 @ 1.60GHz	1251	1245	NA	NA
AMD A4-3320M APU	1243	1247	31.10	\$40.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 180	1243	1246	10.37	\$120.00*
AMD Athlon 5200 Dual-Core	1242	1249	22.64	\$54.87*
Intel Pentium T4300 @ 2.10GHz	1242	1248	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1239	1250	82.69	\$14.99*
Intel Xeon 5120 @ 1.86GHz	1237	1251	4.67	\$265.00*
Intel Pentium 3560Y @ 1.20GHz	1235	1252	NA	NA
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
AMD Athlon II P320 Dual-Core	1224	1253	68.02	\$18.00
AMD A4-3300M APU	1222	1254	61.13	\$20.00*
AMD Athlon 5000 Dual-Core	1221	1255	24.43	\$50.00*
AMD Athlon 64 X2 Dual Core 4600+	1220	1256	3.39	\$359.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1214	1257	NA	NA
AMD A4-3330MX APU	1212	1258	NA	NA
Intel Celeron E1600 @ 2.40GHz	1212	1259	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1260	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1261	NA	NA
Intel Celeron 867 @ 1.30GHz	1208	1262	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1206	1263	30.94	\$39.00*
Intel Core i7 U 620 @ 1.07GHz	1203	1264	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1199	1266	38.70	\$30.99*
Intel Pentium 987 @ 1.50GHz	1199	1265	NA	NA
Intel Pentium E2200 @ 2.20GHz	1198	1267	13.03	\$91.99*
Intel Core i3 U 380 @ 1.33GHz	1197	1268	NA	NA
AMD Opteron 175	1194	1269	NA	NA
AMD Athlon II N350 Dual-Core	1192	1270	NA	NA
AMD Athlon Dual Core 4450B	1190	1271	56.71	\$21.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1190	1272	54.10	\$22.00*
AMD Athlon II N330 Dual-Core	1189	1273	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1274	NA	NA
AMD A4-4355M APU	1186	1275	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1276	NA	NA
Intel Pentium E2210 @ 2.20GHz	1180	1277	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1179	1278	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1175	1279	78.42	\$14.99
VIA QuadCore U4650 @ 1.0+ GHz	1173	1280	NA	NA
AMD Opteron 1216 HE	1172	1282	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1172	1281	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1169	1283	NA	NA
Intel Pentium 967 @ 1.30GHz	1168	1284	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1285	NA	NA
Intel Pentium T4200 @ 2.00GHz	1160	1286	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1287	NA	NA
Intel Celeron P4500 @ 1.87GHz	1157	1288	NA	NA
Athlon 64 Dual Core 4200+	1156	1289	NA	NA
Intel Xeon 3.73GHz	1153	1290	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1291	NA	NA
AMD Athlon II Dual-Core M320	1147	1292	38.26	\$30.00*
AMD Athlon 64 X2 QL-67	1144	1293	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1143	1294	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1141	1296	3.69	\$308.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 857 @ 1.20GHz	1141	1295	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	1297	NA	NA
Intel Celeron G470 @ 2.00GHz	1136	1298	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1134	1299	10.50	\$108.00*
AMD Athlon II Dual-Core M300	1133	1301	NA	NA
AMD Turion 64 X2 Mobile TL-68	1133	1300	12.60	\$90.00*
AMD E2-3000M APU	1130	1302	56.50	\$20.00*
Intel Core2 Duo T5870 @ 2.00GHz	1129	1304	NA	NA
Intel Pentium T3400 @ 2.16GHz	1129	1303	NA	NA

Intel Core2 Duo E6300 @ 1.86GHz	1128	1305	28.21	\$39.99*
Intel Celeron E1500 @ 2.20GHz	1127	1306	43.39	\$25.99*
Intel Core2 Duo L9300 @ 1.60GHz	1127	1307	NA	NA
AMD Athlon II X2 260u	1123	1308	13.47	\$83.44
Intel Atom Z3745 @ 1.33GHz	1119	1309	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1118	1310	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
AMD E2-3000 APU	1113	1311	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1113	1312	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1107	1313	5.50	\$201.48*
Intel Core2 Duo T5800 @ 2.00GHz	1100	1314	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1315	8.46	\$129.95
AMD Athlon Dual Core 4050e	1096	1317	NA	NA
Intel Celeron G465 @ 1.90GHz	1096	1316	28.09	\$39.04*
AMD Athlon 64 X2 Dual Core BE-230	1095	1320	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1095	1318	73.09	\$14.99
Intel Core2 Duo U9600 @ 1.60GHz	1095	1321	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1319	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-66	1094	1322	2.90	\$378.00*
Celeron Dual-Core T3000 @ 1.80GHz	1094	1323	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1093	1324	4.87	\$224.26*
Intel Pentium 2129Y @ 1.10GHz	1087	1325	8.12	\$134.00*
AMD Turion 64 X2 Mobile TL-62	1085	1326	3.49	\$311.00*
AMD Opteron 270	1083	1327	3.48	\$311.00*
AMD Athlon 64 X2 Dual Core BE-2300	1082	1328	NA	NA
AMD Sempron Dual Core 4900	1081	1329	NA	NA
AMD Turion 64 X2 Mobile TL-64	1081	1330	27.45	\$39.39*
Athlon Dual Core 4450e	1081	1331	NA	NA
AMD Opteron 170	1078	1332	NA	NA
Intel Pentium E2180 @ 2.00GHz	1077	1333	5.99	\$179.95*
Intel Atom Z3740 @ 1.33GHz	1070	1334	NA	NA
AMD Athlon X2 Dual Core BE-2350	1068	1335	NA	NA
AMD Athlon Dual Core 4450e	1066	1336	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1063	1337	35.50	\$29.95*
Intel Core2 Duo E4300 @ 1.80GHz	1062	1338	26.56	\$39.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1058	1339	81.46	\$13.00*
Intel Celeron T1700 @ 1.83GHz	1058	1340	NA	NA
Intel Xeon 5110 @ 1.60GHz	1055	1341	9.50	\$111.02*
Intel Celeron J1800 @ 2.41GHz	1054	1342	NA	NA
Intel Atom Z3745D @ 1.33GHz	1051	1343	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J1750 @ 2.41GHz	1048	Insufficient data	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1047	1344	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1345	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1346	NA	NA
Intel Atom Z3740D @ 1.33GHz	1043	1347	NA	NA
Intel Pentium T3200 @ 2.00GHz	1042	1348	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1037	1350	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1037	1349	47.20	\$21.99*
Intel Celeron G460 @ 1.80GHz	1035	1351	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1034	1352	NA	NA
AMD Athlon 64 X2 QL-65	1033	1353	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1032	1354	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1030	1355	NA	NA
Intel 1500 @ 2.00GHz	1024	1356	NA	NA
Intel Celeron N2830 @ 2.16GHz	1022	1357	NA	NA
Intel Celeron E1400 @ 2.00GHz	1021	1358	26.20	\$39.00*
Intel Core2 Duo P7700 @ 1.80GHz	1021	1359	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1021	1360	NA	NA
Intel Celeron 847E @ 1.10GHz	1017	1361	NA	NA
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
AMD Athlon II X2 250u	1010	1362	22.45	\$45.00
AMD Athlon Neo X2 Dual Core 6850e	1009	1363	NA	NA



AMD Athlon X2 Dual Core LS-5800	1009	1364	NA	NA
Intel Celeron N2840 @ 2.16GHz	1008	1365	NA	NA
AMD Athlon II Dual-Core M340	1006	1366	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1005	1367	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1368	NA	NA
AMD Athlon64 X2 Dual Core 3800+	1002	1369	NA	NA
AMD Athlon 64 X2 QL-62	1001	1370	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	998	1371	NA	NA
Intel Pentium E2160 @ 1.80GHz	997	1372	29.35	\$33.99*
Intel Celeron N2820 @ 2.13GHz	995	1373	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1374	NA	NA
AMD Athlon 64 X2 TK-57	988	1375	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	987	1376	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	986	1377	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	985	1378	NA	NA
AMD Opteron 1212	983	1379	NA	NA
Intel 1400 @ 1.83GHz	980	1380	NA	NA
AMD Turion 64 X2 Mobile TL-60	977	1381	36.23	\$26.99*
AMD Athlon 64 X2 Dual Core 3600+	971	1384	16.19	\$60.00*
AMD Athlon 64 X2 Dual Core TK-57	971	1385	NA	NA
AMD Opteron 1210 HE	971	1382	NA	NA
AMD Turion II Neo K625 Dual-Core	971	1383	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1386	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	967	1387	NA	NA
Intel Pentium T2410 @ 2.00GHz	967	1388	NA	NA
Intel Pentium U5600 @ 1.33GHz	966	1389	NA	NA
AMD Sempron Dual Core 2300	965	1390	23.00	\$41.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron @ 1.30GHz	965	Insufficient data	NA	NA
AMD Athlon 64 X2 QL-64	963	1393	NA	NA
AMD Opteron 256	963	1391	NA	NA
AMD Opteron 265	963	1392	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
Intel Celeron 847 @ 1.10GHz	960	1394	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	959	1395	NA	NA
Intel T2050 @ 2.00GHz	959	Insufficient data	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	958	1396	7.23	\$132.56*
Athlon Dual Core 4050e	958	1397	NA	NA
AMD Athlon 64 X2 TK-55	955	1399	NA	NA
AMD Athlon X2 Dual Core BE-2300	955	1398	NA	NA
AMD Turion 64 X2 Mobile TL-58	954	1400	NA	NA
AMD Turion II Neo N40L Dual-Core	954	1401	NA	NA
AMD Sempron Dual Core 4700	948	1402	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1403	NA	NA
Intel Atom Z3736F @ 1.33GHz	944	1404	NA	NA
AMD Athlon 64 X2 3800+	940	1406	NA	NA
Intel Celeron T1600 @ 1.66GHz	940	1407	NA	NA
Intel Core Duo T2600 @ 2.16GHz	940	1405	NA	NA
Intel Pentium T2390 @ 1.86GHz	935	1408	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	934	1409	NA	NA
AMD Sempron Dual Core 2200	933	1410	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	932	1411	NA	NA
Intel T1400 @ 1.73GHz	931	1412	NA	NA
Intel Celeron 1019Y @ 1.00GHz	929	1413	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	927	1414	NA	NA
AMD Opteron 1210	923	1415	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	923	1416	NA	NA
AMD Athlon 64 X2 QL-60	922	1418	NA	NA
AMD Athlon 64 X2 QL-66	922	1417	NA	NA
Intel Atom Z3735D @ 1.33GHz	920	1419	NA	NA
Intel T1500 @ 1.86GHz	920	1420	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	919	1421	NA	NA

Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
Intel Celeron N2807 @ 1.58GHz	913	1422	NA	NA
Intel Atom Z3735G @ 1.33GHz	911	1423	NA	NA
Intel Atom Z3735E @ 1.33GHz	907	1424	43.23	\$21.00*
Intel Core2 Duo U7300 @ 1.30GHz	906	1425	NA	NA
AMD Opteron 165	905	1426	1.15	\$785.00
AMD Turion Dual-Core RM-70	903	1427	64.56	\$14.00*
Intel Core2 Duo T5450 @ 1.66GHz	903	1428	NA	NA
AMD Athlon II Neo K345 Dual-Core	897	1429	NA	NA
Intel Atom C2338 @ 1.74GHz	893	Insufficient data	NA	NA
AMD E1-2500 APU	890	1430	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1431	NA	NA
AMD Turion Dual-Core RM-75	889	1432	89.08	\$9.98
AMD Turion Neo X2 Dual Core L625	888	1433	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	887	1434	5.55	\$159.95*
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Celeron N2815 @ 1.86GHz	882	1435	NA	NA
Intel Pentium U5400 @ 1.20GHz	882	1436	NA	NA
Intel Atom Z3735F @ 1.33GHz	880	1437	NA	NA
Intel Core Duo T2500 @ 2.00GHz	879	1438	7.33	\$119.99*
AMD Sempron Dual Core 2100	878	1440	22.51	\$39.00*
Intel Pentium E2140 @ 1.60GHz	878	1439	21.97	\$39.99*
Intel Pentium SU4100 @ 1.30GHz	877	1441	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	875	1442	NA	NA
AMD Turion 64 X2 Mobile TL-56	872	1443	3.79	\$230.00*
AMD GX-217GA SOC	871	1444	NA	NA
AMD Turion X2 Dual Core L510	871	1445	NA	NA
AMD Sempron 2650 APU with Radeon R3	869	1446	28.99	\$29.99
Intel Core2 Duo L7400 @ 1.50GHz	867	1447	NA	NA
AMD E1-6010 APU with AMD Radeon R2 Graphics	858	1448	NA	NA
Intel 1300 @ 1.66GHz	857	1449	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1450	14.80	\$57.74*
Intel Celeron E1200 @ 1.60GHz	850	1451	19.78	\$42.99*
AMD E2-2000 APU	844	1452	NA	NA
Intel Atom D2700 @ 2.13GHz	843	1453	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1454	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1455	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	839	1456	NA	NA
Intel Pentium D 960 @ 3.60GHz	838	1457	NA	NA
Intel Pentium T2330 @ 1.60GHz	838	1458	NA	NA
AMD E2-1800 APU	837	1459	NA	NA
Intel Core Duo T2450 @ 2.00GHz	833	1460	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	833	1461	NA	NA
Intel Celeron N2810 @ 2.00GHz	831	1462	NA	NA
Intel Pentium T2370 @ 1.73GHz	831	1463	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1464	NA	NA
Intel Celeron SU2300 @ 1.20GHz	812	1465	NA	NA
AMD Athlon Neo X2 Dual Core L335	811	1466	NA	NA
AMD Athlon II Neo N36L Dual-Core	809	1467	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	806	1468	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
AMD Sempron 145	803	1469	18.92	\$42.49
AMD G-T56N	802	1470	NA	NA
AMD Athlon Neo X2 Dual Core L325	796	1471	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	795	1472	NA	NA
Intel Core Duo T2400 @ 1.83GHz	795	1473	49.70	\$16.00*
AMD Athlon 64 FX-25	794	1474	NA	NA
AMD Athlon X2 Dual Core 3250e	794	1475	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	790	1476	79.18	\$9.99*
Intel Core2 Duo U9300 @ 1.20GHz	786	1477	NA	NA
AMD Athlon II Neo K325 Dual-Core	785	1478	NA	NA
AMD E-450 APU	782	1479	NA	NA

Intel Celeron U3600 @ 1.20GHz	780	1480	NA	NA
Intel Core Duo T2250 @ 1.73GHz	772	1481	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2350 @ 1.86GHz	765	1482	NA	NA
Intel Celeron N2806 @ 1.60GHz	762	1483	NA	NA
AMD Opteron 252	760	1484	<b>18.10</b>	<b>\$41.99*</b>
AMD E-350	759	1485	NA	NA
AMD Sempron LE-1640	759	1486	NA	NA
AMD Turion 64 X2 Mobile TL-52	756	1487	NA	NA
AMD G-T56E	751	1488	NA	NA
Intel Celeron 807 @ 1.50GHz	751	Insufficient data	NA	NA
Intel Celeron N2808 @ 1.58GHz	751	1490	NA	NA
Intel Pentium D 950 @ 3.40GHz	751	1489	NA	NA
AMD Turion 64 X2 Mobile TL-50	742	1492	<b>37.13</b>	<b>\$19.99*</b>
Intel Core Duo T2300 @ 1.66GHz	742	1491	NA	NA
AMD Sempron 140	741	1493	<b>12.66</b>	<b>\$58.60</b>
AMD Athlon 64 FX-57	731	1494	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1495	NA	NA
Intel Pentium T2310 @ 1.46GHz	727	1496	NA	NA
AMD V160	726	1498	NA	NA
Intel Pentium T2130 @ 1.86GHz	726	1497	NA	NA
AMD Athlon LE-1660	720	1499	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1500	NA	NA
AMD E-350D APU	717	1502	NA	NA
Intel Celeron U3400 @ 1.07GHz	717	1501	NA	NA
AMD G-T48E	716	1503	NA	NA
Intel Pentium T2080 @ 1.73GHz	716	1504	NA	NA
Intel Celeron G440 @ 1.60GHz	715	1505	<b>14.30</b>	<b>\$49.99*</b>
AMD Turion Dual-Core RM-72	712	1506	<b>28.52</b>	<b>\$25.00</b>
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Core Duo L2400 @ 1.66GHz	710	1508	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	710	1507	NA	NA
Intel Pentium D 940 @ 3.20GHz	707	1509	NA	NA
Intel Pentium 5 2.66GHz	705	1510	NA	NA
AMD Opteron 154	703	1511	NA	NA
Intel Core Duo T2050 @ 1.60GHz	702	1512	NA	NA
Intel Celeron 925 @ 2.30GHz	701	1513	NA	NA
Intel Atom D2701 @ 2.13GHz	699	1514	NA	NA
Intel Atom D525 @ 1.80GHz	695	1515	NA	NA
AMD Athlon 64 FX-55	693	1516	<b>1.14</b>	<b>\$608.95*</b>
AMD Opteron 254	693	Insufficient data	NA	NA
AMD E1-1500 APU	691	1517	NA	NA
Intel Celeron 900 @ 2.20GHz	690	1518	NA	NA
AMD Athlon 1640B	689	1519	<b>13.79</b>	<b>\$50.00*</b>
Intel Core2 Duo L7100 @ 1.20GHz	688	1520	NA	NA
AMD E1-1200 APU	686	1521	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1522	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1523	NA	NA
AMD E-350 APU	682	1524	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1525	NA	NA
Intel Pentium T2060 @ 1.60GHz	679	1526	NA	NA
AMD Sempron 130	673	1527	<b>26.93</b>	<b>\$24.99</b>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D510 @ 1.66GHz	667	1528	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	667	1529	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1530	NA	NA
AMD Turion 64 Mobile ML-42	661	1531	NA	NA
AMD Opteron 152	658	1532	NA	NA
Intel Atom K510 @ 1.66GHz	658	1533	NA	NA
AMD V140	657	1534	<b>50.54</b>	<b>\$13.00*</b>
AMD A4-1200 APU	654	1535	NA	NA

AMD Sempron 150	650	1536	8.95	\$72.64
AMD Athlon X2 Dual Core L310	649	1538	NA	NA
AMD Opteron 250	649	1539	7.49	\$86.67*
Intel Pentium D 830 @ 3.00GHz	649	1537	NA	NA
AMD Athlon 64 FX-53	646	1540	NA	NA
VIA Nano L3600@2000MHz	645	1541	NA	NA
Intel Core 330 @ 1.60GHz	643	1542	NA	NA
AMD Athlon LE-1640	640	1543	NA	NA
AMD V120	640	1544	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
Intel Atom N2800 @ 1.86GHz	636	1545	NA	NA
AMD Sempron LE-1620	635	1546	NA	NA
AMD Opteron 246	632	1547	NA	NA
Intel Celeron 450 @ 2.20GHz	626	1548	NA	NA
AMD Athlon 64 4000+	623	1549	10.39	\$60.00*
AMD E-300 APU	619	1550	NA	NA
AMD E1-2100 APU	617	1551	NA	NA
AMD Sempron LE-1300	615	1552	24.64	\$24.99*
AMD Sempron M120	610	1553	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	608	1555	NA	NA
Mobile AMD Athlon 64 4000+	608	1554	NA	NA
AMD A4-1250 APU	606	1556	NA	NA
AMD Opteron 150	604	1557	NA	NA
Intel Xeon 3.80GHz	604	1558	0.71	\$851.00*
AMD Athlon II 170u	603	1559	NA	NA
Intel Atom 330 @ 1.60GHz	602	1560	NA	NA
AMD Athlon 64 3600+	601	1561	NA	NA
Intel Pentium D 915 @ 2.80GHz	593	1562	NA	NA
AMD Athlon LE-1620	592	1563	32.89	\$18.00*
AMD Athlon 64 3700+	591	1564	4.56	\$129.95*
AMD Turion 64 Mobile ML-44	591	1565	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1566	NA	NA
Intel Atom N570 @ 1.66GHz	588	1567	6.85	\$86.00*
Intel Celeron 570 @ 2.26GHz	588	1568	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1569	NA	NA
AMD Athlon 64 3800+	582	1570	26.48	\$22.00
VIA Nano L3050@1800MHz	581	1571	NA	NA
AMD Athlon 64 3300+	576	1572	NA	NA
AMD Athlon 64 2200+	575	1573	NA	NA
AMD Opteron 148	574	1574	NA	NA
Mobile AMD Athlon XP	572	1575	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3400+	570	1576	NA	NA
AMD Athlon LE-1600	568	1577	27.06	\$21.00*
Intel Celeron 827E @ 1.40GHz	566	1578	NA	NA
AMD Sempron M100	565	1579	47.10	\$12.00
AMD Athlon II 160u	561	1580	NA	NA
AMD Z-60 APU	560	Insufficient data	NA	NA
Intel Atom E3825 @ 1.33GHz	560	1581	NA	NA
AMD C-70 APU	559	1582	NA	NA
AMD Sempron 3800+	554	1584	39.58	\$14.00
Intel Core Duo U2400 @ 1.06GHz	554	1583	NA	NA
AMD Athlon II Neo K145	551	1585	NA	NA
AMD Athlon 64 3400+	549	1586	NA	NA
AMD C-60 APU	547	1587	NA	NA
Intel Celeron 560 @ 2.13GHz	544	1588	8.12	\$67.00*
Intel Celeron M 540 @ 1.86GHz	542	1589	NA	NA
VIA Nano L2100@1800MHz	542	1590	NA	NA
AMD Athlon XP-M	541	1591	9.02	\$60.00*
AMD Athlon 64 3500+	540	1592	6.01	\$89.95*
Intel Atom N2600 @ 1.60GHz	540	1593	NA	NA
AMD Sempron LE-1250	538	1594	18.58	\$28.99*
AMD Turion 64 Mobile MT-40	536	1595	NA	NA

AMD Sempron LE-1600	535	1596	NA	NA
Intel Pentium D 805 @ 2.66GHz	533	1597	NA	NA
AMD Opteron 146	532	1598	8.87	\$59.99*
Intel Celeron 440 @ 2.00GHz	527	1599	NA	NA
Intel Pentium M 2.10GHz	526	1600	NA	NA
AMD Turion 64 Mobile ML-40	524	1601	NA	NA
AMD Z-01	523	1602	NA	NA
AMD Sempron LE-1200	522	1603	NA	NA
Intel Pentium M 2.13GHz	519	1604	NA	NA
Mobile AMD Sempron 3800+	517	1605	NA	NA
VIA Nano L3025@1600MHz	517	1606	NA	NA
AMD G-T40N	516	1608	NA	NA
Intel Atom N550 @ 1.50GHz	516	1609	6.01	\$86.00*
Intel Core Duo U2500 @ 1.20GHz	516	1607	NA	NA
Mobile AMD Athlon XP-M	512	1610	NA	NA
AMD Opteron 144	511	1612	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	1611	NA	NA
Intel Celeron 540 @ 1.86GHz	509	1613	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1614	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1615	NA	NA
Intel Pentium M 2.26GHz	503	1616	NA	NA
AMD Turion 64 Mobile MK-38	502	1617	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1618	NA	NA
Intel Xeon 3.20GHz	500	1619	NA	NA
Intel Xeon 3.60GHz	500	1620	0.59	\$851.00*
AMD Athlon MP 2800+	497	1621	NA	NA
AMD Athlon 64 3200+	496	1622	3.55	\$139.95*
Mobile AMD Athlon MP-M 2800+	496	1623	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Celeron 550 @ 2.00GHz	491	1625	NA	NA
Intel Xeon 3.06GHz	491	1624	NA	NA
AMD Sempron LE-250	490	1626	NA	NA
Intel Celeron 430 @ 1.80GHz	489	1627	15.31	\$31.99*
Intel Pentium 4 3.46GHz	487	1628	NA	NA
Intel Pentium 4 3.80GHz	487	1629	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1630	NA	NA
AMD Athlon 2850e	486	1632	NA	NA
Intel Pentium 4 3.73GHz	486	1631	NA	NA
AMD Athlon 3100+	485	1633	NA	NA
AMD Sempron 3300+	484	1635	16.16	\$30.00
AMD Turion 64 Mobile MT-37	484	1634	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1636	NA	NA
AMD Athlon XP 3100+	483	1637	NA	NA
AMD G-T40E	482	1638	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	1639	NA	NA
AMD Athlon 3000+	480	1640	NA	NA
Intel Xeon 3.40GHz	478	1642	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1641	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1643	NA	NA
AMD Opteron 248	476	1644	NA	NA
Intel Pentium M 2.00GHz	475	1646	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1645	NA	NA
Intel Celeron M 530 @ 1.73GHz	474	1647	NA	NA
AMD Athlon QI-46	473	1648	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1649	NA	NA
AMD Sempron SI-40	469	1652	13.40	\$35.00*
Intel Celeron 530 @ 1.73GHz	469	1650	7.01	\$67.00*
Intel Core2 Solo U3500 @ 1.40GHz	469	1651	NA	NA
AMD Athlon 64 3000+	465	1653	4.91	\$94.95*
AMD Athlon XP 2300+	464	1655	NA	NA
AMD C-50	464	1656	NA	NA
AMD Sempron 3600+	464	1654	38.74	\$12.00
AMD Athlon 2400+	462	1658	NA	NA

Mobile AMD Sempron 3300+	462	1657	NA	NA
AMD Athlon 2800+	460	1660	9.21	\$49.99*
Intel Celeron N2805 @ 1.46GHz	460	1659	NA	NA
AMD Athlon II Neo K125	459	1662	NA	NA
AMD Athlon XP 2900+	459	1661	NA	NA
Intel Celeron 420 @ 1.60GHz	459	1663	3.28	\$139.99*
AMD Athlon 3200+	458	1664	13.11	\$34.95*
VIA Nano L1900@1400MHz	457	1665	NA	NA
AMD Turion 64 Mobile MK-36	455	1666	NA	NA
AMD Sempron 3100+	454	1667	7.57	\$60.00*
AMD Turion 64 Mobile ML-37	453	1668	2.31	\$196.50*
AMD Athlon TF-36	450	1671	NA	NA
AMD Sempron SI-42	450	1669	32.21	\$14.00
Mobile AMD Athlon 64 3000+	450	1670	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1672	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1150	447	1673	NA	NA
AMD C-60	445	1674	NA	NA
AMD Athlon 2600+	444	1675	4.23	\$104.95*
AMD Sempron 3400+	443	1678	36.97	\$12.00
AMD Sempron 3500+	443	1677	NA	NA
Mobile AMD Sempron 3400+	443	1676	NA	NA
Intel Pentium M 1.86GHz	442	1679	NA	NA
Mobile AMD Athlon 64 2800+	440	1680	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1681	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1682	NA	NA
AMD Athlon 64 FX-51	437	1683	NA	NA
AMD Athlon MP 2400+	436	1684	NA	NA
AMD Athlon 64 2800+	435	1686	4.35	\$99.99*
AMD Turion 64 Mobile ML-34	435	1688	NA	NA
Intel T1200 @ 1.50GHz	435	1687	NA	NA
Intel Xeon 2.66GHz	435	1685	NA	NA
AMD Athlon XP 3200+	433	1691	NA	NA
AMD Sempron LE-1100	433	1689	NA	NA
Intel Celeron M 520 @ 1.60GHz	433	1690	NA	NA
Intel Pentium SU2700 @ 1.30GHz	430	1693	NA	NA
Mobile AMD Sempron 3600+	430	1692	NA	NA
AMD Opteron 142	428	1694	NA	NA
AMD Athlon TF-20	427	1695	NA	NA
Intel Pentium 4 3.60GHz	425	1696	NA	NA
AMD Turion 64 Mobile MT-32	424	1697	NA	NA
Intel Celeron 743 @ 1.30GHz	422	1699	NA	NA
Mobile AMD Athlon 64 3200+	422	1698	NA	NA
AMD Athlon 2650e	420	1700	22.14	\$19.00*
AMD Turion 64 Mobile MT-28	419	1701	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1703	NA	NA
Intel Pentium M 1.73GHz	418	1702	NA	NA
AMD Sempron 3200+	415	1705	39.89	\$10.41*
Intel Core2 Solo U3300 @ 1.20GHz	415	1704	NA	NA
AMD Turion 64 Mobile MT-34	414	1706	NA	NA
Mobile AMD Sempron 3100+	414	1707	NA	NA
Intel Pentium M 1.70GHz	413	1708	NA	NA
AMD Athlon 2100+	412	1709	NA	NA
Mobile AMD Sempron 3500+	412	1710	NA	NA
AMD Turion 64 Mobile ML-32	410	1711	NA	NA
VIA Nano U3300@1200MHz	409	1712	NA	NA
AMD Athlon Neo MV-40	408	1714	NA	NA
Intel Celeron 723 @ 1.20GHz	408	1713	NA	NA
Intel Core Solo T1350 @ 1.86GHz	408	1715	NA	NA
Intel Core Solo T1300 @ 1.66GHz	407	1716	NA	NA
AMD Sempron 3000+	406	1717	7.53	\$54.00
Intel Pentium 4 3.40GHz	405	1718	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	1719	4.50	\$89.95*

AMD K7	403	1720	NA	NA
AMD-K7	403	1721	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 2600+	403	1722	NA	NA
AMD Athlon XP2200+	401	1723	NA	NA
AMD Turion 64 Mobile MT-30	401	1724	NA	NA
Intel Xeon 2.80GHz	400	1725	NA	NA
AMD Athlon XP 2800+	399	1727	NA	NA
AMD Athlon XP 3000+	399	1726	20.04	\$19.95*
AMD Turion 64 Mobile ML-30	398	1728	NA	NA
Intel Xeon 3.00GHz	398	1730	NA	NA
Mobile AMD Athlon 64 2700+	398	1729	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1731	NA	NA
Intel Atom D2500 @ 1.86GHz	397	1733	NA	NA
Intel Celeron M 1.70GHz	397	1732	NA	NA
Intel Celeron M 440 @ 1.86GHz	397	1734	NA	NA
AMD Opteron 140	396	1735	NA	NA
VIA Nano L2007@1600MHz	395	1736	NA	NA
Intel Pentium M 1.80GHz	394	1738	NA	NA
VIA Esther 2000MHz	394	1737	NA	NA
AMD Sempron 2100+	392	1740	NA	NA
Mobile AMD Sempron 3000+	392	1739	NA	NA
AMD Athlon XP2400+	391	1741	NA	NA
AMD Athlon 2000+	390	1743	NA	NA
AMD Turion 64 Mobile ML-28	390	1742	NA	NA
AMD Athlon XP 2700+	389	1744	4.59	\$84.79*
Intel Celeron M 430 @ 1.73GHz	386	1745	NA	NA
Intel Pentium M 1700MHz	386	1746	NA	NA
AMD Sempron 2800+	384	1748	8.55	\$44.99
Mobile AMD Athlon XP-M 2600+	384	1747	NA	NA
Intel Pentium 4 3.20GHz	382	1749	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1750	NA	NA
AMD Athlon 64 FX-34	380	1751	NA	NA
Mobile AMD Athlon 4 2400+	379	1752	NA	NA
Intel Celeron M 1.60GHz	378	1754	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1753	NA	NA
AMD Sempron 210U	377	1756	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1755	NA	NA
AMD Sempron 2600+	376	1758	6.28	\$59.95
Mobile AMD Athlon XP-M 2200+	376	1757	NA	NA
AMD Athlon XP 2600+	375	1759	16.29	\$23.03*
AMD Athlon 2500+	374	1760	13.82	\$27.09*
AMD Athlon 64 2600+	374	Insufficient data	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1761	NA	NA
Intel Pentium M 1.60GHz	371	1762	NA	NA
Mobile AMD Athlon 2500+	370	1763	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	1766	NA	NA
Intel Pentium M 1.40GHz	369	1764	NA	NA
Mobile AMD Athlon XP-M 2500+	369	1765	NA	NA
Mobile AMD Sempron 2800+	368	1767	NA	NA
VIA C7-D 2000MHz	368	1768	NA	NA
AMD Athlon XP Pro3+	367	1769	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 3000+	365	1770	NA	NA
AMD Athlon 2200+	363	1772	4.55	\$79.99*
Mobile AMD Athlon 64 3700+	363	1771	NA	NA
Intel Atom E3815 @ 1.46GHz	362	1773	NA	NA
Intel Pentium M 1600MHz	361	1774	NA	NA
AMD Athlon XP 2400+	360	1775	4.00	\$89.99*
Intel Celeron 3.33GHz	358	1777	NA	NA
Intel Pentium 4 3.00GHz	358	1776	NA	NA
Mobile Intel Pentium 4 3.20GHz	358	1778	NA	NA

AMD Athlon XP 2500+	357	1779	NA	NA
Intel Pentium M 1500MHz	356	1780	NA	NA
VIA Nano U2500@1200MHz	356	1781	NA	NA
Intel Pentium M 1.50GHz	355	1782	NA	NA
Mobile AMD Sempron 3200+	354	1783	NA	NA
AMD Athlon XP1900+	353	1784	NA	NA
Intel Pentium 4 3.06GHz	352	1785	NA	NA
Intel Atom D425 @ 1.80GHz	350	1786	NA	NA
AMD Athlon 1700+	349	1788	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1787	NA	NA
AMD Sempron 2500+	348	1790	4.36	\$79.95*
Intel Atom Z540 @ 1.86GHz	348	1789	NA	NA
Intel Celeron M 420 @ 1.60GHz	347	1791	NA	NA
Intel Atom E680 @ 1.60GHz	346	1793	NA	NA
Intel Celeron M 1.50GHz	346	1792	NA	NA
Mobile AMD Athlon XP-M 2400+	346	1794	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1796	NA	NA
Mobile Intel Pentium 4 2.80GHz	345	1795	NA	NA
AMD Athlon XP 1700	344	1797	NA	NA
Intel Pentium M 1.30GHz	343	1798	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1799	NA	NA
AMD E-240	341	1800	NA	NA
AMD Athlon XP 2100+	340	1801	NA	NA
VIA Nano L2207@1600MHz	340	Insufficient data	NA	NA
AMD Athlon MP 1700+	339	1802	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1803	NA	NA
Intel Pentium III 1400MHz	336	1804	NA	NA
Intel Celeron M 410 @ 1.46GHz	335	1805	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1806	NA	NA
Intel Celeron M 360 1.40GHz	328	1808	NA	NA
Intel Pentium 4 2.80GHz	328	1807	NA	NA
Intel Celeron D 356 @ 3.33GHz	326	1809	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1810	NA	NA
AMD Athlon XP 2200+	325	1811	3.83	\$84.95*
Intel Atom N475 @ 1.83GHz	325	1812	NA	NA
Intel Pentium M 1400MHz	325	1813	NA	NA
Intel Celeron D 360 @ 3.46GHz	324	1814	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1815	NA	NA
AMD Athlon XP2000+	322	1816	NA	NA
AMD C-30	322	1817	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Celeron M 1500MHz	322	1818	NA	NA
AMD Athlon L110	321	1820	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1819	NA	NA
Intel Celeron M 1.30GHz	319	1822	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1821	NA	NA
AMD Sempron 2300+	318	1823	NA	NA
AMD Athlon 1500+	317	1824	NA	NA
Intel Atom D410 @ 1.66GHz	314	1825	0.50	\$635.99*
Mobile AMD Athlon 4	314	1826	3.62	\$86.99*
Mobile Intel Pentium 4 - M 2.60GHz	313	1827	NA	NA
AMD Athlon XP 1800+	312	1829	5.30	\$58.95*
Mobile AMD Athlon XP-M 1800+	312	1828	NA	NA
AMD Sempron 2400+	311	1832	11.78	\$26.48*
Intel Celeron D 352 @ 3.20GHz	311	1833	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1830	NA	NA
Intel Pentium III - S 1400MHz	311	1831	NA	NA
AMD Athlon XP 2000+	310	1834	7.76	\$39.99*
Intel Pentium III - S 1266MHz	309	1835	NA	NA
Mobile Intel Celeron 1333MHz	309	1836	NA	NA
Intel Pentium 4 2.93GHz	307	1837	NA	NA
VIA Nano U3500@1000MHz	306	1838	NA	NA
Intel Atom N470 @ 1.83GHz	305	1839	NA	NA



AMD V105	304	1840	NA	NA
AMD Athlon XP 1900+	303	1841	NA	NA
AMD G-T52R	303	1844	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1843	NA	NA
Intel Pentium M 1300MHz	303	1842	NA	NA
Intel Celeron 1400MHz	302	1845	NA	NA
Intel Pentium M 1.20GHz	302	1846	NA	NA
Intel Celeron M 1300MHz	301	1847	NA	NA
Mobile AMD Athlon XP-M 2000+	300	1848	NA	NA
Intel Pentium III family 1400MHz	297	1849	NA	NA
Intel Pentium III family 1133MHz	296	1850	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1851	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
Mobile Intel Celeron 1200MHz	294	1852	NA	NA
Intel Pentium M 1.10GHz	293	1853	NA	NA
AMD Geode NX 1750	291	1856	NA	NA
Intel Atom N450 @ 1.66GHz	291	1855	NA	NA
Intel Celeron 3.20GHz	291	1854	NA	NA
Intel Celeron 1333MHz	290	1860	NA	NA
Intel Celeron 3.06GHz	290	1857	NA	NA
Intel Pentium 4 2.60GHz	290	1858	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1859	NA	NA
Intel Atom 230 @ 1.60GHz	289	1864	NA	NA
Intel Atom N455 @ 1.66GHz	289	1861	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1862	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1863	NA	NA
686 Gen	288	1867	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7850 Dual-Core 2.8G	288	1869	NA	NA
Intel Celeron 1300MHz	288	1868	NA	NA
Intel Pentium M 1200MHz	288	1866	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1865	NA	NA
AMD Athlon XP2100+	287	1872	NA	NA
Intel Xeon 2.40GHz	287	1870	31.64	\$9.10*
VIA C7-D 1500MHz	287	1871	NA	NA
AMD Sempron 2200+	286	1874	9.56	\$29.99*
Intel Atom N280 @ 1.66GHz	286	1873	NA	NA
Intel Celeron 2.93GHz	286	1875	NA	NA
Intel Celeron D 347 @ 3.06GHz	286	1876	NA	NA
Intel Pentium III 1133MHz	284	1877	NA	NA
VIA C7 1500MHz	284	1878	NA	NA
AMD Athlon XP 1500	282	1881	NA	NA
Intel Atom N270 @ 1.60GHz	282	1882	NA	NA
Intel Celeron 1133MHz	282	1879	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	1880	NA	NA
AMD Athlon XP1600+	281	1883	NA	NA
Intel Atom Z530 @ 1.60GHz	281	1885	NA	NA
Mobile Intel Celeron 2.50GHz	281	1884	NA	NA
AMD Athlon 4	279	1886	4.91	\$56.99
Mobile Intel Pentium 4 2.66GHz	279	1887	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1888	NA	NA
Intel Pentium III 1200MHz	278	1889	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1890	6.38	\$43.56*
Intel Core Solo U1300 @ 1.06GHz	276	1891	NA	NA
Intel Celeron M 1200MHz	275	1893	NA	NA
Intel Xeon 2.00GHz	275	1892	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1894	NA	NA
Intel Pentium III Mobile 1200MHz	274	1895	NA	NA
AMD Athlon XP 1700+	271	1897	NA	NA
Intel Atom E660 @ 1.30GHz	271	1896	5.03	\$54.00*
Intel Pentium III Mobile 1066MHz	268	1898	NA	NA
AMD Sempron 200U	267	1899	3.08	\$87.00*
Mobile AMD Athlon 1400+	266	1900	NA	NA

AMD Athlon XP 1600+	265	1902	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
Mobile AMD Sempron 2100+	265	1901	NA	NA
AMD Geode NX	264	1903	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1904	NA	NA
Intel Celeron 1200MHz	263	1905	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1906	NA	NA
Intel Celeron 2.80GHz	260	1907	NA	NA
Intel Celeron 1066MHz	259	1908	NA	NA
Intel Pentium M 1100MHz	259	1909	NA	NA
Intel Celeron 2.66GHz	258	1911	NA	NA
Intel Pentium 4 2.66GHz	258	1910	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1912	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1913	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 2.40GHz	255	1914	NA	NA
Intel Celeron 2.50GHz	253	1916	NA	NA
Mobile Intel Celeron 2.20GHz	253	1915	NA	NA
AMD G-T44R	252	1919	NA	NA
Intel Celeron 2.53GHz	252	1918	NA	NA
Intel XEON 2.20GHz	252	1917	NA	NA
Intel Pentium 4 2.50GHz	251	1921	NA	NA
Intel Pentium III Mobile 1133MHz	251	1920	NA	NA
Intel Pentium 4 2.53GHz	250	1923	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1924	NA	NA
VIA Esther 1300MHz	250	1922	NA	NA
AMD Athlon XP 1500+	249	1926	NA	NA
Intel Atom Z670 @ 1.50GHz	249	1925	NA	NA
Intel Celeron M 1.00GHz	247	1928	NA	NA
Intel Pentium M 1000MHz	247	1927	NA	NA
Intel Celeron 2.70GHz	245	1930	NA	NA
Intel Pentium III Mobile 1000MHz	245	1929	NA	NA
Intel Celeron 2.10GHz	244	1931	NA	NA
Intel Celeron 2.60GHz	243	1932	NA	NA
Intel Celeron 1000MHz	241	1933	NA	NA
Mobile Intel Celeron 2.00GHz	241	1934	NA	NA
Mobile Intel Celeron 2.40GHz	239	1935	NA	NA
Intel Pentium III - S 933MHz	238	1936	NA	NA
Intel Atom N435 @ 1.33GHz	235	1937	NA	NA
AMD Athlon XP1700+	234	1938	NA	NA
Intel Pentium 4 2.40GHz	233	1939	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1940	NA	NA
AMD Athlon MP	230	1941	8.98	\$25.68*
Intel Celeron 2.30GHz	227	1942	NA	NA
Intel Celeron 2.26GHz	226	1944	NA	NA
Intel Pentium III family 1266MHz	226	1945	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1943	NA	NA
Intel Pentium 4 2.26GHz	223	1946	NA	NA
Intel Atom Z520 @ 1.33GHz	222	1949	NA	NA
Intel Celeron 2.40GHz	222	1948	NA	NA
VIA C7-M 6300MHz	222	1947	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1950	NA	NA
Intel Pentium M 900MHz	220	1952	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	1951	NA	NA
VIA Esther 1500MHz	219	1953	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1955	NA	NA
Intel Pentium 4 2.20GHz	218	1956	NA	NA
Intel Pentium III Mobile 933MHz	218	1954	NA	NA
Intel Celeron 2.13GHz	217	1957	NA	NA
Intel Celeron 2.20GHz	216	1958	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	215	1959	NA	NA
Intel Pentium III Mobile 866MHz	214	1960	NA	NA
Intel Celeron M 900MHz	213	1961	NA	NA

Mobile Intel Pentium III - M 866MHz	211	1962	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
Intel Pentium 4 Mobile 1.90GHz	209	1963	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1964	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	1965	NA	NA
Intel Pentium III Mobile 800MHz	201	1966	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1967	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1968	NA	NA
VIA C7-D 1800MHz	195	1969	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1970	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	1972	NA	NA
Intel Xeon 1500MHz	193	1971	NA	NA
Intel Pentium 4 2.00GHz	190	1974	NA	NA
VIA C7-M 1600MHz	190	1973	NA	NA
Mobile Intel Celeron 1.50GHz	188	1975	NA	NA
Mobile Intel Celeron 1.60GHz	188	1976	NA	NA
Intel Celeron 2.00GHz	186	1977	NA	NA
Mobile Intel Celeron 1.80GHz	186	1978	NA	NA
Intel Celeron M ULV 800MHz	184	1981	NA	NA
Intel Pentium 4 4.00GHz	184	1979	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1980	NA	NA
Mobile Intel Celeron 1.70GHz	181	1982	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	1983	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	1984	NA	NA
Intel Pentium 4 1800MHz	176	1985	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	1986	NA	NA
Intel Celeron 1100MHz	174	1987	NA	NA
Mobile Intel Celeron 1.20GHz	170	1988	NA	NA
Intel Pentium 4 1700MHz	169	1989	NA	NA
VIA Esther 1000MHz	169	1990	NA	NA
Intel Pentium 4 1.40GHz	164	1991	NA	NA
VIA C7-M 1000MHz	164	1992	NA	NA
Intel Pentium 4 1.90GHz	162	1993	NA	NA
Intel Pentium 4 1.80GHz	160	1994	NA	NA
VIA Eden 800MHz	155	1995	NA	NA
VIA Nehemiah	155	1996	NA	NA
Intel Celeron M 600MHz	151	1997	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1998	NA	NA
Intel Celeron 600MHz	147	1999	NA	NA
VIA C7-M 1200MHz	143	2000	NA	NA
Intel Celeron 1.80GHz	136	2001	NA	NA
Intel Pentium 4 1.50GHz	134	2002	NA	NA
Intel Pentium 4 1.70GHz	133	2003	NA	NA
Intel Pentium 4 1.60GHz	131	2004	NA	NA
Intel Celeron 1.70GHz	130	2005	NA	NA
Intel Pentium 4 1400MHz	127	2006	NA	NA
Intel Pentium 4 1500MHz	125	2007	NA	NA
Intel Pentium 4 1300MHz	119	2008	NA	NA
AMD Athlon 64 2000+	116	Insufficient data	NA	NA
AMD-K6-III	108	2009	NA	NA
Intel Pentium III Mobile 750MHz	103	2010	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
VIA C3 Ezra	100	2011	NA	NA
AMD-K6 3D	90	2012	NA	NA
VIA Samuel 2	79	2013	NA	NA

\* - Last price seen from our affiliates.

## Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

[Dual CPU] AMD Athlon 64 FX-72	3163	163	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3224	162	3.23	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 246	1130	184	NA	NA
[Dual CPU] AMD Opteron 248	1222	183	NA	NA
[Dual CPU] AMD Opteron 250	1407	182	8.12	\$173.34*
[Dual CPU] AMD Opteron 252	1524	181	18.15	\$83.98*
[Dual CPU] AMD Opteron 256	1853	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 270	2135	178	3.43	\$622.00*
[Dual CPU] AMD Opteron 275	2101	179	16.16	\$129.98
[Dual CPU] AMD Opteron 280	2551	174	85.09	\$29.98*
[Dual CPU] AMD Opteron 285	2762	171	NA	NA
[Dual CPU] AMD Opteron 290	3080	164	11.41	\$270.00*
[Dual CPU] AMD Opteron 885	2851	169	NA	NA
[Dual CPU] AMD Opteron 2212	2150	Insufficient data	71.67	\$30.00
[Dual CPU] AMD Opteron 2214 HE	2310	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2216	2536	175	84.53	\$30.00*
[Dual CPU] AMD Opteron 2216 HE	2593	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2218	2665	172	2.72	\$978.00*
[Dual CPU] AMD Opteron 2218 HE	2397	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2220	2974	167	82.61	\$36.00*
[Dual CPU] AMD Opteron 2220 SE	2965	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2222	2929	168	NA	NA
[Dual CPU] AMD Opteron 2222 SE	3303	161	110.10	\$30.00
[Dual CPU] AMD Opteron 2350	4421	151	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4570	149	NA	NA
[Dual CPU] AMD Opteron 2356	4564	150	40.83	\$111.78
[Dual CPU] AMD Opteron 2360 SE	5334	139	91.97	\$58.00
[Dual CPU] AMD Opteron 2376	5358	138	NA	NA
[Dual CPU] AMD Opteron 2378	5559	Insufficient data	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5726	Insufficient data	150.68	\$38.00
[Dual CPU] AMD Opteron 2384	5641	133	NA	NA
[Dual CPU] AMD Opteron 2387	6441	123	NA	NA
[Dual CPU] AMD Opteron 2389	5122	142	NA	NA
[Dual CPU] AMD Opteron 2419	5571	135	127.54	\$43.68*
[Dual CPU] AMD Opteron 2425 HE	6260	127	NA	NA
[Dual CPU] AMD Opteron 2427	6296	125	19.52	\$322.46*
[Dual CPU] AMD Opteron 2435	7356	112	30.55	\$240.80
[Dual CPU] AMD Opteron 2439 SE	8143	100	NA	NA
[Dual CPU] AMD Opteron 4122	4076	157	7.84	\$519.90
[Dual CPU] AMD Opteron 4170 HE	6038	Insufficient data	9.95	\$606.60
[Dual CPU] AMD Opteron 4184	7902	103	9.66	\$817.90*
[Dual CPU] AMD Opteron 4226	7907	Insufficient data	16.20	\$487.98*
[Dual CPU] AMD Opteron 4234	9479	Insufficient data	22.96	\$412.84*
[Dual CPU] AMD Opteron 4284	6506	Insufficient data	9.10	\$714.60*
[Dual CPU] AMD Opteron 4386	11807	67	16.40	\$719.98
[Dual CPU] AMD Opteron 6128	6696	119	9.88	\$677.48
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	8054	Insufficient data	6.65	\$1,211.84
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	9.26	\$835.86*
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
[Dual CPU] AMD Opteron 6180 SE	3114	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6212	8955	87	13.14	\$681.50*
[Dual CPU] AMD Opteron 6220	10269	Insufficient data	9.25	\$1,109.98*
[Dual CPU] AMD Opteron 6234	10504	Insufficient data	13.13	\$799.98*
[Dual CPU] AMD Opteron 6272	9791	78	10.85	\$902.00
[Dual CPU] AMD Opteron 6274	10729	71	6.13	\$1,749.90
[Dual CPU] AMD Opteron 6275	9936	77	NA	NA
[Dual CPU] AMD Opteron 6276	11208	Insufficient data	7.12	\$1,573.98*
[Dual CPU] AMD Opteron 6308	8131	Insufficient data	8.18	\$993.98
[Dual CPU] AMD Opteron 6320	10230	Insufficient data	17.58	\$581.98
[Dual CPU] AMD Opteron 6328	11810	66	9.54	\$1,238.08
[Dual CPU] AMD Opteron 6344	12104	Insufficient data	15.21	\$795.98
		Insufficient data		

[Dual CPU] AMD Opteron 6348	12180		10.32	\$1,179.98
[Dual CPU] AMD Opteron 6380	11602	Insufficient data	5.22	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	2588	Insufficient data	0.94	\$2,759.98*
[Dual CPU] AMD Opteron 8218	2831	Insufficient data	0.66	\$4,298.00*
[Dual CPU] AMD Opteron 8380	5643	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 8431	4374	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 8435	7606	109	26.23	\$290.00
[Dual CPU] AMD Opteron 8439 SE	8063	102	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	Insufficient data	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	Insufficient data	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8355	96	2.26	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	543	192	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	Insufficient data	NA	NA
[Dual CPU] Intel Pentium III family 1266MHz	462	Insufficient data	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	542	193	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	Insufficient data	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	500	194	27.47	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	665	190	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	777	189	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	621	191	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	883	188	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	187	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	916	186	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1923	180	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	964	185	0.57	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2156	177	9.71	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2502	176	4.72	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2648	173	66.23	\$39.98
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3056	166	69.49	\$43.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3063	165	69.65	\$43.98
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3489	160	109.10	\$31.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3901	158	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	Insufficient data	14.90	\$401.98
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	Insufficient data	14.18	\$519.98
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	12345	63	15.32	\$805.98
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	12526	62	14.23	\$879.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13564	55	10.43	\$1,299.98
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	42	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6224	128	14.89	\$417.98
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6560	121	15.62	\$419.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8234	98	13.37	\$615.98
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8961	86	14.99	\$597.98
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9724	79	15.94	\$609.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12587	60	15.35	\$819.98
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13511	56	17.56	\$769.54
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15657	45	18.73	\$835.98
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14976	47	NA	NA
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13977	52	11.46	\$1,219.98
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16029	44	13.25	\$1,209.98
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	19311	32	14.66	\$1,316.98
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11980	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	54	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16102	43	6.95	\$2,316.00
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	17016	39	NA	NA
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14820	48	8.14	\$1,819.98
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14771	49	8.30	\$1,779.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	21583	20	11.01	\$1,959.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13448	57	8.00	\$1,679.98*

[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21282	21	6.55	\$3,249.98
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20304	27	5.90	\$3,442.28*
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15287	46	6.79	\$2,251.98
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19448	31	8.50	\$2,287.98
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20744	25	9.09	\$2,280.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17307	37	6.41	\$2,699.98
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	20120	28	7.33	\$2,745.98
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	24825	6	8.28	\$2,999.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17767	35	7.37	\$2,410.08*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24721	8	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	16924	40	5.29	\$3,199.98*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	22820	16	5.81	\$3,929.98*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	21200	23	5.31	\$3,995.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18580	34	6.11	\$3,041.98
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22032	19	7.07	\$3,115.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22403	18	7.23	\$3,096.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18718	33	5.06	\$3,699.98
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	22979	15	6.56	\$3,501.98
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	26863	5	7.55	\$3,555.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21272	22	5.57	\$3,816.00
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24464	12	5.72	\$4,279.98
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24748	7	5.70	\$4,343.98
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	26	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20744	24	7.25	\$2,859.98
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24471	11	6.15	\$3,981.98
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	29060	3	6.70	\$4,339.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	23098	14	4.90	\$4,709.98
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	27538	4	5.74	\$4,799.98
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24608	9	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23549	13	4.51	\$5,219.98
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	29767	2	5.42	\$5,496.00
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	31876	1	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	22446	17	2.35	\$9,546.70*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	30	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	29	2.56	\$7,799.98*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12822	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E7-4870 @ 2.40GHz	17541	36	NA	NA
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	Insufficient data	76.02	\$29.98
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	159	23.17	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4311	152	7.21	\$597.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4590	148	3.53	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5240	141	13.34	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5301	140	57.63	\$91.98*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6092	129	55.39	\$109.98*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6481	122	98.23	\$65.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	7002	118	58.36	\$119.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7334	114	81.51	\$89.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7796	106	48.73	\$159.98*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7351	113	14.36	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7857	105	3.57	\$2,197.90*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2764	170	6.71	\$411.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5019	144	11.41	\$440.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5106	143	54.33	\$93.98*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5681	132	56.82	\$99.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7573	110	58.14	\$130.26*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7728	107	36.80	\$209.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8067	101	35.40	\$227.90*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4232	156	10.48	\$403.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5560	136	13.37	\$415.98*
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5947	130	10.51	\$565.98*

[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8281	97	10.35	\$799.98
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8666	93	12.42	\$697.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8851	90	17.36	\$509.98*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10515	74	9.47	\$1,110.00*
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10709	73	13.08	\$819.00*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	155	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	145	NA	NA
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	134	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6272	126	8.27	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6604	120	94.37	\$69.98
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7210	115	40.06	\$179.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7033	Insufficient data	9.91	\$709.98*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8930	89	NA	NA
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9697	80	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10265	75	57.03	\$179.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 3.00GHz	652	Insufficient data	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	8845	91	2.66	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10709	72	3.04	\$3,518.42*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4789	147	133.10	\$35.98
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4866	146	5.66	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5889	131	6.01	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6364	124	22.46	\$283.36*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7688	108	34.95	\$220.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8178	99	54.53	\$149.98
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8651	94	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7902	104	4.68	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8569	95	42.85	\$199.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9099	85	3.27	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9234	84	57.72	\$159.98*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9507	82	28.13	\$337.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9676	81	24.19	\$399.98*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10132	76	4.20	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11701	70	28.58	\$409.48
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11801	68	62.12	\$189.98*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	92	3.06	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	13082	58	44.25	\$295.62
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9391	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12926	59	43.09	\$299.98
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11726	69	3.53	\$3,326.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	53	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14081	51	9.04	\$1,557.98*
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12192	64	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14444	50	4.11	\$3,517.98*
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6590	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	10066	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2352	4378	Insufficient data	18.84	\$232.40
[Dual CPU] Quad-Core AMD Opteron 2358 SE	4910	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8350	4290	154	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8356	4299	153	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8378	5382	137	67.29	\$79.98
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7006	117	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	Insufficient data	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5746	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 6136	9767	Insufficient data	4.03	\$2,423.68
[Quad CPU] AMD Opteron 6272	12587	61	6.98	\$1,804.00
[Quad CPU] AMD Opteron 6278	12055	65	4.15	\$2,906.52*
CPU Name	Passmark CPU Mark	Rank	CPU Value	Price

	(higher is better)	(lower is better)	(higher is better)	(USD)
[Quad CPU] AMD Opteron 8425 HE	7359	111	NA	NA
[Quad CPU] AMD Opteron 8431	8352	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 8435	7099	116	<b>12.24</b>	<b>\$580.00</b>
[Quad CPU] AMD Opteron 8439 SE	8943	88	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	41	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	10	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	38	<b>1.44</b>	<b>\$11,999.96*</b>
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	8353	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	11080	Insufficient data	NA	NA
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9238	83	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	11247	Insufficient data	<b>31.25</b>	<b>\$359.96*</b>
[Quad CPU] Quad-Core AMD Opteron 8356	7170	Insufficient data	NA	NA

\* - Last price seen from our affiliates.

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