



CPU Benchmarks

Over 200,000 CPUs Benchmarked



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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

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	22354	2	8.08	\$2,764.99
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	11.11	\$1,722.01
Intel Xeon E5-2687W v3 @ 3.10GHz	18506	7	8.52	\$2,171.99
Intel Xeon E5-2670 v3 @ 2.30GHz	17481	8	10.46	\$1,670.99
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	\$1,990.87
Intel Xeon E5-1680 v3 @ 3.20GHz	17265	11	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	16682	12	8.10	\$2,060.01
Intel Xeon E5-2667 v2 @ 3.30GHz	16403	13	8.35	\$1,964.99*
Intel Xeon E5-2680 v2 @ 2.80GHz	16366	14	9.35	\$1,750.99
Intel Xeon E5-2660 v3 @ 2.60GHz	16252	15	10.84	\$1,499.99
Intel Xeon E5-1680 v2 @ 3.00GHz	16081	16	NA	NA
Intel Core i7-5960X @ 3.00GHz	16024	17	15.62	\$1,025.99
Intel Xeon E5-2695 v2 @ 2.40GHz	15924	18	7.43	\$2,142.11
Intel Xeon E5-1660 v3 @ 3.00GHz	15502	19	14.49	\$1,069.99*
Intel Xeon E5-2650 v3 @ 2.30GHz	15448	20	12.90	\$1,198.00
Intel Xeon E5-2670 v2 @ 2.50GHz	14988	21	9.62	\$1,557.99
Intel Xeon E5-2687W @ 3.10GHz	14485	22	7.59	\$1,908.00
Intel Xeon E5-2640 v3 @ 2.60GHz	14478	23	14.77	\$979.99
Intel Xeon E5-2690 @ 2.90GHz	14386	24	6.91	\$2,083.00
Intel Xeon E5-2643 v3 @ 3.40GHz	14224	25	8.26	\$1,721.14*
Intel Core i7-4960X @ 3.60GHz	13975	26	13.62	\$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	13675	30	23.87	\$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 E5-1650 v3 @ 3.50GHz	13260	33	21.13	\$627.67*
Intel Xeon E5-2680 @ 2.70GHz	13251	34	7.36	\$1,799.99
Intel Core i7-4930K @ 3.40GHz	13086	35	22.76	\$574.99
Intel Core i7-5820K @ 3.30GHz	12939	36	37.08	\$349.00
Intel Xeon E5-2630 v3 @ 2.40GHz	12847	37	19.18	\$669.99
Intel Xeon E5-2650 v2 @ 2.60GHz	12818	38	11.15	\$1,149.95
Intel Xeon E5-2670 @ 2.60GHz	12788	39	8.41	\$1,520.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3970X @ 3.50GHz	12766	40	12.28	\$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	12512	43	18.26	\$685.25*
Intel Xeon E5-2665 @ 2.40GHz	12207	44	10.13	\$1,205.04*
Intel Core i7-3930K @ 3.20GHz	12105	45	19.08	\$634.61
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	11766	49	19.26	\$610.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	50	7.22	\$1,624.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4790K @ 4.00GHz	11245	51	32.69	\$344.00
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	10410	58	29.75	\$349.99
AMD FX-9590 Eight-Core	10288	59	44.93	\$229.00
Intel Xeon E5-2450 @ 2.10GHz	10241	60	NA	NA
Intel Core i7-4770K @ 3.50GHz	10212	61	25.92	\$394.00
Intel Xeon E3-1271 v3 @ 3.60GHz	10202	62	30.19	\$337.99
Intel Core i7-4980HQ @ 2.80GHz	10172	63	NA	NA
Intel Core i7-4790 @ 3.60GHz	10087	64	32.54	\$309.99
Intel Xeon E3-1241 v3 @ 3.50GHz	10069	65	36.62	\$274.99
Intel Xeon E5-2620 v3 @ 2.40GHz	10047	66	23.37	\$429.99
Intel Core i7-4960HQ @ 2.60GHz	9941	67	15.96	\$623.00*
Intel Core i7-4771 @ 3.50GHz	9938	68	30.84	\$322.27
Intel Xeon E3-1246 v3 @ 3.50GHz	9938	69	34.27	\$289.99
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	9885	72	7.91	\$1,249.99
Intel Core i7-4770 @ 3.40GHz	9867	73	32.89	\$299.99
Intel Core i7-4770R @ 3.20GHz	9864	74	NA	NA
Intel Core i7-4820K @ 3.70GHz	9831	75	30.44	\$322.99
Intel Xeon E3-1270 v3 @ 3.50GHz	9801	76	29.26	\$334.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9783	77	15.17	\$644.99*
Intel Core i7-4910MQ @ 2.90GHz	9728	78	17.07	\$570.00*
Intel Xeon E3-1240 v3 @ 3.40GHz	9728	79	35.25	\$275.99
Intel Xeon E3-1275 v3 @ 3.50GHz	9714	80	26.98	\$359.99
Intel Xeon E5-2640 @ 2.50GHz	9708	81	10.79	\$899.99*
Intel Xeon W3690 @ 3.47GHz	9677	82	7.17	\$1,348.88*
Intel Core i7-4790S @ 3.20GHz	9612	83	31.52	\$304.99
Intel Core i7-3770K @ 3.50GHz	9610	85	21.84	\$439.99
Intel Xeon E3-1281 v3 @ 3.70GHz	9610	84	NA	NA
AMD Opteron 6287 SE	9595	Insufficient data	NA	NA
AMD FX-9370 Eight-Core	9582	86	45.85	\$208.99
Intel Core i7-4930MX @ 3.00GHz	9571	87	8.73	\$1,096.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	9565	88	37.81	\$252.99
Intel Xeon E3-1280 v3 @ 3.60GHz	9563	89	15.63	\$612.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9555	90	25.83	\$369.99*
Intel Xeon E5-1620 v3 @ 3.50GHz	9544	91	30.99	\$307.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9515	92	32.48	\$292.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9505	93	32.78	\$289.95*
Intel Xeon E5-2658 @ 2.10GHz	9484	94	10.54	\$899.95*
Intel Core i7-4860HQ @ 2.40GHz	9437	95	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.25	\$837.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	96	NA	NA
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	9385	97	30.47	\$307.99
Intel Core i7-3770 @ 3.40GHz	9372	98	26.93	\$348.00
Intel Xeon W3680 @ 3.33GHz	9367	99	10.41	\$899.99*
Intel Core i7 X 990 @ 3.47GHz	9312	100	6.17	\$1,509.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1230 v3 @ 3.30GHz	9280	101	36.68	\$252.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9279	102	26.59	\$348.98*
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	9195	107	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9171	108	16.38	\$559.99
Intel Core i7-4850HQ @ 2.30GHz	9148	109	21.08	\$434.00*
Intel Xeon E5-2440 @ 2.40GHz	9144	110	11.28	\$810.99*
Intel Xeon E5-2637 v2 @ 3.50GHz	9126	111	8.54	\$1,068.24*
Intel Xeon X5680 @ 3.33GHz	9124	112	11.71	\$778.99*
Intel Core i7-4790T @ 2.70GHz	9123	113	NA	NA
AMD Opteron 6282 SE	9116	114	8.36	\$1,089.99*
Intel Xeon E5-1620 @ 3.60GHz	9108	115	26.03	\$349.99*
Intel Core i7-4760HQ @ 2.10GHz	9101	116	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9089	117	26.66	\$341.00*
AMD FX-8370 Eight-Core	9073	118	47.76	\$189.99
Intel Core i7-4770HQ @ 2.20GHz	9044	119	NA	NA
Intel Core i7-3820 @ 3.60GHz	9009	120	28.88	\$311.99
AMD FX-8350 Eight-Core	8983	121	54.14	\$165.93
Intel Core i7 X 980 @ 3.33GHz	8944	122	8.87	\$1,009.00*
AMD Opteron 6276	8932	Insufficient data	11.35	\$786.99*
Intel Core i7-3770S @ 3.10GHz	8931	123	28.00	\$318.99
Intel Core i7-3840QM @ 2.80GHz	8917	124	20.79	\$429.00*
Intel Xeon E5-2630 @ 2.30GHz	8910	125	14.61	\$609.99
Intel Core i7-2700K @ 3.50GHz	8882	126	23.96	\$370.74*
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	127	29.73	\$297.99*
Intel Xeon E3-1230 V2 @ 3.30GHz	8846	128	35.39	\$249.99
Intel Core i7 980 @ 3.33GHz	8824	129	11.05	\$798.95*
Intel Core i7-4770T @ 2.50GHz	8794	130	NA	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	8749	131	22.74	\$384.77
Intel Core i7-4810MQ @ 2.80GHz	8740	132	23.12	\$378.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	8731	133	19.84	\$439.99
Intel Xeon E3-1290 @ 3.60GHz	8704	134	9.84	\$885.00*
Intel Xeon X5675 @ 3.07GHz	8662	135	52.50	\$164.99
Intel Xeon W3670 @ 3.20GHz	8643	136	14.45	\$597.99*
Intel Core i7-4800MQ @ 2.70GHz	8562	137	24.51	\$349.34
Intel Core i7 970 @ 3.20GHz	8555	138	12.96	\$659.94*
Intel Core i7-2600K @ 3.40GHz	8552	139	28.05	\$304.95*
Intel Core i7-3820QM @ 2.70GHz	8543	140	14.17	\$602.97*
Intel Xeon E5-2643 @ 3.30GHz	8474	141	10.09	\$839.99*
Intel Core i7-3740QM @ 2.70GHz	8462	142	21.70	\$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	143	23.83	\$351.99*
Intel Xeon E3-1280 @ 3.50GHz	8368	144	12.88	\$649.99*
Intel Core i7-3770T @ 2.50GHz	8276	145	25.08	\$329.99*
Intel Core i7-3720QM @ 2.60GHz	8274	146	26.69	\$309.99*
Intel Core i7-2600 @ 3.40GHz	8266	147	20.21	\$408.95
Intel Xeon E3-1275 @ 3.40GHz	8257	148	22.87	\$360.99*
Intel Core i7-4720HQ @ 2.60GHz	8256	149	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8228	150	NA	NA
Intel Xeon X5670 @ 2.93GHz	8221	151	55.62	\$147.81
AMD Opteron 6328	8132	Insufficient data	13.14	\$619.04
Intel Xeon E3-1240 @ 3.30GHz	8109	152	30.60	\$264.99*
Intel Xeon E3-1245 @ 3.30GHz	8062	153	31.62	\$255.00*
AMD FX-8320 Eight-Core	8061	154	57.58	\$139.99
Intel Xeon E3-1230 @ 3.20GHz	8033	155	33.75	\$237.99*
Intel Xeon X5660 @ 2.80GHz	8032	156	84.56	\$94.99*
Intel Xeon E5-2620 @ 2.00GHz	8008	157	19.53	\$409.99
Intel Core i7-4710MQ @ 2.50GHz	7978	158	32.44	\$245.99*
Intel Core i7-4710HQ @ 2.50GHz	7949	159	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7868	160	NA	NA
AMD FX-8370E Eight-Core	7852	161	43.63	\$179.99
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
AMD FX-8310 Eight-Core	7831	162	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4700HQ @ 2.40GHz	7824	163	20.43	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7819	164	20.26	\$385.99*
Intel Core i5-4690K @ 3.50GHz	7775	165	32.95	\$235.99
Intel Xeon E3-1265L V2 @ 2.50GHz	7733	166	24.23	\$319.19*
Intel Core i7-4702HQ @ 2.20GHz	7720	167	NA	NA
AMD FX-8150 Eight-Core	7667	168	13.82	\$554.86
Intel Xeon E3-1235 @ 3.20GHz	7663	169	28.39	\$269.99*
Intel Core i7-4712HQ @ 2.30GHz	7662	170	NA	NA
Intel Core i5-4670K @ 3.40GHz	7658	171	32.97	\$232.26
Intel Core i7-3630QM @ 2.40GHz	7652	172	31.89	\$239.99*
AMD FX-8300 Eight-Core	7651	173	NA	NA
Intel Core i5-4690 @ 3.50GHz	7642	174	33.97	\$224.99
Intel Xeon E5-2430 v2 @ 2.50GHz	7604	175	13.46	\$564.99
Intel Xeon X5650 @ 2.67GHz	7584	176	15.71	\$482.79
Intel Core i7-4785T @ 2.20GHz	7568	177	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7519	178	NA	NA
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7500	179	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7493	180	18.74	\$399.99*
AMD FX-8320E Eight-Core	7447	181	54.77	\$135.99
Intel Core i5-4670 @ 3.40GHz	7417	182	34.56	\$214.63
Intel Core i5-4670K CPT @ 3.40GHz	7411	Insufficient data	NA	NA
Intel Core i5-4690S @ 3.20GHz	7396	183	32.87	\$224.99
Intel Xeon E5-2420 @ 1.90GHz	7371	184	18.29	\$402.99
Intel Xeon X5687 @ 3.60GHz	7369	185	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7357	186	33.25	\$221.29
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	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 i7-3615QM @ 2.30GHz	7342	187	NA	NA
AMD Opteron 6238	7316	Insufficient data	11.25	\$650.24
Intel Core i7-2860QM @ 2.50GHz	7315	188	12.19	\$599.99*
Intel Xeon E5-1410 @ 2.80GHz	7312	189	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	7288	Insufficient data	11.21	\$649.99*
Intel Core i7-4712MQ @ 2.30GHz	7280	190	NA	NA
Intel Core i5-4590 @ 3.30GHz	7247	191	36.42	\$198.99
Intel Core i7-4702MQ @ 2.20GHz	7234	192	NA	NA
Intel Core i7-4765T @ 2.00GHz	7210	193	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7167	194	6.54	\$1,096.00*
Intel Core i5-3570K @ 3.40GHz	7163	195	17.52	\$408.95
Intel Xeon E5649 @ 2.53GHz	7149	196	17.46	\$409.50*
Intel Core i7-2600S @ 2.80GHz	7117	197	21.67	\$328.45*
AMD Opteron 6234	7093	198	17.74	\$399.99*
Intel Xeon X5677 @ 3.47GHz	7069	199	4.25	\$1,663.00*
Intel Core i5-4570 @ 3.20GHz	7050	200	34.51	\$204.29
Intel Core i7-2920XM @ 2.50GHz	6997	201	6.38	\$1,096.00*
Intel Core i5-3570 @ 3.40GHz	6988	202	23.30	\$299.95
AMD FX-6350 Six-Core	6986	203	55.67	\$125.50
Intel Core i7-3632QM @ 2.20GHz	6965	204	18.43	\$378.00*
Intel Core i5-4590S @ 3.00GHz	6931	205	34.66	\$199.99
Intel Xeon E3-1225 v3 @ 3.20GHz	6919	206	29.32	\$235.99
Intel Core i7-3612QM @ 2.10GHz	6855	207	NA	NA
AMD FX-8140 Eight-Core	6845	Insufficient data	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	6843	208	33.38	\$204.99
Intel Xeon L5640 @ 2.27GHz	6837	209	68.38	\$99.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6832	210	29.84	\$228.99*
Intel Core i5-3550 @ 3.30GHz	6822	211	28.91	\$235.99*
Intel Core i5-2550K @ 3.40GHz	6821	212	27.29	\$249.99*
Intel Core i5-3550S @ 3.00GHz	6776	213	NA	NA
Intel Core i5-4690T @ 2.50GHz	6775	214	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	215	NA	NA
AMD Opteron 6272	6759	216	14.99	\$451.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6743	217	NA	NA
Intel Core i5-4570S @ 2.90GHz	6740	218	37.60	\$179.25
Intel Xeon E5645 @ 2.40GHz	6725	219	12.12	\$555.00*
Intel Core i7-2760QM @ 2.40GHz	6706	220	17.74	\$378.00*
Intel Core i5-4460 @ 3.20GHz	6674	221	35.13	\$189.99
Intel Core i7 985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6629	222	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2820QM @ 2.30GHz	6613	223	13.25	\$498.95*
AMD FX-8120 Eight-Core	6583	225	20.26	\$325.00*
Intel Xeon W3580 @ 3.33GHz	6583	224	6.08	\$1,083.47*
AMD Opteron 3380	6565	226	NA	NA
Intel Core i5-3470 @ 3.20GHz	6562	227	32.82	\$199.99
Intel Xeon E3-1260L @ 2.40GHz	6534	228	21.01	\$310.99*
Intel Xeon E3-1220 V2 @ 3.10GHz	6528	229	27.35	\$238.69*
Intel Core i5-3570S @ 3.10GHz	6522	230	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6481	231	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2500K @ 3.30GHz	6470	232	20.28	\$319.00
Intel Core i5-4440 @ 3.10GHz	6447	233	33.94	\$189.99
Intel Core i5-3450 @ 3.10GHz	6445	234	12.29	\$524.58*
Intel Core i5-4670S @ 3.10GHz	6436	235	NA	NA
AMD Opteron 4280	6430	Insufficient data	14.09	\$456.44*
Intel Core i5-4670T @ 2.30GHz	6419	236	NA	NA
Intel Xeon W5590 @ 3.33GHz	6390	237	3.63	\$1,759.21*
Intel Core i5-4460S @ 2.90GHz	6371	238	NA	NA
Intel Core i5-4570R @ 2.70GHz	6371	239	NA	NA
AMD FX-6300 Six-Core	6360	240	65.26	\$97.46
Intel Xeon W3570 @ 3.20GHz	6353	241	5.83	\$1,089.99*
Intel Xeon E3-1275L v3 @ 2.70GHz	6325	Insufficient data	NA	NA
Intel Core i5-4430 @ 3.00GHz	6294	242	35.62	\$176.72
Intel Core i7 975 @ 3.33GHz	6280	243	10.30	\$609.99
Intel Core i5-3470S @ 2.90GHz	6214	244	21.65	\$287.11*
Intel Core i5-2500 @ 3.30GHz	6207	245	13.08	\$474.59
Intel Core i7-2720QM @ 2.20GHz	6203	246	15.51	\$399.99*
AMD FX-6130 Six-Core	6200	Insufficient data	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6189	247	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6165	248	29.36	\$209.99*
Intel Core i5-3475S @ 2.90GHz	6114	249	NA	NA
AMD FX-6200 Six-Core	6109	250	48.35	\$126.37
Intel Core i5-3350P @ 3.10GHz	6098	251	32.10	\$189.99*
Intel Core i5-4440S @ 2.80GHz	6098	252	32.10	\$189.99
AMD Opteron 6174	6097	Insufficient data	32.96	\$185.00*
AMD FX-8100 Eight-Core	6063	253	42.70	\$142.00*
Intel Core i7-2670QM @ 2.20GHz	6008	254	15.89	\$378.00*
Intel Core i5-3450S @ 2.80GHz	6001	255	29.06	\$206.51*
Intel Xeon E3-1225 @ 3.10GHz	5988	256	27.85	\$214.99*
Intel Core i5-3340 @ 3.10GHz	5982	257	31.16	\$191.99
Intel Xeon E5-1607 v2 @ 3.00GHz	5949	258	23.80	\$249.99*
Intel Core i7 960 @ 3.20GHz	5938	259	14.18	\$418.95*
Intel Core i5-4430S @ 2.70GHz	5927	260	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	5891	261	19.32	\$304.99
Intel Core i7 965 @ 3.20GHz	5884	262	3.93	\$1,498.95*
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	5818	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
Intel Xeon L5638 @ 2.00GHz	5770	270	NA	NA
AMD FX-6120 Six-Core	5767	271	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5734	272	NA	NA
Intel Core i7 880 @ 3.07GHz	5730	273	9.83	\$583.00*
Intel Core i5-2450P @ 3.20GHz	5710	274	26.56	\$214.99*
Intel Core i5-2380P @ 3.10GHz	5701	275	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	276	18.38	\$309.99*
Intel Core i5-2320 @ 3.00GHz	5674	277	22.70	\$250.00*
Intel Core i5-3340S @ 2.80GHz	5660	278	28.30	\$199.99*
Intel Core i7 950 @ 3.07GHz	5637	279	18.19	\$309.99
AMD A10 PRO-7850B APU	5630	280	NA	NA
AMD Athlon X4 860K Quad Core	5622	281	72.09	\$77.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7850K APU	5615	282	40.12	\$139.99
Intel Core i5-3330S @ 2.70GHz	5612	283	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5610	284	NA	NA
Intel Xeon X5570 @ 2.93GHz	5584	285	27.92	\$199.99*
Intel Core i7-2630QM @ 2.00GHz	5570	287	34.82	\$159.99*
Intel Xeon E5640 @ 2.67GHz	5570	286	21.85	\$254.99*
Intel Core i3-4370 @ 3.80GHz	5531	288	37.13	\$148.99
Intel Xeon W3540 @ 2.93GHz	5529	289	7.91	\$698.95*
Intel Xeon X5560 @ 2.80GHz	5519	290	32.66	\$168.99*
Intel Core i5-4590T @ 2.00GHz	5502	291	NA	NA
Intel Xeon L5639 @ 2.13GHz	5499	292	NA	NA
Intel Core i7 870 @ 2.93GHz	5495	293	18.63	\$294.99
Intel Core i7-3615QE @ 2.30GHz	5495	Insufficient data	NA	NA
Intel Core i7 K 875 @ 2.93GHz	5479	294	15.28	\$358.55*
Intel Core i3-4360 @ 3.70GHz	5474	295	36.26	\$150.99
Intel Xeon E5-1603 v3 @ 2.80GHz	5463	296	NA	NA
Intel Core i5-2310 @ 2.90GHz	5462	297	32.13	\$169.99*
Intel Xeon E5-1603 @ 2.80GHz	5445	298	24.75	\$219.99
Intel Core i7 940 @ 2.93GHz	5440	299	7.77	\$699.95*
AMD Phenom II X6 1075T	5436	300	20.91	\$259.99*
AMD FX-6100 Six-Core	5417	301	24.21	\$223.73*
AMD A10-7800 APU	5405	302	40.05	\$134.99
Intel Core i7-2710QE @ 2.10GHz	5398	303	NA	NA
Intel Xeon X5550 @ 2.67GHz	5398	304	67.49	\$79.99*
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
Intel Core i3-4170 @ 3.70GHz	5347	305	42.78	\$124.99
AMD Opteron 3365	5336	306	NA	NA
AMD A10 PRO-7800B APU	5313	307	NA	NA
Intel Core i5-2300 @ 2.80GHz	5290	308	27.85	\$189.98*
AMD A10-7700K APU	5273	309	43.95	\$119.99
Intel Core i3-4340 @ 3.60GHz	5256	310	33.06	\$158.99
Intel Core i3-4350 @ 3.60GHz	5251	311	35.01	\$149.99*
AMD FX-770K Quad-Core	5234	312	NA	NA
Intel Core i7 930 @ 2.80GHz	5223	313	20.09	\$260.00*
Intel Core i7-2715QE @ 2.10GHz	5199	314	NA	NA
AMD FX-4350 Quad-Core	5191	315	54.07	\$96.00
AMD A8-7600 APU	5190	316	54.07	\$95.99
Intel Core i5-2500S @ 2.70GHz	5182	317	34.10	\$152.00*
AMD Opteron 3280	5181	Insufficient data	18.97	\$273.18*
Intel Xeon X3470 @ 2.93GHz	5181	318	27.56	\$187.99*
Intel Xeon X5672 @ 3.20GHz	5148	Insufficient data	NA	NA
AMD Phenom II X6 1065T	5137	319	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	5117	Insufficient data	17.12	\$298.99
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	320	14.65	\$348.99*
Intel Xeon X3460 @ 2.80GHz	5112	321	14.73	\$346.99*
Intel Core i7 860 @ 2.80GHz	5094	322	14.15	\$359.99*
Intel Core i7-4610M @ 3.00GHz	5089	323	NA	NA
Intel Core i7-4578U @ 3.00GHz	5087	324	NA	NA
Intel Core i3-4330 @ 3.50GHz	5067	325	37.54	\$134.99
Intel Xeon W3520 @ 2.67GHz	5067	326	14.08	\$359.99*
AMD Phenom II X6 1055T	5060	327	21.09	\$239.99*
Intel Core i7 S 870 @ 2.67GHz	5052	328	NA	NA
Intel Core i3-4160 @ 3.60GHz	5043	329	42.82	\$117.79
AMD A10-6800B APU	5042	330	NA	NA
Intel Core i7-5557U @ 3.10GHz	5027	331	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	NA	NA
Intel Core i7 920 @ 2.67GHz	4991	332	17.21	\$290.00*
Intel Core i5-4460T @ 1.90GHz	4988	333	NA	NA
Intel Xeon X3450 @ 2.67GHz	4969	334	21.61	\$229.99*
Intel Core i5-4340M @ 2.90GHz	4961	335	NA	NA
AMD A8 PRO-7600B APU	4946	336	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
Intel Xeon E5620 @ 2.40GHz	4926	337	75.64	\$65.13*
Intel Core i3-4150 @ 3.50GHz	4922	338	41.72	\$118.00
Intel Xeon E5-2603 v3 @ 1.60GHz	4922	339	22.90	\$214.99
AMD Phenom II X6 1045T	4913	340	27.76	\$177.00*
Intel Core i3-4360T @ 3.20GHz	4874	341	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2400S @ 2.50GHz	4874	342	24.37	\$200.00*
Intel Xeon E5540 @ 2.53GHz	4872	343	42.76	\$113.95*
Intel Core i3-4570T @ 2.90GHz	4867	Insufficient data	NA	NA
AMD Opteron 6274	4865	Insufficient data	5.56	\$874.95
Intel Core i7 S 860 @ 2.53GHz	4856	344	12.60	\$385.27*
Intel Core i5-4570T @ 2.90GHz	4848	345	24.12	\$200.99*
Intel Core i7-4600M @ 2.90GHz	4848	346	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	4822	347	NA	NA
AMD FX-4170 Quad-Core	4814	348	24.44	\$197.00*
Intel Core i3-4130 @ 3.40GHz	4801	349	40.69	\$118.00
Intel Xeon W3565 @ 3.20GHz	4800	350	14.86	\$322.99*
AMD A10-6800K APU	4767	351	37.31	\$127.78
Intel Xeon X5482 @ 3.20GHz	4767	352	47.68	\$99.99
AMD Phenom II X6 1035T	4762	353	25.20	\$189.00*
Intel Xeon W5580 @ 3.20GHz	4761	354	2.87	\$1,659.99*
Intel Xeon E5530 @ 2.40GHz	4755	355	45.29	\$104.99*
Intel Core2 Extreme X9770 @ 3.20GHz	4750	356	3.39	\$1,400.00*
Intel Core i5-2405S @ 2.50GHz	4746	357	14.38	\$330.02*
AMD Opteron 6128	4742	358	18.05	\$262.74
Intel Xeon X5492 @ 3.40GHz	4733	359	3.40	\$1,391.29*
AMD A10-5800B APU	4721	360	NA	NA
Intel Core i5-4330M @ 2.80GHz	4718	362	17.16	\$274.99*
Intel Xeon X3380 @ 3.16GHz	4718	361	NA	NA
Intel Core i5-2500T @ 2.30GHz	4709	363	NA	NA
Intel Core i5-4210H @ 2.90GHz	4685	364	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4300 Quad-Core	4676	365	55.02	\$84.99
AMD A10-6790K APU	4675	366	36.56	\$127.90
AMD Phenom II X4 980	4663	367	34.13	\$136.64*
Intel Xeon X5667 @ 3.07GHz	4655	Insufficient data	3.23	\$1,440.00*
Intel Core i7-3540M @ 3.00GHz	4654	368	17.90	\$259.99*
Intel Xeon W3550 @ 3.07GHz	4647	369	14.34	\$323.99*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	370	2.51	\$1,849.95*
AMD A10-5800K APU	4637	371	51.54	\$89.99
Intel Core i5-5257U @ 2.70GHz	4635	Insufficient data	NA	NA
AMD A10-6700 APU	4631	372	39.64	\$116.84
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA
Intel Xeon X5470 @ 3.33GHz	4622	373	NA	NA
AMD A8-6600K APU	4617	374	42.76	\$107.99
AMD Phenom II X4 975	4614	375	35.50	\$129.99*
Intel Xeon E5-2407 v2 @ 2.40GHz	4607	376	17.39	\$264.99
Intel Xeon E5-2609 @ 2.40GHz	4595	377	14.92	\$307.99
AMD Athlon X4 760K Quad Core	4594	378	40.58	\$113.24*
Intel Core i5-4308U @ 2.80GHz	4592	379	NA	NA
AMD A8-6500 APU	4552	380	26.10	\$174.46
Intel Core i3-4330T @ 3.00GHz	4546	381	NA	NA
Intel Core i5-3470T @ 2.90GHz	4546	382	19.35	\$234.95*
Intel Core i7-3520M @ 2.90GHz	4543	383	NA	NA
AMD FX-4150 Quad-Core	4542	384	NA	NA
Intel Xeon X3370 @ 3.00GHz	4526	385	12.39	\$365.50*
AMD Opteron 2431	4516	Insufficient data	73.57	\$61.39*
Intel Core i3-3250 @ 3.50GHz	4516	386	38.59	\$117.03
AMD Athlon X4 750 Quad Core	4512	387	NA	NA
AMD A8-6500B APU	4500	388	NA	NA
Intel Core i5-4310M @ 2.70GHz	4499	389	NA	NA
Intel Xeon E5520 @ 2.27GHz	4471	390	68.66	\$65.13*
Intel Core i3-4160T @ 3.10GHz	4470	391	NA	NA
AMD FX-670K Quad-Core	4469	392	NA	NA
Intel Core i5-4288U @ 2.60GHz	4457	393	NA	NA
AMD FX-4200 Quad-Core	4454	394	59.40	\$74.99
Intel Xeon X5460 @ 3.16GHz	4449	395	59.34	\$74.99
AMD Phenom II X4 970	4442	397	35.54	\$124.99*
Intel Core i5-4200H @ 2.80GHz	4442	396	NA	NA
Intel Core i5-4300M @ 2.60GHz	4432	398	NA	NA
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
Intel Xeon E5472 @ 3.00GHz	4391	399	4.00	\$1,098.95*
Intel Core i3-3225 @ 3.30GHz	4366	400	13.66	\$319.59*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9650 @ 3.00GHz	4362	401	6.18	\$706.05*
Intel Core i7-5600U @ 2.60GHz	4358	402	NA	NA
Intel Xeon L5520 @ 2.27GHz	4357	403	48.42	\$89.99*
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
AMD Athlon X4 840	4345	404	NA	NA
Intel Xeon E5450 @ 3.00GHz	4343	405	54.30	\$79.99*
AMD A8-5600K APU	4335	406	33.11	\$130.96
Intel Core i3-2140 @ 3.50GHz	4325	407	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3240 @ 3.40GHz	4319	408	36.00	\$119.99
Intel Core i3-3245 @ 3.40GHz	4318	409	17.06	\$253.06*
Intel Core i5-3360M @ 2.80GHz	4314	410	14.88	\$289.99*
Intel Xeon W3530 @ 2.80GHz	4306	411	15.11	\$285.00*
Intel Core i5-4278U @ 2.60GHz	4303	412	NA	NA
Intel Xeon X3363 @ 2.83GHz	4288	413	53.62	\$79.99
Intel Core i7-3687U @ 2.10GHz	4283	414	NA	NA
AMD Athlon X4 750K Quad Core	4274	415	55.52	\$76.99*
Intel Core i7-4558U @ 2.80GHz	4272	416	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	417	NA	NA
AMD Phenom II X4 965	4268	419	29.43	\$145.00*
Intel Core2 Quad Q9650 @ 3.00GHz	4268	418	16.72	\$255.25
Intel Core i5-3380M @ 2.90GHz	4265	420	NA	NA
Intel Core i5-4210M @ 2.60GHz	4225	421	22.24	\$189.99*
Intel Xeon X3440 @ 2.53GHz	4224	422	58.68	\$71.99*
Intel Xeon X5450 @ 3.00GHz	4222	423	38.39	\$110.00*
Intel Core i3-3220 @ 3.30GHz	4211	424	32.40	\$129.99
AMD A8-7650K	4200	425	36.81	\$114.11*
AMD A10-5700 APU	4199	426	32.07	\$130.96
Intel Xeon L5630 @ 2.13GHz	4198	427	11.83	\$354.99*
Intel Xeon E5462 @ 2.80GHz	4182	428	16.34	\$255.99*
AMD Phenom II X4 B60	4169	429	NA	NA
Intel Core i7-4600U @ 2.10GHz	4163	430	NA	NA
AMD Phenom II X4 B99	4154	431	NA	NA
AMD FX-4130 Quad-Core	4144	432	52.81	\$78.49
Intel Core i7-4650U @ 1.70GHz	4144	433	NA	NA
Intel Core i5-3340M @ 2.70GHz	4137	434	NA	NA
AMD FX-7600P	4136	435	NA	NA
Intel Core i5-4258U @ 2.40GHz	4129	436	NA	NA
Intel Core i3-4130T @ 2.90GHz	4128	437	34.51	\$119.63
Intel Core i7-3555LE @ 2.50GHz	4118	438	NA	NA
Intel Xeon X3360 @ 2.83GHz	4108	439	39.13	\$104.99
Intel Core i3-4150T @ 3.00GHz	4089	440	34.95	\$117.00*
Intel Core i5-4200M @ 2.50GHz	4084	441	22.69	\$179.99*
Intel Core2 Quad Q9550 @ 2.83GHz	4066	442	41.52	\$97.95
Intel Core i3-2130 @ 3.40GHz	4058	443	13.82	\$293.59*
AMD FX-4100 Quad-Core	4043	445	12.90	\$313.49
Intel Core i7-940XM @ 2.13GHz	4043	444	NA	NA
AMD RX-427BB	4022	446	NA	NA
AMD Phenom II X4 B97	4021	447	NA	NA
Intel Core i3-2125 @ 3.30GHz	4021	448	26.81	\$149.99*
AMD A8-5500 APU	4017	450	41.00	\$97.99
AMD Phenom II X4 955	4017	449	33.48	\$119.99*
Intel Xeon L5430 @ 2.66GHz	4016	451	NA	NA
Intel Core i5-3320M @ 2.60GHz	4012	452	16.72	\$239.99*
AMD Opteron 3350 HE	4009	453	NA	NA
Intel Pentium G3258 @ 3.20GHz	4009	454	57.29	\$69.99
Intel Xeon E5440 @ 2.83GHz	4006	455	89.05	\$44.99
Intel Core i7-4510U @ 2.00GHz	3987	456	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L3426 @ 1.87GHz	3982	457	12.22	\$325.99*
Intel Core i7-5500U @ 2.40GHz	3967	458	NA	NA
Intel Core i3-4110M @ 2.60GHz	3966	459	NA	NA
Intel Core i7-2640M @ 2.80GHz	3952	460	NA	NA
AMD Athlon II X4 559	3950	462	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3950	461	NA	NA
AMD Athlon X4 740 Quad Core	3947	464	14.25	\$277.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5300U @ 2.30GHz	3947	463	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	465	NA	NA
AMD Phenom Ultra X4 24500	3945	466	NA	NA
Intel Xeon E5430 @ 2.66GHz	3945	467	65.77	\$59.99*
Intel Core i5-2390T @ 2.70GHz	3943	468	NA	NA
Intel Core i7-3667U @ 2.00GHz	3939	469	NA	NA
Intel Atom C2750 @ 2.40GHz	3929	470	NA	NA
Intel Core i5-3230M @ 2.60GHz	3927	471	17.45	\$225.00*
Intel Core i5 760 @ 2.80GHz	3922	472	19.71	\$199.00
Intel Xeon X3350 @ 2.66GHz	3911	473	43.47	\$89.99
Intel Xeon X5472 @ 3.00GHz	3909	474	4.63	\$844.50*
Intel Core i3-3210 @ 3.20GHz	3908	475	32.51	\$120.21*
AMD Athlon II X4 553	3906	Insufficient data	NA	NA
Intel Core i7-4550U @ 1.50GHz	3893	476	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3879	477	14.92	\$259.99
AMD Phenom II X4 960T	3871	478	19.36	\$200.00*
Intel Core i3-2120 @ 3.30GHz	3867	480	22.10	\$175.00
Intel Core i7-3537U @ 2.00GHz	3867	479	NA	NA
Intel Core i7-2620M @ 2.70GHz	3841	481	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	Insufficient data	NA	NA
Intel Core i7-920XM @ 2.00GHz	3827	482	3.34	\$1,144.69*
Intel Core i7-4500U @ 1.80GHz	3825	483	NA	NA
AMD A8-5500B APU	3820	484	NA	NA
AMD Phenom II X4 B95	3819	485	16.98	\$225.00*
AMD Phenom II X4 B50	3813	486	NA	NA
Intel Core i5-4310U @ 2.00GHz	3812	487	NA	NA
AMD Phenom II X4 20	3805	488	34.92	\$109.00*
Intel Core2 Quad Q9450 @ 2.66GHz	3803	489	11.34	\$335.25*
Intel Core i5-3210M @ 2.50GHz	3788	490	25.09	\$150.99*
AMD Phenom II X4 973	3777	491	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	3765	492	17.93	\$209.99
Intel Core i5-4300U @ 1.90GHz	3754	493	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	494	NA	NA
AMD A10-6700T APU	3745	495	17.67	\$211.95
Intel Core i3-2105 @ 3.10GHz	3745	496	27.54	\$135.99*
Intel Pentium G3450 @ 3.40GHz	3734	497	54.92	\$67.99
Intel Core i5 750 @ 2.67GHz	3731	498	18.66	\$199.95*
AMD Phenom II X4 945	3728	499	20.71	\$179.99*
Intel Core2 Quad Q9500 @ 2.83GHz	3725	500	23.28	\$159.99
Intel Core2 Extreme Q6850 @ 3.00GHz	3720	501	2.49	\$1,495.95*
Intel Xeon L5506 @ 2.13GHz	3715	502	NA	NA
Intel Core M-5Y51 @ 1.10GHz	3714	503	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4610Y @ 1.70GHz	3703	504	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3701	Insufficient data	NA	NA
Intel Core i5-2540M @ 2.60GHz	3696	505	26.40	\$139.99*
Intel Core i3-3220T @ 2.80GHz	3694	506	31.31	\$117.99
Intel Core i3-3240T @ 2.90GHz	3665	507	NA	NA
Intel Core i7-3517U @ 1.90GHz	3663	508	NA	NA
Intel Core i5-5250U @ 1.60GHz	3660	509	NA	NA
Intel Core i7-5650U @ 2.20GHz	3657	510	NA	NA
Intel Xeon X3330 @ 2.66GHz	3657	511	16.34	\$223.79*
AMD Athlon II X4 650	3656	512	21.95	\$166.60*
AMD Phenom II X4 940	3654	513	34.81	\$104.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3642	514	14.73	\$247.23*
Intel Core2 Extreme Q6800 @ 2.93GHz	3639	515	3.23	\$1,125.00*
AMD A8-3870K APU	3635	516	27.09	\$134.20
Intel Core i5-2510E @ 2.50GHz	3631	518	NA	NA
Quad-Core AMD Opteron 1385	3631	517	41.75	\$86.99
AMD Athlon II X4 651 Quad-Core	3627	519	32.98	\$109.99*
AMD Phenom II X4 B35	3626	520	NA	NA
AMD Phenom II X4 840T	3622	521	NA	NA
Intel Core i5-4260U @ 1.40GHz	3620	522	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	524	NA	NA
Intel Core i3-2100 @ 3.10GHz	3616	525	17.22	\$210.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	3616	523	NA	NA
AMD Athlon II X4 555	3613	526	NA	NA
Intel Pentium G3460 @ 3.50GHz	3609	527	40.11	\$89.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4350U @ 1.40GHz	3604	528	NA	NA
AMD Athlon X4 645	3595	529	NA	NA
AMD Phenom II X4 850	3586	530	32.17	\$111.49*
AMD Phenom II X4 830	3573	531	32.78	\$109.00*
Intel Xeon E3-1220L @ 2.20GHz	3563	532	NA	NA
Intel Core i5-2520M @ 2.50GHz	3562	533	25.81	\$137.99*
Intel Core i5-5200U @ 2.20GHz	3554	534	NA	NA
Intel Core i5-3437U @ 1.90GHz	3546	535	NA	NA
AMD Opteron 2384	3538	Insufficient data	NA	NA
AMD Opteron 2386 SE	3538	536	NA	NA
Intel Xeon X3230 @ 2.66GHz	3538	537	11.39	\$310.51*
AMD A8-3850 APU	3535	539	31.40	\$112.60
AMD Phenom II X4 B45	3535	538	NA	NA
Intel Xeon X5365 @ 3.00GHz	3532	540	24.93	\$141.68*
Intel Xeon E5607 @ 2.27GHz	3531	541	12.48	\$282.99*
AMD Phenom II X4 B55	3525	542	NA	NA
Intel Xeon X3353 @ 2.66GHz	3524	543	47.00	\$74.99
AMD Athlon II X4 645	3516	544	23.46	\$149.89*
Intel Xeon L5420 @ 2.50GHz	3512	545	100.39	\$34.99
Intel Core i5-3427U @ 1.80GHz	3511	546	NA	NA
Intel Core i5 680 @ 3.60GHz	3508	547	10.75	\$326.35*
Intel Xeon E5-2603 @ 1.80GHz	3504	548	16.77	\$208.99
AMD Phenom II X4 925	3495	549	21.85	\$159.99*
AMD Phenom II 42 TWKR Black Edition	3489	551	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2403 @ 1.80GHz	3489	550	17.36	\$200.99*
Intel Xeon E5420 @ 2.50GHz	3485	552	105.67	\$32.99
Intel Core i7-3689Y @ 1.50GHz	3479	554	NA	NA
Intel Xeon L5410 @ 2.33GHz	3479	553	9.17	\$379.42*
AMD Phenom II X4 920	3476	555	24.83	\$140.00*
Intel Core i5-4250U @ 1.30GHz	3468	556	10.35	\$334.99
AMD Athlon X4 640	3461	557	NA	NA
AMD Phenom II X4 B25	3455	558	NA	NA
Intel Pentium G3440 @ 3.30GHz	3454	559	43.18	\$79.99*
AMD A10-4657M APU	3449	Insufficient data	NA	NA
AMD A10 PRO-7350B APU	3439	560	NA	NA
AMD Athlon II X4 641 Quad-Core	3437	562	51.32	\$66.97*
Intel Core2 Quad Q9400 @ 2.66GHz	3437	563	49.10	\$70.00
Intel Pentium G3430 @ 3.30GHz	3437	561	34.38	\$99.99*
Intel Pentium G2140 @ 3.30GHz	3436	564	34.37	\$99.99*
Intel Xeon X3320 @ 2.50GHz	3432	565	14.93	\$229.95*
AMD Phenom II X4 820	3429	566	38.11	\$89.99*
AMD A8-6500T APU	3424	567	NA	NA
Intel Core i5-2450M @ 2.50GHz	3424	568	30.04	\$113.99*
Intel Pentium G3420 @ 3.20GHz	3420	569	50.34	\$67.95
Intel Core i5-4210U @ 1.70GHz	3414	570	NA	NA
AMD A10-7400P	3412	571	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3407	572	NA	NA
Intel Core i3-4100M @ 2.50GHz	3396	573	NA	NA
AMD A10-5750M APU	3383	574	NA	NA
AMD Phenom II X4 910e	3380	575	21.54	\$156.99*
Intel Core i7-3517UE @ 1.70GHz	3369	576	NA	NA
Intel Core i3-3130M @ 2.60GHz	3367	577	NA	NA
Intel Core i5 K 655 @ 3.20GHz	3364	578	NA	NA
AMD Phenom II X4 10	3359	579	NA	NA
AMD Phenom II X4 B40	3354	580	NA	NA
Intel Xeon X3430 @ 2.40GHz	3353	581	15.60	\$214.99*
AMD Athlon II X4 640	3349	582	31.31	\$106.99
Intel Core2 Quad Q6700 @ 2.66GHz	3349	583	12.88	\$259.99*
AMD Phenom II X4 05e	3340	584	NA	NA
AMD Phenom II X4 B93	3338	585	NA	NA
AMD Phenom II X4 910	3328	586	33.28	\$100.00*
Intel Pentium G3250 @ 3.20GHz	3317	587	55.30	\$59.99
Intel Core2 Quad Q9100 @ 2.26GHz	3315	588	8.59	\$385.89*
Intel Core i5-2515E @ 2.50GHz	3313	589	NA	NA
Intel Xeon E5410 @ 2.33GHz	3308	590	60.17	\$54.99*
Intel Xeon X5355 @ 2.66GHz	3300	591	6.74	\$490.00*
AMD Athlon II X4 635	3292	592	27.44	\$119.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B77	3276	593	NA	NA
Intel Core i5-4200U @ 1.60GHz	3276	594	NA	NA
Intel Xeon X3323 @ 2.50GHz	3274	595	93.59	\$34.99
Intel Core i5-2435M @ 2.40GHz	3273	596	NA	NA
Intel Core i5 660 @ 3.33GHz	3268	597	9.62	\$339.95*
Intel Core i5-2430M @ 2.40GHz	3267	598	33.35	\$97.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4000M @ 2.40GHz	3266	599	29.70	\$109.99*
Intel Core i5 670 @ 3.47GHz	3263	600	9.52	\$342.95*
Intel Pentium G3240 @ 3.10GHz	3263	601	54.39	\$59.99
AMD Opteron 3260 HE	3259	Insufficient data	NA	NA
AMD A6-3670 APU	3258	602	3.11	\$1,048.85*
AMD Athlon II X4 638 Quad-Core	3257	603	NA	NA
Intel Core i7 Q 820 @ 1.73GHz	3254	604	NA	NA
Intel Core i7 Q 740 @ 1.73GHz	3250	605	NA	NA
Intel Core i5-3337U @ 1.80GHz	3243	606	14.41	\$225.00*
Intel Core i3-3120M @ 2.50GHz	3242	607	27.48	\$117.99*
AMD FX-7500 APU	3238	608	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3236	609	29.69	\$108.99*
Intel Xeon E5507 @ 2.27GHz	3236	610	64.73	\$49.99*
AMD Phenom 9850B Quad-Core	3229	611	NA	NA
Intel Core i5-2415M @ 2.30GHz	3223	612	NA	NA
AMD A6-3650 APU	3211	614	28.52	\$112.60
Intel Core i3-2120T @ 2.60GHz	3211	613	24.30	\$132.17*
AMD A8-3820 APU	3205	615	26.86	\$119.34*
Intel Core i7-2630UM @ 1.60GHz	3204	616	NA	NA
AMD Phenom II X4 810	3199	617	27.59	\$115.99*
Intel Core i5 661 @ 3.33GHz	3198	618	15.23	\$209.99*
Intel Pentium G3220 @ 3.00GHz	3192	619	56.05	\$56.95
Intel Core2 Quad Q9300 @ 2.50GHz	3191	620	33.60	\$94.99
AMD Athlon II X4 631 Quad-Core	3182	621	17.98	\$177.00*
Intel Xeon E5606 @ 2.13GHz	3180	622	10.67	\$297.99
AMD Opteron 2378	3179	623	17.76	\$179.00*
AMD Athlon II X4 630	3171	624	37.31	\$85.00*
AMD Opteron 4162 EE	3166	Insufficient data	NA	NA
Intel Core i5-2410M @ 2.30GHz	3166	625	34.80	\$90.99*
Intel Xeon E7540 @ 2.00GHz	3148	626	NA	NA
AMD A8-3800 APU	3144	628	20.08	\$156.59*
Intel Core i5 650 @ 3.20GHz	3144	627	13.81	\$227.63*
Intel Pentium G2130 @ 3.20GHz	3141	629	48.34	\$64.99*
Intel Core M-5Y31 @ 0.90GHz	3127	630	NA	NA
Intel Xeon X3220 @ 2.40GHz	3126	631	10.46	\$298.95*
AMD Athlon X4 630	3121	632	33.93	\$92.00*
AMD A10-4600M APU	3120	633	NA	NA
AMD Phenom II X4 905e	3112	634	16.01	\$194.46*
AMD A10-5757M APU	3101	635	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
Intel Core i5-3317U @ 1.70GHz	3096	636	13.76	\$225.00*
Intel Celeron G1850 @ 2.90GHz	3095	637	51.60	\$59.99
Intel Pentium G2120 @ 3.10GHz	3081	638	35.43	\$86.99
Intel Core M-5Y70 @ 1.10GHz	3077	639	NA	NA
AMD Opteron 2427	3069	Insufficient data	19.04	\$161.23*
AMD Opteron 1381	3065	640	NA	NA
AMD Athlon X3 450	3064	641	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
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 Q 720 @ 1.60GHz	3054	642	8.39	\$364.00*
Intel Core i3-3110M @ 2.40GHz	3048	643	28.76	\$105.99*
AMD Phenom 9950 Quad-Core	3047	644	19.41	\$156.99*
AMD Phenom II X3 740	3043	645	34.20	\$88.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3036	646	21.69	\$140.00*
Intel Xeon E5506 @ 2.13GHz	3033	647	64.56	\$46.99*
AMD Phenom II X3 B75	3025	648	NA	NA
Intel Core i7-2655LE @ 2.20GHz	3024	649	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3023	650	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD R-464L APU	3019	653	NA	NA
Intel Core i3-5005U @ 2.00GHz	3019	651	NA	NA
Intel Core i7-2637M @ 1.70GHz	3019	652	NA	NA
AMD Phenom II X4 805	3017	654	17.35	\$173.99*
Intel Core i3 560 @ 3.33GHz	3017	655	15.17	\$198.95*
AMD A6 PRO-7400B	3005	656	NA	NA
AMD Phenom 2 X4 12000	3005	657	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	658	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2992	659	16.63	\$179.95*
AMD Phenom 7950 Quad-Core	2991	660	NA	NA
Intel Core i3-5010U @ 2.10GHz	2989	661	NA	NA
Intel Pentium G3240T @ 2.70GHz	2988	662	NA	NA
Intel Xeon L5408 @ 2.13GHz	2985	663	NA	NA
AMD A10-7300 APU	2984	664	NA	NA
AMD A8-5550M APU	2981	665	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
AMD Athlon II X4 620	2976	666	26.44	\$112.60*
Intel Pentium G3420T @ 2.70GHz	2971	667	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	668	NA	NA
AMD Opteron 2374 HE	2951	669	15.53	\$189.99*
Intel Celeron G1840 @ 2.80GHz	2949	670	66.04	\$44.67
AMD Athlon X4 620	2948	671	35.10	\$83.99*
AMD Opteron 4122	2942	672	11.32	\$259.95
AMD Opteron 6134	2938	673	3.92	\$750.00*
Intel Core i5-4302Y @ 1.60GHz	2936	674	NA	NA
AMD Phenom II X4 900e	2930	675	NA	NA
AMD Phenom 9850 Quad-Core	2929	676	58.59	\$50.00*
Intel Core M-5Y71 @ 1.20GHz	2919	677	10.39	\$281.00*
Intel Pentium G2030 @ 3.00GHz	2918	678	49.47	\$58.99
Intel Xeon E5345 @ 2.33GHz	2917	679	14.85	\$196.42*
AMD A8 PRO-7150B APU	2913	680	NA	NA
AMD Athlon II X3 460	2912	681	22.41	\$129.95
AMD A8-5557M APU	2907	682	NA	NA
AMD A8-7100 APU	2906	683	NA	NA
AMD Athlon II X4 620e	2906	684	NA	NA
AMD A6-7400K APU	2904	685	45.39	\$63.99
Intel Xeon E5405 @ 2.00GHz	2900	686	63.07	\$45.99*
Intel Pentium G3250T @ 2.80GHz	2895	687	NA	NA
Intel Pentium G870 @ 3.10GHz	2893	688	34.86	\$82.99*
AMD Athlon X4 635	2891	689	23.71	\$121.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3620 APU	2882	691	64.05	\$45.00*
Intel Core i7-2677M @ 1.80GHz	2882	690	NA	NA
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
Intel Core i7 M 640 @ 2.80GHz	2874	692	NA	NA
Intel Celeron G1820 @ 2.70GHz	2872	693	66.83	\$42.99
AMD Athlon II X4 610e	2868	694	28.69	\$99.99
Intel Core i3 550 @ 3.20GHz	2851	695	18.28	\$155.99*
AMD Phenom 9750 Quad-Core	2846	696	25.88	\$109.99*
Intel Core i3-4025U @ 1.90GHz	2843	697	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	698	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	700	NA	NA
Intel Celeron G1830 @ 2.80GHz	2837	699	50.67	\$55.99*
Intel Core2 Quad Q8200 @ 2.33GHz	2836	701	17.19	\$164.99*
AMD Phenom II X4 B15e	2831	702	NA	NA
AMD Athlon II X3 455	2823	703	28.24	\$99.99*
Intel Core i7-2617M @ 1.50GHz	2822	704	NA	NA
AMD Opteron 2350	2820	705	10.45	\$269.99*
Intel Pentium G860 @ 3.00GHz	2816	706	33.14	\$84.99*
AMD Opteron 2356	2814	707	50.35	\$55.89
Intel Pentium G3470 @ 3.60GHz	2812	708	28.13	\$99.99
AMD Phenom 9750B Quad-Core	2804	709	NA	NA
AMD Phenom II X920 Quad-Core	2804	710	NA	NA
AMD Athlon II X4 615e	2802	711	19.20	\$145.99*
Intel Xeon E5504 @ 2.00GHz	2802	712	12.74	\$220.00*
AMD A10-5745M APU	2795	713	NA	NA
AMD A4 PRO-7350B	2794	Insufficient data	NA	NA
Intel Pentium G2020 @ 2.90GHz	2785	714	44.09	\$63.19*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3600 APU	2781	716	37.08	\$75.00*
AMD Phenom II X4 B05e	2781	715	NA	NA
Intel Core i7 M 620 @ 2.67GHz	2776	717	16.63	\$166.99*
AMD Athlon II X4 605e	2773	718	34.68	\$79.99*
Intel Core i3-2100T @ 2.50GHz	2770	719	18.68	\$148.28*
Intel E3000 @ 3.40GHz	2767	720	NA	NA
Intel Core i3-2370M @ 2.40GHz	2766	721	30.07	\$91.99*
Intel Xeon L5335 @ 2.00GHz	2756	722	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2747	723	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA
Intel Xeon X5272 @ 3.40GHz	2747	724	6.39	\$429.95*
AMD Phenom II X3 B73	2744	725	36.60	\$75.00*
Intel Xeon X3210 @ 2.13GHz	2736	726	12.73	\$214.99*
Intel Celeron G1630 @ 2.80GHz	2732	727	45.55	\$59.99*
AMD Phenom X4 Quad-Core GP-9830	2715	728	NA	NA
Intel Core i5 M 580 @ 2.67GHz	2709	729	NA	NA
AMD Phenom II N830 3+1	2703	Insufficient data	NA	NA
AMD Phenom II X3 720	2703	730	36.05	\$74.99*
Intel Pentium G850 @ 2.90GHz	2701	731	27.45	\$98.39*
Intel Core i3-4030U @ 1.90GHz	2700	732	NA	NA
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	733	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3 540 @ 3.07GHz	2688	734	14.94	\$179.95*
AMD A8-4500M APU	2673	735	NA	NA
AMD Phenom 9450e Quad-Core	2672	736	25.45	\$105.00*
AMD Phenom 9650 Quad-Core	2662	737	24.21	\$110.00*
Intel Core i5 M 560 @ 2.67GHz	2662	738	10.65	\$249.99*
Intel Celeron G1620 @ 2.70GHz	2650	739	50.00	\$53.01*
AMD Phenom II X3 715	2649	740	31.17	\$84.99*
AMD Opteron 1352	2647	741	19.47	\$135.99*
AMD Opteron 1356	2647	742	29.42	\$89.99
Intel Core i3-2350M @ 2.30GHz	2646	743	NA	NA
Intel Pentium G2010 @ 2.80GHz	2645	744	35.28	\$74.99*
Intel Core i5-2557M @ 1.70GHz	2644	745	NA	NA
AMD Opteron 2380	2640	746	139.00	\$19.00
Intel Xeon E5335 @ 2.00GHz	2638	747	4.06	\$649.95*
AMD Athlon X3 455	2636	748	NA	NA
AMD Phenom II X4 840	2635	749	16.47	\$160.00*
AMD Athlon II X3 450	2627	750	28.57	\$91.98
Intel Core i3-2348M @ 2.30GHz	2619	751	NA	NA
AMD A6-6420B APU	2612	Insufficient data	NA	NA
AMD A8-3550MX APU	2611	752	NA	NA
AMD Athlon 5350 APU with Radeon R3	2611	753	50.22	\$51.99
Intel Xeon L5320 @ 1.86GHz	2605	754	19.88	\$131.06*
Intel Pentium G645 @ 2.90GHz	2604	755	44.15	\$58.99*
AMD Opteron 1354	2596	756	8.38	\$309.97*
AMD Athlon II X4 6400e	2594	757	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2590	758	9.22	\$281.00*
Intel Core i3 530 @ 2.93GHz	2585	759	20.68	\$125.00*
AMD GX-424CC SOC with Radeon R5E Graphics	2584	Insufficient data	NA	NA
AMD Athlon II X3 440	2579	760	39.70	\$64.99*
AMD Phenom 9600B Quad-Core	2579	761	17.53	\$147.19*
Intel Pentium G840 @ 2.80GHz	2572	762	30.27	\$84.99*
Intel Core2 Quad Q9000 @ 2.00GHz	2567	764	6.60	\$389.00*
Intel Pentium G3220T @ 2.60GHz	2567	763	NA	NA
Intel Pentium G2020T @ 2.50GHz	2565	765	40.08	\$64.00*
AMD Phenom 9550 Quad-Core	2564	766	25.65	\$99.97*
AMD A10-4655M APU	2563	767	NA	NA
AMD Athlon II X3 445	2557	768	28.10	\$91.00
AMD Phenom FX-5000 Quad-Core	2551	769	NA	NA
AMD A8-5545M APU	2545	770	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2540	Insufficient data	NA	NA
Intel Pentium G640 @ 2.80GHz	2538	771	43.04	\$58.99*
Intel Celeron G1820T @ 2.40GHz	2530	772	60.25	\$42.00*
Intel Celeron G1610 @ 2.60GHz	2528	773	54.98	\$45.99
Intel Core i3-2330M @ 2.20GHz	2525	774	30.80	\$81.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N970 Quad-Core	2512	775	NA	NA
AMD A8-6410 APU	2509	776	NA	NA
AMD Athlon X4 605e	2505	778	NA	NA
Intel Core i3-2328M @ 2.20GHz	2505	777	NA	NA
AMD Phenom II N950 Quad-Core	2500	779	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5270 @ 3.50GHz	2499	780	NA	NA
AMD A6-6420K APU	2496	781	35.99	\$69.35*
AMD Athlon II X3 435	2495	782	15.60	\$159.95
Intel Xeon E3120 @ 3.16GHz	2493	783	NA	NA
AMD Phenom II X3 710	2492	784	29.49	\$84.53*
Intel Xeon E5240 @ 3.00GHz	2492	785	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2484	786	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	787	41.33	\$59.99*
Intel Core i3-3227U @ 1.90GHz	2473	788	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	789	NA	NA
AMD Athlon X3 435	2461	791	25.78	\$95.49*
Intel Core i5 M 480 @ 2.67GHz	2461	790	NA	NA
Intel Core i3-4005U @ 1.70GHz	2456	792	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	793	NA	NA
AMD A4 PRO-7300B APU	2451	794	NA	NA
Intel Core i3-4010U @ 1.70GHz	2438	795	9.03	\$269.99*
Intel Xeon X5260 @ 3.33GHz	2430	796	135.12	\$17.99
Intel Core2 Duo E8600 @ 3.33GHz	2429	797	52.87	\$45.95
AMD A6-5200 APU	2427	798	NA	NA
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA
Intel Core i3-2310M @ 2.10GHz	2426	799	44.94	\$53.99*
Intel Core i7 E 610 @ 2.53GHz	2425	800	NA	NA
AMD A8-3510MX APU	2421	801	NA	NA
Intel Pentium G2030T @ 2.60GHz	2418	802	37.78	\$64.00*
Intel Celeron 2970M @ 2.20GHz	2416	803	NA	NA
Intel Core i5 540M @ 2.53GHz	2415	804	6.44	\$375.13*
Intel Core i5 520M @ 2.40GHz	2407	805	10.03	\$239.99*
AMD Athlon II X4 600e	2400	806	18.43	\$130.23*
Intel Pentium G630 @ 2.70GHz	2392	807	34.51	\$69.32*
Intel Pentium G3320TE @ 2.30GHz	2389	808	NA	NA
Intel Xeon E5603 @ 1.60GHz	2387	809	11.82	\$201.99*
Intel Core i3-2332M @ 2.20GHz	2382	810	NA	NA
AMD Phenom II X4 8700e	2377	811	NA	NA
AMD A4-6320 APU	2374	812	59.37	\$39.99
Intel Pentium 3550M @ 2.30GHz	2370	813	NA	NA
Intel Pentium G645T @ 2.50GHz	2369	814	NA	NA
Intel Celeron G1840T @ 2.50GHz	2366	815	NA	NA
AMD A8-3530MX APU	2365	816	NA	NA
AMD Athlon II X3 425	2363	817	38.76	\$60.99*
AMD Phenom 9350e Quad-Core	2358	818	12.10	\$194.99*
Intel Core2 Duo E8290 @ 2.83GHz	2353	Insufficient data	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	819	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2346	820	NA	NA
AMD A6-6310 APU	2329	821	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
Intel Core i5-2467M @ 1.60GHz	2328	822	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2326	824	NA	NA
Intel Pentium 2030M @ 2.50GHz	2326	823	17.37	\$134.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9600 Quad-Core	2324	825	16.60	\$140.00*
AMD Athlon X3 445	2314	826	NA	NA
AMD A6-6400K APU	2313	827	43.66	\$52.99
Intel Xeon L5240 @ 3.00GHz	2313	828	NA	NA
Intel Celeron G1610T @ 2.30GHz	2312	830	55.05	\$42.00*
Intel Core2 Duo E8500 @ 3.16GHz	2312	829	70.18	\$32.95
Intel Celeron G550 @ 2.60GHz	2311	832	46.24	\$49.99*
Intel Pentium G6951 @ 2.80GHz	2311	831	NA	NA
Intel Pentium 2020M @ 2.40GHz	2309	833	17.24	\$134.00*
AMD Athlon X2 280	2303	Insufficient data	29.68	\$77.59*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 370K Dual Core	2292	834	NA	NA
AMD Athlon II X3 415e	2290	835	30.54	\$75.00*
Intel Celeron G1620T @ 2.40GHz	2287	836	54.46	\$42.00*
Intel Core i5-4202Y @ 1.60GHz	2286	837	NA	NA
Intel Core i7 640LM @ 2.13GHz	2285	838	NA	NA
AMD Opteron 2376	2283	839	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2281	840	NA	NA
Intel Core i3-3217U @ 1.80GHz	2278	841	NA	NA
Intel Pentium G620 @ 2.60GHz	2275	842	35.12	\$64.80*
Intel Xeon L3110 @ 3.00GHz	2273	843	NA	NA
Intel Xeon E5310 @ 1.60GHz	2271	844	28.70	\$79.14*
AMD GX-420CA SOC	2264	845	NA	NA
AMD Phenom II N930 Quad-Core	2262	846	22.86	\$99.00*
AMD Phenom II X620 Dual-Core	2258	847	NA	NA
AMD Athlon X3 440	2256	848	25.65	\$87.99*
Intel Core i3-4012Y @ 1.50GHz	2256	849	NA	NA
AMD Athlon X3 425	2255	851	NA	NA
AMD Opteron 8354	2255	850	173.50	\$13.00
AMD Phenom II X3 705e	2254	852	14.80	\$152.34*
AMD A6-3430MX APU	2253	853	NA	NA
Intel Core i3-2312M @ 2.10GHz	2252	854	NA	NA
Intel Core i3 M 390 @ 2.67GHz	2248	855	NA	NA
AMD Opteron 2393 SE	2246	Insufficient data	NA	NA
AMD A8-3520M APU	2245	856	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	857	NA	NA
Intel Celeron G540 @ 2.50GHz	2240	858	48.71	\$45.99*
AMD Athlon II X3 425e	2239	859	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	860	NA	NA
AMD Phenom 8850 Triple-Core	2237	861	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2236	862	5.61	\$398.95*
AMD Phenom 9500 Quad-Core	2234	863	24.84	\$89.96*
AMD Phenom II X3 700e	2232	864	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2228	865	NA	NA
AMD Athlon II X3 420e	2213	866	19.03	\$116.27*
Intel Core2 Duo E8700 @ 3.50GHz	2212	867	NA	NA
AMD Phenom II X2 565	2207	868	31.52	\$70.02
AMD Phenom X2 Dual-Core GE-5560	2206	869	NA	NA
Intel Xeon E3110 @ 3.00GHz	2201	870	73.41	\$29.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 280	2194	871	21.95	\$99.99*
AMD A4-6300 APU	2187	872	54.70	\$39.99
Intel Core i5-3339Y @ 1.50GHz	2183	873	NA	NA
AMD Phenom II X2 560	2178	874	19.68	\$110.69*
Intel Core2 Duo E8400 @ 3.00GHz	2175	875	90.64	\$24.00
Intel Core i3-4020Y @ 1.50GHz	2170	876	NA	NA
AMD A6-6400B APU	2160	877	NA	NA
Intel Pentium G630T @ 2.30GHz	2160	878	27.00	\$79.99*
Intel Core i5-2537M @ 1.40GHz	2158	879	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
AMD Opteron 6378	2152	Insufficient data	2.50	\$859.99
Intel Celeron G530 @ 2.40GHz	2152	880	43.07	\$49.99*
Intel Core i7 620LM @ 2.00GHz	2150	881	NA	NA
AMD A6-5400K APU	2147	882	47.73	\$44.99
AMD Phenom 8750 Triple-Core	2145	883	NA	NA
Intel Celeron G550T @ 2.20GHz	2144	884	NA	NA
AMD A6-5400B APU	2142	889	20.39	\$105.04
AMD A8-4555M APU	2142	886	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2142	887	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2142	885	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2142	888	2.52	\$851.00*
AMD Phenom 9150e Quad-Core	2132	890	NA	NA
AMD Athlon II X3 405e	2131	892	26.64	\$79.99*
AMD Phenom II X2 521	2131	891	NA	NA
AMD A4-6210 APU	2130	893	NA	NA
Intel Core i3 M 380 @ 2.53GHz	2121	894	35.97	\$58.99*
Intel Pentium G6960 @ 2.93GHz	2121	895	NA	NA
AMD A6-3410MX APU	2118	896	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B59	2116	897	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	898	NA	NA
AMD Athlon II X2 B28	2111	899	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2110	900	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	901	NA	NA
AMD Phenom II P960 Quad-Core	2104	902	75.16	\$28.00*
Intel Celeron 2950M @ 2.00GHz	2102	903	NA	NA
Intel Pentium E6800 @ 3.33GHz	2089	904	20.20	\$103.43*
AMD Phenom 8850B Triple-Core	2080	905	NA	NA
AMD Phenom II X2 511	2080	906	NA	NA
AMD Phenom II X2 555	2076	907	6.92	\$299.95*
AMD A4-7300 APU	2074	908	51.87	\$39.99
Intel Pentium B980 @ 2.40GHz	2073	909	NA	NA
Intel Pentium G620T @ 2.20GHz	2071	910	25.90	\$79.99*
AMD Athlon 5150 APU with Radeon R3	2065	911	52.30	\$39.50
AMD A6-3420M APU	2064	912	NA	NA
Intel Pentium 3805U @ 1.90GHz	2054	913	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2049	914	13.67	\$149.95*
AMD Phenom II X2 550	2048	915	20.49	\$99.99*
Intel Pentium J2900 @ 2.41GHz	2046	916	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2041	917	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B57	2040	918	NA	NA
AMD Phenom 8750B Triple-Core	2035	919	NA	NA
AMD Athlon II X3 400e	2034	920	18.94	\$107.43*
AMD A8-3500M APU	2030	921	65.51	\$31.00
Intel Core i3 M 370 @ 2.40GHz	2030	922	37.61	\$53.99*
AMD Phenom 8650 Triple-Core	2023	924	40.47	\$49.99*
Intel Xeon 5160 @ 3.00GHz	2023	923	NA	NA
AMD A6-3500 APU	2021	925	28.89	\$69.99
AMD Phenom II X640 Dual-Core	2021	926	NA	NA
AMD A4-5300 APU	2019	927	34.24	\$58.99
AMD Phenom 8450e Triple-Core	2016	928	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	2007	929	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2005	930	NA	NA
AMD GX-415GA SOC	2000	931	NA	NA
AMD Athlon II X2 270	1994	932	30.68	\$65.00
AMD A4-6300B APU	1987	933	19.88	\$100.00
Intel Xeon E5320 @ 1.86GHz	1987	934	6.65	\$298.95*
AMD Phenom II N870 Triple-Core	1984	935	NA	NA
Intel Pentium E6700 @ 3.20GHz	1983	936	9.49	\$208.95*
AMD Phenom II X2 B55	1982	937	41.30	\$48.00*
Intel Core2 Duo E6850 @ 3.00GHz	1978	938	9.90	\$199.95*
Intel Pentium B970 @ 2.30GHz	1976	939	38.76	\$50.99*
AMD Phenom II N850 Triple-Core	1974	940	78.99	\$25.00*
Intel Core2 Duo P9700 @ 2.80GHz	1971	941	NA	NA
Intel Core i7 610 @ 2.53GHz	1969	942	NA	NA
HP Hexa-Core 2.0GHz	1964	944	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1964	943	4.63	\$423.89*
Intel Pentium G640T @ 2.40GHz	1959	945	NA	NA
AMD A6-3400M APU	1958	946	108.82	\$18.00*
Intel Core2 Duo T9600 @ 2.80GHz	1956	947	30.11	\$64.99*
Intel Core i3 E 330 @ 2.13GHz	1935	948	NA	NA
Intel Pentium N3530 @ 2.16GHz	1929	949	NA	NA
AMD A4-5150M APU	1920	950	NA	NA
AMD Opteron 2224 SE	1919	951	NA	NA
AMD Phenom 8600B Triple-Core	1918	952	36.20	\$52.99*
AMD Phenom II P920 Quad-Core	1914	954	106.37	\$18.00*
AMD Phenom II X2 545	1914	953	19.95	\$95.99*
Intel Core i3 M 350 @ 2.27GHz	1913	955	45.57	\$41.99*
AMD Athlon X2 260	1910	956	NA	NA
AMD Phenom X3 8550	1908	957	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1907	958	7.23	\$263.64*
AMD A4-5000 APU	1903	959	NA	NA
Intel Pentium E6600 @ 3.06GHz	1900	960	7.60	\$249.95*
AMD Phenom II N830 Triple-Core	1898	961	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1897	962	NA	NA
AMD Athlon II X2 B26	1896	963	61.17	\$31.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3505 @ 2.53GHz	1895	964	NA	NA
AMD E2-6110 APU with AMD Radeon R2 Graphics	1894	965	NA	NA
AMD Phenom 8450 Triple-Core	1894	966	37.16	\$50.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 U 660 @ 1.33GHz	1893	967	NA	NA
AMD Athlon II X2 265	1892	968	17.21	\$109.99*
Intel Pentium E5800 @ 3.20GHz	1891	969	38.60	\$48.99*
AMD Athlon II X2 260	1886	970	20.96	\$89.99*
Intel Pentium G6950 @ 2.80GHz	1886	971	20.98	\$89.89*
Intel Core2 Duo E8200 @ 2.66GHz	1885	972	NA	NA
Intel Celeron J1900 @ 1.99GHz	1884	973	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1883	974	29.43	\$63.99*
Intel Celeron 1005M @ 1.90GHz	1879	975	NA	NA
Intel Pentium 2127U @ 1.90GHz	1874	976	13.99	\$134.00*
AMD A6-5350M APU	1873	977	NA	NA
AMD Phenom II N660 Dual-Core	1867	978	20.99	\$89.00*
AMD Phenom 9100e Quad-Core	1866	980	10.38	\$179.81*
Intel Pentium B960 @ 2.20GHz	1866	979	38.11	\$48.99*
AMD Athlon II X2 250e	1855	981	24.18	\$76.73*
Intel Core2 Duo T9500 @ 2.60GHz	1851	983	NA	NA
Intel Pentium N3520 @ 2.16GHz	1851	982	NA	NA
AMD Athlon II X2 B24	1850	984	43.54	\$42.50*
Intel Core i3-4010Y @ 1.30GHz	1848	985	NA	NA
AMD Athlon II X2 255	1845	986	30.77	\$59.98*
Intel Core2 Duo P9500 @ 2.53GHz	1843	987	5.42	\$340.00*
Intel Xeon 3075 @ 2.66GHz	1840	988	5.26	\$349.95*
AMD Athlon X2 340 Dual Core	1839	989	44.88	\$40.99
AMD A6-5357M APU	1831	990	NA	NA
AMD A6-7000	1826	Insufficient data	NA	NA
Intel Pentium N3540 @ 2.16GHz	1826	991	NA	NA
Intel Core i3-2377M @ 1.50GHz	1823	992	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	993	NA	NA
AMD A4-5300B APU	1822	994	44.46	\$41.00
Intel Core i3 M 330 @ 2.13GHz	1810	996	NA	NA
Intel Xeon 3070 @ 2.66GHz	1810	995	3.02	\$598.95*
Intel Pentium 3560M @ 2.40GHz	1808	Insufficient data	NA	NA
AMD Athlon X2 235e	1806	998	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1806	997	6.04	\$298.95*
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	999	8.99	\$199.99
AMD Athlon 64 FX-72	1794	1000	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1794	1001	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1790	1002	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1787	1003	NA	NA
Intel Celeron B840 @ 1.90GHz	1784	1004	NA	NA
Intel Xeon W3503 @ 2.40GHz	1783	1005	NA	NA
Intel Pentium J2850 @ 2.41GHz	1782	1006	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1777	1007	127.03	\$13.99*
Intel Core2 Duo E8335 @ 2.66GHz	1772	1008	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	1009	NA	NA
Intel Pentium 3558U @ 1.70GHz	1770	1010	NA	NA
AMD Athlon II X2 250	1768	1011	17.69	\$99.99
Intel Core2 Duo P9600 @ 2.53GHz	1768	1012	17.86	\$99.00*
Intel Pentium E6500 @ 2.93GHz	1764	1013	36.77	\$47.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5150 @ 2.66GHz	1763	1014	110.26	\$15.99
Intel Core2 Duo T9400 @ 2.53GHz	1761	1015	35.24	\$49.99*
Intel Pentium E5700 @ 3.00GHz	1755	1016	33.76	\$51.99*
Intel Celeron 1037U @ 1.80GHz	1752	1017	NA	NA
Intel Pentium 3556U @ 1.70GHz	1750	1018	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1748	1019	NA	NA
Intel Core i3-2375M @ 1.50GHz	1746	1021	NA	NA
Intel Pentium B940 @ 2.00GHz	1746	1020	NA	NA
Intel Xeon E5503 @ 2.00GHz	1744	1022	8.47	\$205.99*
Intel Core2 Duo E7300 @ 2.66GHz	1743	1023	NA	NA
AMD Phenom II P840 Triple-Core	1741	1024	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1222	1740	1025	NA	NA
AMD Phenom II P860 Triple-Core	1734	1026	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1732	1027	35.35	\$48.99*
Intel Core i7 U 640 @ 1.20GHz	1728	1028	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1029	20.33	\$85.00*
AMD Athlon II X2 240e	1726	1030	42.12	\$41.00
Intel Core2 Extreme X7900 @ 2.80GHz	1723	1031	NA	NA
Intel Celeron N2940 @ 1.83GHz	1719	1032	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA
AMD Phenom 8600 Triple-Core	1712	1034	32.32	\$52.99*
Intel Core i3-2367M @ 1.40GHz	1712	1033	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1708	1035	29.99	\$56.99*
AMD A4-4020 APU	1706	1036	23.18	\$73.62
AMD Phenom II N620 Dual-Core	1706	1037	42.66	\$40.00*
AMD Athlon II X2 245	1704	1038	34.78	\$49.00*
Intel Pentium B950 @ 2.10GHz	1702	1039	NA	NA
AMD Sempron 3850 APU with Radeon R3	1698	1040	60.67	\$27.99
AMD Phenom 8400 Triple-Core	1697	1041	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1043	NA	NA
Intel Pentium E6300 @ 2.80GHz	1697	1042	42.44	\$39.99*
Intel Core2 Duo E6700 @ 2.66GHz	1696	1044	5.85	\$289.99*
AMD A4-4300M APU	1695	1045	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1691	1047	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1691	1046	29.17	\$57.99*
Intel Celeron N2930 @ 1.83GHz	1689	1048	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1049	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1685	1050	5.94	\$284.00*
Intel Celeron 3205U @ 1.50GHz	1684	1051	NA	NA
AMD Athlon X2 250	1683	1052	NA	NA
AMD Athlon 7850 Dual-Core	1682	1053	28.04	\$60.00*
Intel Core i3-2365M @ 1.40GHz	1681	1055	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1054	NA	NA
AMD Athlon II X2 235e	1678	1057	33.56	\$50.00
Intel Atom Z3795 @ 1.60GHz	1678	1056	NA	NA
AMD A4-3420 APU	1677	1058	NA	NA
AMD Opteron 2220	1677	1059	93.22	\$18.00
Intel Pentium N3510 @ 1.99GHz	1675	1060	NA	NA
AMD Phenom II P940 Quad-Core	1674	1061	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 240e	1670	1062	NA	NA
Intel Celeron 1000M @ 1.80GHz	1669	1063	NA	NA
AMD Athlon II X2 B22	1666	1064	50.49	\$33.00*
AMD Phenom 8250 Triple-Core	1665	1065	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1663	1066	43.79	\$37.99*
Intel Core i5 U 560 @ 1.33GHz	1659	1067	NA	NA
AMD Opteron 1220	1658	1068	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1653	1069	8.70	\$189.95*
Intel Pentium 2117U @ 1.80GHz	1652	1070	12.33	\$134.00*
AMD Turion II Ultra Dual-Core Mobile M640	1650	1071	NA	NA
AMD Athlon II X2 220	1649	1072	NA	NA
AMD Phenom II N640 Dual-Core	1648	1073	NA	NA
Intel Xeon 5140 @ 2.33GHz	1646	1074	74.88	\$21.99
AMD Athlon II X2 4400e	1643	1075	NA	NA
AMD Athlon II X2 245e	1638	1076	20.48	\$80.00*
AMD Athlon II X2 240	1632	1077	65.30	\$25.00
AMD Athlon II N370 Dual-Core	1629	1078	NA	NA
Intel Xeon 3060 @ 2.40GHz	1628	1079	81.46	\$19.99*
AMD Athlon X2 255	1627	1080	NA	NA
AMD A6-4400M APU	1625	1081	NA	NA
Intel Core i3-2357M @ 1.30GHz	1620	1082	NA	NA
Athlon 64 Dual Core 5400+	1614	1083	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1084	NA	NA
AMD E2-3800 APU	1613	1085	NA	NA
Intel Pentium E5500 @ 2.80GHz	1611	1086	24.05	\$67.00*
AMD Opteron 2220 SE	1609	1087	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1608	1088	40.73	\$39.50
Intel Pentium E5400 @ 2.70GHz	1607	1089	41.24	\$38.99*
Intel Core2 Duo T7800 @ 2.60GHz	1605	1090	2.64	\$607.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
AMD A4 Micro-6400T APU	1600	1092	NA	NA
Intel Celeron 1017U @ 1.60GHz	1600	1091	NA	NA
AMD Phenom II P650 Dual-Core	1599	1093	45.69	\$35.00*
Intel Xeon 5133 @ 2.20GHz	1598	1094	NA	NA
AMD A6 PRO-7050B APU	1594	1096	NA	NA
AMD Athlon II X2 215	1594	1095	35.43	\$45.00
AMD A4-3400 APU	1590	1099	21.97	\$72.41
AMD Athlon X2 240	1590	1098	NA	NA
Intel Xeon 5148 @ 2.33GHz	1590	1097	72.35	\$21.99
AMD Turion II N530 Dual-Core	1589	1100	52.97	\$30.00*
AMD Phenom 8250e Triple-Core	1579	1101	33.60	\$46.99*
AMD Phenom II X2 B53	1578	1102	NA	NA
Intel Core2 Duo P9300 @ 2.26GHz	1577	1103	NA	NA
AMD Athlon 7750 Dual-Core	1576	1104	17.52	\$89.99*
AMD Phenom X4 Quad-Core GP-9500	1576	1105	NA	NA
AMD Athlon X2 215	1575	1107	NA	NA
Intel Xeon 3065 @ 2.33GHz	1575	1106	NA	NA
AMD Opteron 2218	1574	1108	3.22	\$489.00*
AMD Athlon X2 245	1568	1109	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron X2 190	1568	1110	18.79	\$83.44
Intel Core2 Duo P8600 @ 2.40GHz	1559	1111	32.49	\$47.99*
Intel Core2 Duo E6600 @ 2.40GHz	1556	1112	23.24	\$66.99*
Intel Pentium E5300 @ 2.60GHz	1555	1113	38.90	\$39.99*
Intel Celeron B830 @ 1.80GHz	1553	1114	NA	NA
AMD Phenom II P820 Triple-Core	1548	1115	NA	NA
Athlon 64 Dual Core 5600+	1548	1116	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1547	1117	17.19	\$90.00*
Intel Celeron N2920 @ 1.86GHz	1543	1118	NA	NA
AMD Athlon 64 FX-62 Dual Core	1539	1119	NA	NA
AMD Athlon II X2 4450e	1532	Insufficient data	NA	NA
AMD Athlon II X2 225	1526	1120	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1121	NA	NA
AMD Turion II P560 Dual-Core	1524	1122	NA	NA
AMD A4-3300 APU	1523	1123	21.96	\$69.40
AMD Turion II N550 Dual-Core	1521	1124	NA	NA
AMD Opteron 2216	1518	1125	101.20	\$15.00*
AMD A6-1450 APU	1516	1126	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1511	1127	6.57	\$229.99*
Intel Core2 Duo E6550 @ 2.33GHz	1503	1128	41.77	\$35.99*
Intel Celeron E3500 @ 2.70GHz	1502	1129	15.75	\$95.36*
AMD R-460L APU	1499	Insufficient data	NA	NA
Intel Pentium E5200 @ 2.50GHz	1498	1130	29.97	\$50.00*
Intel Celeron 2955U @ 1.40GHz	1497	1131	NA	NA
Intel Celeron 2957U @ 1.40GHz	1496	1132	NA	NA
AMD Athlon 64 FX-74	1495	1133	2.99	\$499.50*
AMD Turion II P540 Dual-Core	1487	1134	37.24	\$39.95*
AMD Athlon Dual Core 5400B	1484	1135	NA	NA
Intel Xeon E5502 @ 1.87GHz	1484	1136	7.24	\$204.99*
Intel Core2 Duo T8300 @ 2.40GHz	1483	1137	6.93	\$213.99*
Athlon 64 Dual Core 5000+	1482	1138	NA	NA
AMD E2-3200 APU	1481	1139	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1478	1140	14.79	\$100.00*
Intel Core2 Duo P8400 @ 2.26GHz	1477	1141	7.47	\$197.79*
Intel Celeron 3755U @ 1.70GHz	1473	Insufficient data	NA	NA
AMD Athlon Dual Core 4850B	1472	1142	NA	NA
AMD Opteron 285	1470	1143	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1469	1144	10.50	\$139.95*
AMD Opteron 1218	1468	1145	NA	NA
Intel Celeron B820 @ 1.70GHz	1468	1146	NA	NA
AMD Athlon 7450 Dual-Core	1466	1147	NA	NA
Intel Pentium 997 @ 1.60GHz	1465	1148	NA	NA
AMD Athlon II X2 4300e	1464	1150	NA	NA
AMD Opteron 290	1464	1149	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1151	NA	NA
AMD GX-412HC	1462	1153	NA	NA
Intel Xeon E5205 @ 1.86GHz	1462	1152	97.57	\$14.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron E3400 @ 2.60GHz	1456	1154	29.14	\$49.99*
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Ultra Dual-Core Mobile M620	1449	1155	NA	NA
AMD Athlon 7550 Dual-Core	1448	1156	24.15	\$60.00
AMD Athlon Dual Core 5600B	1445	1157	NA	NA
AMD Opteron 1218 HE	1444	1158	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1441	1159	30.68	\$46.99*
Intel Core2 Duo P7450 @ 2.13GHz	1440	1160	48.03	\$29.99
Intel Core i5 U 540 @ 1.20GHz	1436	1161	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1162	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1433	1163	27.06	\$52.99*
Intel Core2 Duo P7570 @ 2.26GHz	1431	1164	NA	NA
Intel Celeron 1007U @ 1.50GHz	1429	1165	NA	NA
Intel Celeron P4600 @ 2.00GHz	1425	1166	NA	NA
AMD Athlon X2 440	1424	1167	NA	NA
AMD Opteron 2214 HE	1415	1168	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1414	1169	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1407	1170	28.15	\$50.00*
Intel Core2 Duo T6670 @ 2.20GHz	1404	1171	NA	NA
Intel Atom E3845 @ 1.91GHz	1402	1172	NA	NA
AMD Turion II Neo N54L Dual-Core	1399	1173	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1397	1175	34.94	\$39.99*
Intel Core2 Duo T6600 @ 2.20GHz	1397	1174	46.61	\$29.99
Intel Celeron E3200 @ 2.40GHz	1388	1176	26.70	\$51.99*
AMD Athlon 64 X2 Dual Core 5200+	1387	1177	34.68	\$40.00*
Intel Core2 Duo E6420 @ 2.13GHz	1377	1178	NA	NA
AMD Athlon II X2 210e	1376	1179	NA	NA
Intel Celeron 2980U @ 1.60GHz	1374	1180	NA	NA
Intel Xeon 5130 @ 2.00GHz	1371	1181	68.63	\$19.99
Athlon 64 Dual Core 4800+	1370	1182	NA	NA
AMD Opteron 280	1369	1183	1.97	\$695.62
Intel Pentium T4500 @ 2.30GHz	1366	1184	NA	NA
AMD Athlon 64 X2 4600+	1365	1185	3.90	\$349.95*
Intel Core i5 520UM @ 1.07GHz	1365	1186	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
AMD Opteron 185	1359	1188	NA	NA
Intel Celeron E3300 @ 2.50GHz	1359	1187	24.72	\$54.99*
AMD Opteron 2214	1358	1189	90.58	\$15.00
Intel Core i5 U 430 @ 1.20GHz	1356	1190	NA	NA
Intel Xeon 3050 @ 2.13GHz	1352	1191	42.26	\$31.99
AMD Athlon II X2 270u	1350	1192	19.96	\$67.67*
Intel Pentium P6200 @ 2.13GHz	1348	1193	36.45	\$36.99*
AMD Athlon Dual Core 5200B	1347	1194	NA	NA
Intel Celeron B815 @ 1.60GHz	1346	1195	NA	NA
AMD A6-5345M APU	1345	1196	NA	NA
AMD Athlon II P360 Dual-Core	1344	1197	64.01	\$21.00
Intel Pentium E2220 @ 2.40GHz	1343	1198	28.60	\$46.99*
Intel Celeron B810 @ 1.60GHz	1342	1199	NA	NA
AMD Turion II Dual-Core Mobile M520	1341	1200	33.56	\$39.98*
Intel Pentium P6300 @ 2.27GHz	1339	1201	NA	NA
Intel Pentium P6100 @ 2.00GHz	1336	1202	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 4850e	1335	1203	34.24	\$39.00*
AMD Opteron 1216	1334	1204	NA	NA
AMD Turion II P520 Dual-Core	1332	1205	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1206	NA	NA
Intel Celeron B800 @ 1.50GHz	1330	1207	NA	NA
AMD Athlon Dual Core 5050e	1329	1208	22.16	\$60.00*
Intel Atom Z3775 @ 1.46GHz	1328	1209	37.97	\$35.00*
Athlon Dual Core 4850e	1327	1210	NA	NA
AMD Athlon 64 FX-60 Dual Core	1325	1211	NA	NA
AMD Turion II Dual-Core Mobile M500	1324	1212	NA	NA
AMD A4-3310MX APU	1322	1214	NA	NA
Intel Celeron 877 @ 1.40GHz	1322	1213	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1321	1216	5.22	\$253.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7600 @ 2.33GHz	1321	1215	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1320	1217	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1319	1218	3.98	\$331.49*
Intel Core2 Duo T6500 @ 2.10GHz	1310	1219	87.44	\$14.99*
AMD Opteron 1212 HE	1308	1220	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1306	1221	65.37	\$19.99*
Intel Pentium T4400 @ 2.20GHz	1304	1222	NA	NA
Intel Celeron 887 @ 1.50GHz	1302	1223	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1300	1224	NA	NA
AMD A6-4455M APU	1297	1225	NA	NA
AMD Turion II Dual-Core Mobile M540	1295	1226	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1293	1227	22.70	\$56.99*
AMD Opteron 275	1291	1229	19.87	\$64.99
Intel Core i5 U 470 @ 1.33GHz	1291	1228	NA	NA
AMD Athlon 64 X2 4200+	1285	1230	4.16	\$308.95*
Intel Atom Z3770 @ 1.46GHz	1285	1231	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1282	1232	8.02	\$159.95
Intel Celeron 2961Y @ 1.10GHz	1282	Insufficient data	NA	NA
AMD Athlon Dual Core 5000B	1281	1233	13.49	\$95.00*
AMD Athlon64 X2 Dual Core 4600+	1280	1235	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1280	1234	36.61	\$34.99
AMD Athlon II P340 Dual-Core	1276	1237	12.56	\$101.67*
AMD Opteron 1214	1276	1236	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1276	1238	31.95	\$39.95*
AMD Athlon X2 Dual Core BE-2400	1274	1239	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1272	1241	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1272	1240	29.60	\$42.99*
Intel Core2 Duo T5900 @ 2.20GHz	1271	1242	NA	NA
AMD Opteron 2212	1270	1243	84.71	\$15.00
Intel Core2 Duo E4500 @ 2.20GHz	1269	1244	28.22	\$44.99
Intel Core2 Duo T6570 @ 2.10GHz	1264	1245	63.24	\$19.99
Intel Xeon 3040 @ 1.86GHz	1259	1246	42.01	\$29.99
Intel Pentium P6000 @ 1.87GHz	1255	1247	NA	NA
AMD A4-3305M APU	1254	1248	NA	NA
AMD Sempron X2 180	1252	1249	18.05	\$69.40
AMD Athlon X2 Dual Core BE-2450	1251	1251	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Celeron Dual-Core T3300 @ 2.00GHz	1251	1250	NA	NA
Intel Celeron N2910 @ 1.60GHz	1251	1252	NA	NA
Intel Pentium T4300 @ 2.10GHz	1244	1253	NA	NA
AMD A4-3320M APU	1243	1255	31.10	\$40.00*
AMD Opteron 180	1243	1254	10.37	\$120.00*
AMD Athlon 5200 Dual-Core	1242	1256	22.64	\$54.87*
Intel Core2 Duo T6400 @ 2.00GHz	1239	1257	82.67	\$14.99*
Intel Xeon 5120 @ 1.86GHz	1237	1258	4.67	\$265.00*
Intel Pentium 3560Y @ 1.20GHz	1235	1259	NA	NA
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
AMD Athlon II P320 Dual-Core	1224	1260	76.55	\$16.00
AMD A4-3300M APU	1222	1261	61.13	\$20.00*
AMD Athlon 5000 Dual-Core	1221	1262	24.43	\$50.00*
AMD Athlon 64 X2 Dual Core 4600+	1221	1263	3.39	\$359.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1214	1264	NA	NA
AMD A4-3330MX APU	1212	1265	NA	NA
Intel Celeron E1600 @ 2.40GHz	1212	1266	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1267	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1268	NA	NA
Intel Celeron 867 @ 1.30GHz	1208	1269	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1206	1270	37.71	\$32.00
Intel Core i7 U 620 @ 1.07GHz	1203	1271	NA	NA
Intel Core i3 U 380 @ 1.33GHz	1201	1272	NA	NA
Intel Pentium 987 @ 1.50GHz	1199	1273	NA	NA
Intel Pentium E2200 @ 2.20GHz	1199	1274	13.04	\$91.99*
Intel Core2 Duo T7300 @ 2.00GHz	1197	1275	38.65	\$30.99*
AMD Opteron 175	1194	1276	NA	NA
AMD Athlon II N350 Dual-Core	1192	1277	NA	NA
AMD Athlon Dual Core 4450B	1190	1278	70.06	\$17.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1190	1279	2.00	\$594.67
AMD Athlon II N330 Dual-Core	1189	1280	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1047UE @ 1.40GHz	1188	1281	NA	NA
AMD A4-4355M APU	1186	1282	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1283	NA	NA
Intel Pentium E2210 @ 2.20GHz	1180	1284	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1179	1285	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1175	1286	78.42	\$14.99
Intel Core2 Duo T7200 @ 2.00GHz	1173	1288	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1287	NA	NA
AMD Opteron 1216 HE	1172	1289	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1169	1290	NA	NA
Intel Pentium 967 @ 1.30GHz	1168	1291	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1292	NA	NA
Intel Pentium T4200 @ 2.00GHz	1161	1293	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1294	NA	NA
Intel Celeron P4500 @ 1.87GHz	1157	1295	NA	NA
Athlon 64 Dual Core 4200+	1156	1296	NA	NA
Intel Xeon 3.73GHz	1153	1297	NA	NA
AMD Athlon II Dual-Core M320	1149	1298	38.31	\$30.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 977 @ 1.40GHz	1148	1299	NA	NA
AMD Athlon 64 X2 QL-67	1144	1300	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1141	1302	NA	NA
Intel Celeron 857 @ 1.20GHz	1141	1301	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	1303	NA	NA
Intel Celeron G470 @ 2.00GHz	1136	1304	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1134	1305	3.67	\$308.95
Intel Core2 Duo E4400 @ 2.00GHz	1134	1306	10.50	\$108.00*
AMD Turion 64 X2 Mobile TL-68	1133	1307	12.60	\$90.00*
AMD Athlon II Dual-Core M300	1132	1308	NA	NA
AMD E2-3000M APU	1130	1309	56.50	\$20.00*
Intel Core2 Duo T5870 @ 2.00GHz	1130	1310	NA	NA
AMD Athlon II X2 260u	1129	1311	13.54	\$83.44
Intel Pentium T3400 @ 2.16GHz	1129	1312	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1128	1313	28.23	\$39.99*
Intel Celeron E1500 @ 2.20GHz	1124	1314	43.27	\$25.99*
Intel Core2 Duo L9300 @ 1.60GHz	1122	1315	NA	NA
Intel Atom Z3745 @ 1.33GHz	1119	1316	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1118	1317	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
AMD E2-3000 APU	1113	1318	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1113	1319	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1108	1320	5.50	\$201.48*
AMD Athlon 64 X2 Dual Core 4200+	1100	1321	5.35	\$205.64
Intel Core2 Duo T5800 @ 2.00GHz	1098	1322	NA	NA
AMD Athlon Dual Core 4050e	1096	1325	NA	NA
Intel Celeron G465 @ 1.90GHz	1096	1324	28.09	\$39.04*
Intel Core2 Duo T5750 @ 2.00GHz	1096	1323	73.18	\$14.99
AMD Athlon 64 X2 Dual Core BE-230	1095	1327	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1095	1328	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1326	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-66	1094	1329	2.90	\$378.00*
Celeron Dual-Core T3000 @ 1.80GHz	1094	1330	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1093	1331	4.87	\$224.26*
Intel Pentium 2129Y @ 1.10GHz	1087	1332	8.12	\$134.00*
AMD Turion 64 X2 Mobile TL-62	1085	1333	3.49	\$311.00*
AMD Opteron 270	1083	1334	1.99	\$543.46
AMD Athlon 64 X2 Dual Core BE-2300	1082	1335	NA	NA
AMD Sempron Dual Core 4900	1081	1336	NA	NA
AMD Turion 64 X2 Mobile TL-64	1081	1337	27.45	\$39.39*
Athlon Dual Core 4450e	1081	1338	NA	NA
AMD Opteron 170	1078	1340	NA	NA
Intel Pentium E2180 @ 2.00GHz	1078	1339	5.99	\$179.95*
Intel Atom Z3740 @ 1.33GHz	1070	1341	NA	NA
AMD Athlon X2 Dual Core BE-2350	1068	1342	NA	NA
AMD Athlon Dual Core 4450e	1066	1343	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1063	1344	35.50	\$29.95*
Intel Core2 Duo E4300 @ 1.80GHz	1062	1345	26.56	\$39.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1058	1346	81.46	\$13.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron T1700 @ 1.83GHz	1058	1347	NA	NA
Intel Xeon 5110 @ 1.60GHz	1055	1348	9.50	\$111.02*
Intel Celeron J1800 @ 2.41GHz	1054	1349	NA	NA
Intel Atom Z3745D @ 1.33GHz	1051	1350	NA	NA
Intel Celeron J1750 @ 2.41GHz	1048	Insufficient data	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1047	1351	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1352	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1353	NA	NA
Intel Atom Z3740D @ 1.33GHz	1043	1354	NA	NA
Intel Pentium T3200 @ 2.00GHz	1042	1355	NA	NA
Intel Celeron E1400 @ 2.00GHz	1039	1356	26.65	\$39.00*
Intel Core2 Duo T5550 @ 1.83GHz	1037	1358	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1037	1357	47.20	\$21.99*
AMD Athlon 64 X2 Dual Core 4000+	1035	1360	NA	NA
Intel Celeron G460 @ 1.80GHz	1035	1359	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1032	1361	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1030	1362	NA	NA
AMD Athlon 64 X2 QL-65	1026	1363	NA	NA
Intel 1500 @ 2.00GHz	1024	1364	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1365	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1021	1366	NA	NA
Intel Celeron 847E @ 1.10GHz	1017	1367	NA	NA
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
Intel Celeron N2830 @ 2.16GHz	1011	1368	NA	NA
AMD Athlon II X2 250u	1010	1369	22.45	\$45.00
AMD Athlon Neo X2 Dual Core 6850e	1009	1370	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1371	NA	NA
AMD Athlon II Dual-Core M340	1006	1372	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1005	1373	NA	NA
AMD Athlon 64 X2 QL-62	1004	1374	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1376	NA	NA
Intel Celeron N2840 @ 2.16GHz	1003	1375	NA	NA
AMD Athlon64 X2 Dual Core 3800+	1002	1377	NA	NA
Intel Pentium E2160 @ 1.80GHz	998	1378	29.37	\$33.99*
Intel Celeron N2820 @ 2.13GHz	995	1379	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1380	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	993	1381	NA	NA
AMD Athlon 64 X2 TK-57	988	1383	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	988	1382	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	986	1384	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	985	1385	NA	NA
AMD Opteron 1212	983	1386	NA	NA
Intel 1400 @ 1.83GHz	980	1387	NA	NA
AMD Turion 64 X2 Mobile TL-60	979	1388	36.28	\$26.99*
AMD Athlon 64 X2 Dual Core 3600+	973	1389	16.23	\$60.00*
AMD Athlon 64 X2 Dual Core TK-57	971	1392	NA	NA
AMD Opteron 1210 HE	971	1390	NA	NA
AMD Turion II Neo K625 Dual-Core	971	1391	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1393	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo SU9400 @ 1.40GHz	967	1394	NA	NA
Intel Pentium T2410 @ 2.00GHz	967	1395	NA	NA
Intel Pentium U5600 @ 1.33GHz	966	1396	NA	NA
AMD Sempron Dual Core 2300	965	1397	23.00	\$41.99*
Intel Celeron @ 1.30GHz	965	Insufficient data	NA	NA
AMD Opteron 256	963	1398	NA	NA
AMD Opteron 265	963	1399	NA	NA
AMD Athlon 64 X2 QL-64	962	1400	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	959	1401	NA	NA
Intel T2050 @ 2.00GHz	959	Insufficient data	NA	NA
AMD Turion 64 X2 Mobile TL-58	958	1402	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	958	1403	7.23	\$132.56*
Athlon Dual Core 4050e	958	1404	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 847 @ 1.10GHz	957	1405	NA	NA
AMD Athlon 64 X2 TK-55	955	1407	NA	NA
AMD Athlon X2 Dual Core BE-2300	955	1406	NA	NA
AMD Sempron Dual Core 4700	948	1408	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1409	NA	NA
Intel Atom Z3736F @ 1.33GHz	944	1410	NA	NA
AMD Athlon 64 X2 3800+	940	1412	NA	NA
Intel Celeron T1600 @ 1.66GHz	940	1413	NA	NA
Intel Core Duo T2600 @ 2.16GHz	940	1411	NA	NA
Intel Pentium T2390 @ 1.86GHz	938	1414	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	936	1415	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	934	1416	NA	NA
AMD Sempron Dual Core 2200	933	1417	NA	NA
Intel T1400 @ 1.73GHz	933	1418	NA	NA
Intel Celeron 1019Y @ 1.00GHz	929	1419	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	927	1420	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	925	1421	NA	NA
AMD Opteron 1210	923	1422	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	923	1423	NA	NA
AMD Athlon 64 X2 QL-60	920	1424	NA	NA
Intel Atom Z3735D @ 1.33GHz	920	1425	NA	NA
Intel T1500 @ 1.86GHz	920	1426	NA	NA
Intel Celeron N2807 @ 1.58GHz	918	1427	NA	NA
Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
AMD Athlon 64 X2 QL-66	913	1428	NA	NA
Intel Atom Z3735G @ 1.33GHz	911	1429	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	908	1430	NA	NA
Intel Atom Z3735E @ 1.33GHz	907	1431	43.23	\$21.00*
AMD Turion II Neo N40L Dual-Core	906	1432	NA	NA
AMD Opteron 165	905	1433	1.15	\$785.00
AMD Turion Dual-Core RM-70	905	1434	64.68	\$14.00*
Intel Core2 Duo T5450 @ 1.66GHz	903	1435	NA	NA
AMD Athlon II Neo K345 Dual-Core	897	1436	NA	NA
Intel Atom C2338 @ 1.74GHz	893	Insufficient data	NA	NA
AMD E1-2500 APU	890	1437	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core 6850e	889	1438	NA	NA
AMD Turion Dual-Core RM-75	889	1439	89.08	\$9.98
AMD Turion Neo X2 Dual Core L625	888	1440	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	886	1441	5.54	\$159.95*
Intel Celeron N2815 @ 1.86GHz	882	1442	NA	NA
Intel Pentium U5400 @ 1.20GHz	882	1443	NA	NA
Intel Core Duo T2500 @ 2.00GHz	879	1444	7.33	\$119.99*
AMD Sempron Dual Core 2100	878	1445	22.51	\$39.00*
Intel Pentium E2140 @ 1.60GHz	877	1446	21.94	\$39.99*
Intel Pentium SU4100 @ 1.30GHz	877	1447	NA	NA
Intel Atom Z3735F @ 1.33GHz	876	1448	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	875	1449	NA	NA
AMD Turion 64 X2 Mobile TL-56	874	1450	3.80	\$230.00*
AMD GX-217GA SOC	871	1451	NA	NA
AMD Turion X2 Dual Core L510	871	1452	NA	NA
AMD Sempron 2650 APU with Radeon R3	869	1453	32.26	\$26.95
Intel Core2 Duo L7400 @ 1.50GHz	867	1454	NA	NA
AMD E1-6010 APU with AMD Radeon R2 Graphics	860	1455	NA	NA
Intel 1300 @ 1.66GHz	857	1456	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1457	14.80	\$57.74*
Intel Celeron E1200 @ 1.60GHz	850	1458	19.78	\$42.99*
AMD E2-2000 APU	844	1459	NA	NA
Intel Atom D2700 @ 2.13GHz	843	1460	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1461	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1462	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	840	1464	NA	NA
Intel Pentium T2330 @ 1.60GHz	840	1463	NA	NA
Intel Pentium D 960 @ 3.60GHz	838	1465	NA	NA
AMD E2-1800 APU	836	1466	NA	NA
Intel Core Duo T2450 @ 2.00GHz	836	1467	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	832	1468	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2810 @ 2.00GHz	831	1469	NA	NA
Intel Pentium T2370 @ 1.73GHz	831	1470	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1471	NA	NA
Intel Celeron SU2300 @ 1.20GHz	812	1472	NA	NA
AMD Athlon Neo X2 Dual Core L335	811	1473	NA	NA
AMD Athlon II Neo N36L Dual-Core	809	1474	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	806	1475	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
AMD G-T56N	802	1476	NA	NA
AMD Sempron 145	802	1477	18.88	\$42.49
AMD Athlon Neo X2 Dual Core L325	796	1478	NA	NA
Intel Core Duo T2400 @ 1.83GHz	795	1479	49.72	\$16.00*
AMD Athlon 64 FX-25	794	1480	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	794	1482	NA	NA
AMD Athlon X2 Dual Core 3250e	794	1481	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	790	1483	79.18	\$9.99*
Intel Core2 Duo U9300 @ 1.20GHz	786	1484	NA	NA
AMD Athlon II Neo K325 Dual-Core	785	1485	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-450 APU	783	1486	NA	NA
Intel Celeron U3600 @ 1.20GHz	780	1487	NA	NA
Intel Core Duo T2250 @ 1.73GHz	772	1488	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
Intel Core Duo T2350 @ 1.86GHz	765	1489	NA	NA
Intel Celeron N2806 @ 1.60GHz	762	1490	NA	NA
AMD E-350	760	1491	NA	NA
AMD Opteron 252	760	1492	18.10	\$41.99*
AMD Sempron LE-1640	759	1493	NA	NA
AMD Turion 64 X2 Mobile TL-52	756	1494	NA	NA
Intel Pentium D 950 @ 3.40GHz	752	1495	NA	NA
AMD G-T56E	751	1496	NA	NA
Intel Celeron 807 @ 1.50GHz	751	Insufficient data	NA	NA
Intel Celeron N2808 @ 1.58GHz	751	Insufficient data	NA	NA
Intel Core Duo T2300 @ 1.66GHz	743	1497	NA	NA
AMD Sempron 140	742	1498	12.68	\$58.60
AMD Turion 64 X2 Mobile TL-50	738	1499	36.96	\$19.99*
AMD Athlon 64 FX-57	731	1500	NA	NA
Intel Pentium T2310 @ 1.46GHz	730	1501	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1502	NA	NA
AMD V160	726	1504	NA	NA
Intel Pentium T2130 @ 1.86GHz	726	1503	NA	NA
AMD Athlon LE-1660	720	1505	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1506	NA	NA
Intel Celeron U3400 @ 1.07GHz	717	1507	NA	NA
AMD G-T48E	716	1508	NA	NA
Intel Pentium T2080 @ 1.73GHz	716	1509	NA	NA
Intel Celeron G440 @ 1.60GHz	715	1510	14.30	\$49.99*
AMD Turion Dual-Core RM-72	712	1511	28.52	\$25.00*
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Core Duo L2400 @ 1.66GHz	710	1513	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	710	1512	NA	NA
Intel Core Duo T2050 @ 1.60GHz	707	1515	NA	NA
Intel Pentium D 940 @ 3.20GHz	707	1514	NA	NA
Intel Pentium 5 2.66GHz	705	1516	NA	NA
AMD E-350D APU	703	1517	NA	NA
AMD Opteron 154	703	1518	NA	NA
Intel Celeron 925 @ 2.30GHz	701	1519	NA	NA
Intel Atom D2701 @ 2.13GHz	699	1520	NA	NA
Intel Atom D525 @ 1.80GHz	695	1521	NA	NA
AMD Athlon 64 FX-55	693	1522	1.14	\$608.95*
AMD Opteron 254	693	Insufficient data	NA	NA
AMD E1-1500 APU	692	1523	NA	NA
Intel Celeron 900 @ 2.20GHz	690	1524	NA	NA
AMD Athlon 1640B	689	1525	13.79	\$50.00*
Intel Core2 Duo L7100 @ 1.20GHz	688	1526	NA	NA
AMD E1-1200 APU	686	1527	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1528	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1529	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E-350 APU	682	1530	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1531	NA	NA
Intel Pentium T2060 @ 1.60GHz	679	1532	NA	NA
AMD Sempron 130	673	1533	26.93	\$24.99
Intel Core2 Duo U7600 @ 1.20GHz	668	1534	NA	NA
Intel Atom D510 @ 1.66GHz	667	1535	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1536	NA	NA
AMD Turion 64 Mobile ML-42	661	1537	NA	NA
AMD Opteron 152	658	1538	NA	NA
Intel Atom K510 @ 1.66GHz	658	1539	NA	NA
AMD V140	656	1540	50.54	\$13.00*
AMD A4-1200 APU	652	1541	NA	NA
AMD Sempron 150	650	1543	8.95	\$72.64
Intel Pentium D 830 @ 3.00GHz	650	1542	NA	NA
AMD Opteron 250	649	1544	7.49	\$86.67*
AMD Athlon 64 FX-53	646	1545	NA	NA
AMD Athlon X2 Dual Core L310	646	1546	NA	NA
VIA Nano L3600@2000MHz	645	1547	NA	NA
Intel Core 330 @ 1.60GHz	643	1548	NA	NA
AMD Athlon LE-1640	640	1549	NA	NA
AMD V120	639	1550	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
Intel Atom N2800 @ 1.86GHz	636	1551	NA	NA
AMD Sempron LE-1620	635	1552	NA	NA
AMD Opteron 246	632	1553	NA	NA
Intel Celeron 450 @ 2.20GHz	625	1554	NA	NA
AMD Athlon 64 4000+	623	1555	5.72	\$108.95
AMD E-300 APU	619	1557	NA	NA
AMD E1-2100 APU	619	1556	NA	NA
AMD Sempron LE-1300	615	1558	24.64	\$24.99*
Mobile AMD Athlon 64 4000+	614	1559	NA	NA
AMD Sempron M120	610	1560	NA	NA
AMD Athlon II 170u	609	1561	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	608	1562	NA	NA
AMD A4-1250 APU	606	1563	NA	NA
AMD Opteron 150	604	1564	NA	NA
Intel Xeon 3.80GHz	604	1565	0.71	\$851.00*
Intel Atom 330 @ 1.60GHz	603	1566	NA	NA
AMD Athlon 64 3600+	601	1567	NA	NA
Intel Pentium D 915 @ 2.80GHz	593	1568	NA	NA
AMD Athlon LE-1620	592	1569	32.89	\$18.00*
AMD Athlon 64 3700+	591	1570	4.56	\$129.95*
AMD Turion 64 Mobile ML-44	591	1571	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1572	NA	NA
Intel Atom N570 @ 1.66GHz	588	1573	6.85	\$86.00*
Intel Celeron 570 @ 2.26GHz	588	1574	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1575	NA	NA
AMD Athlon 64 3800+	582	1576	11.65	\$50.00
VIA Nano L3050@1800MHz	581	1577	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3300+	576	1578	NA	NA
AMD Athlon 64 2200+	575	1579	NA	NA
AMD Opteron 148	574	1580	NA	NA
Mobile AMD Athlon XP	572	1581	NA	NA
AMD Athlon XP 3400+	570	1582	NA	NA
AMD Athlon LE-1600	568	1583	27.06	\$21.00*
Intel Celeron 827E @ 1.40GHz	566	1584	NA	NA
AMD C-70 APU	562	1585	NA	NA
AMD Athlon II 160u	561	1587	NA	NA
AMD Sempron M100	561	1586	46.83	\$12.00
Intel Atom E3825 @ 1.33GHz	560	1588	NA	NA
AMD Z-60 APU	555	1589	NA	NA
AMD Sempron 3800+	554	1591	39.58	\$14.00
Intel Core Duo U2400 @ 1.06GHz	554	1590	NA	NA
AMD Athlon II Neo K145	551	1592	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3400+	549	1593	NA	NA
AMD C-60 APU	548	1594	NA	NA
Intel Celeron 560 @ 2.13GHz	544	1595	8.12	\$67.00*
Intel Celeron M 540 @ 1.86GHz	542	1596	NA	NA
VIA Nano L2100@1800MHz	542	1597	NA	NA
AMD Athlon XP-M	541	1598	9.02	\$60.00*
AMD Athlon 64 3500+	540	1599	4.96	\$108.95
Intel Atom N2600 @ 1.60GHz	540	1600	NA	NA
AMD Sempron LE-1250	536	1602	18.50	\$28.99*
AMD Turion 64 Mobile MT-40	536	1601	NA	NA
AMD Sempron LE-1600	535	1603	NA	NA
AMD Opteron 146	532	1605	8.87	\$59.99*
Intel Pentium D 805 @ 2.66GHz	532	1604	NA	NA
Intel Celeron 440 @ 2.00GHz	527	1606	NA	NA
Intel Pentium M 2.10GHz	526	1607	NA	NA
AMD Turion 64 Mobile ML-40	524	1608	NA	NA
AMD Z-01	523	1609	NA	NA
AMD Sempron LE-1200	522	1610	NA	NA
Intel Pentium M 2.13GHz	519	1611	NA	NA
Mobile AMD Sempron 3800+	517	1612	NA	NA
VIA Nano L3025@1600MHz	517	1613	NA	NA
AMD G-T40N	516	1615	NA	NA
Intel Atom N550 @ 1.50GHz	516	1616	6.00	\$86.00*
Intel Core Duo U2500 @ 1.20GHz	516	1614	NA	NA
Mobile AMD Athlon XP-M	512	1617	NA	NA
AMD Opteron 144	511	1619	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	1618	NA	NA
Intel Celeron 540 @ 1.86GHz	509	1620	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1621	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1622	NA	NA
Intel Pentium M 2.26GHz	503	1623	NA	NA
AMD Turion 64 Mobile MK-38	502	1624	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1625	NA	NA
Intel Xeon 3.20GHz	500	1626	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.60GHz	500	1627	0.59	\$851.00*
AMD Athlon MP 2800+	497	1628	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1629	NA	NA
AMD Athlon 64 3200+	495	1630	3.54	\$139.95*
Intel Celeron 550 @ 2.00GHz	491	1632	NA	NA
Intel Xeon 3.06GHz	491	1631	NA	NA
AMD Sempron LE-250	490	1633	NA	NA
Intel Celeron 430 @ 1.80GHz	489	1634	15.30	\$31.99*
Intel Pentium 4 3.46GHz	487	1635	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1636	NA	NA
AMD Athlon 2850e	486	1639	NA	NA
Intel Pentium 4 3.73GHz	486	1637	NA	NA
Intel Pentium 4 3.80GHz	486	1638	NA	NA
AMD Athlon 3100+	485	1640	NA	NA
AMD Sempron 3300+	484	1642	16.16	\$30.00
AMD Turion 64 Mobile MT-37	484	1641	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1643	NA	NA
AMD Athlon XP 3100+	483	1644	NA	NA
AMD G-T40E	482	1645	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	1646	NA	NA
AMD Athlon 3000+	480	1647	NA	NA
Intel Celeron M 530 @ 1.73GHz	478	1649	NA	NA
Intel Xeon 3.40GHz	478	1650	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1648	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1651	NA	NA
AMD Opteron 248	476	1652	NA	NA
Intel Pentium M 2.00GHz	475	1654	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1653	NA	NA
AMD Athlon QI-46	473	1655	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1656	NA	NA
AMD Sempron SI-40	469	1659	13.40	\$35.00*
Intel Celeron 530 @ 1.73GHz	469	1657	7.01	\$67.00*
Intel Core2 Solo U3500 @ 1.40GHz	469	1658	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3000+	465	1660	4.91	\$94.95*
AMD Athlon XP 2300+	464	1663	NA	NA
AMD C-50	464	1662	NA	NA
AMD Sempron 3600+	464	1661	38.74	\$12.00
AMD Athlon 2400+	462	1665	NA	NA
Mobile AMD Sempron 3300+	462	1664	NA	NA
AMD Athlon 2800+	460	1666	9.21	\$49.99*
AMD Athlon II Neo K125	459	1668	NA	NA
AMD Athlon XP 2900+	459	1667	NA	NA
Intel Celeron 420 @ 1.60GHz	459	1669	3.28	\$139.99*
AMD Athlon 3200+	458	1670	4.77	\$95.95
VIA Nano L1900@1400MHz	457	1671	NA	NA
AMD Turion 64 Mobile MK-36	455	1673	NA	NA
Intel Celeron N2805 @ 1.46GHz	455	1672	NA	NA
AMD Sempron 3100+	454	1674	7.57	\$60.00*
AMD Turion 64 Mobile ML-37	453	1675	2.31	\$196.50*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon TF-36	450	1678	NA	NA
AMD Sempron SI-42	450	1676	32.21	\$14.00
Mobile AMD Athlon 64 3000+	450	1677	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1679	NA	NA
AMD Sempron LE-1150	447	1680	NA	NA
AMD C-60	445	1681	NA	NA
AMD Sempron 3400+	445	1682	37.09	\$12.00
AMD Athlon 2600+	444	1683	4.23	\$104.95*
AMD Sempron 3500+	443	1685	NA	NA
Mobile AMD Sempron 3400+	443	1684	NA	NA
Intel Pentium M 1.86GHz	442	1686	NA	NA
Mobile AMD Athlon 64 2800+	440	1687	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1688	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1689	NA	NA
AMD Athlon 64 FX-51	437	1690	NA	NA
AMD Athlon MP 2400+	436	1691	NA	NA
AMD Athlon 64 2800+	435	1693	4.35	\$99.99*
AMD Turion 64 Mobile ML-34	435	1695	NA	NA
Intel T1200 @ 1.50GHz	435	1694	NA	NA
Intel Xeon 2.66GHz	435	1692	NA	NA
AMD Sempron LE-1100	433	1696	NA	NA
Intel Celeron M 520 @ 1.60GHz	433	1697	NA	NA
AMD Athlon XP 3200+	431	1698	NA	NA
Intel Pentium SU2700 @ 1.30GHz	430	1699	NA	NA
Mobile AMD Sempron 3600+	429	1700	NA	NA
AMD Opteron 142	428	1701	NA	NA
AMD Athlon TF-20	427	1702	NA	NA
Intel Pentium 4 3.60GHz	425	1703	NA	NA
AMD Turion 64 Mobile MT-32	424	1704	NA	NA
Mobile AMD Athlon 64 3200+	422	1705	NA	NA
AMD Athlon 2650e	420	1706	22.14	\$19.00*
AMD Turion 64 Mobile MT-28	419	1707	NA	NA
Intel Pentium M 1.73GHz	419	1708	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1709	NA	NA
AMD Sempron 3200+	415	1711	39.89	\$10.41*
Intel Core2 Solo U3300 @ 1.20GHz	415	1710	NA	NA
AMD Turion 64 Mobile MT-34	414	1712	NA	NA
Mobile AMD Sempron 3100+	414	1713	NA	NA
Intel Celeron 743 @ 1.30GHz	413	1714	NA	NA
Intel Pentium M 1.70GHz	413	1715	NA	NA
AMD Athlon 2100+	412	1716	NA	NA
Mobile AMD Sempron 3500+	412	1717	NA	NA
AMD Turion 64 Mobile ML-32	410	1718	NA	NA
VIA Nano U3300@1200MHz	409	1719	NA	NA
AMD Athlon Neo MV-40	408	1721	NA	NA
Intel Celeron 723 @ 1.20GHz	408	1720	NA	NA
Intel Core Solo T1350 @ 1.86GHz	408	1722	NA	NA
Intel Core Solo T1300 @ 1.66GHz	407	1723	NA	NA
AMD Sempron 3000+	406	1724	7.53	\$54.00

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Intel Celeron D 365 @ 3.60GHz	404	1726	4.50	\$89.95*
Intel Pentium 4 3.40GHz	404	1725	NA	NA
AMD K7	403	1727	NA	NA
AMD-K7	403	1728	NA	NA
Mobile AMD Sempron 2600+	403	1729	NA	NA
AMD Athlon XP2200+	401	1730	NA	NA
AMD Turion 64 Mobile MT-30	401	1731	NA	NA
Intel Xeon 2.80GHz	400	1732	NA	NA
AMD Athlon XP 2800+	399	1734	NA	NA
AMD Athlon XP 3000+	399	1733	20.04	\$19.95*
Intel Celeron M 440 @ 1.86GHz	398	1738	NA	NA
Intel Xeon 3.00GHz	398	1736	NA	NA
Mobile AMD Athlon 64 2700+	398	1735	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1737	NA	NA
AMD Turion 64 Mobile ML-30	397	1741	NA	NA
Intel Atom D2500 @ 1.86GHz	397	1740	NA	NA
Intel Celeron M 1.70GHz	397	1739	NA	NA
AMD Opteron 140	396	1742	NA	NA
VIA Nano L2007@1600MHz	395	1743	NA	NA
Intel Pentium M 1.80GHz	394	1745	NA	NA
VIA Esther 2000MHz	394	1744	NA	NA
AMD Sempron 2100+	392	1747	NA	NA
Mobile AMD Sempron 3000+	392	1746	NA	NA
AMD Athlon XP2400+	391	1748	NA	NA
AMD Athlon 2000+	390	1750	NA	NA
AMD Turion 64 Mobile ML-28	390	1749	NA	NA
AMD Athlon XP 2700+	389	1751	4.59	\$84.79*
Intel Celeron M 430 @ 1.73GHz	386	1752	NA	NA
Intel Pentium M 1700MHz	386	1753	NA	NA
AMD Sempron 2800+	384	1755	9.34	\$41.19
Mobile AMD Athlon XP-M 2600+	384	1754	NA	NA
Intel Pentium 4 3.20GHz	382	1756	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1757	NA	NA
AMD Athlon 64 FX-34	380	1758	NA	NA
Mobile AMD Athlon 4 2400+	379	1759	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1760	NA	NA
AMD Sempron 210U	377	1762	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1761	NA	NA
AMD Sempron 2600+	376	1764	6.28	\$59.95
Intel Celeron M 1.60GHz	376	1765	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1763	NA	NA
AMD Athlon 2500+	374	1766	13.82	\$27.09*
AMD Athlon 64 2600+	374	Insufficient data	NA	NA
AMD Athlon XP 2600+	374	1767	16.25	\$23.03*
Mobile AMD Athlon XP-M (LV) 2200+	373	1768	NA	NA
Mobile AMD Sempron 2800+	373	1769	NA	NA
Intel Pentium M 1.60GHz	371	1770	NA	NA
Mobile AMD Athlon 2500+	370	1771	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	1774	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.40GHz	369	1772	NA	NA
Mobile AMD Athlon XP-M 2500+	369	1773	NA	NA
VIA C7-D 2000MHz	368	1775	NA	NA
AMD Athlon XP Pro3+	367	1776	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1777	NA	NA
AMD Athlon 2200+	363	1779	4.55	\$79.99
Mobile AMD Athlon 64 3700+	363	1778	NA	NA
Intel Atom E3815 @ 1.46GHz	362	1780	NA	NA
Intel Pentium M 1600MHz	361	1781	NA	NA
AMD Athlon XP 2400+	360	1782	4.00	\$89.99*
Intel Celeron 3.33GHz	358	1784	NA	NA
Intel Pentium 4 3.00GHz	358	1783	NA	NA
Mobile Intel Pentium 4 3.20GHz	358	1785	NA	NA
AMD Athlon XP 2500+	357	1786	NA	NA
Intel Pentium M 1.50GHz	356	1787	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1500MHz	356	1788	NA	NA
VIA Nano U2500@1200MHz	356	1789	NA	NA
Mobile AMD Sempron 3200+	354	1790	NA	NA
AMD Athlon XP1900+	353	1791	NA	NA
Intel Pentium 4 3.06GHz	351	1792	NA	NA
AMD Athlon 1700+	349	1794	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1793	NA	NA
AMD Sempron 2500+	348	1796	4.36	\$79.95
Intel Atom Z540 @ 1.86GHz	348	1795	NA	NA
Intel Celeron M 420 @ 1.60GHz	347	1797	NA	NA
Intel Atom D425 @ 1.80GHz	346	1800	NA	NA
Intel Atom E680 @ 1.60GHz	346	1799	NA	NA
Intel Celeron M 1.50GHz	346	1798	NA	NA
Mobile AMD Athlon XP-M 2400+	346	1801	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1803	NA	NA
Mobile Intel Pentium 4 2.80GHz	345	1802	NA	NA
AMD Athlon XP 1700	344	1804	NA	NA
Intel Pentium M 1.30GHz	343	1805	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1806	NA	NA
AMD E-240	341	1807	NA	NA
AMD Athlon XP 2100+	340	1808	NA	NA
VIA Nano L2207 @1600MHz	340	Insufficient data	NA	NA
AMD Athlon MP 1700+	339	1809	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1810	NA	NA
Intel Pentium III 1400MHz	336	1811	NA	NA
Intel Celeron M 410 @ 1.46GHz	335	1812	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1813	NA	NA
Intel Celeron M 360 1.40GHz	328	1815	NA	NA
Intel Pentium 4 2.80GHz	328	1814	NA	NA
AMD Athlon XP 2200+	326	1818	3.84	\$84.95*
Intel Celeron D 356 @ 3.33GHz	326	1816	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1817	NA	NA
Intel Atom N475 @ 1.83GHz	325	1819	NA	NA
Intel Pentium M 1400MHz	325	1820	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 360 @ 3.46GHz	324	1821	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1822	NA	NA
AMD Athlon XP2000+	322	1823	NA	NA
AMD C-30	322	1824	NA	NA
Intel Celeron M 1500MHz	322	1825	NA	NA
AMD Athlon L110	321	1827	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1826	NA	NA
Intel Celeron M 1.30GHz	319	1829	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1828	NA	NA
AMD Sempron 2300+	318	1830	NA	NA
AMD Athlon 1500+	317	1831	NA	NA
Mobile AMD Athlon 4	314	1832	3.62	\$86.99*
Mobile Intel Pentium 4 - M 2.60GHz	313	1833	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1834	NA	NA
AMD Athlon XP 1800+	311	1838	5.29	\$58.95*
AMD Sempron 2400+	311	1837	11.78	\$26.48
Intel Celeron D 352 @ 3.20GHz	311	1839	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1835	NA	NA
Intel Pentium III - S 1400MHz	311	1836	NA	NA
AMD Athlon XP 2000+	310	1841	7.76	\$39.99*
Intel Atom D410 @ 1.66GHz	310	1840	0.49	\$635.99*
Intel Pentium III - S 1266MHz	309	1842	NA	NA
Mobile Intel Celeron 1333MHz	309	1843	NA	NA
Intel Pentium 4 2.93GHz	307	1844	NA	NA
VIA Nano U3500@1000MHz	306	1845	NA	NA
Intel Atom N470 @ 1.83GHz	305	1846	NA	NA
AMD V105	304	1847	NA	NA
AMD Athlon XP 1900+	303	1848	NA	NA
AMD G-T52R	303	1851	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1850	NA	NA
Intel Pentium M 1300MHz	303	1849	NA	NA
Intel Celeron 1400MHz	302	1852	NA	NA
Intel Pentium M 1.20GHz	302	1853	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1300MHz	301	1854	NA	NA
Mobile AMD Athlon XP-M 2000+	300	1855	NA	NA
Intel Pentium III family 1400MHz	297	1856	NA	NA
Intel Pentium III family 1133MHz	296	1857	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1858	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
Mobile Intel Celeron 1200MHz	294	1859	NA	NA
Intel Pentium M 1.10GHz	293	1860	NA	NA
AMD Geode NX 1750	291	1863	NA	NA
Intel Atom N450 @ 1.66GHz	291	1862	NA	NA
Intel Celeron 3.20GHz	291	1861	NA	NA
Intel Atom N455 @ 1.66GHz	290	1865	NA	NA
Intel Celeron 1333MHz	290	1867	NA	NA
Intel Pentium 4 2.60GHz	290	1864	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1866	NA	NA
Intel Atom 230 @ 1.60GHz	289	1870	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 1133MHz	289	1868	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1869	NA	NA
686 Gen	288	1874	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1876	NA	NA
Intel Celeron 1300MHz	288	1875	NA	NA
Intel Celeron 3.06GHz	288	1872	NA	NA
Intel Pentium M 1200MHz	288	1873	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1871	NA	NA
AMD Athlon XP2100+	287	1879	NA	NA
Intel Xeon 2.40GHz	287	1877	31.64	\$9.10*
VIA C7-D 1500MHz	287	1878	NA	NA
AMD Sempron 2200+	286	1881	9.56	\$29.99*
Intel Atom N280 @ 1.66GHz	286	1880	NA	NA
Intel Celeron 2.93GHz	286	1883	NA	NA
Intel Celeron D 347 @ 3.06GHz	286	1882	NA	NA
Intel Pentium III 1133MHz	284	1884	NA	NA
VIA C7 1500MHz	284	1885	NA	NA
AMD Athlon XP 1500	282	1888	NA	NA
Intel Celeron 1133MHz	282	1886	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	1887	NA	NA
AMD Athlon XP1600+	281	1890	NA	NA
Intel Atom N270 @ 1.60GHz	281	1889	NA	NA
Intel Atom Z530 @ 1.60GHz	281	1892	NA	NA
Mobile Intel Celeron 2.50GHz	281	1891	NA	NA
AMD Athlon 4	279	1893	4.91	\$56.99
Mobile Intel Pentium 4 2.66GHz	279	1894	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1895	NA	NA
Intel Pentium III 1200MHz	278	1896	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1897	6.38	\$43.56*
Intel Core Solo U1300 @ 1.06GHz	276	1898	NA	NA
Intel Celeron M 1200MHz	275	1900	NA	NA
Intel Xeon 2.00GHz	275	1899	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1901	NA	NA
Intel Pentium III Mobile 1200MHz	274	1902	NA	NA
AMD Athlon XP 1700+	271	1904	NA	NA
Intel Atom E660 @ 1.30GHz	271	1903	5.03	\$54.00*
Intel Pentium III Mobile 1066MHz	268	1905	NA	NA
AMD Sempron 200U	267	1906	3.08	\$87.00*
Mobile AMD Athlon 1400+	266	1907	NA	NA
AMD Athlon XP 1600+	265	1909	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
Mobile AMD Sempron 2100+	265	1908	NA	NA
AMD Geode NX	264	1910	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1911	NA	NA
Intel Celeron 1200MHz	263	1912	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1913	NA	NA
Intel Celeron 1066MHz	259	1915	NA	NA
Intel Celeron 2.80GHz	259	1914	NA	NA
Intel Pentium M 1100MHz	259	1916	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.66GHz	258	1918	NA	NA
Intel Pentium 4 2.66GHz	258	1917	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1919	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1920	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	255	1921	NA	NA
Intel Celeron 2.50GHz	253	1923	NA	NA
Mobile Intel Celeron 2.20GHz	253	1922	NA	NA
AMD G-T44R	252	1926	NA	NA
Intel Celeron 2.53GHz	252	1925	NA	NA
Intel XEON 2.20GHz	252	1924	NA	NA
Intel Pentium 4 2.50GHz	251	1928	NA	NA
Intel Pentium III Mobile 1133MHz	251	1927	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1930	NA	NA
VIA Esther 1300MHz	250	1929	NA	NA
AMD Athlon XP 1500+	249	1933	NA	NA
Intel Atom Z670 @ 1.50GHz	249	1931	NA	NA
Intel Pentium 4 2.53GHz	249	1932	NA	NA
Intel Celeron M 1.00GHz	247	1935	NA	NA
Intel Pentium M 1000MHz	247	1934	NA	NA
Intel Celeron 2.70GHz	245	1937	NA	NA
Intel Pentium III Mobile 1000MHz	245	1936	NA	NA
Intel Celeron 2.10GHz	244	1938	NA	NA
Intel Celeron 2.60GHz	243	1939	NA	NA
Intel Celeron 1000MHz	241	1940	NA	NA
Mobile Intel Celeron 2.00GHz	241	1941	NA	NA
Mobile Intel Celeron 2.40GHz	239	1942	NA	NA
Intel Pentium III - S 933MHz	238	1943	NA	NA
Intel Atom N435 @ 1.33GHz	235	1944	NA	NA
AMD Athlon XP1700+	234	1945	NA	NA
Intel Pentium 4 2.40GHz	233	1946	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1947	NA	NA
AMD Athlon MP	230	1948	8.98	\$25.68*
Intel Celeron 2.30GHz	227	1949	NA	NA
Intel Celeron 2.26GHz	226	1951	NA	NA
Intel Pentium III family 1266MHz	226	1952	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1950	NA	NA
Intel Pentium 4 2.26GHz	223	1953	NA	NA
Intel Atom Z520 @ 1.33GHz	222	1955	NA	NA
VIA C7-M 6300MHz	222	1954	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1956	NA	NA
Intel Celeron 2.40GHz	220	1958	NA	NA
Intel Pentium M 900MHz	220	1959	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	1957	NA	NA
VIA Esther 1500MHz	219	1960	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1962	NA	NA
Intel Pentium 4 2.20GHz	218	1963	NA	NA
Intel Pentium III Mobile 933MHz	218	1961	NA	NA
Intel Celeron 2.13GHz	217	1964	NA	NA
Intel Celeron 2.20GHz	216	1965	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 2.20GHz	215	1966	NA	NA
Intel Pentium III Mobile 866MHz	214	1967	NA	NA
Intel Celeron M 900MHz	213	1968	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1969	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1970	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1971	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	1972	NA	NA
Intel Pentium III Mobile 800MHz	201	1973	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1974	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1975	NA	NA
VIA C7-D 1800MHz	195	1976	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1977	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	1979	NA	NA
Intel Xeon 1500MHz	193	1978	NA	NA
Intel Pentium 4 2.00GHz	190	1981	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-M 1600MHz	190	1980	NA	NA
Mobile Intel Celeron 1.50GHz	188	1982	NA	NA
Mobile Intel Celeron 1.60GHz	188	1983	NA	NA
Intel Celeron 2.00GHz	186	1984	NA	NA
Mobile Intel Celeron 1.80GHz	186	1985	NA	NA
Intel Celeron M ULV 800MHz	184	1988	NA	NA
Intel Pentium 4 4.00GHz	184	1986	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1987	NA	NA
Mobile Intel Celeron 1.70GHz	181	1989	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	1990	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	1991	NA	NA
Intel Pentium 4 1800MHz	176	1992	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	1993	NA	NA
Intel Celeron 1100MHz	174	1994	NA	NA
Mobile Intel Celeron 1.20GHz	170	1995	NA	NA
Intel Pentium 4 1700MHz	169	1996	NA	NA
VIA Esther 1000MHz	169	1997	NA	NA
Intel Pentium 4 1.40GHz	164	1998	NA	NA
VIA C7-M 1000MHz	164	1999	NA	NA
Intel Pentium 4 1.90GHz	162	2000	NA	NA
Intel Pentium 4 1.80GHz	160	2001	NA	NA
VIA Eden 800MHz	155	2002	NA	NA
VIA Nehemiah	155	2003	NA	NA
Intel Celeron M 600MHz	151	2004	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2005	NA	NA
Intel Celeron 600MHz	147	2006	NA	NA
VIA C7-M 1200MHz	143	2007	NA	NA
Intel Celeron 1.80GHz	136	2008	NA	NA
Intel Pentium 4 1.50GHz	134	2009	NA	NA
Intel Pentium 4 1.70GHz	133	2010	NA	NA
Intel Pentium 4 1.60GHz	131	2011	NA	NA
Intel Celeron 1.70GHz	130	2012	NA	NA
Intel Pentium 4 1400MHz	127	2013	NA	NA
Intel Pentium 4 1500MHz	125	2014	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	119	2015	NA	NA
AMD Athlon 64 2000+	116	Insufficient data	NA	NA
AMD-K6-III	108	2016	NA	NA
Intel Pentium III Mobile 750MHz	103	2017	NA	NA
VIA C3 Ezra	100	2018	NA	NA
AMD-K6 3D	90	2019	NA	NA
VIA Samuel 2	79	2020	NA	NA

* - Last price seen from our affiliates.

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Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon 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	1.96	\$1,086.92
[Dual CPU] AMD Opteron 275	2101	179	16.16	\$129.98
[Dual CPU] AMD Opteron 280	2551	174	1.83	\$1,391.24
[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

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	5791	132	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	136	79.93	\$69.70
[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	9.77	\$617.90
[Dual CPU] AMD Opteron 4184	7902	103	22.12	\$357.28
[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	6875	119	13.08	\$525.48
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	8054	Insufficient data	6.79	\$1,185.56
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	9.26	\$835.86*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	72	6.13	\$1,749.90
[Dual CPU] AMD Opteron 6275	9936	Insufficient data	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
[Dual CPU] AMD Opteron 6348	12180	Insufficient data	10.15	\$1,199.98
[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	8046	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*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	598	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	2480	176	4.68	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2648	173	66.23	\$39.98
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3051	166	69.37	\$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	3902	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
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	6236	128	14.92	\$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	18.21	\$859.98
[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	16051	44	13.27	\$1,209.98
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	19162	32	14.30	\$1,339.98
[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	7.54	\$2,136.48*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	17016	39	NA	NA
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14820	48	8.23	\$1,799.98*
[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	19394	31	8.43	\$2,299.90
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20744	25	8.66	\$2,396.00
[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	22701	18	6.79	\$3,341.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18681	33	5.19	\$3,599.98
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23054	15	6.58	\$3,501.98
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	26813	5	7.79	\$3,444.02
[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	5.94	\$4,120.02
[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

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20744	24	4.98	\$4,166.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24471	11	6.15	\$3,981.74
[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	5.39	\$4,284.22
[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	5.38	\$5,529.98
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30278	1	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	22749	17	2.38	\$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	4308	152	7.21	\$597.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4596	148	3.54	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5240	141	13.34	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5307	140	57.70	\$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	7005	118	58.38	\$119.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7339	114	81.56	\$89.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7775	106	48.60	\$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	133	56.82	\$99.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7558	110	58.02	\$130.26*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7728	107	36.80	\$209.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8079	101	35.45	\$227.90*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4232	156	10.48	\$403.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5575	135	9.35	\$595.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5947	130	10.51	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8280	97	63.57	\$130.26*
[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	75	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	76	51.33	\$199.98
[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	10666	74	3.03	\$3,518.42*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4797	147	133.32	\$35.98
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4866	146	5.66	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5893	131	6.01	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6383	124	22.53	\$283.36*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7679	108	34.90	\$220.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8179	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	8574	95	42.87	\$199.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9099	85	3.27	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9237	84	57.74	\$159.98*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9507	82	28.13	\$337.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9688	81	24.22	\$399.98*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10132	77	4.20	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11705	70	12.12	\$965.58
[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	39.17	\$329.98
[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	14097	51	9.05	\$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] Intel Xeon X7560 @ 2.27GHz	11631	71	64.62	\$179.98*
[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	36.03	\$149.38*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7051	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	4.12	\$2,371.12
[Quad CPU] AMD Opteron 6272	12587	61	6.98	\$1,804.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 6278	12055	65	4.15	\$2,906.52*
[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	12.24	\$580.00
[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	1.44	\$11,999.96*
[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	31.25	\$359.96*
[Quad CPU] Quad-Core AMD Opteron 8356	7170	Insufficient data	NA	NA

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