



Home » CPU Benchmarks » CPU List

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CPU Benchmarks

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CPU List

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



Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2699 v3 @ 2.30GHz	24601	1	5.15	\$4,773.35*
Intel Xeon E5-2697 v3 @ 2.60GHz	22509	2	8.19	\$2,748.00
Intel Xeon E5-2698 v3 @ 2.30GHz	22309	3	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	21123	4	8.59	\$2,457.99
Intel Xeon E5-2690 v3 @ 2.60GHz	19889	5	9.17	\$2,169.99
Intel Xeon E5-2680 v3 @ 2.50GHz	19384	6	10.90	\$1,777.99
Intel Xeon E5-2687W v3 @ 3.10GHz	18459	7	8.47	\$2,179.99
Intel Xeon E5-2670 v3 @ 2.30GHz	17501	8	10.47	\$1,670.99
Intel Xeon E5-2697 v2 @ 2.70GHz	17438	9	6.68	\$2,609.99
Intel Xeon E5-2690 v2 @ 3.00GHz	17259	10	8.40	\$2,053.99
Intel Xeon E5-2695 v2 @ 2.40GHz	17231	11	8.84	\$1,950.00
Intel Xeon E5-1680 v3 @ 3.20GHz	17214	12	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	16682	13	7.90	\$2,111.26
Intel Xeon E5-2660 v3 @ 2.60GHz	16546	14	11.03	\$1,499.99
Intel Xeon E5-2667 v2 @ 3.30GHz	16403	15	8.35	\$1,964.99*
Intel Xeon E5-2680 v2 @ 2.80GHz	16366	16	10.64	\$1,538.40
Intel Xeon E5-1680 v2 @ 3.00GHz	16081	17	NA	NA
Intel Core i7-5960X @ 3.00GHz	15959	18	15.57	\$1,024.98
Intel Xeon E5-2650 v3 @ 2.30GHz	15448	19	12.90	\$1,198.00
Intel Xeon E5-2670 v2 @ 2.50GHz	15087	20	9.68	\$1,557.99
Intel Xeon E5-2640 v3 @ 2.60GHz	14478	21	14.77	\$979.99
Intel Xeon E5-2687W @ 3.10GHz	14474	22	7.59	\$1,908.00
Intel Xeon E5-2690 @ 2.90GHz	14360	23	6.89	\$2,083.00
Intel Xeon E5-2643 v3 @ 3.40GHz	14224	24	8.26	\$1,721.14*
Intel Core i7-4960X @ 3.60GHz	13972	25	13.62	\$1,025.99
Intel Xeon E5-2689 @ 2.60GHz	13897	26	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	27	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	28	9.95	\$1,372.99
Intel Core i7-5930K @ 3.50GHz	13652	29	24.16	\$564.99
Intel Xeon E5-1660 v2 @ 3.70GHz	13643	30	12.63	\$1,079.99*
Intel Xeon E5-2683 v3 @ 2.00GHz	13585	31	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1650 v3 @ 3.50GHz	13252	32	22.27	\$594.99*
Intel Xeon E5-2680 @ 2.70GHz	13251	33	7.58	\$1,748.99*
Intel Core i7-4930K @ 3.40GHz	13101	34	22.78	\$574.99
Intel Xeon E5-2650 v2 @ 2.60GHz	12946	35	11.32	\$1,143.99
Intel Core i7-5820K @ 3.30GHz	12906	36	34.88	\$369.98
Intel Xeon E5-2670 @ 2.60GHz	12849	37	8.45	\$1,520.99
Intel Xeon E5-2630 v3 @ 2.40GHz	12842	38	18.80	\$682.99
Intel Core i7-3970X @ 3.50GHz	12766	39	12.28	\$1,039.99*
Intel Core i7-3960X @ 3.30GHz	12744	40	11.49	\$1,108.95*
Intel Xeon E5-1660 @ 3.30GHz	12694	41	11.50	\$1,104.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	12522	42	18.44	\$678.97*
Intel Xeon E5-2665 @ 2.40GHz	12203	43	9.95	\$1,225.90
Intel Core i7-3930K @ 3.20GHz	12114	44	21.25	\$569.99
Intel Xeon E5-2660 @ 2.20GHz	11981	45	8.88	\$1,349.99
Intel Xeon E5-4650 @ 2.70GHz	11960	46	3.07	\$3,899.99*
Intel Xeon E5-1650 @ 3.20GHz	11763	47	19.25	\$610.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	48	6.92	\$1,695.10*
Intel Xeon E5-1660 v3 @ 3.00GHz	11635	49	10.87	\$1,069.99*
Intel Core i7-4790K @ 4.00GHz	11246	50	33.85	\$332.27
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2470 @ 2.30GHz	11149	Insufficient data	7.53	\$1,479.99*
Intel Xeon E3-1285L v3 @ 3.10GHz	10722	51	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10514	52	17.38	\$604.99
Intel Xeon E5-2667 @ 2.90GHz	10482	53	6.55	\$1,599.99*
Intel Xeon E5-1630 v3 @ 3.70GHz	10463	54	29.07	\$359.99*
Intel Xeon E5-2637 v3 @ 3.50GHz	10457	55	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10425	56	9.26	\$1,125.99
Intel Xeon E3-1276 v3 @ 3.60GHz	10360	57	29.60	\$349.99
Intel Core i7-4980HQ @ 2.80GHz	10296	58	NA	NA
AMD FX-9590 Eight-Core	10280	59	42.84	\$239.99
Intel Xeon E3-1271 v3 @ 3.60GHz	10221	60	30.24	\$337.99
Intel Core i7-4770K @ 3.50GHz	10214	61	24.94	\$409.51
Intel Xeon E3-1241 v3 @ 3.50GHz	10111	62	36.77	\$274.99
Intel Core i7-4790 @ 3.60GHz	10084	63	32.96	\$305.99
Intel Xeon E3-1246 v3 @ 3.50GHz	10018	64	34.55	\$289.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9965	65	23.18	\$429.99
Intel Core i7-4960HQ @ 2.60GHz	9941	66	15.96	\$623.00*
Intel Core i7-4771 @ 3.50GHz	9938	67	31.55	\$314.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9930	69	11.22	\$885.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	9930	68	11.16	\$889.99
Intel Xeon E3-1270 v3 @ 3.50GHz	9929	70	29.20	\$339.99
Intel Core i7-4940MX @ 3.10GHz	9918	71	9.05	\$1,096.00*
Intel Core i7-4770R @ 3.20GHz	9895	72	NA	NA
Intel Core i7-4770 @ 3.40GHz	9876	73	32.92	\$299.99
Intel Core i7-4820K @ 3.70GHz	9828	74	30.43	\$322.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9783	75	15.17	\$644.99*
Intel Xeon E3-1240 v3 @ 3.40GHz	9748	76	35.32	\$275.99
Intel Core i7-4910MQ @ 2.90GHz	9719	77	17.05	\$570.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9714	78	26.98	\$359.99
Intel Xeon E5-2640 @ 2.50GHz	9708	79	9.71	\$999.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	9698	Insufficient data	NA	NA
Intel Xeon W3690 @ 3.47GHz	9682	80	7.18	\$1,348.88*
Intel Core i7-4790S @ 3.20GHz	9654	81	31.65	\$304.99
Intel Xeon E5-1620 v3 @ 3.50GHz	9646	82	31.32	\$307.99
Intel Xeon E3-1231 v3 @ 3.40GHz	9643	83	37.53	\$256.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9640	84	27.16	\$354.99
Intel Core i7-3770K @ 3.50GHz	9615	85	25.37	\$379.00
Intel Core i7-4860HQ @ 2.40GHz	9605	86	NA	NA
AMD Opteron 6287 SE	9595	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 i7-4930MX @ 3.00GHz	9588	87	8.75	\$1,096.00*
AMD FX-9370 Eight-Core	9573	88	40.91	\$234.00
Intel Xeon E3-1280 v3 @ 3.60GHz	9563	89	15.63	\$612.00*
Intel Xeon E3-1245 v3 @ 3.40GHz	9525	90	32.51	\$292.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9507	91	32.79	\$289.95*
Intel Xeon E5-2658 @ 2.10GHz	9484	92	10.54	\$899.95*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.25	\$837.99*
Intel Core i7-4770S @ 3.10GHz	9386	93	30.48	\$307.99
Intel Xeon W3680 @ 3.33GHz	9381	94	10.42	\$899.99*
Intel Core i7-4790T @ 2.70GHz	9377	95	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770 @ 3.40GHz	9374	96	27.82	\$337.00
Intel Xeon E3-1230 v3 @ 3.30GHz	9351	97	36.39	\$256.95
Intel Core i7 X 990 @ 3.47GHz	9310	98	6.17	\$1,509.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9293	99	26.63	\$348.98*
Intel Core i7-3940XM @ 3.00GHz	9272	100	16.86	\$549.99*
Intel Xeon X5690 @ 3.47GHz	9235	101	5.25	\$1,758.99*
Intel Core i7-3920XM @ 2.90GHz	9232	102	8.42	\$1,096.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	9221	Insufficient data	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9218	103	25.97	\$354.99*
Intel Core i7-4850HQ @ 2.30GHz	9203	104	21.21	\$434.00*
Intel Core i7-4900MQ @ 2.80GHz	9172	105	16.38	\$559.99
Intel Core i7-4870HQ @ 2.50GHz	9162	106	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	9161	107	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9126	108	8.99	\$1,014.99*
AMD Opteron 6282 SE	9116	109	8.36	\$1,089.99*
Intel Xeon E5-1620 @ 3.60GHz	9112	110	26.04	\$349.99*
Intel Xeon X5680 @ 3.33GHz	9102	111	11.68	\$778.99*
Intel Core i7-4760HQ @ 2.10GHz	9101	112	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9089	113	26.66	\$341.00*
AMD FX-8370 Eight-Core	9067	114	45.34	\$199.99
Intel Xeon E5-2440 @ 2.40GHz	9050	115	11.16	\$810.99*
Intel Core i7-3820 @ 3.60GHz	9012	116	15.02	\$599.98*
AMD FX-8350 Eight-Core	8982	117	49.91	\$179.99
Intel Core i7 X 980 @ 3.33GHz	8943	118	9.84	\$909.00*
AMD Opteron 6276	8932	Insufficient data	11.35	\$786.99*
Intel Core i7-3770S @ 3.10GHz	8922	119	25.84	\$345.35
Intel Core i7-3840QM @ 2.80GHz	8908	121	20.76	\$429.00*
Intel Xeon E5-2630 @ 2.30GHz	8908	120	14.60	\$609.99
Intel Core i7-2700K @ 3.50GHz	8895	122	23.99	\$370.74*
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	123	29.73	\$297.99*
Intel Xeon E3-1230 V2 @ 3.30GHz	8842	124	36.91	\$239.59
Intel Core i7 980 @ 3.33GHz	8821	125	11.04	\$798.95*
Intel Core i7-4770T @ 2.50GHz	8794	126	NA	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	8739	127	23.10	\$378.34
Intel Xeon E5-2420 v2 @ 2.20GHz	8731	128	19.84	\$439.99
Intel Core i7-4810MQ @ 2.80GHz	8725	129	23.08	\$378.00*
Intel Xeon E3-1290 @ 3.60GHz	8704	130	9.84	\$885.00*
Intel Xeon W3670 @ 3.20GHz	8703	131	14.56	\$597.99*
Intel Xeon X5675 @ 3.07GHz	8620	132	5.94	\$1,451.00
Intel Core i7-2600K @ 3.40GHz	8563	133	20.35	\$420.80*
Intel Core i7-4800MQ @ 2.70GHz	8562	134	22.71	\$376.99*
Intel Core i7 970 @ 3.20GHz	8552	135	12.96	\$659.94*
Intel Core i7-3820QM @ 2.70GHz	8538	136	14.16	\$602.97*
Intel Xeon E3-1280 @ 3.50GHz	8502	137	13.08	\$649.99*
Intel Xeon E5-2643 @ 3.30GHz	8474	138	10.09	\$839.99*
Intel Core i7-3740QM @ 2.70GHz	8452	139	21.67	\$389.99*
AMD Opteron 6376	8442	Insufficient data	12.79	\$660.00
Intel Xeon E3-1270 @ 3.40GHz	8385	140	23.82	\$351.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4720HQ @ 2.60GHz	8308	141	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3720QM @ 2.60GHz	8277	142	26.70	\$309.99*
Intel Core i7-3770T @ 2.50GHz	8276	143	25.08	\$329.99*
Intel Core i7-2600 @ 3.40GHz	8269	144	23.63	\$349.95
Intel Xeon E3-1275 @ 3.40GHz	8239	145	22.83	\$360.99*
Intel Xeon X5670 @ 2.93GHz	8233	146	55.71	\$147.81
Intel Core i7-4750HQ @ 2.00GHz	8228	147	NA	NA
AMD Opteron 6328	8132	Insufficient data	13.14	\$619.04
Intel Xeon E3-1240 @ 3.30GHz	8104	148	30.59	\$264.99*
AMD FX-8320 Eight-Core	8062	149	57.59	\$139.99
Intel Xeon E3-1245 @ 3.30GHz	8052	150	31.58	\$255.00*
Intel Xeon E3-1230 @ 3.20GHz	8031	151	33.75	\$237.99*
Intel Xeon X5660 @ 2.80GHz	8022	152	40.52	\$198.00*
Intel Xeon E5-2620 @ 2.00GHz	8007	153	19.53	\$409.99
Intel Core i7-4710MQ @ 2.50GHz	7991	154	32.49	\$245.99*
Intel Core i7-4710HQ @ 2.50GHz	7981	155	NA	NA
AMD FX-8370E Eight-Core	7896	156	48.46	\$162.95
Intel Xeon E5-2630L @ 2.00GHz	7868	157	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7835	158	20.46	\$383.00*
AMD FX-8310 Eight-Core	7829	159	NA	NA
Intel Core i7-4700MQ @ 2.40GHz	7827	160	20.28	\$385.99*
Intel Core i5-4690K @ 3.50GHz	7783	161	31.78	\$244.95
Intel Xeon E3-1265L V2 @ 2.50GHz	7733	162	24.23	\$319.19*
Intel Core i7-4702HQ @ 2.20GHz	7707	163	NA	NA
AMD FX-8150 Eight-Core	7671	164	14.08	\$544.78
Intel Core i7-4712HQ @ 2.30GHz	7668	165	NA	NA
Intel Core i5-4670K @ 3.40GHz	7667	166	33.38	\$229.74
Intel Xeon E3-1235 @ 3.20GHz	7663	167	28.39	\$269.99*
Intel Core i7-3630QM @ 2.40GHz	7659	168	31.92	\$239.99*
AMD FX-8300 Eight-Core	7640	169	NA	NA
Intel Core i5-4690 @ 3.50GHz	7622	170	35.13	\$216.99
Intel Xeon E5-2430 v2 @ 2.50GHz	7604	171	13.46	\$564.99
Intel Xeon X5650 @ 2.67GHz	7601	172	58.93	\$129.00
Intel Core i7-4785T @ 2.20GHz	7562	173	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7506	174	NA	NA
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7493	175	18.73	\$399.99*
Intel Xeon E3-1240L v3 @ 2.00GHz	7452	176	NA	NA
Intel Core i5-4670 @ 3.40GHz	7431	177	35.40	\$209.96
Intel Xeon E3-1226 v3 @ 3.30GHz	7431	178	32.03	\$231.99
Intel Core i5-4670K CPT @ 3.40GHz	7411	Insufficient data	NA	NA
Intel Core i5-4690S @ 3.20GHz	7382	179	32.81	\$224.99
Intel Xeon E5-2420 @ 1.90GHz	7371	180	18.29	\$402.99*
Intel Core i7-3615QM @ 2.30GHz	7369	182	NA	NA
Intel Xeon X5687 @ 3.60GHz	7369	181	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7357	183	NA	NA
AMD FX-8320E Eight-Core	7356	184	55.73	\$131.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	Insufficient data	NA	NA
AMD Opteron 6238	7316	Insufficient data	10.15	\$720.93*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1410 @ 2.80GHz	7312	185	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7306	186	12.18	\$599.99*
Intel Xeon E5-2430 @ 2.20GHz	7288	Insufficient data	12.97	\$562.00*
Intel Core i7-4702MQ @ 2.20GHz	7256	187	NA	NA
Intel Core i5-4590 @ 3.30GHz	7238	188	36.38	\$198.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4765T @ 2.00GHz	7233	189	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7167	190	6.54	\$1,096.00*
Intel Core i5-3570K @ 3.40GHz	7161	191	29.84	\$239.99
Intel Xeon E5649 @ 2.53GHz	7149	192	17.46	\$409.50*
Intel Core i7-2600S @ 2.80GHz	7123	193	21.69	\$328.45*
AMD Opteron 6234	7093	194	17.74	\$399.99*
Intel Xeon X5677 @ 3.47GHz	7069	195	4.25	\$1,663.00*
Intel Core i5-4570 @ 3.20GHz	7053	196	34.53	\$204.29
Intel Core i7-2920XM @ 2.50GHz	7020	197	6.41	\$1,096.00*
Intel Core i5-3570 @ 3.40GHz	6993	198	32.39	\$215.90
AMD FX-6350 Six-Core	6992	199	57.79	\$120.99
Intel Core i7-3632QM @ 2.20GHz	6973	200	18.45	\$378.00*
Intel Core i5-4590S @ 3.00GHz	6944	201	34.73	\$199.99
Intel Xeon E3-1225 v3 @ 3.20GHz	6908	202	30.04	\$229.99
Intel Core i7-3612QM @ 2.10GHz	6846	203	NA	NA
AMD FX-8140 Eight-Core	6845	Insufficient data	NA	NA
Intel Xeon L5640 @ 2.27GHz	6837	204	13.41	\$509.99*
Intel Xeon E3-1225 V2 @ 3.20GHz	6832	205	29.84	\$228.99*
Intel Xeon E5-1607 v3 @ 3.10GHz	6823	206	NA	NA
Intel Core i5-2550K @ 3.40GHz	6822	207	27.29	\$249.99*
Intel Core i5-3550 @ 3.30GHz	6822	208	28.91	\$235.99*
Intel Xeon E3-1220 v3 @ 3.10GHz	6809	209	33.22	\$204.99
Intel Core i5-3550S @ 3.00GHz	6780	210	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	211	NA	NA
AMD Opteron 6272	6759	212	14.99	\$451.00
Intel Core i5-4570S @ 2.90GHz	6753	213	34.20	\$197.50
Intel Core i7-2760QM @ 2.40GHz	6742	214	17.84	\$378.00*
Intel Core i5-4690T @ 2.50GHz	6734	Insufficient data	NA	NA
Intel Xeon E5645 @ 2.40GHz	6720	215	12.11	\$555.00*
Intel Core i5-4460 @ 3.20GHz	6686	216	35.20	\$189.99
Intel Core i7-3635QM @ 2.40GHz	6668	217	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6659	218	13.35	\$498.95*
Intel Core i7 985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Xeon W3580 @ 3.33GHz	6602	219	6.09	\$1,083.47*
AMD FX-8120 Eight-Core	6586	220	6.62	\$995.56*
AMD Opteron 3380	6565	221	NA	NA
Intel Core i5-3470 @ 3.20GHz	6565	222	33.33	\$196.99
Intel Xeon E3-1260L @ 2.40GHz	6534	223	21.01	\$310.99*
Intel Xeon E3-1220 V2 @ 3.10GHz	6519	224	27.31	\$238.69*
Intel Core i7-3612QE @ 2.10GHz	6481	225	NA	NA
Intel Core i5-3570S @ 3.10GHz	6473	226	NA	NA
Intel Core i5-2500K @ 3.30GHz	6472	227	17.98	\$359.99
Intel Core i5-4440 @ 3.10GHz	6457	228	33.99	\$189.99
Intel Core i5-3450 @ 3.10GHz	6445	229	12.29	\$524.58*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670S @ 3.10GHz	6436	230	NA	NA
AMD Opteron 4280	6430	Insufficient data	13.99	\$459.69
Intel Core i5-4670T @ 2.30GHz	6419	231	NA	NA
Intel Core i5-4570R @ 2.70GHz	6417	232	NA	NA
Intel Core i5-4460S @ 2.90GHz	6397	233	NA	NA
Intel Xeon W5590 @ 3.33GHz	6390	234	3.63	\$1,759.21*
AMD FX-6300 Six-Core	6362	235	63.63	\$99.99
Intel Xeon W3570 @ 3.20GHz	6358	236	5.83	\$1,089.99*
Intel Xeon E3-1275L v3 @ 2.70GHz	6325	Insufficient data	NA	NA
Intel Core i5-4430 @ 3.00GHz	6294	237	34.97	\$179.99
Intel Core i7 975 @ 3.33GHz	6287	238	12.35	\$509.00
Intel Core i5-3470S @ 2.90GHz	6210	239	24.26	\$256.00*
Intel Core i5-2500 @ 3.30GHz	6206	240	23.87	\$259.99
AMD FX-6130 Six-Core	6200	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 i7-3610QE @ 2.30GHz	6198	241	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6195	242	15.49	\$399.99*
Intel Xeon E3-1220 @ 3.10GHz	6156	243	29.32	\$209.99*
AMD FX-6200 Six-Core	6115	244	46.63	\$131.15
Intel Core i5-3475S @ 2.90GHz	6114	245	NA	NA
Intel Core i5-3350P @ 3.10GHz	6112	247	32.17	\$189.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	6112	246	NA	NA
AMD Opteron 6174	6097	Insufficient data	32.96	\$185.00
Intel Core i5-4440S @ 2.80GHz	6084	248	32.02	\$189.99
AMD FX-8100 Eight-Core	6063	249	42.70	\$142.00*
Intel Core i7-2670QM @ 2.20GHz	6002	250	15.88	\$378.00*
Intel Core i5-3450S @ 2.80GHz	6001	251	29.06	\$206.51*
Intel Xeon E3-1225 @ 3.10GHz	5986	252	27.85	\$214.99*
Intel Core i5-3340 @ 3.10GHz	5972	253	30.95	\$192.99
Intel Xeon L5638 @ 2.00GHz	5956	254	NA	NA
Intel Core i5-4430S @ 2.70GHz	5951	255	NA	NA
Intel Core i7 960 @ 3.20GHz	5936	256	14.17	\$418.95*
Intel Xeon E5-1607 v2 @ 3.00GHz	5934	257	23.74	\$249.99*
Intel Core i7 965 @ 3.20GHz	5881	258	3.92	\$1,498.95*
AMD Phenom II X6 1100T	5878	259	14.70	\$400.00*
Intel Core i5-3330 @ 3.00GHz	5878	260	28.85	\$203.76
Intel Xeon E5-2609 v3 @ 1.90GHz	5874	261	18.65	\$314.99
Intel Core i5-3570T @ 2.30GHz	5860	262	NA	NA
Intel Xeon X5647 @ 2.93GHz	5849	263	4.84	\$1,207.50*
Intel Core i5-2400 @ 3.10GHz	5817	264	29.09	\$199.99
Intel Core i7-2635QM @ 2.00GHz	5804	265	NA	NA
AMD Opteron 6212	5776	Insufficient data	16.95	\$340.75*
Intel Core i5-3335S @ 2.70GHz	5775	266	NA	NA
AMD FX-6120 Six-Core	5765	267	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5734	268	NA	NA
Intel Core i7 880 @ 3.07GHz	5730	269	9.83	\$583.00*
Intel Core i5-2450P @ 3.20GHz	5710	270	26.56	\$214.99*
AMD Phenom II X6 1090T	5700	271	18.39	\$309.99
Intel Core i5-2380P @ 3.10GHz	5690	272	26.85	\$211.91*
Intel Core i5-2320 @ 3.00GHz	5667	273	22.67	\$250.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 950 @ 3.07GHz	5639	274	18.19	\$309.99*
Intel Core i5-3340S @ 2.80GHz	5638	275	28.19	\$199.99*
AMD A10-7850K APU	5613	276	35.31	\$158.99
Intel Core i5-3330S @ 2.70GHz	5613	277	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5610	278	NA	NA
Intel Xeon X5570 @ 2.93GHz	5604	279	28.03	\$199.99*
AMD Athlon X4 860K Quad Core	5582	280	75.14	\$74.29
Intel Core i7-2630QM @ 2.00GHz	5570	282	34.82	\$159.99*
Intel Xeon E5640 @ 2.67GHz	5570	281	21.85	\$254.99*
Intel Core i3-4370 @ 3.80GHz	5569	283	34.81	\$159.99
Intel Core i3-4360 @ 3.70GHz	5554	284	37.28	\$148.99
Intel Xeon W3540 @ 2.93GHz	5542	285	7.93	\$698.95*
Intel Xeon X5560 @ 2.80GHz	5520	286	32.67	\$168.99*
Intel Core i5-4590T @ 2.00GHz	5516	287	NA	NA
AMD A10 PRO-7850B APU	5514	288	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	Insufficient data	NA	NA
Intel Core i7 870 @ 2.93GHz	5491	289	18.00	\$304.99
Intel Core i7 K 875 @ 2.93GHz	5472	290	15.26	\$358.55*
Intel Core i5-2310 @ 2.90GHz	5461	291	32.13	\$169.99*
AMD A10-7800 APU	5443	292	37.28	\$145.99
Intel Xeon E5-1603 @ 2.80GHz	5442	293	24.74	\$219.99
AMD Phenom II X6 1075T	5436	294	20.91	\$259.99
Intel Core i7 940 @ 2.93GHz	5436	295	7.77	\$699.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6100 Six-Core	5421	296	23.11	\$234.65*
Intel Xeon X5550 @ 2.67GHz	5401	297	67.52	\$79.99*
Intel Core i7-2710QE @ 2.10GHz	5398	298	NA	NA
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
AMD A10-7700K APU	5295	299	40.74	\$129.99
Intel Core i5-2300 @ 2.80GHz	5289	300	27.84	\$189.98*
Intel Core i3-4340 @ 3.60GHz	5277	301	31.80	\$165.99
Intel Core i3-4350 @ 3.60GHz	5251	302	35.01	\$149.99*
Intel Xeon L5639 @ 2.13GHz	5248	303	NA	NA
AMD FX-770K Quad-Core	5234	304	NA	NA
Intel Core i7 930 @ 2.80GHz	5226	305	12.87	\$406.25*
Intel Core i7-2715QE @ 2.10GHz	5199	306	NA	NA
Intel Core i5-2500S @ 2.70GHz	5182	307	NA	NA
AMD Opteron 3280	5181	Insufficient data	18.97	\$273.18*
AMD A8-7600 APU	5168	308	43.34	\$119.25
AMD FX-4350 Quad-Core	5149	309	51.50	\$99.99
Intel Xeon X5672 @ 3.20GHz	5148	Insufficient data	NA	NA
AMD Phenom II X6 1065T	5140	310	NA	NA
Intel Xeon X3470 @ 2.93GHz	5133	311	27.31	\$187.99*
Intel Core i7-4610M @ 3.00GHz	5132	312	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	5117	Insufficient data	17.12	\$298.99
AMD A10 PRO-7800B APU	5112	313	NA	NA
Intel Xeon E5630 @ 2.53GHz	5095	314	14.60	\$348.99*
Intel Core i7 860 @ 2.80GHz	5091	315	14.14	\$359.99*
Intel Core i7-4578U @ 3.00GHz	5087	316	NA	NA
Intel Core i7-5557U @ 3.10GHz	5084	317	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4330 @ 3.50GHz	5075	318	36.32	\$139.73
Intel Xeon X3460 @ 2.80GHz	5071	319	14.62	\$346.99*
Intel Xeon W3520 @ 2.67GHz	5060	320	14.06	\$359.99*
AMD Phenom II X6 1055T	5054	321	21.06	\$239.99*
Intel Core i7 S 870 @ 2.67GHz	5052	322	NA	NA
AMD A10-6800B APU	5042	324	NA	NA
AMD Opteron 3365	5042	323	NA	NA
Intel Core i3-4160 @ 3.60GHz	5020	325	42.37	\$118.49
Intel Xeon X3450 @ 2.67GHz	5016	326	21.81	\$229.99*
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	NA	NA
Intel Core i7 920 @ 2.67GHz	4995	327	17.23	\$290.00*
Intel Core i5-4460T @ 1.90GHz	4990	328	NA	NA
Intel Core i5-4340M @ 2.90GHz	4961	329	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
Intel Xeon E5620 @ 2.40GHz	4928	330	45.12	\$109.23
Intel Core i3-4150 @ 3.50GHz	4920	331	40.01	\$122.99
AMD Phenom II X6 1045T	4916	332	27.77	\$177.00*
Intel Core i3-4360T @ 3.20GHz	4905	333	NA	NA
Intel Core i5-2400S @ 2.50GHz	4879	334	24.40	\$200.00*
Intel Core i7-4600M @ 2.90GHz	4874	335	NA	NA
Intel Xeon E5540 @ 2.53GHz	4872	336	42.76	\$113.95*
Intel Core i3-4570T @ 2.90GHz	4867	Insufficient data	NA	NA
AMD Opteron 6274	4865	337	5.54	\$878.43*
Intel Core i7 S 860 @ 2.53GHz	4856	338	12.60	\$385.27*
Intel Core i5-4570T @ 2.90GHz	4852	339	24.14	\$200.99
Intel Core2 Extreme X9750 @ 3.16GHz	4822	340	NA	NA
AMD FX-4170 Quad-Core	4811	341	24.42	\$197.00*
Intel Xeon W3565 @ 3.20GHz	4801	342	14.87	\$322.99*
Intel Core i3-4130 @ 3.40GHz	4798	343	39.99	\$119.99
Intel Xeon X5482 @ 3.20GHz	4767	344	47.68	\$99.99
AMD Phenom II X6 1035T	4761	346	25.19	\$189.00*
Intel Xeon W5580 @ 3.20GHz	4761	345	2.87	\$1,659.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6800K APU	4760	347	36.82	\$129.29
Intel Core2 Extreme X9770 @ 3.20GHz	4750	348	3.39	\$1,400.00*
AMD Opteron 6128	4742	349	52.11	\$91.00
Intel Xeon E5-2603 v3 @ 1.60GHz	4739	350	21.55	\$219.99
Intel Xeon E5530 @ 2.40GHz	4736	351	45.12	\$104.99*
Intel Xeon X5492 @ 3.40GHz	4733	352	3.40	\$1,391.29*
AMD A10-5800B APU	4721	353	NA	NA
Intel Core i5-4330M @ 2.80GHz	4718	355	17.16	\$274.99*
Intel Xeon X3380 @ 3.16GHz	4718	354	NA	NA
AMD A8 PRO-7600B APU	4711	356	NA	NA
Intel Core i5-2500T @ 2.30GHz	4709	357	NA	NA
AMD FX-4300 Quad-Core	4683	358	51.48	\$90.98
AMD A10-6790K APU	4675	359	36.56	\$127.90
Intel Core i5-2405S @ 2.50GHz	4670	360	14.15	\$330.02*
AMD Phenom II X4 980	4663	361	34.13	\$136.64*
Intel Xeon W3550 @ 3.07GHz	4658	362	14.38	\$323.99*
Intel Xeon X5667 @ 3.07GHz	4655	363	3.23	\$1,440.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6700 APU	4648	364	35.06	\$132.61
Intel Core i7-3540M @ 3.00GHz	4643	365	17.86	\$259.99*
Intel Core i5-5257U @ 2.70GHz	4635	366	NA	NA
AMD A10-5800K APU	4634	367	43.32	\$106.99
AMD A8-6600K APU	4628	368	41.70	\$111.00
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA
Intel Core i5-4210H @ 2.90GHz	4626	369	NA	NA
AMD Phenom II X4 975	4614	370	35.50	\$129.99*
Intel Xeon E5-2407 v2 @ 2.40GHz	4607	371	17.39	\$264.99
Intel Xeon X5470 @ 3.33GHz	4600	372	NA	NA
Intel Core i5-4308U @ 2.80GHz	4592	373	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4591	374	14.91	\$307.99
AMD Athlon X4 760K Quad Core	4589	375	40.53	\$113.24*
AMD A8-6500 APU	4557	376	35.53	\$128.27
Intel Core i5-3470T @ 2.90GHz	4551	377	19.37	\$234.95*
Intel Core i3-4330T @ 3.00GHz	4546	378	NA	NA
AMD FX-4150 Quad-Core	4542	379	NA	NA
Intel Core i7-3520M @ 2.90GHz	4536	380	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4536	381	2.45	\$1,849.95*
Intel Xeon X3370 @ 3.00GHz	4526	382	12.39	\$365.50*
AMD Opteron 2431	4516	Insufficient data	112.94	\$39.99
AMD Athlon X4 750 Quad Core	4508	383	NA	NA
AMD A8-6500B APU	4500	384	NA	NA
Intel Core i3-3250 @ 3.50GHz	4491	385	38.37	\$117.05
Intel Core i5-4310M @ 2.70GHz	4491	386	NA	NA
Intel Xeon E5520 @ 2.27GHz	4476	387	68.73	\$65.13*
AMD FX-670K Quad-Core	4469	388	NA	NA
AMD A8-7600B APU	4468	Insufficient data	NA	NA
Intel Core i5-4288U @ 2.60GHz	4464	389	NA	NA
Intel Core i5-4300M @ 2.60GHz	4459	391	NA	NA
Intel Core i7-5600U @ 2.60GHz	4459	390	NA	NA
AMD FX-4200 Quad-Core	4454	392	54.70	\$81.44
AMD Phenom II X4 970	4445	393	35.57	\$124.99*
Intel Xeon X5460 @ 3.16GHz	4425	394	59.02	\$74.99
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
Intel Xeon E5472 @ 3.00GHz	4409	395	4.01	\$1,098.95*
Intel Core i5-4200H @ 2.80GHz	4403	396	NA	NA
Intel Core i3-3225 @ 3.30GHz	4369	397	28.55	\$153.05*
Intel Core2 Extreme X9650 @ 3.00GHz	4364	398	4.37	\$998.95*
Intel Xeon L5520 @ 2.27GHz	4357	399	48.42	\$89.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
AMD Athlon X4 840	4345	400	NA	NA
Intel Xeon E5450 @ 3.00GHz	4335	401	54.20	\$79.99*
AMD A8-5600K APU	4332	402	33.08	\$130.96
Intel Core i3-2140 @ 3.50GHz	4325	403	NA	NA
Intel Core i3-3240 @ 3.40GHz	4321	404	36.02	\$119.99
Intel Core i5-3360M @ 2.80GHz	4312	405	14.87	\$289.99*
Intel Core i3-3245 @ 3.40GHz	4307	406	28.81	\$149.50
Intel Core i7-3687U @ 2.10GHz	4305	407	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3530 @ 2.80GHz	4301	408	15.09	\$285.00*
AMD Athlon X4 750K Quad Core	4296	409	55.81	\$76.99
Intel Core i5-3380M @ 2.90GHz	4291	410	NA	NA
Intel Xeon X3363 @ 2.83GHz	4290	411	42.90	\$99.99
Intel Core i3-4160T @ 3.10GHz	4281	412	NA	NA
Intel Core i7-4558U @ 2.80GHz	4272	413	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	414	NA	NA
AMD Phenom II X4 965	4267	415	29.43	\$145.00*
Intel Core i5-4278U @ 2.60GHz	4265	417	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4265	416	26.84	\$158.95
Intel Xeon X3440 @ 2.53GHz	4246	418	58.99	\$71.99*
Intel Xeon E5462 @ 2.80GHz	4228	419	16.52	\$255.99*
Intel Core i3-3220 @ 3.30GHz	4208	420	34.90	\$120.58
Intel Xeon X5450 @ 3.00GHz	4202	421	38.20	\$110.00*
AMD A10-5700 APU	4201	422	32.08	\$130.96
Intel Core i5-4210M @ 2.60GHz	4191	423	22.06	\$189.99*
AMD FX-7600P	4190	424	NA	NA
AMD Phenom II X4 B60	4175	425	NA	NA
Intel Core i7-4600U @ 2.10GHz	4173	426	NA	NA
Intel Core i5-4258U @ 2.40GHz	4163	427	NA	NA
Intel Core i7-4650U @ 1.70GHz	4159	428	NA	NA
AMD Phenom II X4 B99	4154	429	NA	NA
AMD FX-4130 Quad-Core	4153	430	52.80	\$78.67
Intel Core i5-3340M @ 2.70GHz	4150	431	NA	NA
Intel Xeon X3360 @ 2.83GHz	4150	432	39.53	\$104.99
Intel Core i3-4130T @ 2.90GHz	4148	433	34.59	\$119.92
Intel Xeon L5630 @ 2.13GHz	4130	434	11.64	\$354.99*
AMD Athlon II X4 559	4128	435	NA	NA
Intel Core i5-4200M @ 2.50GHz	4094	436	22.75	\$179.99*
Intel Core i7-3555LE @ 2.50GHz	4080	437	NA	NA
Intel Core i7 X 940 @ 2.13GHz	4076	438	NA	NA
Intel Core i3-4150T @ 3.00GHz	4075	440	34.84	\$117.00*
Intel Xeon L5430 @ 2.66GHz	4075	439	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4070	441	38.77	\$105.00
Intel Core i3-2130 @ 3.40GHz	4060	442	13.83	\$293.59*
AMD FX-4100 Quad-Core	4042	443	12.90	\$313.49
AMD A8-5500 APU	4033	444	41.16	\$97.99
Intel Core i5-3320M @ 2.60GHz	4019	445	16.75	\$239.99*
AMD Phenom II X4 955	4018	446	33.49	\$119.99*
Intel Core i3-2125 @ 3.30GHz	4018	448	26.79	\$149.99*
Intel Xeon E5440 @ 2.83GHz	4018	447	89.32	\$44.99
Intel Pentium G3258 @ 3.20GHz	4014	449	57.35	\$69.99
AMD Phenom II X4 B97	4012	450	NA	NA
AMD Opteron 3350 HE	4009	451	NA	NA
Intel Core i7-5500U @ 2.40GHz	3997	452	NA	NA
Intel Core i7-4510U @ 2.00GHz	3993	453	NA	NA
Intel Core i5-5300U @ 2.30GHz	3990	454	NA	NA
Intel Pentium G3460 @ 3.50GHz	3986	Insufficient data	39.87	\$99.99
Intel Xeon L3426 @ 1.87GHz	3982	455	12.22	\$325.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4110M @ 2.60GHz	3966	456	NA	NA
Intel Core i7-2640M @ 2.80GHz	3953	457	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3950	458	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	459	NA	NA
AMD Phenom Ultra X4 24500	3945	460	NA	NA
Intel Xeon X5472 @ 3.00GHz	3943	461	4.67	\$844.50*
AMD Athlon X4 740 Quad Core	3942	462	12.40	\$318.00*
Intel Core i5-2390T @ 2.70GHz	3941	463	NA	NA
Intel Xeon E5430 @ 2.66GHz	3940	464	65.69	\$59.99*
Intel Atom C2750 @ 2.40GHz	3929	465	NA	NA
Intel Core i5-3230M @ 2.60GHz	3928	466	17.46	\$225.00*
Intel Core i7-3667U @ 2.00GHz	3922	467	NA	NA
Intel Core i5 760 @ 2.80GHz	3919	468	19.70	\$199.00*
Intel Xeon X3350 @ 2.66GHz	3911	469	37.26	\$104.99
AMD Athlon II X4 553	3906	Insufficient data	NA	NA
Intel Core i3-3210 @ 3.20GHz	3902	470	32.46	\$120.21*
Intel Xeon E5-2407 @ 2.20GHz	3879	471	14.92	\$259.99
Intel Core i7-4550U @ 1.50GHz	3878	472	NA	NA
Intel Core i7-3537U @ 2.00GHz	3872	473	NA	NA
Intel Core i3-2120 @ 3.30GHz	3870	474	27.32	\$141.67
AMD Phenom II X4 960T	3869	475	19.35	\$200.00*
Intel Core i7-2620M @ 2.70GHz	3847	476	NA	NA
Intel Core i7-4500U @ 1.80GHz	3841	477	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	Insufficient data	NA	NA
Intel Core i5-4310U @ 2.00GHz	3824	478	NA	NA
AMD A8-5500B APU	3820	479	NA	NA
AMD Phenom II X4 B95	3819	480	16.98	\$225.00*
Intel Core i7 920XM @ 2.00GHz	3814	481	3.33	\$1,144.69*
AMD Phenom II X4 20	3805	482	29.28	\$130.00*
AMD Phenom II X4 B50	3800	483	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3798	484	11.33	\$335.25*
Intel Core i5-3210M @ 2.50GHz	3787	485	25.09	\$150.99*
AMD Phenom II X4 973	3777	486	NA	NA
Intel Pentium G3450 @ 3.40GHz	3776	487	44.44	\$84.99
Intel Xeon E5-2603 v2 @ 1.80GHz	3765	488	17.93	\$209.99
Intel Core i5-4300U @ 1.90GHz	3758	489	NA	NA
Intel Core i3-2105 @ 3.10GHz	3756	490	27.62	\$135.99*
Intel Core i5-2560M @ 2.70GHz	3752	491	NA	NA
AMD A10-6700T APU	3745	492	19.52	\$191.85
Intel Core i5 750 @ 2.67GHz	3733	493	18.21	\$205.00*
AMD Phenom II X4 945	3732	494	20.74	\$179.99*
Intel Core2 Quad Q9500 @ 2.83GHz	3722	495	23.27	\$159.99
Intel Xeon L5506 @ 2.13GHz	3715	496	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	3713	497	2.48	\$1,495.95*
Intel Core i7-4610Y @ 1.70GHz	3703	498	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3701	Insufficient data	NA	NA
Intel Core i3-3220T @ 2.80GHz	3697	499	31.34	\$117.99
Intel Core i5-2540M @ 2.60GHz	3693	500	26.39	\$139.99*
Intel Core i3-3240T @ 2.90GHz	3688	501	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3517U @ 1.90GHz	3674	502	NA	NA
Intel Xeon X3330 @ 2.66GHz	3673	503	16.42	\$223.79*
AMD Phenom II X4 940	3661	504	34.87	\$104.99*
AMD Athlon II X4 650	3652	505	21.92	\$166.60*
Intel Core2 Extreme Q6800 @ 2.93GHz	3639	506	3.23	\$1,125.00*
Intel Core i5-5250U @ 1.60GHz	3637	507	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3870K APU	3633	508	27.08	\$134.20
Intel Core2 Quad Q9505 @ 2.83GHz	3633	509	14.70	\$247.23*
Intel Core i5-2510E @ 2.50GHz	3631	512	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3631	510	NA	NA
Quad-Core AMD Opteron 1385	3631	511	NA	NA
AMD Athlon II X4 651 Quad-Core	3626	513	32.97	\$109.99*
AMD Phenom II X4 B35	3626	514	NA	NA
AMD Phenom II X4 840T	3622	515	NA	NA
Intel Core i5-4260U @ 1.40GHz	3617	516	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	517	NA	NA
AMD Athlon II X4 555	3613	519	NA	NA
Intel Core i3-2100 @ 3.10GHz	3613	518	17.21	\$210.00
Intel Core i5-4350U @ 1.40GHz	3604	520	NA	NA
Intel Xeon E5607 @ 2.27GHz	3603	521	12.73	\$282.99*
AMD Athlon X4 645	3595	522	NA	NA
AMD Phenom II X4 850	3580	523	32.12	\$111.49*
AMD Phenom II X4 830	3571	524	32.77	\$109.00*
Intel Xeon E3-1220L @ 2.20GHz	3563	525	NA	NA
Intel Core i5-2520M @ 2.50GHz	3555	526	25.77	\$137.99*
Intel Core i5-3427U @ 1.80GHz	3554	528	NA	NA
Intel Core i5-3437U @ 1.90GHz	3554	527	NA	NA
Intel Core i5-5200U @ 2.20GHz	3551	529	NA	NA
AMD A8-3850 APU	3538	530	31.43	\$112.60
AMD Opteron 2384	3538	Insufficient data	NA	NA
AMD Opteron 2386 SE	3538	531	NA	NA
Intel Xeon X3230 @ 2.66GHz	3538	532	11.39	\$310.51*
Intel Xeon X5365 @ 3.00GHz	3532	533	24.93	\$141.68*
Intel Xeon X3353 @ 2.66GHz	3524	534	35.25	\$99.99
AMD Athlon II X4 645	3518	535	23.47	\$149.89*
AMD Phenom II X4 B45	3510	536	NA	NA
Intel Core i5 680 @ 3.60GHz	3508	537	10.75	\$326.35*
AMD Phenom II X4 B55	3504	538	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3504	539	16.77	\$208.99
AMD Phenom II X4 925	3493	540	21.84	\$159.99*
AMD Phenom II 42 TWKR Black Edition	3489	542	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	541	17.36	\$200.99
Intel Xeon L5420 @ 2.50GHz	3480	543	133.91	\$25.99*
Intel Core i7-3689Y @ 1.50GHz	3479	545	NA	NA
Intel Xeon E5420 @ 2.50GHz	3479	546	105.46	\$32.99
Intel Xeon L5410 @ 2.33GHz	3479	544	9.17	\$379.42*
AMD Phenom II X4 920	3476	547	24.83	\$140.00*
Intel Core i5-4250U @ 1.30GHz	3475	548	9.03	\$384.99
AMD Athlon X4 640	3461	549	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3517UE @ 1.70GHz	3456	550	NA	NA
AMD Phenom II X4 B25	3455	551	NA	NA
AMD A10 PRO-7350B APU	3454	553	NA	NA
Intel Pentium G3440 @ 3.30GHz	3454	552	44.29	\$77.99
Intel Pentium G3420 @ 3.20GHz	3452	554	50.79	\$67.99
AMD A10-4657M APU	3449	Insufficient data	NA	NA
AMD Athlon II X4 641 Quad-Core	3443	555	51.42	\$66.97*
AMD Phenom II X4 820	3439	556	38.22	\$89.99*
Intel Pentium G3430 @ 3.30GHz	3437	557	35.44	\$96.99*
Intel Pentium G2140 @ 3.30GHz	3436	558	34.37	\$99.99*
Intel Core2 Quad Q9400 @ 2.66GHz	3434	559	46.73	\$73.50
Intel Xeon X3320 @ 2.50GHz	3430	560	14.92	\$229.95*
Intel Core i5-2450M @ 2.50GHz	3428	561	30.08	\$113.99*
Intel Core i5-4210U @ 1.70GHz	3425	562	NA	NA
AMD A8-6500T APU	3424	563	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7400P	3412	564	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3410	565	NA	NA
AMD Phenom II X4 B40	3391	566	NA	NA
Intel Core i3-3130M @ 2.60GHz	3388	567	NA	NA
AMD A10-5750M APU	3380	569	NA	NA
AMD Phenom II X4 910e	3380	568	21.54	\$156.99*
Intel Core i5 K 655 @ 3.20GHz	3364	570	NA	NA
AMD Phenom II X4 10	3359	571	NA	NA
Intel Pentium G3250 @ 3.20GHz	3357	572	51.70	\$64.95
AMD Athlon II X4 640	3350	573	31.32	\$106.99
Intel Core i3-4100M @ 2.50GHz	3344	574	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3343	575	12.86	\$259.99*
AMD Phenom II X4 05e	3340	576	NA	NA
Intel Xeon X3430 @ 2.40GHz	3339	577	15.53	\$214.99*
AMD Phenom II X4 B93	3332	578	NA	NA
AMD Phenom II X4 910	3324	579	33.24	\$100.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3315	580	8.59	\$385.89*
Intel Core i5-2515E @ 2.50GHz	3313	581	NA	NA
AMD RX-427BB	3300	583	NA	NA
Intel Xeon X5355 @ 2.66GHz	3300	582	6.74	\$490.00*
Intel Xeon E5410 @ 2.33GHz	3297	584	59.97	\$54.99*
AMD Athlon II X4 635	3290	585	27.42	\$119.99*
AMD Phenom II X3 B77	3276	586	NA	NA
Intel Pentium G3240 @ 3.10GHz	3275	587	57.47	\$56.99
Intel Core i5-4200U @ 1.60GHz	3274	589	NA	NA
Intel Xeon X3323 @ 2.50GHz	3274	588	NA	NA
Intel Core i5-2435M @ 2.40GHz	3269	590	NA	NA
AMD FX-7500 APU	3264	591	NA	NA
Intel Core i5-2430M @ 2.40GHz	3264	592	33.31	\$97.99*
Intel Core i5 660 @ 3.33GHz	3263	593	9.60	\$339.95*
AMD Opteron 3260 HE	3259	Insufficient data	NA	NA
AMD A6-3670 APU	3258	594	3.11	\$1,048.85*
Intel Core i3-4000M @ 2.40GHz	3254	595	29.59	\$109.99*
Intel Core i7 Q 740 @ 1.73GHz	3251	596	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3120M @ 2.50GHz	3246	597	27.51	\$117.99*
Intel Core i5 670 @ 3.47GHz	3244	598	9.46	\$342.95*
Intel Core i7 Q 820 @ 1.73GHz	3239	599	NA	NA
Intel Xeon E5507 @ 2.27GHz	3236	600	64.73	\$49.99*
Intel Core2 Quad Q8400 @ 2.66GHz	3235	601	29.68	\$108.99*
Intel Core i5-3337U @ 1.80GHz	3234	602	14.37	\$225.00*
AMD Phenom 9850B Quad-Core	3229	603	NA	NA
Intel Core i5 661 @ 3.33GHz	3216	604	15.32	\$209.99
AMD A6-3650 APU	3211	605	28.52	\$112.60
AMD A8-3820 APU	3205	606	26.86	\$119.34*
AMD Phenom II X4 810	3204	607	27.63	\$115.99*
Intel Core i3-2120T @ 2.60GHz	3204	610	24.25	\$132.17*
Intel Core i5-2415M @ 2.30GHz	3204	608	NA	NA
Intel Core i7-2630UM @ 1.60GHz	3204	609	NA	NA
Intel Pentium G3220 @ 3.00GHz	3190	611	55.99	\$56.99
Intel Core2 Quad Q9300 @ 2.50GHz	3185	612	33.54	\$94.99
AMD Opteron 2378	3179	613	17.76	\$179.00*
AMD Athlon II X4 630	3177	614	37.38	\$85.00*
AMD Athlon II X4 631 Quad-Core	3177	615	17.95	\$177.00*
Intel Core i5-2410M @ 2.30GHz	3168	616	34.82	\$90.99*
AMD Opteron 4162 EE	3166	Insufficient data	NA	NA
Intel Xeon X3220 @ 2.40GHz	3146	617	10.53	\$298.95*
AMD A8-3800 APU	3144	618	20.08	\$156.59*
Intel Xeon E5606 @ 2.13GHz	3143	619	10.55	\$297.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 650 @ 3.20GHz	3140	620	13.80	\$227.63*
Intel Pentium G2130 @ 3.20GHz	3131	621	42.90	\$72.99
AMD A10-4600M APU	3121	623	NA	NA
AMD Athlon X4 630	3121	622	33.93	\$92.00*
AMD A10-5757M APU	3109	624	NA	NA
AMD Phenom II X4 905e	3101	625	15.95	\$194.46*
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
Intel Core i5-3317U @ 1.70GHz	3098	626	13.77	\$225.00*
Intel Core M-5Y70 @ 1.10GHz	3096	627	NA	NA
Intel Celeron G1850 @ 2.90GHz	3095	628	51.60	\$59.99
Intel Pentium G2120 @ 3.10GHz	3078	629	35.39	\$86.99
AMD Opteron 2427	3069	Insufficient data	19.04	\$161.23*
AMD Opteron 1381	3065	630	NA	NA
AMD Athlon X3 450	3064	631	38.80	\$78.99*
Intel Core i3-4158U @ 2.00GHz	3059	Insufficient data	NA	NA
AMD Phenom 9950 Quad-Core	3057	632	19.48	\$156.99*
Intel Core i5-3439Y @ 1.50GHz	3057	Insufficient data	NA	NA
Intel Core i7 Q 720 @ 1.60GHz	3056	633	8.40	\$364.00*
Intel Core i3-3110M @ 2.40GHz	3051	634	28.79	\$105.99*
AMD A8 PRO-7150B APU	3050	635	NA	NA
AMD Phenom II X3 740	3043	636	34.20	\$88.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3041	637	21.73	\$140.00*
Intel Xeon E5506 @ 2.13GHz	3027	638	64.43	\$46.99*
AMD Phenom II X3 B75	3025	639	NA	NA
Intel Core i7-2655LE @ 2.20GHz	3024	640	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4330TE @ 2.40GHz	3023	641	NA	NA
Intel Core i7-2637M @ 1.70GHz	3022	642	NA	NA
AMD R-464L APU	3019	643	NA	NA
Intel Core i3 560 @ 3.33GHz	3010	644	15.13	\$198.95*
AMD Phenom II X4 805	3007	645	17.28	\$173.99*
AMD A6 PRO-7400B	3005	646	NA	NA
AMD Phenom 2 X4 12000	3005	647	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	648	NA	NA
AMD A10-7300 APU	3000	649	NA	NA
Intel Core i3-5005U @ 2.00GHz	2992	650	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2992	651	16.63	\$179.95
AMD A8-5550M APU	2991	653	NA	NA
AMD Phenom 7950 Quad-Core	2991	652	NA	NA
Intel Pentium G3240T @ 2.70GHz	2988	654	NA	NA
AMD Athlon II X4 620	2987	655	26.53	\$112.60*
Intel Xeon L5408 @ 2.13GHz	2985	656	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
AMD A8-7100 APU	2975	657	NA	NA
Intel Pentium G3420T @ 2.70GHz	2971	658	NA	NA
Intel Core i5-4302Y @ 1.60GHz	2965	659	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	660	NA	NA
AMD Opteron 2374 HE	2951	661	15.53	\$189.99*
AMD Athlon X4 620	2948	662	35.10	\$83.99*
AMD Opteron 4122	2942	663	11.32	\$259.95*
AMD Opteron 6134	2938	664	3.92	\$750.00*
AMD Phenom II X4 900e	2930	665	NA	NA
AMD Phenom 9850 Quad-Core	2924	667	58.49	\$50.00*
Intel Celeron G1840 @ 2.80GHz	2924	666	66.48	\$43.99
Intel Xeon E5345 @ 2.33GHz	2917	668	14.85	\$196.42*
AMD A8-5557M APU	2914	669	NA	NA
Intel Pentium G2030 @ 3.00GHz	2913	670	49.40	\$58.99
AMD Athlon II X3 460	2908	671	20.78	\$139.95*
AMD A6-7400K APU	2907	672	48.47	\$59.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 620e	2906	673	NA	NA
Intel Pentium G870 @ 3.10GHz	2906	674	35.02	\$82.99*
Intel Pentium G3250T @ 2.80GHz	2895	675	NA	NA
Intel Xeon E5405 @ 2.00GHz	2894	676	62.94	\$45.99*
Intel Core i7-2677M @ 1.80GHz	2892	677	NA	NA
AMD Athlon X4 635	2891	678	23.71	\$121.99*
Intel Core i3-5010U @ 2.10GHz	2890	679	NA	NA
AMD A6-3620 APU	2883	680	64.08	\$45.00*
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
Intel Celeron G1820 @ 2.70GHz	2873	681	66.83	\$42.99
Intel Core i7 M 640 @ 2.80GHz	2869	682	NA	NA
AMD Athlon II X4 610e	2868	683	28.69	\$99.99
Intel Core M-5Y10c @ 0.80GHz	2868	684	10.21	\$281.00*
Intel Core i3-4025U @ 1.90GHz	2866	685	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2853	686	10.15	\$281.00*
AMD Phenom 9750 Quad-Core	2846	687	25.88	\$109.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3 550 @ 3.20GHz	2845	688	18.24	\$155.99*
AMD Athlon II X3 455	2839	689	28.40	\$99.99*
Intel Core i3-2310E @ 2.10GHz	2839	690	12.62	\$225.00*
Intel Core2 Quad Q8200 @ 2.33GHz	2838	692	43.04	\$65.95*
Intel Xeon X3210 @ 2.13GHz	2838	691	13.20	\$214.99*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	694	NA	NA
Intel Celeron G1830 @ 2.80GHz	2837	693	50.67	\$55.99
Intel Core M-5Y10 @ 0.80GHz	2834	695	NA	NA
AMD Phenom II X4 B15e	2831	696	NA	NA
Intel Core i7-2617M @ 1.50GHz	2822	697	NA	NA
AMD Opteron 2350	2820	698	10.45	\$269.99*
Intel Pentium G860 @ 3.00GHz	2818	699	33.16	\$84.99*
AMD Opteron 2356	2814	700	55.73	\$50.50
AMD A10-5745M APU	2807	701	NA	NA
AMD Phenom 9750B Quad-Core	2804	702	NA	NA
AMD Phenom II X920 Quad-Core	2804	703	NA	NA
Intel Xeon E5504 @ 2.00GHz	2802	704	12.74	\$220.00*
AMD A4 PRO-7350B	2794	Insufficient data	NA	NA
AMD Athlon II X4 615e	2782	705	19.06	\$145.99*
Intel Pentium G2020 @ 2.90GHz	2782	706	44.03	\$63.19*
AMD Phenom II X4 B05e	2781	707	NA	NA
AMD A6-3600 APU	2778	708	37.05	\$75.00*
Intel Core i7 M 620 @ 2.67GHz	2775	709	16.62	\$166.99*
AMD Athlon II X4 605e	2773	710	34.68	\$79.99*
Intel Core i3-2100T @ 2.50GHz	2772	711	18.69	\$148.28*
Intel E3000 @ 3.40GHz	2767	712	NA	NA
Intel Core i3-2370M @ 2.40GHz	2763	713	30.04	\$91.99*
Intel Xeon L5335 @ 2.00GHz	2756	714	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA
Intel Xeon X5272 @ 3.40GHz	2747	715	6.39	\$429.95*
AMD Phenom II X3 B73	2744	716	36.60	\$75.00*
Intel Core i5 M 580 @ 2.67GHz	2729	717	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	718	NA	NA
Intel Core i3-4030U @ 1.90GHz	2704	719	NA	NA
AMD Phenom II N830 3+1	2703	Insufficient data	NA	NA
AMD Phenom II X3 720	2702	720	36.03	\$74.99*
Intel Pentium G850 @ 2.90GHz	2700	721	27.45	\$98.39*
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	722	NA	NA
Intel Celeron G1630 @ 2.80GHz	2689	723	44.84	\$59.99*
Intel Core i3 540 @ 3.07GHz	2689	724	14.95	\$179.95*
AMD A8-4500M APU	2675	725	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2557M @ 1.70GHz	2674	726	NA	NA
AMD Phenom 9450e Quad-Core	2672	727	25.45	\$105.00*
AMD Phenom 9650 Quad-Core	2662	728	24.20	\$110.00*
Intel Core i5 M 560 @ 2.67GHz	2660	729	10.64	\$249.99*
Intel Celeron G1620 @ 2.70GHz	2654	730	53.10	\$49.99
AMD Phenom II X3 715	2649	731	31.17	\$84.99*
AMD Opteron 1352	2647	732	19.47	\$135.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1356	2647	733	29.42	\$89.99
Intel Core i3-2350M @ 2.30GHz	2645	734	NA	NA
AMD Opteron 2380	2640	735	139.00	\$19.00
Intel Xeon E5335 @ 2.00GHz	2638	736	4.06	\$649.95*
AMD Athlon X3 455	2636	737	NA	NA
AMD Phenom II X4 840	2635	738	16.47	\$160.00*
Intel Pentium G2010 @ 2.80GHz	2634	739	35.13	\$74.99*
AMD Athlon II X3 450	2629	740	23.90	\$109.99*
AMD A6-6420B APU	2612	Insufficient data	NA	NA
AMD A8-3550MX APU	2611	741	NA	NA
Intel Core i3-2348M @ 2.30GHz	2609	742	NA	NA
AMD Athlon 5350 APU with Radeon R3	2608	743	50.18	\$51.99
Intel Pentium G645 @ 2.90GHz	2608	744	44.21	\$58.99*
Intel Xeon L5320 @ 1.86GHz	2605	745	19.88	\$131.06*
AMD Opteron 1354	2596	746	8.38	\$309.97*
AMD Athlon II X4 6400e	2594	747	NA	NA
Intel Core i3 530 @ 2.93GHz	2585	748	20.69	\$125.00*
AMD GX-424CC SOC with Radeon R5E Graphics	2584	Insufficient data	NA	NA
AMD Phenom 9600B Quad-Core	2580	749	17.53	\$147.19*
AMD Athlon II X3 440	2579	750	39.69	\$64.99*
Intel Pentium G840 @ 2.80GHz	2569	751	30.24	\$84.99*
AMD Athlon II X3 445	2568	752	23.35	\$109.99*
Intel Pentium G2020T @ 2.50GHz	2565	753	40.08	\$64.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2563	754	6.59	\$389.00*
AMD A10-4655M APU	2562	755	NA	NA
AMD Phenom 9550 Quad-Core	2555	756	25.57	\$99.97*
AMD Phenom FX-5000 Quad-Core	2551	757	NA	NA
Intel Pentium G3220T @ 2.60GHz	2541	758	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2540	759	NA	NA
Intel Pentium G640 @ 2.80GHz	2535	760	42.98	\$58.99*
AMD Phenom II N970 Quad-Core	2531	761	NA	NA
Intel Celeron G1610 @ 2.60GHz	2530	763	57.18	\$44.25
Intel Celeron G1820T @ 2.40GHz	2530	762	60.25	\$42.00*
AMD A8-5545M APU	2529	764	NA	NA
Intel Core i3-2330M @ 2.20GHz	2528	765	30.84	\$81.99*
Intel Pentium G2030T @ 2.60GHz	2521	766	39.39	\$64.00*
Intel Core i3-2328M @ 2.20GHz	2513	767	NA	NA
AMD A8-6410 APU	2512	768	NA	NA
Intel Xeon X5270 @ 3.50GHz	2512	Insufficient data	NA	NA
AMD Phenom II N950 Quad-Core	2506	769	NA	NA
AMD Athlon X4 605e	2505	770	NA	NA
AMD Phenom II X3 710	2502	771	29.60	\$84.53*
AMD Athlon II X3 435	2500	772	15.63	\$159.95*
AMD A6-6420K APU	2496	773	35.99	\$69.35*
Intel Xeon E3120 @ 3.16GHz	2493	774	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	775	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	776	41.33	\$59.99*
Intel Core i3-3227U @ 1.90GHz	2476	777	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 Core i5-4300Y @ 1.60GHz	2474	778	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2471	779	NA	NA
Intel Core i3-4005U @ 1.70GHz	2469	780	NA	NA
AMD A4 PRO-7300B APU	2465	781	NA	NA
AMD Athlon X3 435	2461	782	25.78	\$95.49*
Intel Core i5 M 480 @ 2.67GHz	2457	783	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	784	NA	NA
Intel Core i3-4010U @ 1.70GHz	2453	785	9.09	\$269.99*
AMD A6-5200 APU	2434	786	NA	NA
AMD Athlon X2 370K Dual Core	2433	787	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2431	788	49.63	\$49.00
Intel Xeon X5260 @ 3.33GHz	2430	789	110.54	\$21.99*
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA
Intel Core i3-2310M @ 2.10GHz	2425	791	44.93	\$53.99*
Intel Core i7 E 610 @ 2.53GHz	2425	790	NA	NA
Intel Core i5 540M @ 2.53GHz	2424	792	6.46	\$375.13*
Intel Celeron 2970M @ 2.20GHz	2416	793	NA	NA
AMD A8-3510MX APU	2411	794	NA	NA
Intel Core i5 520M @ 2.40GHz	2403	795	10.01	\$239.99*
AMD Athlon II X4 600e	2400	796	18.43	\$130.23*
Intel Pentium G3320TE @ 2.30GHz	2389	797	NA	NA
Intel Pentium G630 @ 2.70GHz	2387	798	34.44	\$69.32*
Intel Xeon E5603 @ 1.60GHz	2387	799	11.82	\$201.99*
Intel Core i3-2332M @ 2.20GHz	2382	800	NA	NA
AMD Athlon II X3 425	2377	801	38.98	\$60.99*
AMD Phenom II X4 8700e	2377	802	NA	NA
AMD A8-3530MX APU	2361	803	NA	NA
Intel Pentium G645T @ 2.50GHz	2359	804	NA	NA
AMD Phenom 9350e Quad-Core	2358	805	12.10	\$194.99*
Intel Pentium 3550M @ 2.30GHz	2358	806	NA	NA
AMD A6-6310 APU	2354	807	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	Insufficient data	NA	NA
AMD A4-6320 APU	2352	809	47.05	\$49.99
Intel Core i5-4200Y @ 1.40GHz	2352	808	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2347	810	NA	NA
Intel Celeron G1610T @ 2.30GHz	2336	811	55.62	\$42.00*
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
AMD Phenom 9600 Quad-Core	2328	812	16.63	\$140.00*
Intel Core i5-2467M @ 1.60GHz	2327	813	NA	NA
Intel Pentium 2020M @ 2.40GHz	2317	814	17.30	\$134.00*
Intel Core i5-4210Y @ 1.50GHz	2315	815	NA	NA
AMD Athlon X3 445	2314	816	NA	NA
Intel Xeon L5240 @ 3.00GHz	2313	817	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2311	820	66.04	\$35.00
Intel Pentium 2030M @ 2.50GHz	2311	818	17.25	\$134.00*
Intel Pentium G6951 @ 2.80GHz	2311	819	NA	NA
Intel Celeron G550 @ 2.60GHz	2308	821	46.17	\$49.99*
AMD A6-6400K APU	2306	822	51.27	\$44.99
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 Phenom II N930 Quad-Core	2301	823	23.24	\$99.00*
Intel Core i7 640LM @ 2.13GHz	2294	824	NA	NA
AMD Athlon II X3 415e	2290	825	30.54	\$75.00*
Intel Celeron G1620T @ 2.40GHz	2287	826	54.46	\$42.00*
AMD A6-3430MX APU	2283	827	NA	NA
AMD Opteron 2376	2283	828	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3217U @ 1.80GHz	2282	829	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2282	830	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2281	831	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	832	NA	NA
Intel Xeon E5310 @ 1.60GHz	2271	833	28.70	\$79.14*
Intel Pentium G620 @ 2.60GHz	2267	834	34.99	\$64.80*
AMD Phenom II X620 Dual-Core	2258	835	NA	NA
AMD Athlon X3 440	2256	836	25.65	\$87.99*
AMD Athlon X3 425	2255	838	NA	NA
AMD Opteron 8354	2255	837	173.50	\$13.00
Intel Core i3-2312M @ 2.10GHz	2252	839	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2250	840	NA	NA
AMD A8-3520M APU	2246	842	NA	NA
AMD Opteron 2393 SE	2246	Insufficient data	NA	NA
Intel Core i3 M 390 @ 2.67GHz	2246	843	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2246	841	5.63	\$398.95*
Intel Core i5 520 @ 2.40GHz	2244	844	NA	NA
AMD Phenom II X3 705e	2242	845	14.72	\$152.34*
AMD Athlon II X3 425e	2239	846	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	847	NA	NA
AMD Phenom 8850 Triple-Core	2237	848	NA	NA
AMD Phenom 9500 Quad-Core	2235	850	24.85	\$89.96*
Intel Celeron G540 @ 2.50GHz	2235	849	48.62	\$45.99*
AMD Phenom II X2 565	2233	851	11.17	\$199.95*
AMD Phenom II X3 700e	2232	852	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
AMD A4-7300 APU	2231	853	55.79	\$40.00
Intel Core i3-3217UE @ 1.60GHz	2228	854	NA	NA
AMD A4-6300 APU	2213	855	40.26	\$54.99
AMD Athlon II X3 420e	2213	856	19.03	\$116.27*
Intel Core2 Duo E8700 @ 3.50GHz	2212	857	NA	NA
Intel Core i7 620LM @ 2.00GHz	2209	858	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	859	NA	NA
AMD Athlon II X2 280	2205	860	22.05	\$99.99*
Intel Xeon E3110 @ 3.00GHz	2194	861	73.17	\$29.99*
Intel Core i3 E 330 @ 2.13GHz	2182	862	NA	NA
AMD Phenom II X2 560	2176	863	19.66	\$110.69*
Intel Core2 Duo E8400 @ 3.00GHz	2173	864	90.55	\$24.00
Intel Core i5-2537M @ 1.40GHz	2172	865	NA	NA
AMD A6-6400B APU	2160	866	NA	NA
Intel Pentium G630T @ 2.30GHz	2160	867	27.00	\$79.99*
AMD Phenom II X2 511	2159	868	NA	NA
AMD GX-420CA SOC	2158	869	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G530 @ 2.40GHz	2155	870	43.12	\$49.99*
Intel Core i3-4020Y @ 1.50GHz	2153	871	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
AMD A4-6210 APU	2152	872	NA	NA
AMD Opteron 6378	2152	Insufficient data	2.50	\$859.99
Intel Core i5 M 450 @ 2.40GHz	2149	873	NA	NA
AMD A8-4555M APU	2147	874	NA	NA
AMD Athlon II X2 B28	2145	875	NA	NA
AMD Phenom 8750 Triple-Core	2145	876	NA	NA
Intel Celeron G550T @ 2.20GHz	2144	877	NA	NA
AMD A6-5400B APU	2142	881	20.39	\$105.04
AMD A6-5400K APU	2142	878	47.63	\$44.99
Intel Core2 Duo E8435 @ 3.06GHz	2142	879	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2142	880	2.52	\$851.00*
Intel Core i5-3339Y @ 1.50GHz	2135	882	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9150e Quad-Core	2132	883	NA	NA
AMD Athlon II X3 405e	2131	885	26.64	\$79.99*
AMD Phenom II X2 521	2131	884	NA	NA
AMD Phenom II X640 Dual-Core	2128	886	NA	NA
Intel Core i3 M 380 @ 2.53GHz	2123	887	36.00	\$58.99*
Intel Pentium G6960 @ 2.93GHz	2121	888	NA	NA
AMD A6-3410MX APU	2116	889	NA	NA
AMD Phenom II X2 B59	2116	890	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	891	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2112	892	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	893	NA	NA
AMD Phenom II P960 Quad-Core	2103	894	75.11	\$28.00*
Intel Celeron 2950M @ 2.00GHz	2102	895	NA	NA
Intel Pentium E6800 @ 3.33GHz	2089	896	20.20	\$103.43*
AMD Phenom 8850B Triple-Core	2080	897	NA	NA
Intel Pentium 3805U @ 1.90GHz	2075	898	NA	NA
AMD Phenom II X2 555	2072	899	6.91	\$299.95*
Intel Pentium G620T @ 2.20GHz	2071	900	25.90	\$79.99*
AMD A6-3420M APU	2067	901	NA	NA
Intel Pentium B980 @ 2.40GHz	2066	902	NA	NA
Intel Pentium J2900 @ 2.41GHz	2063	903	NA	NA
AMD Athlon 5150 APU with Radeon R3	2052	904	45.63	\$44.99
AMD Phenom II X2 550	2052	905	20.53	\$99.99*
Intel Core2 Duo E7600 @ 3.06GHz	2048	906	19.51	\$104.99*
Intel Celeron G1820TE @ 2.20GHz	2041	907	NA	NA
AMD Phenom II X2 B57	2040	908	NA	NA
AMD Phenom 8750B Triple-Core	2035	909	NA	NA
AMD Athlon II X3 400e	2034	910	18.94	\$107.43*
AMD A8-3500M APU	2033	911	67.78	\$30.00
Intel Core i3 M 370 @ 2.40GHz	2032	912	37.64	\$53.99*
AMD Phenom 8650 Triple-Core	2030	913	40.62	\$49.99*
AMD A6-3500 APU	2021	914	23.55	\$85.83
Intel Xeon 5160 @ 3.00GHz	2020	915	NA	NA
AMD A4-5300 APU	2019	917	42.07	\$47.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9000 @ 2.80GHz	2019	916	NA	NA
AMD Phenom 8450e Triple-Core	2016	918	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2010	919	NA	NA
AMD GX-415GA SOC	2000	920	NA	NA
AMD Athlon II X2 270	1998	921	20.84	\$95.89
Intel Core2 Duo E8300 @ 2.83GHz	1995	922	NA	NA
AMD A4-6300B APU	1987	923	18.07	\$110.00
Intel Xeon E5320 @ 1.86GHz	1987	924	6.65	\$298.95*
Intel Core2 Duo T9800 @ 2.93GHz	1984	925	4.68	\$423.89*
AMD Phenom II X2 B55	1982	927	41.30	\$48.00*
Intel Pentium E6700 @ 3.20GHz	1982	926	66.07	\$30.00*
Intel Core2 Duo E6850 @ 3.00GHz	1971	928	9.86	\$199.95*
Intel Core i7 610 @ 2.53GHz	1969	929	NA	NA
Intel Pentium B970 @ 2.30GHz	1968	930	38.60	\$50.99*
AMD Phenom II N850 Triple-Core	1966	931	78.66	\$25.00*
AMD Phenom II N870 Triple-Core	1964	932	NA	NA
HP Hexa-Core 2.0GHz	1964	933	NA	NA
AMD A6-3400M APU	1960	934	108.92	\$18.00*
Intel Pentium G640T @ 2.40GHz	1959	935	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1957	936	30.12	\$64.99*
Intel Pentium N3530 @ 2.16GHz	1937	937	NA	NA
AMD A4-5150M APU	1920	938	NA	NA
AMD Phenom II X2 545	1920	939	20.01	\$95.99*
AMD Opteron 2224 SE	1919	940	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600B Triple-Core	1918	941	36.20	\$52.99*
Intel Celeron J1900 @ 1.99GHz	1916	942	NA	NA
AMD Athlon X2 260	1910	945	NA	NA
AMD Phenom II P920 Quad-Core	1910	943	106.17	\$18.00*
Intel Core i3 M 350 @ 2.27GHz	1910	944	45.50	\$41.99*
AMD Phenom X3 8550	1908	946	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1906	947	7.23	\$263.64*
AMD Phenom II N830 Triple-Core	1904	948	NA	NA
Intel Pentium 2127U @ 1.90GHz	1903	949	14.20	\$134.00*
AMD A4-5000 APU	1902	950	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1897	951	NA	NA
AMD Athlon II X2 B26	1896	953	45.15	\$42.00*
Intel Pentium E6600 @ 3.06GHz	1896	952	7.59	\$249.95*
Intel Xeon W3505 @ 2.53GHz	1895	954	NA	NA
Intel Core i7 U 660 @ 1.33GHz	1893	955	NA	NA
Intel Pentium E5800 @ 3.20GHz	1891	956	38.61	\$48.99*
AMD Athlon X2 340 Dual Core	1890	957	46.12	\$40.99
AMD Athlon II X2 260	1888	959	20.98	\$89.99*
AMD Phenom 8450 Triple-Core	1888	958	37.04	\$50.99*
AMD E2-6110 APU with AMD Radeon R2 Graphics	1887	960	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1885	961	29.47	\$63.99*
Intel Core2 Duo E8200 @ 2.66GHz	1885	962	NA	NA
Intel Pentium G6950 @ 2.80GHz	1885	963	20.98	\$89.89*
AMD Athlon II X2 B24	1884	964	44.34	\$42.50*
AMD Athlon II X2 265	1883	965	17.12	\$109.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1005M @ 1.90GHz	1879	966	NA	NA
AMD A6-5350M APU	1873	967	NA	NA
Intel Pentium B960 @ 2.20GHz	1870	968	38.19	\$48.99*
AMD Phenom 9100e Quad-Core	1866	970	10.38	\$179.81*
AMD Phenom II N660 Dual-Core	1866	969	20.98	\$89.00*
AMD Athlon II X2 250e	1855	971	24.18	\$76.73*
AMD A4-5300B APU	1852	972	30.87	\$60.00
Intel Pentium N3520 @ 2.16GHz	1851	973	NA	NA
AMD Athlon II X2 255	1844	974	30.75	\$59.98*
Intel Core2 Duo P9500 @ 2.53GHz	1843	975	5.42	\$340.00*
Intel Xeon 3075 @ 2.66GHz	1840	976	5.26	\$349.95*
Intel Core2 Duo T9500 @ 2.60GHz	1839	977	NA	NA
AMD A6 PRO-7050B APU	1838	978	NA	NA
Intel Celeron N2940 @ 1.83GHz	1835	979	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1835	980	NA	NA
AMD A6-5357M APU	1831	981	NA	NA
AMD A6-7000	1826	Insufficient data	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	982	NA	NA
Intel Core i3-2377M @ 1.50GHz	1816	983	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1812	984	6.06	\$298.95*
Intel Core i3 M 330 @ 2.13GHz	1811	985	NA	NA
Intel Xeon 3070 @ 2.66GHz	1810	986	3.02	\$598.95*
Intel Pentium 3560M @ 2.40GHz	1808	Insufficient data	NA	NA
AMD Athlon X2 235e	1806	987	NA	NA
AMD Athlon 64 FX-72	1794	988	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1794	989	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1792	990	NA	NA
Intel Core i3-2375M @ 1.50GHz	1790	992	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1790	991	NA	NA
Intel Celeron B840 @ 1.90GHz	1782	994	NA	NA
Intel Pentium J2850 @ 2.41GHz	1782	993	NA	NA
Intel Xeon W3503 @ 2.40GHz	1779	995	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E7400 @ 2.80GHz	1775	996	126.90	\$13.99*
Intel Celeron 1037U @ 1.80GHz	1774	997	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1772	998	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	999	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1768	1000	17.86	\$99.00*
AMD Athlon II X2 250	1765	1001	35.31	\$50.00*
Intel Xeon 5150 @ 2.66GHz	1763	1002	110.26	\$15.99*
Intel Pentium 3558U @ 1.70GHz	1762	1003	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1758	1005	35.17	\$49.99*
Intel Pentium E6500 @ 2.93GHz	1758	1004	36.64	\$47.99*
AMD A4-4020 APU	1753	1007	35.50	\$49.40
Intel Pentium E5700 @ 3.00GHz	1753	1006	33.73	\$51.99*
Intel Pentium N3540 @ 2.16GHz	1753	1008	NA	NA
Intel Pentium B940 @ 2.00GHz	1745	1009	NA	NA
Intel Xeon E5503 @ 2.00GHz	1744	1010	8.47	\$205.99*
AMD Phenom II P840 Triple-Core	1741	1011	NA	NA
AMD Opteron 1222	1740	1012	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E7300 @ 2.66GHz	1737	1013	NA	NA
Intel Pentium 3556U @ 1.70GHz	1737	1014	NA	NA
AMD Athlon II X2 240e	1734	1015	21.62	\$80.20
AMD Phenom II P860 Triple-Core	1734	1016	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1730	1017	35.32	\$48.99*
Intel Core i7 U 640 @ 1.20GHz	1729	1018	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1019	20.33	\$85.00*
Intel Core2 Extreme X7900 @ 2.80GHz	1723	1020	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1718	1021	NA	NA
AMD Phenom 8600 Triple-Core	1714	1022	32.35	\$52.99*
Intel Core2 Duo P8800 @ 2.66GHz	1711	1023	30.03	\$56.99*
AMD Phenom II N620 Dual-Core	1709	1024	42.74	\$40.00*
Intel Celeron N2930 @ 1.83GHz	1709	1025	NA	NA
Intel Core i3-2367M @ 1.40GHz	1703	1026	NA	NA
AMD Athlon II X2 245	1702	1027	34.75	\$49.00
Intel Pentium B950 @ 2.10GHz	1702	1028	NA	NA
AMD A4-4300M APU	1699	1029	NA	NA
AMD A4-3420 APU	1698	1030	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1698	1031	5.86	\$289.99*
AMD Phenom X2 Dual-Core GE-4060	1697	1032	NA	NA
AMD Phenom 8400 Triple-Core	1695	1034	NA	NA
Intel Pentium E6300 @ 2.80GHz	1695	1033	42.41	\$39.99*
Intel Core i3-3229Y @ 1.40GHz	1691	1035	NA	NA
AMD Sempron 3850 APU with Radeon R3	1689	1036	46.95	\$35.99
Intel Core2 Duo X7360 @ 2.53GHz	1687	1037	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1686	1038	29.08	\$57.99*
Intel Core2 Duo SP9400 @ 2.40GHz	1684	1039	5.93	\$284.00*
AMD Athlon X2 250	1683	1040	NA	NA
AMD Athlon 7850 Dual-Core	1681	1041	28.03	\$60.00*
Intel Atom Z3795 @ 1.60GHz	1678	1042	NA	NA
AMD Opteron 2220	1677	1043	111.86	\$15.00*
Intel Core i3-2365M @ 1.40GHz	1677	1044	NA	NA
AMD Athlon II X2 235e	1675	1045	19.26	\$87.00*
AMD Phenom II P940 Quad-Core	1674	1046	NA	NA
Intel Celeron 1000M @ 1.80GHz	1674	1047	NA	NA
AMD Phenom II N640 Dual-Core	1672	1048	NA	NA
Intel Pentium N3510 @ 1.99GHz	1672	1049	NA	NA
AMD Athlon X2 240e	1670	1050	NA	NA
AMD Athlon II X2 B22	1666	1051	50.49	\$33.00*
AMD Phenom 8250 Triple-Core	1665	1052	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P8700 @ 2.53GHz	1663	1053	43.78	\$37.99*
Intel Core i5 U 560 @ 1.33GHz	1659	1054	NA	NA
AMD Opteron 1220	1658	1055	NA	NA
Intel Xeon 5140 @ 2.33GHz	1653	1056	75.20	\$21.99
Intel Core2 Duo E7200 @ 2.53GHz	1651	1057	8.70	\$189.95*
AMD Turion II Ultra Dual-Core Mobile M640	1650	1058	NA	NA
Intel Pentium 2117U @ 1.80GHz	1650	1059	12.31	\$134.00*
AMD Athlon II X2 220	1647	1060	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 245e	1638	1061	20.48	\$80.00
AMD Athlon II X2 4400e	1637	1062	NA	NA
AMD Athlon II X2 240	1630	1063	58.24	\$28.00
AMD Athlon II N370 Dual-Core	1629	1064	NA	NA
Intel Xeon 3060 @ 2.40GHz	1628	1065	81.46	\$19.99*
AMD Athlon X2 255	1627	1066	NA	NA
AMD A6-4400M APU	1625	1067	NA	NA
Intel Core i3-2357M @ 1.30GHz	1620	1068	NA	NA
Intel Pentium E5400 @ 2.70GHz	1616	1069	41.46	\$38.99*
Athlon 64 Dual Core 5400+	1614	1070	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1071	NA	NA
AMD E2-3800 APU	1610	1072	NA	NA
AMD Opteron 2220 SE	1609	1073	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1608	1074	40.72	\$39.50
Intel Pentium E5500 @ 2.80GHz	1605	1075	23.97	\$67.00*
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
AMD A4 Micro-6400T APU	1600	1077	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1600	1076	17.79	\$90.00*
Intel Core2 Duo P9300 @ 2.26GHz	1598	1079	NA	NA
Intel Xeon 5133 @ 2.20GHz	1598	1078	NA	NA
Intel Celeron 1017U @ 1.60GHz	1597	1081	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1597	1080	2.63	\$607.99*
AMD A4-3400 APU	1596	1082	21.98	\$72.64
AMD Athlon II X2 215	1591	1083	26.53	\$60.00*
AMD Phenom II P650 Dual-Core	1591	1084	45.46	\$35.00*
AMD Athlon X2 240	1590	1086	NA	NA
Intel Xeon 5148 @ 2.33GHz	1590	1085	72.35	\$21.99
AMD Turion II N530 Dual-Core	1589	1087	52.97	\$30.00*
AMD Phenom 8250e Triple-Core	1579	1088	33.60	\$46.99*
AMD Phenom II X2 B53	1578	1089	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1576	1090	NA	NA
AMD Athlon X2 215	1575	1092	NA	NA
Intel Xeon 3065 @ 2.33GHz	1575	1091	NA	NA
AMD Opteron 2218	1574	1093	3.22	\$489.00*
AMD Athlon 7750 Dual-Core	1572	1094	17.48	\$89.99*
AMD Athlon X2 245	1568	1095	NA	NA
AMD Sempron X2 190	1568	1096	18.79	\$83.44
Intel Core2 Duo E8135 @ 2.40GHz	1565	1097	NA	NA
Intel Celeron B830 @ 1.80GHz	1560	1098	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1557	1099	23.25	\$66.99*
Intel Core2 Duo P8600 @ 2.40GHz	1556	1100	32.43	\$47.99*
Intel Pentium E5300 @ 2.60GHz	1553	1101	38.84	\$39.99*
AMD Phenom II P820 Triple-Core	1548	1102	NA	NA
Athlon 64 Dual Core 5600+	1548	1103	NA	NA
Intel Celeron N2920 @ 1.86GHz	1546	1104	NA	NA
AMD Athlon 64 FX-62 Dual Core	1539	1105	NA	NA
AMD Athlon II X2 4450e	1532	Insufficient data	NA	NA
AMD Opteron 290	1530	1106	11.34	\$135.00*
AMD Athlon II X2 225	1526	1107	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)
AMD Turion II Ultra Dual-Core Mobile M660	1526	1108	NA	NA
AMD A4-3300 APU	1524	1110	33.24	\$45.85
AMD Turion II P560 Dual-Core	1524	1109	NA	NA
AMD Turion II N550 Dual-Core	1521	1111	NA	NA
Intel Celeron 2957U @ 1.40GHz	1520	1112	NA	NA
AMD Opteron 2216	1518	1113	101.20	\$15.00*
AMD A6-1450 APU	1517	1114	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1507	1115	6.56	\$229.99*
Intel Core2 Duo E6550 @ 2.33GHz	1505	1116	41.83	\$35.99
Intel Celeron E3500 @ 2.70GHz	1502	1117	15.75	\$95.36*
AMD R-460L APU	1499	Insufficient data	NA	NA
Intel Pentium E5200 @ 2.50GHz	1499	1118	29.98	\$50.00*
Intel Celeron 2955U @ 1.40GHz	1496	1119	NA	NA
AMD Athlon 64 FX-74	1495	1120	2.99	\$499.50*
AMD Turion II P540 Dual-Core	1487	1121	37.22	\$39.95*
AMD Athlon Dual Core 5400B	1484	1122	NA	NA
Intel Xeon E5502 @ 1.87GHz	1484	1123	7.24	\$204.99*
Athlon 64 Dual Core 5000+	1482	1124	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1478	1125	7.47	\$197.79*
Intel Core2 Duo T8300 @ 2.40GHz	1478	1126	6.91	\$213.99*
Intel Celeron B820 @ 1.70GHz	1477	1127	NA	NA
AMD E2-3200 APU	1475	1128	NA	NA
Intel Celeron 3755U @ 1.70GHz	1473	Insufficient data	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1473	1129	14.74	\$100.00*
AMD Athlon Dual Core 4850B	1472	1130	NA	NA
AMD Opteron 285	1470	1131	NA	NA
AMD Opteron 1218	1468	1132	NA	NA
AMD Athlon 7450 Dual-Core	1466	1133	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1465	1134	10.47	\$139.95*
Intel Pentium 997 @ 1.60GHz	1465	1135	NA	NA
Intel Celeron E3400 @ 2.60GHz	1464	1136	29.29	\$49.99*
AMD GX-412HC	1462	1138	NA	NA
Intel Xeon E5205 @ 1.86GHz	1462	1137	97.57	\$14.99*
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1452	1139	30.91	\$46.99*
AMD Turion II Ultra Dual-Core Mobile M620	1449	1140	NA	NA
AMD Athlon Dual Core 5600B	1445	1141	NA	NA
AMD Opteron 1218 HE	1444	1142	NA	NA
AMD Athlon 7550 Dual-Core	1443	1143	24.06	\$60.00*
Intel Core2 Duo P7450 @ 2.13GHz	1437	1144	47.92	\$29.99
AMD Phenom X2 Dual-Core GP-7730	1435	1145	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1434	1147	27.06	\$52.99*
Intel Celeron 1007U @ 1.50GHz	1434	1146	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1431	1148	NA	NA
Intel Celeron P4600 @ 2.00GHz	1427	1149	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1426	1150	NA	NA
AMD Athlon X2 440	1424	1151	NA	NA
AMD Opteron 2214 HE	1415	1152	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1405	1153	28.10	\$50.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 U 540 @ 1.20GHz	1404	1154	NA	NA
AMD Turion II Neo N54L Dual-Core	1399	1156	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1399	1155	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1396	1158	34.92	\$39.99*
Intel Core2 Duo T6600 @ 2.20GHz	1396	1157	46.58	\$29.99
Intel Celeron E3200 @ 2.40GHz	1392	1159	26.79	\$51.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6420 @ 2.13GHz	1382	1161	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1382	1160	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1380	1162	34.52	\$40.00*
AMD Athlon II X2 210e	1376	1163	NA	NA
AMD Athlon II X2 4300e	1374	1165	NA	NA
Intel Celeron 2980U @ 1.60GHz	1374	1164	NA	NA
Intel Xeon 5130 @ 2.00GHz	1371	1166	68.63	\$19.99
Athlon 64 Dual Core 4800+	1370	1167	NA	NA
AMD Opteron 280	1369	1168	91.39	\$14.99
AMD Athlon 64 X2 4600+	1365	1169	3.90	\$349.95*
Intel Core i5 520UM @ 1.07GHz	1365	1170	NA	NA
Intel Atom E3845 @ 1.91GHz	1363	1171	NA	NA
Intel Pentium T4500 @ 2.30GHz	1363	1172	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
AMD Opteron 185	1359	1173	NA	NA
AMD Opteron 2214	1358	1174	90.58	\$15.00
Intel Core i5 U 430 @ 1.20GHz	1356	1175	NA	NA
Intel Celeron E3300 @ 2.50GHz	1353	1176	24.61	\$54.99*
Intel Xeon 3050 @ 2.13GHz	1352	1177	64.41	\$20.99*
AMD Athlon II X2 270u	1350	1178	19.96	\$67.67*
AMD Athlon Dual Core 5200B	1347	1180	NA	NA
Intel Pentium P6200 @ 2.13GHz	1347	1179	36.44	\$36.99*
AMD A6-5345M APU	1345	1181	NA	NA
Intel Celeron B810 @ 1.60GHz	1342	1182	NA	NA
Intel Celeron B800 @ 1.50GHz	1341	1183	NA	NA
AMD Athlon II P360 Dual-Core	1340	1184	60.93	\$22.00
Intel Celeron B815 @ 1.60GHz	1340	1185	NA	NA
AMD Turion II Dual-Core Mobile M520	1339	1187	33.51	\$39.98*
Intel Pentium P6300 @ 2.27GHz	1339	1186	NA	NA
Intel Pentium E2220 @ 2.40GHz	1336	1188	28.43	\$46.99*
AMD Athlon Dual Core 4850e	1335	1189	34.24	\$39.00
AMD Opteron 1216	1334	1191	NA	NA
Intel Pentium P6100 @ 2.00GHz	1334	1190	NA	NA
AMD Athlon 64 FX-60 Dual Core	1331	1192	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1193	NA	NA
AMD Turion II P520 Dual-Core	1329	1194	NA	NA
AMD Turion II Dual-Core Mobile M500	1328	1196	NA	NA
Intel Atom Z3775 @ 1.46GHz	1328	1195	37.95	\$35.00*
Athlon Dual Core 4850e	1327	1197	NA	NA
AMD A4-3310MX APU	1322	1199	NA	NA
Intel Celeron 877 @ 1.40GHz	1322	1198	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1321	1200	3.99	\$331.49*
Intel Core2 Duo SL9400 @ 1.86GHz	1321	1201	5.22	\$253.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Celeron Dual-Core T3500 @ 2.10GHz	1318	1202	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	1318	1203	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1312	1204	65.65	\$19.99
Intel Core2 Duo T6500 @ 2.10GHz	1311	1205	87.47	\$14.99*
AMD Athlon Dual Core 5050e	1309	1206	21.83	\$60.00*
AMD Opteron 1212 HE	1308	1207	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1307	1208	NA	NA
Intel Celeron 887 @ 1.50GHz	1302	1210	NA	NA
Intel Pentium T4400 @ 2.20GHz	1302	1209	NA	NA
AMD A6-4455M APU	1296	1211	NA	NA
AMD Turion II Dual-Core Mobile M540	1295	1212	NA	NA
AMD Opteron 275	1291	1213	19.87	\$64.99
Intel Core2 Duo E6400 @ 2.13GHz	1290	1214	22.65	\$56.99*
AMD Athlon 64 X2 4200+	1285	1215	4.16	\$308.95*
Intel Atom Z3770 @ 1.46GHz	1285	1216	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 U 470 @ 1.33GHz	1285	1217	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1282	1218	2.79	\$459.95
Intel Celeron 2961Y @ 1.10GHz	1282	Insufficient data	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1282	1219	36.64	\$34.99
AMD Athlon64 X2 Dual Core 4600+	1280	1220	NA	NA
AMD Athlon X2 Dual Core BE-2400	1277	1221	NA	NA
AMD Opteron 1214	1276	1222	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1276	1223	31.95	\$39.95*
AMD Athlon II N350 Dual-Core	1275	1225	NA	NA
AMD Athlon II P340 Dual-Core	1275	1224	12.55	\$101.67*
AMD Athlon 5200 Dual-Core	1272	1226	23.19	\$54.87*
AMD Opteron 2212	1270	1227	84.71	\$15.00
Intel Core2 Duo T7400 @ 2.16GHz	1270	1228	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1269	1230	28.21	\$44.99
Intel Core2 Duo T7500 @ 2.20GHz	1269	1229	29.54	\$42.99*
AMD Athlon Dual Core 5000B	1263	1232	13.30	\$95.00*
Intel Pentium P6000 @ 1.87GHz	1263	1231	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1261	1233	NA	NA
Intel Xeon 3040 @ 1.86GHz	1259	1234	63.03	\$19.99*
Intel Core2 Duo T6570 @ 2.10GHz	1254	1235	62.73	\$19.99
AMD Sempron X2 180	1252	1236	18.05	\$69.40
AMD A4-3305M APU	1251	1238	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1237	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1251	1240	NA	NA
Intel Celeron N2910 @ 1.60GHz	1251	1239	NA	NA
Intel Pentium T4300 @ 2.10GHz	1245	1241	NA	NA
AMD Opteron 180	1243	1242	10.37	\$120.00*
Intel Core2 Duo T6400 @ 2.00GHz	1239	1243	82.71	\$14.99*
Intel Xeon 5120 @ 1.86GHz	1237	1244	4.67	\$265.00*
Intel Pentium 3560Y @ 1.20GHz	1235	1245	NA	NA
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
AMD A4-3320M APU	1229	1246	30.74	\$40.00
AMD Athlon II P320 Dual-Core	1224	1247	68.02	\$18.00
AMD A4-3300M APU	1222	1248	67.92	\$18.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5000 Dual-Core	1221	1249	24.43	\$50.00*
AMD Athlon 64 X2 Dual Core 4600+	1220	1250	3.39	\$359.95
AMD A4-3330MX APU	1212	1251	NA	NA
Intel Celeron E1600 @ 2.40GHz	1212	1252	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1253	NA	NA
Intel Pentium 987 @ 1.50GHz	1211	1254	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1255	NA	NA
Intel Celeron 867 @ 1.30GHz	1208	1256	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1206	1257	29.43	\$41.00*
Intel Core i3 U 380 @ 1.33GHz	1204	1258	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1203	1259	NA	NA
Intel Pentium E2200 @ 2.20GHz	1201	1260	13.06	\$91.99*
AMD Opteron 175	1199	1261	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1197	1262	38.65	\$30.99*
AMD Athlon Dual Core 4450B	1190	1263	42.53	\$28.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1190	1264	49.70	\$23.95*
AMD A4-4355M APU	1189	1265	NA	NA
AMD Athlon II N330 Dual-Core	1189	1266	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1267	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1186	1268	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1182	1269	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1270	NA	NA
Intel Pentium E2210 @ 2.20GHz	1180	1271	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1175	1272	78.42	\$14.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7200 @ 2.00GHz	1174	1273	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1274	NA	NA
AMD Opteron 1216 HE	1172	1275	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1168	1277	NA	NA
Intel Pentium 967 @ 1.30GHz	1168	1276	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1278	NA	NA
Intel Pentium T4200 @ 2.00GHz	1159	1279	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1280	NA	NA
Intel Celeron P4500 @ 1.87GHz	1157	1281	NA	NA
Athlon 64 Dual Core 4200+	1156	1282	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1153	1283	NA	NA
Intel Xeon 3.73GHz	1153	1284	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1285	NA	NA
AMD Athlon II Dual-Core M320	1146	1286	38.21	\$30.00*
AMD Athlon 64 X2 QL-67	1144	1287	NA	NA
AMD Athlon II Dual-Core M300	1142	1288	NA	NA
Intel Celeron 857 @ 1.20GHz	1141	1289	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1139	1291	3.69	\$308.95
Intel Core i5 S 750 @ 2.40GHz	1139	1290	NA	NA
AMD E2-3000M APU	1138	1292	56.94	\$20.00*
Intel Celeron G470 @ 2.00GHz	1136	1294	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1136	1293	NA	NA
AMD Turion 64 X2 Mobile TL-68	1133	1295	12.60	\$90.00*
Intel Core2 Duo E4400 @ 2.00GHz	1133	1296	10.49	\$108.00*
Intel Celeron G465 @ 1.90GHz	1129	1297	28.94	\$39.04*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T3400 @ 2.16GHz	1128	1298	NA	NA
Intel Celeron E1500 @ 2.20GHz	1127	1300	43.39	\$25.99
Intel Core2 Duo E6300 @ 1.86GHz	1127	1299	28.20	\$39.99
Intel Core2 Duo L9300 @ 1.60GHz	1127	1301	NA	NA
AMD Athlon II X2 260u	1123	1302	NA	NA
Intel Atom Z3745 @ 1.33GHz	1119	1303	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1116	1304	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1114	1305	NA	NA
AMD E2-3000 APU	1113	1306	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1106	1307	5.49	\$201.48*
Intel Core2 Duo T5800 @ 2.00GHz	1099	1308	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1097	1309	35.42	\$31.00
AMD Athlon Dual Core 4050e	1096	1310	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1312	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1095	1313	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1311	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-66	1094	1314	2.90	\$378.00*
Celeron Dual-Core T3000 @ 1.80GHz	1092	1316	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1092	1315	72.87	\$14.99*
AMD Turion X2 Dual-Core Mobile RM-72	1090	1317	4.86	\$224.26*
Intel Pentium 2129Y @ 1.10GHz	1087	1318	8.12	\$134.00*
AMD Opteron 270	1083	1319	3.48	\$311.00*
AMD Athlon 64 X2 Dual Core BE-2300	1082	1320	NA	NA
AMD Sempron Dual Core 4900	1081	1321	NA	NA
AMD Turion 64 X2 Mobile TL-64	1081	1322	27.45	\$39.39*
Athlon Dual Core 4450e	1081	1323	NA	NA
AMD Opteron 170	1078	1324	NA	NA
AMD Turion 64 X2 Mobile TL-62	1075	1325	3.46	\$311.00*
Intel Pentium E2180 @ 2.00GHz	1073	1326	5.97	\$179.95*
Intel Atom Z3740 @ 1.33GHz	1070	1327	NA	NA
AMD Athlon Dual Core 4450e	1069	1328	NA	NA
AMD Athlon X2 Dual Core BE-2350	1068	1329	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E4300 @ 1.80GHz	1062	1330	26.57	\$39.99*
AMD Turion X2 Dual-Core Mobile RM-74	1059	1331	35.37	\$29.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1058	1332	81.46	\$13.00*
Intel Celeron T1700 @ 1.83GHz	1058	1333	NA	NA
Intel Xeon 5110 @ 1.60GHz	1055	1334	9.50	\$111.02*
Intel Atom Z3745D @ 1.33GHz	1051	1335	NA	NA
Intel Celeron J1750 @ 2.41GHz	1048	Insufficient data	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1047	1336	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1337	NA	NA
Intel Celeron J1800 @ 2.41GHz	1046	1338	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1340	NA	NA
Intel Atom Z3740D @ 1.33GHz	1044	1339	NA	NA
AMD Athlon 64 X2 QL-65	1043	1341	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1041	1342	NA	NA
Intel Pentium T3200 @ 2.00GHz	1041	1343	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1040	1344	47.31	\$21.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4000+	1035	1346	NA	NA
Intel Celeron G460 @ 1.80GHz	1035	1345	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1032	1347	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1030	1348	NA	NA
Intel 1500 @ 2.00GHz	1024	1349	NA	NA
Intel Celeron E1400 @ 2.00GHz	1021	1350	26.20	\$39.00*
Intel Celeron N2830 @ 2.16GHz	1021	1352	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1351	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1021	1353	NA	NA
Intel Celeron 847E @ 1.10GHz	1017	1354	NA	NA
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
AMD Athlon II X2 250u	1010	1355	22.45	\$45.00*
AMD Athlon X2 Dual Core LS-5800	1009	1356	NA	NA
AMD Athlon II Dual-Core M340	1006	1357	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1359	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1003	1358	NA	NA
AMD Athlon64 X2 Dual Core 3800+	1002	1360	NA	NA
AMD Athlon 64 X2 QL-62	1001	1361	NA	NA
Intel Celeron N2840 @ 2.16GHz	1000	1362	NA	NA
AMD GX-217GA SOC	998	1365	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	998	1363	NA	NA
Intel Pentium E2160 @ 1.80GHz	998	1364	29.39	\$33.99*
Intel Celeron N2820 @ 2.13GHz	995	1366	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1367	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	989	1368	NA	NA
AMD Athlon 64 X2 TK-57	988	1369	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	987	1370	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	986	1371	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	985	1372	NA	NA
AMD Opteron 1212	983	1373	NA	NA
Intel 1400 @ 1.83GHz	980	1374	NA	NA
AMD Turion 64 X2 Mobile TL-60	975	1375	36.15	\$26.99*
AMD Athlon 64 X2 Dual Core 3600+	971	1379	16.19	\$60.00*
AMD Athlon 64 X2 Dual Core TK-57	971	1378	NA	NA
AMD Opteron 1210 HE	971	1376	NA	NA
AMD Turion II Neo K625 Dual-Core	971	1377	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	969	1380	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1381	NA	NA
Intel Pentium T2410 @ 2.00GHz	967	1382	NA	NA
Intel Pentium U5600 @ 1.33GHz	966	1383	NA	NA
AMD Sempron Dual Core 2300	965	1384	23.00	\$41.99*
Intel Celeron @ 1.30GHz	965	Insufficient data	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 QL-64	963	1387	NA	NA
AMD Opteron 256	963	1385	NA	NA
AMD Opteron 265	963	1386	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
Intel Celeron 847 @ 1.10GHz	960	1388	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	959	1389	NA	NA
Intel T2050 @ 2.00GHz	959	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 X2 Dual Core Mobile RM-70	958	1390	7.23	\$132.56*
Athlon Dual Core 4050e	958	1391	NA	NA
AMD Athlon 64 X2 TK-55	955	1393	NA	NA
AMD Athlon X2 Dual Core BE-2300	955	1392	NA	NA
AMD Turion 64 X2 Mobile TL-58	954	1394	NA	NA
AMD Turion II Neo N40L Dual-Core	949	1395	NA	NA
AMD Sempron Dual Core 4700	948	1396	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1397	NA	NA
Intel Atom Z3736F @ 1.33GHz	944	1398	NA	NA
AMD Athlon 64 X2 3800+	940	1400	NA	NA
Intel Celeron T1600 @ 1.66GHz	940	1401	NA	NA
Intel Core Duo T2600 @ 2.16GHz	940	1399	NA	NA
Intel Pentium T2390 @ 1.86GHz	935	1402	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	934	1403	NA	NA
AMD Sempron Dual Core 2200	933	1405	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	933	1404	NA	NA
Intel T1400 @ 1.73GHz	931	1406	NA	NA
Intel Celeron 1019Y @ 1.00GHz	929	1407	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	928	1408	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	927	1409	NA	NA
Intel Atom Z3735D @ 1.33GHz	925	1410	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	924	1411	NA	NA
AMD Opteron 1210	923	1412	NA	NA
AMD Athlon 64 X2 QL-66	922	1413	NA	NA
AMD Athlon 64 X2 QL-60	920	1414	NA	NA
Intel T1500 @ 1.86GHz	920	1415	NA	NA
Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
Intel Celeron N2807 @ 1.58GHz	913	1416	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	912	1417	NA	NA
Intel Atom Z3735E @ 1.33GHz	907	1418	43.23	\$21.00*
Intel Atom Z3735G @ 1.33GHz	907	1419	NA	NA
AMD Opteron 165	905	1421	1.16	\$777.70*
Intel Core2 Duo U7300 @ 1.30GHz	905	1420	NA	NA
AMD Turion Dual-Core RM-70	903	1422	64.56	\$14.00*
Intel Core2 Duo T5450 @ 1.66GHz	898	1423	NA	NA
AMD Athlon II Neo K345 Dual-Core	897	1424	NA	NA
Intel Atom C2338 @ 1.74GHz	893	Insufficient data	NA	NA
Intel Atom Z3735F @ 1.33GHz	893	1425	NA	NA
AMD E1-2500 APU	892	1426	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1427	NA	NA
AMD Turion Dual-Core RM-75	889	1428	50.37	\$17.65
AMD Turion Neo X2 Dual Core L625	888	1429	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	887	1430	5.55	\$159.95*
Intel Celeron N2815 @ 1.86GHz	882	1431	NA	NA
Intel Pentium U5400 @ 1.20GHz	882	1432	NA	NA
AMD Sempron Dual Core 2100	878	1434	22.51	\$39.00*
Intel Pentium E2140 @ 1.60GHz	878	1433	21.96	\$39.99*
AMD Turion 64 X2 Mobile TL-56	877	1436	3.82	\$230.00*
Intel Core Duo T2500 @ 2.00GHz	877	1435	7.32	\$119.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium SU4100 @ 1.30GHz	875	1437	NA	NA
AMD Turion X2 Dual Core L510	871	1438	NA	NA
AMD Sempron 2650 APU with Radeon R3	869	1439	28.99	\$29.99
Intel Core2 Duo L7400 @ 1.50GHz	867	1440	NA	NA
Intel 1300 @ 1.66GHz	857	1441	NA	NA
AMD E1-6010 APU with AMD Radeon R2 Graphics	856	1442	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1443	14.80	\$57.74*
Intel Celeron E1200 @ 1.60GHz	850	1444	19.78	\$42.99*
Intel Atom D2700 @ 2.13GHz	843	1445	NA	NA
AMD E2-1800 APU	842	1447	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1446	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1448	NA	NA
AMD E2-2000 APU	840	1449	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	838	1450	NA	NA
Intel Pentium T2330 @ 1.60GHz	838	1451	NA	NA
Intel Pentium D 960 @ 3.60GHz	834	1452	NA	NA
Intel Core Duo T2450 @ 2.00GHz	833	1453	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	833	1454	NA	NA
Intel Pentium T2370 @ 1.73GHz	831	1455	NA	NA
Intel Celeron N2810 @ 2.00GHz	820	1456	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	818	1457	NA	NA
Intel Celeron SU2300 @ 1.20GHz	817	1458	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1459	NA	NA
AMD Sempron 150	812	1460	11.18	\$72.64
AMD Athlon Neo X2 Dual Core L335	811	1461	NA	NA
AMD Athlon II Neo N36L Dual-Core	809	1462	NA	NA
AMD Sempron 145	806	1463	18.99	\$42.49
Intel Core2 Duo T5270 @ 1.40GHz	806	1464	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
AMD G-T56N	802	1465	NA	NA
Intel Core Duo T2400 @ 1.83GHz	798	1466	49.90	\$16.00*
AMD Athlon 64 X2 Dual-Core TK-53	795	1467	NA	NA
AMD Athlon 64 FX-25	794	1468	NA	NA
AMD Athlon Neo X2 Dual Core L325	793	1469	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	790	1470	79.18	\$9.99*
AMD Athlon X2 Dual Core 3250e	786	1471	NA	NA
AMD Athlon II Neo K325 Dual-Core	785	1472	NA	NA
AMD E-450 APU	781	1473	NA	NA
Intel Celeron U3600 @ 1.20GHz	780	1474	NA	NA
Intel Core Duo T2250 @ 1.73GHz	771	1475	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
Intel Core Duo T2350 @ 1.86GHz	765	1476	NA	NA
Intel Celeron N2806 @ 1.60GHz	762	1477	NA	NA
AMD E-350	761	1478	NA	NA
AMD Opteron 252	760	1479	18.10	\$41.99*
AMD Sempron LE-1640	759	1480	NA	NA
AMD Turion 64 X2 Mobile TL-52	757	1481	NA	NA
AMD G-T56E	751	1482	NA	NA
Intel Celeron 807 @ 1.50GHz	751	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 950 @ 3.40GHz	750	1483	NA	NA
AMD Sempron 140	744	1484	12.71	\$58.60
Intel Core Duo T2300 @ 1.66GHz	743	1485	NA	NA
AMD Turion 64 X2 Mobile TL-50	742	1486	37.13	\$19.99*
AMD Athlon 64 FX-57	731	1487	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1488	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2310 @ 1.46GHz	727	1489	NA	NA
AMD V160	726	1490	NA	NA
Intel Pentium T2130 @ 1.86GHz	725	1491	NA	NA
AMD E-350D APU	724	1492	NA	NA
AMD Athlon LE-1660	720	1493	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1494	NA	NA
Intel Pentium T2080 @ 1.73GHz	718	1495	NA	NA
Intel Celeron U3400 @ 1.07GHz	717	1496	NA	NA
AMD G-T48E	716	1497	NA	NA
Intel Celeron G440 @ 1.60GHz	715	1498	14.30	\$49.99*
AMD Turion Dual-Core RM-72	712	1499	28.52	\$25.00
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Core Duo L2400 @ 1.66GHz	710	1501	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	710	1500	NA	NA
Intel Pentium D 940 @ 3.20GHz	706	1502	NA	NA
Intel Pentium 5 2.66GHz	705	1503	NA	NA
AMD Opteron 154	703	1504	NA	NA
Intel Core Duo T2050 @ 1.60GHz	702	1505	NA	NA
Intel Celeron 925 @ 2.30GHz	701	1506	NA	NA
Intel Atom D2701 @ 2.13GHz	699	1507	NA	NA
Intel Atom D525 @ 1.80GHz	695	1508	NA	NA
AMD E1-1500 APU	694	1509	NA	NA
AMD Athlon 64 FX-55	693	1510	1.14	\$608.95*
AMD Opteron 254	693	Insufficient data	NA	NA
Intel Celeron 900 @ 2.20GHz	688	1511	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	688	1512	NA	NA
AMD E1-1200 APU	687	1513	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1514	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1515	NA	NA
AMD E-350 APU	682	1516	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1517	NA	NA
Intel Pentium T2060 @ 1.60GHz	678	1518	NA	NA
AMD Sempron 130	673	1519	26.93	\$24.99
Intel Core2 Duo U7600 @ 1.20GHz	671	1520	NA	NA
AMD Athlon 1640B	670	1521	13.41	\$50.00*
Intel Atom D510 @ 1.66GHz	667	1522	NA	NA
Intel Atom D2550 @ 1.86GHz	665	1523	NA	NA
AMD Turion 64 Mobile ML-42	661	1524	NA	NA
AMD Opteron 152	658	1525	NA	NA
Intel Atom K510 @ 1.66GHz	658	1526	NA	NA
AMD V140	657	1527	50.57	\$13.00*
AMD A4-1200 APU	655	1528	NA	NA
AMD Athlon X2 Dual Core L310	649	1530	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 250	649	1531	7.49	\$86.67*
Intel Pentium D 830 @ 3.00GHz	649	1529	NA	NA
AMD Athlon 64 FX-53	646	1532	NA	NA
VIA Nano L3600@2000MHz	645	1533	NA	NA
Intel Core 330 @ 1.60GHz	643	1534	NA	NA
AMD Athlon LE-1640	640	1535	NA	NA
AMD V120	640	1536	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
Intel Atom N2800 @ 1.86GHz	636	1537	NA	NA
AMD Sempron LE-1620	635	1538	NA	NA
AMD Opteron 246	632	1539	NA	NA
Intel Celeron 450 @ 2.20GHz	626	1540	NA	NA
AMD Athlon 64 4000+	621	1541	3.45	\$179.95*
AMD E-300 APU	619	1542	NA	NA
AMD E1-2100 APU	619	1543	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1300	615	1544	24.64	\$24.99*
AMD Sempron M120	610	1545	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	608	1547	NA	NA
Mobile AMD Athlon 64 4000+	608	1546	NA	NA
AMD A4-1250 APU	604	1548	NA	NA
AMD Opteron 150	604	1549	NA	NA
Intel Xeon 3.80GHz	604	1550	0.71	\$851.00*
AMD Athlon II 170u	603	1552	NA	NA
Intel Atom 330 @ 1.60GHz	603	1551	NA	NA
AMD Athlon 64 3600+	601	1553	NA	NA
Intel Pentium D 915 @ 2.80GHz	593	1554	NA	NA
AMD Athlon LE-1620	592	1555	32.89	\$18.00*
AMD Athlon 64 3700+	591	1556	4.56	\$129.95*
AMD Turion 64 Mobile ML-44	591	1557	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1558	NA	NA
Intel Atom N570 @ 1.66GHz	588	1559	6.85	\$86.00*
Intel Celeron 570 @ 2.26GHz	588	1560	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1561	NA	NA
AMD Athlon 64 3800+	582	1562	9.72	\$60.00
VIA Nano L3050@1800MHz	581	1563	NA	NA
AMD Athlon 64 3300+	576	1564	NA	NA
AMD Athlon 64 2200+	575	1565	NA	NA
AMD Opteron 148	574	1566	NA	NA
Mobile AMD Athlon XP	572	1567	NA	NA
AMD Athlon XP 3400+	570	1568	NA	NA
AMD Athlon LE-1600	568	1569	27.06	\$21.00*
Intel Celeron 827E @ 1.40GHz	566	1570	NA	NA
AMD Sempron M100	565	1571	47.10	\$12.00
AMD Z-60 APU	560	Insufficient data	NA	NA
Intel Atom E3825 @ 1.33GHz	560	1572	NA	NA
AMD C-70 APU	559	1573	NA	NA
AMD Athlon II 160u	556	1574	NA	NA
AMD Sempron 3800+	554	1576	39.58	\$14.00
Intel Core Duo U2400 @ 1.06GHz	554	1575	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo K145	551	1577	NA	NA
AMD C-60 APU	550	1578	NA	NA
AMD Athlon 64 3400+	549	1579	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1580	NA	NA
VIA Nano L2100@1800MHz	542	1581	NA	NA
AMD Athlon XP-M	541	1582	9.02	\$60.00
Intel Atom N2600 @ 1.60GHz	540	1583	NA	NA
AMD Athlon 64 3500+	539	1584	4.95	\$108.95*
AMD Sempron LE-1250	538	1585	18.58	\$28.99*
AMD Turion 64 Mobile MT-40	536	1586	NA	NA
AMD Sempron LE-1600	535	1587	NA	NA
Intel Celeron 560 @ 2.13GHz	533	1588	7.97	\$67.00*
Intel Pentium D 805 @ 2.66GHz	533	1589	NA	NA
AMD Opteron 146	532	1590	8.87	\$59.99*
Intel Celeron 440 @ 2.00GHz	526	1591	NA	NA
Intel Pentium M 2.10GHz	526	1592	NA	NA
AMD Turion 64 Mobile ML-40	524	1593	NA	NA
AMD Z-01	523	1594	NA	NA
AMD Sempron LE-1200	522	1595	NA	NA
Intel Pentium M 2.13GHz	519	1596	NA	NA
Mobile AMD Sempron 3800+	517	1597	NA	NA
VIA Nano L3025@1600MHz	517	1598	NA	NA
AMD G-T40N	516	1600	NA	NA
Intel Atom N550 @ 1.50GHz	516	1601	6.01	\$86.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo U2500 @ 1.20GHz	516	1599	NA	NA
Mobile AMD Athlon XP-M	512	1602	NA	NA
AMD Opteron 144	511	1604	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	1603	NA	NA
Intel Celeron 540 @ 1.86GHz	509	1605	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1606	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1607	NA	NA
AMD Turion 64 Mobile MK-38	502	1608	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1609	NA	NA
Intel Pentium M 2.26GHz	500	1612	NA	NA
Intel Xeon 3.20GHz	500	1610	NA	NA
Intel Xeon 3.60GHz	500	1611	0.59	\$851.00*
AMD Athlon MP 2800+	497	1613	NA	NA
AMD Athlon 64 3200+	496	1614	3.55	\$139.95*
Mobile AMD Athlon MP-M 2800+	496	1615	NA	NA
Intel Celeron 550 @ 2.00GHz	491	1617	NA	NA
Intel Xeon 3.06GHz	491	1616	NA	NA
AMD Sempron LE-250	490	1618	NA	NA
Intel Pentium 4 3.46GHz	487	1619	NA	NA
Intel Pentium 4 3.80GHz	487	1620	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1621	NA	NA
AMD Athlon 2850e	486	1624	NA	NA
Intel Celeron 430 @ 1.80GHz	486	1623	15.20	\$31.99*
Intel Pentium 4 3.73GHz	486	1622	NA	NA
AMD Athlon 3100+	485	1625	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3300+	484	1627	16.16	\$30.00
AMD Turion 64 Mobile MT-37	484	1626	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1628	NA	NA
AMD Athlon XP 3100+	483	1629	NA	NA
AMD G-T40E	482	1630	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	1631	NA	NA
AMD Athlon 3000+	480	1632	NA	NA
Intel Xeon 3.40GHz	478	1634	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1633	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1635	NA	NA
AMD Opteron 248	476	1636	NA	NA
Intel Pentium M 2.00GHz	475	1638	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1637	NA	NA
Intel Celeron M 530 @ 1.73GHz	474	1639	NA	NA
AMD Athlon QI-46	473	1640	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1641	NA	NA
Intel Celeron 530 @ 1.73GHz	469	1642	7.01	\$67.00*
AMD Athlon 64 3000+	465	1643	4.90	\$94.95*
Intel Core2 Solo U3500 @ 1.40GHz	465	1644	NA	NA
AMD Athlon XP 2300+	464	1647	NA	NA
AMD C-50	464	1646	NA	NA
AMD Sempron 3600+	464	1645	38.74	\$12.00
AMD Athlon 2400+	462	1650	NA	NA
AMD Sempron SI-40	462	1649	13.22	\$35.00*
Mobile AMD Sempron 3300+	462	1648	NA	NA
AMD Athlon 2800+	460	1652	9.21	\$49.99*
Intel Celeron N2805 @ 1.46GHz	460	1651	NA	NA
AMD Athlon XP 2900+	459	1653	NA	NA
Intel Celeron 420 @ 1.60GHz	459	1654	3.28	\$139.99*
AMD Athlon 3200+	458	1655	13.11	\$34.95
VIA Nano L1900@1400MHz	457	1656	NA	NA
AMD Turion 64 Mobile MK-36	455	1657	NA	NA
AMD Sempron 3100+	454	1658	7.57	\$60.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo K125	453	1660	NA	NA
AMD Turion 64 Mobile ML-37	453	1659	2.31	\$196.50*
AMD Athlon TF-36	450	1663	NA	NA
AMD Sempron SI-42	450	1661	32.21	\$14.00
Mobile AMD Athlon 64 3000+	450	1662	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1664	NA	NA
AMD C-60	445	1665	NA	NA
AMD Athlon 2600+	444	1666	4.23	\$104.95*
AMD Sempron 3500+	443	1668	NA	NA
Mobile AMD Sempron 3400+	443	1667	NA	NA
AMD Sempron 3400+	441	1669	36.82	\$12.00
Intel Pentium M 1.86GHz	441	1670	NA	NA
Mobile AMD Athlon 64 2800+	440	1671	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1672	NA	NA
AMD Sempron LE-1150	439	1674	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1673	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-51	437	1675	NA	NA
AMD Athlon MP 2400+	436	1676	NA	NA
Mobile AMD Sempron 3600+	436	1677	NA	NA
AMD Turion 64 Mobile ML-34	435	1680	NA	NA
Intel T1200 @ 1.50GHz	435	1679	NA	NA
Intel Xeon 2.66GHz	435	1678	NA	NA
AMD Athlon 64 2800+	434	1681	4.34	\$99.99*
AMD Athlon XP 3200+	433	1683	NA	NA
Intel Celeron M 520 @ 1.60GHz	433	1682	NA	NA
AMD Sempron LE-1100	430	1684	NA	NA
AMD Opteron 142	428	1685	NA	NA
AMD Athlon TF-20	427	1686	NA	NA
Intel Pentium SU2700 @ 1.30GHz	426	1687	NA	NA
Intel Pentium 4 3.60GHz	425	1688	NA	NA
AMD Turion 64 Mobile MT-32	424	1689	NA	NA
AMD Athlon 2650e	423	1690	42.38	\$10.00*
Intel Celeron 743 @ 1.30GHz	422	1692	NA	NA
Mobile AMD Athlon 64 3200+	422	1691	NA	NA
AMD Turion 64 Mobile MT-28	419	1693	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1695	NA	NA
Intel Pentium M 1.73GHz	418	1694	NA	NA
AMD Sempron 3200+	415	1697	39.89	\$10.41*
Intel Core2 Solo U3300 @ 1.20GHz	415	1696	NA	NA
AMD Turion 64 Mobile MT-34	414	1698	NA	NA
Mobile AMD Sempron 3100+	414	1699	NA	NA
Intel Pentium M 1.70GHz	413	1700	NA	NA
AMD Athlon 2100+	412	1701	NA	NA
Mobile AMD Sempron 3500+	412	1702	NA	NA
AMD Turion 64 Mobile ML-32	411	1703	NA	NA
VIA Nano U3300@1200MHz	409	1704	NA	NA
AMD Athlon Neo MV-40	408	1706	NA	NA
Intel Celeron 723 @ 1.20GHz	408	1705	NA	NA
Intel Core Solo T1350 @ 1.86GHz	408	1707	NA	NA
AMD Sempron 3000+	407	1708	7.54	\$54.00
Intel Core Solo T1300 @ 1.66GHz	406	1709	NA	NA
Intel Pentium 4 3.40GHz	405	1710	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	1711	4.50	\$89.95*
AMD K7	403	1712	NA	NA
AMD-K7	403	1713	NA	NA
Mobile AMD Sempron 2600+	403	1714	NA	NA
AMD Athlon XP2200+	401	1715	NA	NA
Intel Xeon 2.80GHz	400	1716	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2800+	399	1718	NA	NA
AMD Athlon XP 3000+	399	1717	20.05	\$19.95*
AMD Turion 64 Mobile ML-30	398	1719	NA	NA
AMD Turion 64 Mobile MT-30	398	1721	NA	NA
Intel Xeon 3.00GHz	398	1722	NA	NA
Mobile AMD Athlon 64 2700+	398	1720	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1723	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D2500 @ 1.86GHz	397	1724	NA	NA
Intel Celeron M 1.70GHz	397	1725	NA	NA
AMD Opteron 140	396	1726	NA	NA
Intel Celeron M 440 @ 1.86GHz	396	1727	NA	NA
VIA Nano L2007@1600MHz	395	1728	NA	NA
Intel Pentium M 1.80GHz	394	1730	NA	NA
VIA Esther 2000MHz	394	1729	NA	NA
AMD Sempron 2100+	392	1732	NA	NA
Mobile AMD Sempron 3000+	392	1731	NA	NA
AMD Athlon XP2400+	391	1733	NA	NA
AMD Athlon 2000+	390	1735	NA	NA
AMD Turion 64 Mobile ML-28	390	1734	NA	NA
Intel Celeron M 430 @ 1.73GHz	386	1736	NA	NA
Intel Pentium M 1700MHz	386	1737	NA	NA
AMD Sempron 2800+	385	1738	6.88	\$55.99
Mobile AMD Athlon XP-M 2600+	384	1739	NA	NA
Intel Pentium 4 3.20GHz	382	1740	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1741	NA	NA
AMD Athlon 64 FX-34	380	1742	NA	NA
AMD Athlon XP 2700+	380	1743	4.49	\$84.79*
Mobile AMD Athlon 4 2400+	379	1744	NA	NA
Intel Celeron M 1.60GHz	378	1746	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1745	NA	NA
AMD Sempron 210U	377	1748	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1747	NA	NA
AMD Sempron 2600+	376	1750	6.28	\$59.95
Mobile AMD Athlon XP-M 2200+	376	1749	NA	NA
AMD Athlon 2500+	374	1751	13.82	\$27.09*
AMD Athlon 64 2600+	374	Insufficient data	NA	NA
AMD Athlon XP 2600+	374	1752	16.25	\$23.03*
Mobile AMD Athlon XP-M (LV) 2200+	373	1753	NA	NA
Intel Pentium M 1.60GHz	372	1754	NA	NA
Mobile AMD Athlon 2500+	370	1755	NA	NA
Intel Pentium M 1.40GHz	369	1756	NA	NA
Mobile AMD Athlon XP-M 2500+	369	1757	NA	NA
Mobile AMD Sempron 2800+	368	1758	NA	NA
VIA C7-D 2000MHz	368	1759	NA	NA
AMD Athlon XP Pro3+	367	1760	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1761	NA	NA
AMD Athlon 2200+	363	1763	4.55	\$79.99
Mobile AMD Athlon 64 3700+	363	1762	NA	NA
Intel Atom E3815 @ 1.46GHz	362	1764	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	Insufficient data	NA	NA
Intel Pentium M 1600MHz	361	1765	NA	NA
AMD Athlon XP 2400+	359	1766	4.00	\$89.99
Intel Pentium 4 3.00GHz	359	1767	NA	NA
Intel Celeron 3.33GHz	358	1768	NA	NA
Mobile Intel Pentium 4 3.20GHz	358	1769	NA	NA
AMD Athlon XP 2500+	357	1770	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 Pentium M 1500MHz	356	1771	NA	NA
VIA Nano U2500@1200MHz	356	1772	NA	NA
Intel Pentium M 1.50GHz	355	1773	NA	NA
Mobile AMD Sempron 3200+	354	1774	NA	NA
AMD Athlon XP1900+	353	1775	NA	NA
Intel Pentium 4 3.06GHz	351	1776	NA	NA
Intel Atom D425 @ 1.80GHz	350	1777	NA	NA
AMD Athlon 1700+	349	1779	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1778	NA	NA
AMD Sempron 2500+	348	1781	4.36	\$79.95*
Intel Atom Z540 @ 1.86GHz	348	1780	NA	NA
Intel Celeron M 420 @ 1.60GHz	347	1782	NA	NA
Intel Atom E680 @ 1.60GHz	346	1784	NA	NA
Intel Celeron M 1.50GHz	346	1783	NA	NA
Mobile AMD Athlon XP-M 2400+	346	1785	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1787	NA	NA
Mobile Intel Pentium 4 2.80GHz	345	1786	NA	NA
AMD Athlon XP 1700	344	1788	NA	NA
AMD E-240	344	1789	NA	NA
Intel Pentium M 1.30GHz	343	1790	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1791	NA	NA
AMD Athlon XP 2100+	340	1792	NA	NA
VIA Nano L2207@1600MHz	340	Insufficient data	NA	NA
AMD Athlon MP 1700+	339	1793	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1794	NA	NA
Intel Pentium III 1400MHz	336	1795	NA	NA
Intel Celeron M 410 @ 1.46GHz	335	1796	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1797	NA	NA
Intel Celeron M 360 1.40GHz	329	1798	NA	NA
Intel Pentium 4 2.80GHz	328	1799	NA	NA
Intel Celeron D 356 @ 3.33GHz	326	1800	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1801	NA	NA
AMD Athlon XP 2200+	325	1802	3.83	\$84.95*
Intel Atom N475 @ 1.83GHz	325	1803	NA	NA
Intel Pentium M 1400MHz	325	1804	NA	NA
Intel Celeron D 360 @ 3.46GHz	324	1805	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1806	NA	NA
AMD Athlon XP2000+	322	1807	NA	NA
AMD C-30	322	1808	NA	NA
Intel Celeron M 1500MHz	322	1809	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1810	NA	NA
Intel Celeron M 1.30GHz	319	1812	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1811	NA	NA
AMD Sempron 2300+	318	1813	NA	NA
AMD Athlon 1500+	317	1814	NA	NA
Intel Atom D410 @ 1.66GHz	314	1815	0.50	\$635.99*
Mobile AMD Athlon 4	314	1816	3.62	\$86.99*
Mobile Intel Pentium 4 - M 2.60GHz	313	1817	NA	NA
AMD Athlon XP 1800+	312	1820	5.30	\$58.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 352 @ 3.20GHz	312	1818	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1819	NA	NA
AMD Sempron 2400+	311	1823	11.78	\$26.48*
Intel Core2 Solo U2200 @ 1.20GHz	311	1821	NA	NA
Intel Pentium III - S 1400MHz	311	1822	NA	NA
AMD Athlon XP 2000+	310	1824	7.76	\$39.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III - S 1266MHz	309	1825	NA	NA
Mobile Intel Celeron 1333MHz	309	1826	NA	NA
Intel Pentium 4 2.93GHz	307	1827	NA	NA
VIA Nano U3500@1000MHz	306	1828	NA	NA
Intel Atom N470 @ 1.83GHz	305	1829	NA	NA
AMD V105	304	1830	NA	NA
AMD Athlon XP 1900+	303	1831	NA	NA
AMD G-T52R	303	1834	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1833	NA	NA
Intel Pentium M 1300MHz	303	1832	NA	NA
Intel Celeron 1400MHz	302	1835	NA	NA
Intel Pentium M 1.20GHz	302	1836	NA	NA
Intel Celeron M 1300MHz	301	1837	NA	NA
Mobile AMD Athlon XP-M 2000+	300	1838	NA	NA
Intel Pentium III family 1400MHz	297	1839	NA	NA
Intel Pentium III family 1133MHz	296	1840	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1841	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
Mobile Intel Celeron 1200MHz	294	1842	NA	NA
Intel Pentium M 1.10GHz	293	1843	NA	NA
Intel Celeron 3.06GHz	292	1844	NA	NA
AMD Geode NX 1750	291	1847	NA	NA
Intel Atom N450 @ 1.66GHz	291	1845	NA	NA
Intel Celeron 3.20GHz	291	1846	NA	NA
Intel Atom 230 @ 1.60GHz	290	1848	NA	NA
Intel Celeron 1333MHz	290	1851	NA	NA
Intel Pentium 4 2.60GHz	290	1849	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1850	NA	NA
Intel Atom N455 @ 1.66GHz	289	1852	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1853	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1854	NA	NA
686 Gen	288	1857	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1859	NA	NA
Intel Celeron 1300MHz	288	1858	NA	NA
Intel Pentium M 1200MHz	288	1856	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1855	NA	NA
AMD Athlon XP2100+	287	1862	NA	NA
Intel Xeon 2.40GHz	287	1860	31.64	\$9.10*
VIA C7-D 1500MHz	287	1861	NA	NA
Intel Atom N280 @ 1.66GHz	286	1863	NA	NA
Intel Celeron D 347 @ 3.06GHz	286	1864	NA	NA
AMD Sempron 2200+	285	1865	9.51	\$29.99*
Intel Celeron 2.93GHz	284	1868	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III 1133MHz	284	1866	NA	NA
VIA C7 1500MHz	284	1867	NA	NA
AMD Athlon XP 1500	282	1871	NA	NA
Intel Celeron 1133MHz	282	1869	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	1870	NA	NA
AMD Athlon XP1600+	281	1873	NA	NA
Intel Atom N270 @ 1.60GHz	281	1872	NA	NA
Intel Atom Z530 @ 1.60GHz	281	1875	NA	NA
Mobile Intel Celeron 2.50GHz	281	1874	NA	NA
AMD Athlon 4	279	1876	4.91	\$56.99
Mobile Intel Pentium 4 2.66GHz	279	1877	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1878	NA	NA
Intel Pentium III 1200MHz	278	1879	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1880	6.38	\$43.56*
Intel Core Solo U1300 @ 1.06GHz	276	1881	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1200MHz	275	1883	NA	NA
Intel Xeon 2.00GHz	275	1882	NA	NA
AMD Athlon L110	274	1886	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1884	NA	NA
Intel Pentium III Mobile 1200MHz	274	1885	NA	NA
AMD Athlon XP 1700+	271	1888	NA	NA
Intel Atom E660 @ 1.30GHz	271	1887	5.03	\$54.00*
Intel Pentium III Mobile 1066MHz	268	1889	NA	NA
AMD Sempron 200U	267	1890	3.08	\$87.00*
Mobile AMD Athlon 1400+	266	1891	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
Mobile AMD Sempron 2100+	265	1892	NA	NA
AMD Geode NX	264	1893	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1894	NA	NA
AMD Athlon XP 1600+	263	1895	NA	NA
Intel Celeron 1200MHz	263	1896	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1897	NA	NA
Intel Celeron 2.80GHz	260	1898	NA	NA
Intel Celeron 1066MHz	259	1899	NA	NA
Intel Pentium M 1100MHz	259	1900	NA	NA
Intel Celeron 2.66GHz	258	1901	NA	NA
Intel Pentium 4 2.66GHz	258	1902	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1903	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1904	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	255	1905	NA	NA
Intel Celeron 2.50GHz	253	1907	NA	NA
Mobile Intel Celeron 2.20GHz	253	1906	NA	NA
AMD G-T44R	252	1910	NA	NA
Intel Celeron 2.53GHz	252	1909	NA	NA
Intel XEON 2.20GHz	252	1908	NA	NA
Intel Pentium 4 2.50GHz	251	1912	NA	NA
Intel Pentium III Mobile 1133MHz	251	1911	NA	NA
Intel Pentium 4 2.53GHz	250	1914	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1915	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Esther 1300MHz	250	1913	NA	NA
AMD Athlon XP 1500+	249	1917	NA	NA
Intel Atom Z670 @ 1.50GHz	249	1916	NA	NA
Intel Celeron M 1.00GHz	247	1919	NA	NA
Intel Pentium M 1000MHz	247	1918	NA	NA
Intel Celeron 2.70GHz	245	1921	NA	NA
Intel Pentium III Mobile 1000MHz	245	1920	NA	NA
Intel Celeron 2.10GHz	244	1922	NA	NA
Intel Celeron 2.60GHz	243	1923	NA	NA
Intel Celeron 1000MHz	241	1924	NA	NA
Mobile Intel Celeron 2.00GHz	241	1925	NA	NA
Mobile Intel Celeron 2.40GHz	239	1926	NA	NA
Intel Pentium III - S 933MHz	238	1927	NA	NA
Intel Atom N435 @ 1.33GHz	235	1928	NA	NA
AMD Athlon XP1700+	234	1929	NA	NA
Intel Pentium 4 2.40GHz	234	1930	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1931	NA	NA
AMD Athlon MP	230	1932	8.98	\$25.68*
Intel Celeron 2.30GHz	227	1933	NA	NA
Intel Celeron 2.26GHz	226	1935	NA	NA
Intel Pentium III family 1266MHz	226	1936	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1934	NA	NA
Intel Pentium 4 2.26GHz	223	1937	NA	NA
Intel Atom Z520 @ 1.33GHz	222	1940	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.40GHz	222	1939	NA	NA
VIA C7-M 6300MHz	222	1938	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1941	NA	NA
Intel Pentium M 900MHz	220	1943	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	1942	NA	NA
VIA Esther 1500MHz	219	1944	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1946	NA	NA
Intel Pentium 4 2.20GHz	218	1947	NA	NA
Intel Pentium III Mobile 933MHz	218	1945	NA	NA
Intel Celeron 2.13GHz	217	1948	NA	NA
Intel Celeron 2.20GHz	216	1949	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	215	1950	NA	NA
Intel Pentium III Mobile 866MHz	214	1951	NA	NA
Intel Celeron M 900MHz	213	1952	NA	NA
Intel Pentium 4 Mobile 2.00GHz	211	1954	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1953	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1955	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1956	NA	NA
Intel Pentium III Mobile 800MHz	201	1957	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1958	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1959	NA	NA
VIA C7-D 1800MHz	195	1960	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1961	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	1963	NA	NA
Intel Xeon 1500MHz	193	1962	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.00GHz	190	1965	NA	NA
VIA C7-M 1600MHz	190	1964	NA	NA
Mobile Intel Celeron 1.50GHz	188	1966	NA	NA
Mobile Intel Celeron 1.60GHz	188	1967	NA	NA
Intel Celeron 2.00GHz	186	1968	NA	NA
Mobile Intel Celeron 1.80GHz	186	1969	NA	NA
Intel Celeron M ULV 800MHz	184	1972	NA	NA
Intel Pentium 4 4.00GHz	184	1970	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1971	NA	NA
Mobile Intel Celeron 1.70GHz	181	1973	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	1974	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	1975	NA	NA
Intel Pentium 4 1800MHz	176	1976	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	1977	NA	NA
Intel Celeron 1100MHz	174	1978	NA	NA
Mobile Intel Celeron 1.20GHz	170	1979	NA	NA
Intel Pentium 4 1700MHz	169	1980	NA	NA
VIA Esther 1000MHz	169	1981	NA	NA
Intel Pentium 4 1.90GHz	165	1982	NA	NA
Intel Pentium 4 1.40GHz	164	1983	NA	NA
VIA C7-M 1000MHz	164	1984	NA	NA
Intel Pentium 4 1.80GHz	160	1985	NA	NA
VIA Eden 800MHz	155	1986	NA	NA
VIA Nehemiah	155	1987	NA	NA
Intel Celeron M 600MHz	151	1988	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1989	NA	NA
Intel Celeron 600MHz	147	1990	NA	NA
VIA C7-M 1200MHz	143	1991	NA	NA
Intel Celeron 1.80GHz	136	1992	NA	NA
Intel Pentium 4 1.50GHz	134	1993	NA	NA
Intel Pentium 4 1.70GHz	133	1994	NA	NA
Intel Pentium 4 1.60GHz	131	1995	NA	NA
Intel Celeron 1.70GHz	130	1996	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1400MHz	127	1997	NA	NA
Intel Pentium 4 1500MHz	125	1998	NA	NA
Intel Pentium 4 1300MHz	119	1999	NA	NA
AMD Athlon 64 2000+	116	Insufficient data	NA	NA
AMD-K6-III	108	2000	NA	NA
Intel Pentium III Mobile 750MHz	103	2001	NA	NA
VIA C3 Ezra	100	2002	NA	NA
AMD-K6 3D	90	2003	NA	NA
VIA Samuel 2	79	2004	NA	NA

* - Last price seen from our affiliates.



Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon 64 FX-74	3224	159	3.23	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 246	1130	181	NA	NA
[Dual CPU] AMD Opteron 248	1222	180	NA	NA
[Dual CPU] AMD Opteron 250	1407	179	8.12	\$173.34*
[Dual CPU] AMD Opteron 252	1524	178	18.15	\$83.98*
[Dual CPU] AMD Opteron 256	1853	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 270	2135	175	3.43	\$622.00*
[Dual CPU] AMD Opteron 275	2101	176	16.16	\$129.98
[Dual CPU] AMD Opteron 280	2551	171	85.09	\$29.98
[Dual CPU] AMD Opteron 285	2762	167	NA	NA
[Dual CPU] AMD Opteron 290	3080	160	11.41	\$270.00*
[Dual CPU] AMD Opteron 885	2851	166	NA	NA
[Dual CPU] AMD Opteron 2212	2150	Insufficient data	71.67	\$30.00
[Dual CPU] AMD Opteron 2214 HE	2310	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2216	2536	172	84.53	\$30.00*
[Dual CPU] AMD Opteron 2216 HE	2593	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2218	2638	170	2.70	\$978.00*
[Dual CPU] AMD Opteron 2218 HE	2397	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2220	2974	163	99.13	\$30.00*
[Dual CPU] AMD Opteron 2220 SE	2965	164	NA	NA
[Dual CPU] AMD Opteron 2222	2929	165	NA	NA
[Dual CPU] AMD Opteron 2222 SE	3303	158	110.10	\$30.00
[Dual CPU] AMD Opteron 2350	4421	149	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4452	148	NA	NA
[Dual CPU] AMD Opteron 2356	4564	147	45.19	\$101.00
[Dual CPU] AMD Opteron 2360 SE	5334	137	91.97	\$58.00*
[Dual CPU] AMD Opteron 2376	5358	136	NA	NA
[Dual CPU] AMD Opteron 2378	5559	Insufficient data	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5726	Insufficient data	150.68	\$38.00
[Dual CPU] AMD Opteron 2384	5641	131	NA	NA
[Dual CPU] AMD Opteron 2387	6441	121	NA	NA
[Dual CPU] AMD Opteron 2389	5122	140	NA	NA
[Dual CPU] AMD Opteron 2419	5571	133	127.54	\$43.68*
[Dual CPU] AMD Opteron 2425 HE	6260	125	NA	NA
[Dual CPU] AMD Opteron 2427	6296	123	19.52	\$322.46*
[Dual CPU] AMD Opteron 2435	7356	111	30.55	\$240.80
[Dual CPU] AMD Opteron 2439 SE	8143	98	NA	NA
[Dual CPU] AMD Opteron 4122	4076	154	7.84	\$519.90*
[Dual CPU] AMD Opteron 4170 HE	6038	Insufficient data	9.77	\$617.90*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4184	7902	101	9.66	\$817.90*
[Dual CPU] AMD Opteron 4226	7907	Insufficient data	16.20	\$487.98*
[Dual CPU] AMD Opteron 4234	9479	Insufficient data	22.96	\$412.84*
[Dual CPU] AMD Opteron 4284	6506	Insufficient data	9.10	\$714.60*
[Dual CPU] AMD Opteron 4386	11807	65	16.40	\$719.98
[Dual CPU] AMD Opteron 6128	6696	117	36.79	\$182.00
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	8054	Insufficient data	4.97	\$1,620.00*
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	9.26	\$835.86*
[Dual CPU] AMD Opteron 6180 SE	3114	Insufficient data	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 6212	8955	84	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	76	10.85	\$902.00
[Dual CPU] AMD Opteron 6274	10729	70	6.11	\$1,756.86*
[Dual CPU] AMD Opteron 6276	11208	Insufficient data	7.12	\$1,573.98*
[Dual CPU] AMD Opteron 6308	8131	Insufficient data	5.21	\$1,561.32
[Dual CPU] AMD Opteron 6328	11810	64	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	10.32	\$1,179.98
[Dual CPU] AMD Opteron 6380	11602	69	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	107	NA	NA
[Dual CPU] AMD Opteron 8439 SE	8032	100	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	94	2.26	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	543	189	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	190	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	191	27.47	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	665	187	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	777	186	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	621	188	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	883	185	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	184	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	910	183	0.53	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	2000	177	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	964	182	0.57	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2156	174	9.71	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2502	173	4.72	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2648	169	66.23	\$39.98
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3061	162	69.60	\$43.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3063	161	69.65	\$43.98
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3493	157	109.22	\$31.98*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3901	155	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	61	15.32	\$805.98*
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	12526	60	14.23	\$879.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13564	53	12.07	\$1,124.00*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	Insufficient data	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 E5-2470 @ 2.30GHz	16613	40	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6224	126	14.89	\$417.98
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6459	Insufficient data	15.38	\$419.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8234	96	13.37	\$615.98
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8892	87	14.87	\$597.98
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9724	77	15.44	\$629.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12586	59	15.35	\$819.98
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13511	54	17.86	\$756.68
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15495	43	18.02	\$859.98
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13991	50	11.47	\$1,219.98
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16026	42	13.24	\$1,209.98
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	19336	30	14.16	\$1,365.98
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11980	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	52	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16237	41	8.00	\$2,029.98*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	17016	37	NA	NA
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14820	45	7.41	\$1,999.98*
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14771	46	8.30	\$1,779.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	21583	19	11.01	\$1,959.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13411	55	7.98	\$1,679.98*
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21282	20	6.28	\$3,390.20*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20304	26	5.90	\$3,442.28*
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15287	44	6.79	\$2,251.98
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19507	29	8.53	\$2,287.98
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20519	24	8.56	\$2,396.00
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	48	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17307	35	6.41	\$2,699.98
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	20120	27	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	33	7.25	\$2,451.80
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24721	7	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	16924	38	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	22	5.31	\$3,995.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18580	32	6.11	\$3,041.98
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22032	18	7.07	\$3,115.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22403	17	6.70	\$3,341.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18792	31	5.37	\$3,497.98*
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	22979	15	7.47	\$3,076.80
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	26863	5	7.55	\$3,555.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21251	21	5.57	\$3,816.00
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24469	10	5.79	\$4,222.52
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24024	12	5.51	\$4,359.98
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	25	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20744	23	4.98	\$4,166.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24471	9	5.96	\$4,107.98
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	29520	2	6.80	\$4,339.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	23098	14	5.92	\$3,900.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	27322	4	5.56	\$4,915.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24608	8	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	28735	3	5.23	\$5,496.00
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	31876	1	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 E5-2699 v3 @ 2.30GHz	24185	11	2.53	\$9,546.70*
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	28	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	34	NA	NA
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	Insufficient data	76.02	\$29.98*
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	156	23.17	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4311	150	7.21	\$597.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4634	146	3.56	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5249	139	13.36	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5296	138	57.58	\$91.98*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6082	127	55.30	\$109.98*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6475	120	98.14	\$65.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	7010	115	58.43	\$119.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7352	112	81.71	\$89.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7796	104	48.73	\$159.98*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7365	109	14.39	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7876	103	3.58	\$2,197.90*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2710	168	6.58	\$411.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5016	142	11.40	\$440.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5091	141	54.17	\$93.98*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5681	130	56.82	\$99.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7562	108	58.05	\$130.26*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7742	105	36.87	\$209.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8091	99	35.50	\$227.90*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4232	153	10.48	\$403.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5560	134	9.33	\$595.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5917	128	10.45	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8283	95	37.92	\$218.46
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8666	91	12.42	\$697.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8851	88	17.36	\$509.98*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10535	73	9.49	\$1,110.00*
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10709	72	13.08	\$819.00*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	152	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	143	NA	NA
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5573	132	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6272	124	8.27	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6604	118	127.05	\$51.98*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7210	113	40.06	\$179.98*
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7033	Insufficient data	9.91	\$709.98*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8930	86	NA	NA
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9697	78	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10008	75	9.81	\$1,019.98*
[Dual CPU] Intel Xeon MP 2.50GHz	550	Insufficient data	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 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	89	2.66	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10709	71	3.04	\$3,518.42*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4774	145	108.55	\$43.98*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4866	144	5.66	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5888	129	6.01	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6346	122	22.40	\$283.36*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7681	106	34.91	\$220.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8170	97	54.47	\$149.98
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8658	92	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7891	102	4.67	\$1,689.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8569	93	42.85	\$199.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9099	83	3.27	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9232	82	57.71	\$159.98*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9492	80	28.08	\$337.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9642	79	24.11	\$399.98*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10132	74	4.20	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11680	68	45.27	\$258.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11721	66	29.60	\$396.00*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	90	3.06	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	13073	57	44.22	\$295.62
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9391	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	13234	56	4.56	\$2,902.00
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11687	67	3.51	\$3,326.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	51	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14081	49	9.04	\$1,557.98*
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12159	62	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14444	47	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	119	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	10066	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2352	4378	Insufficient data	99.50	\$44.00
[Dual CPU] Quad-Core AMD Opteron 2358 SE	4910	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8350	4290	151	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8378	5382	135	67.29	\$79.98
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7006	116	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	3.01	\$3,240.00*
[Quad CPU] AMD Opteron 6272	12587	58	6.98	\$1,804.00
[Quad CPU] AMD Opteron 6278	12055	63	4.15	\$2,906.52*
[Quad CPU] AMD Opteron 8425 HE	7359	110	NA	NA
[Quad CPU] AMD Opteron 8431	8352	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 8435	7099	114	NA	NA
[Quad CPU] AMD Opteron 8439 SE	8943	85	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	39	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	36	1.44	\$11,999.96*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	81	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

* - Last price seen from our affiliates.

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