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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	22892	1	4.83	\$4,738.28*
Intel Xeon E5-2698 v3 @ 2.30GHz	22309	2	5.96	\$3,745.49*
Intel Xeon E5-2697 v3 @ 2.60GHz	22120	3	8.16	\$2,710.51
Intel Xeon E5-2695 v3 @ 2.30GHz	21123	4	8.45	\$2,499.99
Intel Xeon E5-2690 v3 @ 2.60GHz	19894	5	9.17	\$2,169.99
Intel Xeon E5-2680 v3 @ 2.50GHz	18403	6	10.22	\$1,799.99
Intel Xeon E5-2687W v3 @ 3.10GHz	17524	7	7.86	\$2,229.99
Intel Xeon E5-2697 v2 @ 2.70GHz	17438	8	6.58	\$2,649.99
Intel Xeon E5-1680 v3 @ 3.20GHz	17130	9	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	10	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	16662	11	7.75	\$2,149.99
Intel Xeon E5-2670 v3 @ 2.30GHz	16598	12	10.06	\$1,649.30
Intel Xeon E5-2667 v2 @ 3.30GHz	16403	13	7.17	\$2,287.01*
Intel Xeon E5-2690 v2 @ 3.00GHz	16399	14	7.98	\$2,054.99
Intel Xeon E5-2680 v2 @ 2.80GHz	16356	15	9.35	\$1,748.99
Intel Xeon E5-2660 v3 @ 2.60GHz	16194	16	11.02	\$1,469.99
Intel Xeon E5-2667 v3 @ 3.20GHz	16144	17	8.08	\$1,997.99*
Intel Xeon E5-2683 v3 @ 2.00GHz	16127	18	7.55	\$2,136.99*
Intel Core i7-5960X @ 3.00GHz	16020	19	15.26	\$1,049.99
Intel Xeon E5-1680 v2 @ 3.00GHz	15994	20	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15502	21	6.63	\$2,339.99
Intel Xeon E5-2650 v3 @ 2.30GHz	15490	22	13.26	\$1,168.00
Intel Xeon E5-2670 v2 @ 2.50GHz	15056	23	9.41	\$1,599.99
Intel Xeon E5-2687W @ 3.10GHz	14456	24	7.57	\$1,908.99*
Intel Xeon E5-2640 v3 @ 2.60GHz	14377	25	14.67	\$979.99
Intel Xeon E5-2690 @ 2.90GHz	14376	26	10.05	\$1,429.99
Intel Xeon E5-2643 v3 @ 3.40GHz	14224	27	8.42	\$1,688.49*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	28	NA	NA
Intel Core i7-4960X @ 3.60GHz	13950	29	13.54	\$1,029.99
Intel Xeon E5-2689 @ 2.60GHz	13897	30	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	31	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 v2 @ 3.70GHz	13772	32	12.07	\$1,141.09*
Intel Core i7-5930K @ 3.50GHz	13719	33	23.66	\$579.99
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	34	9.76	\$1,399.99
Intel Xeon E5-1650 v3 @ 3.50GHz	13426	35	21.60	\$621.66
Intel Xeon E5-2680 @ 2.70GHz	13346	36	7.37	\$1,809.95*
Intel Core i7-4930K @ 3.40GHz	13077	37	21.20	\$616.99
Intel Xeon E5-2650 v2 @ 2.60GHz	13007	38	11.02	\$1,179.99
Intel Core i7-5820K @ 3.30GHz	12975	39	33.27	\$389.99
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	40	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12801	41	18.69	\$684.99
Intel Xeon E5-2670 @ 2.60GHz	12770	42	8.24	\$1,549.99*
Intel Core i7-3960X @ 3.30GHz	12739	43	11.49	\$1,108.95*
Intel Core i7-3970X @ 3.50GHz	12714	44	11.45	\$1,110.63*
Intel Xeon E5-1660 @ 3.30GHz	12667	45	11.47	\$1,104.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	12523	46	20.73	\$603.99
Intel Xeon E5-1660 v3 @ 3.00GHz	12303	47	11.50	\$1,069.99*
Intel Xeon E5-2665 @ 2.40GHz	12208	48	10.13	\$1,205.04*
Intel Core i7-3930K @ 3.20GHz	12086	49	18.71	\$646.00*
Intel Xeon E5-2660 @ 2.20GHz	11981	50	8.88	\$1,349.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4650 @ 2.70GHz	11960	51	3.07	\$3,899.99*
Intel Xeon E5-1650 @ 3.20GHz	11738	52	18.78	\$624.99
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	53	4.44	\$2,643.90*
Intel Core i7-4790K @ 4.00GHz	11240	54	33.06	\$339.99
Intel Xeon D-1540 @ 2.00GHz	11186	55	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	11149	Insufficient data	7.53	\$1,479.99*
Intel Core i7-5950HQ @ 2.90GHz	10994	56	NA	NA
Intel Core i7-5775C @ 3.30GHz	10757	57	25.61	\$419.99
Intel Xeon E3-1285L v3 @ 3.10GHz	10722	58	NA	NA
Intel Core i7-6700K @ 4.00GHz	10575	59	30.22	\$350.00
Intel Xeon E5-2667 @ 2.90GHz	10482	60	6.55	\$1,599.99*
Intel Xeon E5-2637 v3 @ 3.50GHz	10446	61	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10436	62	18.67	\$559.00
Intel Xeon E3-1276 v3 @ 3.60GHz	10399	64	29.80	\$349.01
Intel Xeon E5-2650 @ 2.00GHz	10399	63	9.20	\$1,129.99*
Intel Xeon E3-1271 v3 @ 3.60GHz	10300	65	30.93	\$332.99
AMD FX-9590 Eight-Core	10297	66	45.37	\$226.95
Intel Xeon E5-1630 v3 @ 3.70GHz	10297	67	25.33	\$406.57*
Intel Xeon E5-2450 @ 2.10GHz	10241	Insufficient data	NA	NA
Intel Xeon E5-2640 v2 @ 2.00GHz	10230	68	11.56	\$884.99
Intel Core i7-4770K @ 3.50GHz	10187	69	25.18	\$404.58
Intel Core i7-4980HQ @ 2.80GHz	10081	70	NA	NA
Intel Core i7-4790 @ 3.60GHz	10057	71	32.44	\$309.99
Intel Xeon E3-1241 v3 @ 3.50GHz	10050	72	36.24	\$277.31
Intel Xeon E5-2620 v3 @ 2.40GHz	9967	73	23.18	\$429.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9954	74	11.25	\$885.00*
Intel Core i7-4771 @ 3.50GHz	9944	75	31.08	\$319.99
Intel Core i7-4960HQ @ 2.60GHz	9941	76	15.96	\$623.00*
Intel Xeon E3-1246 v3 @ 3.50GHz	9894	77	34.12	\$289.99
Intel Core i7-4770 @ 3.40GHz	9857	78	32.33	\$304.95
Intel Xeon E3-1270 v3 @ 3.50GHz	9850	79	29.40	\$334.99*
Intel Core i7-4770R @ 3.20GHz	9822	80	NA	NA
Intel Core i7-4820K @ 3.70GHz	9819	81	29.76	\$329.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9751	82	15.12	\$644.99*
Intel Xeon E3-1275 v3 @ 3.50GHz	9736	83	26.32	\$369.99*
Intel Xeon E3-1240 v3 @ 3.40GHz	9730	84	23.42	\$415.40
Intel Xeon W3690 @ 3.47GHz	9729	85	7.21	\$1,348.88*
Intel Xeon E5-2640 @ 2.50GHz	9708	86	10.78	\$900.99*
Intel Core i7-4910MQ @ 2.90GHz	9664	88	16.95	\$570.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4940MX @ 3.10GHz	9664	87	12.08	\$799.99*
Intel Core i7-4790S @ 3.20GHz	9631	89	31.58	\$304.99
Intel Xeon E3-1280 v3 @ 3.60GHz	9615	90	15.71	\$612.00*
Intel Xeon E5-1620 v3 @ 3.50GHz	9612	91	31.21	\$307.99
Intel Core i7-3770K @ 3.50GHz	9599	92	11.78	\$814.53
AMD Opteron 6287 SE	9595	Insufficient data	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9591	93	38.00	\$252.43
Intel Core i7-4930MX @ 3.00GHz	9582	94	8.74	\$1,096.00*
Intel Core i7-3940XM @ 3.00GHz	9573	95	17.41	\$549.99*
Intel Xeon E3-1281 v3 @ 3.70GHz	9562	96	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-9370 Eight-Core	9548	98	45.69	\$208.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9548	97	26.53	\$359.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9516	99	30.75	\$309.49
Intel Xeon E5-1620 v2 @ 3.70GHz	9507	100	30.18	\$314.99
Intel Xeon E5-2658 @ 2.10GHz	9484	101	10.54	\$899.95*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.25	\$837.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	102	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	103	NA	NA
Intel Core i7-3770 @ 3.40GHz	9363	104	22.84	\$409.95
Intel Core i7-4860HQ @ 2.40GHz	9362	105	NA	NA
Intel Core i7-4770S @ 3.10GHz	9359	106	30.59	\$305.99
Intel Xeon W3680 @ 3.33GHz	9317	107	10.35	\$899.99*
Intel Xeon E3-1240 V2 @ 3.40GHz	9293	108	26.63	\$348.98*
Intel Xeon E3-1230 v3 @ 3.30GHz	9290	109	37.68	\$246.59
Intel Core i7-4870HQ @ 2.50GHz	9285	110	NA	NA
Intel Core i7 X 990 @ 3.47GHz	9282	111	6.15	\$1,509.99*
Intel Xeon E5-2623 v3 @ 3.00GHz	9273	112	15.46	\$599.73*
Intel Xeon E5-2637 v2 @ 3.50GHz	9237	113	8.65	\$1,068.24*
Intel Xeon E3-1275 V2 @ 3.50GHz	9233	115	23.08	\$399.99*
Intel Xeon X5690 @ 3.47GHz	9233	114	19.65	\$469.80*
Intel Core i7-3920XM @ 2.90GHz	9231	116	8.42	\$1,096.00*
Intel Core i7-4850HQ @ 2.30GHz	9164	117	21.12	\$434.00*
Intel Core i7-4900MQ @ 2.80GHz	9160	118	16.36	\$559.99*
Intel Xeon X5680 @ 3.33GHz	9149	119	53.86	\$169.86*
Intel Xeon E5-2440 @ 2.40GHz	9144	120	11.28	\$810.99*
Intel Xeon E3-1245 V2 @ 3.40GHz	9121	121	26.75	\$341.00*
AMD Opteron 6282 SE	9116	122	8.36	\$1,089.99*
Intel Core i7-4760HQ @ 2.10GHz	9101	124	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9101	123	26.01	\$349.99*
Intel Core i7-4790T @ 2.70GHz	9038	125	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	9013	126	NA	NA
AMD FX-8370 Eight-Core	9012	127	45.08	\$199.95
Intel Core i7-3820 @ 3.60GHz	9003	128	17.51	\$514.24*
AMD FX-8350 Eight-Core	8979	129	54.63	\$164.37
Intel Core i7 X 980 @ 3.33GHz	8955	130	8.88	\$1,009.00
AMD Opteron 6276	8932	Insufficient data	40.70	\$219.48
Intel Core i7-3770S @ 3.10GHz	8927	131	12.78	\$698.67
Intel Xeon E5-2630 @ 2.30GHz	8927	132	14.64	\$609.99*
Intel Core i7-3840QM @ 2.80GHz	8905	133	20.76	\$429.00*
Intel Core i7-2700K @ 3.50GHz	8889	134	23.98	\$370.74*
Intel Xeon E3-1230 V2 @ 3.30GHz	8850	135	24.33	\$363.76
Intel Core i7 980 @ 3.33GHz	8840	136	7.97	\$1,108.95*
Intel Core i7-5700HQ @ 2.70GHz	8822	137	NA	NA
Intel Core i7-4770T @ 2.50GHz	8793	138	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	8776	139	23.22	\$378.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	8773	140	29.44	\$297.99*
Intel Xeon E5-2420 v2 @ 2.20GHz	8766	141	19.92	\$439.99
Intel Xeon E3-1290 @ 3.60GHz	8704	143	9.84	\$885.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2620 v2 @ 2.10GHz	8704	142	22.59	\$385.43
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5675 @ 3.07GHz	8599	144	61.43	\$140.00
Intel Core i7-4800MQ @ 2.70GHz	8566	145	16.80	\$509.95*
Intel Core i7-2600K @ 3.40GHz	8545	146	28.02	\$304.95*
Intel Core i7 970 @ 3.20GHz	8533	147	9.97	\$855.95*
Intel Core i7-3820QM @ 2.70GHz	8520	148	14.13	\$602.97*
Intel Xeon E3-1280 @ 3.50GHz	8505	149	13.09	\$649.99*
Intel Xeon W3670 @ 3.20GHz	8495	150	14.21	\$597.99*
Intel Xeon E5-2643 @ 3.30GHz	8474	151	9.02	\$939.99*
Intel Core i7-3740QM @ 2.70GHz	8456	152	21.68	\$389.99*
AMD Opteron 6376	8442	Insufficient data	12.06	\$699.99
Intel Xeon E3-1270 @ 3.40GHz	8418	153	23.92	\$351.99*
Intel Xeon E3-1275 @ 3.40GHz	8329	154	23.07	\$360.99*
Intel Core i7-3770T @ 2.50GHz	8281	155	25.10	\$329.99*
Intel Core i5-5675C @ 3.10GHz	8278	156	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8272	157	26.69	\$309.99*
Intel Core i7-2600 @ 3.40GHz	8261	158	27.19	\$303.83
Intel Core i7-4750HQ @ 2.00GHz	8238	159	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8162	160	NA	NA
Intel Xeon X5670 @ 2.93GHz	8143	161	57.23	\$142.30
AMD Opteron 6328	8132	Insufficient data	13.12	\$619.99
Intel Xeon E3-1245 @ 3.30GHz	8096	162	31.75	\$255.00*
Intel Core i7-4722HQ @ 2.40GHz	8062	163	NA	NA
AMD FX-8320 Eight-Core	8046	164	56.71	\$141.88
Intel Xeon E5-2430 v2 @ 2.50GHz	8041	165	14.11	\$569.99
Intel Xeon E5-2620 @ 2.00GHz	8009	166	18.63	\$429.99
Intel Xeon X5660 @ 2.80GHz	8006	167	84.28	\$94.99*
Intel Core i7-4710MQ @ 2.50GHz	7992	168	32.49	\$245.99*
Intel Xeon E3-1240 @ 3.30GHz	7983	169	30.13	\$264.99*
Intel Xeon E3-1230 @ 3.20GHz	7913	170	33.25	\$237.99*
Intel Core i7-5700EQ @ 2.60GHz	7912	171	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	7900	172	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7870	173	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7868	174	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
AMD FX-8370E Eight-Core	7826	175	41.19	\$189.99
Intel Core i7-4700HQ @ 2.40GHz	7817	176	20.41	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7785	177	20.17	\$385.99*
Intel Core i5-6600K @ 3.50GHz	7765	178	32.36	\$239.99
Intel Core i5-4690K @ 3.50GHz	7740	179	32.25	\$239.99
Intel Xeon E3-1235 @ 3.20GHz	7729	180	28.63	\$269.99*
AMD FX-8310 Eight-Core	7702	181	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	7700	182	NA	NA
AMD FX-8150 Eight-Core	7650	183	12.83	\$596.46
Intel Core i5-4670K @ 3.40GHz	7646	184	30.59	\$249.99
Intel Core i7-4712HQ @ 2.30GHz	7636	185	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7632	186	31.80	\$239.99*
Intel Xeon E3-1265L V2 @ 2.50GHz	7620	187	23.88	\$319.19*
AMD FX-8300 Eight-Core	7617	188	NA	NA
Intel Xeon X5650 @ 2.67GHz	7605	189	15.75	\$482.79
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4690 @ 3.50GHz	7600	190	33.93	\$223.99
Intel Core i7-4785T @ 2.20GHz	7504	191	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7504	192	NA	NA
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7500	193	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3610QM @ 2.30GHz	7476	194	18.69	\$399.99*
Intel Core i5-4670K CPT @ 3.40GHz	7411	Insufficient data	NA	NA
Intel Core i7-4770TE @ 2.30GHz	7410	195	NA	NA
AMD FX-8320E Eight-Core	7406	196	51.08	\$145.00
Intel Core i5-4670 @ 3.40GHz	7397	197	33.63	\$219.95
Intel Xeon E3-1226 v3 @ 3.30GHz	7376	198	32.79	\$224.99
Intel Core i5-4690S @ 3.20GHz	7372	199	32.77	\$224.99
Intel Core i7-3615QM @ 2.30GHz	7350	200	NA	NA
AMD Opteron 6238	7316	Insufficient data	6.59	\$1,110.10
Intel Xeon E5-2420 @ 1.90GHz	7313	201	18.06	\$405.00*
Intel Core i7-4765T @ 2.00GHz	7312	203	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	202	NA	NA
Intel Xeon X5687 @ 3.60GHz	7294	204	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7292	205	12.15	\$599.99*
Intel Xeon E5-2430 @ 2.20GHz	7288	Insufficient data	11.21	\$649.99*
Intel Core i7-4712MQ @ 2.30GHz	7283	206	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7249	207	6.61	\$1,096.00*
Intel Core i5-4590 @ 3.30GHz	7228	208	36.14	\$199.99
Intel Core i7-4702MQ @ 2.20GHz	7203	209	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7199	210	NA	NA
Intel Core i5-3570K @ 3.40GHz	7156	211	19.61	\$364.89
Intel Xeon E5649 @ 2.53GHz	7149	212	17.46	\$409.50*
Intel Core i7-2600S @ 2.80GHz	7109	213	21.64	\$328.45*
Intel Xeon L5639 @ 2.13GHz	7107	214	NA	NA
AMD Opteron 6234	7093	215	17.74	\$399.99*
Intel Xeon X5677 @ 3.47GHz	7063	216	4.25	\$1,663.00*
Intel Core i7-2920XM @ 2.50GHz	7044	217	6.43	\$1,096.00*
Intel Core i5-4590S @ 3.00GHz	7026	218	33.46	\$209.99
Intel Core i5-4570 @ 3.20GHz	7019	219	35.10	\$199.99
AMD FX-6350 Six-Core	6993	220	55.97	\$124.95
Intel Core i5-3570 @ 3.40GHz	6985	221	26.97	\$259.00
Intel Xeon E3-1225 v3 @ 3.20GHz	6956	222	29.48	\$235.99*
Intel Core i7-3632QM @ 2.20GHz	6945	223	18.37	\$378.00*
Intel Core i7-3612QM @ 2.10GHz	6838	224	NA	NA
Intel Xeon L5640 @ 2.27GHz	6837	225	71.98	\$94.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6836	226	29.86	\$228.99*
Intel Core i5-3550 @ 3.30GHz	6826	227	22.83	\$299.00*
Intel Core i5-4690T @ 2.50GHz	6797	228	NA	NA
Intel Core i5-2550K @ 3.40GHz	6795	229	23.76	\$285.95
Intel Xeon E5-1607 v3 @ 3.10GHz	6784	230	NA	NA
Intel Core i5-3550S @ 3.00GHz	6776	231	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	232	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	6762	233	32.99	\$204.99
AMD Opteron 6272	6759	234	19.84	\$340.75
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5645 @ 2.40GHz	6727	235	14.58	\$461.46
Intel Core i7-2760QM @ 2.40GHz	6683	236	17.68	\$378.00*
Intel Core i5-4570S @ 2.90GHz	6681	237	34.27	\$194.99
Intel Core i5-6400 @ 2.70GHz	6658	238	NA	NA
Intel Core i7 985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Core i5-4460 @ 3.20GHz	6637	239	34.94	\$189.99
Intel Core i7-3635QM @ 2.40GHz	6612	240	NA	NA
AMD FX-8120 Eight-Core	6574	241	37.96	\$173.18*
Intel Core i7-2820QM @ 2.30GHz	6568	242	13.17	\$498.95*
AMD Opteron 3380	6565	244	NA	NA
Intel Core i5-3470 @ 3.20GHz	6565	243	23.45	\$280.00
Intel Xeon W3580 @ 3.33GHz	6543	245	6.04	\$1,083.47*
Intel Xeon E3-1260L @ 2.40GHz	6534	246	21.01	\$310.99*
Intel Xeon E3-1220 V2 @ 3.10GHz	6522	247	27.33	\$238.69*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570S @ 3.10GHz	6515	248	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6481	249	NA	NA
Intel Core i5-2500K @ 3.30GHz	6468	250	24.41	\$265.00
Intel Core i5-3450 @ 3.10GHz	6449	251	12.30	\$524.58*
Intel Core i5-4570R @ 2.70GHz	6441	252	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	253	NA	NA
Intel Core i5-4440 @ 3.10GHz	6435	254	33.87	\$189.99
AMD Opteron 4280	6430	Insufficient data	14.09	\$456.44*
Intel Core i5-4670T @ 2.30GHz	6419	255	NA	NA
Intel Xeon W5590 @ 3.33GHz	6401	256	3.64	\$1,759.21*
Intel Core i5-4460S @ 2.90GHz	6380	257	NA	NA
AMD FX-6300 Six-Core	6347	258	63.48	\$99.99
Intel Core i7 975 @ 3.33GHz	6270	259	11.62	\$539.89
Intel Core i5-4430 @ 3.00GHz	6263	260	34.62	\$180.90
Intel Xeon W3570 @ 3.20GHz	6238	261	5.72	\$1,089.99*
Intel Core i5-2500 @ 3.30GHz	6220	262	21.16	\$294.05
AMD FX-6130 Six-Core	6215	263	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6183	264	15.46	\$399.99*
Intel Core i5-3470S @ 2.90GHz	6182	265	22.98	\$269.00
Intel Core i7-3610QE @ 2.30GHz	6175	266	NA	NA
Intel Core i5-3475S @ 2.90GHz	6157	267	NA	NA
AMD FX-6200 Six-Core	6102	268	50.43	\$121.00
Intel Xeon E3-1220 @ 3.10GHz	6098	269	28.37	\$214.99*
Intel Xeon W3565 @ 3.20GHz	6098	270	18.88	\$322.99*
AMD Opteron 6174	6097	Insufficient data	32.96	\$185.00*
Intel Core i5-4440S @ 2.80GHz	6091	271	32.06	\$189.99
Intel Core i5-3350P @ 3.10GHz	6088	272	32.04	\$189.99*
AMD FX-8100 Eight-Core	6085	273	42.85	\$142.00*
Intel Core i5-2450P @ 3.20GHz	6051	274	28.15	\$214.99*
Intel Core i5-3450S @ 2.80GHz	6008	275	29.09	\$206.51*
Intel Core i5-3340 @ 3.10GHz	5995	276	27.99	\$214.24*
Intel Xeon X3480 @ 3.07GHz	5986	277	NA	NA
Intel Core i7-2670QM @ 2.20GHz	5974	278	15.81	\$378.00*
Intel Core i5-4430S @ 2.70GHz	5939	279	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5933	280	27.60	\$214.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 960 @ 3.20GHz	5927	281	14.46	\$409.99*
Intel Xeon E5-2609 v3 @ 1.90GHz	5918	282	19.73	\$299.99
Intel Xeon E5-1607 v2 @ 3.00GHz	5908	283	23.64	\$249.99*
Intel Core i7 965 @ 3.20GHz	5893	284	3.91	\$1,508.95*
Intel Core i5-3330 @ 3.00GHz	5869	285	23.88	\$245.85*
AMD Phenom II X6 1100T	5868	287	14.82	\$395.99*
Intel Core i5-3570T @ 2.30GHz	5868	286	NA	NA
Intel Xeon X5647 @ 2.93GHz	5849	288	4.84	\$1,207.50*
Intel Core i5-2400 @ 3.10GHz	5822	289	29.12	\$199.99
Intel Xeon W3550 @ 3.07GHz	5782	290	17.85	\$323.99*
AMD Opteron 6212	5776	Insufficient data	8.60	\$671.41
Intel Xeon E3-1265L @ 2.40GHz	5776	291	NA	NA
Intel Core i5-3335S @ 2.70GHz	5775	292	NA	NA
AMD FX-6120 Six-Core	5765	293	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5741	294	NA	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	5739	295	NA	NA
Intel Core i7 880 @ 3.07GHz	5727	296	9.82	\$583.00*
Intel Core i5-2380P @ 3.10GHz	5701	297	26.90	\$211.91*
AMD Phenom II X6 1090T	5695	298	17.26	\$330.00*
Intel Core i5-2320 @ 3.00GHz	5680	299	31.74	\$179.00
Intel Xeon W5580 @ 3.20GHz	5677	300	3.42	\$1,659.99*
Intel Core i5-3340S @ 2.80GHz	5667	301	28.34	\$199.99*
AMD Athlon X4 860K Quad Core	5643	302	75.26	\$74.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5638 @ 2.00GHz	5642	303	NA	NA
Intel Core i7 950 @ 3.07GHz	5640	304	32.62	\$172.95*
AMD A10 PRO-7850B APU	5630	305	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5630	306	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5611	307	NA	NA
Intel Core i5-3330S @ 2.70GHz	5610	308	NA	NA
Intel Xeon X5570 @ 2.93GHz	5604	309	28.02	\$199.99*
AMD A10-7850K APU	5589	310	44.74	\$124.95
AMD A10-7870K	5573	312	39.81	\$139.99
Intel Core i3-4370 @ 3.80GHz	5573	311	37.92	\$146.99
Intel Core i7-2630QM @ 2.00GHz	5565	313	34.79	\$159.99*
Intel Xeon W3540 @ 2.93GHz	5547	314	7.94	\$698.95*
Intel Xeon E5640 @ 2.67GHz	5531	315	39.51	\$139.99*
Intel Core i7-6700HQ @ 2.60GHz	5518	316	NA	NA
AMD Opteron 3365	5499	317	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	Insufficient data	NA	NA
Intel Core i3-4360 @ 3.70GHz	5485	318	36.82	\$148.99
Intel Core i7 870 @ 2.93GHz	5482	319	18.84	\$291.00
Intel Core i7 K 875 @ 2.93GHz	5481	320	15.29	\$358.55*
Intel Xeon X5560 @ 2.80GHz	5463	321	32.33	\$168.99*
Intel Core i5-2310 @ 2.90GHz	5462	322	32.13	\$169.99*
Intel Core i7 940 @ 2.93GHz	5458	323	7.80	\$699.95*
AMD FX-8140 Eight-Core	5449	324	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5448	325	30.96	\$175.99*
AMD Phenom II X6 1075T	5434	326	20.90	\$259.99*
Intel Core i5-4590T @ 2.00GHz	5414	327	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6100 Six-Core	5406	328	25.49	\$212.11
Intel Xeon X5550 @ 2.67GHz	5403	329	143.85	\$37.56*
Intel Core i7-2710QE @ 2.10GHz	5398	330	NA	NA
Intel Xeon W3530 @ 2.80GHz	5375	331	18.86	\$285.00*
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
AMD A10 PRO-7800B APU	5313	332	NA	NA
Intel Core i5-2300 @ 2.80GHz	5293	333	27.86	\$189.98*
AMD A10-7800 APU	5279	334	39.11	\$134.99
AMD Opteron 3280	5271	335	19.30	\$273.18*
Intel Core i3-4350 @ 3.60GHz	5264	336	35.10	\$149.99
AMD A10-7700K APU	5252	337	45.69	\$114.95
Intel Core i7 930 @ 2.80GHz	5221	338	16.90	\$308.95*
Intel Core i3-4340 @ 3.60GHz	5214	339	32.59	\$159.99
AMD FX-4350 Quad-Core	5204	340	61.24	\$84.99
Intel Core i7-2715QE @ 2.10GHz	5199	341	NA	NA
AMD A8-7600 APU	5182	342	57.59	\$89.99
Intel Core i7-4610M @ 3.00GHz	5173	343	NA	NA
Intel Core i3-4170 @ 3.70GHz	5172	344	41.38	\$124.99
Intel Xeon X3460 @ 2.80GHz	5158	345	14.87	\$346.99*
Intel Core i5-2500S @ 2.70GHz	5149	346	33.88	\$152.00*
Intel Xeon X5672 @ 3.20GHz	5148	Insufficient data	NA	NA
AMD Phenom II X6 1065T	5139	347	NA	NA
AMD A8-7650K	5124	348	45.16	\$113.46
Intel Xeon X3470 @ 2.93GHz	5113	349	27.20	\$187.99*
Intel Xeon E5630 @ 2.53GHz	5112	350	17.63	\$289.99*
Intel Core i7 860 @ 2.80GHz	5102	351	14.37	\$354.99*
AMD FX-770K Quad-Core	5096	352	NA	NA
Intel Core i7-4578U @ 3.00GHz	5087	353	NA	NA
AMD A10-6800B APU	5084	354	NA	NA
Intel Core i3-4330 @ 3.50GHz	5068	355	38.96	\$130.09
Intel Xeon W3520 @ 2.67GHz	5062	356	14.06	\$359.99*
AMD Phenom II X6 1055T	5060	357	27.35	\$185.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 S 870 @ 2.67GHz	5052	358	NA	NA
Intel Core i3-4160 @ 3.60GHz	5037	359	41.98	\$119.99
Intel Core i7-5557U @ 3.10GHz	5029	360	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	5027	361	22.38	\$224.65
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	NA	NA
Intel Core i5-4340M @ 2.90GHz	5007	362	NA	NA
Intel Core i7 920 @ 2.67GHz	4990	363	17.21	\$290.00*
Intel Core i5-4460T @ 1.90GHz	4945	364	NA	NA
AMD A10-6800K APU	4936	365	33.11	\$149.08
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	4922	366	22.38	\$219.99
Intel Xeon E5620 @ 2.40GHz	4919	367	29.92	\$164.44*
Intel Xeon X3450 @ 2.67GHz	4906	368	21.33	\$229.99*
AMD Phenom II X6 1045T	4902	369	27.70	\$177.00*
Intel Core i3-4150 @ 3.50GHz	4901	370	40.59	\$120.76
Intel Xeon X5492 @ 3.40GHz	4889	371	3.51	\$1,391.29*
Intel Core i3-4360T @ 3.20GHz	4874	372	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5540 @ 2.53GHz	4874	373	42.77	\$113.95*
Intel Core i5-2400S @ 2.50GHz	4870	374	18.04	\$269.95*
Intel Core i3-4570T @ 2.90GHz	4867	Insufficient data	NA	NA
AMD Opteron 6274	4865	Insufficient data	5.56	\$874.95
Intel Core i5-4570T @ 2.90GHz	4829	375	24.52	\$196.99
Intel Core2 Extreme X9750 @ 3.16GHz	4822	376	NA	NA
AMD FX-4170 Quad-Core	4817	377	33.55	\$143.61
Intel Core i3-4130 @ 3.40GHz	4792	378	40.96	\$116.99
Intel Core i7-4600M @ 2.90GHz	4781	379	NA	NA
Intel Core i7 S 860 @ 2.53GHz	4776	380	12.40	\$385.27*
AMD A8 PRO-7600B APU	4762	381	NA	NA
AMD Phenom II X6 1035T	4751	382	25.14	\$189.00*
Intel Core i5-2405S @ 2.50GHz	4746	383	14.38	\$330.02*
Intel Xeon X5482 @ 3.20GHz	4745	384	47.46	\$99.99
AMD Opteron 6128	4742	385	14.04	\$337.74
Intel Core2 Extreme X9770 @ 3.20GHz	4732	386	3.38	\$1,400.00*
Intel Xeon E5530 @ 2.40GHz	4732	387	45.07	\$104.99*
AMD A10-5800B APU	4721	388	NA	NA
Intel Core i5-4330M @ 2.80GHz	4719	389	17.16	\$274.99*
Intel Xeon X3380 @ 3.16GHz	4718	390	NA	NA
Intel Xeon X5470 @ 3.33GHz	4716	391	NA	NA
AMD Athlon X4 840	4707	392	NA	NA
Intel Core i5-2500T @ 2.30GHz	4699	393	NA	NA
AMD Phenom II X4 980	4670	394	34.18	\$136.64*
Intel Xeon X5667 @ 3.07GHz	4655	Insufficient data	3.23	\$1,440.00*
Intel Core i5-4308U @ 2.80GHz	4652	395	NA	NA
AMD FX-4300 Quad-Core	4651	396	50.56	\$92.00
Intel Core2 Extreme X9775 @ 3.20GHz	4646	397	2.51	\$1,849.95*
AMD A10-5800K APU	4637	398	51.53	\$89.99
Intel Core i7-3540M @ 3.00GHz	4634	399	17.83	\$259.99*
AMD A10-6700 APU	4630	400	12.07	\$383.69
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA
AMD A8-6600K APU	4623	401	25.42	\$181.89
Intel Xeon E5-2407 v2 @ 2.40GHz	4607	402	17.06	\$269.99
Intel Xeon E5-2609 @ 2.40GHz	4604	403	14.95	\$307.99*
AMD Phenom II X4 975	4602	404	35.41	\$129.99*
AMD A10-6790K APU	4594	405	37.97	\$121.00
Intel Core i5-4210H @ 2.90GHz	4593	406	NA	NA
AMD Athlon X4 760K Quad Core	4577	407	40.43	\$113.24*
AMD FX-4150 Quad-Core	4548	408	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3520M @ 2.90GHz	4539	409	NA	NA
Intel Xeon X3370 @ 3.00GHz	4526	410	12.39	\$365.50*
Intel Core i5-3470T @ 2.90GHz	4519	411	19.23	\$234.95*
AMD Opteron 2431	4516	Insufficient data	10.86	\$415.88
Intel Core i3-3250 @ 3.50GHz	4507	412	35.23	\$127.95
Intel Core i3-4350T @ 3.10GHz	4495	Insufficient data	NA	NA
AMD Athlon X4 750 Quad Core	4492	413	NA	NA
Intel Core i5-4310M @ 2.70GHz	4486	414	NA	NA
Intel Xeon X5460 @ 3.16GHz	4471	415	59.62	\$74.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4330T @ 3.00GHz	4468	416	NA	NA
AMD A8-6500B APU	4465	417	NA	NA
Intel Xeon E5520 @ 2.27GHz	4451	418	68.35	\$65.13*
Intel Core i5-4288U @ 2.60GHz	4448	419	NA	NA
AMD A8-6500 APU	4440	420	13.67	\$324.87
Intel Core i3-4160T @ 3.10GHz	4439	421	NA	NA
AMD Phenom II X4 970	4437	422	35.51	\$124.99*
Intel Core i5-4200H @ 2.80GHz	4431	423	NA	NA
Intel Xeon L5630 @ 2.13GHz	4425	424	12.47	\$354.99*
Intel Core i5-4300M @ 2.60GHz	4413	425	NA	NA
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
AMD FX-670K Quad-Core	4386	426	NA	NA
Intel Core i3-3225 @ 3.30GHz	4370	427	13.67	\$319.59*
Intel Core i7-5600U @ 2.60GHz	4362	428	NA	NA
Intel Xeon L5520 @ 2.27GHz	4357	429	48.42	\$89.99*
Intel Core2 Extreme X9650 @ 3.00GHz	4355	430	7.14	\$610.00
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
Intel Core i5-3360M @ 2.80GHz	4333	431	14.94	\$289.99*
AMD A8-5600K APU	4326	432	18.87	\$229.30
Intel Core i3-2140 @ 3.50GHz	4325	433	NA	NA
Intel Xeon E5472 @ 3.00GHz	4322	434	3.93	\$1,098.95*
Intel Core i3-3240 @ 3.40GHz	4319	435	34.02	\$126.99
Intel Core i7-4558U @ 2.80GHz	4319	436	NA	NA
Intel Core i5-4278U @ 2.60GHz	4307	437	NA	NA
Intel Xeon E5450 @ 3.00GHz	4307	438	53.84	\$79.99*
Intel Core i7-3687U @ 2.10GHz	4297	439	NA	NA
Intel Core i5-3380M @ 2.90GHz	4286	440	NA	NA
Intel Core i3-3245 @ 3.40GHz	4285	441	16.94	\$253.06*
Intel Core i5-5257U @ 2.70GHz	4278	442	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	443	NA	NA
AMD FX-4200 Quad-Core	4269	444	19.87	\$214.89
Intel Core2 Quad Q9650 @ 3.00GHz	4265	445	16.41	\$259.95
AMD Phenom II X4 965	4263	446	29.40	\$145.00*
AMD Athlon X4 750K Quad Core	4259	447	55.32	\$76.99*
Intel Xeon X3363 @ 2.83GHz	4254	448	53.19	\$79.99*
Intel Core i5-2390T @ 2.70GHz	4246	449	NA	NA
Intel Xeon X3440 @ 2.53GHz	4241	450	54.39	\$77.99
Intel Core i7-5650U @ 2.20GHz	4239	451	NA	NA
AMD Phenom II X4 B65	4236	452	NA	NA
Intel Core i5-4210M @ 2.60GHz	4217	453	22.20	\$189.99*
AMD A10-5700 APU	4214	454	17.85	\$236.02
Intel Xeon X5450 @ 3.00GHz	4211	455	38.29	\$110.00*
Intel Core i3-3220 @ 3.30GHz	4207	456	32.36	\$129.99
AMD Phenom II X4 B60	4193	457	NA	NA
Intel Xeon E5462 @ 2.80GHz	4191	458	16.37	\$255.99*
AMD Phenom II X4 B99	4154	459	NA	NA
Intel Core i5-3340M @ 2.70GHz	4150	460	NA	NA
Intel Core i7-4600U @ 2.10GHz	4147	461	NA	NA
AMD FX-4130 Quad-Core	4145	462	51.83	\$79.99

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 i3-4130T @ 2.90GHz	4134	463	34.90	\$118.49
Intel Core i7-4650U @ 1.70GHz	4123	464	NA	NA
Intel Core i5-4258U @ 2.40GHz	4119	465	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4118	466	NA	NA
Intel Core i3-4150T @ 3.00GHz	4116	467	35.18	\$117.00*
Intel Xeon X3360 @ 2.83GHz	4115	468	57.17	\$71.99
AMD FX-7600P	4105	469	NA	NA
Intel Core i5-4200M @ 2.50GHz	4070	470	22.62	\$179.99*
Intel Core i3-2130 @ 3.40GHz	4065	471	13.85	\$293.59*
Intel Core2 Quad Q9550 @ 2.83GHz	4053	472	40.53	\$100.00
AMD FX-4100 Quad-Core	4044	473	12.90	\$313.49
Intel Core i7-940XM @ 2.13GHz	4030	474	NA	NA
Intel Xeon L5430 @ 2.66GHz	4024	475	NA	NA
AMD RX-427BB	4022	476	NA	NA
AMD Phenom II X4 B97	4019	477	NA	NA
AMD Phenom II X4 955	4014	478	33.46	\$119.99*
Intel Core i3-2125 @ 3.30GHz	4011	479	26.75	\$149.99*
Intel Core i5-3320M @ 2.60GHz	4011	480	16.71	\$239.99*
Intel Xeon E5440 @ 2.83GHz	4010	481	100.28	\$39.99
AMD Opteron 3350 HE	4009	482	NA	NA
Intel Xeon X5472 @ 3.00GHz	4008	483	4.75	\$844.50*
AMD A8-5500 APU	4003	484	22.01	\$181.89
Intel Pentium G3258 @ 3.20GHz	3997	485	57.12	\$69.99
Intel Xeon L3426 @ 1.87GHz	3982	486	12.22	\$325.99*
Intel Core i3-4110M @ 2.60GHz	3966	487	NA	NA
Intel Xeon E5430 @ 2.66GHz	3953	488	65.91	\$59.99*
AMD Athlon X4 740 Quad Core	3951	490	14.26	\$277.00*
Intel Xeon X3350 @ 2.66GHz	3951	489	43.91	\$89.99
AMD Athlon II X4 559	3950	491	NA	NA
Intel Core i7-3667U @ 2.00GHz	3947	492	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	493	NA	NA
AMD Phenom Ultra X4 24500	3945	494	NA	NA
Intel Core i7-4510U @ 2.00GHz	3942	495	NA	NA
Intel Core i3-3210 @ 3.20GHz	3932	496	32.72	\$120.21*
Intel Core i7-2640M @ 2.80GHz	3930	498	NA	NA
Intel Core i7-5500U @ 2.40GHz	3930	497	NA	NA
Intel Atom C2750 @ 2.40GHz	3929	499	NA	NA
Intel Core i5 760 @ 2.80GHz	3925	500	19.73	\$199.00*
Intel Core i5-3230M @ 2.60GHz	3922	501	17.44	\$225.00*
AMD Phenom II X4 B55	3917	502	NA	NA
AMD Athlon II X4 553	3906	Insufficient data	NA	NA
AMD FX-8800P	3898	503	NA	NA
Intel Core i5-5300U @ 2.30GHz	3895	504	NA	NA
Intel Core i7-4550U @ 1.50GHz	3893	505	NA	NA
AMD Phenom II X4 960T	3868	507	19.34	\$200.00*
Intel Core i3-2120 @ 3.30GHz	3868	506	18.43	\$209.95
Intel Core i7-3537U @ 2.00GHz	3860	508	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	Insufficient data	NA	NA
Intel Core i7-2620M @ 2.70GHz	3834	509	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-920XM @ 2.00GHz	3830	510	3.35	\$1,144.69*
AMD A10-7400P	3824	511	NA	NA
Intel Core i7-4500U @ 1.80GHz	3814	512	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3811	513	11.37	\$335.25*
AMD Phenom II X4 B95	3799	514	16.89	\$225.00*
Intel Xeon E5-2407 @ 2.20GHz	3795	515	10.88	\$348.79*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3210M @ 2.50GHz	3785	516	25.07	\$150.99*
AMD Phenom II X4 973	3777	517	NA	NA
Intel Core i5-4310U @ 2.00GHz	3776	518	NA	NA
Intel Pentium G3450 @ 3.40GHz	3765	520	46.57	\$80.85
Intel Xeon E5-2603 v2 @ 1.80GHz	3765	519	17.93	\$209.99
AMD A10-6700T APU	3752	521	17.82	\$210.60
Intel Core i5-2560M @ 2.70GHz	3752	522	NA	NA
AMD Phenom II X4 B50	3750	523	NA	NA
Intel Core i5-4300U @ 1.90GHz	3749	524	NA	NA
Intel Core i3-2105 @ 3.10GHz	3734	525	25.76	\$144.99*
AMD A8-5500B APU	3733	526	NA	NA
Intel Core i5 750 @ 2.67GHz	3731	527	18.20	\$205.00*
AMD Phenom II X4 945	3727	528	27.61	\$135.00*
Intel Pentium G3460 @ 3.50GHz	3718	529	39.99	\$92.99
Intel Core i5-2540M @ 2.60GHz	3715	531	26.54	\$139.99*
Intel Xeon L5506 @ 2.13GHz	3715	530	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	3710	532	2.48	\$1,495.95*
AMD A10-8700P	3708	533	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3708	534	23.18	\$159.99
Intel Core i7-4610Y @ 1.70GHz	3703	535	NA	NA
Intel Core i3-3220T @ 2.80GHz	3700	537	25.35	\$146.00*
Intel Core i5-5250U @ 1.60GHz	3700	536	NA	NA
Intel Core i3-3240T @ 2.90GHz	3695	538	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	539	NA	NA
AMD Athlon II X4 650	3654	540	21.93	\$166.60*
AMD Phenom II X4 940	3652	541	34.79	\$104.99*
Intel Pentium G3470 @ 3.60GHz	3642	542	36.43	\$99.99
Intel Core i7-3517U @ 1.90GHz	3640	543	NA	NA
Intel Xeon X3330 @ 2.66GHz	3640	544	16.27	\$223.79*
Intel Core2 Quad Q9505 @ 2.83GHz	3638	545	14.72	\$247.23*
AMD Phenom II X4 840T	3633	546	NA	NA
Intel Core i5-2510E @ 2.50GHz	3631	548	NA	NA
Quad-Core AMD Opteron 1385	3631	547	42.23	\$85.99
Intel Core i3-2100 @ 3.10GHz	3627	549	25.91	\$139.99*
AMD Athlon II X4 651 Quad-Core	3626	550	20.37	\$178.04*
AMD A8-3870K APU	3625	551	27.26	\$132.99
Intel Core i5-3610ME @ 2.70GHz	3622	552	NA	NA
Intel Atom C2758 @ 2.40GHz	3620	553	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3617	554	3.22	\$1,125.00*
AMD Phenom FX-7750 Quad-Core	3616	555	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	556	NA	NA
AMD Athlon II X4 555	3607	557	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3603	558	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 645	3595	559	NA	NA
AMD Phenom II X4 850	3584	560	32.15	\$111.49*
Intel Core2 Extreme Q9300 @ 2.53GHz	3584	561	NA	NA
Intel Core i5-4260U @ 1.40GHz	3582	562	NA	NA
Intel Core i5 680 @ 3.60GHz	3572	563	10.95	\$326.35*
AMD Phenom II X4 840	3565	564	22.28	\$160.00*
Intel Xeon E3-1220L @ 2.20GHz	3563	565	NA	NA
Intel Atom C2750 @ 2.41GHz	3560	566	NA	NA
AMD Phenom II X4 830	3559	567	32.66	\$109.00*
AMD Phenom II X4 B45	3552	568	NA	NA
Intel Xeon X5365 @ 3.00GHz	3544	569	25.02	\$141.68*
AMD A8-3850 APU	3540	570	33.71	\$105.04*
Intel Core i5-2520M @ 2.50GHz	3540	571	25.66	\$137.99*
AMD Opteron 2384	3538	Insufficient data	NA	NA
AMD Opteron 2386 SE	3538	573	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3437U @ 1.90GHz	3538	572	NA	NA
Intel Xeon E5607 @ 2.27GHz	3531	574	12.48	\$282.99*
Intel Xeon L5420 @ 2.50GHz	3528	575	100.85	\$34.99*
AMD Phenom II X4 B25	3525	576	NA	NA
Intel Core i5-5200U @ 2.20GHz	3524	578	NA	NA
Intel Xeon X3353 @ 2.66GHz	3524	577	47.00	\$74.99
Intel Core i5-3427U @ 1.80GHz	3520	579	NA	NA
AMD Phenom II X4 B35	3519	580	NA	NA
Intel Xeon E5420 @ 2.50GHz	3516	581	100.50	\$34.99
AMD Athlon II X4 645	3509	582	34.48	\$101.80*
AMD Phenom II 42 TWKR Black Edition	3489	584	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	583	17.36	\$200.99*
AMD Phenom II X4 925	3487	585	21.80	\$159.99*
Intel Core i3-4100M @ 2.50GHz	3486	586	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3485	587	16.60	\$209.99*
Intel Core i7-3689Y @ 1.50GHz	3479	589	NA	NA
Intel Xeon L5410 @ 2.33GHz	3479	588	9.17	\$379.42*
AMD Phenom II X4 920	3473	590	24.81	\$140.00*
Intel Xeon X3230 @ 2.66GHz	3472	591	11.18	\$310.51*
Intel Core i5-4250U @ 1.30GHz	3463	592	10.34	\$334.99*
AMD Athlon X4 640	3461	593	NA	NA
Intel Pentium G3440 @ 3.30GHz	3460	594	38.45	\$89.99*
AMD A10-4657M APU	3449	Insufficient data	NA	NA
AMD Phenom II X4 820	3438	595	38.21	\$89.99*
AMD Athlon II X4 641 Quad-Core	3436	596	51.32	\$66.97*
Intel Pentium G2140 @ 3.30GHz	3436	597	34.37	\$99.99*
Intel Core2 Quad Q9400 @ 2.66GHz	3434	598	25.26	\$135.95
Intel Xeon X3320 @ 2.50GHz	3432	599	14.93	\$229.95*
Intel Pentium G3420 @ 3.20GHz	3429	600	40.83	\$83.99
AMD A8-6500T APU	3424	601	NA	NA
Intel Pentium G3430 @ 3.30GHz	3423	602	34.24	\$99.99
Intel Core i5-2450M @ 2.50GHz	3416	603	29.97	\$113.99*
AMD A8-8600P	3411	604	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3397	605	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4210U @ 1.70GHz	3388	606	NA	NA
AMD A10-5750M APU	3387	607	NA	NA
AMD Phenom II X4 B93	3384	608	NA	NA
AMD Phenom II X4 910e	3381	609	21.54	\$156.99*
AMD Phenom II X4 B40	3377	610	NA	NA
AMD A10 PRO-7350B APU	3373	611	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3369	612	NA	NA
Intel Core i5 K 655 @ 3.20GHz	3364	613	NA	NA
Intel Xeon X3430 @ 2.40GHz	3361	614	15.63	\$214.99*
AMD Athlon II X4 640	3358	615	33.59	\$99.98*
Intel Pentium G3250 @ 3.20GHz	3351	616	57.80	\$57.99
Intel Core2 Quad Q6700 @ 2.66GHz	3346	617	13.39	\$249.95*
Intel Core i3-3130M @ 2.60GHz	3342	618	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	3328	619	8.63	\$385.89*
AMD Phenom II X4 910	3324	620	33.25	\$100.00*
Intel Xeon X3323 @ 2.50GHz	3319	621	110.70	\$29.99
Intel Xeon E5410 @ 2.33GHz	3316	622	60.32	\$54.99*
Intel Core i5-2515E @ 2.50GHz	3313	623	NA	NA
AMD Athlon II X4 635	3302	624	27.52	\$119.99*
AMD FX-7500 APU	3291	625	NA	NA
Intel Pentium G3240 @ 3.10GHz	3285	626	49.05	\$66.99
AMD A8-7200P	3280	627	NA	NA
Intel Core i5 670 @ 3.47GHz	3280	628	9.56	\$342.95*
Intel Core i5-4200U @ 1.60GHz	3279	629	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B77	3276	630	NA	NA
Intel Core i5-2430M @ 2.40GHz	3273	631	33.41	\$97.99*
Intel Core i5 660 @ 3.33GHz	3269	632	9.62	\$339.95*
Intel Core i5-6200U @ 2.30GHz	3262	633	NA	NA
AMD Opteron 3260 HE	3259	Insufficient data	NA	NA
AMD Athlon II X4 638 Quad-Core	3257	635	NA	NA
Intel Core i7 Q 820 @ 1.73GHz	3257	634	NA	NA
Intel Core i3-4000M @ 2.40GHz	3253	636	29.58	\$109.99*
Intel Core i5-2435M @ 2.40GHz	3250	637	NA	NA
Intel Xeon X5355 @ 2.66GHz	3248	638	6.63	\$490.00*
Intel Core i5-2415M @ 2.30GHz	3244	639	NA	NA
AMD A6-3670 APU	3239	640	3.09	\$1,048.85*
Intel Core i3-3120M @ 2.50GHz	3238	641	27.45	\$117.99*
Intel Xeon E5507 @ 2.27GHz	3237	642	64.76	\$49.99*
Intel Core i7 Q 740 @ 1.73GHz	3235	644	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3235	643	29.69	\$108.99*
AMD Phenom 9850B Quad-Core	3229	645	NA	NA
Intel Core i5-3337U @ 1.80GHz	3226	646	14.34	\$225.00*
Intel Core i3-4330TE @ 2.40GHz	3224	647	NA	NA
AMD A8-3820 APU	3208	648	26.88	\$119.34*
Intel Core i7-2630UM @ 1.60GHz	3204	649	NA	NA
Intel Core i3-5015U @ 2.10GHz	3202	650	NA	NA
AMD Phenom II X4 810	3201	651	27.60	\$115.99*
AMD A6-3650 APU	3200	652	33.96	\$94.24*
Intel Core i3-2120T @ 2.60GHz	3194	653	24.17	\$132.17*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9300 @ 2.50GHz	3193	654	33.62	\$94.99
Intel Core i5 661 @ 3.33GHz	3190	655	15.20	\$209.99*
Intel Pentium G3220 @ 3.00GHz	3190	656	46.92	\$67.99
AMD Opteron 2378	3179	657	17.76	\$179.00*
AMD Athlon II X4 631 Quad-Core	3178	658	17.96	\$177.00*
AMD Athlon II X4 630	3172	659	37.32	\$85.00*
AMD Opteron 4162 EE	3166	Insufficient data	NA	NA
Intel Core i5-2410M @ 2.30GHz	3162	660	34.76	\$90.99*
AMD Phenom II X3 B75	3158	661	NA	NA
Intel Xeon E7540 @ 2.00GHz	3148	Insufficient data	NA	NA
Intel Pentium G2130 @ 3.20GHz	3147	662	48.42	\$64.99*
AMD A8-3800 APU	3146	663	20.09	\$156.59*
Intel Core i5 650 @ 3.20GHz	3143	664	39.29	\$79.99
AMD Athlon X4 630	3141	665	34.15	\$92.00*
Intel Pentium G3260 @ 3.30GHz	3132	667	44.76	\$69.99
Intel Xeon X3220 @ 2.40GHz	3132	666	10.48	\$298.95*
AMD A10-4600M APU	3121	668	NA	NA
Intel Celeron G1850 @ 2.90GHz	3119	670	52.00	\$59.99*
Intel Xeon E5606 @ 2.13GHz	3119	669	10.06	\$309.99*
AMD Phenom II X4 905e	3102	671	15.96	\$194.46*
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
Intel Core i5-3317U @ 1.70GHz	3094	672	13.75	\$225.00*
Intel Core M-5Y71 @ 1.20GHz	3087	673	10.99	\$281.00*
AMD A10-5757M APU	3085	674	NA	NA
Intel Pentium G2120 @ 3.10GHz	3070	675	34.12	\$89.99*
AMD Opteron 2427	3069	Insufficient data	19.04	\$161.23*
AMD Opteron 1381	3065	677	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3065	676	NA	NA
AMD Athlon X3 450	3064	678	38.80	\$78.99*
Intel Core i3-4158U @ 2.00GHz	3059	Insufficient data	NA	NA
Intel Core i7 Q 720 @ 1.60GHz	3053	679	8.39	\$364.00*
AMD Phenom 9950 Quad-Core	3050	680	19.43	\$156.99*
Intel Core i3-3110M @ 2.40GHz	3046	681	28.74	\$105.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5010U @ 2.10GHz	3044	682	NA	NA
AMD Phenom II X3 740	3043	684	34.20	\$88.99*
Intel Core M-5Y51 @ 1.10GHz	3043	683	NA	NA
Intel Xeon E5506 @ 2.13GHz	3039	685	64.69	\$46.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3035	686	21.69	\$140.00
Intel Core i3 560 @ 3.33GHz	3028	687	15.22	\$198.95*
AMD A10-7300 APU	3019	688	NA	NA
AMD R-464L APU	3019	689	NA	NA
Intel Core i5-5350U @ 1.80GHz	3018	Insufficient data	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3016	690	NA	NA
AMD A6 PRO-7400B	3005	691	NA	NA
AMD Phenom 2 X4 12000	3005	692	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	693	NA	NA
AMD Phenom II X4 805	3000	694	17.24	\$173.99*
AMD Phenom 7950 Quad-Core	2991	695	NA	NA
AMD A8-5550M APU	2990	696	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q6600 @ 2.40GHz	2990	697	17.59	\$170.00
Intel Pentium G3240T @ 2.70GHz	2985	698	NA	NA
AMD Phenom II X4 900e	2981	699	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
AMD Athlon II X4 620	2973	700	26.40	\$112.60*
Intel Pentium G3420T @ 2.70GHz	2971	701	NA	NA
Intel Celeron G1840 @ 2.80GHz	2956	702	61.60	\$47.99
Intel Core i3-5005U @ 2.00GHz	2954	703	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	704	NA	NA
AMD Opteron 2374 HE	2951	705	15.53	\$189.99*
Intel Xeon L5408 @ 2.13GHz	2950	706	NA	NA
AMD Opteron 4122	2942	707	11.32	\$259.95
Intel Core i7-2637M @ 1.70GHz	2939	708	NA	NA
Intel Core i7-2655LE @ 2.20GHz	2939	709	NA	NA
AMD Opteron 6134	2938	710	3.92	\$750.00*
Intel Xeon E5345 @ 2.33GHz	2938	711	14.96	\$196.42*
Intel Core i5-3439Y @ 1.50GHz	2933	712	NA	NA
Intel Pentium G2030 @ 3.00GHz	2930	713	39.88	\$73.48
AMD Phenom 9850 Quad-Core	2924	714	58.49	\$50.00*
Intel Xeon E5405 @ 2.00GHz	2917	715	63.43	\$45.99*
AMD Athlon II X4 620e	2906	717	NA	NA
AMD Athlon X4 620	2906	716	34.61	\$83.99*
Intel Core i3-4110U @ 1.90GHz	2902	718	NA	NA
AMD Athlon II X3 460	2901	719	26.39	\$109.95
AMD A8-5557M APU	2899	720	NA	NA
Intel Pentium G3250T @ 2.80GHz	2895	721	NA	NA
Intel Core i7 M 640 @ 2.80GHz	2893	722	NA	NA
AMD Athlon X4 635	2891	723	23.71	\$121.99*
Intel Core M-5Y10 @ 0.80GHz	2885	724	NA	NA
AMD A8-7100 APU	2882	725	NA	NA
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
AMD A8 PRO-7150B APU	2873	726	NA	NA
AMD A6-7400K APU	2872	727	44.21	\$64.99
AMD A6-3620 APU	2868	728	63.74	\$45.00*
Intel Pentium G870 @ 3.10GHz	2856	729	34.42	\$82.99*
Intel Celeron G1820 @ 2.70GHz	2852	730	67.92	\$42.00
Intel Core i3 550 @ 3.20GHz	2852	731	18.28	\$155.99*
AMD Phenom 9750 Quad-Core	2843	732	25.85	\$109.99*
Intel Core i3-2310E @ 2.10GHz	2839	733	12.62	\$225.00*
AMD Athlon II X4 610e	2838	734	33.40	\$84.99
Celeron Dual-Core Q8300 @ 2.50GHz	2837	735	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2835	736	17.19	\$164.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 615e	2832	737	19.40	\$145.99*
Intel Core i3-2100T @ 2.50GHz	2829	738	19.09	\$148.28*
AMD Athlon II X3 455	2823	739	28.24	\$99.99*
AMD Opteron 2350	2820	740	10.45	\$269.99*
AMD Opteron 2356	2814	741	50.35	\$55.89*
Intel Xeon E5504 @ 2.00GHz	2810	742	12.77	\$220.00*
AMD Phenom 9750B Quad-Core	2804	743	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G860 @ 3.00GHz	2801	744	32.96	\$84.99*
AMD A4 PRO-7350B	2794	Insufficient data	NA	NA
AMD A10-5745M APU	2792	745	NA	NA
Intel Pentium G2020 @ 2.90GHz	2791	746	37.22	\$74.99*
AMD Phenom II X4 B05e	2781	747	NA	NA
Intel Core i7-2677M @ 1.80GHz	2779	748	NA	NA
AMD A6-3600 APU	2778	749	29.48	\$94.24*
Intel Core i7 M 620 @ 2.67GHz	2777	750	16.63	\$166.99*
AMD Athlon II X4 605e	2773	751	27.25	\$101.80*
Intel Celeron G1830 @ 2.80GHz	2767	752	50.33	\$54.99
Intel Core M-5Y10c @ 0.80GHz	2767	754	9.85	\$281.00*
Intel E3000 @ 3.40GHz	2767	753	NA	NA
Intel Core i3-4025U @ 1.90GHz	2766	755	NA	NA
Intel Xeon L5335 @ 2.00GHz	2756	756	NA	NA
Intel Xeon X3210 @ 2.13GHz	2754	757	12.81	\$214.99*
Intel Core i3-2370M @ 2.40GHz	2753	758	29.93	\$91.99*
AMD Phenom II X3 B73	2752	759	36.71	\$75.00*
AMD Phenom II X920 Quad-Core	2752	760	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA
AMD Phenom II X4 B15e	2736	761	NA	NA
Intel Core i5 M 580 @ 2.67GHz	2719	762	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	763	NA	NA
Intel Core i7-2617M @ 1.50GHz	2713	764	NA	NA
Intel Core i3-4030U @ 1.90GHz	2706	765	NA	NA
AMD Phenom II N830 3+1	2703	Insufficient data	NA	NA
AMD Phenom II X3 720	2702	766	36.04	\$74.99*
Intel Core i3 540 @ 3.07GHz	2700	767	15.01	\$179.95*
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	768	NA	NA
AMD A6-7310 APU	2687	769	NA	NA
Intel Pentium G850 @ 2.90GHz	2684	770	27.28	\$98.39*
AMD Phenom 9450e Quad-Core	2672	771	25.45	\$105.00*
AMD A8-4500M APU	2669	774	NA	NA
Intel Core i5-2557M @ 1.70GHz	2669	772	NA	NA
Intel Pentium 3825U @ 1.90GHz	2669	773	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2667	Insufficient data	NA	NA
AMD Phenom 9650 Quad-Core	2656	775	24.15	\$110.00*
Intel Core i5 M 560 @ 2.67GHz	2654	776	10.62	\$249.99*
AMD Phenom II X3 715	2649	777	31.17	\$84.99*
AMD Opteron 1352	2647	778	19.47	\$135.99*
AMD Opteron 1356	2647	779	29.42	\$89.99*
Intel Celeron G1620 @ 2.70GHz	2643	780	48.97	\$53.99
AMD Opteron 2380	2640	781	70.43	\$37.50
Intel Pentium G2010 @ 2.80GHz	2640	782	35.21	\$74.99*
Intel Core i3-2350M @ 2.30GHz	2638	783	NA	NA
AMD Athlon X3 455	2636	784	NA	NA
AMD Athlon II X3 450	2635	785	32.62	\$80.79*
AMD Opteron 1354	2622	786	8.46	\$309.97*
AMD A8-3550MX APU	2616	787	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 Xeon E5335 @ 2.00GHz	2613	788	4.02	\$649.95*
AMD A6-6420B APU	2612	Insufficient data	NA	NA
AMD Phenom 9600B Quad-Core	2607	790	17.71	\$147.19*
Intel Pentium G3220T @ 2.60GHz	2607	789	NA	NA
Intel Xeon L5320 @ 1.86GHz	2605	791	19.88	\$131.06*
AMD Athlon 5350 APU with Radeon R3	2597	792	56.49	\$45.99
AMD Athlon II X4 6400e	2594	793	NA	NA
Intel Pentium G840 @ 2.80GHz	2592	794	30.51	\$84.99*
Intel Core i3-2348M @ 2.30GHz	2591	795	NA	NA
Intel Pentium G645 @ 2.90GHz	2590	796	43.91	\$58.99*
AMD Athlon II X3 440	2588	797	51.79	\$49.99*
Intel Core i3 530 @ 2.93GHz	2578	798	20.63	\$125.00*
Intel Celeron G1630 @ 2.80GHz	2574	799	42.92	\$59.99*
AMD A8-7410 APU	2573	800	NA	NA
AMD Athlon II X3 445	2560	801	28.14	\$91.00*
AMD Phenom 9550 Quad-Core	2559	802	25.61	\$99.97*
Intel Pentium G2020T @ 2.50GHz	2558	803	39.98	\$64.00*
AMD A10-4655M APU	2556	804	NA	NA
AMD A8-5545M APU	2553	805	NA	NA
AMD Phenom FX-5000 Quad-Core	2551	806	NA	NA
Intel Pentium G640 @ 2.80GHz	2549	807	43.23	\$58.99*
Intel Core2 Quad Q9000 @ 2.00GHz	2547	808	6.55	\$389.00*
Intel Core M-5Y10a @ 0.80GHz	2540	Insufficient data	NA	NA
Intel Core i3-2330M @ 2.20GHz	2531	809	30.87	\$81.99*
Intel Celeron G1820T @ 2.40GHz	2530	810	60.25	\$42.00*
AMD Phenom II N970 Quad-Core	2526	811	17.43	\$145.00*
Intel Celeron G1610 @ 2.60GHz	2525	812	51.56	\$48.99
AMD A8-6410 APU	2515	813	NA	NA
AMD Athlon X4 605e	2505	816	NA	NA
Intel Core i3-2328M @ 2.20GHz	2505	814	NA	NA
Intel Xeon X5272 @ 3.40GHz	2505	815	5.83	\$429.95*
Intel Core i5-4300Y @ 1.60GHz	2501	817	NA	NA
AMD Athlon II X3 435	2500	818	15.63	\$159.95*
Intel Xeon X5270 @ 3.50GHz	2499	819	NA	NA
AMD Phenom II N950 Quad-Core	2495	820	22.16	\$112.60*
Intel Xeon E3120 @ 3.16GHz	2493	821	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	822	NA	NA
AMD A4-7210 APU	2490	823	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Core M-5Y31 @ 0.90GHz	2484	824	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	825	NA	NA
AMD Phenom II X3 710	2479	827	29.33	\$84.53*
Intel Celeron G555 @ 2.70GHz	2479	826	41.33	\$59.99*
Intel Xeon X5260 @ 3.33GHz	2476	828	17.69	\$139.99
Intel Core i3-4030Y @ 1.60GHz	2471	829	NA	NA
Intel Core i3-3227U @ 1.90GHz	2466	830	NA	NA
AMD Athlon X3 435	2461	831	25.78	\$95.49*
Intel Core i5 M 480 @ 2.67GHz	2455	832	NA	NA
AMD A4 PRO-7300B APU	2451	833	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 600e	2451	834	18.82	\$130.23*
AMD A6-6420K APU	2448	835	35.31	\$69.35*
Intel Core i3-4005U @ 1.70GHz	2445	836	NA	NA
Intel Core i3-4010U @ 1.70GHz	2444	837	9.06	\$269.99*
Intel Core i5 540M @ 2.53GHz	2433	838	6.49	\$375.13*
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5200 APU	2426	839	NA	NA
Intel Core i7 610E @ 2.53GHz	2425	840	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2423	841	60.58	\$40.00
Intel Core i3-2310M @ 2.10GHz	2421	842	44.85	\$53.99*
AMD A8-3510MX APU	2420	843	NA	NA
Intel Celeron 2970M @ 2.20GHz	2416	844	NA	NA
Intel Core i5 520M @ 2.40GHz	2412	845	10.05	\$239.99*
Intel Pentium G630 @ 2.70GHz	2391	846	34.50	\$69.32*
Intel Pentium G3320TE @ 2.30GHz	2389	847	NA	NA
Intel Xeon E5603 @ 1.60GHz	2387	848	10.75	\$221.99*
Intel Core i3-2332M @ 2.20GHz	2382	849	NA	NA
AMD Phenom II X4 8700e	2377	850	NA	NA
Intel Pentium 2030M @ 2.50GHz	2376	851	17.73	\$134.00*
Intel Pentium G2030T @ 2.60GHz	2372	852	37.07	\$64.00*
Intel Pentium G645T @ 2.50GHz	2369	853	NA	NA
Intel Celeron G1840T @ 2.50GHz	2366	854	NA	NA
AMD Athlon X2 370K Dual Core	2364	855	NA	NA
AMD Athlon II X3 425	2360	857	38.70	\$60.99*
AMD GX-424CC SOC with Radeon R5E Graphics	2360	856	NA	NA
AMD A8-3530MX APU	2358	858	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	Insufficient data	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	859	NA	NA
AMD Phenom 9350e Quad-Core	2351	860	12.06	\$194.99*
AMD A6-6310 APU	2350	862	NA	NA
Intel Core i5 M 460 @ 2.53GHz	2350	861	NA	NA
AMD A4-6320 APU	2345	863	46.91	\$49.99*
AMD GX-420CA SOC	2344	864	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2343	865	NA	NA
Intel Celeron G1610T @ 2.30GHz	2336	866	55.63	\$42.00*
Intel Core i5-2467M @ 1.60GHz	2334	867	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
AMD Phenom 9600 Quad-Core	2320	868	16.58	\$140.00*
AMD Athlon X3 445	2314	870	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2314	869	62.65	\$36.95
Intel Xeon L5240 @ 3.00GHz	2313	871	NA	NA
Intel Pentium 3550M @ 2.30GHz	2311	873	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	872	NA	NA
Intel Celeron G550 @ 2.60GHz	2308	874	46.17	\$49.99*
AMD A6-6400K APU	2303	875	43.88	\$52.50
AMD Athlon X2 280	2303	Insufficient data	29.68	\$77.59*
Intel Pentium 2020M @ 2.40GHz	2303	876	17.19	\$134.00*
AMD Athlon II X3 415e	2290	877	30.54	\$75.00*
Intel Celeron G1620T @ 2.40GHz	2287	878	54.46	\$42.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 640LM @ 2.13GHz	2286	879	NA	NA
Intel Core i3-3217U @ 1.80GHz	2285	880	NA	NA
AMD Opteron 2376	2283	881	NA	NA
Intel Pentium G620 @ 2.60GHz	2282	882	35.22	\$64.80*
AMD Phenom X4 Quad-Core GP-9600	2281	883	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	884	NA	NA
Intel Xeon E5310 @ 1.60GHz	2271	885	28.70	\$79.14*
Intel Core i5-4202Y @ 1.60GHz	2268	886	NA	NA
AMD Phenom II X3 705e	2266	887	14.88	\$152.34*
AMD Athlon II X3 420e	2264	888	19.48	\$116.27*
Intel Pentium G3260T @ 2.90GHz	2264	889	NA	NA
AMD Phenom II N930 Quad-Core	2263	890	22.86	\$99.00*
AMD A6-3430MX APU	2258	891	NA	NA
AMD Athlon X3 440	2256	892	25.65	\$87.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 425	2255	894	NA	NA
AMD Opteron 8354	2255	893	187.96	\$12.00*
AMD Opteron 2393 SE	2246	Insufficient data	NA	NA
Intel Core i3-2312M @ 2.10GHz	2244	895	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	896	NA	NA
AMD A4-7300 APU	2243	897	44.89	\$49.99
Intel Celeron G540 @ 2.50GHz	2242	898	48.76	\$45.99*
AMD Athlon II X3 425e	2239	899	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	900	NA	NA
AMD Phenom 8850 Triple-Core	2237	901	NA	NA
AMD A8-3520M APU	2233	902	NA	NA
AMD Phenom 9500 Quad-Core	2233	903	24.83	\$89.96*
AMD Phenom II X3 700e	2232	905	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
Intel Core i3 M 390 @ 2.67GHz	2232	904	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2230	906	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2228	907	NA	NA
Intel Xeon E5320 @ 1.86GHz	2228	908	7.46	\$298.95*
AMD Phenom II X2 565	2221	909	34.96	\$63.55
Intel Core i3-4012Y @ 1.50GHz	2216	910	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	911	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2212	913	5.55	\$398.95*
Intel Xeon E3110 @ 3.00GHz	2212	912	67.06	\$32.99
AMD A4-6300 APU	2208	914	49.08	\$44.99
AMD Phenom X2 Dual-Core GE-5560	2206	915	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	916	NA	NA
AMD Phenom II X620 Dual-Core	2189	917	NA	NA
AMD Athlon II X2 280	2182	918	21.82	\$99.99*
Intel Core i3-4020Y @ 1.50GHz	2180	919	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2177	920	145.30	\$14.99
Intel Core i5-3339Y @ 1.50GHz	2172	921	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	Insufficient data	NA	NA
AMD Phenom II X2 560	2163	922	19.55	\$110.69*
Intel Core2 Duo E8435 @ 3.06GHz	2161	923	NA	NA
AMD A6-6400B APU	2160	924	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G630T @ 2.30GHz	2160	925	27.00	\$79.99*
Intel Celeron G530 @ 2.40GHz	2153	926	43.09	\$49.99*
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
AMD Opteron 6378	2152	Insufficient data	2.50	\$859.99
Intel Core i5 M 450 @ 2.40GHz	2151	927	NA	NA
Intel Core i7 620LM @ 2.00GHz	2150	928	NA	NA
AMD Phenom 8750 Triple-Core	2145	929	NA	NA
Intel Celeron G550T @ 2.20GHz	2144	930	NA	NA
AMD A6-5400B APU	2142	933	20.39	\$105.04*
Intel Core i5-2537M @ 1.40GHz	2142	931	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2142	932	2.52	\$851.00*
AMD A6-5400K APU	2139	934	53.50	\$39.99
AMD Phenom II X2 B59	2138	935	NA	NA
AMD Phenom II X2 521	2137	936	NA	NA
AMD Phenom 9150e Quad-Core	2135	937	NA	NA
AMD A8-4555M APU	2133	938	NA	NA
AMD Athlon II X3 405e	2131	939	26.64	\$79.99*
AMD A4-6210 APU	2129	941	NA	NA
AMD Phenom 8750B Triple-Core	2129	940	NA	NA
Intel Pentium G6960 @ 2.93GHz	2121	942	NA	NA
Intel Core i3 M 380 @ 2.53GHz	2119	943	35.93	\$58.99*
AMD A6-3410MX APU	2117	944	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2115	945	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G540T @ 2.10GHz	2114	946	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	947	NA	NA
AMD A4-5100 APU	2106	Insufficient data	NA	NA
AMD Phenom II P960 Quad-Core	2103	948	75.11	\$28.00*
Intel Celeron 2950M @ 2.00GHz	2102	949	NA	NA
AMD Phenom II X2 511	2096	950	NA	NA
AMD Phenom 8850B Triple-Core	2080	951	NA	NA
AMD Athlon II X2 B28	2077	952	NA	NA
AMD Phenom II X2 555	2077	953	6.93	\$299.95*
Intel Pentium G640T @ 2.40GHz	2077	954	NA	NA
Intel Pentium B980 @ 2.40GHz	2076	955	NA	NA
Intel Pentium G620T @ 2.20GHz	2071	956	25.90	\$79.99*
Intel Pentium E6800 @ 3.33GHz	2066	957	19.98	\$103.43*
AMD Athlon 5150 APU with Radeon R3	2061	958	50.27	\$41.00
AMD A6-3420M APU	2055	960	NA	NA
AMD Phenom II X2 550	2055	959	20.56	\$99.99*
Intel Core2 Duo E7600 @ 3.06GHz	2050	961	13.67	\$149.95*
Intel Pentium 3805U @ 1.90GHz	2047	962	NA	NA
Intel Pentium J2900 @ 2.41GHz	2046	963	NA	NA
AMD Phenom II X2 B57	2040	964	NA	NA
Intel Core i3 M 370 @ 2.40GHz	2034	965	37.68	\$53.99*
Intel Pentium N3540 @ 2.16GHz	2032	966	NA	NA
AMD A6-3500 APU	2027	967	14.56	\$139.21
AMD Phenom II X640 Dual-Core	2021	968	NA	NA
AMD Phenom 8450e Triple-Core	2020	969	NA	NA
Intel Xeon 5160 @ 3.00GHz	2020	970	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8650 Triple-Core	2016	971	40.34	\$49.99*
AMD A8-3500M APU	2013	972	67.11	\$30.00*
AMD GX-415GA SOC	2012	974	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2012	973	50.33	\$39.99
AMD Athlon II X3 400e	2008	975	18.69	\$107.43*
AMD A4-5300 APU	2007	976	36.50	\$55.00
AMD Athlon II X2 270	1997	977	22.20	\$89.99*
Intel Core2 Duo P9700 @ 2.80GHz	1995	978	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1992	979	NA	NA
AMD A4-6300B APU	1987	980	19.88	\$100.00*
AMD Phenom II N870 Triple-Core	1984	981	NA	NA
AMD Phenom II X2 B55	1982	982	41.30	\$48.00*
Intel Pentium E6700 @ 3.20GHz	1981	983	9.48	\$208.95*
AMD Phenom II N850 Triple-Core	1977	984	79.11	\$25.00*
Intel Core2 Duo E6850 @ 3.00GHz	1975	985	9.88	\$199.95*
Intel Core i7 610 @ 2.53GHz	1969	986	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1965	987	30.24	\$64.99*
HP Hexa-Core 2.0GHz	1964	988	NA	NA
Intel Pentium B970 @ 2.30GHz	1963	989	38.50	\$50.99*
Intel Core2 Extreme X9000 @ 2.80GHz	1955	990	NA	NA
AMD A6-3400M APU	1949	991	108.30	\$18.00*
Intel Pentium N3530 @ 2.16GHz	1939	992	NA	NA
AMD A6-5350M APU	1936	993	NA	NA
Intel Core i3 E 330 @ 2.13GHz	1935	994	NA	NA
AMD A4-5300B APU	1934	995	48.36	\$40.00*
AMD Phenom 8600B Triple-Core	1926	996	36.36	\$52.99*
AMD A4-5150M APU	1920	997	NA	NA
AMD Opteron 2224 SE	1919	998	NA	NA
Intel Core i3 M 350 @ 2.27GHz	1915	999	45.62	\$41.99*
AMD Phenom II X2 545	1912	1000	19.92	\$95.99*
Intel Core2 Extreme X6800 @ 2.93GHz	1911	1001	7.25	\$263.64*
AMD Athlon X2 260	1910	1003	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8235 @ 2.80GHz	1910	1002	NA	NA
AMD Phenom II P920 Quad-Core	1909	1005	106.07	\$18.00*
AMD Phenom X3 8550	1909	1004	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1908	1006	4.50	\$423.89*
AMD Phenom II N830 Triple-Core	1901	1008	NA	NA
Intel Pentium E6600 @ 3.06GHz	1901	1007	7.61	\$249.95*
AMD Phenom 8450 Triple-Core	1895	1009	37.17	\$50.99*
Intel Pentium E5800 @ 3.20GHz	1894	1010	38.68	\$48.99*
Intel Core i7 U 660 @ 1.33GHz	1893	1011	NA	NA
AMD A4-5000 APU	1892	1012	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1891	1013	27.02	\$69.99*
Intel Core2 Duo P9600 @ 2.66GHz	1890	1014	NA	NA
AMD Athlon II X2 265	1887	1016	17.16	\$109.99*
Intel Celeron 1005M @ 1.90GHz	1887	1015	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1886	1017	NA	NA
AMD Athlon II X2 260	1885	1018	20.95	\$89.99*
Intel Xeon W3505 @ 2.53GHz	1883	1019	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J1900 @ 1.99GHz	1882	1020	NA	NA
Intel Pentium G6950 @ 2.80GHz	1882	1021	20.95	\$89.89*
Intel Pentium 2127U @ 1.90GHz	1879	1022	14.03	\$134.00*
AMD E2-6110 APU with AMD Radeon R2 Graphics	1871	1023	NA	NA
AMD Phenom 9100e Quad-Core	1871	1024	10.41	\$179.81*
Intel Pentium B960 @ 2.20GHz	1867	1025	38.11	\$48.99*
AMD Athlon II X2 B24	1859	1026	43.74	\$42.50*
AMD Athlon II X2 250e	1855	1027	24.18	\$76.73*
AMD Phenom II N660 Dual-Core	1853	1028	20.82	\$89.00*
AMD Athlon II X2 255	1851	1029	30.87	\$59.98*
AMD Athlon II X2 B26	1842	1030	48.48	\$38.00
Intel Core2 Duo T9500 @ 2.60GHz	1840	1032	NA	NA
Intel Pentium N3520 @ 2.16GHz	1840	1031	NA	NA
Intel Xeon 3075 @ 2.66GHz	1840	1033	5.26	\$349.95*
AMD Athlon X2 340 Dual Core	1839	1034	36.19	\$50.83*
Intel Core2 Duo P9500 @ 2.53GHz	1837	1035	5.40	\$340.00*
AMD A6-5357M APU	1831	1036	NA	NA
Intel Core i3-2377M @ 1.50GHz	1828	1037	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1828	1038	NA	NA
Intel Pentium N3700 @ 1.60GHz	1824	1039	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	1040	NA	NA
Intel Celeron N2940 @ 1.83GHz	1822	1041	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1822	1042	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1811	1043	NA	NA
Intel Xeon 3070 @ 2.66GHz	1810	1044	3.02	\$598.95*
Intel Pentium 3560M @ 2.40GHz	1808	Insufficient data	NA	NA
AMD Athlon X2 235e	1806	1045	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1046	NA	NA
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	Insufficient data	8.99	\$199.99
AMD Athlon 64 FX-72	1794	1047	NA	NA
AMD A4-4000 APU	1793	1048	31.62	\$56.71
AMD Athlon 64 X2 Dual Core 6400+	1789	1049	NA	NA
Intel Pentium 3558U @ 1.70GHz	1788	1050	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1785	1051	5.97	\$298.95*
Intel Celeron B840 @ 1.90GHz	1784	1052	NA	NA
Intel Pentium J2850 @ 2.41GHz	1782	1053	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1779	1054	59.33	\$29.99
Intel Core2 Duo P9600 @ 2.53GHz	1774	1055	17.93	\$99.00*
AMD Athlon II X2 250	1771	1056	22.15	\$79.99*
Intel Xeon W3503 @ 2.40GHz	1771	1057	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9400 @ 2.53GHz	1769	1059	35.39	\$49.99*
Intel Pentium E6500 @ 2.93GHz	1769	1058	36.88	\$47.99*
Intel Pentium E5700 @ 3.00GHz	1755	1060	33.76	\$51.99*
Intel Core2 Duo E8335 @ 2.66GHz	1754	1061	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1754	1062	30.78	\$56.99*
Intel Core i3-2375M @ 1.50GHz	1752	1063	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1748	1064	NA	NA
Intel Pentium B940 @ 2.00GHz	1747	1065	NA	NA
Intel Xeon 5150 @ 2.66GHz	1744	1066	174.61	\$9.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P940 Quad-Core	1743	1067	NA	NA
AMD A10 Micro-6700T APU	1741	1068	NA	NA
AMD Opteron 1222	1740	1071	NA	NA
Intel Celeron 1037U @ 1.80GHz	1740	1070	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1740	1069	NA	NA
AMD Phenom II P840 Triple-Core	1738	1072	NA	NA
AMD Phenom II P860 Triple-Core	1734	1073	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1730	1074	NA	NA
AMD Athlon X2 250	1728	1076	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1728	1075	35.29	\$48.99*
Intel Celeron G1101 @ 2.27GHz	1727	1077	20.33	\$85.00*
Intel Core i5 U 560 @ 1.33GHz	1727	1079	NA	NA
Intel Pentium 3556U @ 1.70GHz	1727	1078	NA	NA
AMD Athlon II X2 240e	1725	1080	43.14	\$40.00*
Intel Core i7 U 640 @ 1.20GHz	1724	1081	NA	NA
AMD A4-4020 APU	1722	1082	24.96	\$69.03
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1713	1083	5.91	\$289.99*
AMD Phenom X4 Quad-Core GP-9500	1710	1084	NA	NA
AMD Phenom II N620 Dual-Core	1709	1085	42.89	\$39.86*
AMD Phenom 8600 Triple-Core	1708	1086	32.23	\$52.99*
Intel Pentium B950 @ 2.10GHz	1707	1087	NA	NA
Intel Pentium E6300 @ 2.80GHz	1707	1088	42.69	\$39.99*
AMD Athlon II X2 245	1704	1089	27.54	\$61.91*
AMD Sempron 3850 APU with Radeon R3	1702	1090	54.95	\$30.99
Intel Core i3-2367M @ 1.40GHz	1699	1091	NA	NA
AMD Athlon 7850 Dual-Core	1698	1092	6.53	\$259.95*
AMD Phenom X2 Dual-Core GE-4060	1697	1093	NA	NA
AMD A4-4300M APU	1695	1094	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1691	1096	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1691	1095	29.17	\$57.99*
AMD A6 PRO-7050B APU	1688	1097	NA	NA
Intel Celeron 1000M @ 1.80GHz	1688	1098	NA	NA
AMD Phenom 8400 Triple-Core	1687	1100	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1099	NA	NA
Intel Celeron N2930 @ 1.83GHz	1686	1101	NA	NA
AMD Athlon II X2 235e	1684	1102	33.68	\$50.00*
AMD A4-3420 APU	1682	1103	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1104	NA	NA
Intel Atom Z3795 @ 1.60GHz	1678	1105	NA	NA
AMD Opteron 2220	1677	1106	98.70	\$17.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1672	1107	5.89	\$284.00*
AMD Athlon X2 240e	1670	1108	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1109	NA	NA
Intel Core i3-2365M @ 1.40GHz	1668	1110	NA	NA
AMD Phenom 8250 Triple-Core	1665	1111	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1662	1112	8.75	\$189.95*
Intel Core2 Duo P8700 @ 2.53GHz	1661	1113	43.75	\$37.99*
AMD Athlon II X2 B22	1660	1114	50.31	\$33.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1220	1658	1115	NA	NA
Intel Pentium 2117U @ 1.80GHz	1656	1116	12.36	\$134.00*
AMD Athlon II X2 245e	1655	1117	20.70	\$80.00*
AMD Phenom II N640 Dual-Core	1651	1118	NA	NA
AMD Athlon II X2 220	1647	1119	NA	NA
AMD Athlon II X2 4400e	1647	1120	NA	NA
Intel Xeon 5140 @ 2.33GHz	1646	1121	109.85	\$14.99
AMD Athlon II X2 240	1640	1122	65.60	\$25.00*
AMD Athlon II N370 Dual-Core	1629	1124	NA	NA
AMD E2-3800 APU	1629	1123	NA	NA
Intel Xeon 3060 @ 2.40GHz	1628	1125	37.88	\$42.99
AMD Athlon X2 255	1627	1126	NA	NA
Intel Pentium N3510 @ 1.99GHz	1627	1127	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1626	1128	2.67	\$607.99*
AMD A6-4400M APU	1625	1129	NA	NA
Intel Pentium E5500 @ 2.80GHz	1624	1130	24.25	\$67.00*
Intel Core i3-2357M @ 1.30GHz	1620	1131	NA	NA
AMD Athlon X2 245	1619	1132	NA	NA
Athlon 64 Dual Core 5400+	1614	1133	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1134	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1609	1137	34.26	\$46.98
AMD Opteron 2220 SE	1609	1136	NA	NA
Intel Celeron 3205U @ 1.50GHz	1609	1135	NA	NA
Intel Pentium E5400 @ 2.70GHz	1608	1138	38.31	\$41.99
AMD Phenom II P650 Dual-Core	1605	1139	45.87	\$35.00*
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
Intel Celeron 1017U @ 1.60GHz	1601	1140	NA	NA
Intel Xeon 5133 @ 2.20GHz	1598	1141	NA	NA
AMD Athlon II X2 215	1592	1142	35.39	\$45.00*
Intel Xeon 5148 @ 2.33GHz	1590	1143	106.13	\$14.99
AMD A4-3400 APU	1589	1144	19.89	\$79.92
AMD Turion II N530 Dual-Core	1589	1145	52.97	\$30.00*
Intel Core2 Duo P9300 @ 2.26GHz	1586	1146	NA	NA
AMD Phenom 8250e Triple-Core	1579	1147	33.60	\$46.99*
AMD Phenom II X2 B53	1578	1148	NA	NA
AMD Athlon X2 215	1575	1151	NA	NA
AMD Athlon X2 240	1575	1149	NA	NA
Intel Xeon 3065 @ 2.33GHz	1575	1150	NA	NA
AMD Athlon 7750 Dual-Core	1574	1153	17.50	\$89.99*
AMD Opteron 2218	1574	1152	3.22	\$489.00*
AMD A4 Micro-6400T APU	1569	1155	NA	NA
AMD A6-7000	1569	1154	NA	NA
AMD Sempron X2 190	1566	1156	18.77	\$83.44*
AMD Phenom II P820 Triple-Core	1560	1157	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1559	1158	19.50	\$79.99
Intel Core2 Duo P8600 @ 2.40GHz	1558	1159	32.48	\$47.99*
Intel Pentium E5300 @ 2.60GHz	1555	1160	38.89	\$39.99*
Athlon 64 Dual Core 5600+	1548	1161	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1547	1163	17.19	\$90.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B830 @ 1.80GHz	1547	1162	NA	NA
Intel Celeron N2920 @ 1.86GHz	1543	1164	NA	NA
AMD Athlon 64 FX-62 Dual Core	1539	1165	NA	NA
AMD A4-3300 APU	1532	1166	39.30	\$38.99
AMD Athlon II X2 4450e	1532	Insufficient data	NA	NA
AMD Athlon II X2 225	1526	1167	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Ultra Dual-Core Mobile M660	1526	1168	NA	NA
AMD Turion II N550 Dual-Core	1521	1169	NA	NA
AMD Opteron 2216	1518	1170	101.20	\$15.00*
AMD A6-1450 APU	1517	1171	NA	NA
AMD Turion II P560 Dual-Core	1515	1172	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1504	1173	6.54	\$229.99*
Intel Celeron E3500 @ 2.70GHz	1502	1174	15.75	\$95.36*
AMD R-460L APU	1499	Insufficient data	NA	NA
Intel Celeron 2957U @ 1.40GHz	1499	1175	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1498	1176	41.64	\$35.99*
AMD Athlon 64 FX-74	1495	1177	2.99	\$499.50*
Intel Pentium E5200 @ 2.50GHz	1494	1178	29.89	\$50.00*
Intel Xeon E5503 @ 2.00GHz	1492	1179	7.24	\$205.99*
AMD E2-3200 APU	1487	1180	NA	NA
Intel Xeon E5502 @ 1.87GHz	1484	1181	7.24	\$204.99*
Athlon 64 Dual Core 5000+	1482	1182	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1480	1183	6.92	\$213.99*
Intel Core2 Duo E4700 @ 2.60GHz	1479	1184	14.79	\$100.00*
Intel Celeron 2955U @ 1.40GHz	1473	1186	NA	NA
Intel Celeron 3755U @ 1.70GHz	1473	Insufficient data	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1473	1185	7.45	\$197.79*
AMD Athlon Dual Core 4850B	1471	1188	NA	NA
AMD Turion II P540 Dual-Core	1471	1187	54.51	\$27.00*
AMD Athlon 64 X2 Dual Core 5600+	1470	1189	9.81	\$149.95
AMD Opteron 285	1470	1190	NA	NA
AMD Opteron 1218	1468	1191	NA	NA
AMD Athlon 7450 Dual-Core	1466	1192	NA	NA
Intel Pentium 997 @ 1.60GHz	1465	1193	NA	NA
AMD Athlon II X2 4300e	1464	1195	NA	NA
AMD Opteron 290	1464	1194	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1196	NA	NA
AMD GX-412HC	1462	1197	NA	NA
Intel Celeron E3400 @ 2.60GHz	1461	1198	29.24	\$49.99*
AMD Athlon Dual Core 5400B	1456	1199	NA	NA
Intel Celeron B820 @ 1.70GHz	1456	1200	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
AMD Athlon 7550 Dual-Core	1449	1201	24.16	\$60.00
Intel Core2 Duo P7450 @ 2.13GHz	1447	1202	36.18	\$39.99
AMD Athlon Dual Core 5600B	1445	1203	NA	NA
AMD Opteron 1218 HE	1444	1204	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1442	1205	27.21	\$52.99*
Intel Core2 Duo P7570 @ 2.26GHz	1439	1206	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1207	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3845 @ 1.91GHz	1435	1208	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1432	1209	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1426	1210	30.36	\$46.99*
AMD Athlon X2 440	1424	1211	NA	NA
Intel Celeron 1007U @ 1.50GHz	1424	1212	NA	NA
Intel Celeron P4600 @ 2.00GHz	1418	1213	NA	NA
AMD Opteron 2214 HE	1415	1214	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1414	1215	NA	NA
AMD A6-5345M APU	1413	1216	NA	NA
AMD Sempron X2 198 Dual-Core	1413	Insufficient data	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1412	1217	56.48	\$25.00
AMD Turion II Neo N54L Dual-Core	1405	1218	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1219	93.49	\$14.99
Intel Core i5 U 540 @ 1.20GHz	1398	1220	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1395	1221	34.90	\$39.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6600 @ 2.20GHz	1394	1222	139.62	\$9.99
Intel Core2 Duo T6670 @ 2.20GHz	1393	1223	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1390	1224	23.17	\$60.00*
Intel Xeon 5130 @ 2.00GHz	1385	1225	69.30	\$19.99
Intel Core2 Duo E6420 @ 2.13GHz	1378	1226	NA	NA
AMD Athlon II X2 210e	1376	1227	NA	NA
Intel Celeron 2980U @ 1.60GHz	1374	1228	NA	NA
Athlon 64 Dual Core 4800+	1370	1229	NA	NA
AMD Opteron 280	1369	1230	15.33	\$89.35
Intel Pentium T4500 @ 2.30GHz	1369	1231	NA	NA
Intel Celeron E3200 @ 2.40GHz	1368	1232	26.33	\$51.99*
Intel Core i5 520UM @ 1.07GHz	1366	1233	NA	NA
AMD Athlon 64 X2 4600+	1365	1234	3.90	\$349.95*
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
Intel Pentium P6300 @ 2.27GHz	1360	1235	NA	NA
AMD Opteron 185	1359	1236	NA	NA
AMD Opteron 2214	1358	1237	3.02	\$449.30*
Intel Core i5 U 430 @ 1.20GHz	1356	1238	NA	NA
Intel Celeron N3150 @ 1.60GHz	1354	1239	NA	NA
AMD A4-3310MX APU	1353	1241	NA	NA
Intel Celeron E3300 @ 2.50GHz	1353	1240	24.61	\$54.99*
AMD Athlon II X2 270u	1350	1242	19.96	\$67.67*
Intel Celeron B815 @ 1.60GHz	1349	1243	NA	NA
AMD Athlon Dual Core 5050e	1347	1245	22.46	\$60.00*
AMD Athlon Dual Core 5200B	1347	1244	NA	NA
Intel Pentium P6200 @ 2.13GHz	1347	1246	36.43	\$36.99*
AMD Athlon II P360 Dual-Core	1346	1247	64.13	\$21.00
Intel Xeon 3050 @ 2.13GHz	1346	1248	42.09	\$31.99
AMD Turion II P520 Dual-Core	1343	1249	NA	NA
Intel Celeron B810 @ 1.60GHz	1342	1250	NA	NA
Intel Pentium E2220 @ 2.40GHz	1342	1251	28.56	\$46.99*
AMD Turion II Dual-Core Mobile M520	1336	1252	33.43	\$39.98*
AMD Opteron 1216	1334	1253	NA	NA
AMD Athlon Dual Core 4850e	1333	1254	34.18	\$39.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7600 @ 2.33GHz	1332	1256	NA	NA
Intel Pentium P6100 @ 2.00GHz	1332	1255	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1257	NA	NA
Intel Atom Z3775 @ 1.46GHz	1328	1258	37.97	\$35.00*
Athlon Dual Core 4850e	1327	1259	NA	NA
Intel Celeron B800 @ 1.50GHz	1327	1260	NA	NA
AMD Athlon 64 FX-60 Dual Core	1325	1261	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1321	1263	3.99	\$331.49*
Celeron Dual-Core T3500 @ 2.10GHz	1321	1262	NA	NA
Intel Celeron 877 @ 1.40GHz	1317	1264	NA	NA
AMD Turion II Dual-Core Mobile M500	1315	1265	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1312	1267	65.63	\$19.99*
Intel Core2 Duo SL9400 @ 1.86GHz	1312	1266	5.19	\$253.00*
Intel Core2 Duo P6500 @ 2.10GHz	1310	1268	87.40	\$14.99*
AMD Opteron 1212 HE	1308	1269	NA	NA
Intel Celeron 887 @ 1.50GHz	1301	1271	NA	NA
Intel Pentium T4400 @ 2.20GHz	1301	1270	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1300	1272	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1298	1273	22.78	\$56.99*
AMD Turion II Dual-Core Mobile M540	1295	1274	NA	NA
AMD Opteron 275	1291	1275	19.87	\$64.99
AMD A6-4455M APU	1290	1276	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1287	1277	92.05	\$13.99*
AMD Athlon 64 X2 4200+	1285	1278	4.16	\$308.95*

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	1283	1279	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1282	1280	8.02	\$159.95
Intel Celeron 2961Y @ 1.10GHz	1282	Insufficient data	NA	NA
AMD Athlon II P340 Dual-Core	1280	1281	12.60	\$101.67*
AMD Athlon64 X2 Dual Core 4600+	1280	1282	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1280	1283	29.78	\$42.99*
AMD Opteron 1214	1276	1284	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1276	1285	31.95	\$39.95*
Intel Core2 Duo E4500 @ 2.20GHz	1276	1286	28.36	\$44.99
AMD Athlon Dual Core 5000B	1273	1287	13.40	\$95.00*
Intel Atom Z3770 @ 1.46GHz	1272	1288	NA	NA
AMD Opteron 2212	1270	1289	7.94	\$159.95*
Intel Core2 Duo T5900 @ 2.20GHz	1262	1290	NA	NA
Intel Celeron E1600 @ 2.40GHz	1260	1292	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1260	1291	126.21	\$9.99
Intel Core2 Duo T7400 @ 2.16GHz	1259	1294	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1293	NA	NA
Intel Xeon 3040 @ 1.86GHz	1259	1295	42.01	\$29.99
Intel Pentium P6000 @ 1.87GHz	1258	1296	NA	NA
AMD Sempron X2 180	1252	1297	18.05	\$69.40*
AMD Athlon X2 Dual Core BE-2450	1251	1299	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1251	1298	NA	NA
Intel Celeron N2910 @ 1.60GHz	1251	1300	NA	NA
AMD A4-3305M APU	1250	1301	NA	NA
AMD A4-3320M APU	1247	1302	32.82	\$38.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 180	1243	1303	10.37	\$120.00*
Intel Pentium T4300 @ 2.10GHz	1243	1304	NA	NA
AMD A4-3330MX APU	1240	1305	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1239	1306	82.70	\$14.99*
Intel Xeon 5120 @ 1.86GHz	1237	1307	4.67	\$265.00*
Intel Atom Z3775D @ 1.49GHz	1235	1308	NA	NA
AMD Athlon 5000 Dual-Core	1234	1309	24.70	\$50.00*
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
AMD Athlon 5200 Dual-Core	1229	1310	22.41	\$54.87*
AMD Athlon 64 X2 Dual Core 4600+	1223	1312	3.40	\$359.95
AMD Athlon II P320 Dual-Core	1223	1311	76.45	\$16.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1214	1313	NA	NA
AMD Athlon II N350 Dual-Core	1213	1314	NA	NA
AMD A4-3300M APU	1212	1315	60.64	\$20.00*
AMD Athlon X2 Dual Core BE-2400	1211	1317	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1316	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1318	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1206	1319	38.93	\$31.00*
Intel Pentium 987 @ 1.50GHz	1204	1320	NA	NA
Intel Celeron 867 @ 1.30GHz	1202	1321	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1198	1322	38.69	\$30.99*
AMD Athlon Dual Core 4450B	1197	1323	70.46	\$17.00*
Intel Pentium E2200 @ 2.20GHz	1196	1324	13.01	\$91.99*
AMD Opteron 175	1194	1325	NA	NA
AMD A4-4355M APU	1192	1326	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1192	1327	47.81	\$24.94*
Intel Celeron 1047UE @ 1.40GHz	1188	1328	NA	NA
Intel Core i3 U 380 @ 1.33GHz	1187	1329	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1185	1330	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1183	1331	148.07	\$7.99
AMD Phenom X2 Dual-Core GP-5000	1180	1332	NA	NA
Intel Pentium E2210 @ 2.20GHz	1175	1333	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1174	1334	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA QuadCore U4650 @ 1.0+ GHz	1173	1335	NA	NA
AMD Opteron 1216 HE	1172	1337	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1172	1336	NA	NA
Intel Pentium 967 @ 1.30GHz	1168	1338	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1339	NA	NA
AMD Turion 64 X2 Mobile TL-68	1160	1340	12.90	\$90.00*
AMD Turion II Neo K685 Dual-Core	1158	1341	NA	NA
Intel Celeron P4500 @ 1.87GHz	1157	1342	NA	NA
Athlon 64 Dual Core 4200+	1156	1345	NA	NA
Intel Celeron 857 @ 1.20GHz	1156	1343	NA	NA
Intel Pentium T4200 @ 2.00GHz	1156	1344	NA	NA
AMD Athlon II N330 Dual-Core	1154	1346	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1153	1347	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1148	1349	5.47	\$209.95*
AMD Athlon II Dual-Core M320	1148	1348	38.29	\$30.00*
Intel Pentium 977 @ 1.40GHz	1148	1350	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden X4 C4250 @ 1.2+GHz	1147	1351	NA	NA
AMD Athlon 64 X2 QL-67	1144	1352	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1142	1354	NA	NA
Intel Celeron E1500 @ 2.20GHz	1142	1353	43.95	\$25.99*
Intel Core2 Duo E4400 @ 2.00GHz	1140	1355	10.56	\$108.00*
AMD Athlon II Dual-Core M300	1132	1356	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1132	1357	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1131	1358	NA	NA
AMD Athlon II X2 260u	1130	1359	13.55	\$83.44*
Intel Pentium T3400 @ 2.16GHz	1129	1360	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1125	1361	28.14	\$39.99*
Intel Celeron G465 @ 1.90GHz	1120	1362	28.70	\$39.04*
Intel Atom Z3745 @ 1.33GHz	1118	1363	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1114	1364	5.53	\$201.48*
Intel Celeron G470 @ 2.00GHz	1111	1365	NA	NA
AMD E2-3000M APU	1107	1366	55.38	\$20.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1107	1367	NA	NA
AMD Turion 64 X2 Mobile TL-62	1104	1368	3.55	\$311.00*
AMD Athlon 64 X2 Dual Core 4200+	1102	1369	6.13	\$179.94
Intel Xeon 3.73GHz	1101	1370	NA	NA
AMD Athlon Dual Core 4050e	1098	1371	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1097	1372	137.36	\$7.99
Intel Core2 Duo U9600 @ 1.60GHz	1097	1373	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1096	1374	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1096	1375	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1377	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1376	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-66	1094	1379	2.90	\$378.00*
AMD Turion X2 Dual-Core Mobile RM-72	1094	1378	4.88	\$224.26*
AMD Turion 64 X2 Mobile TL-64	1090	1380	27.69	\$39.39*
Celeron Dual-Core T3000 @ 1.80GHz	1089	1381	NA	NA
Intel Pentium 2129Y @ 1.10GHz	1087	1382	8.12	\$134.00*
AMD Opteron 270	1083	1383	1.78	\$609.96
AMD Athlon 64 X2 Dual Core BE-2300	1082	1384	NA	NA
AMD Sempron Dual Core 4900	1081	1385	NA	NA
Athlon Dual Core 4450e	1081	1386	NA	NA
Intel Pentium E2180 @ 2.00GHz	1076	1387	5.98	\$179.95*
AMD Athlon X2 Dual Core BE-2350	1073	1389	NA	NA
Intel Celeron N2840 @ 2.16GHz	1073	1388	NA	NA
AMD E2-3000 APU	1071	1390	NA	NA
Intel Atom Z3740 @ 1.33GHz	1070	1391	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-74	1069	1392	35.72	\$29.95
AMD TurionX2 Dual Core Mobile RM-72	1066	1393	NA	NA
AMD Athlon Dual Core 4450e	1064	1394	NA	NA
Intel Celeron J1800 @ 2.41GHz	1059	1395	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1396	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1057	1397	26.46	\$39.99*
Intel Atom Z3745D @ 1.33GHz	1051	1398	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 170	1050	1400	NA	NA
Intel Xeon 5110 @ 1.60GHz	1050	1399	9.46	\$111.02*
Intel Celeron J1750 @ 2.41GHz	1048	Insufficient data	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1047	1401	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1402	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1403	NA	NA
Intel Atom Z3740D @ 1.33GHz	1043	1404	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1042	1405	41.78	\$24.95*
Intel Core2 Duo T5550 @ 1.83GHz	1038	1407	NA	NA
Intel Pentium T3200 @ 2.00GHz	1038	1406	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1036	1408	NA	NA
Intel Celeron G460 @ 1.80GHz	1035	1409	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1032	1410	NA	NA
Intel Celeron E1400 @ 2.00GHz	1032	1411	26.47	\$39.00*
AMD Opteron 1212	1031	1413	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1031	1412	NA	NA
AMD Athlon 64 X2 QL-65	1029	1414	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1029	1415	46.80	\$21.99*
Intel 1500 @ 2.00GHz	1024	1416	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1022	1417	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1418	NA	NA
Intel Celeron 847E @ 1.10GHz	1017	1419	NA	NA
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
AMD Athlon II X2 250u	1013	1420	22.53	\$45.00*
AMD Athlon Neo X2 Dual Core 6850e	1009	1421	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1422	NA	NA
AMD Athlon II Dual-Core M340	1006	1423	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1005	1424	NA	NA
AMD Athlon 64 X2 QL-62	1004	1425	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1426	NA	NA
AMD Athlon64 X2 Dual Core 3800+	1002	1427	NA	NA
Intel Pentium E2160 @ 1.80GHz	1002	1428	29.48	\$33.99*
Intel Celeron N2830 @ 2.16GHz	998	1429	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1430	NA	NA
Intel Celeron N2820 @ 2.13GHz	993	1431	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	989	1432	NA	NA
AMD Athlon 64 X2 TK-57	988	1433	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	985	1434	NA	NA
AMD Turion 64 X2 Mobile TL-60	983	1435	36.44	\$26.99*
Intel 1400 @ 1.83GHz	980	1436	NA	NA
AMD Turion II Neo K625 Dual-Core	978	1437	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1438	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	974	1439	16.24	\$60.00*
AMD Athlon 64 X2 QL-64	972	1441	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	972	1440	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1444	NA	NA
AMD Opteron 1210 HE	971	1442	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	971	1443	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1445	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 T2410 @ 2.00GHz	967	1446	NA	NA
Intel Celeron @ 1.30GHz	965	Insufficient data	NA	NA
AMD Opteron 256	963	1447	NA	NA
AMD Opteron 265	963	1448	6.02	\$159.95
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
Intel T2050 @ 2.00GHz	959	Insufficient data	NA	NA
AMD Turion 64 X2 Mobile TL-58	958	1451	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	958	1450	7.23	\$132.56*
Intel Core2 Duo SU9400 @ 1.40GHz	958	1449	NA	NA
AMD Athlon 64 X2 TK-55	955	1453	NA	NA
AMD Athlon X2 Dual Core BE-2300	955	1452	NA	NA
Intel Celeron 847 @ 1.10GHz	954	1454	NA	NA
AMD Sempron Dual Core 2300	948	1456	22.59	\$41.99*
AMD Sempron Dual Core 4700	948	1455	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1457	NA	NA
Intel Atom Z3736F @ 1.33GHz	942	1458	NA	NA
AMD Athlon 64 X2 3800+	940	1459	NA	NA
Intel Atom Z3735G @ 1.33GHz	936	1461	NA	NA
Intel Core Duo T2600 @ 2.16GHz	936	1462	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	936	1460	NA	NA
AMD GX-217GA SOC	935	1463	NA	NA
AMD Sempron Dual Core 2200	933	1464	NA	NA
Intel Pentium T2390 @ 1.86GHz	931	1465	NA	NA
Intel Celeron 1019Y @ 1.00GHz	929	1466	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	929	1467	NA	NA
Intel Celeron N2808 @ 1.58GHz	928	1468	NA	NA
Intel Celeron T1600 @ 1.66GHz	926	1469	NA	NA
Intel T1400 @ 1.73GHz	926	1470	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	924	1472	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	924	1471	NA	NA
AMD Opteron 1210	923	1473	NA	NA
Intel Atom Z3735D @ 1.33GHz	920	1474	NA	NA
Intel T1500 @ 1.86GHz	920	1475	NA	NA
AMD Athlon 64 X2 QL-60	919	1477	NA	NA
Intel Atom Z3735F @ 1.33GHz	919	1478	NA	NA
Intel Celeron N2807 @ 1.58GHz	919	1476	NA	NA
Intel Celeron N3050 @ 1.60GHz	918	1479	NA	NA
AMD Athlon 64 X2 QL-66	917	1480	NA	NA
AMD Turion II Neo N40L Dual-Core	916	1481	NA	NA
Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
Intel Pentium Extreme Edition 955 @ 3.46GHz	915	1482	NA	NA
Athlon Dual Core 4050e	914	1483	NA	NA
Intel Atom Z3735E @ 1.33GHz	907	1484	43.23	\$21.00*
Intel Core2 Duo T5450 @ 1.66GHz	906	1485	NA	NA
AMD Opteron 165	905	1486	1.16	\$778.44*
AMD Turion Dual-Core RM-70	905	1487	64.68	\$14.00*
Intel Core2 Duo U7300 @ 1.30GHz	904	1488	NA	NA
AMD Athlon II Neo K345 Dual-Core	897	1489	NA	NA
AMD Sempron 2650 APU with Radeon R3	897	1490	29.93	\$29.99
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 TK-55	894	1491	17.02	\$52.59*
Intel Atom C2338 @ 1.74GHz	893	Insufficient data	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1492	NA	NA
AMD Turion Dual-Core RM-75	889	1493	50.37	\$17.65
AMD E1-2500 APU	879	1495	NA	NA
Intel Core Duo T2500 @ 2.00GHz	879	1494	7.33	\$119.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2815 @ 1.86GHz	876	1496	NA	NA
AMD Turion 64 X2 Mobile TL-56	875	1497	3.81	\$230.00*
Intel Pentium SU4100 @ 1.30GHz	875	1498	NA	NA
Intel Pentium E2140 @ 1.60GHz	873	1499	21.85	\$39.99*
AMD Turion Neo X2 Dual Core L625	872	1500	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	871	1502	NA	NA
AMD Turion X2 Dual Core L510	871	1501	NA	NA
Intel Pentium U5400 @ 1.20GHz	870	1503	NA	NA
AMD Sempron Dual Core 2100	869	1504	22.29	\$39.00*
Intel Core2 Duo L7400 @ 1.50GHz	867	1505	NA	NA
Intel 1300 @ 1.66GHz	857	1506	NA	NA
Intel Celeron E1200 @ 1.60GHz	856	1507	19.92	\$42.99*
AMD Athlon 64 X2 Dual Core TK-55	854	1508	14.80	\$57.74*
Intel Pentium T2330 @ 1.60GHz	847	1509	NA	NA
AMD E1-6010 APU with AMD Radeon R2 Graphics	843	1511	NA	NA
AMD E2-2000 APU	843	1510	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1512	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1513	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	838	1514	NA	NA
AMD E2-1800 APU	836	1515	NA	NA
Intel Pentium D 960 @ 3.60GHz	836	1516	NA	NA
Intel Atom D2700 @ 2.13GHz	835	1517	NA	NA
Intel Core Duo T2450 @ 2.00GHz	834	1518	NA	NA
AMD E1-6015 APU	833	Insufficient data	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	829	1520	NA	NA
Intel Pentium T2370 @ 1.73GHz	829	1519	NA	NA
Intel Celeron N2810 @ 2.00GHz	818	1521	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1522	NA	NA
AMD Athlon Neo X2 Dual Core L335	811	1523	NA	NA
AMD Athlon II Neo N36L Dual-Core	809	1524	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	807	1525	NA	NA
AMD Turion Dual-Core RM-72	806	1526	32.26	\$25.00*
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1527	NA	NA
AMD G-T56N	802	1528	NA	NA
Intel Celeron SU2300 @ 1.20GHz	799	1529	NA	NA
AMD Sempron 145	798	1530	18.80	\$42.49
AMD Athlon Neo X2 Dual Core L325	796	1531	NA	NA
Intel Core Duo T2400 @ 1.83GHz	795	1532	49.73	\$16.00*
AMD Athlon 64 FX-25	794	1533	NA	NA
AMD Athlon X2 Dual Core 3250e	794	1534	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	793	1535	34.52	\$23.00*
Intel Core2 Duo U9300 @ 1.20GHz	786	1536	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U3600 @ 1.20GHz	780	1537	NA	NA
AMD Athlon II Neo K325 Dual-Core	778	1539	NA	NA
AMD E-450 APU	778	1538	NA	NA
Intel Core Duo T2350 @ 1.86GHz	774	1540	NA	NA
Intel Core Duo T2250 @ 1.73GHz	770	1541	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
Intel Celeron N2806 @ 1.60GHz	762	1542	NA	NA
AMD Opteron 252	760	1543	18.10	\$41.99*
AMD Sempron LE-1640	759	1544	NA	NA
AMD Turion 64 X2 Mobile TL-52	757	1545	NA	NA
AMD E-350	756	1546	NA	NA
AMD G-T56E	751	1547	NA	NA
Intel Celeron 807 @ 1.50GHz	751	Insufficient data	NA	NA
Intel Pentium D 950 @ 3.40GHz	750	1548	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 140	743	1549	12.69	\$58.60*
Intel Core Duo T2300 @ 1.66GHz	742	1550	NA	NA
AMD Athlon 64 FX-55	741	1551	1.22	\$608.95*
AMD Turion 64 X2 Mobile TL-50	739	1552	41.17	\$17.95*
AMD Athlon 64 FX-57	730	1553	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1554	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1555	NA	NA
Intel Celeron U3400 @ 1.07GHz	726	1558	NA	NA
Intel Pentium T2130 @ 1.86GHz	726	1556	NA	NA
Intel Pentium T2310 @ 1.46GHz	726	1557	NA	NA
AMD Athlon LE-1660	720	1559	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1560	NA	NA
AMD G-T48E	716	1561	NA	NA
AMD Athlon 64 FX-59	715	Insufficient data	NA	NA
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Pentium D 940 @ 3.20GHz	711	1563	NA	NA
Intel Pentium T2080 @ 1.73GHz	711	1562	NA	NA
Intel Core Duo L2400 @ 1.66GHz	710	1565	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	710	1564	NA	NA
Intel Core Duo T2050 @ 1.60GHz	708	1566	NA	NA
Intel Pentium 5 2.66GHz	705	1567	NA	NA
AMD E-350D APU	703	1568	NA	NA
AMD Opteron 154	703	1569	NA	NA
Intel Atom D2701 @ 2.13GHz	699	1570	NA	NA
AMD E1-1500 APU	697	1571	NA	NA
Intel Celeron G440 @ 1.60GHz	697	1572	13.94	\$49.99*
Intel Atom D525 @ 1.80GHz	696	1573	NA	NA
AMD Opteron 254	693	Insufficient data	NA	NA
Intel Celeron 925 @ 2.30GHz	691	1574	NA	NA
AMD V160	688	1575	NA	NA
Intel Celeron 900 @ 2.20GHz	687	1576	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1577	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1578	NA	NA
Intel Xeon MV 3.20GHz	683	Insufficient data	NA	NA
AMD Athlon 1640B	682	1580	13.65	\$50.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-1200 APU	682	1579	NA	NA
Intel Pentium T2060 @ 1.60GHz	679	1581	NA	NA
AMD E-350 APU	677	1582	NA	NA
AMD Sempron 130	673	1583	26.93	\$24.99*
Intel Atom D510 @ 1.66GHz	670	1584	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	669	1585	NA	NA
Intel Atom D2550 @ 1.86GHz	663	1586	NA	NA
AMD Turion 64 Mobile ML-42	661	1587	NA	NA
AMD Opteron 152	658	1588	NA	NA
Intel Atom K510 @ 1.66GHz	658	1589	NA	NA
AMD Sempron 150	650	1590	8.95	\$72.64*
AMD Opteron 250	649	1592	7.49	\$86.67*
Intel Pentium D 830 @ 3.00GHz	649	1591	NA	NA
AMD Athlon X2 Dual Core L310	647	1593	NA	NA
AMD Athlon 64 FX-53	646	1595	NA	NA
AMD V140	646	1594	49.77	\$13.00*
VIA Nano L3600@2000MHz	645	1596	NA	NA
AMD A4-1200 APU	643	1598	NA	NA
Intel Core 330 @ 1.60GHz	643	1597	NA	NA
AMD V120	641	1599	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
Intel Atom N2800 @ 1.86GHz	637	1600	NA	NA
AMD Sempron LE-1620	635	1601	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1640	634	1602	NA	NA
AMD Opteron 246	632	1603	NA	NA
Intel Celeron 450 @ 2.20GHz	629	1604	NA	NA
AMD E1-2100 APU	625	1605	NA	NA
AMD Athlon 64 4000+	618	1606	3.13	\$197.95
AMD Sempron LE-1300	618	1607	47.55	\$13.00
AMD E-300 APU	617	1608	NA	NA
Mobile AMD Athlon 64 4000+	614	1609	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	608	1610	NA	NA
AMD Athlon II 170u	607	1611	NA	NA
AMD A4-1250 APU	604	1612	NA	NA
AMD Opteron 150	604	1613	NA	NA
Intel Atom 330 @ 1.60GHz	604	1615	NA	NA
Intel Xeon 3.80GHz	604	1614	0.71	\$851.00*
AMD Opteron 148	603	1616	NA	NA
AMD Athlon 64 3600+	601	1617	NA	NA
AMD Athlon 64 3700+	595	1618	5.96	\$99.95*
Intel Pentium D 915 @ 2.80GHz	594	1619	NA	NA
AMD Turion 64 Mobile ML-44	591	1620	NA	NA
AMD Athlon LE-1620	589	1621	32.76	\$18.00*
Intel Core2 Duo Q6867 @ 3.00GHz	589	1622	NA	NA
Intel Celeron 570 @ 2.26GHz	588	1623	NA	NA
Intel Atom N570 @ 1.66GHz	586	1624	6.82	\$86.00*
Intel Celeron D 430 @ 1.80GHz	585	1625	NA	NA
AMD Athlon 64 3800+	583	1626	9.72	\$60.00
VIA Nano L3050@1800MHz	581	1627	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3300+	576	1628	NA	NA
AMD Athlon 64 2200+	575	1629	NA	NA
Intel Atom Z2760 @ 1.80GHz	573	1630	NA	NA
Mobile AMD Athlon XP	572	1631	NA	NA
AMD Athlon XP 3400+	570	1632	NA	NA
AMD C-70 APU	570	1633	NA	NA
AMD Sempron M120	569	1634	NA	NA
AMD Athlon LE-1600	568	1635	27.06	\$21.00*
AMD Sempron M100	567	1636	37.85	\$15.00
Intel Celeron 827E @ 1.40GHz	566	1637	NA	NA
Intel Atom E3825 @ 1.33GHz	560	1638	NA	NA
AMD Z-60 APU	555	1639	NA	NA
Intel Core Duo U2400 @ 1.06GHz	554	1640	NA	NA
AMD Athlon II 160u	552	1641	18.41	\$29.99*
AMD Athlon II Neo K145	551	1642	NA	NA
AMD C-60 APU	548	1643	NA	NA
AMD Athlon 64 3400+	546	1644	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1645	NA	NA
VIA Nano L2100@1800MHz	542	1646	NA	NA
AMD Athlon 64 3500+	541	1647	15.47	\$35.00
AMD Athlon XP-M	541	1648	9.02	\$60.00*
AMD Sempron LE-1250	539	1649	18.61	\$28.99*
AMD Turion 64 Mobile MT-40	536	1650	NA	NA
Intel Atom N2600 @ 1.60GHz	536	1651	NA	NA
AMD Sempron LE-1600	535	1652	NA	NA
Intel Celeron 560 @ 2.13GHz	535	1653	7.99	\$67.00*
Intel Pentium D 805 @ 2.66GHz	534	1654	NA	NA
AMD Opteron 146	532	1655	8.87	\$59.99*
Intel Celeron 440 @ 2.00GHz	527	1656	NA	NA
AMD Turion 64 Mobile ML-40	524	1657	NA	NA
AMD Z-01	523	1658	NA	NA
Intel Pentium M 2.10GHz	522	1659	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 2.13GHz	521	1660	NA	NA
AMD Sempron LE-1200	518	1661	NA	NA
Mobile AMD Sempron 3800+	517	1662	NA	NA
VIA Nano L3025@1600MHz	517	1663	NA	NA
AMD G-T40N	516	1664	NA	NA
Intel Atom N550 @ 1.50GHz	516	1665	6.01	\$86.00*
Intel Core Duo U2500 @ 1.20GHz	512	1667	NA	NA
Mobile AMD Athlon XP-M	512	1666	NA	NA
AMD Opteron 144	511	1669	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	1668	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1670	NA	NA
Intel Celeron 540 @ 1.86GHz	505	1671	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1672	NA	NA
AMD Turion 64 Mobile MK-38	504	1673	NA	NA
Intel Pentium M 2.26GHz	503	1674	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1675	NA	NA
Intel Xeon 3.20GHz	500	1676	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.60GHz	500	1677	0.59	\$851.00*
AMD Athlon 2850e	497	1678	NA	NA
AMD Athlon MP 2800+	497	1679	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1680	NA	NA
AMD Athlon 64 3200+	495	1681	3.54	\$139.95*
Intel Celeron 430 @ 1.80GHz	491	1683	15.38	\$31.99*
Intel Xeon 3.06GHz	491	1682	NA	NA
AMD Sempron LE-250	490	1684	NA	NA
Intel Celeron 550 @ 2.00GHz	488	1685	NA	NA
Intel Pentium 4 3.46GHz	487	1686	NA	NA
Intel Pentium 4 3.80GHz	487	1688	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1687	NA	NA
Intel Pentium 4 3.73GHz	486	1689	NA	NA
AMD Athlon 3100+	485	1690	NA	NA
AMD Sempron 3300+	484	1692	16.16	\$30.00
AMD Turion 64 Mobile MT-37	484	1691	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1693	NA	NA
AMD Athlon XP 3100+	483	1694	NA	NA
AMD G-T40E	482	1696	NA	NA
AMD Sempron 3800+	482	1695	1.58	\$304.86
Intel Celeron D 420 @ 1.60GHz	481	1697	NA	NA
Intel Xeon 3.40GHz	478	1699	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1698	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1700	NA	NA
AMD Opteron 248	476	1701	NA	NA
Intel Pentium M 2.00GHz	475	1703	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1702	NA	NA
AMD Athlon QI-46	473	1704	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1705	NA	NA
AMD Sempron SI-40	469	1706	13.40	\$35.00*
Intel Celeron 530 @ 1.73GHz	468	1707	6.99	\$67.00*
Intel Core2 Solo U3500 @ 1.40GHz	467	1708	NA	NA
AMD Athlon II Neo K125	465	1710	NA	NA
AMD C-50	465	1709	NA	NA
AMD Athlon 64 3000+	464	1712	4.89	\$94.95
AMD Athlon XP 2300+	464	1713	NA	NA
AMD Sempron 3600+	464	1711	4.23	\$109.99*
AMD Athlon 2400+	462	1714	NA	NA
Intel Celeron M 530 @ 1.73GHz	461	1715	NA	NA
Mobile AMD Sempron 3300+	461	1716	NA	NA
AMD Athlon XP 2900+	459	1717	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-60	459	1718	NA	NA
AMD Athlon 3200+	458	1719	5.60	\$81.85*
VIA Nano L1900@1400MHz	457	1720	NA	NA
AMD Turion 64 Mobile MK-36	455	1721	NA	NA
Intel Celeron N2805 @ 1.46GHz	455	1722	NA	NA
AMD Sempron 3100+	454	1724	7.57	\$60.00*
Intel Celeron 420 @ 1.60GHz	454	1723	3.25	\$139.99*
AMD Turion 64 Mobile ML-37	453	1725	2.31	\$196.50*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon TF-36	450	1727	NA	NA
Mobile AMD Athlon 64 3000+	450	1726	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1728	NA	NA
AMD Athlon 2800+	447	1730	8.96	\$49.99*
AMD Sempron SI-42	447	1729	23.57	\$19.00
AMD Sempron 3400+	446	1731	29.75	\$15.00
AMD Sempron LE-1150	445	1732	NA	NA
AMD Athlon 2600+	444	1733	4.23	\$104.95*
Intel Pentium M 1.86GHz	443	1735	NA	NA
Mobile AMD Sempron 3400+	443	1734	NA	NA
Mobile AMD Athlon 64 2800+	440	1736	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1737	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1738	NA	NA
AMD Athlon 64 FX-51	437	1739	NA	NA
AMD Athlon MP 2400+	436	1740	NA	NA
AMD Athlon 64 2800+	435	1743	4.35	\$99.99*
AMD Turion 64 Mobile ML-34	435	1745	NA	NA
Intel T1200 @ 1.50GHz	435	1744	NA	NA
Intel Xeon 2.66GHz	435	1742	NA	NA
Mobile AMD Sempron 3600+	435	1741	NA	NA
AMD Sempron LE-1100	433	1746	NA	NA
AMD Athlon XP 3200+	431	1747	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	1748	NA	NA
AMD Opteron 142	428	1749	NA	NA
AMD Athlon TF-20	427	1750	NA	NA
Intel Pentium 4 3.60GHz	426	1751	NA	NA
AMD Turion 64 Mobile MT-32	424	1752	NA	NA
Mobile AMD Athlon 64 3200+	422	1753	NA	NA
AMD Athlon 2650e	420	1754	22.14	\$19.00*
AMD Turion 64 Mobile MT-28	419	1755	NA	NA
Intel Pentium M 1.73GHz	419	1757	NA	NA
Intel Pentium SU2700 @ 1.30GHz	419	1756	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1758	NA	NA
Intel Celeron 743 @ 1.30GHz	416	1759	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1760	NA	NA
Intel Pentium M 1.70GHz	415	1761	NA	NA
AMD Turion 64 Mobile MT-34	414	1762	NA	NA
Mobile AMD Sempron 3100+	414	1763	NA	NA
AMD Athlon 2100+	412	1764	NA	NA
AMD Sempron 3200+	411	1765	27.45	\$15.00*
VIA Nano U3300@1200MHz	409	1766	NA	NA
Intel Celeron 723 @ 1.20GHz	408	1767	NA	NA
Intel Core Solo T1350 @ 1.86GHz	408	1768	NA	NA
AMD Sempron 3000+	407	1770	7.54	\$54.00
Mobile AMD Sempron 3500+	407	1769	NA	NA
AMD Athlon Neo MV-40	406	1771	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	1772	4.50	\$89.95*
AMD K7	403	1774	NA	NA
AMD-K7	403	1775	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 4 3.40GHz	403	1773	NA	NA
Mobile AMD Sempron 2600+	403	1776	NA	NA
AMD Athlon XP2200+	401	1777	NA	NA
AMD GX-210JA SOC	401	Insufficient data	NA	NA
AMD Turion 64 Mobile ML-32	401	1778	NA	NA
AMD Turion 64 Mobile MT-30	401	1779	NA	NA
Intel Xeon 2.80GHz	400	1780	NA	NA
AMD Athlon XP 3000+	399	1781	20.05	\$19.95*
Intel Atom D2500 @ 1.86GHz	399	1782	NA	NA
Intel Celeron M 440 @ 1.86GHz	398	1786	NA	NA
Intel Xeon 3.00GHz	398	1784	NA	NA
Mobile AMD Athlon 64 2700+	398	1783	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1785	NA	NA
AMD Turion 64 Mobile ML-30	397	1789	NA	NA
Intel Celeron M 1.70GHz	397	1787	NA	NA
Intel Core Solo T1300 @ 1.66GHz	397	1788	NA	NA
AMD Athlon XP 2800+	396	1791	NA	NA
AMD Opteron 140	396	1790	NA	NA
AMD Sempron 3500+	396	1792	NA	NA
Intel Pentium M 1.80GHz	395	1793	NA	NA
Mobile AMD Sempron 3000+	394	1795	NA	NA
VIA Esther 2000MHz	394	1794	NA	NA
AMD Sempron 2100+	392	1796	NA	NA
AMD Athlon XP2400+	391	1797	NA	NA
AMD Athlon 2000+	390	1799	NA	NA
AMD Turion 64 Mobile ML-28	390	1798	NA	NA
AMD Athlon XP 2700+	389	1800	4.59	\$84.79*
Intel Celeron M 430 @ 1.73GHz	387	1801	NA	NA
Intel Pentium M 1700MHz	387	1802	NA	NA
AMD Sempron 2800+	386	1803	9.38	\$41.19
Mobile AMD Athlon XP-M 2600+	384	1804	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1805	NA	NA
Intel Pentium 4 3.20GHz	381	1807	NA	NA
VIA Nano L2007@1600MHz	381	1806	NA	NA
AMD Athlon 64 FX-34	380	1808	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1809	NA	NA
AMD Sempron 2600+	377	1811	6.86	\$54.99
VIA Nano U2250 (1.6GHz Capable)	377	1810	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1812	NA	NA
AMD Athlon 2500+	374	1814	13.82	\$27.09*
AMD Athlon 64 2600+	374	Insufficient data	NA	NA
AMD Athlon XP 2600+	374	1815	16.25	\$23.03*
Mobile AMD Sempron 2800+	374	1813	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1816	NA	NA
Intel Pentium M 1.60GHz	372	1817	NA	NA
AMD Sempron 210U	370	1818	NA	NA
Intel Celeron M 1.60GHz	370	1820	NA	NA
Mobile AMD Athlon 2500+	370	1819	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	1823	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.40GHz	369	1821	NA	NA
Mobile AMD Athlon XP-M 2500+	369	1822	NA	NA
VIA C7-D 2000MHz	368	1824	NA	NA
AMD Athlon XP Pro3+	367	1825	NA	NA
Mobile AMD Athlon XP-M 3000+	365	1826	NA	NA
AMD Athlon 2200+	363	1829	4.04	\$89.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1600MHz	363	1828	NA	NA
Mobile AMD Athlon 64 3700+	363	1827	NA	NA
Intel Atom E3815 @ 1.46GHz	362	1830	NA	NA
AMD Athlon XP 2400+	360	1831	4.00	\$89.99
Intel Celeron 3.33GHz	358	1834	NA	NA
Intel Pentium 4 3.00GHz	358	1832	NA	NA
Mobile AMD Athlon 4 2400+	358	1833	NA	NA
AMD Athlon XP 2500+	357	1835	NA	NA
Intel Pentium M 1500MHz	357	1836	NA	NA
Intel Pentium M 1.50GHz	356	1838	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	1837	NA	NA
VIA Nano U2500@1200MHz	356	1839	NA	NA
Mobile AMD Sempron 3200+	354	1840	NA	NA
AMD Athlon XP1900+	353	1841	NA	NA
AMD Athlon 1700+	349	1845	NA	NA
AMD Sempron 2500+	349	1844	4.38	\$79.95
Intel Celeron 215 @ 1.33GHz	349	1842	NA	NA
Intel Pentium 4 3.06GHz	349	1843	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1846	NA	NA
Intel Celeron M 420 @ 1.60GHz	348	1847	NA	NA
Intel Atom D425 @ 1.80GHz	346	1850	NA	NA
Intel Atom E680 @ 1.60GHz	346	1849	NA	NA
Intel Celeron M 1.50GHz	346	1848	NA	NA
Mobile AMD Athlon XP-M 2400+	346	1851	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1852	NA	NA
AMD Athlon XP 1700	344	1853	NA	NA
Intel Pentium M 1.30GHz	343	1854	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1855	NA	NA
AMD Athlon XP 2100+	340	1856	NA	NA
VIA Nano L2207@1600MHz	340	Insufficient data	NA	NA
AMD Athlon MP 1700+	339	1857	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1858	NA	NA
Intel Celeron M 410 @ 1.46GHz	336	1860	NA	NA
Intel Pentium III 1400MHz	336	1859	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1861	NA	NA
Mobile Intel Pentium 4 2.80GHz	333	1862	NA	NA
AMD C-30	328	1863	NA	NA
Intel Celeron M 360 1.40GHz	328	1864	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	1865	NA	NA
Intel Pentium 4 2.80GHz	327	1866	NA	NA
AMD Athlon XP 2200+	326	1868	3.84	\$84.95*
Intel Celeron D 356 @ 3.33GHz	326	1867	NA	NA
AMD E-240	325	1870	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N475 @ 1.83GHz	325	1869	NA	NA
Intel Pentium M 1400MHz	325	1871	NA	NA
Intel Celeron D 360 @ 3.46GHz	324	1872	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1873	NA	NA
Intel Celeron M 1500MHz	322	1874	NA	NA
AMD Athlon L110	321	1876	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1875	NA	NA
Intel Celeron M 1.30GHz	320	1877	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1878	NA	NA
AMD Sempron 2300+	318	1879	NA	NA
Mobile AMD Athlon 4	314	1880	3.62	\$86.99*
Mobile Intel Pentium 4 - M 2.60GHz	313	1881	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1882	NA	NA
AMD Sempron 2400+	311	1885	11.78	\$26.48*
Intel Core2 Solo U2200 @ 1.20GHz	311	1883	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III - S 1400MHz	311	1884	NA	NA
AMD Athlon XP 1800+	310	1887	5.27	\$58.95*
Intel Atom D410 @ 1.66GHz	310	1886	0.49	\$635.99*
Intel Pentium III - S 1266MHz	309	1888	NA	NA
Mobile Intel Celeron 1333MHz	309	1889	NA	NA
AMD Athlon XP 2000+	307	1891	12.32	\$24.99
Intel Celeron D 352 @ 3.20GHz	307	1890	NA	NA
Intel Pentium 4 2.93GHz	307	1892	NA	NA
VIA Nano U3500@1000MHz	306	1893	NA	NA
Intel Atom N470 @ 1.83GHz	305	1894	NA	NA
AMD Athlon XP 1900+	303	1895	NA	NA
AMD G-T52R	303	1898	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1897	NA	NA
Intel Pentium M 1300MHz	303	1896	NA	NA
Intel Celeron 1400MHz	302	1899	NA	NA
Intel Pentium M 1.20GHz	302	1900	NA	NA
Intel Celeron M 1300MHz	301	1901	NA	NA
Mobile AMD Athlon XP-M 2000+	300	1902	NA	NA
Intel Pentium III family 1133MHz	296	1903	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1904	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
AMD Athlon 1500+	294	1906	NA	NA
Mobile Intel Celeron 1200MHz	294	1905	NA	NA
Intel Pentium III family 1400MHz	293	1907	NA	NA
Intel Pentium M 1.10GHz	293	1908	NA	NA
AMD Geode NX 1750	291	1910	NA	NA
Intel Atom N455 @ 1.66GHz	291	1909	NA	NA
Intel Atom N450 @ 1.66GHz	290	1912	NA	NA
Intel Celeron 1333MHz	290	1914	NA	NA
Intel Pentium 4 2.60GHz	290	1911	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1913	NA	NA
Intel Atom 230 @ 1.60GHz	289	1919	NA	NA
Intel Celeron 3.06GHz	289	1915	NA	NA
Intel Celeron 3.20GHz	289	1918	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 1133MHz	289	1916	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	1917	NA	NA
686 Gen	288	1922	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1924	NA	NA
Intel Celeron 1300MHz	288	1923	NA	NA
Intel Pentium M 1200MHz	288	1921	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	1920	NA	NA
AMD Athlon XP2100+	287	1926	NA	NA
VIA C7-D 1500MHz	287	1925	NA	NA
AMD Sempron 2200+	286	1927	9.56	\$29.99*
Intel Celeron 2.93GHz	286	1929	NA	NA
VIA Nano U2250@1300+MHz	286	1928	NA	NA
Intel Atom N280 @ 1.66GHz	285	1930	NA	NA
Intel Celeron D 347 @ 3.06GHz	285	1931	NA	NA
Intel Pentium III 1133MHz	284	1932	NA	NA
VIA C7 1500MHz	284	1933	NA	NA
AMD Athlon XP 1500	282	1936	NA	NA
Intel Celeron 1133MHz	282	1934	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	1935	NA	NA
AMD Athlon XP1600+	281	1937	NA	NA
Intel Atom Z530 @ 1.60GHz	281	1939	NA	NA
Mobile Intel Celeron 2.50GHz	281	1938	NA	NA
AMD Athlon 4	279	1940	5.60	\$49.95
Mobile Intel Pentium 4 2.66GHz	279	1941	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III 1200MHz	278	1942	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1943	6.38	\$43.56*
Intel Atom N270 @ 1.60GHz	277	1944	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	1945	NA	NA
Intel Xeon 2.40GHz	276	1946	30.35	\$9.10*
Intel Celeron M 1200MHz	275	1947	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1948	NA	NA
Intel Pentium III Mobile 1200MHz	274	1949	NA	NA
AMD Athlon XP 1700+	271	1951	NA	NA
Intel Atom E660 @ 1.30GHz	271	1950	5.03	\$54.00*
Intel Pentium III Mobile 1066MHz	268	1952	NA	NA
AMD Sempron 200U	267	1953	3.08	\$87.00*
Mobile AMD Athlon 1400+	266	1954	NA	NA
AMD Athlon XP 1600+	265	1955	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
AMD Geode NX	264	1956	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1957	NA	NA
Intel Celeron 1200MHz	263	1959	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	1958	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1960	NA	NA
Intel Celeron 1066MHz	259	1962	NA	NA
Intel Celeron 2.80GHz	259	1961	NA	NA
Intel Pentium M 1100MHz	259	1963	NA	NA
Intel Pentium 4 2.66GHz	257	1965	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1964	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 2.50GHz	256	1966	NA	NA
Intel Celeron 2.66GHz	254	1968	NA	NA
Mobile AMD Sempron 2100+	254	1967	NA	NA
Intel Celeron 2.50GHz	253	1970	NA	NA
Mobile Intel Celeron 2.20GHz	253	1969	NA	NA
AMD G-T44R	252	1972	NA	NA
Intel XEON 2.20GHz	252	1971	NA	NA
Intel Pentium 4 2.50GHz	251	1974	NA	NA
Intel Pentium III Mobile 1133MHz	251	1973	NA	NA
Intel Celeron 2.53GHz	250	1976	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1977	NA	NA
VIA Esther 1300MHz	250	1975	NA	NA
AMD Athlon XP 1500+	249	1980	NA	NA
Intel Atom Z670 @ 1.50GHz	249	1978	NA	NA
Intel Pentium 4 2.53GHz	249	1979	NA	NA
Intel Celeron M 1.00GHz	247	1982	NA	NA
Intel Pentium M 1000MHz	247	1981	NA	NA
AMD V105	246	1983	NA	NA
Intel Celeron 2.70GHz	245	1985	NA	NA
Intel Pentium III Mobile 1000MHz	245	1984	NA	NA
Intel Celeron 2.10GHz	244	1986	NA	NA
Intel Celeron 2.60GHz	243	1987	NA	NA
Intel Celeron 1000MHz	241	1988	NA	NA
Mobile Intel Celeron 2.00GHz	241	1989	NA	NA
Mobile Intel Celeron 2.40GHz	239	1990	NA	NA
Intel Pentium III - S 933MHz	238	1991	NA	NA
Intel Atom N435 @ 1.33GHz	235	1992	NA	NA
AMD Athlon XP1700+	234	1993	NA	NA
Intel Xeon 2.00GHz	233	1994	NA	NA
Intel Pentium 4 2.40GHz	232	1995	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1996	NA	NA
AMD Athlon MP	230	1997	8.98	\$25.68*
Intel Celeron 2.30GHz	227	1998	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.26GHz	226	2000	NA	NA
Intel Pentium III family 1266MHz	226	2001	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1999	NA	NA
Intel Pentium 4 2.26GHz	223	2002	NA	NA
Intel Atom Z520 @ 1.33GHz	222	2004	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	222	2005	NA	NA
VIA C7-M 6300MHz	222	2003	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	2006	NA	NA
Intel Pentium M 900MHz	220	2008	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	2007	NA	NA
Intel Celeron 2.40GHz	219	2010	NA	NA
VIA Esther 1500MHz	219	2009	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2012	NA	NA
Intel Pentium 4 2.20GHz	218	2013	NA	NA
Intel Pentium III Mobile 933MHz	218	2011	NA	NA
Intel Celeron 2.13GHz	217	2014	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.20GHz	216	2015	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	215	2016	NA	NA
Intel Pentium III Mobile 866MHz	214	2017	NA	NA
Intel Celeron M 900MHz	213	2018	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2019	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2020	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2021	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2022	NA	NA
Intel Pentium III Mobile 800MHz	201	2023	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2024	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2025	NA	NA
VIA C7-D 1800MHz	195	2026	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2027	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	2029	NA	NA
Intel Xeon 1500MHz	193	2028	NA	NA
Intel Pentium 4 2.00GHz	190	2030	NA	NA
Mobile Intel Celeron 1.50GHz	188	2031	NA	NA
Mobile Intel Celeron 1.60GHz	188	2032	NA	NA
VIA C7-M 1600MHz	188	2033	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2034	NA	NA
Mobile Intel Celeron 1.80GHz	186	2035	NA	NA
Intel Celeron 2.00GHz	185	2036	NA	NA
Intel Celeron M ULV 800MHz	184	2039	NA	NA
Intel Pentium 4 4.00GHz	184	2037	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2038	NA	NA
Mobile Intel Celeron 1.70GHz	181	2040	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2041	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2042	0.71	\$249.99*
Intel Pentium 4 1800MHz	176	2043	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2044	NA	NA
Intel Celeron 1100MHz	174	2045	NA	NA
Mobile Intel Celeron 1.20GHz	170	2046	NA	NA
VIA Esther 1000MHz	169	2047	NA	NA
Intel Pentium 4 1.40GHz	164	2048	NA	NA
VIA C7-M 1000MHz	164	2049	NA	NA
Intel Pentium 4 1.90GHz	162	2050	NA	NA
Intel Pentium 4 1.80GHz	160	2052	NA	NA
Intel Pentium 4 1700MHz	160	2051	NA	NA
VIA Eden 800MHz	155	2053	NA	NA
VIA Nehemiah	155	2054	NA	NA
Intel Celeron M 600MHz	151	2055	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2056	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 600MHz	147	2057	NA	NA
VIA C7-M 1200MHz	143	2058	NA	NA
Intel Celeron 1.80GHz	136	2059	NA	NA
Intel Pentium 4 1.50GHz	134	2060	NA	NA
Intel Pentium 4 1.70GHz	133	2061	NA	NA
Intel Pentium 4 1.60GHz	131	2062	NA	NA
Intel Celeron 1.70GHz	130	2063	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	2064	NA	NA
Intel Pentium 4 1500MHz	125	2065	NA	NA
Intel Pentium 4 1300MHz	119	2066	NA	NA
AMD Athlon 64 2000+	116	Insufficient data	NA	NA
AMD-K6-III	108	2067	NA	NA
Intel Pentium III Mobile 750MHz	103	2068	NA	NA
VIA C3 Ezra	100	2069	NA	NA
AMD-K6 3D	90	2070	NA	NA
VIA Samuel 2	79	2071	NA	NA

* - Last price seen from our affiliates.



Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon 64 FX-72	3163	Insufficient data	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3224	172	3.23	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 246	1130	194	NA	NA
[Dual CPU] AMD Opteron 248	1222	193	NA	NA
[Dual CPU] AMD Opteron 250	1407	192	8.12	\$173.34*
[Dual CPU] AMD Opteron 252	1524	191	18.15	\$83.98*
[Dual CPU] AMD Opteron 256	1853	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 270	2135	188	1.75	\$1,219.92
[Dual CPU] AMD Opteron 275	2101	189	16.16	\$129.98
[Dual CPU] AMD Opteron 280	2551	184	14.28	\$178.70
[Dual CPU] AMD Opteron 285	2772	180	NA	NA
[Dual CPU] AMD Opteron 290	2946	176	10.91	\$270.00*
[Dual CPU] AMD Opteron 885	2851	179	NA	NA
[Dual CPU] AMD Opteron 2212	2150	Insufficient data	6.72	\$319.90*
[Dual CPU] AMD Opteron 2214 HE	2310	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2216	2536	185	84.53	\$30.00*
[Dual CPU] AMD Opteron 2216 HE	2593	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2218	2665	182	2.72	\$978.00*
[Dual CPU] AMD Opteron 2218 HE	2397	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2220	2974	175	87.47	\$34.00*
[Dual CPU] AMD Opteron 2220 SE	2882	178	NA	NA
[Dual CPU] AMD Opteron 2222	2929	177	NA	NA
[Dual CPU] AMD Opteron 2222 SE	3303	171	117.96	\$28.00*
[Dual CPU] AMD Opteron 2347 HE	2519	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2350	4421	162	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4652	159	NA	NA
[Dual CPU] AMD Opteron 2356	4564	161	40.83	\$111.78*
[Dual CPU] AMD Opteron 2360 SE	5334	149	102.58	\$52.00*
[Dual CPU] AMD Opteron 2376	5238	151	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 2378	5559	Insufficient data	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5726	Insufficient data	76.35	\$75.00
[Dual CPU] AMD Opteron 2384	5918	140	NA	NA
[Dual CPU] AMD Opteron 2387	6441	132	NA	NA
[Dual CPU] AMD Opteron 2389	4910	155	NA	NA
[Dual CPU] AMD Opteron 2419	5571	145	27.86	\$199.98
[Dual CPU] AMD Opteron 2425 HE	6209	137	NA	NA
[Dual CPU] AMD Opteron 2427	6217	136	19.28	\$322.46*
[Dual CPU] AMD Opteron 2435	7402	118	30.54	\$242.40*
[Dual CPU] AMD Opteron 2439 SE	8143	105	NA	NA
[Dual CPU] AMD Opteron 4122	4076	167	7.84	\$519.90
[Dual CPU] AMD Opteron 4170 HE	6038	Insufficient data	13.72	\$440.02
[Dual CPU] AMD Opteron 4184	7870	111	18.01	\$437.08
[Dual CPU] AMD Opteron 4226	8047	108	15.84	\$507.98
[Dual CPU] AMD Opteron 4234	9479	Insufficient data	15.05	\$629.98
[Dual CPU] AMD Opteron 4284	6506	Insufficient data	9.10	\$714.60*
[Dual CPU] AMD Opteron 4386	11888	69	18.01	\$659.98
[Dual CPU] AMD Opteron 6128	6893	127	10.20	\$675.48
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	8054	Insufficient data	7.09	\$1,136.30*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	9.26	\$835.86
[Dual CPU] AMD Opteron 6174	9048	91	24.45	\$370.00*
[Dual CPU] AMD Opteron 6180 SE	3114	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6212	8955	93	6.67	\$1,342.82
[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	9914	84	14.55	\$681.50
[Dual CPU] AMD Opteron 6274	10729	76	6.13	\$1,749.90
[Dual CPU] AMD Opteron 6275	9936	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6276	11208	Insufficient data	25.53	\$438.96
[Dual CPU] AMD Opteron 6308	8131	Insufficient data	7.89	\$1,029.98
[Dual CPU] AMD Opteron 6320	10230	Insufficient data	19.30	\$529.98
[Dual CPU] AMD Opteron 6328	11810	71	9.52	\$1,239.98
[Dual CPU] AMD Opteron 6344	10916	75	13.25	\$823.98
[Dual CPU] AMD Opteron 6348	12180	Insufficient data	10.32	\$1,179.98
[Dual CPU] AMD Opteron 6380	11602	Insufficient data	5.22	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	2588	Insufficient data	0.94	\$2,759.98*
[Dual CPU] AMD Opteron 8218	2831	Insufficient data	0.66	\$4,298.00*
[Dual CPU] AMD Opteron 8380	5643	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 8431	5338	148	NA	NA
[Dual CPU] AMD Opteron 8435	7606	116	28.17	\$270.00
[Dual CPU] AMD Opteron 8439 SE	8046	109	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	102	2.26	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	543	202	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	Insufficient data	NA	NA
[Dual CPU] Intel Pentium III family 1266MHz	465	205	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	540	203	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	204	27.47	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	658	200	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	791	199	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	201	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	876	198	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon 3.40GHz	890	197	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	918	196	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1929	190	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	964	195	0.57	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2156	187	9.71	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	186	4.36	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2621	183	65.56	\$39.98
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3058	174	102.00	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3063	173	102.17	\$29.98
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3494	170	174.87	\$19.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3901	168	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	Insufficient data	14.90	\$401.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	Insufficient data	10.57	\$697.58*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11781	72	14.54	\$810.00*
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	12394	65	14.08	\$879.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	56	10.49	\$1,299.98*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	70	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	42	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6236	135	14.85	\$419.98*
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6560	130	15.62	\$419.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	7878	Insufficient data	17.91	\$439.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8102	107	13.15	\$615.98*
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8705	98	19.37	\$449.30
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9812	85	16.35	\$599.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12614	63	14.67	\$859.98
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13407	59	17.39	\$770.86
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15689	46	18.24	\$859.98
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	15348	47	12.80	\$1,199.46*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13976	54	11.46	\$1,219.98*
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16168	43	14.46	\$1,118.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18901	32	13.80	\$1,369.98
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11980	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	57	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16102	44	7.54	\$2,136.48*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	17010	39	NA	NA
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14823	49	8.23	\$1,801.98*
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14609	50	8.25	\$1,769.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	21583	21	11.01	\$1,959.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13448	58	7.15	\$1,879.98*
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21282	23	4.02	\$5,287.80*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	19222	31	5.69	\$3,376.98*
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15332	48	6.78	\$2,259.98*
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19378	30	8.21	\$2,359.98
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	21332	22	9.13	\$2,336.00
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14333	52	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17290	37	6.40	\$2,699.98*
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	20120	27	7.19	\$2,799.98
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	24155	12	8.22	\$2,939.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17767	35	7.37	\$2,410.08*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24804	8	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	16924	40	5.29	\$3,199.98*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	22820	18	4.99	\$4,574.02*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	22357	20	5.59	\$3,995.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18623	34	6.01	\$3,099.98*
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22363	19	6.99	\$3,199.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	23089	17	7.00	\$3,298.60
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18711	33	5.17	\$3,619.90*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23299	14	6.66	\$3,497.98
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	26687	5	7.41	\$3,599.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21282	24	5.57	\$3,817.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24500	10	5.70	\$4,299.98
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	25228	6	5.66	\$4,459.98
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	26	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20744	25	7.25	\$2,859.98
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24471	11	5.95	\$4,109.98
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	28680	3	6.61	\$4,339.98
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	23098	16	4.94	\$4,679.98
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	27455	4	5.49	\$4,999.98
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24833	7	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23970	13	4.52	\$5,299.98
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	30000	2	5.53	\$5,421.02
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30862	1	4.12	\$7,490.98*
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	23273	15	2.46	\$9,476.56*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	29	NA	NA
[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	36	2.83	\$6,199.98
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	Insufficient data	76.02	\$29.98
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	169	23.17	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4294	163	7.18	\$597.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4616	160	3.55	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5213	152	13.27	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5294	150	57.56	\$91.98*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6118	138	55.63	\$109.98*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6498	131	92.86	\$69.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	7009	125	58.42	\$119.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7352	121	91.92	\$79.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7778	113	48.62	\$159.98*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7368	119	14.39	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7866	112	3.58	\$2,197.90*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2764	181	6.71	\$411.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5001	154	11.37	\$440.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5147	153	54.77	\$93.98*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5668	142	56.69	\$99.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7510	117	57.65	\$130.26*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7718	114	36.76	\$209.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8105	106	35.56	\$227.90*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4232	166	9.53	\$443.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5575	144	8.99	\$619.98*
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5966	139	10.54	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8260	103	25.12	\$328.88*
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8429	101	14.53	\$579.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8912	96	31.83	\$279.98*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10602	78	11.49	\$922.92
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10709	77	13.08	\$819.00*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	146	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	165	16.35	\$262.12*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	156	NA	NA
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	143	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6272	134	8.27	\$758.84*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6615	129	94.53	\$69.98*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	6896	126	38.32	\$179.98*
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7223	122	10.17	\$709.98*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8930	95	NA	NA
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9657	87	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10477	80	55.15	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 3.00GHz	652	Insufficient data	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10091	81	3.04	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10601	79	3.01	\$3,518.42*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4824	158	17.23	\$279.98
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4866	157	5.66	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5896	141	6.02	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6346	133	22.40	\$283.36*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7703	115	35.01	\$220.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8160	104	54.41	\$149.98
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8651	99	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7921	110	4.69	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8547	100	42.74	\$199.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9002	92	3.24	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9237	90	122.96	\$75.12*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9529	88	28.19	\$337.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9691	86	24.23	\$399.98*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10084	82	4.18	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11709	74	12.13	\$965.58
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11922	68	62.75	\$189.98*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	97	3.06	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	13006	61	45.70	\$284.60
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9391	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12821	62	45.79	\$280.00
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11759	73	3.54	\$3,326.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	55	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14115	53	41.55	\$339.72*
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12221	66	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14358	51	15.28	\$939.60*
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	128	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	83	17.75	\$559.98
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	Insufficient data	26.44	\$439.98
[Dual CPU] Quad-Core AMD Opteron 2352	4378	Insufficient data	18.71	\$234.00*
[Dual CPU] Quad-Core AMD Opteron 2358 SE	4910	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8350	4290	164	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8356	4299	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8378	5382	147	36.03	\$149.38*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7051	124	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 6128 HE	8323	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 6136	9767	Insufficient data	4.30	\$2,272.60*
[Quad CPU] AMD Opteron 6272	12587	64	9.23	\$1,363.00
[Quad CPU] AMD Opteron 6274	11383	Insufficient data	3.25	\$3,499.80
[Quad CPU] AMD Opteron 6278	12055	67	4.15	\$2,906.52*
[Quad CPU] AMD Opteron 8425 HE	7359	120	NA	NA
[Quad CPU] AMD Opteron 8431	8352	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 8435	7099	123	13.15	\$540.00
[Quad CPU] AMD Opteron 8439 SE	8943	94	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon 3.00GHz	1472	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	41	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	9	NA	NA
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	45	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	38	2.31	\$7,479.96
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	8353	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	11080	Insufficient data	NA	NA
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9238	89	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	Insufficient data	10.27	\$1,119.96
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	13355	60	15.18	\$879.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	Insufficient data	NA	NA

* - Last price seen from our affiliates.

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