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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.

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AdChoices

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 E5-4650 @ 2.70GHz	14969	1	3.84	\$3,899.99
Intel Xeon E5-2687W @ 3.10GHz	14819	2	7.68	\$1,929.99
Intel Xeon E5-2690 @ 2.90GHz	14739	3	7.12	\$2,068.99
Intel Xeon E5-2670 @ 2.60GHz	13934	4	8.76	\$1,589.99
Intel Xeon E5-2680 @ 2.70GHz	13562	5	7.71	\$1,759.99
Intel Xeon E5-4640 @ 2.40GHz	13141	6	4.81	\$2,730.00*
Intel Xeon E5-2660 @ 2.20GHz	13098	7	9.56	\$1,369.99
Intel Core i7-3970X @ 3.50GHz	12874	8	12.26	\$1,049.99
Intel Xeon E5-1660 @ 3.30GHz	12872	9	11.60	\$1,109.99
Intel Core i7-3960X @ 3.30GHz	12860	10	12.85	\$1,000.98
Intel Xeon E5-2665 @ 2.40GHz	12794	11	8.64	\$1,479.99
Intel Core i7-3930K @ 3.20GHz	12111	12	21.59	\$560.98
Intel Xeon E5-2667 @ 2.90GHz	12019	13	7.74	\$1,552.00*
Intel Xeon E5-1650 @ 3.20GHz	11366	14	19.50	\$583.00*
Intel Xeon E5-2650 @ 2.00GHz	11037	15	9.89	\$1,115.99
Intel Xeon E5-2658 @ 2.10GHz	10921	16	12.14	\$899.95*
Intel Core i7-3940XM @ 3.00GHz	10490	17	9.57	\$1,096.00*
Intel Core i7 X 995 @ 3.60GHz	10374	18	NA	NA
AMD Opteron 6272	10245	19	18.13	\$564.99
Intel Xeon X5679 @ 3.20GHz	10183	20	NA	NA
Intel Xeon E5-2640 @ 2.50GHz	10173	21	11.12	\$914.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9948	22	11.24	\$885.00*
Intel Xeon X5680 @ 3.33GHz	9933	23	8.28	\$1,200.00
Intel Xeon E3-1280 V2 @ 3.60GHz	9846	24	15.15	\$649.99
AMD Opteron 6274	9844	25	14.06	\$699.99
Intel Xeon E3-1290 @ 3.60GHz	9793	26	11.07	\$885.00*
Intel Xeon W3690 @ 3.47GHz	9792	27	8.98	\$1,089.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9737	28	27.43	\$354.99
Intel Core i7-3770K @ 3.50GHz	9613	29	32.05	\$299.90
Intel Xeon E3-1275 V2 @ 3.50GHz	9503	30	26.04	\$364.99
Intel Core i7-3770 @ 3.40GHz	9480	31	32.69	\$289.99
Intel Xeon E3-1240 V2 @ 3.40GHz	9457	32	34.39	\$274.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5690 @ 3.47GHz	9418	33	5.64	\$1,669.99
Intel Xeon X5675 @ 3.07GHz	9382	34	6.47	\$1,448.99
Intel Core i7 X 990 @ 3.47GHz	9317	35	8.87	\$1,050.00
Intel Core i7-3770S @ 3.10GHz	9310	36	30.83	\$301.94
Intel Xeon W3680 @ 3.33GHz	9283	37	15.29	\$606.99
Intel Xeon E5-1620 @ 3.60GHz	9241	38	25.90	\$356.85
AMD FX-8350 Eight-Core	9159	39	47.17	\$194.15
Intel Core i7-3920XM @ 2.90GHz	9148	40	8.35	\$1,096.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	9119	41	38.00	\$239.99
Intel Core i7 X 980 @ 3.33GHz	9076	42	7.60	\$1,194.00*
Intel Core i7-3820 @ 3.60GHz	9070	43	31.28	\$289.98
Intel Core i7-3840QM @ 2.80GHz	8982	44	14.49	\$619.99*
Intel Core i7-2700K @ 3.50GHz	8945	45	30.63	\$292.00
Intel Xeon E3-1245 V2 @ 3.40GHz	8943	46	31.38	\$284.99
Intel Core i7 980 @ 3.33GHz	8888	47	13.91	\$639.00
Intel Xeon E3-1280 @ 3.50GHz	8872	48	13.65	\$649.99*
Intel Xeon E3-1265L V2 @ 2.50GHz	8823	49	28.37	\$310.99
Intel Xeon E5-2630 @ 2.30GHz	8807	50	14.07	\$625.87
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3820QM @ 2.70GHz	8788	51	14.57	\$602.97*
Intel Core i7-3770T @ 2.50GHz	8741	52	29.73	\$294.00*
Intel Xeon E5-2420 @ 1.90GHz	8699	53	21.48	\$404.99
Intel Xeon X7560 @ 2.27GHz	8591	54	2.20	\$3,897.00*
Intel Core i7 970 @ 3.20GHz	8572	55	13.21	\$649.00
Intel Xeon X5670 @ 2.93GHz	8571	56	5.79	\$1,479.99
Intel Xeon E3-1270 @ 3.40GHz	8543	57	24.07	\$354.99
Intel Core i7-2600K @ 3.40GHz	8540	58	26.69	\$319.98
Intel Xeon X5660 @ 2.80GHz	8532	59	6.67	\$1,279.99
Intel Xeon E5-2643 @ 3.30GHz	8525	60	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8473	61	22.42	\$378.00*
Intel Core i7-3720QM @ 2.60GHz	8424	62	20.96	\$401.89*
Intel Core i7-2600 @ 3.40GHz	8362	63	26.59	\$314.49
Intel Xeon E3-1275 @ 3.40GHz	8300	64	22.74	\$364.99
Intel Xeon E3-1245 @ 3.30GHz	8291	65	29.09	\$284.99
AMD FX-8320 Eight-Core	8264	66	47.45	\$174.15
Intel Xeon E5-2620 @ 2.00GHz	8242	67	19.56	\$421.31
Intel Xeon E3-1240 @ 3.30GHz	8234	68	29.94	\$274.99
AMD Opteron 6176 SE	8203	69	3.88	\$2,114.25*
Intel Xeon L5640 @ 2.27GHz	8106	70	8.13	\$996.99*
Intel Xeon E3-1230 @ 3.20GHz	8103	71	34.63	\$233.99
Intel Xeon E3-1235 @ 3.20GHz	8023	72	30.28	\$264.99
AMD Opteron 6172	7784	73	12.00	\$648.70*
AMD FX-8150 Eight-Core	7736	74	48.35	\$159.99
Intel Core i7-2960XM @ 2.70GHz	7700	75	7.03	\$1,096.00*
Intel Core i7-3630QM @ 2.40GHz	7700	76	NA	NA
Intel Xeon W3670 @ 3.20GHz	7695	77	12.87	\$597.99*
Intel Core i7-3610QE @ 2.30GHz	7690	78	NA	NA
Intel Xeon E5649 @ 2.53GHz	7577	79	9.71	\$779.99
Intel Core i7-3610QM @ 2.30GHz	7525	80	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7490	81	NA	NA
AMD Opteron 6234	7447	82	18.39	\$404.99
Intel Core i7-2920XM @ 2.50GHz	7374	83	6.73	\$1,096.00*
Intel Xeon X5650 @ 2.67GHz	7356	84	7.18	\$1,024.99
Intel Core i7-2840QM @ 2.40GHz	7355	85	NA	NA
Intel Core 975 @ 3.33GHz	7326	86	7.33	\$999.96*
Intel Xeon X5687 @ 3.60GHz	7314	87	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7200	88	12.00	\$599.99*
Intel Core i5-3570K @ 3.40GHz	7142	89	33.07	\$215.99
AMD FX-8140 Eight-Core	7133	90	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2600S @ 2.80GHz	7126	91	22.27	\$319.99
Intel Xeon E3-1225 V2 @ 3.20GHz	7097	92	NA	NA
Intel Core i7-3632QM @ 2.20GHz	7088	93	NA	NA
AMD Opteron 6168	7023	94	9.00	\$779.99*
Intel Core i5-3570 @ 3.40GHz	7019	95	33.43	\$209.99
Intel Core i7-3612QM @ 2.10GHz	6895	96	NA	NA
Intel Core i5-3550 @ 3.30GHz	6877	97	34.39	\$199.99
Intel Core i5-2540K @ 3.30GHz	6862	98	NA	NA
Intel Core i5-3550S @ 3.00GHz	6848	99	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2820QM @ 2.30GHz	6843	100	13.71	\$499.00*
Intel Xeon W3570 @ 3.20GHz	6836	101	6.27	\$1,089.99*
AMD Opteron 6166 HE	6829	102	NA	NA
Intel Core i7-2760QM @ 2.40GHz	6811	103	18.02	\$378.00*
Intel Xeon X5677 @ 3.47GHz	6760	104	4.06	\$1,663.00*
Intel Xeon E3-1220 V2 @ 3.10GHz	6742	105	31.36	\$214.99
Intel Core i7 X 880 @ 3.07GHz	6698	106	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	6692	107	NA	NA
AMD FX-8120 Eight-Core	6665	108	43.85	\$152.00
Intel Xeon W3580 @ 3.33GHz	6656	109	6.14	\$1,083.47*
Intel Core i5-3470 @ 3.20GHz	6638	110	36.12	\$183.79
Intel Core i5-3475S @ 2.90GHz	6631	111	NA	NA
Intel Xeon W5590 @ 3.33GHz	6616	112	4.09	\$1,617.99*
AMD FX-6300 Six-Core	6553	113	48.98	\$133.79
Intel Xeon E5645 @ 2.40GHz	6545	114	11.70	\$559.49
Intel Core i5-3450 @ 3.10GHz	6491	115	32.78	\$198.00
Intel Core i7-2635QM @ 2.00GHz	6459	116	NA	NA
Intel Core i5-2550K @ 3.40GHz	6429	117	29.22	\$220.00*
Intel Core i5-3570S @ 3.10GHz	6420	118	NA	NA
Intel Core i7 975 @ 3.33GHz	6412	119	5.45	\$1,175.85*
Intel Core i5-2500K @ 3.30GHz	6407	120	29.97	\$213.79
Intel Xeon W5580 @ 3.20GHz	6349	121	3.82	\$1,659.99*
Intel Core i5-3450S @ 2.80GHz	6321	122	33.48	\$188.79
AMD FX-8100 Eight-Core	6319	123	NA	NA
Intel Core i5-3470S @ 2.90GHz	6309	124	32.36	\$194.99
Intel Xeon L5638 @ 2.00GHz	6302	125	NA	NA
Intel Xeon X5667 @ 3.07GHz	6295	126	4.37	\$1,440.00*
Intel Xeon X5647 @ 2.93GHz	6282	127	5.20	\$1,207.50*
Intel Core i5-2500 @ 3.30GHz	6276	128	29.33	\$213.99
Intel Core i7-2715QE @ 2.10GHz	6227	129	NA	NA
AMD FX-6200 Six-Core	6225	130	46.11	\$134.99
Intel Xeon E3-1220 @ 3.10GHz	6220	131	30.05	\$206.99
Intel Core i5-3350P @ 3.10GHz	6206	132	34.48	\$179.99
Intel Core i5-3570T @ 2.30GHz	6155	133	NA	NA
Intel Core i7-2670QM @ 2.20GHz	6105	134	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6053	135	15.13	\$399.99*
Intel Core i5-2380P @ 3.10GHz	6051	136	35.59	\$170.00
Intel Core i5-2450P @ 3.20GHz	6026	137	28.03	\$214.99*
Intel Core i7 880 @ 3.07GHz	6025	138	10.33	\$583.00*
Intel Xeon X5570 @ 2.93GHz	6014	139	29.37	\$204.75*
Intel Core i7 960 @ 3.20GHz	5992	140	13.32	\$450.00
AMD Phenom II X6 1100T	5956	141	21.28	\$279.85*
Intel Xeon E3-1225 @ 3.10GHz	5944	142	28.04	\$211.99
Intel Core 860 @ 2.80GHz	5935	143	NA	NA
Intel Xeon X3470 @ 2.93GHz	5894	144	16.84	\$349.99*
Intel Core i5-3330 @ 3.00GHz	5880	145	33.00	\$178.19
Intel Core i5-2400 @ 3.10GHz	5848	146	30.78	\$189.99
AMD FX-6120 Six-Core	5841	147	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5821	148	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3330S @ 2.70GHz	5808	149	NA	NA
Intel Core i7 965 @ 3.20GHz	5745	150	5.80	\$989.99*
AMD Opteron 3280	5722	151	20.95	\$273.18*
Intel Core 965 @ 3.20GHz	5710	152	NA	NA
Intel Core i7-2630QM @ 2.00GHz	5708	153	NA	NA
Intel Core i7 950 @ 3.07GHz	5701	154	14.25	\$399.99
Intel Xeon X3450 @ 2.67GHz	5688	155	19.61	\$289.99*
Intel Core i5-2320 @ 3.00GHz	5683	156	30.53	\$186.13*
Intel Xeon X5672 @ 3.20GHz	5679	157	NA	NA
AMD Phenom II X6 1090T	5678	158	28.39	\$199.99
Intel Xeon E3-1285 @ 3.40GHz	5671	159	NA	NA
Intel Core i5-3335S @ 2.70GHz	5644	160	NA	NA
Intel Core i7-3612QE @ 2.10GHz	5641	161	NA	NA
Intel Core i7 K 875 @ 2.93GHz	5589	162	13.00	\$429.99*
Intel Xeon W3540 @ 2.93GHz	5574	163	7.97	\$698.95*
Intel Core i7-2675QM @ 2.20GHz	5560	164	NA	NA
Intel Core i5-2310 @ 2.90GHz	5551	165	32.65	\$170.00
Intel Core2 Quad @ 3.20GHz	5549	166	NA	NA
Intel Core i7 870 @ 2.93GHz	5481	167	14.13	\$387.99
Intel Xeon X5560 @ 2.80GHz	5479	168	4.38	\$1,251.99*
Intel Core i7 940 @ 2.93GHz	5438	169	7.77	\$699.95*
Intel Core 870 @ 2.93GHz	5430	170	10.86	\$499.99*
Intel Core i7-3635QM @ 2.40GHz	5424	171	NA	NA
Intel Core i7 S 870 @ 2.67GHz	5411	172	NA	NA
AMD FX-6100 Six-Core	5405	173	47.35	\$114.15
AMD Phenom II X6 1075T	5391	174	31.71	\$169.99
Intel Xeon E5-1603 @ 2.80GHz	5374	175	NA	NA
Intel Xeon W 570 @ 3.20GHz	5350	176	NA	NA
Intel Xeon X5550 @ 2.67GHz	5268	177	25.73	\$204.75*
Intel Xeon X3380 @ 3.16GHz	5211	178	NA	NA
Intel Core i5-2300 @ 2.80GHz	5198	179	27.36	\$189.98*
AMD Phenom II X6 1065T	5189	180	NA	NA
Intel Core i7 860 @ 2.80GHz	5174	181	14.62	\$354.00
Intel Core i7 930 @ 2.80GHz	5154	182	14.36	\$359.00*
Intel Core i7 S 860 @ 2.53GHz	5137	183	13.33	\$385.27*
Intel Core i7-2710QE @ 2.10GHz	5134	184	NA	NA
Intel Core i5-2405S @ 2.50GHz	5125	185	23.30	\$219.99
AMD Opteron 4184	5105	186	11.60	\$440.05*
AMD Opteron 6128	5104	187	18.49	\$276.00
Intel Core i7 @ 9750 @ 3.33GHz	5073	188	NA	NA
AMD Phenom II X6 1055T	5064	189	38.96	\$129.99
Intel Core i7-3540M @ 3.00GHz	5060	190	NA	NA
Intel Xeon E5620 @ 2.40GHz	5046	191	13.28	\$380.00
Intel Core i7 920 @ 2.67GHz	5002	192	12.86	\$389.00
Intel Xeon E5640 @ 2.67GHz	4947	193	6.03	\$819.99
Intel Xeon X5482 @ 3.20GHz	4892	194	3.82	\$1,279.00*
AMD Phenom II X6 1045T	4882	195	48.82	\$99.99
Intel Xeon E5520 @ 2.27GHz	4881	196	19.45	\$251.00
Intel Core i5-2500T @ 2.30GHz	4870	197	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2400S @ 2.50GHz	4863	198	22.26	\$218.46*
AMD Phenom II X4 B65	4850	199	NA	NA
AMD FX-4170 Quad-Core	4847	200	38.78	\$124.99
Intel Xeon E5472 @ 3.00GHz	4829	201	4.39	\$1,098.95*
Intel Xeon L5530 @ 2.40GHz	4826	202	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	4809	203	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3565 @ 3.20GHz	4783	205	14.72	\$324.99
Intel Xeon X3460 @ 2.80GHz	4783	204	13.78	\$346.99*
AMD Phenom II X6 1035T	4761	206	25.19	\$189.00*
AMD A10-5800K APU	4743	207	38.31	\$123.79
Intel Xeon W3550 @ 3.07GHz	4719	208	14.75	\$319.99
Intel Xeon L5520 @ 2.27GHz	4711	209	7.25	\$649.99*
Intel Xeon E5530 @ 2.40GHz	4700	210	7.52	\$624.99*
Intel Xeon X5470 @ 3.33GHz	4693	211	NA	NA
AMD Phenom II X4 975	4687	212	36.06	\$129.99*
Intel Core i5-3470T @ 2.90GHz	4677	213	NA	NA
Intel Core i5-2500S @ 2.70GHz	4674	214	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4673	215	3.34	\$1,400.00*
AMD FX-4300 Quad-Core	4672	216	37.74	\$123.79
Intel Xeon X3370 @ 3.00GHz	4669	217	12.77	\$365.50*
Intel Xeon X5472 @ 3.00GHz	4661	218	5.52	\$844.50*
AMD Phenom II X4 980	4651	219	33.22	\$139.99*
Intel Xeon X5492 @ 3.40GHz	4639	220	3.33	\$1,391.29*
Six-Core AMD Opteron 2431	4586	221	5.63	\$814.81*
Intel Core i7 @ 9300 @ 2.80GHz	4581	222	NA	NA
Intel Core i7-3687U @ 2.10GHz	4531	223	NA	NA
Intel Xeon E5450 @ 3.00GHz	4509	224	4.26	\$1,058.95*
AMD Phenom II X4 970	4507	225	40.98	\$109.99*
Intel Core i7-3520M @ 2.90GHz	4501	226	NA	NA
Intel Xeon E5540 @ 2.53GHz	4495	227	5.29	\$849.99*
Intel Xeon X5460 @ 3.16GHz	4470	228	4.47	\$999.99*
Intel Xeon E5630 @ 2.53GHz	4443	229	7.73	\$574.99
AMD A8-5600K APU	4433	230	42.71	\$103.79
AMD FX-B4150 Quad-Core	4412	231	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	4398	232	6.29	\$699.00*
Intel Xeon E5-2609 @ 2.40GHz	4389	233	14.34	\$306.11
Intel Core 750 @ 2.67GHz	4373	234	22.43	\$195.00*
AMD Phenom II X4 B99	4365	235	NA	NA
Intel Xeon W3530 @ 2.80GHz	4364	236	15.31	\$285.00*
Intel Core i3-3225 @ 3.30GHz	4355	237	32.30	\$134.83
Intel Core i3-3240 @ 3.40GHz	4352	238	29.41	\$147.99
Intel Core i7 X 940 @ 2.13GHz	4351	239	NA	NA
AMD A10-5700 APU	4343	240	34.01	\$127.70
AMD Phenom II X4 965	4333	241	43.33	\$99.99
Intel Xeon X5450 @ 3.00GHz	4331	242	5.08	\$852.00*
AMD FX-4130 Quad-Core	4328	244	39.35	\$109.99
AMD Opteron 2427	4328	243	26.84	\$161.23*
Intel Core i5-3360M @ 2.80GHz	4306	245	NA	NA
Intel Core i3-2140 @ 3.50GHz	4285	246	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5462 @ 2.80GHz	4284	247	16.74	\$255.99*
Intel Core2 Quad Q9650 @ 3.00GHz	4283	248	8.89	\$482.00
Intel Core i3-3220 @ 3.30GHz	4269	249	35.88	\$118.99
Intel Xeon X3440 @ 2.53GHz	4265	250	15.91	\$268.00*
AMD Phenom II X4 40	4234	251	39.55	\$107.05
Intel Xeon E5440 @ 2.83GHz	4229	252	11.15	\$379.42*
Intel Xeon L3360 @ 2.83GHz	4225	253	NA	NA
AMD Athlon X4 750K Quad Core	4224	254	NA	NA
AMD A8-5500 APU	4216	255	40.56	\$103.94
Intel Core i7-3537U @ 2.00GHz	4202	256	NA	NA
Intel Xeon X3360 @ 2.83GHz	4163	257	15.53	\$268.00*
Intel Xeon X3350 @ 2.66GHz	4160	258	15.52	\$268.00*
Intel Core i3-2125 @ 3.30GHz	4151	259	28.47	\$145.80*
Intel Core X 920 @ 2.00GHz	4148	260	NA	NA
AMD Phenom II X4 B60	4132	261	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 740 Quad Core	4110	262	NA	NA
Intel Core i7-2640M @ 2.80GHz	4074	263	NA	NA
Intel Xeon W3520 @ 2.67GHz	4070	264	11.31	\$359.99*
AMD Athlon II X4 555	4069	265	NA	NA
AMD Phenom II X4 B97	4066	266	NA	NA
Intel Core i5-2390T @ 2.70GHz	4059	267	NA	NA
AMD Opteron 4170 HE	4057	268	19.27	\$210.48
Intel Core i7 920XM @ 2.00GHz	4053	269	3.54	\$1,144.69*
Intel Core2 Quad Q9550 @ 2.83GHz	4048	270	11.77	\$344.00
AMD Athlon II X4 553	4040	271	NA	NA
Intel Xeon E5430 @ 2.66GHz	4038	272	47.51	\$85.00*
AMD FX-4100 Quad-Core	4034	273	38.98	\$103.50
Intel Core i3-2130 @ 3.40GHz	4032	274	31.50	\$127.98
AMD Phenom II X4 15	4031	275	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4029	276	2.18	\$1,849.95*
AMD Phenom II X4 955	4024	277	20.12	\$199.99
Intel Core i5-3320M @ 2.60GHz	4020	278	16.75	\$239.99
Intel Core i5-3230M @ 2.60GHz	4013	279	NA	NA
AMD Phenom II X4 20	4010	280	NA	NA
Quad-Core AMD Opteron 2384	4006	281	NA	NA
Intel Core i3-2105 @ 3.10GHz	3968	282	34.51	\$114.99
Intel Core i7-2620M @ 2.70GHz	3968	283	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	284	NA	NA
AMD Phenom Ultra X4 24500	3945	286	NA	NA
Intel Core i3-2120 @ 3.30GHz	3945	285	34.31	\$114.99
Intel Xeon E5-2407 @ 2.20GHz	3943	287	14.88	\$264.99
Intel Core i5 760 @ 2.80GHz	3938	288	16.19	\$243.24
Intel Xeon L5410 @ 2.33GHz	3921	289	10.33	\$379.42*
Intel Xeon X5365 @ 3.00GHz	3916	290	3.01	\$1,298.95*
Intel Core i3-3220T @ 2.80GHz	3914	291	31.31	\$124.99
AMD Phenom II X4 960T	3889	292	19.45	\$200.00
AMD Phenom II X4 B35	3858	293	NA	NA
Intel Xeon L3426 @ 1.87GHz	3840	294	11.78	\$325.99*
AMD Phenom II X4 B95	3836	295	17.05	\$225.00*
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	3836	296	NA	NA
Intel Core i7-3667U @ 2.00GHz	3822	297	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	3820	298	3.94	\$970.00*
AMD Phenom II X4 B55	3817	299	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3807	300	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3792	301	10.28	\$369.00
AMD Athlon II X4 650	3791	302	NA	NA
AMD Phenom II X4 B45	3777	303	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3765	304	3.35	\$1,125.00*
Intel Core i7-3517U @ 1.90GHz	3764	305	NA	NA
AMD Phenom II X4 B50	3763	306	NA	NA
Intel Core i5 750 @ 2.67GHz	3762	307	19.29	\$195.00*
Intel Core2 Quad Q9500 @ 2.83GHz	3759	308	20.54	\$183.00*
AMD Phenom II X4 977	3750	309	NA	NA
Intel Core2 Quad @ 2.83GHz	3748	310	NA	NA
Intel Xeon L5420 @ 2.50GHz	3742	311	9.69	\$386.00*
AMD Phenom II X4 945	3727	312	14.91	\$249.90
AMD A8-3870K APU	3725	314	41.41	\$89.96
AMD Phenom II X4 940	3725	313	35.48	\$104.99*
Intel Xeon X3230 @ 2.66GHz	3724	315	11.99	\$310.51*
Intel Xeon L5506 @ 2.13GHz	3715	316	NA	NA
Intel Xeon X3330 @ 2.66GHz	3703	317	16.55	\$223.79*
Intel Xeon E5606 @ 2.13GHz	3698	318	16.08	\$229.99
AMD Phenom II X4 840T	3694	319	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 973	3672	320	NA	NA
AMD Phenom II X4 B25	3669	321	NA	NA
AMD A8-3850 APU	3656	322	43.02	\$84.98
Intel Xeon E5607 @ 2.27GHz	3653	323	12.86	\$283.99
Intel Xeon E5-2403 @ 1.80GHz	3651	324	17.81	\$204.99
AMD Phenom II X4 B40	3644	326	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3644	325	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	3641	327	14.73	\$247.23*
AMD Athlon II X4 651 Quad-Core	3637	328	32.35	\$112.42*
Intel Core i5-2540M @ 2.60GHz	3633	329	13.08	\$277.66*
AMD Phenom FX-7750 Quad-Core	3616	332	NA	NA
AMD Phenom II X4 830	3616	331	40.18	\$89.99*
Intel Core i3-2100 @ 3.10GHz	3616	330	30.65	\$117.97
AMD Phenom II X4 850	3609	333	26.68	\$135.27*
Intel Core i5 K 655 @ 3.20GHz	3602	334	NA	NA
AMD Athlon X4 645	3595	335	NA	NA
Intel Xeon E5420 @ 2.50GHz	3585	336	8.09	\$443.05*
AMD Phenom II X4 10	3584	337	NA	NA
Intel Core i5-3427U @ 1.80GHz	3579	338	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	339	NA	NA
Intel Core i5-2450M @ 2.50GHz	3554	340	NA	NA
Intel Core i7 Q 840 @ 1.87GHz	3539	341	NA	NA
Quad-Core AMD Opteron 2386 SE	3538	342	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3510	343	15.96	\$219.99
AMD Phenom II X4 925	3502	344	36.87	\$94.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3120M @ 2.50GHz	3501	345	NA	NA
AMD Athlon II X4 641 Quad-Core	3500	346	50.01	\$69.99*
AMD Phenom II X4 B93	3500	347	NA	NA
Intel Core i5 680 @ 3.60GHz	3500	348	10.72	\$326.35*
Intel Core i5-2520M @ 2.50GHz	3496	349	13.98	\$249.99
AMD Phenom II 42 TWKR Black Edition	3489	350	NA	NA
AMD Phenom II X4 820	3478	351	38.65	\$89.99*
Intel Core2 Quad Q9400 @ 2.66GHz	3475	352	12.92	\$269.00
AMD A6-3670 APU	3472	353	43.42	\$79.96
AMD Athlon X4 640	3461	354	NA	NA
Intel Core i5-2415M @ 2.30GHz	3452	355	NA	NA
AMD Phenom FX-5200 Quad-Core	3436	356	NA	NA
AMD Phenom II X4 920	3427	357	24.48	\$140.00
Intel Pentium G2130 @ 3.20GHz	3424	358	34.24	\$99.99
AMD Athlon II X4 645	3406	359	33.99	\$100.20*
Intel Core i5 670 @ 3.47GHz	3388	360	9.88	\$342.95*
Intel Xeon E5507 @ 2.27GHz	3386	361	11.88	\$284.99*
Intel Core i5 660 @ 3.33GHz	3381	362	9.95	\$339.95*
AMD Athlon II X4 640	3362	363	47.14	\$71.32
Intel Core i5-2430M @ 2.40GHz	3356	364	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3353	365	14.58	\$230.00
AMD Phenom II X4 910	3346	366	16.39	\$204.19*
AMD A6-3650 APU	3345	367	44.61	\$74.98
Intel Core Q 820 @ 1.73GHz	3339	368	NA	NA
Intel Core i5-3337U @ 1.80GHz	3332	369	NA	NA
Intel Xeon X5355 @ 2.66GHz	3331	370	6.80	\$490.00*
Intel Xeon X3320 @ 2.50GHz	3323	371	14.45	\$229.95*
AMD Phenom II X4 810	3306	372	28.50	\$115.99*
AMD A8-3800 APU	3301	373	21.08	\$156.59*
AMD Athlon II X4 635	3299	374	41.24	\$79.99*
Quad-Core AMD Opteron 2378	3296	375	18.41	\$179.00*
AMD Phenom II X4 910e	3288	376	20.94	\$156.99*
Intel Core i3-2120T @ 2.60GHz	3283	377	26.89	\$122.08

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2515E @ 2.50GHz	3282	378	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	3281	379	8.50	\$385.89*
AMD Phenom II X3 B77	3276	380	NA	NA
AMD A8-3820 APU	3264	382	25.30	\$129.00*
Intel Core i5-2435M @ 2.40GHz	3264	381	NA	NA
Intel Core i7 Q 820 @ 1.73GHz	3263	383	NA	NA
Intel Core i7 Q 740 @ 1.73GHz	3260	384	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3253	385	20.59	\$158.00
AMD Athlon II X4 631 Quad-Core	3251	386	29.30	\$110.95*
AMD Phenom 9850B Quad-Core	3229	387	NA	NA
AMD Athlon II X4 630	3199	388	39.99	\$79.99*
Intel Core2 Quad Q9300 @ 2.50GHz	3198	389	12.84	\$249.00*
AMD Phenom II X4 B15e	3196	390	NA	NA
Intel Xeon E5506 @ 2.13GHz	3189	391	13.90	\$229.37
AMD A10-4600M APU	3176	392	NA	NA
Intel Xeon E5410 @ 2.33GHz	3175	393	26.46	\$120.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2410M @ 2.30GHz	3166	394	NA	NA
AMD Phenom II X4 805	3160	395	18.16	\$173.99*
AMD Athlon X4 630	3152	396	34.26	\$92.00*
Intel Xeon X3220 @ 2.40GHz	3134	397	10.48	\$298.95*
Intel Core i5 650 @ 3.20GHz	3132	398	14.99	\$209.00
Intel Core i5-2510E @ 2.50GHz	3116	399	NA	NA
Intel Xeon X3430 @ 2.40GHz	3107	400	14.80	\$209.99*
Intel Core i5-3317U @ 1.70GHz	3106	401	NA	NA
Intel Core i3-2100T @ 2.50GHz	3093	402	20.86	\$148.28*
AMD Phenom II X4 840	3092	403	3.10	\$998.96*
Intel Core i7 Q 720 @ 1.60GHz	3080	404	NA	NA
AMD Athlon X3 450	3064	405	38.79	\$78.99*
Intel Core i7-2637M @ 1.70GHz	3064	406	NA	NA
AMD Athlon II X3 460	3063	407	34.04	\$89.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3062	408	17.50	\$174.99
Intel Core i3-3110M @ 2.40GHz	3055	409	NA	NA
AMD A6-3600 APU	3040	410	27.89	\$109.00*
AMD Phenom II X4 05e	3021	411	NA	NA
Intel Xeon E5405 @ 2.00GHz	3019	412	24.54	\$123.00*
AMD A10-4655M APU	3017	413	NA	NA
AMD Athlon X4 620	3006	414	35.79	\$83.99*
AMD Phenom 2 X4 12000	3005	415	NA	NA
Intel Core i5 661 @ 3.33GHz	3004	416	18.89	\$159.00
Intel Core Q 720 @ 1.60GHz	3002	417	NA	NA
Intel Core i3 560 @ 3.33GHz	2995	418	30.25	\$99.00
AMD Phenom 7950 Quad-Core	2991	419	NA	NA
AMD Athlon II X4 620	2987	420	33.56	\$89.00*
AMD Phenom II X3 740	2983	421	33.52	\$88.99*
AMD Phenom 9950 Quad-Core	2980	422	18.98	\$156.99*
AMD Phenom 9850 Quad-Core	2966	423	26.96	\$110.00*
Intel Core i3 550 @ 3.20GHz	2961	424	18.05	\$164.00
Intel Core2 Quad Q6600 @ 2.40GHz	2956	425	9.89	\$299.00
Quad-Core AMD Opteron 2374 HE	2951	426	15.53	\$189.99*
AMD Phenom II X4 905e	2949	427	15.17	\$194.46*
AMD Opteron 4122	2942	428	26.73	\$110.05
AMD Opteron 6134	2938	429	5.34	\$549.99*
AMD A6-3620 APU	2909	430	26.69	\$109.00*
AMD Athlon II X4 620e	2906	431	NA	NA
Intel Pentium G2120 @ 3.10GHz	2905	432	39.38	\$73.77
Intel Core i3-2370M @ 2.40GHz	2893	433	NA	NA
AMD Athlon X4 635	2891	435	23.70	\$121.99*
Quad-Core AMD Opteron 2356	2891	434	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9750 Quad-Core	2889	436	26.27	\$109.99*
Intel Pentium G860 @ 3.00GHz	2886	437	44.43	\$64.96
Intel Core i7-2655LE @ 2.20GHz	2882	438	NA	NA
AMD Athlon II X4 615e	2868	439	19.65	\$145.99*
Intel Pentium G870 @ 3.10GHz	2862	440	31.80	\$89.99
Intel Core2 Quad Q8200 @ 2.33GHz	2860	441	12.44	\$229.95*
Intel Xeon X5272 @ 3.40GHz	2858	442	6.65	\$429.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B75	2851	443	NA	NA
Intel Core i7-2617M @ 1.50GHz	2849	444	NA	NA
AMD Phenom II X920 Quad-Core	2842	445	NA	NA
Intel Core i3-2310E @ 2.10GHz	2838	446	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	447	NA	NA
Intel Pentium G2010 @ 2.80GHz	2832	448	NA	NA
AMD Athlon II X3 455	2823	450	40.33	\$69.99
Intel Celeron G1620 @ 2.70GHz	2823	449	47.06	\$59.99
AMD Phenom FX-5000 Quad-Core	2822	451	NA	NA
Quad-Core AMD Opteron 2350	2820	452	10.44	\$269.99*
Intel Core i7 E 610 @ 2.53GHz	2800	453	NA	NA
Intel Xeon E5504 @ 2.00GHz	2792	454	11.49	\$242.99*
AMD Phenom II X4 B05e	2781	455	NA	NA
Intel Core i7 M 640 @ 2.80GHz	2772	456	NA	NA
Intel E3000 @ 3.40GHz	2767	457	NA	NA
AMD Athlon II X4 610e	2765	458	18.84	\$146.73*
AMD Athlon II X4 605e	2757	459	34.47	\$79.99*
AMD Athlon II X4 600e	2751	460	21.12	\$130.23*
AMD A8-3550MX APU	2725	461	NA	NA
Intel Xeon E3120 @ 3.16GHz	2723	462	NA	NA
Intel Core i7 M 620 @ 2.67GHz	2720	463	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	464	NA	NA
Intel Pentium G2020T @ 2.50GHz	2714	465	NA	NA
Intel Xeon E5345 @ 2.33GHz	2710	466	13.80	\$196.42*
Quad-Core AMD Opteron 1381	2704	467	NA	NA
Intel Core i7-2677M @ 1.80GHz	2697	468	NA	NA
AMD A8-4500M APU	2695	469	NA	NA
Intel Pentium G640 @ 2.80GHz	2694	470	37.42	\$71.99
AMD Phenom X4 Quad-Core GP-9930	2690	471	NA	NA
Intel Pentium G850 @ 2.90GHz	2688	472	34.80	\$77.25
Intel Core i3 540 @ 3.07GHz	2681	474	17.41	\$154.00*
Intel Core i3-3227U @ 1.90GHz	2681	473	NA	NA
Intel Core i5 M 560 @ 2.67GHz	2668	475	10.67	\$249.99*
AMD Phenom II X3 720	2665	476	35.54	\$74.99*
Intel Pentium G840 @ 2.80GHz	2661	477	31.31	\$84.99*
AMD Athlon II X3 450	2657	478	40.88	\$64.99
Intel Core i5 M 580 @ 2.67GHz	2655	479	NA	NA
Quad-Core AMD Opteron 1352	2653	480	19.51	\$135.99*
Intel Core i3-2350M @ 2.30GHz	2652	481	NA	NA
AMD Phenom II X3 715	2649	482	31.17	\$84.99*
Quad-Core AMD Opteron 1356	2647	483	12.50	\$211.80*
AMD Phenom II X4 900e	2646	484	NA	NA
Intel Celeron G1610 @ 2.60GHz	2645	485	52.91	\$49.99
Quad-Core AMD Opteron 2380	2640	486	6.75	\$391.06*
Intel Pentium G645 @ 2.90GHz	2638	487	39.98	\$65.99
Intel Xeon E5335 @ 2.00GHz	2637	488	4.06	\$649.95*
AMD Athlon X3 455	2636	489	NA	NA
Intel Xeon X3210 @ 2.13GHz	2631	490	12.24	\$214.99*
Intel Pentium G2020 @ 2.90GHz	2629	491	37.56	\$69.99

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)
AMD Phenom II N970 Quad-Core	2620	492	NA	NA
Intel Core i3-2328M @ 2.20GHz	2614	493	NA	NA
AMD Phenom 9600B Quad-Core	2604	494	17.69	\$147.19*
AMD Athlon II X4 6400e	2594	495	NA	NA
AMD Phenom II X3 710	2580	496	30.52	\$84.53*
AMD Phenom II X3 B73	2578	497	NA	NA
Intel Core i3 530 @ 2.93GHz	2573	498	18.51	\$138.99*
AMD Phenom II N950 Quad-Core	2572	499	NA	NA
AMD Phenom 9650 Quad-Core	2555	501	23.23	\$110.00*
Intel Core2 Quad Q9000 @ 2.00GHz	2555	500	6.57	\$389.00*
Intel Core i3-2330M @ 2.20GHz	2548	502	NA	NA
AMD Athlon II X3 445	2546	503	18.19	\$140.00*
AMD Athlon II X3 440	2541	504	39.10	\$64.99*
AMD A8-4555M APU	2540	505	NA	NA
AMD Phenom 9750B Quad-Core	2529	506	NA	NA
Quad-Core AMD Opteron 1354	2521	507	8.13	\$309.97*
Intel Core i5-2557M @ 1.70GHz	2517	508	NA	NA
AMD Athlon X4 605e	2505	510	NA	NA
Intel Xeon L5320 @ 1.86GHz	2505	509	19.11	\$131.06*
Intel Pentium G6951 @ 2.80GHz	2504	511	NA	NA
Intel Core i5 M 480 @ 2.67GHz	2494	512	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	513	NA	NA
Intel Core i5 540M @ 2.53GHz	2488	515	6.63	\$375.13*
Intel Pentium 2020M @ 2.40GHz	2488	516	NA	NA
Intel Xeon E5603 @ 1.60GHz	2488	514	11.85	\$209.99
Intel Xeon X5260 @ 3.33GHz	2482	517	2.92	\$851.00*
Intel Core i3 M 390 @ 2.67GHz	2475	518	NA	NA
AMD Phenom 9450e Quad-Core	2474	519	23.56	\$105.00*
AMD Athlon II X3 435	2469	520	14.52	\$169.99*
AMD A8-3510MX APU	2467	521	NA	NA
AMD Athlon X3 435	2461	522	25.77	\$95.49*
AMD Phenom II N930 Quad-Core	2459	523	NA	NA
AMD Phenom 9550 Quad-Core	2457	524	24.58	\$99.97*
Intel Core i7-2610UE @ 1.50GHz	2454	525	NA	NA
Intel Pentium G630 @ 2.70GHz	2437	526	38.68	\$63.00
Intel Core i5 M 460 @ 2.53GHz	2421	527	NA	NA
Intel Xeon L5240 @ 3.00GHz	2420	528	NA	NA
AMD Athlon II X3 425	2417	529	39.63	\$60.99*
Intel Core2 Duo E8600 @ 3.33GHz	2415	530	8.56	\$282.00*
Intel Celeron G540 @ 2.50GHz	2402	531	48.05	\$49.99
Intel Celeron G550 @ 2.60GHz	2385	532	39.76	\$59.99
Intel Core i5 520M @ 2.40GHz	2383	533	9.93	\$239.99*
AMD Phenom II X4 8700e	2377	535	NA	NA
Intel Celeron G555 @ 2.70GHz	2377	536	42.45	\$55.99
Intel Core i3-2310M @ 2.10GHz	2377	534	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2370	537	5.94	\$398.95*
Intel Core2 Duo E8435 @ 3.06GHz	2361	538	NA	NA
AMD Phenom II X3 700e	2358	539	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	540	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 415e	2328	542	22.17	\$104.99*
AMD Phenom X4 Quad-Core GP-9600	2328	541	NA	NA
Intel Core i5-2537M @ 1.40GHz	2321	543	NA	NA
AMD Athlon X3 445	2314	544	NA	NA
Intel Core i5-2467M @ 1.60GHz	2314	545	NA	NA
AMD A8-3520M APU	2302	546	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B980 @ 2.40GHz	2299	547	NA	NA
Intel Pentium G620 @ 2.60GHz	2297	548	32.82	\$69.99
Intel Core2 Duo E8500 @ 3.16GHz	2288	549	10.95	\$209.00
Intel Pentium G630T @ 2.30GHz	2287	550	28.59	\$79.99
Quad-Core AMD Opteron 2376	2283	551	NA	NA
Intel Core i3-3217U @ 1.80GHz	2280	552	NA	NA
AMD Phenom 9600 Quad-Core	2273	553	16.24	\$140.00*
AMD Athlon II X2 B28	2264	554	NA	NA
AMD Phenom II X3 705e	2259	555	14.83	\$152.34*
AMD Athlon X3 440	2256	556	25.64	\$87.99*
AMD Athlon X3 425	2255	557	NA	NA
Quad-Core AMD Opteron 8354	2255	558	32.21	\$70.00*
AMD Phenom 9350e Quad-Core	2246	559	11.52	\$194.99*
Intel Core i5 520 @ 2.40GHz	2244	560	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2243	561	2.64	\$851.00*
AMD Athlon II X3 425e	2239	562	NA	NA
Intel Core2 T9550 @ 2.66GHz	2235	563	NA	NA
Intel Xeon E5310 @ 1.60GHz	2228	564	28.15	\$79.14*
AMD Phenom II P960 Quad-Core	2224	565	NA	NA
AMD Phenom 9500 Quad-Core	2222	566	24.70	\$89.96*
Intel Pentium G620T @ 2.20GHz	2219	567	27.74	\$79.99*
AMD Phenom 8850B Triple-Core	2218	568	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	569	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	570	NA	NA
Intel Celeron G530 @ 2.40GHz	2203	571	51.18	\$43.04
AMD Phenom II X620 Dual-Core	2198	572	NA	NA
Intel Celeron G540T @ 2.10GHz	2193	573	NA	NA
Intel Xeon E3110 @ 3.00GHz	2190	574	7.33	\$298.95*
AMD A6-3430MX APU	2188	575	NA	NA
Intel Core i3 E 330 @ 2.13GHz	2182	576	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2181	577	11.84	\$184.20*
Intel Core i7 L 620 @ 2.00GHz	2174	578	NA	NA
AMD Phenom II X640 Dual-Core	2169	579	NA	NA
Intel Xeon E5320 @ 1.86GHz	2161	580	7.23	\$298.95*
AMD A6-3410MX APU	2159	581	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2157	582	NA	NA
AMD A6-5400K APU	2156	583	31.34	\$68.79
Intel Core2 Extreme X9000 @ 2.80GHz	2152	585	NA	NA
Pentium Dual-Core E6800 @ 3.33GHz	2152	584	20.81	\$103.43*
AMD Phenom II X2 565	2147	586	10.74	\$199.95
AMD Phenom II X2 560	2135	587	19.42	\$109.95
Intel Pentium G6960 @ 2.93GHz	2123	588	NA	NA
AMD Phenom 9150e Quad-Core	2111	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N870 Triple-Core	2108	590	NA	NA
AMD Phenom II X2 521	2100	591	NA	NA
AMD Athlon II X2 265	2091	592	27.89	\$74.98*
Intel Core i3 M 380 @ 2.53GHz	2091	593	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2082	594	NA	NA
AMD A6-3420M APU	2081	595	NA	NA
Pentium Dual-Core E6700 @ 3.20GHz	2080	596	NA	NA
Intel Core i7 L 640 @ 2.13GHz	2079	598	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2079	597	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2078	599	4.90	\$423.89*
AMD A6-3500 APU	2077	600	31.96	\$64.99
AMD Phenom II X2 511	2073	601	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2070	602	NA	NA
AMD Athlon II X3 400e	2066	603	19.23	\$107.43*
AMD Phenom II X2 555	2063	604	12.14	\$169.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 420e	2062	605	17.73	\$116.27*
AMD A8-3500M APU	2054	607	NA	NA
AMD Phenom 8850 Triple-Core	2054	606	NA	NA
Intel Xeon W3505 @ 2.53GHz	2051	608	NA	NA
Intel Core2 E8400 @ 3.00GHz	2050	609	31.54	\$65.00
AMD A8-3530MX APU	2041	610	NA	NA
AMD Phenom II X2 B57	2040	611	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2039	613	11.04	\$184.75*
Intel Core2 E8500 @ 3.16GHz	2039	612	NA	NA
AMD Phenom II P940 Quad-Core	2037	614	NA	NA
Intel Core i3 M 370 @ 2.40GHz	2032	615	NA	NA
AMD Phenom II X2 545	2025	616	21.10	\$95.99*
AMD Phenom II X2 550	2024	617	18.40	\$110.00*
Intel Xeon 5160 @ 3.00GHz	2022	618	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	2020	619	10.80	\$187.00
Intel Pentium G6950 @ 2.80GHz	2015	620	22.42	\$89.89*
Intel Pentium B970 @ 2.30GHz	1985	621	NA	NA
AMD A6-3400M APU	1984	622	NA	NA
AMD Athlon II X3 405e	1984	623	24.80	\$79.99*
Intel Core2 X6800 @ 2.93GHz	1979	624	7.51	\$263.64*
AMD Phenom 8650 Triple-Core	1974	625	39.49	\$49.99*
Intel Core i7 610 @ 2.53GHz	1969	626	NA	NA
AMD Phenom 8750 Triple-Core	1967	627	NA	NA
Intel Core i3 M 350 @ 2.27GHz	1948	628	NA	NA
AMD A4-5300 APU	1946	630	39.32	\$49.49
AMD Phenom 8750B Triple-Core	1946	629	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1943	631	NA	NA
AMD Athlon II X2 270	1937	632	37.09	\$52.23
AMD Phenom 8550 Triple-Core	1931	633	NA	NA
Dual-Core AMD Opteron 2224 SE	1919	634	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1918	635	NA	NA
Intel Core2 Duo @ 2.53GHz	1913	636	NA	NA
AMD Athlon X2 260	1910	637	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1909	639	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B940 @ 2.00GHz	1909	638	NA	NA
Intel Core i7 U 660 @ 1.33GHz	1893	640	NA	NA
AMD Phenom 9100e Quad-Core	1892	641	10.52	\$179.81*
AMD Phenom II X2 B55	1883	642	19.02	\$99.00*
AMD Athlon II X2 255	1881	643	37.64	\$49.98
AMD Phenom 8450 Triple-Core	1881	644	36.89	\$50.99*
AMD Phenom II N830 Triple-Core	1877	645	NA	NA
Pentium Dual-Core E5800 @ 3.20GHz	1874	646	23.90	\$78.42*
Intel Core2 Duo T9600 @ 2.80GHz	1869	647	21.24	\$88.00*
AMD Athlon X2 240e	1866	649	NA	NA
AMD Phenom 8600 Triple-Core	1866	650	35.21	\$52.99*
Intel Pentium B960 @ 2.20GHz	1866	648	NA	NA
AMD Phenom II N660 Dual-Core	1865	651	NA	NA
AMD Phenom II P920 Quad-Core	1859	652	61.97	\$30.00
Intel Core2 Duo P9700 @ 2.80GHz	1857	653	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1856	654	NA	NA
AMD Phenom II N850 Triple-Core	1855	656	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1855	655	20.16	\$92.00
Intel Core2 Duo E8200 @ 2.66GHz	1853	657	NA	NA
AMD Athlon II X2 B26	1852	658	NA	NA
Intel Core i3-2377M @ 1.50GHz	1851	659	NA	NA
AMD Athlon II X2 260	1842	661	36.76	\$50.11
Intel Core i7 U 640 @ 1.20GHz	1842	660	NA	NA
Pentium Dual-Core E6600 @ 3.06GHz	1836	662	22.95	\$79.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 E8600 @ 3.33GHz	1830	664	8.36	\$219.00
Intel Pentium E6700 @ 3.20GHz	1830	663	23.46	\$78.00
AMD Athlon X2 250	1828	665	NA	NA
AMD Phenom 8250 Triple-Core	1823	666	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	667	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1821	668	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1815	669	NA	NA
AMD Phenom II X2 B59	1814	670	NA	NA
Intel Core2 E7600 @ 3.06GHz	1808	671	NA	NA
AMD Athlon X2 235e	1806	672	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1804	673	5.82	\$309.99*
Intel Core i3 M 330 @ 2.13GHz	1803	674	NA	NA
Intel Pentium B950 @ 2.10GHz	1803	675	NA	NA
Intel Pentium E5500 @ 2.80GHz	1798	676	26.84	\$67.00*
AMD Athlon 64 FX-72	1794	677	NA	NA
AMD Phenom 8600B Triple-Core	1793	678	33.84	\$52.99*
Pentium Dual-Core E5700 @ 3.00GHz	1786	679	25.16	\$70.99*
Intel Core2 Duo T9550 @ 2.66GHz	1782	680	5.96	\$298.95*
AMD Phenom 8450e Triple-Core	1780	681	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1778	682	NA	NA
Dual-Core AMD Opteron 1222	1777	683	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1774	684	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	685	NA	NA
Intel Core i3-2367M @ 1.40GHz	1767	686	NA	NA
AMD A4-3420 APU	1766	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9500 @ 2.60GHz	1762	688	NA	NA
Pentium Dual-Core E6500 @ 2.93GHz	1759	689	10.47	\$168.00*
Intel Core2 Duo P9400 @ 2.40GHz	1757	690	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1754	691	15.39	\$114.00
Intel Core i3-2365M @ 1.40GHz	1752	692	NA	NA
AMD A4-4300M APU	1749	693	NA	NA
Intel Xeon 3060 @ 2.40GHz	1747	694	5.84	\$298.95*
AMD Athlon II X2 250	1746	695	25.34	\$68.89
Intel Xeon E5503 @ 2.00GHz	1744	696	8.47	\$205.99*
AMD Turion II N550 Dual-Core	1742	697	NA	NA
AMD Engineering Sample	1741	698	NA	NA
Dual Core AMD Opteron 290	1737	699	12.87	\$135.00*
AMD Turion II Ultra Dual-Core Mobile M660	1735	700	NA	NA
Intel Xeon 5150 @ 2.66GHz	1733	701	52.18	\$33.21*
AMD Phenom II P840 Triple-Core	1732	702	NA	NA
AMD Athlon II X2 235e	1729	703	19.87	\$87.00*
Intel Celeron G1101 @ 2.27GHz	1727	704	NA	NA
AMD Athlon II X2 250e	1723	706	22.46	\$76.73*
AMD Turion II Ultra Dual-Core Mobile M640	1723	705	NA	NA
AMD Athlon II X2 245	1722	708	23.90	\$72.04*
AMD Phenom X2 Dual-Core GE-6060	1722	707	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1722	709	17.39	\$99.00*
Intel Core2 Duo E7300 @ 2.66GHz	1721	710	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1720	711	4.85	\$354.94*
AMD Phenom II N620 Dual-Core	1715	712	3.76	\$455.59*
AMD Athlon II X2 240e	1713	713	22.82	\$75.06*
AMD Phenom II N640 Dual-Core	1712	714	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1711	715	5.03	\$340.00*
Intel Core2 Duo T9300 @ 2.50GHz	1710	716	6.84	\$249.95
AMD Phenom 8400 Triple-Core	1702	717	NA	NA
Intel Xeon W3503 @ 2.40GHz	1700	718	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	719	NA	NA
AMD Athlon II X2 240	1696	720	29.76	\$56.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P8700 @ 2.53GHz	1696	721	44.63	\$38.00
Intel Core2 Duo @ 3.00GHz	1694	722	NA	NA
Intel Core2 6700 @ 2.66GHz	1693	723	NA	NA
AMD Athlon 7850 Dual-Core	1690	724	6.76	\$249.95*
Intel Core2 Duo X7360 @ 2.53GHz	1687	725	NA	NA
Intel Xeon 3075 @ 2.66GHz	1687	726	4.82	\$349.95*
Pentium Dual-Core E6300 @ 2.80GHz	1685	727	11.24	\$149.95*
Intel Core2 Duo T7800 @ 2.60GHz	1684	728	2.77	\$607.99*
Intel Core2 Duo P9600 @ 2.53GHz	1680	729	16.97	\$99.00*
Dual-Core AMD Opteron 2220	1677	730	NA	NA
Intel Core2 E7400 @ 2.80GHz	1674	731	NA	NA
Intel Xeon 3070 @ 2.66GHz	1672	732	2.79	\$598.95*
AMD Phenom II X2 B53	1670	733	NA	NA
Pentium Dual-Core E5500 @ 2.80GHz	1668	734	22.54	\$73.99*
AMD Athlon II X2 4400e	1665	735	NA	NA
AMD Athlon II X2 220	1661	736	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-4400M APU	1657	737	NA	NA
AMD Phenom II P650 Dual-Core	1655	738	NA	NA
Athlon 64 Dual Core 5600+	1652	739	NA	NA
Dual-Core AMD Opteron 1220	1647	740	NA	NA
AMD Phenom II P860 Triple-Core	1645	741	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1637	742	8.62	\$189.95*
AMD A4-3400 APU	1636	743	40.91	\$39.99
AMD Athlon X2 255	1630	744	NA	NA
AMD Athlon II N370 Dual-Core	1629	745	NA	NA
Intel Xeon 3065 @ 2.33GHz	1619	746	NA	NA
Athlon 64 Dual Core 5400+	1614	747	NA	NA
AMD Athlon X2 245	1609	748	NA	NA
Dual-Core AMD Opteron 2220 SE	1609	749	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	750	NA	NA
Intel Core i3-2357M @ 1.30GHz	1597	751	NA	NA
AMD Athlon 64 FX-74	1593	753	3.19	\$499.50*
Intel Core2 Duo P7550 @ 2.26GHz	1593	752	6.93	\$229.99*
Intel Celeron 1007U @ 1.50GHz	1591	755	NA	NA
Intel Core2 Duo P9300 @ 2.26GHz	1591	754	NA	NA
Pentium Dual-Core E5400 @ 2.70GHz	1589	756	21.33	\$74.48*
Intel Xeon 5140 @ 2.33GHz	1586	757	NA	NA
AMD A4-3300 APU	1583	759	41.67	\$37.99
Intel Core2 Duo E6700 @ 2.66GHz	1583	758	5.46	\$289.99*
Intel Core i7 U 620 @ 1.07GHz	1577	760	NA	NA
AMD Turion Dual-Core ZM-85	1571	761	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1568	763	9.22	\$169.99
Intel Core i5 U 560 @ 1.33GHz	1568	762	NA	NA
Intel Core i3-2312M @ 2.10GHz	1566	764	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1565	765	NA	NA
AMD Athlon 7750 Dual-Core	1562	766	31.25	\$49.99*
Intel Core2 E7500 @ 2.93GHz	1561	767	11.15	\$139.99*
Intel Pentium E6300 @ 2.80GHz	1551	768	17.23	\$90.00*
AMD Athlon X2 240	1549	770	NA	NA
Intel Xeon 5148 @ 2.33GHz	1549	771	104.24	\$14.86*
Pentium Dual-Core E5300 @ 2.60GHz	1549	769	20.38	\$75.99*
AMD Athlon II X2 215	1548	772	NA	NA
Intel Pentium 997 @ 1.60GHz	1548	773	NA	NA
AMD Athlon II X2 B24	1543	774	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1541	775	17.12	\$90.00*
AMD Turion II P540 Dual-Core	1536	776	NA	NA
Intel Core i5 U 540 @ 1.20GHz	1534	777	NA	NA
AMD Athlon II X2 225	1526	778	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 6600 @ 2.40GHz	1525	779	NA	NA
AMD E2-3200 APU	1521	780	NA	NA
Dual-Core AMD Opteron 2216	1518	782	NA	NA
Intel Celeron B810 @ 1.60GHz	1518	781	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1511	783	8.08	\$186.99*
Intel Xeon E5502 @ 1.87GHz	1508	784	7.36	\$204.99*
Intel Celeron P4600 @ 2.00GHz	1503	785	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T8300 @ 2.40GHz	1503	786	7.02	\$213.99*
Dual-Core AMD Opteron 2218	1501	787	76.97	\$19.50*
Intel Core2 Duo E6550 @ 2.33GHz	1499	788	39.45	\$38.00
AMD Turion II Dual-Core Mobile M540	1497	789	NA	NA
AMD Athlon Dual Core 5600B	1496	790	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1491	791	7.54	\$197.79*
AMD Turion II Ultra Dual-Core Mobile M620	1489	792	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1488	793	14.88	\$100.00*
Intel Core2 Duo P8600 @ 2.40GHz	1488	794	8.84	\$168.27*
AMD Athlon 64 X2 Dual Core 5600+	1485	796	11.43	\$129.95
Intel Celeron B820 @ 1.70GHz	1485	795	NA	NA
Pentium Dual-Core E5200 @ 2.50GHz	1484	797	22.15	\$67.00*
Athlon 64 Dual Core 5000+	1482	798	NA	NA
Intel Celeron E3500 @ 2.70GHz	1477	799	15.49	\$95.36*
AMD Athlon II X2 4500e	1475	800	NA	NA
AMD Athlon 7550 Dual-Core	1474	801	23.77	\$62.00*
Intel Celeron B840 @ 1.90GHz	1471	802	NA	NA
Intel Pentium E6500 @ 2.93GHz	1470	803	NA	NA
Intel Celeron 887 @ 1.50GHz	1469	805	NA	NA
Intel Pentium E5800 @ 3.20GHz	1469	804	15.47	\$94.95*
Intel Celeron E3300 @ 2.50GHz	1464	806	26.62	\$54.99*
AMD Athlon 64 FX-62 Dual Core	1456	807	NA	NA
AMD Athlon X2 215	1454	808	NA	NA
Intel Celeron E3200 @ 2.40GHz	1452	809	27.93	\$51.99*
Intel Celeron B830 @ 1.80GHz	1448	811	NA	NA
Intel Celeron E3400 @ 2.60GHz	1448	810	28.97	\$49.99*
Dual Core AMD Opteron 285	1447	812	NA	NA
Dual-Core AMD Opteron 1218 HE	1444	813	NA	NA
AMD Athlon II X2 B22	1441	814	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1433	815	NA	NA
AMD Athlon 7450 Dual-Core	1432	816	NA	NA
AMD Phenom II P820 Triple-Core	1431	817	NA	NA
AMD Sempron X2 190	1425	818	NA	NA
AMD Athlon X2 440	1424	819	NA	NA
AMD Athlon II X2 210e	1419	821	NA	NA
AMD Turion II N530 Dual-Core	1419	820	NA	NA
Intel Xeon 3.73GHz	1418	822	NA	NA
Dual-Core AMD Opteron 2214 HE	1415	823	NA	NA
AMD Athlon Dual Core 5400B	1411	824	NA	NA
AMD Athlon Dual Core 5200B	1410	825	NA	NA
AMD Turion Dual-Core ZM-84	1407	826	NA	NA
AMD Athlon II X2 4300e	1405	827	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1404	829	NA	NA
Intel Core i5 520UM @ 1.07GHz	1404	828	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1401	830	NA	NA
AMD Athlon Dual Core 4850B	1397	831	NA	NA
Intel Pentium Dual E2220 @ 2.40GHz	1395	832	20.82	\$67.00*
AMD Turion II Dual-Core Mobile M520	1393	833	NA	NA
Intel Core2 Duo L9400 @ 1.86GHz	1391	834	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)
Pentium Dual-Core T4500 @ 2.30GHz	1389	835	NA	NA
AMD R-464L APU	1386	837	NA	NA
Intel Xeon 5130 @ 2.00GHz	1386	836	3.85	\$359.99*
AMD Phenom 8250e Triple-Core	1385	839	29.47	\$46.99*
Intel Core2 6420 @ 2.13GHz	1385	838	NA	NA
Dual-Core AMD Opteron 1218	1383	840	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1381	841	6.94	\$198.95*
AMD Turion II P520 Dual-Core	1380	842	NA	NA
AMD Athlon 5200 Dual-Core	1379	843	25.13	\$54.87*
Intel Pentium E5300 @ 2.60GHz	1378	844	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1376	845	11.58	\$118.79*
Intel Xeon E5205 @ 1.86GHz	1375	846	NA	NA
Intel Celeron 877 @ 1.40GHz	1371	847	NA	NA
AMD Athlon Dual Core 5050e	1370	850	NA	NA
Athlon 64 Dual Core 4800+	1370	848	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1370	849	NA	NA
Dual Core AMD Opteron 280	1369	851	45.80	\$29.89*
AMD Turion II Neo N54L Dual-Core	1367	853	NA	NA
Intel Pentium P6100 @ 2.00GHz	1367	852	NA	NA
Intel Pentium T4400 @ 2.20GHz	1366	854	NA	NA
AMD Athlon 64 X2 4600+	1365	855	3.90	\$349.95*
Intel Core2 Duo E6540 @ 2.33GHz	1364	856	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1363	857	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1361	858	NA	NA
Intel Celeron B815 @ 1.60GHz	1359	859	NA	NA
Dual-Core AMD Opteron 2214	1358	860	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1357	861	25.61	\$52.99*
AMD Turion II P560 Dual-Core	1356	863	NA	NA
Intel Core i5 U 430 @ 1.20GHz	1356	862	NA	NA
Intel Pentium P6000 @ 1.87GHz	1352	864	NA	NA
Intel E1600 @ 2.40GHz	1349	865	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1348	867	29.70	\$45.39*
AMD Athlon II N350 Dual-Core	1348	866	NA	NA
AMD Athlon II P360 Dual-Core	1346	868	10.83	\$124.23*
AMD Athlon Dual Core 5000B	1335	869	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	870	NA	NA
AMD A4-3310MX APU	1328	871	NA	NA
AMD A4-3300M APU	1325	873	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1325	872	4.00	\$331.49*
AMD Turion II Dual-Core Mobile M500	1320	874	NA	NA
Dual Core AMD Opteron 185	1317	875	NA	NA
Intel Celeron B800 @ 1.50GHz	1316	876	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1316	877	NA	NA
AMD Athlon Dual Core 4850e	1313	878	NA	NA
Intel Pentium P6200 @ 2.13GHz	1310	879	NA	NA
Dual-Core AMD Opteron 1212 HE	1308	880	NA	NA
AMD A6-4455M APU	1307	885	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1307	882	2.90	\$449.95*
AMD Turion X2 Dual Core Mobile RM-74	1307	884	7.38	\$177.19*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 867 @ 1.30GHz	1307	881	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1307	883	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1306	886	NA	NA
Intel Pentium E5200 @ 2.50GHz	1302	887	19.43	\$67.00
Intel Core2 Duo T6500 @ 2.10GHz	1301	888	16.44	\$79.16*
Intel Xeon 3050 @ 2.13GHz	1300	889	3.94	\$329.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon Dual Core 4850e	1296	890	NA	NA
AMD Athlon II P340 Dual-Core	1294	892	12.73	\$101.67*
Pentium Dual-Core T4400 @ 2.20GHz	1294	891	NA	NA
Intel Pentium E5400 @ 2.70GHz	1292	893	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1290	894	6.83	\$189.00*
Intel Celeron G465 @ 1.90GHz	1287	895	33.01	\$38.99*
AMD Athlon 64 X2 4200+	1285	896	4.30	\$298.95*
Intel Pentium D 3.46GHz	1283	897	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1282	898	NA	NA
AMD A4-5300B APU	1281	899	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1280	900	NA	NA
AMD Sempron X2 180	1279	903	NA	NA
Athlon 64 Dual Core 4400+	1279	901	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1279	902	NA	NA
AMD A4-4355M APU	1278	904	NA	NA
Pentium Dual-Core E2210 @ 2.20GHz	1275	905	NA	NA
Intel Core2 6400 @ 2.13GHz	1273	906	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1271	907	4.25	\$298.95*
Dual-Core AMD Opteron 2212	1270	908	NA	NA
AMD Athlon 64 X2 4800+	1269	909	21.15	\$60.00*
Intel Core i5 U 470 @ 1.33GHz	1265	910	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1265	911	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	1263	912	NA	NA
Intel Pentium 987 @ 1.50GHz	1262	913	NA	NA
Dual-Core AMD Opteron 1216	1259	914	NA	NA
AMD Athlon64 X2 Dual Core 4800+	1258	915	NA	NA
AMD Athlon II X2 270u	1255	916	17.90	\$70.12*
Intel Core2 Duo P7370 @ 2.00GHz	1254	917	NA	NA
Intel Pentium 967 @ 1.30GHz	1253	918	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	919	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1250	920	9.62	\$129.99*
Intel Core2 Duo T7500 @ 2.20GHz	1247	921	8.97	\$139.00*
AMD Athlon 64 FX-60 Dual Core	1244	922	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-86	1244	923	NA	NA
AMD Athlon II N330 Dual-Core	1238	924	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1237	925	NA	NA
Dual Core AMD Opteron 275	1234	926	59.76	\$20.65
AMD Athlon Dual Core 4450B	1232	927	34.65	\$35.56*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1231	928	NA	NA
AMD E2-3000M APU	1228	929	NA	NA
Dual-Core AMD Opteron 1214	1225	930	NA	NA
Intel Core i3 U 380 @ 1.33GHz	1225	931	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1224	932	16.82	\$72.79*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 T7600 @ 2.33GHz	1223	933	NA	NA
Intel Core2 6320 @ 1.86GHz	1220	934	NA	NA
AMD A4-3305M APU	1216	935	NA	NA
Dual Core AMD Opteron 180	1215	936	6.75	\$180.00*
AMD TurionX2 Ultra DualCore Mobile ZM-84	1214	937	NA	NA
AMD Athlon II P320 Dual-Core	1212	938	40.40	\$30.00
Intel Core2 T7200 @ 2.00GHz	1212	939	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	940	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1202	941	NA	NA
AMD Turion Dual-Core ZM-86	1200	942	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1193	943	NA	NA
AMD Athlon X2 Dual Core BE-2400	1191	944	NA	NA
Dual-Core AMD Opteron 1212	1189	946	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1189	945	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1188	947	3.39	\$349.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 245e	1185	949	15.75	\$75.24*
Intel Core2 Duo U9600 @ 1.60GHz	1185	948	NA	NA
Intel 3.46GHz	1183	951	NA	NA
Intel Core2 4400 @ 2.00GHz	1183	952	NA	NA
Intel Xeon 5120 @ 1.86GHz	1183	950	4.46	\$265.00*
Intel Core2 Duo T5850 @ 2.16GHz	1182	953	NA	NA
AMD A4-3320M APU	1180	955	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	954	NA	NA
Intel Celeron 857 @ 1.20GHz	1178	956	NA	NA
Intel Pentium E5700 @ 3.00GHz	1178	957	12.40	\$95.00*
Intel Celeron E1500 @ 2.20GHz	1176	958	23.54	\$49.96*
AMD Athlon 64 X2 Dual Core 4400+	1174	959	3.93	\$298.95
AMD Turion 64 X2 Mobile TL-66	1172	960	NA	NA
Dual-Core AMD Opteron 1216 HE	1171	961	NA	NA
AMD Sempron Dual Core 2300	1169	963	35.43	\$32.99*
AMD TurionX2 Dual Core Mobile RM-76	1169	962	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1165	965	NA	NA
Intel Celeron P4500 @ 1.87GHz	1165	964	NA	NA
AMD Athlon 5000 Dual-Core	1160	966	5.28	\$219.85*
AMD Turion II Neo K685 Dual-Core	1158	967	NA	NA
Intel Pentium Dual E2200 @ 2.20GHz	1158	968	12.59	\$91.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1157	969	NA	NA
AMD Turion Dual-Core ZM-82	1156	971	NA	NA
Athlon 64 Dual Core 4200+	1156	970	NA	NA
Intel Core2 T7400 @ 2.16GHz	1155	973	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	1155	972	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1148	975	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	974	NA	NA
Dual Core AMD Opteron 175	1147	976	NA	NA
AMD Athlon X2 Dual-Core QL-67	1144	977	NA	NA
AMD Athlon II Dual-Core M340	1143	978	NA	NA
Intel Celeron E1600 @ 2.40GHz	1143	979	NA	NA
Intel Core i5 S 750 @ 2.40GHz	1139	980	NA	NA
AMD Athlon64 X2 Dual Core 4400+	1138	981	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Dual-Core M300	1137	982	NA	NA
Intel Celeron 847E @ 1.10GHz	1136	983	NA	NA
AMD Turion 64 X2 TL-60	1134	984	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1131	985	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1131	986	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1130	988	NA	NA
Intel Pentium E6600 @ 3.06GHz	1130	987	4.52	\$249.95*
AMD Athlon Dual-Core QL-65	1126	989	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1125	990	39.20	\$28.70*
AMD Athlon II Dual-Core M320	1121	991	NA	NA
AMD Turion 64 X2 Mobile TL-68	1119	992	12.43	\$90.00*
Athlon Dual Core 4050e	1119	993	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	994	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1115	995	NA	NA
AMD Athlon X2 Dual-Core QL-65	1114	998	NA	NA
AMD Turion Dual-Core ZM-80	1114	997	55.70	\$20.00
AMD TurionX2 Dual Core Mobile RM-74	1114	996	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1108	999	10.26	\$108.00*
Intel Core2 6300 @ 1.86GHz	1103	1000	NA	NA
Intel Pentium P6300 @ 2.27GHz	1102	1001	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1101	1003	7.34	\$149.95*
Intel Core2 Duo T5800 @ 2.00GHz	1101	1002	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1100	1004	5.46	\$201.48*
Intel Xeon 3040 @ 1.86GHz	1100	1005	7.86	\$140.00*

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 BE-230	1095	1006	NA	NA
AMD Athlon X2 Dual Core BE-2350	1095	1007	NA	NA
AMD AthlonX2 DualCore QL-64	1083	1010	NA	NA
Dual Core AMD Opteron 270	1083	1008	9.05	\$119.63*
Intel Pentium U5600 @ 1.33GHz	1083	1009	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1011	NA	NA
AMD Athlon II X2 260u	1081	1012	NA	NA
AMD Sempron Dual Core 4900	1081	1015	NA	NA
Athlon Dual Core 4450e	1081	1014	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1081	1013	NA	NA
Intel Pentium 957 @ 1.20GHz	1078	1016	NA	NA
AMD Turion 64 X2 Mobile TL-64	1065	1017	27.04	\$39.39*
AMD Athlon Dual Core 4050e	1064	1018	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1060	1019	10.60	\$100.00*
Intel Celeron T1700 @ 1.83GHz	1058	1020	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1057	1021	NA	NA
Intel Core2 P8700 @ 2.53GHz	1056	1022	NA	NA
AMD Athlon II X2 250u	1053	1023	NA	NA
Intel Core2 4300 @ 1.80GHz	1052	1025	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1052	1024	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1051	1026	NA	NA
Dual Core AMD Opteron 170	1050	1027	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1050	1028	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1048	1030	NA	NA
Intel Celeron 847 @ 1.10GHz	1048	1029	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Dual T3400 @ 2.16GHz	1046	1031	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1044	1032	NA	NA
AMD Turion Dual-Core RM-75	1041	1033	NA	NA
Intel Pentium D 3.73GHz	1039	1034	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1037	1036	NA	NA
Intel Celeron G460 @ 1.80GHz	1037	1035	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1035	1037	NA	NA
Intel Pentium Dual E2180 @ 2.00GHz	1034	1038	5.75	\$179.95*
AMD Athlon Dual Core 4450e	1030	1039	NA	NA
AMD Turion 64 X2 Mobile TL-62	1026	1040	60.35	\$17.00
Intel 1500 @ 2.00GHz	1024	1041	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	1022	1042	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1043	NA	NA
Intel Pentium Dual T3200 @ 2.00GHz	1020	1044	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	1019	1047	7.69	\$132.56*
AMD Turion X2 Dual-Core Mobile RM-74	1019	1046	3.85	\$264.96*
Intel Core2 Duo T7100 @ 1.80GHz	1019	1045	2.55	\$398.95*
Intel Celeron E1400 @ 2.00GHz	1015	1048	26.03	\$39.00*
AMD TurionX2 Dual Core Mobile RM-70	1012	1049	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1050	NA	NA
Intel Pentium Dual E2160 @ 1.80GHz	1004	1051	10.57	\$95.00*
AMD Athlon 64 X2 Dual Core 4200+	1003	1052	NA	NA
Intel Celeron T1600 @ 1.66GHz	1002	1054	NA	NA
Intel T1500 @ 1.86GHz	1002	1053	NA	NA
AMD Athlon Dual-Core QL-62	1000	1055	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	999	1056	NA	NA
Intel Pentium Dual T2410 @ 2.00GHz	997	1057	NA	NA
AMD Turion Dual-Core RM-72	993	1058	18.05	\$55.00*
AMD Athlon 64 X2 Dual Core 3800+	992	1059	NA	NA
AMD AthlonX2 DualCore QL-62	992	1060	NA	NA
AMD Sempron 150	989	1061	NA	NA
AMD Athlon 64 X2 TK-57	988	1062	NA	NA
AMD Turion II Neo K625 Dual-Core	987	1063	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7700 @ 1.80GHz	985	1064	NA	NA
Intel 1400 @ 1.83GHz	980	1065	NA	NA
AMD AthlonX2 DualCore QL-66	976	1066	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1068	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	971	1067	NA	NA
Dual-Core AMD Opteron 1210 HE	971	1069	NA	NA
Dual Core AMD Opteron 165	969	1070	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	966	1071	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	965	1072	NA	NA
AMD Opteron 256	963	1074	NA	NA
Dual Core AMD Opteron 265	963	1073	NA	NA
Intel T2050 @ 2.00GHz	959	1075	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-80	956	1076	NA	NA
Intel Pentium U5400 @ 1.20GHz	956	1077	NA	NA
AMD Athlon 64 X2 TK-55	955	1078	NA	NA
AMD Athlon X2 Dual Core BE-2300	952	1079	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 DuoU7300 @ 1.30GHz	951	1080	NA	NA
AMD Turion 64 X2 Mobile TL-58	950	1083	NA	NA
Intel Core2 Duo U9400 @ 1.40GHz	950	1082	NA	NA
Intel Xeon 5110 @ 1.60GHz	950	1081	8.56	\$111.02*
AMD Sempron Dual Core 4700	948	1084	NA	NA
AMD Turion 64 X2 TL-62	947	1085	NA	NA
AMD Turion II Neo N40L Dual-Core	946	1086	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1087	NA	NA
AMD Athlon 64 X2 3800+	940	1088	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	938	1089	NA	NA
AMD Turion 64 X2 Mobile TL-60	934	1090	71.85	\$13.00
Intel Core2 Duo T5670 @ 1.80GHz	934	1091	NA	NA
Intel Celeron U3600 @ 1.20GHz	933	1092	NA	NA
AMD Athlon X2 Dual-Core QL-60	928	1093	NA	NA
Dual-Core AMD Opteron 1210	923	1094	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	921	1095	NA	NA
AMD Athlon X2 Dual-Core QL-62	920	1096	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	918	1097	NA	NA
Intel Celeron P4505 @ 1.87GHz	915	1098	NA	NA
AMD Athlon X2 Dual-Core QL-64	913	1099	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	911	1100	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	910	1101	NA	NA
Intel T1400 @ 1.73GHz	908	1102	NA	NA
Intel Pentium Dual E2140 @ 1.60GHz	906	1103	13.52	\$67.00*
Intel U4100 @ 1.30GHz	904	1104	NA	NA
Intel Core Duo T2600 @ 2.16GHz	902	1105	NA	NA
AMD Turion Neo X2 Dual Core L625	900	1106	NA	NA
Intel Celeron E1200 @ 1.60GHz	899	1107	20.91	\$42.99*
AMD Athlon II Neo K345 Dual-Core	895	1108	NA	NA
AMD Turion 64 X2 TL-58	893	1109	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	892	1110	3.98	\$224.26*
AMD Athlon X2 Dual Core 6850e	889	1111	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	888	1112	NA	NA
Intel 3.20GHz	887	1113	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	887	1114	NA	NA
Intel Celeron U3400 @ 1.07GHz	883	1115	NA	NA
AMD E-350 APU	881	1116	NA	NA
AMD AthlonX2 DualCore QL-60	880	1117	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	880	1118	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	879	1119	NA	NA
AMD Sempron Dual Core 2100	875	1120	NA	NA
AMD Sempron 130	874	1121	29.14	\$29.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual Core L510	871	1122	NA	NA
Intel 1300 @ 1.66GHz	857	1123	NA	NA
Intel Pentium Dual T2370 @ 1.73GHz	857	1124	NA	NA
AMD Athlon Neo X2 Dual Core L335	855	1126	NA	NA
AMD E2-1800 APU	855	1127	NA	NA
Intel Pentium D 3.60GHz	855	1125	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1128	14.79	\$57.74*
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	848	1129	84.80	\$10.00*
Intel T1080 @ 1.73GHz	842	1130	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	839	1131	NA	NA
Intel Core2 L7400 @ 1.50GHz	837	1132	NA	NA
AMD Athlon 64 FX-57	834	1134	NA	NA
Intel 3.00GHz	834	1133	NA	NA
Intel Core Duo T2500 @ 2.00GHz	833	1135	6.94	\$119.99*
AMD Turion 64 X2 Mobile TL-56	831	1136	83.10	\$10.00
AMD Turion Dual-Core RM-70	828	1137	41.40	\$20.00
Intel Atom D2700 @ 2.13GHz	825	1139	NA	NA
Intel Core Duo T2450 @ 2.00GHz	825	1138	NA	NA
AMD Sempron 145	824	1140	27.48	\$29.99
AMD Athlon 64 X2 Dual Core TK-53	823	1141	82.38	\$9.99*
Intel Celeron B720 @ 1.70GHz	814	1142	NA	NA
Intel Celeron G440 @ 1.60GHz	813	1143	16.26	\$49.99*
AMD Athlon Neo X2 Dual Core L325	811	1144	NA	NA
Intel Core Duo L2500 @ 1.83GHz	808	1145	NA	NA
AMD E-450 APU	806	1146	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	798	1148	NA	NA
Intel Pentium Dual T2330 @ 1.60GHz	798	1147	NA	NA
AMD Athlon 64 FX-25	794	1149	NA	NA
AMD Athlon II Neo K325 Dual-Core	792	1151	NA	NA
AMD Athlon X2 Dual Core 3250e	792	1150	NA	NA
Intel Core Duo T2250 @ 1.73GHz	791	1153	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	791	1152	NA	NA
Intel Core Duo T2400 @ 1.83GHz	790	1154	49.38	\$16.00*
AMD TurionX2 Ultra DualCore Mobile ZM-82	785	1155	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1156	NA	NA
Intel Core Duo T2300 @ 1.66GHz	776	1157	NA	NA
AMD E-350	772	1158	NA	NA
Intel Pentium D 3.40GHz	770	1159	NA	NA
AMD Athlon Dual-Core QL-64	765	1161	NA	NA
Intel Xeon 3.20GHz	765	1160	NA	NA
AMD G-T56N	762	1162	NA	NA
AMD Opteron 252	760	1164	26.22	\$28.99*
Intel Core2 Duo T5200 @ 1.60GHz	760	1163	NA	NA
AMD Sempron LE-1640	759	1165	NA	NA
AMD Sempron 140	757	1166	17.61	\$42.99*
Intel Xeon 3.80GHz	756	1167	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	754	1168	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	753	1169	NA	NA
AMD Athlon II Neo N36L Dual-Core	751	1170	NA	NA
Intel Pentium T2080 @ 1.73GHz	750	1171	NA	NA
AMD Athlon LE-1660	749	1172	NA	NA
Intel Core Duo T2350 @ 1.86GHz	749	1173	NA	NA
AMD Athlon Dual-Core QL-60	745	1174	NA	NA
AMD Opteron 154	741	1175	NA	NA
Intel Core Duo L2300 @ 1.50GHz	741	1176	NA	NA
AMD Turion 64 X2 Mobile TL-50	739	1177	246.33	\$3.00

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 Turion 64 X2 Mobile TL-52	734	1178	NA	NA
Intel Pentium T2130 @ 1.86GHz	723	1179	NA	NA
Intel Core2 U7600 @ 1.20GHz	722	1181	NA	NA
Intel Pentium Dual T2310 @ 1.46GHz	722	1180	NA	NA
Intel Pentium D 3.20GHz	713	1182	NA	NA
Intel Atom D525 @ 1.80GHz	711	1183	NA	NA
Intel Pentium 5 2.66GHz	705	1184	NA	NA
Intel Celeron 900 @ 2.20GHz	702	1185	NA	NA
AMD E1-1200 APU	700	1186	NA	NA
AMD V140	695	1187	NA	NA
AMD Opteron 254	693	1188	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	693	1189	NA	NA
Intel Core2 U7700 @ 1.33GHz	692	1190	NA	NA
Intel Xeon 3.00GHz	689	1191	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1192	NA	NA
Intel Core2 L7200 @ 1.33GHz	684	1193	NA	NA
Intel Core Duo T2050 @ 1.60GHz	682	1194	NA	NA
AMD Athlon 64 FX-55	681	1196	1.14	\$598.95*
AMD Athlon X2 Dual Core L310	681	1195	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	680	1197	NA	NA
Intel Pentium T2060 @ 1.60GHz	680	1198	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1199	NA	NA
Intel Celeron 925 @ 2.30GHz	679	1200	NA	NA
Intel Pentium D 3.00GHz	678	1201	NA	NA
AMD E-30	677	1202	NA	NA
Intel Atom D2550 @ 1.86GHz	676	1203	NA	NA
AMD Sempron M120	675	1204	NA	NA
AMD Opteron 152	673	1205	NA	NA
Intel Atom N2800 @ 1.86GHz	671	1206	NA	NA
AMD Athlon LE-1640	670	1207	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	1208	NA	NA
AMD Turion 64 Mobile ML-42	661	1209	NA	NA
Intel Atom K510 @ 1.66GHz	658	1210	NA	NA
AMD Opteron 250	649	1211	7.49	\$86.67*
AMD Athlon 64 FX-53	646	1212	NA	NA
AMD V160	645	1213	NA	NA
Intel Atom D510 @ 1.66GHz	645	1215	NA	NA
VIA Nano L3600@2000MHz	645	1214	NA	NA
AMD Athlon 1640B	644	1216	12.88	\$50.00*
Intel Core 330 @ 1.60GHz	643	1217	NA	NA
AMD Sempron LE-1620	635	1218	NA	NA
AMD Opteron 246	632	1219	NA	NA
Intel Celeron 450 @ 2.20GHz	630	1220	NA	NA
AMD E-300 APU	629	1221	NA	NA
AMD Athlon 64 4000+	626	1223	3.33	\$187.95
AMD C-70 APU	626	1222	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	624	1224	NA	NA
AMD V120	619	1225	NA	NA
Intel Celeron 570 @ 2.26GHz	616	1226	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.46GHz	610	1227	NA	NA
Intel Pentium D 2.80GHz	609	1228	NA	NA
AMD Athlon 64 3700+	606	1230	4.85	\$124.95
Intel Atom N570 @ 1.66GHz	606	1229	NA	NA
AMD Athlon 64 3600+	601	1231	NA	NA
Intel Atom 330 @ 1.60GHz	597	1232	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 827E @ 1.40GHz	597	1233	NA	NA
Intel Celeron 560 @ 2.13GHz	595	1235	8.88	\$67.00*
Intel Core Duo U2500 @ 1.20GHz	595	1236	NA	NA
Intel Xeon 3.60GHz	595	1234	NA	NA
AMD Athlon II 170u	593	1238	NA	NA
Intel Pentium 4 3.73GHz	593	1237	NA	NA
AMD Athlon 64 3300+	591	1239	NA	NA
AMD Opteron 150	590	1240	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1241	NA	NA
AMD Athlon II Neo K145	586	1243	NA	NA
AMD Opteron 148	586	1242	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1244	NA	NA
Intel Core Duo L2400 @ 1.66GHz	585	1245	NA	NA
AMD Athlon 64 3800+	584	1246	3.09	\$188.95
VIA Nano L3050@1800MHz	581	1247	NA	NA
AMD Opteron 146	580	1248	9.67	\$59.99*
AMD Athlon LE-1620	577	1249	28.85	\$20.00
AMD Athlon 64 2200+	575	1251	NA	NA
AMD Turion 64 Mobile ML-44	575	1252	NA	NA
Mobile AMD Athlon 64 4000+	575	1250	NA	NA
AMD C-60 APU	572	1254	NA	NA
Mobile AMD Athlon XP	572	1253	NA	NA
AMD Athlon XP 3400+	570	1255	NA	NA
AMD Sempron Dual Core 2200	569	1256	NA	NA
AMD Athlon II 160u	568	1258	NA	NA
AMD Turion 64 MK-38	568	1257	NA	NA
Intel Core2 U7500 @ 1.06GHz	567	1259	NA	NA
Intel Pentium M 2.26GHz	564	1260	NA	NA
Intel Celeron 440 @ 2.00GHz	554	1261	NA	NA
Intel Core Duo U2400 @ 1.06GHz	551	1262	NA	NA
AMD Sempron LE-1300	547	1263	21.89	\$24.99*
Intel Atom N2600 @ 1.60GHz	547	1264	NA	NA
AMD Athlon 64 3400+	542	1267	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1266	NA	NA
VIA Nano L2100@1800MHz	542	1265	NA	NA
AMD Athlon 64 3500+	541	1268	13.09	\$41.32
AMD Athlon XP-M	541	1269	NA	NA
AMD Athlon TF-36	538	1270	NA	NA
Mobile AMD Sempron 3800+	538	1271	NA	NA
AMD Turion 64 X2 TL-52	537	1272	NA	NA
Intel Pentium D 2.66GHz	537	1273	NA	NA
AMD Turion 64 Mobile MT-40	536	1274	NA	NA
Intel U2400 @ 1.06GHz	536	1275	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1600	535	1277	NA	NA
Intel Atom N550 @ 1.50GHz	535	1276	NA	NA
AMD Turion 64 Mobile ML-40	533	1278	NA	NA
BOSSKILLER 64bit Sempron- NBT Engine	532	1280	NA	NA
Intel Pentium M 2.10GHz	532	1279	NA	NA
AMD Athlon LE-1600	527	1282	NA	NA
Mobile AMD Athlon 64 3200+	527	1281	NA	NA
AMD Sempron LE-1250	520	1283	17.94	\$28.99*
Intel Core Solo T1400 @ 1.83GHz	519	1285	NA	NA
Mobile AMD Athlon 64 3700+	519	1284	NA	NA
VIA Nano L3025@1600MHz	517	1286	NA	NA
AMD G-T40N	516	1287	NA	NA
Intel Celeron 540 @ 1.86GHz	515	1288	NA	NA
AMD Turion 64 Mobile MT-37	514	1289	NA	NA
AMD Sempron 3800+	513	1292	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	513	1291	NA	NA
Intel Xeon 2.80GHz	513	1290	NA	NA
AMD K7 processo	512	1293	NA	NA
Mobile AMD Athlon XP-M	512	1294	NA	NA
AMD Opteron 144	511	1295	7.86	\$65.00*
Intel U2500 @ 1.20GHz	509	1296	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1297	NA	NA
Intel Celeron M 450 @ 2.00GHz	505	1299	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1298	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1300	NA	NA
AMD Athlon 64 3200+	500	1301	3.57	\$139.95*
AMD Sempron 3300+	499	1302	16.10	\$30.99*
AMD Athlon MP 2800+	497	1303	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1305	NA	NA
Mobile Intel Pentium 4 3.33GHz	496	1304	NA	NA
Intel Pentium 4 3.80GHz	495	1306	NA	NA
Intel Xeon 3.40GHz	494	1307	NA	NA
AMD Sempron 3500+	492	1310	NA	NA
AMD Turion 64 Mobile MK-38	492	1308	NA	NA
Intel Pentium M 2.00GHz	492	1309	NA	NA
Intel Xeon 3.06GHz	491	1311	NA	NA
AMD Sempron LE-250	490	1312	NA	NA
AMD Sempron 3600+	489	1313	NA	NA
AMD Athlon II Neo K125	488	1314	NA	NA
Intel Celeron 550 @ 2.00GHz	488	1315	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1316	NA	NA
AMD Athlon 2850e	486	1317	NA	NA
AMD Athlon 3100+	485	1320	NA	NA
AMD Z-01	485	1319	NA	NA
Mobile AMD Athlon 64 3400+	485	1318	NA	NA
Intel Celeron 430 @ 1.80GHz	484	1321	12.12	\$39.95*
Intel Pentium M 756 @ 1.66GHz	484	1322	NA	NA
AMD Athlon XP 3100+	483	1324	NA	NA
Intel Celeron D 420 @ 1.60GHz	483	1323	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T40E	482	1325	NA	NA
AMD Athlon 3000+	480	1326	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	479	1327	NA	NA
AMD Sempron LE-1150	478	1329	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1328	NA	NA
AMD Athlon 64 3000+	476	1332	4.81	\$98.95*
AMD Opteron 248	476	1331	NA	NA
Intel Celeron M 530 @ 1.73GHz	476	1330	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1333	NA	NA
Intel U2700 @ 1.30GHz	474	1334	NA	NA
AMD Athlon QI-46	473	1335	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	473	1336	NA	NA
AMD Sempron LE-1200	469	1337	NA	NA
Mobile AMD Sempron 3300+	466	1338	NA	NA
AMD C-50	465	1339	NA	NA
AMD Athlon XP 2300+	464	1340	NA	NA
AMD Athlon 2400+	462	1341	NA	NA
AMD Sempron 3400+	461	1342	30.73	\$15.00
AMD Athlon 2800+	460	1344	8.34	\$55.13*
Intel Celeron M 440 @ 1.86GHz	460	1343	NA	NA
VIA Nano L2007@1600MHz	460	1345	NA	NA
AMD Athlon XP 2900+	459	1346	NA	NA
AMD Sempron M100	459	1347	NA	NA
AMD Sempron SI-42	459	1348	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 3200+	458	1349	6.02	\$76.05*
AMD Sempron 3100+	458	1350	5.91	\$77.44*
AMD Turion 64 Mobile ML-34	457	1351	NA	NA
Intel Pentium M 1.86GHz	457	1352	NA	NA
VIA Nano L1900@1400MHz	457	1353	NA	NA
AMD Turion 64 Mobile ML-37	452	1354	2.30	\$196.50*
Intel Celeron 723 @ 1.20GHz	452	1355	NA	NA
Intel Celeron 420 @ 1.60GHz	451	1356	3.22	\$139.99*
AMD Athlon 2650e	450	1359	34.62	\$13.00*
Intel Celeron 530 @ 1.73GHz	450	1358	6.72	\$67.00*
Mobile AMD Athlon 64 3000+	450	1357	NA	NA
AMD Turion 64 Mobile MT-32	449	1360	NA	NA
Mobile Intel Pentium 4 3.20GHz	449	1361	NA	NA
AMD Sempron LE-1100	448	1362	NA	NA
Intel Pentium 4 3.60GHz	448	1363	NA	NA
AMD Athlon XP 2700+	447	1364	5.27	\$84.79*
AMD Athlon 2600+	444	1365	14.54	\$30.53*
Intel Celeron 743 @ 1.30GHz	443	1366	NA	NA
AMD Athlon 64 2800+	442	1367	4.42	\$99.99*
Mobile AMD Athlon 64 2800+	440	1368	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1369	NA	NA
AMD Athlon XP 3200+	439	1370	NA	NA
AMD Athlon 64 FX-51	437	1371	NA	NA
AMD Athlon MP 2400+	436	1372	NA	NA
Intel T1200 @ 1.50GHz	435	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 2.66GHz	435	1374	NA	NA
AMD Athlon XP 3000+	434	1375	5.62	\$77.27*
AMD C-60	433	1376	NA	NA
Intel Celeron M 723 @ 1.20GHz	433	1377	NA	NA
Mobile AMD Sempron 3600+	433	1378	NA	NA
AMD Turion 64 Mobile ML-32	431	1379	NA	NA
AMD Athlon TF-20	429	1380	NA	NA
AMD Opteron 142	428	1381	NA	NA
XP 2500+	428	1382	NA	NA
Intel Pentium M 1.73GHz	427	1383	NA	NA
Intel Celeron M 520 @ 1.60GHz	426	1386	NA	NA
Mobile AMD Sempron 3100+	426	1385	NA	NA
Mobile AMD Sempron 3500+	426	1384	NA	NA
Mobile AMD Sempron 3400+	423	1387	NA	NA
AMD Sempron 3200+	421	1388	21.05	\$20.00*
AMD Sempron SI-40	421	1390	NA	NA
Intel Pentium 4 3.40GHz	421	1389	NA	NA
AMD Turion 64 Mobile MT-28	419	1391	NA	NA
Mobile AMD Athlon XP-M 3000+	418	1392	NA	NA
AMD Athlon Neo MV-40	417	1395	NA	NA
Intel Pentium M 1.70GHz	417	1394	NA	NA
Intel Pentium M 1.80GHz	417	1393	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1396	NA	NA
AMD Athlon 2100+	412	1399	NA	NA
AMD Turion 64 Mobile MK-36	412	1398	NA	NA
Mobile AMD Athlon 2500+	412	1397	NA	NA
PRO 3800+	412	1400	NA	NA
AMD Turion 64 Mobile MT-30	411	1401	NA	NA
Intel Atom D2500 @ 1.86GHz	411	1402	NA	NA
Mobile AMD Sempron 3000+	411	1403	NA	NA
Mobile AMD Athlon XP-M 2800+	409	1405	NA	NA
VIA Nano U3300@1200MHz	409	1404	NA	NA
Intel Core Solo T1300 @ 1.66GHz	406	1406	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3000+	405	1407	NA	NA
Intel Celeron D 3.60GHz	404	1408	4.49	\$89.95*
AMD K7	403	1409	NA	NA
AMD-K7	403	1411	NA	NA
Mobile AMD Sempron 2600+	403	1410	NA	NA
Intel Celeron D 220 @ 1.20GHz	402	1412	NA	NA
AMD Athlon XP2200+	401	1413	NA	NA
AMD Athlon XP 2800+	400	1414	NA	NA
Mobile AMD Athlon 64 2700+	398	1415	NA	NA
AMD Athlon Pros}ssor	397	1416	NA	NA
Intel Celeron M 1.70GHz	397	1417	NA	NA
AMD Opteron 140	396	1419	NA	NA
AMD Turion 64 Mobile ML-30	396	1418	NA	NA
AMD Turion 64 Mobile MT-34	395	1422	NA	NA
Intel Celeron M 1.60GHz	395	1421	NA	NA
Intel Pentium M 1.60GHz	395	1420	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Esther 2000MHz	394	1423	NA	NA
Mobile AMD Athlon XP-M 2500+	393	1424	NA	NA
AMD Athlon XP 2600+	392	1427	17.02	\$23.03*
AMD Sempron 2100+	392	1428	NA	NA
Intel Pentium 4 3.20GHz	392	1426	NA	NA
Intel Pentium M 1.50GHz	392	1425	NA	NA
AMD Athlon XP2400+	391	1431	NA	NA
Intel 3.33GHz	391	1430	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1429	NA	NA
AMD Athlon 2000+	390	1432	NA	NA
Mobile AMD Sempron 2800+	390	1433	NA	NA
Intel Pentium M 1700MHz	389	1434	NA	NA
AMD Sempron 2600+	388	1435	7.77	\$49.95*
AMD Turion 64 Mobile ML-28	385	1436	NA	NA
Turbo 4000+ Comb (K8M80-M7A and Sempron 2500+)	382	1437	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1438	NA	NA
AMD Athlon 64 FX-34	380	1439	NA	NA
Mobile AMD Athlon 4 2400+	379	1440	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1441	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1442	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1443	NA	NA
AMD Sempron 210U	375	1444	NA	NA
AMD Athlon 2500+	374	1446	13.81	\$27.09*
Intel Core Solo T1350 @ 1.86GHz	374	1445	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1447	NA	NA
Intel Celeron M 1.50GHz	372	1448	NA	NA
Intel Celeron M 430 @ 1.73GHz	371	1449	NA	NA
AMD Athlon XP 2500+	370	1450	NA	NA
AMD Athlon XP rr}ssor	369	1452	NA	NA
AMD Sempron 2800+	369	1451	NA	NA
Intel Pentium M 1.40GHz	369	1453	NA	NA
Intel Xeon 2.40GHz	368	1454	40.44	\$9.10*
VIA C7-D 2000MHz	368	1455	NA	NA
AMD Athlon XP Pro3+	367	1457	NA	NA
Turbo 2800+	367	1456	NA	NA
AMD Duron procu{s}{	365	1458	NA	NA
AMD Athlon 2200+	363	1460	5.19	\$69.99*
AMD Athlon XP 2100+	363	1459	NA	NA
Turbo 3000+	363	1461	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	1462	NA	NA
Intel Pentium 4 3.00GHz	362	1464	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1600MHz	362	1463	NA	NA
AMD E-240	360	1466	NA	NA
Intel Celeron M 1500MHz	360	1465	NA	NA
Intel Pentium 4 3.06GHz	360	1467	NA	NA
Intel Celeron 3.33GHz	358	1468	NA	NA
AMD Athlon XP 2400+	356	1469	16.46	\$21.63*
VIA Nano U2500@1200MHz	356	1470	NA	NA
AMD Athlon XP1900+	353	1473	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Duron procwss□{	353	1472	NA	NA
Turbo 2500+	353	1471	NA	NA
AMD Athlon XP 2200+	352	1475	4.14	\$84.95*
Intel Celeron M 410 @ 1.46GHz	352	1474	NA	NA
Intel Atom N475 @ 1.83GHz	351	1476	NA	NA
AMD Athlon 1700+	349	1479	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1480	NA	NA
Intel Celeron M 420 @ 1.60GHz	349	1478	NA	NA
Mobile AMD Sempron 3200+	349	1477	NA	NA
AMD Sempron 2500+	348	1482	NA	NA
Intel Atom Z540 @ 1.86GHz	348	1481	NA	NA
Intel Celeron D 3.46GHz	347	1483	NA	NA
Mobile AMD Athlon XP-M 2400+	347	1484	NA	NA
Intel Atom E680 @ 1.60GHz	346	1485	NA	NA
Intel Celeron M 1.30GHz	346	1486	NA	NA
Intel Pentium M 1500MHz	345	1487	NA	NA
AMD Athlon XP 1700	344	1488	NA	NA
Intel Pentium 4 2.80GHz	343	1489	NA	NA
Intel Pentium M 1.30GHz	343	1490	NA	NA
Intel Celeron M 1.40GHz	342	1492	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1491	NA	NA
AMD Sempron 2300+	341	1493	NA	NA
AMD Athlon MP 1700+	339	1494	NA	NA
Mobile Intel Pentium 4 2.80GHz	338	1495	NA	NA
Intel Celeron 220 @ 1.20GHz	337	1496	NA	NA
AMD Sempron 2400+	336	1498	15.27	\$22.00*
Intel Atom D410 @ 1.66GHz	336	1499	0.53	\$635.99*
Intel Pentium 4 2.93GHz	336	1497	NA	NA
Intel Pentium III 1400MHz	336	1500	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1501	NA	NA
Intel Celeron 3.20GHz	333	1502	NA	NA
Intel Atom N470 @ 1.83GHz	331	1504	NA	NA
Intel Celeron D 3.33GHz	331	1503	NA	NA
AMD Athlon XP 1900+	330	1505	NA	NA
Intel Celeron D 3.20GHz	329	1506	NA	NA
Intel Pentium III - S 1400MHz	328	1507	NA	NA
Intel Pentium M 1400MHz	327	1509	NA	NA
Mobile AMD Athlon 1800+	327	1508	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1510	NA	NA
Intel Celeron M 1400MHz	325	1511	NA	NA
Mobile AMD Athlon XP-M 1700+	323	1512	NA	NA
AMD Athlon XP2000+	322	1513	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1515	NA	NA
Intel Pentium III family 1400MHz	321	1516	NA	NA
Mobile AMD Athlon XP-M 2000+	321	1514	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1517	NA	NA
Mobile Intel Pentium 4 3.06GHz	318	1519	NA	NA
Turbo 3400+X Comb Featuring VIG4 Sempron 2200+	318	1518	NA	NA
AMD Athlon	317	1522	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 1500+	317	1520	NA	NA
Intel Atom D425 @ 1.80GHz	317	1521	NA	NA
AMD Sempron 2200+	316	1524	10.54	\$29.99*
Intel Pentium 4 2.60GHz	316	1523	NA	NA
Intel Core N270 @ 1.60GHz	315	1525	NA	NA
AMD Athlon MP qw□ssor	314	1527	NA	NA
Mobile AMD Athlon 4	314	1526	3.61	\$86.99*
Mobile Intel Pentium 4 - M 2.60GHz	313	1528	NA	NA
AMD Athlon XP 2000+	312	1531	7.80	\$39.99*
AMD Duron procuws□{	312	1530	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1529	NA	NA
AMD Athlon XP 1800+	311	1532	5.28	\$58.95*
Intel Core2 Solo U2200 @ 1.20GHz	311	1533	NA	NA
Intel Celeron 3.06GHz	310	1534	NA	NA
Intel Pentium III - S 1266MHz	309	1536	NA	NA
Mobile AMD Athl	309	1537	NA	NA
Mobile Intel Celeron 1333MHz	309	1535	NA	NA
TURBO 3200+X COMB SERIES	308	1538	NA	NA
Mobile Intel Pentium 4 2.66GHz	307	1539	NA	NA
Intel Atom 230 @ 1.60GHz	306	1543	NA	NA
Intel N270 @ 1.60GHz	306	1540	NA	NA
Intel Pentium M 1.20GHz	306	1541	NA	NA
VIA Nano U3500@1000MHz	306	1542	NA	NA
AMD Athlon XP zJ□□	305	1544	NA	NA
Intel Celeron 2.93GHz	305	1545	NA	NA
AMD G-T52R	303	1546	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1547	NA	NA
Intel Celeron 1400MHz	302	1548	NA	NA
Intel Celeron M 1300MHz	301	1550	NA	NA
Intel U1400 @ 1.20GHz	301	1549	NA	NA
AMD Athlon XP1800+	300	1551	NA	NA
Intel Atom N280 @ 1.66GHz	300	1553	NA	NA
Intel Pentium M 1300MHz	300	1552	NA	NA
AMD Athlon XP 1600+	299	1554	NA	NA
Intel Pentium M 1.10GHz	299	1555	NA	NA
AMD Athlon L110	298	1557	NA	NA
AMD Athlon XP1600+	298	1556	NA	NA
Intel Atom Z530 @ 1.60GHz	297	1558	NA	NA
Intel Pentium III family 1133MHz	296	1560	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1559	NA	NA
Mobile AMD Athlon XP-M 2400+	295	1561	NA	NA
AMD Athlon XP 1700+	294	1563	NA	NA
Mobile Intel Celeron 1200MHz	294	1562	NA	NA
Intel Pentium 4 2.50GHz	293	1564	NA	NA
AMD Geode NX 1750	291	1565	NA	NA
Intel Celeron 1333MHz	290	1566	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1567	NA	NA
Intel Atom N270 @ 1.60GHz	289	1568	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1570	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 1333MHz	289	1569	NA	NA
686 Gen	288	1572	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1574	NA	NA
AMD Athlon MP 1800+	288	1573	NA	NA
Intel Celeron 1300MHz	288	1571	NA	NA
Intel Pentium M 1200MHz	288	1576	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 1500+	288	1575	NA	NA
AMD Athlon XP2100+	287	1577	NA	NA
Intel XEON 2.20GHz	287	1579	NA	NA
VIA C7-D 1500MHz	287	1578	NA	NA
Intel Pentium III 1133MHz	284	1581	NA	NA
VIA C7 1500MHz	284	1580	NA	NA
AMD Athlon XP 1500	282	1583	NA	NA
Intel Celeron 1133MHz	282	1582	NA	NA
Mobile Intel Celeron 2.50GHz	281	1584	NA	NA
AMD Athlon 4	279	1587	NA	NA
Intel Pentium 4 2.66GHz	279	1585	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1586	NA	NA
Intel Pentium III 1200MHz	278	1589	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1588	6.38	\$43.56*
AMD Athlon Prosowwor	277	1595	NA	NA
AMD Athlon XP 1500+	277	1591	NA	NA
Dual-Core AMD Opteron 130500 Dual-	277	1592	NA	NA
Intel Atom N455 @ 1.66GHz	277	1590	NA	NA
Intel Celeron 2.70GHz	277	1594	NA	NA
VIA C7-M 6300MHz	277	1593	NA	NA
Intel Celeron M 1200MHz	275	1596	NA	NA
Intel Xeon 2.00GHz	275	1597	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	275	1598	NA	NA
Intel Celeron 2.80GHz	274	1601	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1599	NA	NA
Intel Pentium III Mobile 1200MHz	274	1600	NA	NA
Intel Celeron 2.26GHz	272	1602	NA	NA
Intel Atom E660 @ 1.30GHz	271	1603	NA	NA
Intel Pentium III family 1266MHz	270	1604	NA	NA
VIA Esther 1500MHz	269	1605	NA	NA
Intel Pentium III Mobile 1066MHz	268	1607	NA	NA
Intel Pentium III Mobile 1133MHz	268	1606	NA	NA
AMD Sempron 200U	267	1608	NA	NA
Mobile AMD Athlon 1400+	266	1610	NA	NA
Mobile Intel Celeron 2.40GHz	266	1609	NA	NA
Intel Celeron D 3.06GHz	265	1611	NA	NA
Intel Pentium 4 2.53GHz	265	1613	NA	NA
Mobile AMD Sempron 2100+	265	1612	NA	NA
AMD Geode NX	264	1614	NA	NA
Intel Atom N450 @ 1.66GHz	264	1616	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1615	NA	NA
Intel Celeron 1200MHz	263	1617	NA	NA
Intel Celeron 2.66GHz	262	1619	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel U1300 @ 1.06GHz	262	1618	NA	NA
Intel Atom Z670 @ 1.50GHz	261	1620	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1621	NA	NA
Turbo 3400L Comb featuring VIG4 and AMD NX1750	261	1622	NA	NA
Intel Core Solo U1400 @ 1.20GHz	260	1623	NA	NA
Intel Celeron 1066MHz	259	1624	NA	NA
Intel Pentium M 1100MHz	259	1625	NA	NA
VIA C7-M 1600MHz	258	1626	NA	NA
Mobile AMD Athlon XP-M 1600+	257	1627	NA	NA
Intel Core Z520 @ 1.33GHz	256	1628	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1629	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	255	1630	NA	NA
Mobile Intel Celeron 2.20GHz	253	1631	NA	NA
AMD G-T44R	252	1632	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.50GHz	251	1635	NA	NA
Intel Celeron 2.60GHz	251	1634	NA	NA
VIA C7-D 1800MHz	251	1633	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1636	NA	NA
VIA Esther 1300MHz	250	1637	NA	NA
Intel Celeron 2.53GHz	249	1638	NA	NA
AMD Athlon XP1700+	247	1639	NA	NA
AMD V105	246	1641	NA	NA
Intel Celeron 2.30GHz	246	1640	NA	NA
Intel Pentium 4 2.40GHz	245	1642	NA	NA
Intel Pentium III Mobile 1000MHz	245	1643	NA	NA
Intel Celeron 2.10GHz	244	1645	NA	NA
Intel Celeron 2.13GHz	244	1644	NA	NA
AMD C-30	243	1646	NA	NA
Intel Pentium M 1000MHz	243	1647	NA	NA
Intel Atom Z520 @ 1.33GHz	242	1648	NA	NA
Intel Celeron 1000MHz	241	1649	NA	NA
Mobile Intel Celeron 2.00GHz	241	1651	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	241	1650	NA	NA
Intel Celeron 2.40GHz	238	1652	NA	NA
Intel Pentium III - S 933MHz	238	1653	NA	NA
Intel Pentium 4 Mobile 1.90GHz	237	1654	NA	NA
Intel Pentium 4 Mobile 2.00GHz	235	1655	NA	NA
Intel Atom N435 @ 1.33GHz	233	1656	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1657	NA	NA
AMD Athlon MP	230	1658	8.96	\$25.68*
Intel Pentium 4 2.26GHz	229	1659	NA	NA
Intel Celeron 1100MHz	228	1660	NA	NA
Intel Celeron M 1.00GHz	226	1662	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1661	NA	NA
Intel Pentium 4 Mobile 1.80GHz	224	1663	NA	NA
Intel Pentium 4 2.20GHz	222	1664	NA	NA
Intel Celeron 2.20GHz	221	1665	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1666	NA	NA
Intel Pentium M 900MHz	220	1667	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z515 @ 1.20GHz	218	1669	NA	NA
Intel Pentium III Mobile 933MHz	218	1668	NA	NA
Intel Pentium III Mobile 866MHz	214	1670	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	214	1671	NA	NA
Intel Celeron M 900MHz	213	1673	NA	NA
Intel Pentium 4 1800MHz	213	1672	NA	NA
Mobile Intel Celeron 1.80GHz	212	1674	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1675	NA	NA
Intel Celeron 1.80GHz	208	1676	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1677	NA	NA
VIA Nehemiah	205	1678	NA	NA
Intel Celeron 2.00GHz	204	1679	NA	NA
Turbo 2200X comb Series	203	1680	NA	NA
Intel Pentium III Mobile 800MHz	201	1681	NA	NA
Intel Pentium 4 Mobile 1.60GHz	199	1682	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1683	NA	NA
Mobile Intel Celeron 1.70GHz	196	1684	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1685	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1686	4.31	\$45.00*
Intel Pentium 4 1600MHz	193	1688	NA	NA
Intel Xeon 1500MHz	193	1687	NA	NA
Intel Pentium 4 1.80GHz	191	1690	NA	NA
Intel Pentium 4 1.90GHz	191	1689	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.00GHz	189	1691	NA	NA
Mobile Intel Celeron 1.50GHz	188	1692	NA	NA
Mobile Intel Celeron 1.60GHz	188	1693	NA	NA
Intel Celeron M 800MHz	184	1695	NA	NA
Intel Pentium 4 4.00GHz	184	1696	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1694	NA	NA
Intel Pentium 4 1700MHz	177	1697	NA	NA
VIA C7-M 1200MHz	173	1698	NA	NA
Mobile Intel Celeron 1.20GHz	170	1699	NA	NA
VIA Esther 1000MHz	169	1700	NA	NA
Intel Pentium 4 1400MHz	166	1701	NA	NA
Intel Pentium 4 1.40GHz	164	1704	NA	NA
Intel Pentium 4 1300MHz	164	1702	NA	NA
VIA C7-M 1000MHz	164	1703	NA	NA
Intel Pentium 4 1.60GHz	160	1705	NA	NA
Intel Celeron 1.70GHz	156	1706	NA	NA
VIA Eden 800MHz	155	1707	NA	NA
Intel Celeron M 600MHz	151	1708	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1709	NA	NA
Intel Pentium 4 1.50GHz	148	1710	NA	NA
Intel Celeron 600MHz	147	1712	NA	NA
Intel Pentium 4 1500MHz	147	1711	NA	NA
Intel Pentium 4 1.70GHz	146	1713	NA	NA
Intel Core Z510 @ 1.10GHz	144	1714	NA	NA
AMD-K6-III	108	1715	NA	NA
Intel Pentium III Mobile 750MHz	103	1716	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C3 Ezra	100	1717	NA	NA
AMD-K6 3D	90	1718	NA	NA
VIA Samuel 2	79	1719	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	742	104	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	3396	84	3.40	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	106	NA	NA
[Dual CPU] AMD Eng Sample, ZS222445TGG44_32/22/20_2/16	10898	25	NA	NA
[Dual CPU] AMD Opteron 252	1535	98	26.47	\$57.98*
[Dual CPU] AMD Opteron 4184	8203	44	9.32	\$880.10*
[Dual CPU] AMD Opteron 4234	9479	33	24.31	\$389.98
[Dual CPU] AMD Opteron 4284	6506	58	NA	NA
[Dual CPU] AMD Opteron 6168	7741	48	4.96	\$1,559.98*
[Dual CPU] AMD Opteron 6234	10504	29	12.97	\$809.98
[Dual CPU] AMD Opteron 6272	10202	31	9.03	\$1,129.98
[Dual CPU] AMD Opteron 6274	10809	26	7.72	\$1,399.98
[Dual CPU] AMD Opteron 6282 SE	10394	30	4.77	\$2,179.98
[Dual CPU] Dual Core AMD Opteron 270	2035	96	8.51	\$239.26*
[Dual CPU] Dual Core AMD Opteron 275	2097	95	50.77	\$41.30
[Dual CPU] Dual Core AMD Opteron 280	2380	93	39.81	\$59.78*
[Dual CPU] Dual Core AMD Opteron 285	2834	88	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Dual Core AMD Opteron 290	2530	90	9.37	\$270.00*
[Dual CPU] Dual-Core AMD Opteron 2214 HE	2310	94	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2216 HE	2593	89	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2218 HE	2397	92	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8421	40	2.28	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	552	107	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	506	108	27.80	\$18.20*
[Dual CPU] Intel Xeon 2.80GHz	623	105	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	771	103	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	1019	100	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	952	101	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	843	102	NA	NA
[Dual CPU] Intel Xeon 3.73GHz	1939	97	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	1023	99	NA	NA
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2509	91	4.73	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2861	87	3.97	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3070	86	NA	NA
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3360	85	50.59	\$66.42*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3792	83	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	64	14.61	\$409.98
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11547	23	14.26	\$809.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13693	16	12.01	\$1,139.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8404	41	13.73	\$612.22
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	13092	18	15.54	\$842.62
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14482	10	11.57	\$1,251.74
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14336	11	7.83	\$1,829.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13967	15	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	14579	9	6.53	\$2,231.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	12	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17713	7	6.46	\$2,739.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	18128	5	6.12	\$2,959.98
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17865	6	5.76	\$3,104.00*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	20252	3	6.37	\$3,179.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	16904	8	4.80	\$3,519.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21394	2	5.54	\$3,859.98
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	22169	1	5.36	\$4,137.98
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	4	2.56	\$7,799.98
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3889	82	24.57	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4363	81	7.30	\$597.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5173	77	13.17	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5508	72	22.39	\$246.00*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6048	63	25.20	\$240.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6440	59	7.27	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6976	56	41.04	\$170.00*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7547	54	9.95	\$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7917	47	3.74	\$2,117.90*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7676	52	14.99	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7205	55	3.28	\$2,197.90*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	5013	78	10.32	\$485.98*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5239	75	11.42	\$458.74
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5608	70	9.84	\$569.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7625	53	15.19	\$502.00
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7677	51	6.14	\$1,249.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8353	42	4.91	\$1,699.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5772	66	12.55	\$459.98
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8336	43	10.97	\$760.00
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10738	27	9.60	\$1,118.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4470	80	17.05	\$262.12*
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6381	60	8.41	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6585	57	8.53	\$772.00*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10704	28	3.31	\$3,235.98*
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4972	79	2.92	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	5201	76	6.05	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5618	69	5.73	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6227	61	2.40	\$2,597.90*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7725	49	4.53	\$1,704.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8003	46	4.00	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8656	39	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7679	50	4.55	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8693	38	3.40	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9176	36	3.30	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9188	35	22.44	\$409.50*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9424	34	3.76	\$2,503.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9713	32	23.72	\$409.50*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11794	22	5.75	\$2,049.98
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	12679	20	4.95	\$2,559.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8834	37	3.07	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12999	19	4.39	\$2,959.98
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	17	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14056	14	5.86	\$2,400.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12348	21	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14307	13	4.28	\$3,339.98
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 2360 SE	5307	74	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2376	5358	73	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2380	5726	67	7.32	\$782.12*
[Dual CPU] Quad-Core AMD Opteron 2389	5863	65	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8380	5643	68	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419	5598	71	69.98	\$80.00
[Dual CPU] Six-Core AMD Opteron 2439 SE	6112	62	NA	NA
[Dual CPU] Six-Core AMD Opteron 8439 SE	8150	45	NA	NA
[Quad CPU] AMD Opteron 6272	11028	24	4.88	\$2,259.96

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