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CPU List

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

Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	24201	2	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	23070	3	8.28	\$2,787.01
Intel Xeon E5-2696 v3 @ 2.30GHz	22743	4	9.10	\$2,498.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	22520	5	6.60	\$3,410.00
Intel Xeon E5-2690 v4 @ 2.60GHz	22402	6	10.72	\$2,090.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	21957	7	6.81	\$3,226.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	21954	8	NA	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	21951	9	6.25	\$3,513.49
Intel Xeon E5-2698 v3 @ 2.30GHz	21670	10	8.15	\$2,660.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	21652	11	10.29	\$2,105.00
Intel Xeon E5-2695 v3 @ 2.30GHz	20742	12	8.43	\$2,460.42
Intel Xeon E5-2687W v4 @ 3.00GHz	20253	13	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	20078	14	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20043	15	7.89	\$2,538.86
Intel Core i7-6950X @ 3.00GHz	19994	16	12.16	\$1,644.71
Intel Xeon E5-2686 v3 @ 2.00GHz	19974	17	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19708	18	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19602	19	10.27	\$1,909.00
Intel Xeon E5-2680 v3 @ 2.50GHz	18833	20	10.45	\$1,802.71
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	21	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18417	22	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	24	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	17795	23	8.07	\$2,205.20
Intel Xeon E5-2683 v3 @ 2.00GHz	17766	25	8.95	\$1,984.99*
Intel Core i7-6900K @ 3.20GHz	17654	26	16.81	\$1,049.99
Intel Xeon E5-2697 v2 @ 2.70GHz	17356	27	6.93	\$2,500.00
Intel Xeon E5-1680 v2 @ 3.00GHz	16990	28	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16921	29	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16763	30	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1680 v4 @ 3.40GHz	16684	31	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	32	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	33	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	16603	34	5.82	\$2,851.94
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	35	9.53	\$1,736.00
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	36	6.13	\$2,697.01
Intel Xeon E5-2667 v2 @ 3.30GHz	16415	37	5.13	\$3,200.00
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	38	11.63	\$1,405.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	39	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	40	12.43	\$1,300.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	41	7.29	\$2,210.70*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	42	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	43	NA	NA
Intel Core i7-5960X @ 3.00GHz	15968	44	15.72	\$1,015.99
Intel Xeon E5-1660 v4 @ 3.20GHz	15861	45	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15808	46	6.46	\$2,448.49*
Intel Xeon E5-2658 v3 @ 2.20GHz	15700	47	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	15447	48	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15443	49	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	15012	50	15.97	\$940.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	51	8.56	\$1,750.00
Intel Xeon E5-4627 v3 @ 2.60GHz	14614	52	6.09	\$2,400.00
Intel Core i7-6850K @ 3.60GHz	14491	53	25.65	\$565.00
Intel Xeon E5-2687W @ 3.10GHz	14389	54	11.95	\$1,204.00
Intel Xeon E5-1650 v4 @ 3.60GHz	14353	55	NA	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	56	11.90	\$1,199.69*
Intel Xeon E5-2690 @ 2.90GHz	14245	57	35.88	\$397.00
Intel Xeon E5-2630 v4 @ 2.20GHz	14239	58	NA	NA
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	59	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	14094	60	14.40	\$978.45
Intel Xeon E5-2643 v4 @ 3.40GHz	14031	61	NA	NA
Intel Core i7-4960X @ 3.60GHz	13910	62	23.48	\$592.54
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	63	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	13869	64	NA	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	65	8.61	\$1,609.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	66	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	67	7.59	\$1,808.95*
Intel Core i7-5930K @ 3.50GHz	13637	68	22.22	\$613.64
Intel Core i7-6800K @ 3.40GHz	13603	69	32.01	\$424.95
Intel Xeon E5-1650 v3 @ 3.50GHz	13520	70	20.47	\$660.59
Intel Xeon D-1587 @ 1.70GHz	13489	71	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13354	72	13.20	\$1,011.86
Intel Xeon E5-2650L v3 @ 1.80GHz	13132	73	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	13089	74	20.27	\$645.73
Intel Core i7-4930K @ 3.40GHz	13061	75	19.83	\$658.76
Intel Core i7-5820K @ 3.30GHz	12985	76	33.30	\$389.00
Intel Xeon E5-2680 @ 2.70GHz	12976	77	50.10	\$259.00
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	78	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	79	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630 v3 @ 2.40GHz	12818	80	20.19	\$635.00
Intel Core i7-3960X @ 3.30GHz	12718	81	11.70	\$1,087.38*
Intel Core i7-3970X @ 3.50GHz	12653	82	16.43	\$769.99*
Intel Xeon E5-1660 @ 3.30GHz	12587	83	32.69	\$385.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12542	84	13.73	\$913.79*
Intel Core i7-7700K @ 4.20GHz	12504	85	35.73	\$349.99
Intel Xeon E5-2670 @ 2.60GHz	12411	86	62.06	\$199.99
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	87	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	12044	88	83.24	\$144.69
Intel Core i7-3930K @ 3.20GHz	12030	89	22.70	\$529.99
Intel Xeon E5-4650 @ 2.70GHz	11960	90	9.97	\$1,200.00
Intel Xeon E5-1650 @ 3.20GHz	11786	91	67.35	\$175.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	92	6.99	\$1,679.69
Intel Xeon E5-2629 v3 @ 2.40GHz	11446	93	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11365	94	92.53	\$122.83
Intel Xeon E5-2620 v4 @ 2.10GHz	11340	95	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	96	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	11201	97	NA	NA
Intel Core i7-4790K @ 4.00GHz	11186	98	32.90	\$339.99
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	99	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1285L v4 @ 3.40GHz	11170	100	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	11149	101	7.53	\$1,479.99*
Intel Core i7-6700K @ 4.00GHz	11093	102	32.16	\$344.99
Intel Core i7-5775C @ 3.30GHz	11035	103	30.17	\$365.75
Intel Xeon E3-1575M v5 @ 3.00GHz	10987	104	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10892	105	NA	NA
Intel Core i7-5775R @ 3.30GHz	10868	106	NA	NA
Intel Core i7-7700 @ 3.60GHz	10807	107	34.31	\$314.99
Intel Xeon D-1540 @ 2.00GHz	10573	108	NA	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	10502	109	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10489	110	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10440	111	16.45	\$634.80
Intel Xeon E3-1240 v5 @ 3.50GHz	10438	112	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10425	113	73.31	\$142.22
Intel Core i7-3740 @ 3.40GHz	10408	114	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	10380	115	4.88	\$2,127.36
Intel Xeon E3-1245 v5 @ 3.50GHz	10350	116	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	10305	117	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	118	13.78	\$745.95
AMD FX-9590 Eight-Core	10273	119	51.37	\$199.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10261	120	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	121	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10251	122	28.83	\$355.64
Intel Xeon E5-1630 v3 @ 3.70GHz	10200	123	24.64	\$414.00
Intel Xeon E5-1630 v4 @ 3.70GHz	10197	124	NA	NA
Intel Xeon E5-2450 @ 2.10GHz	10186	125	107.46	\$94.8
Intel Core i7-4770K @ 3.50GHz	10118	126	25.36	\$399.0
Intel Xeon E3-1270 v5 @ 3.60GHz	10107	127	28.88	\$349.9
AMD Opteron 6380	10082	128	9.07	\$1,110.9

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	129	14.88	\$677.50
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	130	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	10049	131	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	10041	132	37.19	\$269.99
Intel Xeon E5-1620 v4 @ 3.50GHz	10037	133	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10028	134	34.82	\$287.99
Intel Core i7-6700 @ 3.40GHz	10027	135	31.83	\$314.99
Intel Core i7-4790 @ 3.60GHz	9999	136	32.79	\$304.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9986	137	24.97	\$400.00
Intel Xeon E3-1271 v3 @ 3.60GHz	9967	138	29.06	\$342.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9925	139	11.22	\$885.00*
Intel Core i7-4940MX @ 3.10GHz	9918	140	9.83	\$1,008.95*
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	141	12.17	\$814.50
Intel Core i7-4771 @ 3.50GHz	9875	142	30.58	\$322.96
Intel Xeon E5-2637 v4 @ 3.50GHz	9858	143	8.75	\$1,126.34
Intel Core i7-4770R @ 3.20GHz	9855	144	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	9828	145	22.91	\$428.99*
Intel Core i7-4770 @ 3.40GHz	9808	146	30.24	\$324.31
Intel Xeon E3-1270 v3 @ 3.50GHz	9798	147	15.12	\$648.19*
Intel Core i7-995X @ 3.60GHz	9791	148	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1280 V2 @ 3.60GHz	9783	149	15.17	\$644.99*
Intel Core i7-4960HQ @ 2.60GHz	9779	150	15.70	\$623.00*
Intel Core i7-4820K @ 3.70GHz	9754	151	23.85	\$409.00
Intel Xeon E5-2640 @ 2.50GHz	9737	152	32.46	\$300.00
Intel Xeon E3-1230 v5 @ 3.40GHz	9736	153	NA	NA
Intel Xeon E3-1280 v3 @ 3.60GHz	9721	154	12.14	\$800.49*
Intel Xeon E3-1240 v3 @ 3.40GHz	9711	155	30.79	\$315.40*
Intel Xeon E5-1620 v3 @ 3.50GHz	9705	156	32.03	\$302.99
Intel Core i7-6920HQ @ 2.90GHz	9672	157	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9668	158	9.58	\$1,009.00
Intel Xeon E3-1231 v3 @ 3.40GHz	9634	159	38.27	\$251.77
AMD Opteron 6287 SE	9595	160	NA	NA
Intel Core i7-4790S @ 3.20GHz	9577	161	29.53	\$324.31
Intel Core i7-3770K @ 3.50GHz	9551	162	21.27	\$449.00
Intel Xeon E3-1245 v3 @ 3.40GHz	9543	163	28.92	\$329.99
AMD FX-9370 Eight-Core	9501	164	47.51	\$199.99
Intel Xeon W3690 @ 3.47GHz	9496	165	21.10	\$450.00
Intel Xeon E5-2658 @ 2.10GHz	9484	166	6.49	\$1,462.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	9479	167	30.09	\$314.99
Intel Core i7-4930MX @ 3.00GHz	9466	168	8.64	\$1,096.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9465	169	19.05	\$497.01
Intel Core i7-5850HQ @ 2.70GHz	9459	170	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	171	11.25	\$837.99*
Intel Xeon E5-2637 v2 @ 3.50GHz	9423	172	8.37	\$1,126.00
AMD Opteron 6376	9414	173	12.95	\$726.95
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	174	NA	NA
Intel Core i7-4910MQ @ 2.90GHz	9397	175	16.40	\$572.99
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	176	11.19	\$839.00
Intel Core i7-3940XM @ 3.00GHz	9373	177	15.37	\$609.95



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1535M v5 @ 2.90GHz	9359	178	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	179	22.44	\$416.00*
Intel Core i7-4770S @ 3.10GHz	9324	180	29.94	\$311.38
Intel Core i7-3770 @ 3.40GHz	9323	181	26.82	\$347.57
Intel Xeon E5-2440 @ 2.40GHz	9319	182	23.30	\$400.00
Intel Xeon E3-1230 v3 @ 3.30GHz	9314	183	32.23	\$289.00
Intel Core i7-4870HQ @ 2.50GHz	9301	184	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9287	185	NA	NA
Intel Xeon W3680 @ 3.33GHz	9283	186	26.52	\$350.00
Intel Core i7-3920XM @ 2.90GHz	9245	187	8.44	\$1,096.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	9245	188	27.90	\$331.36
Intel Core i7-990X @ 3.47GHz	9213	189	10.23	\$900.64
Intel Xeon X5690 @ 3.47GHz	9152	190	38.95	\$235.00
Intel Core i7-7700HQ @ 2.80GHz	9146	191	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	9117	192	NA	NA
AMD Opteron 6282 SE	9116	193	8.36	\$1,089.99*
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	194	16.70	\$544.72
Intel Xeon E5-1620 @ 3.60GHz	9092	195	29.09	\$312.53
Intel Core i7-4850HQ @ 2.30GHz	9089	196	20.94	\$434.00*
Intel Core i7-6820HK @ 2.70GHz	9080	197	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1245 V2 @ 3.40GHz	9069	198	26.69	\$339.80
Intel Core i7-4790T @ 2.70GHz	9065	199	25.25	\$359.00
Intel Core i7-4900MQ @ 2.80GHz	9059	200	14.25	\$635.70*
Intel Core i7-6700T @ 2.80GHz	9028	201	26.95	\$335.00
AMD Opteron 6276	9011	202	90.80	\$99.25
Intel Core i7-3820 @ 3.60GHz	8990	203	33.93	\$265.00
AMD FX-8370 Eight-Core	8961	204	48.44	\$184.99
Intel Core i7-4770HQ @ 2.20GHz	8945	205	NA	NA
AMD FX-8350 Eight-Core	8939	206	59.60	\$149.99
Intel Core i7-980X @ 3.33GHz	8932	207	9.31	\$959.00
Intel Xeon E5-2630 @ 2.30GHz	8915	208	23.36	\$381.69
Intel Core i7-3770S @ 3.10GHz	8881	209	27.41	\$324.00
Intel Xeon E3-1230 V2 @ 3.30GHz	8857	210	34.07	\$259.99
Intel Core i7-3840QM @ 2.80GHz	8854	211	17.90	\$494.53*
Intel Core i7-980 @ 3.33GHz	8829	212	7.96	\$1,108.95
Intel Xeon E3-1505M v5 @ 2.80GHz	8813	213	NA	NA
Intel Xeon X5680 @ 3.33GHz	8805	214	47.60	\$185.00
Intel Core i7-6820HQ @ 2.70GHz	8784	215	NA	NA
Intel Core i7-2700K @ 3.50GHz	8783	216	21.30	\$412.43
Intel Xeon E3-1290 @ 3.60GHz	8704	217	9.84	\$885.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	218	23.66	\$367.30
Intel Xeon E5-2620 v2 @ 2.10GHz	8677	219	21.40	\$405.50
Intel Xeon E5-2650L @ 1.80GHz	8676	220	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	8673	221	13.05	\$664.62*
Intel Core i7-4770T @ 2.50GHz	8662	222	14.20	\$609.95*
Intel Xeon X5679 @ 3.20GHz	8652	223	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8628	224	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	225	NA	NA
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	226	15.37	\$559.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	227	19.45	\$441.88
Intel Xeon X5675 @ 3.07GHz	8570	228	47.26	\$181.34
Intel Core i7-6700TE @ 2.40GHz	8539	229	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	8523	230	16.71	\$509.95*
Intel Core i7-3820QM @ 2.70GHz	8490	231	14.08	\$602.97*
Intel Core i7-970 @ 3.20GHz	8488	232	14.26	\$595.40
Intel Core i7-2600K @ 3.40GHz	8486	233	20.11	\$422.00
Intel Xeon E5-2643 @ 3.30GHz	8478	234	24.97	\$339.60
Intel Xeon E3-1280 @ 3.50GHz	8473	235	12.94	\$654.99
Intel Core i7-5700HQ @ 2.70GHz	8426	236	NA	NA
Intel Xeon W3670 @ 3.20GHz	8395	237	28.46	\$295.00
Intel Core i7-3740QM @ 2.70GHz	8370	238	20.46	\$409.00*
Intel Xeon E3-1275 @ 3.40GHz	8349	239	23.79	\$350.99
Intel Xeon E5-2623 v4 @ 2.60GHz	8302	240	17.27	\$480.75
Intel Core i7-4750HQ @ 2.00GHz	8294	241	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8241	242	22.96	\$359.00
Intel Core i7-5700EQ @ 2.60GHz	8239	243	NA	NA
Intel Core i7-2600 @ 3.40GHz	8235	244	21.37	\$385.33
Intel Core i5-7600 @ 3.50GHz	8234	245	35.80	\$229.99
Intel Core i7-3770T @ 2.50GHz	8209	246	24.88	\$329.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5675C @ 3.10GHz	8164	247	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8156	248	21.74	\$375.17*
Intel Xeon X5670 @ 2.93GHz	8126	249	74.63	\$108.89
Intel Core i7-4760HQ @ 2.10GHz	8112	250	NA	NA
Intel Core i7-6700HQ @ 2.60GHz	8107	251	5.37	\$1,509.00*
Intel Xeon E3-1245 @ 3.30GHz	8075	252	26.48	\$304.97
Intel Core i7-4722HQ @ 2.40GHz	8052	253	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8041	254	NA	NA
Intel Core i5-5675C @ 3.10GHz	8033	255	27.70	\$289.99
AMD FX-8320 Eight-Core	8009	256	56.81	\$141.00
Intel Xeon E3-1240 @ 3.30GHz	7995	257	38.26	\$209.00
Intel Core i7-4710MQ @ 2.50GHz	7985	258	29.41	\$271.57*
Intel Xeon E5-2620 @ 2.00GHz	7967	259	30.76	\$259.00
Intel Core i7-4860EQ @ 1.80GHz	7933	260	NA	NA
Intel Core i5-6600K @ 3.50GHz	7931	261	33.05	\$239.99
Intel Xeon X5660 @ 2.80GHz	7930	262	113.31	\$69.99
Intel Xeon E3-1230 @ 3.20GHz	7929	263	30.50	\$259.99
Intel Xeon E5-2630L @ 2.00GHz	7868	264	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	265	NA	NA
AMD Opteron 6328	7813	266	9.35	\$836.00
Intel Core i7-4710HQ @ 2.50GHz	7813	267	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7764	268	20.70	\$375.00
Intel Xeon E3-1265L V2 @ 2.50GHz	7759	269	10.59	\$732.58*
Intel Core i7-4700HQ @ 2.40GHz	7758	270	20.26	\$383.00*
AMD FX-8370E Eight-Core	7743	271	39.68	\$195.14
Intel Core i5-6600 @ 3.30GHz	7725	272	35.12	\$219.99
Intel Core i7-4700MQ @ 2.40GHz	7724	273	36.96	\$209.00
AMD FX-8310 Eight-Core	7719	274	NA	NA
Intel Core i5-4690K @ 3.50GHz	7713	275	32.14	\$239.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5675R @ 3.10GHz	7687	276	NA	NA
Intel Core i5-7500 @ 3.40GHz	7677	277	36.56	\$209.99
AMD FX-8300 Eight-Core	7619	278	66.26	\$114.99
AMD FX-8150 Eight-Core	7616	279	45.88	\$165.99*
Intel Core i5-4670K @ 3.40GHz	7599	280	29.70	\$255.89
Intel Core i7-3630QM @ 2.40GHz	7599	281	28.70	\$264.78
Intel Core i5-6402P @ 2.80GHz	7592	282	37.56	\$202.11*
Intel Xeon E3-1225 v5 @ 3.30GHz	7582	283	NA	NA
Intel Xeon X5650 @ 2.67GHz	7574	284	93.51	\$81.00
Intel Core i5-4690 @ 3.50GHz	7572	285	31.95	\$237.03
Intel Core i7-4785T @ 2.20GHz	7542	286	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	7521	287	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	288	NA	NA
AMD Opteron 6366 HE	7503	289	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7484	290	NA	NA
AMD FX-8320E Eight-Core	7480	291	53.43	\$139.99
Intel Core i7-3610QM @ 2.30GHz	7455	292	18.64	\$399.99*
Intel Xeon E3-1226 v3 @ 3.30GHz	7444	293	33.09	\$224.99
Intel Xeon E3-1220 v5 @ 3.00GHz	7435	294	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7434	295	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670K CPT @ 3.40GHz	7411	296	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7397	297	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7373	298	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7368	299	NA	NA
Intel Core i5-4670 @ 3.40GHz	7357	300	28.52	\$257.95
Intel Core i5-4690S @ 3.20GHz	7348	301	30.01	\$244.85
AMD Opteron 6238	7316	302	6.72	\$1,088.11*
Intel Xeon E5-1410 @ 2.80GHz	7312	303	NA	NA
Intel Core i7-4765T @ 2.00GHz	7298	304	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7208	305	6.58	\$1,096.00*
Intel Core i5-4590 @ 3.30GHz	7194	306	35.98	\$199.99
Intel Xeon X5687 @ 3.60GHz	7190	307	59.42	\$121.00
Intel Core i5-6600T @ 2.70GHz	7179	308	15.20	\$472.40*
Intel Xeon E5-2420 @ 1.90GHz	7139	309	17.24	\$414.25*
Intel Core i5-6500 @ 3.20GHz	7137	310	34.92	\$204.38
Intel Core i7-4702MQ @ 2.20GHz	7136	311	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	312	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7133	313	NA	NA
Intel Core i5-3570K @ 3.40GHz	7132	314	11.03	\$646.86
Intel Core i7-2860QM @ 2.50GHz	7069	315	11.78	\$599.99*
Intel Xeon E3-1225 v3 @ 3.20GHz	7068	316	24.17	\$292.45
Intel Core i7-4770TE @ 2.30GHz	7065	317	NA	NA
Intel Core i5-7500T @ 2.70GHz	7055	318	NA	NA
Intel Xeon E5649 @ 2.53GHz	7051	319	141.07	\$49.99
Intel Core i7-2600S @ 2.80GHz	7049	320	27.26	\$258.59
Intel Core i7-2920XM @ 2.50GHz	7049	321	11.58	\$608.00*
Intel Core i5-4570 @ 3.20GHz	7021	322	30.53	\$229.99
Intel Xeon L5639 @ 2.13GHz	7021	323	NA	NA
Intel Core i5-3570 @ 3.40GHz	7001	324	38.90	\$179.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5677 @ 3.47GHz	6996	325	19.99	\$350.00
Intel Xeon D-1521 @ 2.40GHz	6980	326	NA	NA
AMD FX-6350 Six-Core	6953	327	53.76	\$129.33
Intel Core i5-4590S @ 3.00GHz	6939	328	33.64	\$206.29
Intel Core i7-3632QM @ 2.20GHz	6923	329	19.29	\$358.91*
Intel Xeon E5-2430 @ 2.20GHz	6878	330	11.94	\$575.99
Intel Core i5-5575R @ 2.80GHz	6836	331	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6833	332	NA	NA
Intel Core i5-3550 @ 3.30GHz	6826	333	20.68	\$330.10*
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	334	NA	NA
Intel Core i5-3550S @ 3.00GHz	6807	335	NA	NA
Intel Core i5-7400T @ 2.40GHz	6779	336	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	337	NA	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	6764	338	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6750	339	24.08	\$280.31
AMD Opteron 6272	6748	340	20.77	\$325.00
Intel Core i5-2550K @ 3.40GHz	6698	341	16.38	\$409.00*
AMD Opteron 4284	6660	342	18.64	\$357.30*
Intel Core i7-2760QM @ 2.40GHz	6645	343	14.22	\$467.40*
Intel Core i7-985 @ 3.47GHz	6641	344	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6400 @ 2.70GHz	6633	345	36.25	\$182.99
Intel Core i7-3635QM @ 2.40GHz	6631	346	NA	NA
Intel Core i5-4460 @ 3.20GHz	6628	347	34.25	\$193.54
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	348	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6626	349	15.06	\$439.95*
Intel Core i5-4570S @ 2.90GHz	6623	350	20.81	\$318.30
Intel Core i5-4570R @ 2.70GHz	6605	351	NA	NA
Intel Core i5-3570S @ 3.10GHz	6597	352	23.15	\$285.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	6585	353	30.25	\$217.68
Intel Core i5-3470 @ 3.20GHz	6582	354	25.52	\$258.00
AMD FX-8120 Eight-Core	6575	355	37.97	\$173.18*
Intel Core i5-6440HQ @ 2.60GHz	6575	356	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	6557	357	28.51	\$229.99
Intel Xeon E3-1260L @ 2.40GHz	6534	358	11.34	\$576.10*
Intel Xeon L5640 @ 2.27GHz	6528	359	68.73	\$94.99
Intel Xeon X5672 @ 3.20GHz	6507	360	47.13	\$138.08*
Intel Core i5-4690T @ 2.50GHz	6491	361	NA	NA
Intel Xeon E5-2609 v4 @ 1.70GHz	6488	362	NA	NA
Intel Xeon E5645 @ 2.40GHz	6487	363	34.91	\$185.81
Intel Core i5-3450 @ 3.10GHz	6457	364	32.11	\$201.09
Intel Xeon W3580 @ 3.33GHz	6448	365	5.95	\$1,083.47*
Intel Core i5-2500K @ 3.30GHz	6447	366	23.11	\$279.00
Intel Core i5-4670S @ 3.10GHz	6436	367	NA	NA
AMD Opteron 4280	6430	368	14.09	\$456.44*
Intel Core i5-4440 @ 3.10GHz	6413	369	30.19	\$212.48
AMD Opteron 6174	6412	370	44.89	\$142.00
Intel Xeon D-1520 @ 2.20GHz	6396	371	NA	NA
AMD Opteron 3380	6384	372	NA	NA
Intel Core i5-3475S @ 2.90GHz	6362	373	25.97	\$245.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4460S @ 2.90GHz	6347	374	NA	NA
AMD FX-6300 Six-Core	6340	375	70.46	\$89.99
Intel Core i7-6822EQ @ 2.00GHz	6293	376	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6263	377	NA	NA
Intel Core i5-4430 @ 3.00GHz	6250	378	31.89	\$195.99
Intel Core i5-2500 @ 3.30GHz	6243	379	27.15	\$229.99
Intel Core i5-4670T @ 2.30GHz	6229	380	27.44	\$227.00*
Intel Core i5-3470S @ 2.90GHz	6225	381	28.30	\$219.99
AMD FX-6130 Six-Core	6215	382	NA	NA
Intel Core i7-975 @ 3.33GHz	6202	383	12.53	\$495.00
Intel Xeon W3570 @ 3.20GHz	6195	384	8.74	\$708.95
Intel Core i7-3610QE @ 2.30GHz	6193	385	NA	NA
Intel Xeon W5590 @ 3.33GHz	6164	386	22.83	\$269.99*
Intel Core i5-6500T @ 2.50GHz	6115	387	NA	NA
Intel Core i5-4440S @ 2.80GHz	6109	388	28.55	\$214.00
AMD FX-6200 Six-Core	6104	389	49.63	\$123.00
Intel Core i7-2720QM @ 2.20GHz	6104	390	30.90	\$197.57*
Intel Core i5-3450S @ 2.80GHz	6092	391	35.22	\$173.01
Intel Core i5-3350P @ 3.10GHz	6087	392	27.42	\$222.01
Intel Core i5-2450P @ 3.20GHz	6066	393	28.22	\$214.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1265L @ 2.40GHz	6054	394	8.44	\$717.75*
AMD FX-8100 Eight-Core	6049	395	42.60	\$142.00*
Intel Xeon X5647 @ 2.93GHz	6037	396	9.66	\$625.00*
Intel Core i3-6320 @ 3.90GHz	6029	397	37.69	\$159.99
Intel Core i5-3340 @ 3.10GHz	6019	398	32.54	\$185.00
Intel Xeon E3-1220 @ 3.10GHz	6017	399	29.02	\$207.36
Intel Xeon W3565 @ 3.20GHz	5995	400	16.61	\$360.95*
AMD Opteron 6234	5979	401	14.95	\$399.99*
Intel Core i5-6500TE @ 2.30GHz	5979	402	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5963	403	19.05	\$313.00*
Intel Xeon E5-1603 v3 @ 2.80GHz	5945	404	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5935	405	25.26	\$234.98
Intel Core i7-2670QM @ 2.20GHz	5929	406	33.90	\$174.92*
Intel Core i5-6300HQ @ 2.30GHz	5917	407	NA	NA
Intel Core i5-4430S @ 2.70GHz	5915	408	NA	NA
Intel Core i7-965 @ 3.20GHz	5907	409	4.19	\$1,409.00
Intel Core i7-960 @ 3.20GHz	5894	410	18.21	\$323.67
Intel Xeon E5-2609 v3 @ 1.90GHz	5873	411	18.85	\$311.59
Intel Core i5-3330 @ 3.00GHz	5870	412	26.68	\$219.99*
Intel Core i5-2400 @ 3.10GHz	5861	413	34.08	\$172.01
AMD FX-8140 Eight-Core	5854	414	NA	NA
Intel Core i5-3570T @ 2.30GHz	5838	415	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	416	3.52	\$1,659.99*
AMD PRO A10-8850B	5828	417	NA	NA
Intel Xeon X3480 @ 3.07GHz	5808	418	NA	NA
AMD Phenom II X6 1100T	5801	419	24.79	\$233.00
Intel Core i3-6300 @ 3.80GHz	5781	420	38.54	\$149.99
Intel Core i5-6440EQ @ 2.70GHz	5778	421	NA	NA
AMD Opteron 6212	5776	422	27.57	\$209.50

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3335S @ 2.70GHz	5768	423	NA	NA
AMD Opteron 3365	5765	424	NA	NA
AMD A10-7890K	5752	425	38.61	\$148.99
Intel Xeon E5-1607 @ 3.00GHz	5742	426	NA	NA
Intel Xeon W3550 @ 3.07GHz	5738	427	24.42	\$235.00*
AMD FX-6120 Six-Core	5734	428	NA	NA
Intel Core i3-6098P @ 3.60GHz	5709	429	44.53	\$128.22*
Intel Core i5-3340S @ 2.80GHz	5709	430	30.05	\$190.00
Intel Xeon X5570 @ 2.93GHz	5705	431	113.10	\$50.45
Intel Core i7-880 @ 3.07GHz	5697	432	9.77	\$583.00*
Intel Core i5-2320 @ 3.00GHz	5696	433	19.28	\$295.45
AMD PRO A10-9700	5693	434	NA	NA
Intel Xeon L5638 @ 2.00GHz	5685	435	9.59	\$593.00*
Intel Pentium G4600 @ 3.60GHz	5684	436	NA	NA
Intel Core i5-2380P @ 3.10GHz	5680	437	26.81	\$211.91*
AMD A12-9800	5667	438	NA	NA
AMD PRO A10-8750B	5653	439	NA	NA
AMD Phenom II X6 1090T	5646	440	11.68	\$483.55*
AMD Athlon X4 880K	5637	441	58.12	\$96.99
AMD A10-8850	5634	442	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6567U @ 3.30GHz	5619	443	NA	NA
AMD A10 PRO-7850B APU	5614	444	NA	NA
Intel Core i7-950 @ 3.07GHz	5613	445	28.67	\$195.82
Intel Core i5-3330S @ 2.70GHz	5604	446	56.63	\$98.98*
AMD A10-9700	5568	447	NA	NA
Intel Core i3-4370 @ 3.80GHz	5559	448	33.85	\$164.25
Intel Core i7-2630QM @ 2.00GHz	5558	449	30.06	\$184.91
Intel Core i7-2675QM @ 2.20GHz	5539	450	NA	NA
AMD A10-7870K	5518	451	42.46	\$129.99
AMD A10-7850K APU	5515	452	41.79	\$132.00
Intel Core i5-6400T @ 2.20GHz	5507	453	32.59	\$169.00
AMD Athlon X4 860K	5506	454	73.43	\$74.99
AMD PRO A8-8650B	5494	455	NA	NA
AMD Athlon X4 845	5485	456	80.68	\$67.99
Intel Xeon W3540 @ 2.93GHz	5484	457	7.85	\$698.95*
Intel Core i7-875K @ 2.93GHz	5476	458	14.37	\$381.00
Intel Xeon E5-1603 @ 2.80GHz	5473	459	33.17	\$164.99*
Intel Core i5-2310 @ 2.90GHz	5465	460	35.36	\$154.58*
Intel Core i5-4590T @ 2.00GHz	5465	461	NA	NA
Intel Core i3-4360 @ 3.70GHz	5464	462	34.15	\$159.99
Intel Core i3-6100 @ 3.70GHz	5445	463	45.39	\$119.99
Intel Core i7-940 @ 2.93GHz	5436	464	10.26	\$529.99*
Intel Core i7-870 @ 2.93GHz	5431	465	20.90	\$259.95
Intel Core i7-2635QM @ 2.00GHz	5426	467	NA	NA
Intel Xeon X5560 @ 2.80GHz	5426	466	108.56	\$49.99
AMD A10 PRO-7800B APU	5424	468	NA	NA
Intel Xeon X5550 @ 2.67GHz	5416	469	87.36	\$62.00
AMD Phenom II X6 1075T	5398	470	20.77	\$259.99
Intel Core i7-2710QE @ 2.10GHz	5398	471	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6100 Six-Core	5394	472	24.44	\$220.75*
AMD A8-8650	5391	473	NA	NA
AMD Opteron 4332 HE	5369	475	NA	NA
Intel Xeon W3530 @ 2.80GHz	5369	474	5.38	\$998.99*
AMD Opteron 6164 HE	5351	476	NA	NA
Intel Xeon E5640 @ 2.67GHz	5339	477	101.59	\$52.56
AMD FX-870K Quad Core	5321	478	NA	NA
AMD PRO A8-9600	5309	479	NA	NA
Intel Core i3-4350 @ 3.60GHz	5297	480	31.64	\$167.46
AMD FX-4330	5296	481	NA	NA
Intel Core i5-2300 @ 2.80GHz	5279	482	24.00	\$219.99
AMD Opteron 3280	5271	483	19.30	\$273.18*
Intel Core i7-2715QE @ 2.10GHz	5262	484	NA	NA
AMD FX-4350 Quad-Core	5257	485	65.72	\$79.99
Intel Core i7-7500U @ 2.70GHz	5249	486	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	487	NA	NA
Intel Core i3-4340 @ 3.60GHz	5222	488	26.04	\$200.55
AMD Athlon X4 870K	5219	489	60.00	\$86.99
Intel Core i5-2500S @ 2.70GHz	5216	490	20.87	\$250.00*
Intel Core i3-6300T @ 3.30GHz	5204	491	34.02	\$152.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2418L @ 2.00GHz	5202	492	NA	NA
Intel Core i7-930 @ 2.80GHz	5199	493	41.93	\$123.99
Intel Xeon X3470 @ 2.93GHz	5195	494	10.19	\$509.95
AMD A10-7700K APU	5180	495	64.76	\$79.99
AMD Phenom II X6 1065T	5173	496	NA	NA
Intel Xeon E5630 @ 2.53GHz	5166	497	67.31	\$76.76
AMD PRO A10-9700E	5164	498	NA	NA
AMD A10-8750	5154	499	NA	NA
AMD A8-7600 APU	5150	500	73.59	\$69.99
Intel Core i3-4170 @ 3.70GHz	5144	501	42.88	\$119.99
Intel Xeon X3460 @ 2.80GHz	5143	502	68.13	\$75.50*
Intel Core i3-4570T @ 2.90GHz	5094	503	NA	NA
AMD A10-7800 APU	5085	504	48.44	\$104.99*
Intel Core i7-860 @ 2.80GHz	5071	505	53.39	\$94.99
Intel Xeon W3520 @ 2.67GHz	5065	506	12.39	\$408.95*
Intel Core i3-4330 @ 3.50GHz	5062	507	23.52	\$215.21
AMD A10-7860K	5055	508	42.13	\$119.99
AMD Athlon X4 840	5033	509	67.49	\$74.58*
Intel Xeon E5-2603 v3 @ 1.60GHz	5031	510	24.63	\$204.25
AMD Phenom II X6 1055T	5023	511	27.16	\$185.00*
Intel Core i3-4160 @ 3.60GHz	5023	512	41.86	\$119.99
Intel Xeon E5-4603 @ 2.00GHz	5014	513	7.04	\$712.23*
Intel Xeon E5-2609 v2 @ 2.50GHz	5013	514	15.92	\$315.00
Intel Core i7-4610M @ 3.00GHz	4999	515	NA	NA
AMD A10-6800B APU	4990	516	NA	NA
AMD A8-7670K	4978	517	48.82	\$101.99
Intel Core i7-920 @ 2.67GHz	4977	518	14.64	\$339.99
Intel Core i7-870S @ 2.67GHz	4969	519	NA	NA
Intel Xeon X3450 @ 2.67GHz	4968	520	28.80	\$172.54

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4320	4955	521	NA	NA
Intel Core i5-2405S @ 2.50GHz	4950	522	10.50	\$471.59*
Intel Core i5-6267U @ 2.90GHz	4941	523	NA	NA
AMD A8-7650K	4929	524	54.78	\$89.99
Intel Core i5-24050S @ 2.50GHz	4928	525	NA	NA
Intel Core i5-4460T @ 1.90GHz	4921	526	NA	NA
Intel Core i7-5557U @ 3.10GHz	4921	527	7.29	\$675.00
AMD A10-6800K APU	4897	528	47.46	\$103.20
Intel Core i7-6650U @ 2.20GHz	4895	529	NA	NA
Intel Core i3-4150 @ 3.50GHz	4894	530	38.72	\$126.40
Intel Core i5-2400S @ 2.50GHz	4893	531	21.56	\$226.94
Intel Xeon X5492 @ 3.40GHz	4884	532	3.51	\$1,391.29*
Intel Xeon E5620 @ 2.40GHz	4875	533	195.03	\$25.00
AMD Phenom II X6 1045T	4869	534	27.82	\$175.00*
AMD Opteron 6274	4865	535	6.53	\$744.99
Intel Xeon E5540 @ 2.53GHz	4857	536	147.86	\$32.85*
AMD A8 PRO-7600B APU	4843	537	NA	NA
AMD FX-770K Quad-Core	4828	538	NA	NA
AMD FX-4170 Quad-Core	4820	539	33.57	\$143.61*
Intel Core i7-4600M @ 2.90GHz	4800	540	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6560U @ 2.20GHz	4791	541	NA	NA
Intel Core i7-6600U @ 2.60GHz	4783	542	NA	NA
Intel Core i3-6100T @ 3.20GHz	4777	543	38.53	\$123.98
Intel Core i7-860S @ 2.53GHz	4776	544	11.32	\$422.01
Intel Core i3-4130 @ 3.40GHz	4767	545	31.86	\$149.65
Intel Core i5-4340M @ 2.90GHz	4764	547	NA	NA
Intel Core i5-4570T @ 2.90GHz	4764	546	21.51	\$221.50*
AMD PRO A12-8870E	4743	548	NA	NA
AMD Opteron 6128	4742	549	22.70	\$208.94
AMD Embedded R-Series RX-421BD	4739	550	NA	NA
AMD Phenom II X6 1035T	4727	551	25.01	\$189.00*
Intel Xeon X5667 @ 3.07GHz	4722	552	29.52	\$160.00*
AMD FirePro A320 APU	4713	553	NA	NA
AMD Opteron 2435	4708	554	39.11	\$120.40*
Intel Xeon D-1518 @ 2.20GHz	4700	555	NA	NA
Intel Core i5-7200U @ 2.50GHz	4699	556	NA	NA
Intel Xeon X3380 @ 3.16GHz	4697	557	NA	NA
Intel Core i5-5287U @ 2.90GHz	4691	558	NA	NA
Intel Xeon X5470 @ 3.33GHz	4690	559	73.28	\$64.00
Intel Core i7-4578U @ 3.00GHz	4679	560	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	561	16.30	\$287.00
Intel Xeon X5482 @ 3.20GHz	4672	562	49.19	\$94.99
Intel Core2 Extreme X9750 @ 3.16GHz	4651	563	NA	NA
AMD A10-6790K APU	4650	564	32.08	\$144.95
Intel Core2 Extreme X9770 @ 3.20GHz	4647	565	2.89	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	566	4.67	\$995.00
Intel Core i7-3540M @ 3.00GHz	4642	567	13.32	\$348.50
AMD A10-5800K APU	4631	568	33.11	\$139.80
AMD Opteron 6136	4631	569	7.13	\$649.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4360T @ 3.20GHz	4630	570	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	571	NA	NA
Intel Core i7-6498DU @ 2.50GHz	4624	572	NA	NA
AMD FX-4300 Quad-Core	4621	573	63.31	\$72.99
AMD A10-5800B APU	4612	574	NA	NA
AMD FX-B4150 Quad-Core	4611	575	NA	NA
Intel Xeon E5530 @ 2.40GHz	4605	576	175.46	\$26.25*
AMD A10-6700 APU	4603	577	32.08	\$143.52
Intel Core i5-2500T @ 2.30GHz	4595	578	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4591	579	30.75	\$149.34
AMD FX-4150 Quad-Core	4579	580	NA	NA
AMD A8-6600K APU	4576	581	28.25	\$161.99
AMD A10-9630P	4562	582	NA	NA
AMD Phenom II X4 975	4554	583	35.04	\$129.99*
AMD Athlon X4 760K Quad Core	4551	584	40.20	\$113.24*
Intel Core 860 @ 2.80GHz	4550	585	14.73	\$309.00*
AMD Phenom II X4 980	4549	586	33.30	\$136.64*
Intel Core i3-4170T @ 3.20GHz	4543	587	27.53	\$165.00*
AMD A8-6500B APU	4528	588	NA	NA
AMD FX-670K Quad-Core	4523	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2431	4516	590	122.07	\$37.00
Intel Core i3-4330T @ 3.00GHz	4515	591	NA	NA
Intel Core i5-4310M @ 2.70GHz	4513	592	NA	NA
Intel Core i5-4210H @ 2.90GHz	4510	593	NA	NA
Intel Core i7-3520M @ 2.90GHz	4509	595	NA	NA
Intel Xeon X3440 @ 2.53GHz	4509	594	60.13	\$74.99*
Intel Core i5-4330M @ 2.80GHz	4505	596	16.38	\$274.99*
Intel Core i5-3470T @ 2.90GHz	4498	597	19.27	\$233.48*
AMD Athlon X4 750 Quad Core	4492	598	NA	NA
AMD RX-427BB	4468	599	NA	NA
Intel Xeon X5460 @ 3.16GHz	4457	600	89.14	\$50.00
Intel Xeon E5520 @ 2.27GHz	4453	601	27.84	\$159.95*
Intel Core i5-4288U @ 2.60GHz	4428	602	NA	NA
AMD Phenom II X4 B70	4426	603	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	604	9.80	\$451.05*
Intel Core i3-3250 @ 3.50GHz	4419	605	13.57	\$325.65
Intel Core i7-6500U @ 2.50GHz	4409	606	NA	NA
Intel Core i5-4200H @ 2.80GHz	4403	607	NA	NA
AMD A8-6500 APU	4391	609	33.78	\$129.99*
AMD Phenom II X4 970	4391	608	35.14	\$124.99*
Intel Xeon L5520 @ 2.27GHz	4377	610	231.61	\$18.90*
Intel Core i5-4300M @ 2.60GHz	4376	611	NA	NA
Intel Core i5-3360M @ 2.80GHz	4364	612	21.17	\$206.12*
Intel Core i5-4308U @ 2.80GHz	4358	613	NA	NA
Intel Core i3-4160T @ 3.10GHz	4355	614	NA	NA
Intel Core i5-6260U @ 1.80GHz	4353	615	8.39	\$518.99*
Intel Xeon L5530 @ 2.40GHz	4351	616	NA	NA
Intel Core i5-6300U @ 2.40GHz	4346	617	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5257U @ 2.70GHz	4343	618	NA	NA
Intel Xeon X3370 @ 3.00GHz	4343	619	11.88	\$365.50*
Intel Core i3-3225 @ 3.30GHz	4331	620	15.99	\$270.83
AMD A8-5600K APU	4328	621	18.88	\$229.30
Intel Core i3-2140 @ 3.50GHz	4325	622	NA	NA
Intel Core i5-4278U @ 2.60GHz	4314	623	NA	NA
AMD PRO A12-8800B	4304	625	NA	NA
Intel Core i3-3245 @ 3.40GHz	4304	624	34.44	\$125.00
Intel Core i5-3380M @ 2.90GHz	4299	626	NA	NA
Intel Core i3-6100TE @ 2.70GHz	4296	628	NA	NA
Intel Xeon E5472 @ 3.00GHz	4296	627	20.03	\$214.53*
Intel Core i3-3240 @ 3.40GHz	4294	629	29.22	\$147.00
Intel Core i7-4558U @ 2.80GHz	4292	630	NA	NA
Intel Core i7-5600U @ 2.60GHz	4282	631	NA	NA
Intel Core i5-2390T @ 2.70GHz	4277	632	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	633	NA	NA
Intel Xeon E5450 @ 3.00GHz	4267	634	47.68	\$89.50
Intel Core2 Quad Q9650 @ 3.00GHz	4254	635	15.20	\$279.95
Intel Core2 Extreme X9650 @ 3.00GHz	4249	636	4.21	\$1,008.95*
Intel Core i7-5550U @ 2.00GHz	4246	637	NA	NA
Intel Core i7-3687U @ 2.10GHz	4240	638	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 965	4233	639	29.20	\$145.00*
AMD Athlon X4 750K Quad Core	4226	640	54.90	\$76.99*
AMD Athlon II X4 559	4225	641	NA	NA
Intel Pentium G4520 @ 3.60GHz	4219	642	41.11	\$102.64
Intel Core i5-3340M @ 2.70GHz	4218	643	121.74	\$34.65*
Intel Core i3-3220 @ 3.30GHz	4211	644	31.19	\$135.04
AMD FX-8800P	4208	645	NA	NA
AMD Phenom II X4 B99	4206	646	NA	NA
AMD FX-4200 Quad-Core	4205	647	18.43	\$228.21*
Intel Core i5-4210M @ 2.60GHz	4203	648	16.17	\$259.95*
Intel Core i7-5650U @ 2.20GHz	4203	649	NA	NA
Intel Core i3-4150T @ 3.00GHz	4198	650	35.89	\$117.00*
AMD A10-5700 APU	4196	651	24.20	\$173.41
Intel Xeon X5450 @ 3.00GHz	4190	652	35.06	\$119.50*
AMD Phenom II X4 B65	4177	653	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4161	654	NA	NA
AMD FX-4130 Quad-Core	4149	655	53.89	\$76.99
AMD FX-9800P	4140	656	NA	NA
Intel Core i7-4560U @ 1.60GHz	4137	657	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4130	658	NA	NA
Intel Xeon X5472 @ 3.00GHz	4127	659	19.94	\$207.00*
Intel Core i7-4600U @ 2.10GHz	4120	660	NA	NA
Intel Core i3-4350T @ 3.10GHz	4117	661	NA	NA
Intel Xeon X3363 @ 2.83GHz	4108	662	51.36	\$79.99
AMD PRO A10-8730B	4106	663	NA	NA
Intel Core i3-4130T @ 2.90GHz	4105	664	15.20	\$270.00
AMD FX-7600P	4097	665	NA	NA
Intel Core i5-4258U @ 2.40GHz	4086	666	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B60	4085	667	NA	NA
Intel Core i7-940XM @ 2.13GHz	4061	668	NA	NA
Intel Core i3-2130 @ 3.40GHz	4055	669	19.40	\$209.00
Intel Core i5-4200M @ 2.50GHz	4037	670	22.43	\$179.99*
AMD FX-4100 Quad-Core	4035	671	24.22	\$166.63
Intel Xeon X3360 @ 2.83GHz	4035	672	64.07	\$62.99
Intel Core i7-4650U @ 1.70GHz	4031	673	NA	NA
Intel Core i5-3320M @ 2.60GHz	4025	674	26.04	\$154.63*
Intel Core2 Quad Q9550 @ 2.83GHz	4024	675	19.79	\$203.41
AMD Opteron 3350 HE	4009	676	NA	NA
Intel Xeon E5440 @ 2.83GHz	4009	677	137.31	\$29.20*
Intel Core i7-5500U @ 2.40GHz	4001	678	NA	NA
Intel Core i3-2125 @ 3.30GHz	3986	679	16.61	\$239.95*
Intel Core i3-3210 @ 3.20GHz	3985	680	30.19	\$132.00
AMD Phenom II X4 955	3983	681	30.98	\$128.58
AMD A8-5500 APU	3982	682	15.21	\$261.84*
Intel Xeon E5462 @ 2.80GHz	3973	683	19.02	\$208.95*
Intel Pentium G4500 @ 3.50GHz	3968	684	55.99	\$70.87
Intel Core i3-7100U @ 2.40GHz	3967	685	NA	NA
Intel Core i7-3667U @ 2.00GHz	3961	686	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3958	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100H @ 2.70GHz	3954	688	NA	NA
Intel Pentium G3258 @ 3.20GHz	3952	689	53.05	\$74.50
AMD A12-9700P	3951	690	NA	NA
AMD Phenom II X4 B97	3947	691	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	693	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	692	NA	NA
AMD Athlon X4 740 Quad Core	3946	694	14.25	\$277.00*
AMD PRO A12-9800B	3946	695	NA	NA
AMD Phenom Ultra X4 24500	3945	696	NA	NA
Intel Core i5-6200U @ 2.30GHz	3933	697	NA	NA
Intel Core i7-2640M @ 2.80GHz	3932	698	22.70	\$173.27*
Intel Core i7-4510U @ 2.00GHz	3926	700	NA	NA
Intel Core i7-4550U @ 1.50GHz	3926	699	NA	NA
AMD PRO A8-8600B	3925	701	NA	NA
Intel Xeon X3350 @ 2.66GHz	3915	702	43.51	\$89.99*
Intel Core i5-3230M @ 2.60GHz	3914	703	43.50	\$89.99
Intel Core i5-760 @ 2.80GHz	3909	704	17.00	\$229.95
Intel Xeon X3353 @ 2.66GHz	3905	705	53.13	\$73.50
AMD Phenom II X4 B55	3889	706	NA	NA
Intel Core i3-6100U @ 2.30GHz	3888	707	7.55	\$515.00*
Intel Core i3-6157U @ 2.40GHz	3888	708	NA	NA
Intel Core i3-2120 @ 3.30GHz	3885	709	40.90	\$95.00
Intel Core i3-4110M @ 2.60GHz	3873	710	NA	NA
Intel Core i7-3537U @ 2.00GHz	3849	711	NA	NA
Intel Xeon L3426 @ 1.87GHz	3837	712	8.59	\$447.00
AMD Athlon II X4 555	3836	713	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	714	NA	NA
AMD Phenom II X4 B95	3832	715	17.03	\$225.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-8700B	3828	716	NA	NA
AMD Phenom II X4 960T	3825	717	28.61	\$133.70
Intel Xeon E5430 @ 2.66GHz	3823	719	63.79	\$59.94*
Intel Xeon L5430 @ 2.66GHz	3823	718	26.64	\$143.55*
Intel Xeon L3360 @ 2.83GHz	3820	720	40.26	\$94.90*
Intel Core i3-2102 @ 3.10GHz	3817	721	NA	NA
Intel Core i7-920XM @ 2.00GHz	3815	722	23.05	\$165.55*
AMD Athlon II X4 553	3814	723	NA	NA
AMD Opteron 8439 SE	3813	724	NA	NA
AMD A8-5500B APU	3808	725	NA	NA
Intel Core i7-2620M @ 2.70GHz	3804	726	24.23	\$157.00
Intel Atom C2750 @ 2.40GHz	3800	727	16.38	\$232.00*
Intel Xeon E5-2407 @ 2.20GHz	3795	728	12.56	\$302.33
Intel Core i5-3210M @ 2.50GHz	3792	729	18.50	\$205.00
Intel Core2 Quad Q9450 @ 2.66GHz	3791	730	11.31	\$335.25*
Intel Core i7-4500U @ 1.80GHz	3785	731	NA	NA
AMD Phenom II X4 973	3759	732	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	734	NA	NA
Intel Core i5-5300U @ 2.30GHz	3752	733	7.29	\$515.00*
AMD Phenom II X4 977	3750	735	NA	NA
Intel Core i5-2540M @ 2.60GHz	3745	736	17.93	\$208.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3450 @ 3.40GHz	3739	737	32.11	\$116.47
Intel Core i7-4610Y @ 1.70GHz	3738	738	NA	NA
Intel Core i5-4300U @ 1.90GHz	3737	739	NA	NA
AMD Phenom II X4 B50	3730	740	NA	NA
Intel Core i5-750 @ 2.67GHz	3721	741	15.25	\$243.99
Intel Xeon L5506 @ 2.13GHz	3715	742	5.33	\$697.01
Intel Core i3-2105 @ 3.10GHz	3709	743	15.17	\$244.49*
AMD Phenom II X4 945	3705	745	20.03	\$184.99
Intel Core i5-4310U @ 2.00GHz	3705	744	NA	NA
AMD A10-7400P	3704	746	NA	NA
AMD A10-6700T APU	3702	748	14.20	\$260.78*
Intel Pentium G3470 @ 3.60GHz	3702	747	34.62	\$106.94
Intel Core2 Extreme Q6850 @ 3.00GHz	3701	749	2.47	\$1,495.95*
Intel Core i3-3220T @ 2.80GHz	3697	750	20.54	\$179.99
Intel Core i3-6100E @ 2.70GHz	3694	751	NA	NA
AMD A10-9600P	3689	752	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	3687	753	9.93	\$371.19
Intel Core i5-3610ME @ 2.70GHz	3680	754	NA	NA
Intel Core i3-3240T @ 2.90GHz	3660	755	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	756	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3652	757	24.35	\$149.99*
Intel Core2 Extreme Q6800 @ 2.93GHz	3648	758	3.24	\$1,125.00*
Intel Core i3-2100 @ 3.10GHz	3647	759	33.16	\$109.99
Intel Celeron G3920 @ 2.90GHz	3643	760	80.37	\$45.33
AMD Phenom II X4 840T	3628	761	45.39	\$79.9
AMD Phenom II X4 940	3625	762	30.22	\$119.9
Intel Core i3-5157U @ 2.50GHz	3623	763	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	3622	764	14.65	\$247.23

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4400 @ 3.30GHz	3619	765	61.78	\$58.58
AMD Phenom FX-7750 Quad-Core	3616	766	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	767	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	768	NA	NA
Intel Core i5-5250U @ 1.60GHz	3606	769	8.16	\$441.89*
Intel Core i7-3517U @ 1.90GHz	3602	770	NA	NA
AMD Athlon X4 645	3595	771	NA	NA
AMD A8-3870K APU	3593	772	48.56	\$73.99
Intel Xeon X3330 @ 2.66GHz	3593	773	38.22	\$94.00*
AMD Athlon II X4 651 Quad-Core	3588	774	20.15	\$178.04*
Intel Core m7-6Y75 @ 1.20GHz	3582	775	NA	NA
Intel Pentium G3460 @ 3.50GHz	3581	776	35.30	\$101.47
Intel Core i5-3437U @ 1.90GHz	3573	777	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	778	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3562	779	NA	NA
Intel Core i5-2520M @ 2.50GHz	3553	780	69.87	\$50.86*
Intel Xeon E5420 @ 2.50GHz	3544	781	24.96	\$142.01
AMD Phenom II X4 B25	3541	782	NA	NA
AMD Opteron 2384	3538	783	4.21	\$840.00*
AMD Opteron 2386 SE	3538	784	NA	NA
AMD Phenom II X4 850	3537	786	31.73	\$111.49*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme Q9300 @ 2.53GHz	3537	785	NA	NA
Intel Core i5-3427U @ 1.80GHz	3534	787	8.42	\$420.05*
Intel Core i5-680 @ 3.60GHz	3533	788	12.99	\$272.01
AMD Phenom II X4 840	3525	789	39.19	\$89.95
Intel Core i5-4260U @ 1.40GHz	3523	790	NA	NA
Quad-Core AMD Opteron 1385	3517	791	65.14	\$54.00
Intel Xeon E5-2603 @ 1.80GHz	3510	792	15.29	\$229.60
AMD Athlon II X4 645	3501	793	34.40	\$101.80*
Intel Xeon L5420 @ 2.50GHz	3501	794	32.72	\$107.01
AMD A8-3850 APU	3494	795	24.32	\$143.69*
Intel Xeon X5365 @ 3.00GHz	3491	796	20.34	\$171.60*
Intel Pentium G3430 @ 3.30GHz	3490	797	30.05	\$116.15*
Intel Pentium G4500T @ 3.00GHz	3490	798	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	800	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	799	15.17	\$230.00
AMD Phenom II X4 B45	3487	801	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3485	802	NA	NA
Intel Core i5-5200U @ 2.20GHz	3484	803	NA	NA
AMD Phenom II X4 830	3474	804	43.45	\$79.95
AMD Athlon II X4 650	3472	805	20.84	\$166.60*
Intel Xeon L5410 @ 2.33GHz	3469	806	103.57	\$33.50
AMD A10-8700P	3463	807	NA	NA
Intel Core i3-4100M @ 2.50GHz	3462	808	15.84	\$218.57*
Intel Xeon E5607 @ 2.27GHz	3459	809	23.39	\$147.91*
AMD Phenom II X4 925	3447	811	21.55	\$159.00
Intel Core i5-4250U @ 1.30GHz	3447	810	8.64	\$399.00
AMD Phenom II X4 B35	3446	812	NA	NA
Intel Xeon X3230 @ 2.66GHz	3443	813	11.09	\$310.51



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 820	3438	814	38.21	\$89.99*
Intel Core i5-4570TE @ 2.70GHz	3433	815	14.35	\$239.24*
Intel Core i7-840QM @ 1.87GHz	3432	817	11.84	\$289.96*
Intel Pentium G3420 @ 3.20GHz	3432	816	12.67	\$271.00
AMD Phenom II X4 B40	3430	818	NA	NA
AMD A8-7200P	3427	820	NA	NA
AMD Phenom II X4 920	3427	819	24.48	\$140.00*
Intel Pentium G3440 @ 3.30GHz	3425	821	38.07	\$89.99
AMD Athlon II X4 641 Quad-Core	3423	822	11.07	\$309.18*
Intel Pentium G3260 @ 3.30GHz	3419	823	50.29	\$67.99
Intel Core i7-3517UE @ 1.70GHz	3402	824	NA	NA
Intel Core i5-2450M @ 2.50GHz	3400	825	67.80	\$50.15*
Intel Core2 Quad Q9400 @ 2.66GHz	3399	826	97.12	\$35.00
Intel Pentium G2140 @ 3.30GHz	3395	827	42.45	\$79.99
Intel Xeon X3320 @ 2.50GHz	3394	828	9.98	\$339.99*
AMD Phenom II X4 B93	3378	829	NA	NA
Intel Core i5-4210U @ 1.70GHz	3378	830	NA	NA
Intel Xeon X3430 @ 2.40GHz	3372	831	14.50	\$232.63*
AMD Phenom II X4 910e	3368	832	21.46	\$156.99*
Intel Core i3-3130M @ 2.60GHz	3362	833	NA	NA
AMD A10-5750M APU	3351	834	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-670 @ 3.47GHz	3347	835	13.28	\$252.01
Intel Atom C2750 @ 2.41GHz	3344	836	NA	NA
AMD Athlon II X4 640	3340	837	12.85	\$259.95
AMD A8-6500T APU	3330	838	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3326	839	12.70	\$262.01
Intel Core i5-655K @ 3.20GHz	3325	840	NA	NA
Intel Core i5-2415M @ 2.30GHz	3318	841	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	842	NA	NA
AMD Phenom II X3 B77	3288	844	NA	NA
Intel Core i5-660 @ 3.33GHz	3288	843	10.61	\$309.99
Intel Core i5-7Y54 @ 1.20GHz	3287	845	NA	NA
AMD Phenom II X4 910	3285	846	32.86	\$100.00*
AMD A10 PRO-7350B APU	3281	847	NA	NA
Intel Xeon E5410 @ 2.33GHz	3280	848	15.85	\$207.01
AMD Athlon II X4 635	3277	849	27.31	\$119.99*
Intel Pentium G3250 @ 3.20GHz	3277	850	49.66	\$66.00
Intel Core m5-6Y54 @ 1.10GHz	3276	851	NA	NA
Intel Core i5-2430M @ 2.40GHz	3275	853	21.84	\$150.00*
Intel Core i5-2435M @ 2.40GHz	3275	852	NA	NA
Intel Xeon X5355 @ 2.66GHz	3269	854	38.93	\$83.99
AMD Opteron 3260 HE	3259	855	NA	NA
Intel Core i5-4200U @ 1.60GHz	3258	856	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3251	858	NA	NA
Intel Core i7-820QM @ 1.73GHz	3251	857	16.76	\$193.96*
Intel Xeon X3323 @ 2.50GHz	3248	859	45.76	\$70.9
Intel Pentium G4400T @ 2.90GHz	3246	860	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3232	861	NA	NA
AMD A8-8600P	3231	862	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9100 @ 2.26GHz	3230	863	8.37	\$385.89*
AMD FX-7500 APU	3227	864	NA	NA
Intel Core i3-4000M @ 2.40GHz	3226	865	40.85	\$79.00
Intel Pentium G3240 @ 3.10GHz	3224	866	46.74	\$68.99
Intel Pentium G2130 @ 3.20GHz	3221	867	33.91	\$94.99
AMD A6-3670 APU	3220	868	19.19	\$167.80*
Intel Core i7-740QM @ 1.73GHz	3217	869	37.86	\$84.99*
Intel Core i3-3120M @ 2.50GHz	3214	870	20.09	\$160.00
Intel Celeron G3900 @ 2.80GHz	3213	871	65.18	\$49.30
AMD A6-9500	3212	872	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3210	873	58.37	\$55.00
Intel Core i5-3337U @ 1.80GHz	3206	874	14.25	\$225.00*
Intel Core i5-661 @ 3.33GHz	3204	876	12.71	\$252.01
Intel Core i7-2630UM @ 1.60GHz	3204	875	NA	NA
AMD Athlon II X4 638 Quad-Core	3198	877	NA	NA
AMD A6-3650 APU	3190	878	36.91	\$86.46*
Intel Core i3-5020U @ 2.20GHz	3186	879	6.94	\$459.00*
Intel Core2 Quad Q9300 @ 2.50GHz	3181	880	31.50	\$101.00
AMD Opteron 2378	3179	881	17.76	\$179.00*
AMD Athlon X4 640	3172	882	NA	NA
AMD A8-3820 APU	3169	883	39.62	\$79.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3220 @ 3.00GHz	3168	884	40.27	\$78.69
Intel Xeon E5507 @ 2.27GHz	3168	885	23.01	\$137.68
AMD Opteron 4162 EE	3166	886	NA	NA
AMD Phenom II X4 810	3165	887	27.29	\$115.99*
Intel Atom C2758 @ 2.40GHz	3162	888	14.30	\$221.12
AMD Athlon II X4 630	3161	889	57.49	\$55.00
AMD Phenom 9850B Quad-Core	3160	890	NA	NA
Intel Core i3-2120T @ 2.60GHz	3159	891	20.03	\$157.74
AMD Athlon II X4 631 Quad-Core	3158	892	158.01	\$19.99*
AMD Phenom II X3 B75	3157	893	NA	NA
Intel Core i5-2410M @ 2.30GHz	3154	894	23.38	\$134.95*
Intel Xeon X3220 @ 2.40GHz	3129	895	111.98	\$27.95
Intel Core i5-650 @ 3.20GHz	3126	896	17.32	\$180.50
AMD A10-4600M APU	3110	898	NA	NA
AMD Phenom II X4 905e	3110	897	14.65	\$212.38*
Intel Core i3-5015U @ 2.10GHz	3106	899	NA	NA
AMD A6-8550	3104	900	NA	NA
AMD A8-3800 APU	3101	901	17.49	\$177.34
Intel Pentium G3440T @ 2.80GHz	3101	902	NA	NA
Intel Xeon E5606 @ 2.13GHz	3091	903	55.22	\$55.99
Intel Core i5-3317U @ 1.70GHz	3087	904	13.72	\$225.00*
AMD A10-5757M APU	3080	905	NA	NA
AMD Opteron 2427	3069	906	32.26	\$95.14*
Intel Pentium G2120 @ 3.10GHz	3069	907	32.25	\$95.17
AMD Opteron 1381	3065	908	NA	NA
AMD Athlon X3 450	3064	909	38.80	\$78.99
Intel Core i3-5010U @ 2.10GHz	3064	910	7.66	\$399.99
Intel Core i7-2655LE @ 2.20GHz	3057	911	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m3-6Y30 @ 0.90GHz	3056	912	NA	NA
Intel Core i3-3110M @ 2.40GHz	3053	913	32.15	\$94.99
Intel Core i3-4120U @ 2.00GHz	3050	914	NA	NA
Intel Xeon L5408 @ 2.13GHz	3049	915	NA	NA
Intel Core i3-6006U @ 2.00GHz	3046	916	NA	NA
Quad-Core AMD Opteron 1389	3046	917	NA	NA
AMD PRO A6-8550B	3042	918	NA	NA
AMD Phenom 9950 Quad-Core	3041	919	16.90	\$179.98*
Intel Core i7-720QM @ 1.60GHz	3039	920	34.52	\$88.05*
Intel Core M-5Y70 @ 1.10GHz	3029	921	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3027	922	10.77	\$281.00*
Intel Core i3-3250T @ 3.00GHz	3021	923	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	924	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	3013	925	13.95	\$216.01
AMD Phenom II X3 740	3009	926	33.82	\$88.99*
Intel Pentium G3420T @ 2.70GHz	3008	927	NA	NA
AMD Phenom II X4 805	3007	928	17.29	\$173.99*
Intel Celeron G1840 @ 2.80GHz	3007	929	58.58	\$51.34
AMD Phenom 2 X4 12000	3005	930	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	931	NA	NA
Intel Pentium G3250T @ 2.80GHz	3003	932	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5506 @ 2.13GHz	2995	933	64.71	\$46.30
Intel Core i3-560 @ 3.33GHz	2992	934	15.75	\$189.95
AMD Phenom 7950 Quad-Core	2991	935	NA	NA
AMD A8-5550M APU	2989	936	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2980	937	16.85	\$176.90
Intel Xeon X6550 @ 2.00GHz	2977	938	NA	NA
AMD R-464L APU	2976	939	NA	NA
Intel Pentium 4405U @ 2.10GHz	2975	940	NA	NA
Intel Pentium G3450T @ 2.90GHz	2967	941	NA	NA
Intel Pentium G3240T @ 2.70GHz	2963	942	NA	NA
AMD A10-7300 APU	2961	943	NA	NA
AMD A8-5557M APU	2960	944	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	945	NA	NA
AMD Athlon II X4 620	2956	946	20.21	\$146.28*
AMD Opteron 2374 HE	2951	947	15.53	\$189.99*
AMD Phenom FX-5200 Quad-Core	2948	948	NA	NA
Intel Xeon E5345 @ 2.33GHz	2947	949	4.23	\$697.00
Intel Celeron G3900T @ 2.60GHz	2944	950	NA	NA
AMD Opteron 4122	2942	951	11.32	\$259.95
AMD Opteron 6134	2938	952	4.93	\$595.95*
Intel Pentium G3260T @ 2.90GHz	2927	953	NA	NA
Intel Celeron G1850 @ 2.90GHz	2924	954	49.99	\$58.50
AMD Athlon X4 620	2918	955	48.68	\$59.95*
Intel Core i3-4158U @ 2.00GHz	2914	956	NA	NA
AMD A6 PRO-7400B	2913	957	NA	NA
Intel Core i3-5005U @ 2.00GHz	2912	958	NA	NA
AMD A10-4657M APU	2906	959	NA	NA
AMD Athlon II X4 620e	2906	961	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5405 @ 2.00GHz	2906	960	78.58	\$36.99
AMD Phenom 9850 Quad-Core	2904	962	58.10	\$50.00*
Intel Pentium G2030 @ 3.00GHz	2904	963	13.61	\$213.47*
Intel Core i3-4110U @ 1.90GHz	2902	964	NA	NA
AMD Athlon X4 635	2891	965	23.71	\$121.99*
AMD Athlon II X3 460	2889	966	57.79	\$49.99
AMD Athlon II X4 615e	2885	967	48.90	\$59.00*
Intel Core i3-2100T @ 2.50GHz	2885	968	16.00	\$180.30*
AMD PRO A4-8350B	2881	969	NA	NA
AMD Athlon II X4 655	2880	971	NA	NA
Intel Core i7-640M @ 2.80GHz	2880	970	17.77	\$162.06
Intel Core i7-2637M @ 1.70GHz	2877	972	NA	NA
AMD Athlon 5370 APU	2861	973	38.08	\$75.16
Intel Pentium G870 @ 3.10GHz	2857	974	13.25	\$215.59*
AMD Phenom II X4 900e	2853	975	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	976	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	978	NA	NA
Intel Core i3-550 @ 3.20GHz	2837	977	16.84	\$168.50
AMD A6-3620 APU	2832	979	47.22	\$59.99*
Intel Core2 Quad Q8200 @ 2.33GHz	2830	980	17.16	\$164.99*
AMD Phenom 9750 Quad-Core	2829	982	47.19	\$59.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2677M @ 1.80GHz	2829	981	NA	NA
AMD A8-7100 APU	2827	983	NA	NA
AMD Opteron 2350	2820	984	10.45	\$269.99*
AMD Opteron 2356	2814	985	40.30	\$69.83
AMD Athlon II X4 610e	2811	986	40.17	\$69.99*
Intel Core M-5Y10c @ 0.80GHz	2808	987	10.00	\$281.00*
Intel Pentium G2100T @ 2.60GHz	2802	988	NA	NA
Intel Xeon X3210 @ 2.13GHz	2800	989	22.72	\$123.25*
AMD A8 PRO-7150B APU	2798	990	NA	NA
AMD A6-7400K APU	2795	992	48.20	\$57.99
Intel Core M-5Y10 @ 0.80GHz	2795	991	NA	NA
AMD A4 PRO-7350B	2794	993	NA	NA
AMD Athlon II X3 455	2794	994	28.17	\$99.20
Intel Core i3-4025U @ 1.90GHz	2789	995	NA	NA
Intel Core i7-2617M @ 1.50GHz	2787	996	NA	NA
AMD Phenom II X4 B05e	2781	997	NA	NA
Intel Celeron G1820 @ 2.70GHz	2781	998	58.51	\$47.54
Intel Pentium G2020 @ 2.90GHz	2780	999	46.36	\$59.97*
Intel Core M-5Y31 @ 0.90GHz	2768	1000	NA	NA
Intel E3000 @ 3.40GHz	2767	1001	NA	NA
AMD Opteron 1356	2765	1002	30.73	\$89.99*
Intel Core i7-620M @ 2.67GHz	2764	1003	17.29	\$159.95
Intel Pentium G860 @ 3.00GHz	2764	1004	30.72	\$89.99
Intel Xeon L5335 @ 2.00GHz	2756	1005	102.84	\$26.80
AMD A10-5745M APU	2753	1006	NA	NA
AMD Phenom II X3 B73	2749	1007	36.66	\$75.00
Intel Pentium 1403 @ 2.60GHz	2747	1008	NA	NA
Intel Core i3-2370M @ 2.40GHz	2745	1009	46.53	\$59.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4 PRO-3340B	2736	1011	NA	NA
AMD Phenom II X4 B15e	2736	1010	NA	NA
AMD Athlon II X4 605e	2733	1012	26.85	\$101.80*
AMD A6-3600 APU	2732	1013	17.08	\$159.99
AMD A6-7470K	2721	1014	43.90	\$61.99
Intel Xeon E5504 @ 2.00GHz	2720	1015	45.34	\$60.00
AMD Phenom X4 Quad-Core GP-9830	2715	1016	NA	NA
AMD Phenom 9750B Quad-Core	2709	1017	NA	NA
AMD Phenom II X3 720	2699	1018	35.99	\$74.99*
AMD Phenom II X940 Quad-Core	2695	1019	NA	NA
Intel Core i3-540 @ 3.07GHz	2695	1020	25.20	\$106.95
AMD PRO A4-3350B APU	2691	1021	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1022	NA	NA
Intel Core i3-4030U @ 1.90GHz	2690	1023	NA	NA
Intel Pentium G850 @ 2.90GHz	2671	1024	26.71	\$100.00
AMD A8-7410 APU	2665	1025	NA	NA
Intel Core i5-580M @ 2.67GHz	2657	1026	29.54	\$89.96*
AMD A8-4500M APU	2654	1027	NA	NA
AMD Phenom II N830 3+1	2652	1028	NA	NA
AMD Phenom II X3 715	2649	1029	31.17	\$84.99*
Intel Core i5-2557M @ 1.70GHz	2649	1030	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X920 Quad-Core	2648	1031	NA	NA
AMD Phenom 9450e Quad-Core	2644	1032	25.19	\$105.00*
AMD Phenom 9650 Quad-Core	2642	1033	48.10	\$54.95*
AMD Opteron 2380	2640	1034	176.06	\$15.00
AMD A8-3550MX APU	2629	1035	NA	NA
AMD Athlon II X3 450	2625	1036	58.42	\$44.95
Intel Celeron G1840T @ 2.50GHz	2620	1037	NA	NA
Intel Pentium 3825U @ 1.90GHz	2618	1038	NA	NA
AMD A9-9410	2613	1039	NA	NA
Intel Core i3-2350M @ 2.30GHz	2613	1040	53.33	\$49.00
AMD A6-6420B APU	2612	1041	NA	NA
Intel Celeron G1830 @ 2.80GHz	2611	1042	43.47	\$60.09
Intel Pentium G2010 @ 2.80GHz	2609	1043	5.60	\$465.64*
Intel Core i5-560M @ 2.67GHz	2607	1044	16.30	\$159.95
Intel Pentium G3220T @ 2.60GHz	2607	1045	65.21	\$39.99*
Intel Celeron G1620 @ 2.70GHz	2605	1046	16.97	\$153.59
Intel Core i3-2348M @ 2.30GHz	2602	1048	NA	NA
Intel Pentium G645 @ 2.90GHz	2602	1047	14.57	\$178.59
AMD A9-9400	2600	1049	NA	NA
AMD A6-7310 APU	2594	1052	NA	NA
AMD Athlon II X4 6400e	2594	1050	NA	NA
AMD Opteron 1354	2594	1051	8.37	\$309.97*
Intel Core i3-530 @ 2.93GHz	2588	1053	39.84	\$64.99
AMD A10-4655M APU	2587	1054	NA	NA
Intel Pentium G840 @ 2.80GHz	2586	1055	43.12	\$59.99
AMD Athlon II X3 445	2577	1056	28.33	\$91.00
AMD Athlon X3 435	2574	1057	26.96	\$95.49
AMD Phenom 9600B Quad-Core	2573	1058	17.49	\$147.19

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 440	2571	1059	64.36	\$39.95*
AMD A8-5545M APU	2570	1060	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2566	1061	NA	NA
AMD Athlon 5350 APU with Radeon R3	2565	1062	43.23	\$59.35
AMD Phenom 9550 Quad-Core	2558	1063	64.04	\$39.95*
AMD A4-6250J APU with AMD Radeon R3 Graphics	2552	1064	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2540	1065	6.53	\$389.00*
AMD Opteron 3320 EE	2532	1066	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2530	1067	NA	NA
Intel Core i3-2330M @ 2.20GHz	2527	1068	14.85	\$170.20
AMD Phenom II N970 Quad-Core	2523	1069	16.82	\$149.99*
Intel Pentium G640 @ 2.80GHz	2522	1070	14.13	\$178.59*
AMD A8-6410 APU	2518	1071	NA	NA
AMD Phenom FX-5000 Quad-Core	2518	1072	NA	NA
Intel Xeon E5335 @ 2.00GHz	2513	1073	22.34	\$112.50
AMD PRO A6-8500B	2511	1075	NA	NA
Intel Core i3-2328M @ 2.20GHz	2511	1074	NA	NA
Intel Celeron G1610 @ 2.60GHz	2508	1076	9.84	\$254.85*
AMD Athlon X4 605e	2505	1077	NA	NA
AMD Phenom II N950 Quad-Core	2504	1078	22.24	\$112.60*
Intel Xeon X5270 @ 3.50GHz	2499	1079	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1630 @ 2.80GHz	2497	1081	35.68	\$69.99
Intel Xeon X5260 @ 3.33GHz	2497	1080	12.01	\$207.89
Intel Core i5-5350U @ 1.80GHz	2493	1082	NA	NA
Intel Celeron G1820T @ 2.40GHz	2487	1083	59.23	\$42.00*
Intel Core i5 E 520 @ 2.40GHz	2486	1084	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1085	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	1086	24.55	\$101.00*
AMD Athlon II X3 435	2476	1087	15.49	\$159.95*
Intel Core i3-4030Y @ 1.60GHz	2471	1088	NA	NA
AMD A4-7210 APU	2466	1089	NA	NA
AMD Opteron 1352	2459	1090	18.09	\$135.99*
Intel Pentium G2020T @ 2.50GHz	2459	1091	38.42	\$64.00*
Intel Core i3-3227U @ 1.90GHz	2456	1092	NA	NA
AMD Phenom II X3 710	2455	1093	29.05	\$84.53*
Intel Core i5-540M @ 2.53GHz	2452	1094	12.91	\$189.95*
Intel Core i3-4005U @ 1.70GHz	2450	1095	NA	NA
Intel Core i3-4010U @ 1.70GHz	2443	1096	7.88	\$309.99
Intel Pentium G2030T @ 2.60GHz	2442	1097	38.16	\$64.00*
Intel Xeon E3113 @ 3.00GHz	2427	1098	NA	NA
Intel Core i5-480M @ 2.67GHz	2425	1099	30.10	\$80.60*
Intel Core i7-610E @ 2.53GHz	2425	1100	NA	NA
Intel Xeon E5240 @ 3.00GHz	2424	1101	NA	NA
Intel Pentium J4205 @ 1.50GHz	2421	1102	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2418	1103	71.14	\$34.00
Intel Core i3-2310M @ 2.10GHz	2416	1104	32.24	\$74.95
Intel Xeon E7320 @ 2.13GHz	2413	1105	NA	NA
Intel Pentium 2030M @ 2.50GHz	2405	1106	17.95	\$134.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 455	2401	1107	NA	NA
AMD A6-5200 APU	2395	1108	NA	NA
AMD A8-3510MX APU	2394	1109	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1110	14.51	\$165.00*
Intel Pentium G3320TE @ 2.30GHz	2389	1111	NA	NA
Intel Core i5-520M @ 2.40GHz	2386	1112	18.36	\$129.99
Intel Core i3-2332M @ 2.20GHz	2382	1113	NA	NA
AMD A6-6310 APU	2381	1114	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2380	1115	NA	NA
AMD A6-6400B APU	2377	1116	NA	NA
AMD Phenom II X4 8700e	2377	1117	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2375	1118	NA	NA
Intel Pentium G630 @ 2.70GHz	2374	1119	28.61	\$82.99
AMD A8-3530MX APU	2368	1120	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1121	NA	NA
Intel Xeon E5603 @ 1.60GHz	2363	1122	8.26	\$286.01
Intel Core2 Duo E8290 @ 2.83GHz	2353	1123	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2351	1124	NA	NA
Intel Pentium G645T @ 2.50GHz	2343	1125	NA	NA
AMD Athlon II X4 600e	2342	1126	17.99	\$130.23*
Intel Core i5-460M @ 2.53GHz	2340	1127	29.28	\$79.95*
Intel Celeron G1610T @ 2.30GHz	2337	1128	26.27	\$89.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 425	2329	1129	55.52	\$41.96*
AMD Phenom 9350e Quad-Core	2329	1131	11.95	\$194.99*
Intel Atom C2550 @ 2.40GHz	2329	1130	NA	NA
Intel Core i5-2467M @ 1.60GHz	2328	1132	NA	NA
AMD A4 PRO-7300B APU	2326	1133	NA	NA
Intel Pentium 3550M @ 2.30GHz	2316	1134	NA	NA
AMD Athlon X3 445	2314	1136	NA	NA
Intel Celeron G550 @ 2.60GHz	2314	1135	17.59	\$131.59
Intel Pentium G6951 @ 2.80GHz	2311	1137	NA	NA
AMD Phenom 9600 Quad-Core	2310	1138	16.51	\$140.00*
Intel Celeron 2970M @ 2.20GHz	2305	1141	NA	NA
Intel Core i3-2312M @ 2.10GHz	2305	1139	NA	NA
Intel Pentium G620 @ 2.60GHz	2305	1140	28.24	\$81.64
AMD Athlon X2 280	2303	1142	13.17	\$174.81*
Intel Core2 Duo E8500 @ 3.16GHz	2301	1143	9.39	\$245.00
AMD GX-420CA SOC	2299	1144	NA	NA
AMD A4-6320 APU	2296	1145	47.21	\$48.64
Intel Pentium 2020M @ 2.40GHz	2296	1146	17.13	\$134.00*
Intel Xeon E5320 @ 1.86GHz	2293	1147	27.80	\$82.50*
AMD A6-6400K APU	2291	1148	42.45	\$53.99
Intel Core i3-3217U @ 1.80GHz	2291	1149	6.60	\$347.12*
Intel Celeron G1620T @ 2.40GHz	2287	1150	54.46	\$42.00*
AMD Athlon II X3 420e	2286	1151	19.68	\$116.8
AMD Opteron 2376	2283	1152	13.69	\$166.8
Intel Core i5-4202Y @ 1.60GHz	2281	1153	NA	NA
AMD Phenom II N930 Quad-Core	2274	1155	22.98	\$99.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5310 @ 1.60GHz	2274	1154	20.22	\$112.50
Intel Xeon L3110 @ 3.00GHz	2273	1156	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1157	20.65	\$109.99
AMD A6-6420K APU	2266	1158	33.53	\$67.59*
Intel Xeon E5310 @ 1.60GHz	2264	1159	45.30	\$50.00
Intel Core i5-4220Y @ 1.60GHz	2262	1160	NA	NA
AMD Athlon X3 440	2256	1161	25.65	\$87.99*
AMD Opteron 8354	2255	1162	187.96	\$12.00
AMD E2-7110 APU	2248	1163	NA	NA
AMD Athlon II X3 415e	2246	1164	29.95	\$75.00*
AMD Opteron 2393 SE	2246	1165	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1166	NA	NA
AMD Phenom II X3 705e	2244	1167	14.74	\$152.34*
Intel Core i5-520 @ 2.40GHz	2244	1168	NA	NA
Intel Celeron G540 @ 2.50GHz	2241	1170	11.21	\$200.00*
Intel Xeon E3120 @ 3.16GHz	2241	1169	NA	NA
AMD Athlon II X3 425e	2239	1171	NA	NA
AMD Phenom 8850 Triple-Core	2237	1172	NA	NA
Intel Core i7-640LM @ 2.13GHz	2237	1173	NA	NA
AMD A8-7050	2235	1174	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1175	NA	NA
AMD Phenom II X3 700e	2232	1176	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1177	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820TE @ 2.20GHz	2230	1178	NA	NA
AMD Athlon X2 370K Dual Core	2229	1179	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2228	1180	NA	NA
AMD A6-3430MX APU	2224	1181	NA	NA
AMD A4-6300 APU	2220	1182	65.33	\$33.99
AMD Phenom 9500 Quad-Core	2219	1183	24.67	\$89.96*
AMD A4-7300 APU	2218	1184	48.59	\$45.65
AMD A6-5400B APU	2214	1185	21.08	\$105.04*
Intel Core2 Duo E8700 @ 3.50GHz	2212	1186	NA	NA
AMD A8-3520M APU	2208	1187	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1188	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1189	8.72	\$252.01
Intel Core i3-4012Y @ 1.50GHz	2194	1190	NA	NA
Intel Xeon E3110 @ 3.00GHz	2193	1191	66.48	\$32.99
AMD Athlon X3 425	2191	1193	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2191	1192	5.49	\$398.95*
AMD Phenom II X2 565	2189	1195	11.82	\$185.20*
AMD Phenom II X620 Dual-Core	2189	1194	NA	NA
AMD A6-8500P	2183	1196	NA	NA
AMD Athlon II X2 280	2182	1197	21.83	\$99.99*
Intel Core i3-390M @ 2.67GHz	2179	1198	55.96	\$38.95*
HP Hexa-Core 2.0GHz	2178	1199	4.32	\$504.27*
Intel Core i3-4020Y @ 1.50GHz	2177	1200	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	1201	16.82	\$129.00
Intel Core2 Duo E8400 @ 3.00GHz	2166	1202	111.12	\$19.50
Intel Core i3-3217UE @ 1.60GHz	2162	1203	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8335 @ 2.93GHz	2156	1204	NA	NA
AMD Opteron 6378	2152	1205	2.35	\$916.64
Intel Core M-5Y10a @ 0.80GHz	2150	1206	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2149	1207	NA	NA
Intel Celeron G530 @ 2.40GHz	2144	1208	42.90	\$49.99*
AMD A6-5400K APU	2135	1210	61.02	\$34.99
Intel Xeon L5320 @ 1.86GHz	2135	1209	16.30	\$131.06*
AMD Phenom II X2 B59	2134	1211	35.61	\$59.95
AMD Phenom 9150e Quad-Core	2131	1213	53.34	\$39.95*
Intel Pentium G6960 @ 2.93GHz	2131	1212	NA	NA
Intel Core i5-450M @ 2.40GHz	2124	1214	66.49	\$31.95*
AMD A4-6210 APU	2121	1215	NA	NA
AMD A6-9210	2115	1216	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	1217	NA	NA
AMD Phenom II X2 511	2113	1219	NA	NA
Intel Pentium G630T @ 2.30GHz	2113	1218	26.43	\$79.99*
Intel Pentium N4200 @ 1.10GHz	2112	1220	NA	NA
Intel Celeron 3765U @ 1.90GHz	2110	1221	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1222	NA	NA
Intel Core i3-380M @ 2.53GHz	2109	1223	25.10	\$84.03
Intel Core i5-430M @ 2.27GHz	2107	1224	26.53	\$79.42
Intel Core i5-2537M @ 1.40GHz	2104	1225	NA	NA
AMD A8-4555M APU	2103	1227	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 B28	2103	1226	48.92	\$43.00*
AMD Phenom II P960 Quad-Core	2100	1228	75.01	\$28.00*
AMD A6-3410MX APU	2088	1229	69.65	\$29.99*
AMD Phenom II X2 521	2088	1230	NA	NA
Intel Core i7-620LM @ 2.00GHz	2085	1231	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2081	1232	2.45	\$851.00*
AMD Phenom 8850B Triple-Core	2080	1233	NA	NA
AMD Phenom 8750B Triple-Core	2077	1234	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2074	1235	NA	NA
Intel Celeron G550T @ 2.20GHz	2073	1237	NA	NA
Intel Celeron J3455 @ 1.50GHz	2073	1236	NA	NA
Intel Pentium B980 @ 2.40GHz	2073	1238	29.64	\$69.95*
Intel Pentium G620T @ 2.20GHz	2073	1239	25.92	\$79.99*
AMD Phenom II X2 560	2072	1240	20.72	\$100.00*
AMD Phenom 8750 Triple-Core	2071	1241	NA	NA
AMD Athlon 5150 APU with Radeon R3	2066	1242	38.32	\$53.92
AMD Phenom II X2 555	2050	1243	6.83	\$299.95*
Intel Pentium J3710 @ 1.60GHz	2046	1244	NA	NA
Intel Pentium E6800 @ 3.33GHz	2045	1245	19.78	\$103.43*
AMD A4-6300B APU	2042	1246	20.42	\$100.00*
AMD Athlon II X3 405e	2041	1247	25.52	\$79.99*
Intel Celeron 3955U @ 2.00GHz	2041	1248	NA	NA
AMD Phenom 8450e Triple-Core	2035	1249	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1250	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2034	1251	4.80	\$423.80
AMD Phenom II X2 550	2033	1252	15.24	\$133.39

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3420M APU	2029	1253	NA	NA
Intel Celeron 2950M @ 2.00GHz	2027	1254	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2026	1255	NA	NA
Intel Core i3-370M @ 2.40GHz	2024	1256	37.49	\$53.99*
AMD Phenom II X640 Dual-Core	2021	1257	NA	NA
AMD A4-5300B APU	2017	1258	53.10	\$38.00*
AMD A6-3500 APU	2017	1259	50.45	\$39.99*
AMD Athlon II X3 400e	2013	1260	18.75	\$107.43*
Intel Core2 Duo E7600 @ 3.06GHz	2013	1261	13.43	\$149.95*
AMD A4-5100 APU	2009	1262	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2007	1263	50.20	\$39.99*
AMD Phenom 8650 Triple-Core	2005	1264	40.11	\$49.99*
Intel Pentium J2900 @ 2.41GHz	2004	1265	NA	NA
Intel Pentium 3805U @ 1.90GHz	1996	1266	NA	NA
AMD A4-5300 APU	1989	1267	34.35	\$57.93
AMD Athlon II X2 270	1989	1268	27.63	\$71.99*
AMD A8-3500M APU	1977	1269	40.36	\$49.00
Intel Xeon 5160 @ 3.00GHz	1976	1270	123.59	\$15.99
Intel Core i7-610 @ 2.53GHz	1969	1271	NA	NA
AMD Phenom II N850 Triple-Core	1963	1272	78.55	\$25.00*
Intel Pentium B970 @ 2.30GHz	1959	1273	38.44	\$50.99*
Intel Pentium N3540 @ 2.16GHz	1958	1274	7.71	\$254.13*
Intel Core2 Duo E6850 @ 3.00GHz	1956	1275	29.86	\$65.50
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	1955	1276	NA	NA
AMD R-460L APU	1954	1277	NA	NA
AMD Phenom II X2 B55	1953	1278	40.70	\$48.00*
AMD Athlon II X2 250e	1949	1279	25.41	\$76.73*
Intel Pentium E6700 @ 3.20GHz	1943	1280	32.38	\$60.00
Intel Atom x5-Z8550 @ 1.44GHz	1940	1281	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1283	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1282	NA	NA
Intel Pentium G640T @ 2.40GHz	1939	1284	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1285	NA	NA
AMD Phenom 8600B Triple-Core	1934	1286	36.51	\$52.99*
Intel Atom x7-Z8700 @ 1.60GHz	1930	1287	23.26	\$83.00*
Intel Core2 Duo T9600 @ 2.80GHz	1930	1288	29.70	\$64.99*
AMD Phenom X3 8550	1927	1289	11.34	\$169.95*
AMD GX-415GA SOC	1923	1290	NA	NA
AMD E2-9010	1921	1291	NA	NA
AMD Opteron 2224 SE	1919	1292	NA	NA
Intel Pentium E5800 @ 3.20GHz	1911	1293	28.11	\$68.00
Intel Core2 Extreme X9000 @ 2.80GHz	1908	1294	NA	NA
AMD A6-3400M APU	1905	1295	54.50	\$34.96*
Intel Core i3-350M @ 2.27GHz	1901	1296	18.24	\$104.25
Intel Core i7-660UM @ 1.33GHz	1900	1297	NA	NA
Intel Pentium N3530 @ 2.16GHz	1897	1298	NA	NA
AMD A6-5350M APU	1896	1299	31.63	\$59.95
AMD A4-5000 APU	1893	1300	NA	NA
AMD Phenom II X2 545	1891	1301	37.86	\$49.95*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8200 @ 2.66GHz	1890	1302	NA	NA
Intel Pentium G6950 @ 2.80GHz	1889	1303	18.38	\$102.80*
Intel Pentium E6600 @ 3.06GHz	1888	1304	134.87	\$14.00
AMD Phenom 8450 Triple-Core	1885	1305	62.95	\$29.95*
AMD Athlon II X2 260	1884	1307	39.26	\$48.00*
AMD Phenom II N830 Triple-Core	1884	1309	NA	NA
AMD Phenom II X2 B57	1884	1306	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1884	1308	7.15	\$263.64*
Intel Core2 Duo P9600 @ 2.66GHz	1883	1310	NA	NA
AMD Phenom 9100e Quad-Core	1882	1311	10.47	\$179.81*
Intel Pentium N3700 @ 1.60GHz	1881	1312	7.56	\$249.00*
AMD Phenom II P920 Quad-Core	1880	1313	25.07	\$75.00*
Intel Core2 Duo E7500 @ 2.93GHz	1879	1314	47.00	\$39.99
AMD A10 Micro-6700T APU	1875	1317	NA	NA
AMD E2-6110 APU with AMD Radeon R2 Graphics	1875	1316	NA	NA
Intel Celeron J1900 @ 1.99GHz	1875	1315	NA	NA
AMD Athlon X2 340 Dual Core	1869	1318	62.33	\$29.99*
Intel Pentium B960 @ 2.20GHz	1867	1319	38.12	\$48.99*
AMD Athlon II X2 265	1864	1320	20.07	\$92.88
Intel Pentium N3710 @ 1.60GHz	1862	1321	NA	NA
AMD A6-5357M APU	1861	1322	NA	NA
AMD Phenom II X2 570	1859	1323	NA	NA
Intel Xeon W3505 @ 2.53GHz	1855	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N660 Dual-Core	1852	1325	18.71	\$99.00*
Intel Celeron 1005M @ 1.90GHz	1851	1326	NA	NA
AMD A4-5150M APU	1847	1328	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1847	1327	NA	NA
AMD Athlon II X2 255	1842	1329	30.72	\$59.98*
Intel Pentium 2127U @ 1.90GHz	1841	1330	13.74	\$134.00*
Intel Xeon 3075 @ 2.66GHz	1840	1331	5.26	\$349.95*
Intel Celeron J3160 @ 1.60GHz	1831	1332	NA	NA
Intel Celeron 3215U @ 1.70GHz	1827	1333	NA	NA
AMD Athlon II X2 B24	1823	1334	45.65	\$39.95*
Intel Xeon L5238 @ 2.66GHz	1823	1335	NA	NA
Intel Core i3-2377M @ 1.50GHz	1819	1336	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1815	1337	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1810	1338	NA	NA
AMD Athlon X2 235e	1806	1339	NA	NA
AMD Athlon II X2 B26	1804	1340	58.20	\$31.00
Intel Pentium J2850 @ 2.41GHz	1803	1341	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1343	NA	NA
Intel Pentium N3520 @ 2.16GHz	1802	1342	NA	NA
Intel Xeon 3085 @ 3.00GHz	1801	1344	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1800	1345	1.80	\$998.99*
Intel Core i3-330M @ 2.13GHz	1799	1346	16.52	\$108.00*
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1347	8.06	\$222.80*
Intel Core2 Duo T9550 @ 2.66GHz	1796	1348	6.01	\$298.99*
AMD Athlon 64 FX-72	1794	1349	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-4000 APU	1793	1351	44.20	\$40.57
AMD Athlon 64 X2 Dual Core 6400+	1793	1350	22.44	\$79.95
AMD A4-4020 APU	1789	1352	32.04	\$55.87
Intel Xeon W3503 @ 2.40GHz	1782	1353	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1354	71.16	\$24.99*
AMD Phenom II P940 Quad-Core	1777	1355	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1769	1356	17.87	\$99.00*
AMD Phenom II P860 Triple-Core	1768	1358	NA	NA
Intel Pentium E6500 @ 2.93GHz	1768	1357	35.38	\$49.99*
Intel Celeron B840 @ 1.90GHz	1767	1359	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1360	NA	NA
Intel Atom Z3795 @ 1.60GHz	1762	1361	NA	NA
Intel Celeron N2940 @ 1.83GHz	1759	1362	NA	NA
AMD Opteron 1222	1757	1363	NA	NA
Intel Xeon 3070 @ 2.66GHz	1754	1364	4.29	\$408.95*
Intel Core i3-2375M @ 1.50GHz	1753	1366	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1753	1365	30.78	\$56.99*
AMD Athlon II X2 250	1750	1367	44.95	\$38.95
Intel Xeon 5150 @ 2.66GHz	1748	1368	109.35	\$15.99
Intel Core2 Duo T9400 @ 2.53GHz	1745	1369	34.93	\$49.99*
Intel Pentium E5700 @ 3.00GHz	1745	1370	23.28	\$74.99
Intel Celeron 1037U @ 1.80GHz	1743	1371	NA	NA
Intel Core i7-680UM @ 1.47GHz	1739	1372	NA	NA
AMD Phenom II N640 Dual-Core	1733	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E7300 @ 2.66GHz	1729	1374	NA	NA
AMD Phenom II P840 Triple-Core	1728	1375	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1376	20.33	\$85.00*
Intel Core i5-560UM @ 1.33GHz	1727	1377	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1725	1378	39.70	\$43.46*
Intel Pentium B940 @ 2.00GHz	1723	1379	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1380	NA	NA
AMD Athlon II X2 240e	1716	1381	49.13	\$34.95
Intel Pentium B950 @ 2.10GHz	1716	1382	NA	NA
Intel Pentium 3556U @ 1.70GHz	1711	1383	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1710	1385	NA	NA
Intel Pentium 3558U @ 1.70GHz	1710	1384	NA	NA
AMD Athlon 7850 Dual-Core	1707	1386	8.15	\$209.65*
AMD Athlon II X2 245e	1704	1388	21.31	\$80.00*
Intel Celeron U1900 @ 1.99GHz	1704	1387	NA	NA
Intel Pentium E6300 @ 2.80GHz	1704	1389	42.62	\$39.99*
Intel Core2 Duo E6700 @ 2.66GHz	1703	1390	12.00	\$142.01
Intel Celeron 3755U @ 1.70GHz	1702	1391	NA	NA
AMD Opteron 2220	1701	1392	48.93	\$34.78
AMD Phenom X2 Dual-Core GE-4060	1697	1394	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1697	1393	23.25	\$73.00*
Intel Core i7-640UM @ 1.20GHz	1696	1395	NA	NA
Intel Core i3-2367M @ 1.40GHz	1694	1396	NA	NA
AMD Athlon II X2 B22	1693	1397	80.62	\$21.00
Intel Celeron N3150 @ 1.60GHz	1691	1398	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600 Triple-Core	1690	1399	31.91	\$52.99*
AMD Sempron 3850 APU with Radeon R3	1688	1400	38.76	\$43.56
AMD Athlon II X2 245	1687	1403	29.10	\$57.99*
AMD Athlon X2 250	1687	1402	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1401	NA	NA
Intel Celeron 3205U @ 1.50GHz	1684	1404	6.72	\$250.73
AMD A4-3420 APU	1682	1405	NA	NA
Intel Celeron 3855U @ 1.60GHz	1681	1408	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1406	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1681	1407	5.92	\$284.00*
AMD A4-4300M APU	1679	1409	42.18	\$39.83
Intel Core i3-2365M @ 1.40GHz	1677	1410	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1411	NA	NA
AMD A6-7000	1673	1413	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1673	1412	28.86	\$57.99*
AMD Phenom II N620 Dual-Core	1672	1415	41.95	\$39.86*
Intel Core2 Extreme X7900 @ 2.80GHz	1672	1414	NA	NA
AMD Athlon X2 240e	1670	1416	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1417	NA	NA
Intel Celeron 1000M @ 1.80GHz	1666	1418	NA	NA
Intel Celeron N3160 @ 1.60GHz	1662	1419	NA	NA
AMD Phenom 8400 Triple-Core	1658	1420	NA	NA
AMD Athlon II X2 235e	1655	1421	87.15	\$19.00*
Intel Xeon 5140 @ 2.33GHz	1655	1422	110.43	\$14.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B53	1646	1423	NA	NA
Intel Pentium 2117U @ 1.80GHz	1644	1424	12.27	\$134.00*
AMD Athlon II X2 240	1643	1425	47.03	\$34.95
Intel Core2 Duo P8700 @ 2.53GHz	1638	1426	43.13	\$37.99*
Intel Celeron N2930 @ 1.83GHz	1637	1428	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1637	1427	8.62	\$189.95*
Intel Pentium E5500 @ 2.80GHz	1635	1429	41.41	\$39.50*
AMD A6-4400M APU	1630	1430	40.90	\$39.86
AMD Athlon II X2 220	1629	1431	50.62	\$32.19
AMD Athlon X2 255	1627	1432	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1627	1433	2.68	\$607.99*
AMD Athlon II X2 4400e	1618	1434	NA	NA
Athlon 64 Dual Core 5400+	1614	1435	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1436	NA	NA
AMD Opteron 1220	1612	1437	NA	NA
AMD E2-3800 APU	1610	1438	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1609	1439	49.51	\$32.50
Intel Pentium A1018 @ 2.10GHz	1605	1440	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	1441	NA	NA
AMD A4-3400 APU	1601	1443	18.21	\$87.95
AMD Phenom II P650 Dual-Core	1601	1442	45.76	\$35.00*
AMD QC-4000	1601	1444	NA	NA
AMD Phenom 8250 Triple-Core	1599	1445	NA	NA
Intel Pentium E5400 @ 2.70GHz	1598	1446	29.07	\$55.00*
Intel Xeon 5133 @ 2.20GHz	1598	1447	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P820 Triple-Core	1596	1448	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1595	1449	NA	NA
AMD Opteron 2218	1594	1450	25.16	\$63.36
Intel Xeon 5148 @ 2.33GHz	1590	1451	39.78	\$39.99
Intel Core2 Duo P9300 @ 2.26GHz	1587	1452	NA	NA
Intel Celeron 1017U @ 1.60GHz	1585	1453	NA	NA
AMD Athlon II X2 215	1584	1455	35.21	\$45.00*
Intel Core i3-2357M @ 1.30GHz	1584	1454	NA	NA
AMD Turion II N530 Dual-Core	1582	1456	52.75	\$30.00*
AMD Phenom 8250e Triple-Core	1579	1457	33.60	\$46.99*
AMD Athlon 7750 Dual-Core	1575	1458	17.48	\$90.16*
AMD Athlon X2 215	1575	1460	NA	NA
AMD Athlon X2 240	1575	1459	NA	NA
AMD A6 PRO-7050B APU	1564	1461	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1462	NA	NA
Intel Pentium N3510 @ 1.99GHz	1562	1463	NA	NA
AMD Athlon II N370 Dual-Core	1559	1464	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1558	1465	23.64	\$65.94*
AMD Athlon 64 FX-62 Dual Core	1552	1466	NA	NA
Athlon 64 Dual Core 5600+	1548	1467	NA	NA
Intel Pentium E5300 @ 2.60GHz	1548	1468	24.13	\$64.15*
Intel Core2 Duo P8600 @ 2.40GHz	1547	1469	32.24	\$47.99*
AMD A4 Micro-6400T APU	1544	1470	NA	NA
Intel Celeron 2981U @ 1.60GHz	1542	1471	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	1539	1472	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1536	1473	17.07	\$90.00*
AMD Sempron X2 190	1529	1474	18.33	\$83.44*
Intel Celeron B830 @ 1.80GHz	1528	1475	NA	NA
AMD Athlon II X2 225	1526	1476	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1522	1477	6.62	\$229.99*
AMD Turion II N550 Dual-Core	1521	1478	NA	NA
Intel Celeron N2920 @ 1.86GHz	1519	1479	NA	NA
AMD Opteron 2216	1518	1481	8.53	\$178.00*
Intel Xeon 3060 @ 2.40GHz	1518	1480	35.33	\$42.99
AMD A6-1450 APU	1517	1482	NA	NA
AMD A4-3300 APU	1511	1483	71.61	\$21.11
AMD Athlon II X2 4450e	1504	1484	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1485	39.60	\$38.00*
AMD Turion II P560 Dual-Core	1502	1486	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1487	37.54	\$40.00*
Athlon 64 Dual Core 5000+	1497	1488	NA	NA
AMD Athlon 64 FX-74	1495	1489	2.99	\$499.50*
Intel Pentium E5200 @ 2.50GHz	1490	1490	15.05	\$99.00
Intel Core2 Duo E4700 @ 2.60GHz	1487	1491	14.87	\$100.00*
Intel Core2 Duo T8300 @ 2.40GHz	1486	1492	6.95	\$213.99*
AMD A6-5345M APU	1481	1493	NA	NA
Intel Celeron 2957U @ 1.40GHz	1472	1494	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1471	1495	9.82	\$149.99*
AMD Athlon Dual Core 4850B	1471	1496	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 285	1470	1497	NA	NA
AMD Opteron 1218	1468	1498	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1465	1499	1.47	\$998.99*
AMD Athlon II X2 4300e	1464	1501	NA	NA
AMD Opteron 290	1464	1500	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1502	NA	NA
AMD GX-412HC	1462	1503	NA	NA
Intel Celeron 2955U @ 1.40GHz	1458	1504	NA	NA
AMD Turion II P540 Dual-Core	1455	1505	48.69	\$29.89*
AMD E2-3200 APU	1454	1507	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1506	NA	NA
AMD Athlon 7550 Dual-Core	1451	1508	24.19	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	1448	1509	27.34	\$52.99*
AMD Opteron 1218 HE	1444	1510	NA	NA
Intel Pentium 997 @ 1.60GHz	1442	1511	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1439	1512	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1513	NA	NA
Intel Celeron B820 @ 1.70GHz	1434	1514	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1433	1515	35.84	\$39.99*
Intel Celeron E3400 @ 2.60GHz	1427	1516	28.55	\$49.99
AMD Athlon X2 440	1424	1517	NA	NA
Intel Celeron E3500 @ 2.70GHz	1422	1519	22.93	\$62.01
Intel Core2 Duo T7700 @ 2.40GHz	1422	1518	30.27	\$46.99*
AMD Athlon 7450 Dual-Core	1421	1520	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Ultra Dual-Core Mobile M620	1418	1521	NA	NA
AMD Opteron 2214 HE	1415	1522	NA	NA
AMD Athlon Dual Core 5400B	1413	1524	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1523	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1413	1525	NA	NA
Intel Atom E3845 @ 1.91GHz	1403	1526	NA	NA
Intel Celeron 1007U @ 1.50GHz	1401	1527	7.58	\$184.99*
Intel Xeon E5205 @ 1.86GHz	1401	1528	28.03	\$50.00
Intel Core i5-520UM @ 1.07GHz	1399	1529	NA	NA
AMD Opteron 2220 SE	1398	1530	NA	NA
AMD Turion II Neo N54L Dual-Core	1397	1531	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1393	1533	58.08	\$24.00*
Intel Celeron E3300 @ 2.50GHz	1393	1532	17.17	\$81.20
Intel Xeon 5130 @ 2.00GHz	1391	1534	87.04	\$15.99
Intel Core2 Duo E4600 @ 2.40GHz	1389	1535	34.75	\$39.99
Intel Core i5-540UM @ 1.20GHz	1384	1536	NA	NA
Intel Pentium P6300 @ 2.27GHz	1384	1537	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1381	1540	26.02	\$53.09*
Intel Celeron E3200 @ 2.40GHz	1381	1539	26.57	\$51.99*
Intel Xeon E5502 @ 1.87GHz	1381	1538	32.89	\$42.00*
Intel Core2 Duo T6600 @ 2.20GHz	1379	1541	138.13	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1379	1542	NA	NA
AMD Athlon II X2 210e	1376	1543	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1375	1544	NA	NA
Athlon 64 Dual Core 4800+	1370	1545	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 4600+	1365	1546	3.90	\$349.95*
VIA QuadCore L4700 @ 1.2+ GHz	1363	1547	NA	NA
Intel Xeon E5503 @ 2.00GHz	1360	1548	4.74	\$287.01*
AMD Opteron 185	1359	1549	NA	NA
AMD Opteron 2214	1358	1550	2.39	\$569.00*
AMD Turion II P520 Dual-Core	1357	1551	NA	NA
AMD Opteron 1216	1352	1552	24.66	\$54.85*
AMD Athlon II X2 270u	1350	1554	19.96	\$67.67*
Intel Celeron B815 @ 1.60GHz	1350	1553	NA	NA
Intel Celeron P4600 @ 2.00GHz	1349	1555	NA	NA
Intel Pentium P6200 @ 2.13GHz	1348	1556	36.44	\$36.99*
Intel Celeron B810 @ 1.60GHz	1346	1557	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1558	33.66	\$39.95*
AMD Athlon Dual Core 5050e	1342	1559	22.38	\$60.00*
Intel Core2 Duo T7600 @ 2.33GHz	1342	1560	NA	NA
Intel Pentium E2220 @ 2.40GHz	1341	1561	10.16	\$132.01
Intel Pentium T4500 @ 2.30GHz	1339	1562	NA	NA
Intel Core i5-430UM @ 1.20GHz	1336	1563	NA	NA
AMD Athlon Dual Core 5200B	1334	1564	NA	NA
Intel Pentium P6100 @ 2.00GHz	1332	1565	89.43	\$14.90*
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1566	NA	NA
Athlon Dual Core 4850e	1327	1567	NA	NA
AMD Athlon II P360 Dual-Core	1321	1568	73.61	\$17.95
AMD Athlon Dual Core 4850e	1317	1570	33.77	\$39.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 887 @ 1.50GHz	1317	1569	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1314	1571	3.96	\$331.49*
AMD A4-3310MX APU	1312	1572	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1311	1574	NA	NA
Intel Xeon 3050 @ 2.13GHz	1311	1573	16.39	\$79.99
AMD Opteron 1212 HE	1308	1575	NA	NA
AMD Turion II Dual-Core Mobile M500	1306	1576	NA	NA
Intel Celeron 877 @ 1.40GHz	1306	1577	NA	NA
Intel Celeron G470 @ 2.00GHz	1305	1579	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1305	1578	65.29	\$19.99*
AMD Athlon Dual Core 5600B	1304	1580	NA	NA
Intel Core i7-620UM @ 1.07GHz	1302	1581	NA	NA
AMD Turion II Dual-Core Mobile M520	1301	1582	17.93	\$72.55*
AMD Opteron 1214 HE	1299	1583	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1296	1584	1.30	\$999.99*
AMD Athlon Dual Core 5000B	1295	1585	13.64	\$95.00*
AMD Turion II Dual-Core Mobile M540	1295	1587	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1295	1586	19.71	\$65.76*
AMD Athlon 64 FX-60 Dual Core	1293	1588	NA	NA
AMD Opteron 275	1291	1590	19.87	\$64.99
Celeron Dual-Core T3500 @ 2.10GHz	1291	1589	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1290	1591	86.09	\$14.9
Intel Celeron B800 @ 1.50GHz	1288	1592	NA	NA
Intel Pentium T4400 @ 2.20GHz	1287	1593	NA	NA
AMD Athlon 64 X2 4200+	1285	1594	4.16	\$308.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo SL9400 @ 1.86GHz	1281	1595	5.06	\$253.00*
Intel Xeon 3040 @ 1.86GHz	1281	1596	36.62	\$34.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1597	42.72	\$29.95*
Intel Atom Z3775D @ 1.49GHz	1278	1599	NA	NA
Intel Core i5-470UM @ 1.33GHz	1278	1598	NA	NA
AMD A6-4455M APU	1277	1600	NA	NA
AMD Opteron 1214	1276	1601	4.40	\$290.00*
Intel Core2 Duo E4500 @ 2.20GHz	1274	1602	36.43	\$34.99*
AMD Opteron 280	1272	1603	1.60	\$796.67*
Intel Core i5-4400E @ 2.70GHz	1271	1605	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1271	1604	29.58	\$42.99*
AMD Opteron 2212	1270	1606	105.89	\$12.00
AMD A4-3320M APU	1269	1607	40.97	\$31.00
Intel Core2 Duo T6570 @ 2.10GHz	1266	1608	32.89	\$38.50
AMD A4-3330MX APU	1265	1609	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1263	1610	7.90	\$159.95
AMD Athlon 5000 Dual-Core	1261	1611	12.62	\$99.95
Intel Celeron E1600 @ 2.40GHz	1260	1612	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1613	NA	NA
AMD Athlon II P340 Dual-Core	1255	1614	34.89	\$35.99*
AMD Athlon X2 Dual Core BE-2450	1251	1615	NA	NA
Intel Pentium P6000 @ 1.87GHz	1250	1616	NA	NA
Intel Pentium T4300 @ 2.10GHz	1248	1617	NA	NA
Intel Atom Z3775 @ 1.46GHz	1247	1618	35.63	\$35.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7400 @ 2.16GHz	1244	1619	NA	NA
Intel Atom Z3770 @ 1.46GHz	1237	1620	12.22	\$101.29
Intel Xeon 5120 @ 1.86GHz	1237	1621	27.49	\$45.00
AMD Athlon X2 Dual Core BE-2400	1236	1622	NA	NA
Athlon 64 Dual Core 3800+	1234	1623	NA	NA
AMD A4-3305M APU	1233	1624	41.13	\$30.00*
AMD Opteron 180	1232	1625	9.49	\$129.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1627	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1232	1626	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1628	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1629	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1229	1630	82.02	\$14.99*
Intel Pentium 987 @ 1.50GHz	1226	1631	NA	NA
AMD Athlon 5200 Dual-Core	1225	1632	13.57	\$90.33*
AMD Athlon II N350 Dual-Core	1225	1633	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1222	1636	3.40	\$359.95*
AMD Sempron X2 180	1222	1635	17.62	\$69.40*
Celeron Dual-Core T3300 @ 2.00GHz	1222	1634	NA	NA
AMD Athlon II P320 Dual-Core	1213	1637	34.68	\$35.00
AMD Phenom X4 Quad-Core GS-5560	1211	1638	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1639	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1203	1640	6.19	\$194.00*
Intel Celeron N3350 @ 1.10GHz	1202	1641	NA	NA
Intel Pentium E2200 @ 2.20GHz	1202	1642	48.18	\$24.95
Intel Celeron 867 @ 1.30GHz	1199	1643	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1197	1644	60.04	\$19.95*
Intel Core2 Duo T7300 @ 2.00GHz	1197	1645	38.65	\$30.99*
AMD A4-3300M APU	1196	1646	39.90	\$29.99*
Intel Core2 Duo E6320 @ 1.86GHz	1191	1647	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1648	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1649	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1186	1650	237.70	\$4.99*
AMD Phenom X2 Dual-Core GP-5000	1180	1651	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1177	1653	NA	NA
Intel Celeron P4500 @ 1.87GHz	1177	1652	NA	NA
AMD Opteron 175	1175	1654	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1655	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1656	NA	NA
AMD Opteron 1216 HE	1172	1657	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1658	NA	NA
Intel Core i3-380UM @ 1.33GHz	1170	1659	NA	NA
AMD Athlon Dual Core 4450B	1168	1660	68.73	\$17.00*
Intel Core2 Duo T7200 @ 2.00GHz	1167	1661	50.89	\$22.95
Intel Atom E3840 @ 1.91GHz	1162	1662	NA	NA
AMD A4-4355M APU	1160	1663	NA	NA
Athlon 64 Dual Core 4200+	1156	1665	NA	NA
Intel Pentium 967 @ 1.30GHz	1156	1664	NA	NA
AMD Athlon II N330 Dual-Core	1154	1667	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1154	1666	10.69	\$108.00*
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 4400+	1148	1669	5.77	\$198.95*
Intel Pentium 977 @ 1.40GHz	1148	1670	NA	NA
Intel Pentium T4200 @ 2.00GHz	1148	1668	95.73	\$12.00*
AMD Athlon II Dual-Core M320	1147	1671	38.24	\$30.00*
VIA Eden X4 C4250 @ 1.2+GHz	1147	1672	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1145	1673	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1144	1674	NA	NA
Intel Celeron E1500 @ 2.20GHz	1143	1675	9.80	\$116.61
Intel Core2 Duo U9600 @ 1.60GHz	1139	1676	NA	NA
AMD Turion 64 X2 Mobile TL-68	1130	1677	12.56	\$90.00*
AMD Athlon II X2 260u	1124	1679	13.48	\$83.44*
AMD Turion 64 X2 Mobile TL-64	1124	1678	28.55	\$39.39*
AMD Athlon II Dual-Core M300	1122	1680	NA	NA
AMD GX-222GC SOC	1119	1681	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1682	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1115	1684	23.73	\$46.99
Intel Core2 Duo T7250 @ 2.00GHz	1115	1683	5.54	\$201.48*
AMD TurionX2 Dual Core Mobile RM-72	1112	1685	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1112	1686	NA	NA
Intel Pentium T3400 @ 2.16GHz	1110	1687	79.34	\$14.00*
AMD Athlon64 X2 Dual Core 4600+	1108	1688	NA	NA
AMD E2-3000 APU	1100	1689	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1690	25.57	\$43.00*
AMD Athlon Dual Core 4450e	1098	1692	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1691	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 170	1097	1693	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1096	1694	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1697	NA	NA
AMD E2-3000M APU	1095	1695	54.79	\$20.00*
Intel Pentium 957 @ 1.20GHz	1095	1696	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-66	1094	1698	2.90	\$378.00*
AMD Turion 64 X2 Mobile TL-62	1093	1699	3.52	\$311.00*
AMD Athlon Dual Core 4050e	1091	1700	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1089	1701	4.86	\$224.26*
Celeron Dual-Core T3000 @ 1.80GHz	1088	1702	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1087	1703	21.76	\$49.99
Intel Pentium 2129Y @ 1.10GHz	1087	1704	8.12	\$134.00*
Intel Pentium E2180 @ 2.00GHz	1086	1705	8.36	\$129.95*
AMD Opteron 270	1083	1706	1.84	\$589.55
AMD Athlon 64 X2 Dual Core BE-2300	1082	1708	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1707	NA	NA
AMD Sempron Dual Core 4900	1081	1709	NA	NA
Athlon Dual Core 4450e	1081	1710	NA	NA
AMD GX-217GA SOC	1080	1711	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1712	54.02	\$19.99
Intel Atom Z3745 @ 1.33GHz	1071	1713	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1070	1715	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1070	1714	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1064	1716	42.68	\$24.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G465 @ 1.90GHz	1064	1717	8.69	\$122.59
Intel Atom Z3740 @ 1.33GHz	1060	1718	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1719	17.65	\$59.95*
Intel Celeron J3060 @ 1.60GHz	1054	1720	NA	NA
Intel Celeron E1400 @ 2.00GHz	1053	1721	18.49	\$57.01
Intel Core i3-330UM @ 1.20GHz	1053	1722	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1047	1723	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1047	1724	5.99	\$175.00*
AMD Athlon 64 X2 Dual Core BE-2350	1044	1725	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1041	1727	NA	NA
Intel Xeon 3.73GHz	1041	1726	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1040	1728	NA	NA
AMD Athlon II Dual-Core M340	1040	1729	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1730	NA	NA
Intel Pentium T3200 @ 2.00GHz	1034	1731	86.23	\$12.00
AMD Athlon 64 X2 QL-65	1033	1732	NA	NA
Intel Celeron G460 @ 1.80GHz	1033	1733	9.84	\$105.00
AMD Athlon 64 X2 QL-62	1027	1734	NA	NA
Intel Celeron J1800 @ 2.41GHz	1025	1735	NA	NA
Intel 1500 @ 2.00GHz	1024	1737	NA	NA
Intel Atom Z3740D @ 1.33GHz	1024	1738	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1736	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1023	1739	NA	NA
Intel Celeron 847E @ 1.10GHz	1021	1741	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1740	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core RM-74	1016	1742	NA	NA
AMD Opteron 1212	1015	1743	3.50	\$290.00*
Intel Celeron N2840 @ 2.16GHz	1014	1744	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1011	1745	45.99	\$21.99*
AMD Athlon X2 Dual Core LS-5800	1009	1746	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1009	1747	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	1008	1748	NA	NA
AMD Athlon 64 X2 QL-67	1006	1749	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1750	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1004	1751	NA	NA
AMD Athlon II X2 250u	1004	1752	28.74	\$34.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1753	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1754	NA	NA
Intel Pentium E2160 @ 1.80GHz	999	1755	24.98	\$40.00
AMD Athlon X2 Dual Core 6850e	998	1756	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1757	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	996	1758	66.43	\$15.00*
AMD Sempron Dual Core 2200	995	1759	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1760	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1761	NA	NA
AMD Athlon 64 X2 TK-57	988	1762	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1763	45.00	\$21.95*
AMD Sempron Dual Core 2300	982	1764	23.39	\$41.99*
Intel 1400 @ 1.83GHz	980	1765	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2410 @ 2.00GHz	980	1766	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	979	1767	NA	NA
Intel Celeron 1019Y @ 1.00GHz	978	1768	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1769	NA	NA
AMD E1-7010 APU	974	1770	NA	NA
AMD Athlon 64 X2 QL-64	973	1773	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1771	NA	NA
Intel Celeron N2820 @ 2.13GHz	973	1772	6.81	\$142.99
AMD Athlon 64 X2 Dual Core TK-57	971	1775	NA	NA
AMD Opteron 1210 HE	971	1774	NA	NA
Athlon Dual Core 4050e	968	1776	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1777	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	967	1779	16.13	\$60.00*
Intel Celeron N3060 @ 1.60GHz	967	1778	NA	NA
Intel Celeron @ 1.30GHz	965	1781	NA	NA
Intel T1500 @ 1.86GHz	965	1780	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1783	NA	NA
AMD Opteron 256	963	1782	NA	NA
AMD Opteron 265	963	1784	6.02	\$159.95*
Intel Celeron N2830 @ 2.16GHz	962	1785	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1786	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	1787	NA	NA
Intel T2050 @ 2.00GHz	959	1788	NA	NA
AMD Athlon 64 X2 3800+	958	1789	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7500 @ 1.60GHz	958	1790	NA	NA
AMD Athlon 64 X2 TK-55	955	1792	NA	NA
Intel Celeron N2808 @ 1.58GHz	955	1791	NA	NA
AMD Turion 64 X2 Mobile TL-58	949	1793	NA	NA
AMD Sempron Dual Core 4700	948	1794	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1795	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1796	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	943	1797	NA	NA
AMD Athlon 64 X2 QL-66	942	1798	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1799	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1800	7.08	\$132.56*
Intel Pentium T2390 @ 1.86GHz	938	1801	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	937	1802	NA	NA
Intel Celeron 847 @ 1.10GHz	935	1803	2.97	\$315.00*
Intel T1400 @ 1.73GHz	935	1804	NA	NA
Intel Celeron N3010 @ 1.04GHz	934	1805	NA	NA
AMD Athlon 64 X2 QL-60	930	1806	NA	NA
Intel Atom Z3735E @ 1.33GHz	929	1807	7.94	\$117.00*
AMD Turion Dual-Core RM-75	925	1808	33.13	\$27.95*
AMD Opteron 1210	923	1809	NA	NA
Intel Celeron T1600 @ 1.66GHz	923	1810	46.17	\$19.99*
Intel Core2 Duo T5500 @ 1.66GHz	921	1811	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	918	1813	NA	NA
Intel Atom Z3735D @ 1.33GHz	918	1812	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1814	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom S1260 @ 2.00GHz	916	1815	14.32	\$64.00*
Intel Atom Z3736F @ 1.33GHz	914	1816	NA	NA
Intel Atom Z3735G @ 1.33GHz	913	1817	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	909	1818	NA	NA
Intel Atom Z3735F @ 1.33GHz	908	1819	5.84	\$155.38
Intel Core2 Duo T5470 @ 1.60GHz	906	1820	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1821	1.19	\$759.00*
AMD Turion II Neo N40L Dual-Core	900	1822	NA	NA
AMD Opteron 165	899	1823	16.65	\$53.99*
Intel Atom C2338 @ 1.74GHz	898	1824	NA	NA
AMD Turion Dual-Core RM-70	896	1825	59.74	\$15.00*
Intel Celeron N3050 @ 1.60GHz	892	1826	3.73	\$239.00
AMD E1-6015 APU	887	1827	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	881	1828	12.12	\$72.74*
Intel Core2 Duo U7300 @ 1.30GHz	881	1829	NA	NA
Intel Core Duo T2500 @ 2.00GHz	877	1830	7.31	\$119.99*
AMD Athlon 64 X2 Dual-Core TK-42	876	1832	NA	NA
AMD E1-2500 APU	876	1831	NA	NA
Intel Pentium SU4100 @ 1.30GHz	874	1833	NA	NA
AMD Athlon II Neo K345 Dual-Core	873	1835	NA	NA
AMD Turion 64 X2 Mobile TL-56	873	1834	43.68	\$20.0
AMD Turion X2 Dual Core L510	871	1836	NA	NA
Intel Pentium E2140 @ 1.60GHz	870	1837	5.92	\$147.0
AMD Sempron Dual Core 2100	869	1838	22.29	\$39.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo U9300 @ 1.20GHz	867	1839	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1840	13.89	\$62.01
Intel Pentium U5400 @ 1.20GHz	858	1841	NA	NA
Intel 1300 @ 1.66GHz	857	1842	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1843	14.80	\$57.74*
AMD Sempron 2650 APU with Radeon R3	854	1844	37.16	\$22.99
Intel Atom E3827 @ 1.74GHz	849	1845	NA	NA
Intel Celeron N2807 @ 1.58GHz	848	1846	NA	NA
Intel Celeron N2815 @ 1.86GHz	848	1847	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1848	NA	NA
Intel Pentium T2370 @ 1.73GHz	844	1849	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1850	NA	NA
Intel Core Duo T2450 @ 2.00GHz	841	1851	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1852	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1854	24.03	\$34.95*
Intel Atom D2700 @ 2.13GHz	839	1853	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	837	1855	NA	NA
AMD Turion Neo X2 Dual Core L625	836	1856	NA	NA
AMD E1-6010 APU	835	1857	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	834	1858	NA	NA
AMD E2-2000 APU	832	1860	NA	NA
Intel Pentium T2330 @ 1.60GHz	832	1859	NA	NA
AMD Athlon II Neo N36L Dual-Core	827	1861	NA	NA
Intel Pentium D 960 @ 3.60GHz	826	1862	NA	NA
AMD E2-1800 APU	824	1863	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5270 @ 1.40GHz	821	1864	NA	NA
AMD Turion Dual-Core RM-72	815	1865	21.47	\$38.00*
Intel Celeron B720 @ 1.70GHz	814	1866	NA	NA
AMD Athlon Neo X2 Dual Core L335	812	1867	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	1868	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1869	NA	NA
AMD Sempron 145	803	1870	13.41	\$59.95
Intel Core Duo T2400 @ 1.83GHz	795	1871	49.72	\$16.00*
AMD Athlon 64 FX-25	794	1872	NA	NA
AMD G-T56N	792	1873	NA	NA
Intel Celeron N2810 @ 2.00GHz	791	1874	2.94	\$269.43*
AMD Athlon II Neo K325 Dual-Core	788	1875	30.34	\$25.99*
Intel Celeron SU2300 @ 1.20GHz	782	1876	NA	NA
AMD Athlon X2 Dual Core 3250e	777	1877	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1878	NA	NA
AMD E-350 APU	774	1879	NA	NA
AMD E-450 APU	772	1881	NA	NA
Intel Celeron N2806 @ 1.60GHz	772	1880	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1882	NA	NA
AMD E1-2200 APU	767	1884	NA	NA
Intel Core Duo T2250 @ 1.73GHz	767	1883	NA	NA
Intel Core Duo T2350 @ 1.86GHz	765	1885	NA	NA
AMD Opteron 252	760	1886	12.00	\$63.36
AMD Sempron LE-1640	759	1887	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-52	756	1888	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1889	42.03	\$17.95*
AMD G-T56E	751	1890	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1891	NA	NA
AMD E-350	749	1892	NA	NA
Intel Pentium D 950 @ 3.40GHz	742	1893	NA	NA
AMD Sempron 140	737	1894	77.66	\$9.49*
Intel Core Duo T2300 @ 1.66GHz	733	1895	NA	NA
AMD Sempron 130	731	1896	29.29	\$24.99*
AMD Athlon 64 FX-57	730	1897	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1898	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1900	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1899	NA	NA
Intel Pentium T2310 @ 1.46GHz	725	1901	NA	NA
AMD Athlon 64 FX-55	721	1902	4.01	\$179.95
Intel Atom D2701 @ 2.13GHz	720	1903	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1904	NA	NA
AMD E-350D APU	717	1905	NA	NA
AMD G-T48E	716	1906	NA	NA
AMD Athlon 64 FX-59	715	1908	NA	NA
Intel Pentium T2130 @ 1.86GHz	715	1907	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1909	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	1910	NA	NA
Intel Pentium D 940 @ 3.20GHz	711	1912	NA	NA
Intel Pentium T2080 @ 1.73GHz	711	1911	4.45	\$159.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2400 @ 1.66GHz	705	1913	NA	NA
Intel Pentium 5 2.66GHz	705	1914	NA	NA
Intel Core Duo T2050 @ 1.60GHz	704	1915	NA	NA
AMD Opteron 154	703	1916	NA	NA
Intel Atom D525 @ 1.80GHz	701	1917	NA	NA
Intel Celeron G440 @ 1.60GHz	698	1918	5.59	\$125.00
AMD E1-1500 APU	696	1919	NA	NA
AMD Opteron 254	693	1920	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1921	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1922	NA	NA
AMD V160	683	1924	NA	NA
Intel Celeron 925 @ 2.30GHz	683	1925	NA	NA
Intel Xeon MV 3.20GHz	683	1923	NA	NA
AMD Athlon LE-1660	682	1926	NA	NA
Intel Celeron 900 @ 2.20GHz	679	1927	27.59	\$24.61
Intel Pentium T2060 @ 1.60GHz	675	1928	NA	NA
AMD E1-1200 APU	669	1930	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	669	1929	NA	NA
AMD Athlon 1640B	668	1931	13.36	\$50.00*
Intel Atom D2550 @ 1.86GHz	664	1932	NA	NA
AMD Opteron 152	658	1933	NA	NA
Intel Atom K510 @ 1.66GHz	658	1934	NA	NA
Intel Atom D510 @ 1.66GHz	656	1935	6.02	\$109.00
AMD Sempron 150	654	1936	9.00	\$72.64*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core L310	649	1937	NA	NA
AMD Opteron 250	649	1938	54.10	\$12.00*
Intel Pentium D 830 @ 3.00GHz	648	1939	NA	NA
AMD Athlon 64 FX-53	646	1940	NA	NA
VIA Nano L3600@2000MHz	645	1941	NA	NA
Intel Core 330 @ 1.60GHz	643	1942	NA	NA
AMD V140	641	1943	49.37	\$13.00*
VIA Nano X2 U4025 @ 1.2 GHz	639	1944	NA	NA
AMD Sempron LE-1620	635	1945	NA	NA
AMD V120	633	1946	NA	NA
AMD Opteron 246	632	1947	5.80	\$108.95*
AMD A4-1200 APU	631	1948	NA	NA
AMD Athlon II 170u	626	1949	20.92	\$29.95
AMD Athlon LE-1640	623	1950	NA	NA
AMD E1-2100 APU	622	1951	NA	NA
Intel Celeron 450 @ 2.20GHz	621	1952	NA	NA
AMD Sempron LE-1300	620	1953	51.75	\$12.00
Intel Atom N2800 @ 1.86GHz	619	1954	NA	NA
AMD E-300 APU	616	1955	NA	NA
AMD Turion 64 Mobile ML-42	615	1956	NA	NA
Intel Celeron 827E @ 1.40GHz	613	1957	NA	NA
AMD Athlon 64 4000+	608	1958	3.07	\$197.95*
AMD A4-1250 APU	606	1959	NA	NA
AMD Opteron 150	604	1960	NA	NA
Intel Xeon 3.80GHz	604	1961	0.71	\$851.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 148	603	1962	NA	NA
AMD Athlon 64 3600+	601	1963	NA	NA
AMD Athlon 64 3700+	598	1964	8.68	\$69.00*
Intel Atom 330 @ 1.60GHz	592	1965	NA	NA
AMD Turion 64 Mobile ML-44	591	1966	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1967	NA	NA
AMD Athlon 64 3800+	587	1969	9.80	\$60.00
Intel Pentium D 915 @ 2.80GHz	587	1968	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1970	NA	NA
AMD Sempron M120	582	1971	NA	NA
VIA Nano L3050@1800MHz	581	1972	NA	NA
Intel Atom N570 @ 1.66GHz	579	1973	6.74	\$86.00*
Intel Core2 Duo U7500 @ 1.06GHz	579	1974	NA	NA
AMD Athlon 64 3300+	576	1976	NA	NA
Mobile AMD Athlon 64 4000+	576	1975	NA	NA
AMD Athlon 64 2200+	575	1977	NA	NA
AMD C-70 APU	574	1978	NA	NA
Mobile AMD Athlon XP	572	1979	48.95	\$11.69*
AMD Athlon LE-1620	571	1980	31.75	\$18.00*
AMD Athlon XP 3400+	570	1981	NA	NA
Intel Atom Z2760 @ 1.80GHz	568	1982	NA	NA
AMD Athlon LE-1600	567	1983	27.01	\$21.00
AMD Sempron M100	562	1984	46.91	\$12.00
Intel Atom E3825 @ 1.33GHz	556	1985	6.96	\$80.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Z-60 APU	555	1986	NA	NA
AMD Sempron 3800+	554	1987	26.39	\$21.00
AMD Athlon II 160u	552	1988	18.44	\$29.99*
AMD C-60 APU	546	1989	NA	NA
AMD Athlon 64 3400+	544	1990	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	1991	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1992	NA	NA
AMD Athlon XP-M	541	1993	3.86	\$139.99*
AMD Sempron LE-1250	540	1994	18.65	\$28.99*
Intel Celeron 440 @ 2.00GHz	540	1995	13.51	\$40.00
AMD Athlon 64 3500+	537	1996	7.80	\$69.00
AMD Athlon II Neo K145	537	1997	NA	NA
AMD Turion 64 Mobile MT-40	536	1998	NA	NA
AMD Sempron LE-1600	535	1999	NA	NA
AMD Opteron 146	532	2001	8.87	\$59.99*
Intel Celeron 560 @ 2.13GHz	532	2000	6.66	\$79.95*
Intel Pentium D 805 @ 2.66GHz	531	2002	NA	NA
Intel Celeron 570 @ 2.26GHz	526	2003	NA	NA
Intel Atom N2600 @ 1.60GHz	525	2004	NA	NA
AMD Z-01	523	2005	NA	NA
Intel Pentium M 2.10GHz	521	2006	NA	NA
AMD Turion 64 Mobile ML-40	520	2008	NA	NA
Intel Pentium M 2.26GHz	520	2007	NA	NA
AMD Sempron LE-1200	518	2009	NA	NA
Mobile AMD Sempron 3800+	517	2010	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano L3025@1600MHz	517	2011	NA	NA
AMD G-T40N	516	2012	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2013	NA	NA
Intel Atom N550 @ 1.50GHz	512	2015	5.95	\$86.00*
Mobile AMD Athlon XP-M	512	2014	NA	NA
AMD Opteron 144	511	2017	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	2016	NA	NA
Intel Celeron 540 @ 1.86GHz	510	2018	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2019	NA	NA
Intel Pentium M 2.13GHz	507	2020	NA	NA
AMD Turion 64 Mobile MK-38	505	2021	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2022	NA	NA
Intel Celeron 550 @ 2.00GHz	504	2023	38.79	\$13.00*
VIA Nano U3100 (1.6GHz Capable)	501	2024	NA	NA
Intel Xeon 3.60GHz	500	2025	0.59	\$851.00*
AMD Athlon MP 2800+	497	2026	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2027	NA	NA
AMD Athlon 2850e	493	2028	NA	NA
AMD Athlon 64 3200+	492	2029	3.29	\$149.95*
Intel Pentium 4 3.60GHz	492	2030	NA	NA
Intel Xeon 3.06GHz	491	2031	NA	NA
AMD Sempron LE-250	490	2032	NA	NA
Intel Pentium 4 3.80GHz	490	2033	NA	NA
Intel Pentium 4 3.46GHz	487	2034	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 3200+	487	2035	NA	NA
Intel Celeron 430 @ 1.80GHz	486	2036	9.76	\$49.87
Intel Pentium 4 3.73GHz	486	2037	NA	NA
AMD Athlon 3100+	485	2039	NA	NA
AMD G-T40E	485	2038	NA	NA
AMD Sempron 3300+	484	2041	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	2040	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2042	NA	NA
Intel Celeron 530 @ 1.73GHz	482	2043	20.99	\$23.00*
Intel Celeron D 420 @ 1.60GHz	481	2044	NA	NA
AMD Sempron 3600+	480	2046	40.07	\$12.00
VIA Eden X2 U4200 @ 1.0+ GHz	480	2045	NA	NA
Intel Xeon 3.40GHz	478	2047	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2048	NA	NA
AMD Opteron 248	476	2049	39.73	\$12.00*
Mobile AMD Athlon XP-M (LV) 2800+	475	2050	NA	NA
AMD Athlon QI-46	473	2051	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2052	NA	NA
Intel Xeon 3.20GHz	471	2053	NA	NA
AMD Athlon II Neo K125	467	2054	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	466	2055	NA	NA
Intel Pentium M 2.00GHz	465	2056	NA	NA
AMD Athlon XP 2300+	464	2057	NA	NA
AMD C-50	463	2058	NA	NA
AMD Turion 64 Mobile MK-36	463	2059	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2400+	462	2060	NA	NA
AMD Athlon 64 3000+	461	2061	5.43	\$84.95*
Mobile AMD Sempron 3300+	461	2062	NA	NA
AMD Athlon XP 2900+	459	2063	NA	NA
AMD Athlon 3200+	458	2064	4.20	\$108.95
Intel Celeron M 723 @ 1.20GHz	457	2067	NA	NA
Intel Celeron N2805 @ 1.46GHz	457	2065	NA	NA
VIA Nano L1900@1400MHz	457	2066	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2068	NA	NA
Intel Celeron 420 @ 1.60GHz	453	2069	13.08	\$34.70
AMD Sempron 3100+	452	2070	7.53	\$60.00*
Intel Celeron M 530 @ 1.73GHz	450	2072	NA	NA
Mobile AMD Athlon 64 3000+	450	2071	NA	NA
AMD Sempron SI-42	449	2073	37.48	\$12.00
AMD C-60	448	2074	NA	NA
AMD Sempron 3400+	448	2076	37.36	\$12.00
AMD Sempron SI-40	448	2075	37.39	\$12.00
AMD Athlon 2800+	447	2077	8.96	\$49.99*
AMD Turion 64 Mobile ML-37	445	2078	2.27	\$196.50*
AMD Athlon 2600+	444	2079	4.23	\$104.95*
Mobile AMD Sempron 3400+	443	2080	NA	NA
Mobile AMD Athlon 64 3200+	441	2081	NA	NA
Mobile AMD Athlon 64 2800+	440	2082	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2083	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 3.33GHz	439	2084	NA	NA
Intel Pentium M 1.86GHz	438	2085	NA	NA
AMD Athlon 64 FX-51	437	2086	NA	NA
AMD Athlon 64 2800+	436	2088	4.36	\$99.99*
AMD Athlon MP 2400+	436	2087	NA	NA
AMD Sempron LE-1150	435	2091	NA	NA
Intel T1200 @ 1.50GHz	435	2090	NA	NA
Intel Xeon 2.66GHz	435	2089	NA	NA
AMD Athlon XP 3100+	433	2092	NA	NA
AMD Athlon XP 3200+	432	2093	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	2095	NA	NA
Mobile AMD Sempron 3600+	431	2094	NA	NA
AMD Turion 64 Mobile MT-34	429	2096	NA	NA
AMD Opteron 142	428	2098	NA	NA
VIA Nano L2100@1800MHz	428	2097	NA	NA
AMD Turion 64 Mobile ML-34	425	2100	NA	NA
AMD Turion 64 Mobile MT-32	425	2099	NA	NA
AMD Sempron LE-1100	424	2101	NA	NA
AMD Turion 64 Mobile MT-28	419	2102	NA	NA
AMD Athlon TF-20	416	2103	NA	NA
Intel Pentium M 1.73GHz	416	2104	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2105	NA	NA
Mobile AMD Sempron 3100+	415	2106	NA	NA
Intel Celeron 743 @ 1.30GHz	414	2108	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2107	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.70GHz	413	2109	NA	NA
AMD Athlon 2100+	412	2110	NA	NA
Mobile AMD Sempron 3500+	411	2111	NA	NA
VIA Nano U3300@1200MHz	409	2112	NA	NA
AMD Sempron 3000+	408	2113	20.43	\$20.00
Intel Pentium SU2700 @ 1.30GHz	407	2114	NA	NA
AMD Athlon 2650e	406	2116	21.38	\$19.00*
Intel Pentium M 1.80GHz	406	2115	NA	NA
AMD Turion 64 Mobile ML-32	404	2118	NA	NA
Intel Celeron 723 @ 1.20GHz	404	2117	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2119	4.50	\$89.95*
AMD Athlon Neo MV-40	403	2124	NA	NA
AMD K7	403	2120	NA	NA
AMD Turion 64 Mobile ML-30	403	2123	NA	NA
AMD-K7	403	2122	NA	NA
Intel Core Solo T1350 @ 1.86GHz	403	2121	NA	NA
AMD Sempron 3500+	402	2126	2.41	\$166.80
Intel Atom E3826 @ 1.46GHz	402	2125	NA	NA
AMD Athlon XP 3000+	401	2129	5.15	\$78.00
AMD Athlon XP2200+	401	2128	NA	NA
AMD GX-210JA SOC	401	2130	NA	NA
Intel Atom D2500 @ 1.86GHz	401	2127	NA	NA
Intel Xeon 2.80GHz	400	2131	NA	NA
Intel Pentium 4 3.40GHz	398	2133	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 2700+	398	2132	NA	NA
AMD Athlon XP 2800+	397	2135	NA	NA
Intel Celeron M 1.70GHz	397	2134	NA	NA
AMD Opteron 140	396	2136	0.67	\$595.50
Intel Core Solo T1300 @ 1.66GHz	395	2137	NA	NA
Mobile AMD Sempron 2600+	394	2139	NA	NA
VIA Esther 2000MHz	394	2138	NA	NA
AMD Athlon XP 2700+	393	2140	4.64	\$84.79*
AMD Sempron 2100+	392	2141	NA	NA
AMD Athlon XP2400+	391	2144	NA	NA
AMD Sempron 3200+	391	2142	1.45	\$269.75*
Intel Xeon 3.00GHz	391	2143	NA	NA
AMD Athlon 2000+	390	2146	NA	NA
AMD Turion 64 Mobile ML-28	390	2145	NA	NA
Mobile AMD Sempron 3000+	388	2147	NA	NA
AMD Sempron 2800+	384	2148	3.69	\$104.07*
AMD Sempron 210U	382	2149	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2150	NA	NA
VIA Nano L2007@1600MHz	381	2151	NA	NA
AMD Athlon 64 FX-34	380	2152	NA	NA
AMD Turion 64 Mobile MT-30	378	2153	NA	NA
Intel Pentium M 1700MHz	378	2155	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2154	NA	NA
Intel Pentium 4 3.20GHz	377	2157	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2156	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2500+	374	2158	4.41	\$84.99*
AMD Athlon 64 2600+	374	2159	NA	NA
AMD Sempron 2600+	373	2161	6.23	\$59.95
Intel Celeron M 430 @ 1.73GHz	373	2160	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2162	NA	NA
AMD Athlon XP 2600+	372	2163	16.16	\$23.03*
Mobile AMD Athlon 2500+	370	2165	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2164	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2166	NA	NA
VIA C7-D 2000MHz	368	2167	NA	NA
AMD Athlon XP Pro3+	367	2168	NA	NA
Intel Pentium M 1.60GHz	367	2169	NA	NA
Intel Pentium M 1.50GHz	366	2170	NA	NA
Intel Celeron M 1.60GHz	365	2173	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2172	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2171	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2174	NA	NA
AMD Athlon 2200+	363	2176	4.55	\$79.99*
Mobile AMD Athlon 64 3700+	363	2175	NA	NA
AMD Athlon XP 2400+	362	2178	4.03	\$89.99*
Intel Atom E3815 @ 1.46GHz	362	2177	2.59	\$139.
Intel Pentium M 1.40GHz	358	2180	NA	NA
Mobile AMD Athlon 4 2400+	358	2179	NA	NA
Intel Pentium M 1500MHz	356	2182	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 3.20GHz	356	2181	NA	NA
AMD Athlon XP 2500+	355	2183	NA	NA
Intel Pentium 4 3.00GHz	354	2184	NA	NA
Mobile AMD Sempron 2800+	354	2186	NA	NA
Mobile AMD Sempron 3200+	354	2185	NA	NA
AMD Athlon XP1900+	353	2187	NA	NA
Intel Pentium M 1600MHz	351	2188	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2189	NA	NA
AMD Athlon 1700+	349	2191	NA	NA
Intel Celeron 215 @ 1.33GHz	349	2190	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2192	NA	NA
Intel Pentium 4 3.06GHz	347	2193	NA	NA
Intel Atom E680 @ 1.60GHz	346	2195	NA	NA
Intel Celeron M 1.50GHz	346	2194	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2196	NA	NA
AMD Sempron 2500+	345	2197	4.32	\$79.95*
AMD Athlon XP 1700	344	2198	NA	NA
Intel Atom D425 @ 1.80GHz	343	2199	0.35	\$992.98*
Mobile AMD Athlon XP-M 1900+	342	2200	NA	NA
AMD Athlon MP 1700+	339	2201	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2202	NA	NA
Intel Celeron M 420 @ 1.60GHz	336	2203	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2204	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2205	NA	NA
Intel Celeron 3.33GHz	333	2206	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 410 @ 1.46GHz	330	2207	NA	NA
AMD Athlon TF-36	329	2208	NA	NA
Intel Celeron M 360 1.40GHz	327	2210	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	2209	NA	NA
Intel Celeron M 1500MHz	326	2211	NA	NA
AMD Athlon XP 2200+	325	2212	3.83	\$84.95*
Intel Pentium 4 2.80GHz	324	2213	NA	NA
AMD Athlon XP 2100+	323	2214	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2215	NA	NA
Intel Atom N2100 @ 1.60GHz	321	2216	NA	NA
Intel Pentium M 1400MHz	321	2217	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2218	NA	NA
AMD E-240	318	2219	NA	NA
AMD Sempron 2300+	318	2220	7.07	\$45.00*
Intel Celeron D 356 @ 3.33GHz	316	2221	NA	NA
Intel Celeron M 1.30GHz	316	2222	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2223	NA	NA
Intel Atom N475 @ 1.83GHz	314	2224	NA	NA
Mobile AMD Athlon 4	314	2225	3.62	\$86.99*
AMD Sempron 2400+	313	2227	11.62	\$27.00
Mobile Intel Pentium 4 - M 2.60GHz	313	2226	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2228	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2229	NA	NA
AMD C-30	310	2230	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D410 @ 1.66GHz	310	2231	0.49	\$635.99*
Intel Pentium III 1266S @ 1266MHz	309	2232	NA	NA
Mobile Intel Celeron 1333MHz	309	2233	NA	NA
Intel Atom 230 @ 1.60GHz	308	2234	NA	NA
Intel Atom N470 @ 1.83GHz	307	2235	NA	NA
VIA Nano U2500@1200MHz	306	2236	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2237	NA	NA
AMD Athlon XP 1900+	304	2238	NA	NA
AMD Athlon L110	303	2244	NA	NA
AMD G-T52R	303	2243	NA	NA
Intel Celeron M 1300MHz	303	2241	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2240	NA	NA
Intel Pentium 4 2.93GHz	303	2242	NA	NA
Intel Pentium M 1300MHz	303	2239	NA	NA
AMD Athlon XP 2000+	302	2246	12.10	\$24.99*
Intel Celeron 1400MHz	302	2245	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2248	NA	NA
Intel Pentium M 1.30GHz	301	2247	NA	NA
AMD Athlon XP 1800+	300	2250	5.10	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2249	NA	NA
Intel Pentium M 1.20GHz	298	2251	NA	NA
Intel Atom N450 @ 1.66GHz	297	2253	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2252	NA	NA
Intel Pentium M 1.10GHz	296	2255	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2256	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano L2207@1600MHz	296	2254	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2257	NA	NA
AMD Athlon 1500+	294	2259	NA	NA
Mobile Intel Celeron 1200MHz	294	2258	NA	NA
AMD Geode NX 1750	291	2260	NA	NA
Intel Celeron 1333MHz	290	2261	NA	NA
Intel Pentium 4 2.60GHz	290	2262	NA	NA
Intel Atom N280 @ 1.66GHz	289	2265	NA	NA
Intel Celeron 3.20GHz	289	2266	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2263	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2264	NA	NA
686 Gen	288	2269	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2271	NA	NA
Intel Atom N455 @ 1.66GHz	288	2268	NA	NA
Intel Celeron 1300MHz	288	2270	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2267	NA	NA
AMD Athlon XP2100+	287	2273	NA	NA
VIA C7-D 1500MHz	287	2272	NA	NA
Intel Celeron 3.06GHz	286	2274	NA	NA
Intel Celeron 2.93GHz	285	2275	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2276	NA	NA
VIA C7 1500MHz	284	2277	NA	NA
AMD Athlon XP 1500	282	2280	NA	NA
Intel Celeron 1133MHz	282	2278	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Solo U1400 @ 1.20GHz	282	2279	NA	NA
AMD Athlon XP1600+	281	2281	NA	NA
AMD Sempron 2200+	281	2284	9.38	\$29.99*
Intel Atom Z530 @ 1.60GHz	281	2283	NA	NA
Mobile Intel Celeron 2.50GHz	281	2282	NA	NA
AMD Athlon 4	279	2285	4.67	\$59.91
Mobile Intel Pentium 4 2.66GHz	279	2286	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2287	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2288	6.38	\$43.56*
Intel Celeron D 347 @ 3.06GHz	276	2291	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2289	NA	NA
Intel Xeon 2.40GHz	276	2290	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2293	NA	NA
VIA Nano U3500@1000MHz	275	2292	NA	NA
AMD V105	274	2294	NA	NA
VIA Nano U2250@1300+MHz	274	2295	NA	NA
AMD Athlon XP 1700+	272	2296	NA	NA
Intel Atom E660 @ 1.30GHz	271	2297	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	270	2298	NA	NA
Intel Pentium III Mobile 1066MHz	268	2299	NA	NA
AMD Sempron 200U	267	2300	3.08	\$87.00*
AMD Athlon XP 1600+	266	2301	NA	NA
Mobile AMD Athlon 1400+	266	2302	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2303	NA	NA
AMD Geode NX	264	2304	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 2.40GHz	264	2305	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2306	NA	NA
Intel Pentium III Mobile 1200MHz	262	2307	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2308	NA	NA
Intel Celeron 1066MHz	259	2309	NA	NA
Intel Pentium M 1100MHz	259	2310	NA	NA
AMD Athlon XP 1500+	257	2312	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2311	NA	NA
Intel Pentium 4 2.66GHz	256	2313	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2314	NA	NA
Intel Celeron 2.80GHz	255	2315	NA	NA
Intel Celeron 2.50GHz	253	2317	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2316	NA	NA
Intel XEON 2.20GHz	252	2318	NA	NA
Mobile AMD Sempron 2100+	252	2319	NA	NA
Intel Celeron 2.66GHz	251	2321	NA	NA
Intel Pentium III Mobile 1133MHz	251	2320	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2323	NA	NA
VIA Esther 1300MHz	250	2322	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2324	NA	NA
Intel Pentium 4 2.53GHz	249	2325	NA	NA
Intel Celeron 2.53GHz	246	2326	NA	NA
Intel Celeron 2.70GHz	245	2329	NA	NA
Intel Pentium 4 2.50GHz	245	2328	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 1000MHz	245	2327	NA	NA
Intel Celeron 1200MHz	244	2331	NA	NA
Intel Celeron 2.10GHz	244	2330	NA	NA
Intel Celeron 1000MHz	241	2332	NA	NA
Intel Celeron 2.60GHz	241	2333	NA	NA
Mobile Intel Celeron 2.40GHz	239	2334	NA	NA
Intel Pentium III 933S @ 933MHz	238	2335	NA	NA
Intel Pentium M 1200MHz	237	2336	NA	NA
Intel Atom N435 @ 1.33GHz	236	2337	NA	NA
AMD Athlon XP1700+	234	2338	NA	NA
Intel Pentium M 1000MHz	233	2340	NA	NA
Intel Xeon 2.00GHz	233	2339	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2341	NA	NA
AMD Athlon MP	230	2342	4.20	\$54.95*
Intel Pentium 4 2.40GHz	229	2343	NA	NA
AMD G-T44R	227	2344	NA	NA
Intel Celeron 2.30GHz	227	2345	NA	NA
Mobile Intel Celeron 2.20GHz	226	2346	NA	NA
Intel Celeron 2.26GHz	224	2347	NA	NA
Intel Pentium 4 2.26GHz	222	2349	NA	NA
VIA C7-M 6300MHz	222	2348	NA	NA
Intel Pentium M 900MHz	220	2350	NA	NA
VIA Esther 1500MHz	219	2351	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2353	NA	NA
Intel Celeron 2.40GHz	218	2354	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 933MHz	218	2352	8.58	\$25.51*
Intel Atom Z520 @ 1.33GHz	215	2355	NA	NA
Intel Celeron 2.20GHz	213	2357	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2356	NA	NA
Intel Celeron 2.13GHz	211	2358	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2360	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2359	NA	NA
Intel Pentium 4 2.20GHz	210	2361	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2363	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	209	2362	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2364	NA	NA
Intel Celeron M 1.00GHz	207	2365	2.84	\$72.94
Intel Celeron M 900MHz	205	2366	NA	NA
Mobile Intel Celeron 2.00GHz	204	2367	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2368	NA	NA
Intel Pentium III Mobile 800MHz	201	2369	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2370	NA	NA
VIA C7-D 1800MHz	198	2371	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2372	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2373	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2374	4.33	\$45.0
Intel Pentium 4 1600MHz	193	2376	0.30	\$647.4
Intel Xeon 1500MHz	193	2375	NA	NA
Intel Pentium 4 2.00GHz	189	2377	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1.50GHz	188	2378	NA	NA
Mobile Intel Celeron 1.60GHz	188	2379	NA	NA
VIA C7-M 1600MHz	188	2380	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2381	NA	NA
Mobile Intel Celeron 1.80GHz	186	2383	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	186	2382	NA	NA
Intel Celeron 2.00GHz	185	2384	NA	NA
Intel Celeron M ULV 800MHz	184	2387	NA	NA
Intel Pentium 4 4.00GHz	184	2385	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2386	NA	NA
Mobile Intel Celeron 1.70GHz	181	2388	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2389	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2390	0.92	\$193.00
Intel Pentium 4 Mobile 1.80GHz	175	2391	NA	NA
Intel Celeron 1100MHz	174	2392	NA	NA
Mobile Intel Celeron 1.20GHz	170	2393	NA	NA
VIA Esther 1000MHz	169	2394	NA	NA
Intel Pentium 4 1.40GHz	164	2395	NA	NA
VIA C7-M 1000MHz	164	2396	NA	NA
Intel Pentium 4 1800MHz	162	2397	NA	NA
Intel Pentium 4 1.80GHz	160	2398	NA	NA
Intel Pentium 4 1.90GHz	159	2399	NA	NA
VIA Eden 800MHz	155	2400	NA	NA
VIA Nehemiah	155	2401	NA	NA
Intel Pentium 4 1700MHz	154	2402	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 866MHz	152	2403	NA	NA
Intel Celeron M 600MHz	151	2404	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2405	NA	NA
Intel Celeron 600MHz	147	2406	NA	NA
VIA C7-M 1200MHz	141	2407	NA	NA
Intel Celeron 1.80GHz	137	2408	NA	NA
Intel Pentium 4 1.50GHz	134	2409	NA	NA
Intel Pentium 4 1.70GHz	133	2410	NA	NA
Intel Celeron 1.70GHz	130	2411	NA	NA
Intel Pentium 4 1.60GHz	129	2412	NA	NA
Intel Pentium 4 1400MHz	127	2413	NA	NA
Intel Pentium 4 1500MHz	125	2414	NA	NA
Intel Pentium 4 1300MHz	119	2415	NA	NA
AMD Athlon 64 2000+	116	2416	NA	NA
AMD-K6-III	108	2417	NA	NA
Intel Pentium III Mobile 750MHz	103	2418	NA	NA
VIA C3 Ezra	100	2419	NA	NA
AMD-K6 3D	90	2420	NA	NA
VIA Samuel 2	79	2421	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)
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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	200	NA	NA
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	64	13.80	\$1,279.92
[Dual CPU] AMD Athlon 64 FX-72	3163	289	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	295	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	337	NA	NA
[Dual CPU] AMD Opteron 246	1130	326	5.19	\$217.90*
[Dual CPU] AMD Opteron 248	1053	327	43.88	\$24.00*
[Dual CPU] AMD Opteron 250	1438	324	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	325	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	332	NA	NA
[Dual CPU] AMD Opteron 256	1853	321	NA	NA
[Dual CPU] AMD Opteron 270	2226	317	1.89	\$1,179.10
[Dual CPU] AMD Opteron 275	2133	319	16.41	\$129.98
[Dual CPU] AMD Opteron 280	2519	308	1.58	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	304	NA	NA
[Dual CPU] AMD Opteron 290	2807	301	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	299	NA	NA
[Dual CPU] AMD Opteron 2212	2277	316	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	311	NA	NA
[Dual CPU] AMD Opteron 2216	2485	310	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	307	NA	NA
[Dual CPU] AMD Opteron 2218	2719	305	21.46	\$126.72
[Dual CPU] AMD Opteron 2218 HE	2514	309	NA	NA
[Dual CPU] AMD Opteron 2220	2917	296	41.94	\$69.56
[Dual CPU] AMD Opteron 2220 SE	2882	298	NA	NA
[Dual CPU] AMD Opteron 2222	2948	294	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3303	287	117.96	\$28.00*
[Dual CPU] AMD Opteron 2346 HE	4095	278	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	286	7.02	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	279	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	268	6.94	\$657.56*
[Dual CPU] AMD Opteron 2356	4487	270	32.13	\$139.66
[Dual CPU] AMD Opteron 2360 SE	5315	254	85.73	\$62.00*
[Dual CPU] AMD Opteron 2374 HE	4929	263	12.97	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	256	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	251	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	243	191.80	\$30.00
[Dual CPU] AMD Opteron 2384	5977	239	3.56	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	228	NA	NA
[Dual CPU] AMD Opteron 2389	5703	244	NA	NA
[Dual CPU] AMD Opteron 2419	5571	250	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	232	NA	NA
[Dual CPU] AMD Opteron 2427	6044	235	31.76	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	221	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7301	207	30.32	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8093	184	44.97	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	280	7.84	\$519.90
[Dual CPU] AMD Opteron 4130	5828	241	9.43	\$617.00*
[Dual CPU] AMD Opteron 4170 HE	6254	231	9.20	\$679.98*
[Dual CPU] AMD Opteron 4184	7848	193	7.55	\$1,039.98*

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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)
[Dual CPU] AMD Opteron 4226	8088	185	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	188	NA	NA
[Dual CPU] AMD Opteron 4234	9361	158	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	152	NA	NA
[Dual CPU] AMD Opteron 4280	4525	269	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	195	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	157	23.67	\$399.98
[Dual CPU] AMD Opteron 4340	10113	141	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	137	8.41	\$1,218.48
[Dual CPU] AMD Opteron 4386	11888	111	15.08	\$788.24*
[Dual CPU] AMD Opteron 6128	6915	218	16.55	\$417.88
[Dual CPU] AMD Opteron 6132 HE	8657	173	NA	NA
[Dual CPU] AMD Opteron 6136	7255	210	5.58	\$1,299.90*
[Dual CPU] AMD Opteron 6164 HE	5109	258	NA	NA
[Dual CPU] AMD Opteron 6168	7741	198	18.58	\$416.60*
[Dual CPU] AMD Opteron 6172	7554	203	17.99	\$419.90
[Dual CPU] AMD Opteron 6174	8776	170	30.71	\$285.74
[Dual CPU] AMD Opteron 6180 SE	3114	290	NA	NA
[Dual CPU] AMD Opteron 6204	7134	212	NA	NA
[Dual CPU] AMD Opteron 6212	8955	163	21.37	\$419.00
[Dual CPU] AMD Opteron 6220	10402	135	23.79	\$437.18*
[Dual CPU] AMD Opteron 6234	10504	131	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11104	123	5.10	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10047	144	15.46	\$650.00
[Dual CPU] AMD Opteron 6274	10682	129	7.17	\$1,489.98
[Dual CPU] AMD Opteron 6275	9936	148	NA	NA
[Dual CPU] AMD Opteron 6276	10728	128	54.05	\$198.50
[Dual CPU] AMD Opteron 6284 SE	11985	109	NA	NA
[Dual CPU] AMD Opteron 6308	7773	196	6.90	\$1,126.26*
[Dual CPU] AMD Opteron 6320	10914	124	18.19	\$599.98
[Dual CPU] AMD Opteron 6328	11810	114	7.06	\$1,672.00
[Dual CPU] AMD Opteron 6344	11178	122	12.66	\$882.74
[Dual CPU] AMD Opteron 6348	12180	105	10.21	\$1,192.72
[Dual CPU] AMD Opteron 6376	10405	134	7.16	\$1,453.90
[Dual CPU] AMD Opteron 6378	2905	297	1.58	\$1,833.28
[Dual CPU] AMD Opteron 6380	14200	89	6.39	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	10764	127	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	300	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	303	0.49	\$5,654.46
[Dual CPU] AMD Opteron 8354	3223	288	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	246	13.70	\$412.00*
[Dual CPU] AMD Opteron 8389	6517	226	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	242	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	202	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7858	192	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	314	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	283	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8303	180	4.17	\$1,990.



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	346	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	344	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	340	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	342	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	347	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	348	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	345	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	343	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	338	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	334	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	333	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	336	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	866	331	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	892	330	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	921	329	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1884	320	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	328	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	318	54.68	\$39.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	313	25.67	\$90.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2616	306	81.80	\$31.98
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	291	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2999	293	100.03	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	292	37.50	\$79.98
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3479	284	108.79	\$31.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3870	281	121.01	\$31.98
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	237	13.02	\$460.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	205	12.22	\$604.66
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	113	14.28	\$828.50*
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	116	13.27	\$883.76
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	94	11.84	\$1,151.98
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	88	12.74	\$1,119.98
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	102	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	93	72.35	\$189.60
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	112	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	74	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	60	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6259	230	13.63	\$459.20
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6518	225	8.78	\$742.38
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8353	177	20.45	\$408.50
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8809	169	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8151	183	27.29	\$298.68
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	172	13.77	\$630.00
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	149	15.86	\$623.18
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10835	126	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12572	101	24.27	\$518.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13493	97	16.64	\$811.00
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15435	79	19.29	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16956	71	NA	NA
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	13914	90	12.77	\$1,089.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	10196	138	10.60	\$961.50
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13805	92	18.08	\$763.38
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16270	75	12.82	\$1,269.60
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18658	59	14.69	\$1,270.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18728	57	NA	NA
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	130	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	95	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	76	7.21	\$2,252.00
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16823	73	11.28	\$1,491.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17450	67	7.75	\$2,252.68
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14833	83	24.72	\$600.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	85	8.92	\$1,629.00
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20797	47	10.63	\$1,956.90
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21579	43	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13492	98	19.86	\$679.20
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	44	6.38	\$3,359.38
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20574	49	6.39	\$3,218.00*
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21928	40	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	104	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15200	82	53.44	\$284.44
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19340	55	14.98	\$1,291.46
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	50	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21655	42	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	86	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18066	63	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17136	69	69.75	\$245.66
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18670	58	9.23	\$2,023.72
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23388	29	9.00	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	22164	38	NA	NA
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23075	34	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	65	60.99	\$289.38
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	19	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	70	4.00	\$4,254.72
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23193	32	3.62	\$6,400.00
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23107	33	5.23	\$4,421.40*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	18	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18374	62	45.94	\$399.98
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	39	6.30	\$3,500.00
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22330	36	6.43	\$3,472.00
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23245	31	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	51	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	25897	14	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	5	5.54	\$5,404.00*
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18380	61	35.48	\$518.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23249	30	8.27	\$2,810.00
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25287	16	7.01	\$3,600.00
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	22170	37	5.58	\$3,960.00
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	21678	41	5.60	\$3,870.00
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	17	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21264	45	8.83	\$2,408.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	24	4.30	\$5,703.88
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24772	21	5.62	\$4,410.40
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27197	11	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	52	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	28	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20699	48	26.07	\$794.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24189	26	4.48	\$5,394.02
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26665	12	6.98	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27712	9	6.63	\$4,180.00*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20896	46	4.27	\$4,896.98*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25749	15	5.23	\$4,920.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	25	4.78	\$5,077.72
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	22	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29022	7	5.81	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	30451	3	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23960	27	4.78	\$5,011.40
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28563	8	6.78	\$4,210.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	29590	6	5.31	\$5,574.02
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	13	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30315	4	5.70	\$5,320.00*
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	32248	2	5.00	\$6,452.00*
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	20	3.64	\$6,820.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	37929	1	5.40	\$7,026.98
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	54	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	56	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	53	8.23	\$2,400.00
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	10	2.54	\$10,800.00
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	107	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	78	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	35	1.81	\$12,400.00
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	66	2.83	\$6,199.98
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	315	22.79	\$100.00
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	282	36.67	\$100.00
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4169	277	25.27	\$165.00*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	261	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	267	20.42	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5162	257	3.70	\$1,394.00
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5274	255	71.29	\$73.98
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6091	234	14.71	\$414.02
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6458	227	22.74	\$284.02
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6926	217	57.77	\$119.88*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7268	209	124.45	\$58.40*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7737	199	43.22	\$179.00
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7289	208	17.44	\$417.90*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7873	191	18.35	\$429.00
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	312	28.87	\$84.00
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	302	4.88	\$574.00
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4935	262	41.13	\$120.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5072	259	54.77	\$92.60
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5584	249	20.28	\$275.36
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7497	204	23.44	\$319.90*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7757	197	147.75	\$52.50*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8065	186	122.75	\$65.70*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	276	7.45	\$572.02
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	248	49.96	\$111.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	236	20.30	\$295.82*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8280	181	165.60	\$50.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8519	175	55.49	\$153.52
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8907	166	84.73	\$105.12
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10504	132	28.27	\$371.62
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10840	125	108.42	\$99.98
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	252	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	271	20.32	\$219.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	275	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	265	91.25	\$53.60
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	247	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6198	233	92.51	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6551	224	30.61	\$214.02
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	223	22.99	\$287.10*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	219	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	216	185.21	\$37.80*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	189	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7112	213	7.88	\$902.10*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8894	167	7.50	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	153	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10142	140	53.38	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	339	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	341	5.99	\$90.00
[Dual CPU] Intel Xeon MP 3.00GHz	652	335	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	322	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10084	142	3.04	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10437	133	19.33	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	136	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4826	266	11.61	\$415.78
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4894	264	14.83	\$330.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5902	240	35.14	\$167.98
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6346	229	18.49	\$343.20*
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7612	201	31.85	\$239.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8025	187	80.25	\$100.00
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8321	179	65.01	\$128.00
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7843	194	18.94	\$414.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8416	176	44.30	\$189.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8926	165	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9131	160	73.64	\$124.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9144	159	91.46	\$99.98
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9595	154	95.09	\$100.90
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	146	7.95	\$1,250.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11692	117	72.17	\$162.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11897	110	84.99	\$139.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	168	27.55	\$320.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12684	100	58.24	\$217.78
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10046	145	36.38	\$276.16*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12822	99	35.35	\$362.68
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	119	16.60	\$700.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	96	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13901	91	37.57	\$370.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12151	106	50.21	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14273	87	30.37	\$470.00
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	162	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	222	83.02	\$79.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	171	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	147	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	118	36.35	\$319.98
[Dual CPU] Quad-Core AMD Opteron 2352	4378	272	101.72	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	260	11.46	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	274	9.75	\$440.00
[Dual CPU] Quad-Core AMD Opteron 8356	4374	273	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	253	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	220	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	245	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5981	238	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	178	NA	NA
[Quad CPU] AMD Opteron 6136	9767	150	3.76	\$2,599.80*
[Quad CPU] AMD Opteron 6272	10069	143	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	121	3.82	\$2,979.96
[Quad CPU] AMD Opteron 6276	15342	81	38.64	\$397.00
[Quad CPU] AMD Opteron 6278	12055	108	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	84	5.05	\$2,907.80
[Quad CPU] AMD Opteron 8360 SE	7915	190	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	174	152.73	\$56.00
[Quad CPU] AMD Opteron 8425 HE	7359	206	NA	NA
[Quad CPU] AMD Opteron 8431	8252	182	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	214	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	164	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	323	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	285	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	72	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	23	NA	NA
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	77	NA	NA
[Quad CPU] Intel Xeon E7-4850 @ 2.00GHz	17269	68	86.36	\$199.96
[Quad CPU] Intel Xeon E7-8837 @ 2.67GHz	11752	115	2.72	\$4,319.96
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	215	25.14	\$279.32*
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	139	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9487	156	13.24	\$716.7
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	161	10.76	\$839.9
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	151	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 X7350 @ 2.93GHz	9542	155	59.65	\$159.96*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12302	103	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	120	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	80	24.09	\$639.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	211	8.42	\$852.00*

* - Last price seen from our affiliates.

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