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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.

How does your CPU compare?

Add your CPU to our benchmark chart with [PerformanceTest V9!](#)

Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2679 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	8.24	\$2,799.99
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	22057	6	10.55	\$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	4.68	\$4,693.98*
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	20663	12	8.40	\$2,460.42
Intel Xeon E5-2687W v4 @ 3.00GHz	20226	13	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20043	14	8.06	\$2,485.36
Intel Xeon E5-2680 v4 @ 2.40GHz	20006	15	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19974	16	NA	NA
Intel Core i7-6950X @ 3.00GHz	19960	17	12.14	\$1,644.71
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	12.56	\$1,500.00
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	7.98	\$2,229.99
Intel Core i7-6900K @ 3.20GHz	17732	25	17.26	\$1,027.40
Intel Xeon E5-2683 v3 @ 2.00GHz	17726	26	8.93	\$1,984.00
Intel Xeon E5-2697 v2 @ 2.70GHz	17356	27	6.55	\$2,640.00
Intel Xeon E5-1680 v2 @ 3.00GHz	16990	28	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16921	29	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 E5-1680 v3 @ 3.20GHz	16712	30	NA	NA
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	5.79	\$2,869.96
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	35	9.90	\$1,670.99
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	36	6.09	\$2,718.17
Intel Xeon E5-2658 v3 @ 2.20GHz	16517	37	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	16415	38	5.13	\$3,200.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	39	8.38	\$1,951.09
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	40	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	41	12.43	\$1,300.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	42	7.64	\$2,110.00
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	43	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	44	NA	NA
Intel Core i7-5960X @ 3.00GHz	15973	45	15.21	\$1,049.99
Intel Xeon E5-2695 v2 @ 2.40GHz	15898	46	8.15	\$1,950.00
Intel Xeon E5-1660 v4 @ 3.20GHz	15861	47	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	15201	48	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15197	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	8.79	\$1,702.99
Intel Xeon E5-4627 v3 @ 2.60GHz	14614	52	6.09	\$2,400.00
Intel Core i7-6850K @ 3.60GHz	14509	53	25.24	\$574.90
Intel Xeon E5-2687W @ 3.10GHz	14390	54	12.06	\$1,193.55
Intel Xeon E5-1650 v4 @ 3.60GHz	14340	55	NA	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	56	11.90	\$1,199.69*
Intel Xeon E5-2630 v4 @ 2.20GHz	14239	57	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14194	58	33.99	\$417.66
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	59	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	14094	60	14.45	\$975.24
Intel Xeon E5-2643 v4 @ 3.40GHz	14031	61	NA	NA
Intel Core i7-4960X @ 3.60GHz	13886	62	4.94	\$2,809.99
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	13636	68	21.49	\$634.64
Intel Core i7-6800K @ 3.40GHz	13569	69	31.93	\$424.99
Intel Xeon E5-1650 v3 @ 3.50GHz	13531	70	20.43	\$662.45
Intel Xeon D-1587 @ 1.70GHz	13489	71	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13264	72	12.61	\$1,051.50*
Intel Xeon E5-2650L v3 @ 1.80GHz	13132	73	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	13089	74	20.27	\$645.00
Intel Core i7-4930K @ 3.40GHz	13051	75	19.38	\$673.00
Intel Core i7-5820K @ 3.30GHz	12984	76	33.29	\$389.99
Intel Xeon E5-2680 @ 2.70GHz	12976	77	50.10	\$259.00

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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 E5-2630L v4 @ 1.80GHz	12847	78	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	79	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12809	80	20.17	\$635.00
Intel Core i7-3960X @ 3.30GHz	12711	81	11.69	\$1,087.38
Intel Core i7-3970X @ 3.50GHz	12653	82	16.43	\$769.99*
Intel Xeon E5-1660 @ 3.30GHz	12570	83	32.65	\$385.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12548	84	18.04	\$695.45
Intel Xeon E5-2670 @ 2.60GHz	12381	85	62.19	\$199.11
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	86	NA	NA
Intel Core i7-7700K @ 4.20GHz	12196	87	34.85	\$349.99
Intel Xeon E5-2665 @ 2.40GHz	12028	88	83.13	\$144.69
Intel Core i7-3930K @ 3.20GHz	12027	89	19.69	\$610.75
Intel Xeon E5-4650 @ 2.70GHz	11960	90	9.97	\$1,200.00*
Intel Xeon E5-1650 @ 3.20GHz	11779	91	23.10	\$509.95
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	92	5.33	\$2,200.00
Intel Xeon E5-2629 v3 @ 2.40GHz	11446	93	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11394	94	104.55	\$108.99
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	11185	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	11107	102	32.67	\$339.99
Intel Core i7-5775C @ 3.30GHz	11024	103	28.42	\$387.90
Intel Xeon E3-1575M v5 @ 3.00GHz	10987	104	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10892	105	NA	NA
Intel Core i7-7700 @ 3.60GHz	10886	106	34.56	\$314.99
Intel Core i7-5775R @ 3.30GHz	10868	107	NA	NA
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	18.64	\$560.00
Intel Xeon E5-2650 @ 2.00GHz	10425	112	78.04	\$133.60
Intel Core i7-3740 @ 3.40GHz	10408	114	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	10408	113	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	10380	115	13.15	\$789.20
Intel Xeon E3-1245 v5 @ 3.50GHz	10295	116	NA	NA
AMD FX-9590 Eight-Core	10283	117	54.13	\$189.99
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	118	13.78	\$745.95
Intel Xeon E3-1275 v5 @ 3.60GHz	10277	119	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	120	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10251	121	28.88	\$354.99
Intel Xeon E5-1630 v3 @ 3.70GHz	10205	122	25.05	\$407.10
Intel Xeon E3-1270 v5 @ 3.60GHz	10198	123	28.33	\$359.99
Intel Xeon E5-2450 @ 2.10GHz	10186	124	113.19	\$90.00
Intel Xeon E5-1630 v4 @ 3.70GHz	10182	125	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 i7-4770K @ 3.50GHz	10115	126	25.35	\$399.00
Intel Xeon E3-1285L v3 @ 3.10GHz	10093	127	NA	NA
AMD Opteron 6380	10082	128	8.51	\$1,184.99
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	129	14.88	\$677.50
Intel Xeon E3-1505M v6 @ 3.00GHz	10072	130	NA	NA
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	131	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	10049	132	NA	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	10036	133	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	10034	134	37.17	\$269.99
Intel Core i7-6700 @ 3.40GHz	10032	135	32.36	\$309.99
Intel Xeon E3-1241 v3 @ 3.50GHz	10030	136	36.08	\$277.99
Intel Core i7-6700TE @ 2.40GHz	10002	137	NA	NA
Intel Core i7-4790 @ 3.60GHz	9997	138	31.75	\$314.90
Intel Xeon E5-2620 v3 @ 2.40GHz	9987	139	24.97	\$400.00
Intel Xeon E3-1271 v3 @ 3.60GHz	9983	140	29.11	\$342.99
Intel Core i7-4940MX @ 3.10GHz	9918	141	9.83	\$1,008.95*
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	142	11.93	\$830.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9892	143	11.18	\$885.00*
Intel Core i7-4771 @ 3.50GHz	9876	144	26.86	\$367.71
Intel Xeon E5-2637 v4 @ 3.50GHz	9858	145	9.11	\$1,082.20
Intel Core i7-4770R @ 3.20GHz	9854	146	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	9828	147	22.91	\$428.99*
Intel Core i7-4770 @ 3.40GHz	9806	148	29.90	\$328.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 v3 @ 3.50GHz	9798	149	15.12	\$648.19*
Intel Core i7-995X @ 3.60GHz	9791	150	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	9783	151	15.17	\$644.99*
Intel Core i7-4960HQ @ 2.60GHz	9779	152	15.70	\$623.00*
Intel Core i7-4820K @ 3.70GHz	9752	153	23.84	\$409.00
Intel Xeon E5-2640 @ 2.50GHz	9737	154	32.57	\$299.00
Intel Xeon E3-1280 v3 @ 3.60GHz	9721	155	12.14	\$800.49*
Intel Xeon E5-1620 v3 @ 3.50GHz	9713	156	31.74	\$305.99
Intel Xeon E3-1240 v3 @ 3.40GHz	9711	157	30.79	\$315.40*
Intel Xeon E3-1230 v5 @ 3.40GHz	9685	158	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	9683	159	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9674	160	9.68	\$999.00
Intel Xeon E3-1231 v3 @ 3.40GHz	9630	161	38.52	\$249.99
AMD Opteron 6287 SE	9595	162	NA	NA
Intel Core i7-4790S @ 3.20GHz	9588	163	28.45	\$336.99
Intel Core i7-3770K @ 3.50GHz	9550	164	26.24	\$364.00
Intel Xeon E3-1245 v3 @ 3.40GHz	9547	165	28.93	\$329.99
AMD FX-9370 Eight-Core	9500	166	52.78	\$179.99
Intel Xeon W3690 @ 3.47GHz	9496	167	21.10	\$450.00
Intel Xeon E5-2658 @ 2.10GHz	9484	168	6.49	\$1,462.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	9473	169	29.15	\$324.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9470	170	19.05	\$497.00
Intel Core i7-4930MX @ 3.00GHz	9466	171	8.64	\$1,099.00
Intel Core i7-5850HQ @ 2.70GHz	9459	172	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	173	11.25	\$837.99

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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 E5-2637 v2 @ 3.50GHz	9423	174	8.37	\$1,126.00*
AMD Opteron 6376	9414	175	12.52	\$752.17
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	176	NA	NA
Intel Core i7-4910MQ @ 2.90GHz	9391	177	16.39	\$572.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	178	11.19	\$839.00*
Intel Core i7-3940XM @ 3.00GHz	9373	179	17.39	\$539.00*
Intel Core i5-7600K @ 3.80GHz	9361	180	37.45	\$249.99
Intel Xeon E3-1535M v5 @ 2.90GHz	9359	181	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	182	22.44	\$416.00*
Intel Core i7-4870HQ @ 2.50GHz	9324	183	NA	NA
Intel Core i7-4770S @ 3.10GHz	9323	184	23.60	\$395.09*
Intel Core i7-3770 @ 3.40GHz	9321	185	26.82	\$347.56
Intel Xeon E3-1230 v3 @ 3.30GHz	9321	186	22.68	\$411.08
Intel Xeon E5-2440 @ 2.40GHz	9319	187	23.30	\$400.00
Intel Core i7-4860HQ @ 2.40GHz	9287	188	NA	NA
Intel Xeon W3680 @ 3.33GHz	9283	189	26.52	\$350.00*
Intel Core i7-3920XM @ 2.90GHz	9245	190	8.44	\$1,096.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	9243	191	27.90	\$331.36
Intel Core i7-990X @ 3.47GHz	9191	192	11.42	\$805.00*
Intel Xeon X5690 @ 3.47GHz	9171	193	32.75	\$280.00
AMD Opteron 6282 SE	9116	194	8.36	\$1,089.99*
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	195	16.70	\$544.72*
Intel Xeon E5-1620 @ 3.60GHz	9090	196	38.60	\$235.50
Intel Core i7-4850HQ @ 2.30GHz	9087	197	20.94	\$434.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6820HK @ 2.70GHz	9078	198	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9068	199	26.69	\$339.80
Intel Core i7-4900MQ @ 2.80GHz	9061	200	14.88	\$608.97
Intel Core i7-4790T @ 2.70GHz	9051	201	25.21	\$359.00*
Intel Core i7-6700T @ 2.80GHz	9038	202	30.23	\$299.00
AMD Opteron 6276	9011	203	90.80	\$99.25
Intel Core i7-7700HQ @ 2.80GHz	9007	204	NA	NA
Intel Core i5-7600 @ 3.50GHz	9005	205	39.16	\$229.99
Intel Core i7-3820 @ 3.60GHz	8991	206	34.76	\$258.69
AMD FX-8370 Eight-Core	8973	207	48.51	\$184.99
Intel Core i7-4770HQ @ 2.20GHz	8956	208	NA	NA
AMD FX-8350 Eight-Core	8937	209	60.40	\$147.99
Intel Core i7-980X @ 3.33GHz	8920	210	9.30	\$959.00
Intel Xeon E5-2630 @ 2.30GHz	8915	211	13.09	\$680.99
Intel Core i7-3770S @ 3.10GHz	8881	212	24.74	\$359.00
Intel Core i7-3840QM @ 2.80GHz	8860	213	17.92	\$494.53*
Intel Xeon E3-1230 V2 @ 3.30GHz	8858	214	34.07	\$259.99
Intel Xeon E3-1505M v5 @ 2.80GHz	8832	215	NA	NA
Intel Core i7-980 @ 3.33GHz	8825	216	7.96	\$1,108.95*
Intel Core i7-6820HQ @ 2.70GHz	8793	217	NA	NA
Intel Core i7-2700K @ 3.50GHz	8781	218	21.29	\$412.10
Intel Xeon X5680 @ 3.33GHz	8767	219	47.66	\$183.00
Intel Xeon E3-1290 @ 3.60GHz	8704	220	9.84	\$885.00
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	221	17.08	\$508.99

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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 E5-2620 v2 @ 2.10GHz	8677	222	21.19	\$409.55
Intel Xeon E5-2650L @ 1.80GHz	8676	223	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	8667	224	13.04	\$664.62*
Intel Core i7-4770T @ 2.50GHz	8662	225	14.20	\$609.95*
Intel Xeon X5679 @ 3.20GHz	8652	226	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8628	227	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	228	NA	NA
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	229	13.72	\$627.49*
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	230	17.55	\$489.79
Intel Xeon X5675 @ 3.07GHz	8556	231	49.81	\$171.77
Intel Core i7-4800MQ @ 2.70GHz	8518	232	16.71	\$509.95*
Intel Core i7-3820QM @ 2.70GHz	8495	233	14.09	\$602.97*
Intel Core i7-2600K @ 3.40GHz	8482	234	20.10	\$422.00
Intel Core i7-970 @ 3.20GHz	8481	235	14.25	\$595.40*
Intel Xeon E5-2643 @ 3.30GHz	8478	236	15.42	\$550.00
Intel Xeon E3-1280 @ 3.50GHz	8473	237	12.94	\$654.99
Intel Core i5-7600T @ 2.80GHz	8455	238	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	8454	239	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8412	240	NA	NA
Intel Xeon W3670 @ 3.20GHz	8395	241	28.46	\$295.00
Intel Core i7-3740QM @ 2.70GHz	8368	242	20.46	\$409.00*
Intel Xeon E3-1275 @ 3.40GHz	8349	243	23.79	\$350.99
Intel Xeon E5-2623 v4 @ 2.60GHz	8302	244	17.36	\$478.38
Intel Core i7-4750HQ @ 2.00GHz	8273	245	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8241	246	22.96	\$359.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5700EQ @ 2.60GHz	8239	247	NA	NA
Intel Core i7-2600 @ 3.40GHz	8231	248	34.30	\$239.99
Intel Core i7-3770T @ 2.50GHz	8196	249	24.84	\$329.99*
Intel Core i7-5675C @ 3.10GHz	8164	250	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8159	251	21.75	\$375.17*
Intel Xeon X5670 @ 2.93GHz	8121	252	74.59	\$108.87
Intel Core i7-6700HQ @ 2.60GHz	8114	253	5.38	\$1,509.00*
Intel Core i7-4760HQ @ 2.10GHz	8112	254	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	8056	255	26.72	\$301.54
Intel Core i5-7500 @ 3.40GHz	8055	256	39.30	\$204.99
Intel Core i7-4722HQ @ 2.40GHz	8052	257	NA	NA
Intel Core i5-5675C @ 3.10GHz	8048	258	27.15	\$296.42
Intel Core i7-4720HQ @ 2.60GHz	8038	259	NA	NA
AMD FX-8320 Eight-Core	8009	260	61.62	\$129.99
Intel Xeon E3-1240 @ 3.30GHz	7995	261	38.26	\$209.00
Intel Core i7-4710MQ @ 2.50GHz	7986	262	29.41	\$271.57*
Intel Xeon E5-2620 @ 2.00GHz	7971	263	30.78	\$259.00
Intel Core i5-6600K @ 3.50GHz	7950	264	33.13	\$239.99
Intel Core i7-4860EQ @ 1.80GHz	7933	265	NA	NA
Intel Xeon E3-1230 @ 3.20GHz	7929	266	30.50	\$259.00
Intel Xeon X5660 @ 2.80GHz	7922	267	93.21	\$85.00
Intel Xeon E5-2630L @ 2.00GHz	7868	268	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	269	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 i7-4710HQ @ 2.50GHz	7814	270	NA	NA
AMD Opteron 6328	7813	271	9.72	\$804.00
Intel Core i5-6600 @ 3.30GHz	7782	272	35.38	\$219.99
Intel Xeon E3-1265L V2 @ 2.50GHz	7780	273	46.24	\$168.28
Intel Xeon E3-1235 @ 3.20GHz	7764	274	20.70	\$375.00
Intel Core i7-4700HQ @ 2.40GHz	7761	275	20.27	\$383.00*
AMD FX-8370E Eight-Core	7759	276	38.44	\$201.83
AMD FX-8310 Eight-Core	7735	277	NA	NA
Intel Core i7-4700MQ @ 2.40GHz	7724	278	36.96	\$209.00*
Intel Core i5-4690K @ 3.50GHz	7719	279	32.17	\$239.99
Intel Core i5-5675R @ 3.10GHz	7687	280	NA	NA
AMD FX-8300 Eight-Core	7625	281	69.33	\$109.99
AMD FX-8150 Eight-Core	7617	282	45.89	\$165.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	7604	283	NA	NA
Intel Core i5-4670K @ 3.40GHz	7601	284	29.71	\$255.89
Intel Core i5-6402P @ 2.80GHz	7600	285	40.01	\$189.99
Intel Core i7-3630QM @ 2.40GHz	7599	286	28.00	\$271.45*
Intel Core i5-4690 @ 3.50GHz	7578	287	31.71	\$238.99
Intel Xeon X5650 @ 2.67GHz	7570	288	94.63	\$80.00
Intel Core i7-4785T @ 2.20GHz	7549	289	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	7526	290	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	291	NA	NA
AMD Opteron 6366 HE	7503	292	NA	NA
AMD FX-8320E Eight-Core	7486	293	53.48	\$139.99
Intel Core i7-4712HQ @ 2.30GHz	7473	294	NA	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	7466	295	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1607 v4 @ 3.10GHz	7462	296	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7456	297	18.64	\$399.99*
Intel Xeon E3-1226 v3 @ 3.30GHz	7444	298	32.61	\$228.26
Intel Core i5-4670K CPT @ 3.40GHz	7411	299	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7384	300	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7379	301	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7375	302	NA	NA
Intel Core i5-4670 @ 3.40GHz	7363	303	31.60	\$232.99
Intel Core i5-4690S @ 3.20GHz	7348	304	30.88	\$237.99
AMD Opteron 6238	7316	305	6.72	\$1,088.11*
Intel Xeon E5-1410 @ 2.80GHz	7312	306	NA	NA
Intel Core i7-4765T @ 2.00GHz	7294	307	NA	NA
Intel Core i5-7400 @ 3.00GHz	7285	308	37.78	\$192.85
Intel Core i7-2960XM @ 2.70GHz	7208	309	16.80	\$429.00
Intel Core i5-4590 @ 3.30GHz	7201	310	34.46	\$209.01
Intel Core i5-6600T @ 2.70GHz	7198	311	15.24	\$472.40*
Intel Xeon X5687 @ 3.60GHz	7190	312	59.42	\$121.00
Intel Core i5-6500 @ 3.20GHz	7157	313	34.92	\$204.99
Intel Core i7-4712MQ @ 2.30GHz	7147	314	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	315	17.24	\$414.00
Intel Core i5-3570K @ 3.40GHz	7134	316	17.40	\$409.99
Intel Core i7-3615QE @ 2.30GHz	7133	318	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 i7-4702MQ @ 2.20GHz	7133	317	NA	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	7075	319	24.19	\$292.45*
Intel Core i5-5575R @ 2.80GHz	7072	320	NA	NA
Intel Core i7-4770TE @ 2.30GHz	7065	321	NA	NA
Intel Core i5-7500T @ 2.70GHz	7055	323	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7055	322	11.76	\$599.99*
Intel Core i7-2600S @ 2.80GHz	7054	324	27.28	\$258.59
Intel Xeon E5649 @ 2.53GHz	7051	325	141.07	\$49.99
Intel Core i7-2920XM @ 2.50GHz	7049	326	11.58	\$608.95*
Intel Core i5-4570 @ 3.20GHz	7026	327	30.56	\$229.95
Intel Xeon L5639 @ 2.13GHz	7021	328	NA	NA
Intel Core i5-3570 @ 3.40GHz	7001	329	38.91	\$179.94
Intel Xeon X5677 @ 3.47GHz	6984	330	19.96	\$350.00
Intel Xeon D-1521 @ 2.40GHz	6980	331	NA	NA
AMD FX-6350 Six-Core	6954	332	53.97	\$128.86
Intel Core i5-4590S @ 3.00GHz	6939	333	32.99	\$210.35
Intel Core i7-3632QM @ 2.20GHz	6924	334	19.29	\$358.91*
Intel Xeon E5-2430 @ 2.20GHz	6878	335	11.94	\$575.99
Intel Core i5-3550S @ 3.00GHz	6838	336	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6831	337	NA	NA
Intel Core i5-3550 @ 3.30GHz	6829	338	20.69	\$330.10*
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	339	NA	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	6813	340	NA	NA
Intel Core i5-7400T @ 2.40GHz	6779	341	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	342	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6761	343	24.12	\$280.31
AMD Opteron 6272	6748	344	20.77	\$325.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2550K @ 3.40GHz	6699	345	21.68	\$309.00
AMD Opteron 4284	6660	346	18.64	\$357.30*
Intel Core i5-6400 @ 2.70GHz	6649	347	36.34	\$182.99
Intel Core i7-2760QM @ 2.40GHz	6644	348	14.22	\$467.40*
Intel Core i7-985 @ 3.47GHz	6641	349	NA	NA
Intel Core i5-4570S @ 2.90GHz	6637	350	20.85	\$318.30
Intel Core i5-4460 @ 3.20GHz	6635	351	33.86	\$195.98
Intel Core i7-2820QM @ 2.30GHz	6629	352	15.07	\$439.95*
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	353	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6622	354	NA	NA
Intel Core i5-4570R @ 2.70GHz	6619	355	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	6608	356	32.24	\$204.99
Intel Core i5-6440HQ @ 2.60GHz	6603	357	NA	NA
Intel Core i5-3570S @ 3.10GHz	6597	358	23.15	\$285.00*
Intel Core i5-3470 @ 3.20GHz	6587	359	26.35	\$250.00
AMD FX-8120 Eight-Core	6579	360	37.99	\$173.18*
Intel Xeon E3-1220 V2 @ 3.10GHz	6557	361	28.51	\$229.99
Intel Xeon E3-1260L @ 2.40GHz	6534	362	11.34	\$576.10*
Intel Xeon L5640 @ 2.27GHz	6528	363	68.73	\$94.99
Intel Xeon X5672 @ 3.20GHz	6507	364	47.13	\$138.00
Intel Core i7-6822EQ @ 2.00GHz	6489	365	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 E5-2609 v4 @ 1.70GHz	6488	366	NA	NA
Intel Xeon E5645 @ 2.40GHz	6487	367	82.12	\$79.00
Intel Core i5-7300HQ @ 2.50GHz	6465	368	NA	NA
Intel Core i5-3450 @ 3.10GHz	6453	369	30.73	\$209.99
Intel Core i5-2500K @ 3.30GHz	6449	370	23.12	\$279.00*
Intel Xeon W3580 @ 3.33GHz	6448	371	5.95	\$1,083.47*
AMD FX-6330 Six-Core	6437	372	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	373	NA	NA
Intel Core i3-7350K @ 4.20GHz	6434	374	33.87	\$189.99
AMD Opteron 4280	6430	375	14.09	\$456.44*
Intel Core i5-4440 @ 3.10GHz	6423	376	30.50	\$210.56
Intel Core i5-4690T @ 2.50GHz	6421	377	NA	NA
AMD Opteron 6174	6412	378	42.31	\$151.57
Intel Core i5-3475S @ 2.90GHz	6399	379	26.12	\$245.00*
Intel Xeon D-1520 @ 2.20GHz	6396	380	NA	NA
AMD Opteron 3380	6384	381	NA	NA
Intel Core i5-4460S @ 2.90GHz	6350	382	NA	NA
AMD FX-6300 Six-Core	6343	383	70.49	\$89.99
AMD PRO A12-8870	6292	384	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6263	385	NA	NA
Intel Core i5-4430 @ 3.00GHz	6253	386	32.12	\$194.66
Intel Core i5-2500 @ 3.30GHz	6244	387	27.41	\$227.81
Intel Core i5-3470S @ 2.90GHz	6237	388	30.12	\$207.10
Intel Core i5-4670T @ 2.30GHz	6229	389	23.96	\$259.99
AMD FX-6130 Six-Core	6215	390	NA	NA
Intel Core i7-975 @ 3.33GHz	6199	391	13.05	\$475.00
Intel Xeon W3570 @ 3.20GHz	6194	392	8.74	\$708.95*
Intel Core i7-3610QE @ 2.30GHz	6193	393	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5590 @ 3.33GHz	6164	394	22.83	\$269.99*
Intel Core i5-6500T @ 2.50GHz	6134	395	NA	NA
Intel Core i5-4440S @ 2.80GHz	6123	396	28.19	\$217.19
Intel Core i3-7300 @ 4.00GHz	6115	397	40.78	\$149.99
AMD FX-6200 Six-Core	6107	398	49.46	\$123.48
Intel Core i5-3450S @ 2.80GHz	6104	399	40.70	\$150.00
Intel Core i7-2720QM @ 2.20GHz	6102	400	30.89	\$197.57*
AMD PRO A12-9800	6091	401	NA	NA
Intel Core i5-3350P @ 3.10GHz	6090	402	27.43	\$222.01
Intel Core i5-2450P @ 3.20GHz	6066	403	28.22	\$214.99*
Intel Xeon E3-1265L @ 2.40GHz	6054	404	8.44	\$717.75*
AMD FX-8100 Eight-Core	6049	405	42.60	\$142.00*
Intel Xeon X5647 @ 2.93GHz	6037	406	9.66	\$625.00*
Intel Core i3-6320 @ 3.90GHz	6030	407	37.69	\$159.99
Intel Core i5-3340 @ 3.10GHz	6020	408	32.54	\$185.00
Intel Xeon E3-1220 @ 3.10GHz	6017	409	29.07	\$206.99
Intel Xeon W3565 @ 3.20GHz	5995	410	16.61	\$360.00*
AMD Opteron 6234	5979	411	14.95	\$399.00*
Intel Core i5-6500TE @ 2.30GHz	5979	412	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5963	413	19.05	\$313.00*

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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 i5-6300HQ @ 2.30GHz	5959	414	NA	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	5945	415	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5935	416	25.26	\$234.99
Intel Core i7-2670QM @ 2.20GHz	5927	417	33.89	\$174.92*
Intel Core i5-4430S @ 2.70GHz	5926	418	NA	NA
Intel Core i7-965 @ 3.20GHz	5907	419	6.88	\$859.00
Intel Core i3-7100 @ 3.90GHz	5891	420	49.10	\$119.99
Intel Core i7-960 @ 3.20GHz	5889	421	18.64	\$316.00
Intel Core i7-7600U @ 2.80GHz	5874	422	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	5873	423	18.48	\$317.73
Intel Core i5-3330 @ 3.00GHz	5872	424	26.69	\$219.99
Intel Core i5-2400 @ 3.10GHz	5865	425	38.34	\$153.00
AMD FX-8140 Eight-Core	5854	426	NA	NA
AMD PRO A10-8850B	5839	427	NA	NA
Intel Core i5-3570T @ 2.30GHz	5838	428	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	429	57.25	\$101.95
Intel Xeon X3480 @ 3.07GHz	5808	430	NA	NA
AMD Phenom II X6 1100T	5797	431	24.77	\$233.99
Intel Core i3-6300 @ 3.80GHz	5793	432	38.63	\$149.99
Intel Core i5-6440EQ @ 2.70GHz	5778	433	NA	NA
AMD Opteron 6212	5776	434	27.57	\$209.50
Intel Core i5-3335S @ 2.70GHz	5768	435	NA	NA
AMD Opteron 3365	5765	436	NA	NA
AMD A10-7890K	5758	437	38.65	\$148.99
Intel Xeon E5-1607 @ 3.00GHz	5742	438	NA	NA
Intel Xeon W3550 @ 3.07GHz	5738	439	24.42	\$235.00*
AMD FX-6120 Six-Core	5734	440	NA	NA
Intel Core i5-3340S @ 2.80GHz	5709	441	17.57	\$325.00
Intel Xeon X5570 @ 2.93GHz	5705	442	113.10	\$50.45
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2380P @ 3.10GHz	5702	443	26.91	\$211.91*
Intel Core i5-2320 @ 3.00GHz	5700	444	19.29	\$295.45
Intel Core i7-880 @ 3.07GHz	5697	445	9.77	\$583.00*
AMD PRO A10-9700	5693	446	NA	NA
Intel Core i3-6098P @ 3.60GHz	5684	447	44.34	\$128.22*
Intel Xeon L5638 @ 2.00GHz	5674	448	9.57	\$593.00*
AMD A12-9800	5667	449	NA	NA
AMD PRO A10-8750B	5653	450	NA	NA
AMD Athlon X4 880K	5647	451	58.22	\$96.99
AMD Phenom II X6 1090T	5643	452	15.88	\$355.38
Intel Core i7-6567U @ 3.30GHz	5630	453	NA	NA
AMD A10 PRO-7850B APU	5614	454	NA	NA
AMD A10-8850	5613	455	NA	NA
Intel Core i7-950 @ 3.07GHz	5610	456	18.70	\$300.00
Intel Core i5-3330S @ 2.70GHz	5604	457	56.63	\$98.98*
AMD A10-9700	5568	458	NA	NA
Intel Core i3-4370 @ 3.80GHz	5565	459	33.66	\$165.99
Intel Core i7-2630QM @ 2.00GHz	5553	460	30.03	\$184.99
Intel Core i7-2675QM @ 2.20GHz	5543	461	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 i5-6400T @ 2.20GHz	5520	462	30.84	\$179.00
AMD A10-7870K	5518	463	42.45	\$129.99
AMD A10-7850K APU	5510	464	40.15	\$137.25
AMD Athlon X4 860K	5498	465	73.32	\$74.99
AMD PRO A8-8650B	5494	466	NA	NA
AMD Athlon X4 845	5485	467	80.69	\$67.99
Intel Xeon W3540 @ 2.93GHz	5484	468	7.85	\$698.95*
Intel Core i5-4590T @ 2.00GHz	5473	469	NA	NA
Intel Core i7-875K @ 2.93GHz	5473	471	11.26	\$486.01
Intel Xeon E5-1603 @ 2.80GHz	5473	470	33.17	\$164.99*
Intel Core i5-2310 @ 2.90GHz	5471	472	24.38	\$224.42
Intel Core i3-4360 @ 3.70GHz	5466	473	34.17	\$159.99
Intel Core i3-6100 @ 3.70GHz	5453	474	45.45	\$119.99
Intel Core i7-2635QM @ 2.00GHz	5435	475	NA	NA
Intel Core i7-870 @ 2.93GHz	5426	478	23.63	\$229.63
Intel Core i7-940 @ 2.93GHz	5426	477	9.87	\$550.00
Intel Xeon X5560 @ 2.80GHz	5426	476	89.93	\$60.35
AMD A10 PRO-7800B APU	5424	479	NA	NA
Intel Xeon X5550 @ 2.67GHz	5416	480	87.36	\$62.00
AMD FX-6100 Six-Core	5398	483	24.45	\$220.75*
AMD Phenom II X6 1075T	5398	481	20.77	\$259.99*
Intel Core i7-2710QE @ 2.10GHz	5398	482	NA	NA
Intel Pentium G4600 @ 3.60GHz	5391	484	59.92	\$89.99
AMD Opteron 4332 HE	5369	485	NA	NA
Intel Xeon W3530 @ 2.80GHz	5367	486	5.37	\$998.99*
AMD A8-8650	5359	487	NA	NA
AMD Opteron 6164 HE	5351	488	NA	NA
Intel Xeon E5640 @ 2.67GHz	5339	489	103.86	\$51.41
AMD FX-870K Quad Core	5321	490	NA	NA
AMD PRO A8-9600	5309	491	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4350 @ 3.60GHz	5302	492	32.87	\$161.33
AMD FX-4330	5297	493	NA	NA
Intel Pentium G4560 @ 3.50GHz	5288	494	NA	NA
Intel Core i5-2300 @ 2.80GHz	5284	495	27.81	\$189.99
AMD Opteron 3280	5271	496	19.30	\$273.18*
AMD FX-4350 Quad-Core	5266	497	65.84	\$79.99
Intel Core i7-2715QE @ 2.10GHz	5262	498	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	499	NA	NA
Intel Core i7-7500U @ 2.70GHz	5240	500	NA	NA
Intel Core i3-4340 @ 3.60GHz	5226	501	26.06	\$200.55
AMD Athlon X4 870K	5219	502	60.00	\$86.99
Intel Core i5-2500S @ 2.70GHz	5216	503	20.87	\$250.00*
Intel Xeon E5-2418L @ 2.00GHz	5202	504	NA	NA
Intel Core i7-930 @ 2.80GHz	5198	505	10.21	\$508.95
Intel Xeon X3470 @ 2.93GHz	5195	506	10.19	\$509.00*
AMD A10-7700K APU	5179	507	69.07	\$74.99
Intel Core i3-6300T @ 3.30GHz	5172	508	31.97	\$161.33
AMD Phenom II X6 1065T	5168	509	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 E5630 @ 2.53GHz	5166	510	68.80	\$75.09
AMD A10-8750	5165	511	NA	NA
AMD PRO A10-9700E	5164	512	NA	NA
Intel Core i3-4170 @ 3.70GHz	5150	513	42.93	\$119.99
AMD A8-7600 APU	5149	514	64.38	\$79.99
Intel Xeon X3460 @ 2.80GHz	5143	515	68.13	\$75.50*
Intel Core i3-4570T @ 2.90GHz	5094	516	NA	NA
AMD FX-9830P	5088	517	NA	NA
AMD A10-7800 APU	5084	518	48.42	\$104.99*
Intel Core i7-860 @ 2.80GHz	5068	519	53.36	\$94.99
Intel Xeon W3520 @ 2.67GHz	5065	520	12.39	\$408.95*
Intel Core i3-4330 @ 3.50GHz	5064	521	29.86	\$169.60
Intel Xeon E5-2603 v3 @ 1.60GHz	5062	522	23.01	\$219.99
AMD A10-7860K	5051	523	50.52	\$99.99
AMD Athlon X4 840	5045	524	55.66	\$90.66*
Intel Core i3-4160 @ 3.60GHz	5025	525	40.00	\$125.64
AMD Phenom II X6 1055T	5022	526	27.15	\$185.00*
Intel Xeon E5-4603 @ 2.00GHz	5014	527	7.04	\$712.23*
Intel Xeon E5-2609 v2 @ 2.50GHz	5013	528	14.33	\$349.82
Intel Core i7-4610M @ 3.00GHz	5004	529	NA	NA
AMD A8-7670K	4992	530	48.95	\$101.99
AMD A10-6800B APU	4990	531	NA	NA
Intel Core i7-920 @ 2.67GHz	4976	532	14.64	\$339.95
Intel Core i7-870S @ 2.67GHz	4969	533	NA	NA
Intel Xeon X3450 @ 2.67GHz	4968	534	28.80	\$172.54*
AMD FX-4320	4962	535	NA	NA
Intel Core i5-2405S @ 2.50GHz	4950	536	10.50	\$471.59*
Intel Core i5-6267U @ 2.90GHz	4941	537	NA	NA
AMD A8-7650K	4930	538	54.79	\$89.99
Intel Core i5-24050S @ 2.50GHz	4928	539	NA	NA
Intel Core i5-4460T @ 1.90GHz	4926	540	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5557U @ 3.10GHz	4923	541	7.29	\$675.00
Intel Core i5-2400S @ 2.50GHz	4901	542	21.60	\$226.94
Intel Core i3-4150 @ 3.50GHz	4898	543	38.57	\$126.99
AMD A10-6800K APU	4895	544	47.44	\$103.20
Intel Core i7-6650U @ 2.20GHz	4890	545	NA	NA
Intel Xeon X5492 @ 3.40GHz	4884	546	3.51	\$1,391.29*
Intel Xeon E5620 @ 2.40GHz	4875	547	195.34	\$24.96
AMD FX-770K Quad-Core	4872	548	NA	NA
AMD Phenom II X6 1045T	4867	549	27.82	\$175.00*
AMD Opteron 6274	4865	550	6.53	\$744.99
Intel Xeon E5540 @ 2.53GHz	4857	551	147.86	\$32.85*
AMD A8 PRO-7600B APU	4839	552	NA	NA
AMD FX-4170 Quad-Core	4822	553	33.58	\$143.61*
Intel Core i7-4600M @ 2.90GHz	4807	554	NA	NA
Intel Core i7-6560U @ 2.20GHz	4799	555	NA	NA
Intel Core i7-6600U @ 2.60GHz	4792	556	NA	NA
Intel Core i3-6100T @ 3.20GHz	4780	557	43.47	\$109.9

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-860S @ 2.53GHz	4776	558	11.32	\$422.01
Intel Core i3-4130 @ 3.40GHz	4769	559	31.80	\$149.99
Intel Core i5-4340M @ 2.90GHz	4764	560	NA	NA
Intel Core i5-4570T @ 2.90GHz	4763	561	21.51	\$221.50*
AMD Embedded R-Series RX-421BD	4756	562	NA	NA
AMD PRO A12-8870E	4743	563	NA	NA
AMD Opteron 6128	4742	564	22.29	\$212.79
AMD Phenom II X6 1035T	4728	565	25.02	\$189.00*
Intel Xeon X5667 @ 3.07GHz	4722	566	29.52	\$160.00*
Intel Core i5-7200U @ 2.50GHz	4720	567	NA	NA
AMD FirePro A320 APU	4713	568	NA	NA
AMD Opteron 2435	4708	569	39.11	\$120.40*
Intel Xeon D-1518 @ 2.20GHz	4700	570	NA	NA
Intel Xeon X3380 @ 3.16GHz	4697	571	NA	NA
Intel Xeon X5470 @ 3.33GHz	4692	572	73.33	\$64.00*
Intel Core i5-5287U @ 2.90GHz	4691	573	NA	NA
Intel Core i5-2500T @ 2.30GHz	4680	574	NA	NA
Intel Core i7-4578U @ 3.00GHz	4679	575	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	576	16.30	\$287.00*
AMD A10-6790K APU	4652	577	21.41	\$217.33
Intel Core2 Extreme X9750 @ 3.16GHz	4651	578	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4647	579	2.89	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	580	4.67	\$995.00*
Intel Core i7-3540M @ 3.00GHz	4643	581	13.32	\$348.54*
Intel Xeon X5482 @ 3.20GHz	4639	582	93.57	\$49.59
AMD A10-5800K APU	4632	583	36.79	\$125.92
AMD Opteron 6136	4631	584	7.13	\$649.95*
Intel Core i3-4360T @ 3.20GHz	4630	585	NA	NA
AMD FX-4300 Quad-Core	4628	586	63.41	\$72.99
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	587	NA	NA
AMD A10-5800B APU	4612	588	NA	NA
AMD FX-B4150 Quad-Core	4611	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5530 @ 2.40GHz	4605	590	175.46	\$26.25*
AMD A10-6700 APU	4602	591	31.92	\$144.20
Intel Xeon E5-2609 @ 2.40GHz	4591	592	15.28	\$300.51
Intel Core i7-6498DU @ 2.50GHz	4582	593	NA	NA
AMD FX-4150 Quad-Core	4579	594	NA	NA
AMD A8-6600K APU	4573	595	28.59	\$159.99
AMD A10-9630P	4562	596	NA	NA
AMD FX-670K Quad-Core	4558	597	NA	NA
AMD Athlon X4 760K Quad Core	4556	598	40.24	\$113.24*
AMD Phenom II X4 980	4552	599	33.32	\$136.64*
Intel Core i3-4170T @ 3.20GHz	4551	600	27.58	\$165.00*
Intel Core 860 @ 2.80GHz	4550	601	14.73	\$309.00*
AMD Phenom II X4 975	4545	602	34.97	\$129.00*
Intel Xeon X3440 @ 2.53GHz	4535	603	61.21	\$74.10*
AMD A8-6500B APU	4526	604	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 2431	4516	605	122.07	\$37.00
Intel Core i3-4330T @ 3.00GHz	4515	606	NA	NA
Intel Core i5-4210H @ 2.90GHz	4514	607	NA	NA
Intel Core i7-3520M @ 2.90GHz	4510	608	NA	NA
Intel Core i5-4330M @ 2.80GHz	4505	609	16.38	\$274.99*
Intel Core i5-3470T @ 2.90GHz	4500	610	14.57	\$308.95
AMD Athlon X4 750 Quad Core	4492	612	NA	NA
Intel Core i5-4310M @ 2.70GHz	4492	611	NA	NA
AMD RX-427BB	4468	613	NA	NA
Intel Xeon E5520 @ 2.27GHz	4453	614	45.91	\$97.00*
Intel Core i5-4288U @ 2.60GHz	4437	615	NA	NA
Intel Xeon X5460 @ 3.16GHz	4436	616	77.75	\$57.06
AMD Phenom II X4 B70	4426	617	NA	NA
Intel Core i3-3250 @ 3.50GHz	4426	618	13.59	\$325.65
Intel Core i7-6500U @ 2.50GHz	4420	620	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	619	9.80	\$451.05*
AMD Opteron 4184	4418	621	8.50	\$519.95
Intel Core i5-4200H @ 2.80GHz	4404	622	NA	NA
AMD Phenom II X4 970	4391	623	35.14	\$124.99*
AMD A8-6500 APU	4387	624	33.75	\$129.99*
Intel Xeon L5520 @ 2.27GHz	4387	625	84.35	\$52.01
Intel Core i5-4300M @ 2.60GHz	4383	626	NA	NA
Intel Core i5-3360M @ 2.80GHz	4363	627	21.17	\$206.12*
Intel Core i5-6260U @ 1.80GHz	4360	628	8.40	\$518.99*
Intel Core i5-4308U @ 2.80GHz	4358	629	NA	NA
Intel Core i3-4160T @ 3.10GHz	4355	631	NA	NA
Intel Core i5-5257U @ 2.70GHz	4355	630	NA	NA
Intel Xeon X3370 @ 3.00GHz	4353	632	11.91	\$365.50*
Intel Core i5-6300U @ 2.40GHz	4352	633	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	634	NA	NA
Intel Core i3-3225 @ 3.30GHz	4332	635	16.35	\$264.95
AMD A8-5600K APU	4326	636	18.87	\$229.30
Intel Core i3-2140 @ 3.50GHz	4325	637	NA	NA
Intel Core i5-4278U @ 2.60GHz	4324	638	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3245 @ 3.40GHz	4318	639	34.55	\$125.00
Intel Core i3-6100TE @ 2.70GHz	4311	640	NA	NA
Intel Core i5-3380M @ 2.90GHz	4302	641	NA	NA
Intel Core i3-3240 @ 3.40GHz	4295	642	28.83	\$149.00
Intel Xeon E5472 @ 3.00GHz	4295	643	20.02	\$214.53*
Intel Core i7-4558U @ 2.80GHz	4292	644	NA	NA
Intel Core i7-5600U @ 2.60GHz	4285	645	NA	NA
Intel Core i5-2390T @ 2.70GHz	4275	646	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	647	NA	NA
AMD PRO A12-8800B	4262	648	NA	NA
Intel Xeon E5450 @ 3.00GHz	4260	649	109.80	\$38.80*
Intel Core2 Quad Q9650 @ 3.00GHz	4253	650	15.19	\$279.99
Intel Core2 Extreme X9650 @ 3.00GHz	4249	651	4.21	\$1,000.00
Intel Core i7-5550U @ 2.00GHz	4246	652	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 i7-3687U @ 2.10GHz	4243	653	NA	NA
AMD Phenom II X4 965	4230	654	29.18	\$145.00*
AMD PRO A12-9800B	4230	655	NA	NA
AMD Athlon X4 750K Quad Core	4227	656	54.90	\$76.99*
AMD Athlon II X4 559	4213	658	NA	NA
Intel Core i5-3340M @ 2.70GHz	4213	657	121.61	\$34.65*
Intel Core i3-3220 @ 3.30GHz	4212	659	32.40	\$130.00
AMD Phenom II X4 B99	4206	661	NA	NA
Intel Core i5-4210M @ 2.60GHz	4206	660	16.18	\$259.95*
AMD FX-4200 Quad-Core	4205	662	18.43	\$228.21*
Intel Pentium G4520 @ 3.60GHz	4205	663	42.97	\$97.86
AMD FX-8800P	4204	664	NA	NA
Intel Core i7-5650U @ 2.20GHz	4203	665	NA	NA
Intel Core i3-4150T @ 3.00GHz	4202	666	35.92	\$117.00*
AMD A10-5700 APU	4197	667	21.86	\$192.05*
Intel Xeon X5450 @ 3.00GHz	4178	668	51.60	\$80.98
AMD Phenom II X4 B65	4177	669	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4158	670	NA	NA
AMD FX-9800P	4155	671	NA	NA
AMD FX-4130 Quad-Core	4152	672	53.94	\$76.99
Intel Core i7-4560U @ 1.60GHz	4137	673	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4130	674	NA	NA
Intel Xeon X5472 @ 3.00GHz	4127	675	17.61	\$234.40
Intel Core i7-4600U @ 2.10GHz	4121	676	NA	NA
Intel Core i3-4350T @ 3.10GHz	4117	677	NA	NA
Intel Core i3-4130T @ 2.90GHz	4106	678	15.21	\$270.00*
Intel Xeon X3363 @ 2.83GHz	4099	679	55.33	\$74.10
AMD FX-7600P	4097	680	NA	NA
Intel Core i5-4258U @ 2.40GHz	4086	681	NA	NA
AMD Phenom II X4 B60	4082	682	NA	NA
AMD PRO A10-8730B	4075	683	NA	NA
Intel Core i3-2130 @ 3.40GHz	4057	684	27.05	\$150.00
AMD FX-4100 Quad-Core	4038	685	28.79	\$140.27
Intel Core i5-4200M @ 2.50GHz	4036	686	22.43	\$179.99*
Intel Xeon X3360 @ 2.83GHz	4035	687	71.22	\$56.67
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3320M @ 2.60GHz	4030	688	26.07	\$154.63*
Intel Core i7-4650U @ 1.70GHz	4029	689	NA	NA
Intel Core i7-940XM @ 2.13GHz	4027	690	NA	NA
Intel Pentium G4500 @ 3.50GHz	4025	691	45.45	\$88.58
Intel Core2 Quad Q9550 @ 2.83GHz	4021	692	19.83	\$202.77
AMD Opteron 3350 HE	4009	693	NA	NA
Intel Xeon E5440 @ 2.83GHz	4008	694	89.10	\$44.99
Intel Core i7-5500U @ 2.40GHz	4003	695	NA	NA
Intel Core i3-3210 @ 3.20GHz	3994	696	30.26	\$132.00
Intel Core i3-2125 @ 3.30GHz	3986	697	16.61	\$239.00*
AMD A8-5500 APU	3982	698	15.21	\$261.00*
AMD Phenom II X4 955	3980	699	30.81	\$129.00*
Intel Core i7-7Y75 @ 1.30GHz	3972	700	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 i7-3667U @ 2.00GHz	3965	701	NA	NA
Intel Xeon E5462 @ 2.80GHz	3962	702	18.97	\$208.95*
AMD Athlon X4 740 Quad Core	3960	703	14.30	\$277.00*
Intel Core i3-6100H @ 2.70GHz	3951	704	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	707	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	706	NA	NA
Intel Pentium G3258 @ 3.20GHz	3947	705	52.64	\$74.99
AMD Phenom Ultra X4 24500	3945	708	NA	NA
Intel Core i3-7100U @ 2.40GHz	3944	709	NA	NA
Intel Core i5-6200U @ 2.30GHz	3938	710	NA	NA
Intel Core i7-2640M @ 2.80GHz	3938	711	22.73	\$173.27*
AMD Phenom II X4 B97	3932	712	NA	NA
AMD A12-9700P	3931	713	NA	NA
Intel Core i7-4510U @ 2.00GHz	3928	714	NA	NA
Intel Core i7-4550U @ 1.50GHz	3925	715	NA	NA
Intel Core i5-3230M @ 2.60GHz	3917	716	43.53	\$89.99*
Intel Xeon X3350 @ 2.66GHz	3915	717	65.26	\$59.99
Intel Core i5-760 @ 2.80GHz	3910	718	17.00	\$229.95
Intel Xeon X3353 @ 2.66GHz	3905	719	58.63	\$66.61
AMD PRO A8-8600B	3891	720	NA	NA
Intel Core i3-2120 @ 3.30GHz	3888	721	40.93	\$95.00
AMD Phenom II X4 B55	3885	722	NA	NA
Intel Core i3-6100U @ 2.30GHz	3879	723	7.53	\$515.00*
Intel Core i3-4110M @ 2.60GHz	3873	724	NA	NA
Intel Core i7-3537U @ 2.00GHz	3843	725	NA	NA
Intel Xeon L3426 @ 1.87GHz	3837	726	8.59	\$447.01
AMD Athlon II X4 555	3836	727	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	728	NA	NA
AMD PRO A10-8700B	3828	729	NA	NA
AMD Phenom II X4 B95	3826	730	17.01	\$225.00*
AMD Phenom II X4 960T	3823	732	28.89	\$132.36
Intel Xeon L5430 @ 2.66GHz	3823	731	26.64	\$143.55*
Intel Xeon L3360 @ 2.83GHz	3820	733	40.26	\$94.90*
Intel Core i3-2102 @ 3.10GHz	3817	734	NA	NA
Intel Core i7-920XM @ 2.00GHz	3815	735	23.05	\$165.55*
Intel Xeon E5430 @ 2.66GHz	3815	736	42.40	\$89.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 553	3814	737	NA	NA
Intel Core i3-6157U @ 2.40GHz	3814	738	NA	NA
AMD Opteron 8439 SE	3813	739	NA	NA
AMD A8-5500B APU	3808	740	NA	NA
Intel Core i7-2620M @ 2.70GHz	3806	741	24.25	\$157.00*
Intel Atom C2750 @ 2.40GHz	3800	742	16.38	\$232.00*
Intel Xeon E5-2407 @ 2.20GHz	3795	743	12.36	\$307.00
Intel Core i5-3210M @ 2.50GHz	3792	744	18.50	\$205.00
Intel Core2 Quad Q9450 @ 2.66GHz	3787	745	11.30	\$335.00*
Intel Core i7-4500U @ 1.80GHz	3786	746	NA	NA
AMD Phenom II X4 973	3759	747	NA	NA
Intel Core i5-2540M @ 2.60GHz	3753	748	17.96	\$208.95*

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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 i5-2560M @ 2.70GHz	3752	749	NA	NA
Intel Core i5-5300U @ 2.30GHz	3751	750	7.28	\$515.00*
AMD Phenom II X4 977	3750	751	NA	NA
Intel Pentium G3450 @ 3.40GHz	3739	752	32.11	\$116.47
Intel Xeon E5-2603 v2 @ 1.80GHz	3739	753	10.07	\$371.19*
Intel Core i7-4610Y @ 1.70GHz	3738	754	NA	NA
Intel Core i5-4300U @ 1.90GHz	3736	755	NA	NA
AMD Phenom II X4 B50	3729	756	NA	NA
Intel Core i5-750 @ 2.67GHz	3719	757	15.50	\$239.99
Intel Xeon L5506 @ 2.13GHz	3715	758	29.73	\$125.00
Intel Core i3-2105 @ 3.10GHz	3709	759	15.17	\$244.49*
Intel Core i5-4310U @ 2.00GHz	3705	760	NA	NA
AMD A10-6700T APU	3702	762	14.20	\$260.78*
Intel Pentium G3470 @ 3.60GHz	3702	761	35.19	\$105.20
AMD Phenom II X4 945	3700	763	20.01	\$184.99
Intel Core2 Extreme Q6850 @ 3.00GHz	3698	764	2.47	\$1,495.95*
Intel Core i3-3220T @ 2.80GHz	3697	765	16.62	\$222.50
Intel Core i3-6100E @ 2.70GHz	3694	766	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3680	767	NA	NA
AMD A10-7400P	3678	768	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3674	769	15.36	\$239.24*
Intel Core i3-3240T @ 2.90GHz	3660	770	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	771	NA	NA
AMD A10-9600P	3650	772	NA	NA
Intel Core i3-2100 @ 3.10GHz	3648	773	33.17	\$109.99
Intel Core2 Extreme Q6800 @ 2.93GHz	3648	774	3.24	\$1,125.00*
Intel Celeron G3900 @ 2.80GHz	3643	775	72.92	\$49.97
Intel Core2 Quad Q9500 @ 2.83GHz	3643	776	24.29	\$149.99*
Intel Core i3-5157U @ 2.50GHz	3638	777	NA	NA
AMD Phenom II X4 840T	3628	778	45.39	\$79.95*
AMD Phenom II X4 940	3626	779	30.22	\$119.99
Intel Core2 Quad Q9505 @ 2.83GHz	3622	780	14.65	\$247.23*
Intel Pentium G4400 @ 3.30GHz	3618	781	62.09	\$58.28
AMD Phenom FX-7750 Quad-Core	3616	782	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	783	NA	NA
Intel Core i5-5250U @ 1.60GHz	3612	784	8.17	\$441.89*
Intel Core i5-4350U @ 1.40GHz	3610	785	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m3-7Y30 @ 1.00GHz	3606	786	NA	NA
Intel Core i7-3517U @ 1.90GHz	3601	787	NA	NA
Intel Celeron G3920 @ 2.90GHz	3597	788	64.62	\$55.68
AMD Athlon X4 645	3595	789	NA	NA
Intel Xeon X3330 @ 2.66GHz	3593	790	38.22	\$94.00*
AMD A8-3870K APU	3588	792	48.50	\$73.99*
AMD Athlon II X4 651 Quad-Core	3588	791	20.16	\$178.04*
Intel Core i5-3437U @ 1.90GHz	3574	793	NA	NA
Intel Pentium G3460 @ 3.50GHz	3573	794	39.32	\$90.8
Intel Core m7-6Y75 @ 1.20GHz	3565	795	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	796	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 i5-2520M @ 2.50GHz	3554	797	13.74	\$258.82*
Intel Xeon E5420 @ 2.50GHz	3542	798	129.48	\$27.36
AMD Phenom II X4 B25	3541	799	NA	NA
AMD Opteron 2384	3538	800	4.21	\$840.00*
AMD Opteron 2386 SE	3538	802	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3538	801	NA	NA
AMD Phenom II X4 850	3536	803	31.72	\$111.49*
Intel Core i5-3427U @ 1.80GHz	3536	804	8.42	\$420.05*
Intel Core i5-680 @ 3.60GHz	3533	805	12.99	\$272.01
AMD Phenom II X4 840	3525	806	39.20	\$89.95*
Intel Core i5-4260U @ 1.40GHz	3523	807	NA	NA
Quad-Core AMD Opteron 1385	3517	808	65.14	\$54.00
Intel Xeon E5-2603 @ 1.80GHz	3510	809	15.26	\$229.99
AMD Athlon II X4 645	3501	810	34.40	\$101.80*
Intel Xeon L5420 @ 2.50GHz	3501	811	32.72	\$107.01
AMD A8-3850 APU	3494	812	24.32	\$143.69*
Intel Xeon X5365 @ 3.00GHz	3491	813	17.41	\$200.56
Intel Pentium G3430 @ 3.30GHz	3490	814	30.05	\$116.15*
Intel Pentium G4500T @ 3.00GHz	3490	815	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	817	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	816	15.17	\$230.00
AMD Phenom II X4 B45	3487	818	NA	NA
Intel Core i5-5200U @ 2.20GHz	3485	820	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3485	819	NA	NA
AMD Phenom II X4 830	3474	821	43.45	\$79.95*
AMD Athlon II X4 650	3472	822	20.84	\$166.60*
Intel Xeon L5410 @ 2.33GHz	3469	823	103.57	\$33.50
Intel Core i3-4100M @ 2.50GHz	3468	824	15.87	\$218.57*
Intel Xeon E5607 @ 2.27GHz	3459	825	25.62	\$135.00*
AMD A10-8700P	3458	826	NA	NA
AMD A8-7200P	3448	827	NA	NA
Intel Core i5-4250U @ 1.30GHz	3447	828	8.41	\$409.99
AMD Phenom II X4 B35	3446	829	NA	NA
Intel Xeon X3230 @ 2.66GHz	3443	830	11.09	\$310.51*
AMD Phenom II X4 925	3441	831	21.51	\$159.99*
AMD Phenom II X4 820	3438	833	38.21	\$89.99*
Intel Pentium G3440 @ 3.30GHz	3438	832	36.96	\$93.05
Intel Core i7-840QM @ 1.87GHz	3432	834	11.84	\$289.96*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3420 @ 3.20GHz	3431	835	13.62	\$252.00
AMD Phenom II X4 B40	3430	836	NA	NA
AMD Phenom II X4 920	3419	837	34.20	\$99.99
Intel Pentium G3260 @ 3.30GHz	3411	838	45.07	\$75.69
Intel Core i5-2450M @ 2.50GHz	3402	839	67.85	\$50.15*
Intel Core i7-3517UE @ 1.70GHz	3402	840	NA	NA
AMD Athlon II X4 641 Quad-Core	3400	841	11.00	\$309.12
Intel Core2 Quad Q9400 @ 2.66GHz	3396	842	97.04	\$35.00
Intel Pentium G2140 @ 3.30GHz	3395	843	41.37	\$82.00
Intel Xeon X3320 @ 2.50GHz	3394	844	9.98	\$339.99

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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 i5-4210U @ 1.70GHz	3378	845	NA	NA
AMD Phenom II X4 B93	3377	846	NA	NA
Intel Xeon X3430 @ 2.40GHz	3372	847	14.50	\$232.63*
AMD Phenom II X4 910e	3368	848	21.46	\$156.99*
Intel Core i3-3130M @ 2.60GHz	3362	849	NA	NA
AMD A10-5750M APU	3349	850	NA	NA
Intel Core i5-670 @ 3.47GHz	3347	851	13.28	\$252.01
Intel Atom C2750 @ 2.41GHz	3344	852	NA	NA
AMD Athlon II X4 640	3338	853	12.84	\$259.95
AMD A8-6500T APU	3330	854	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3325	855	12.69	\$262.01
Intel Core i5-2415M @ 2.30GHz	3318	856	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	857	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3301	858	NA	NA
Intel Core i5-655K @ 3.20GHz	3299	859	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3295	860	NA	NA
AMD Phenom II X3 B77	3288	862	NA	NA
Intel Core i5-660 @ 3.33GHz	3288	861	10.61	\$309.99
AMD Phenom II X4 910	3285	863	32.86	\$100.00*
AMD A10 PRO-7350B APU	3281	864	NA	NA
Intel Xeon E5410 @ 2.33GHz	3280	865	33.64	\$97.50
Intel Pentium G3250 @ 3.20GHz	3276	866	50.41	\$64.99
Intel Core i5-2430M @ 2.40GHz	3275	868	16.38	\$199.95
Intel Core i5-2435M @ 2.40GHz	3275	867	NA	NA
AMD Athlon II X4 635	3274	869	27.29	\$119.99*
Intel Xeon X5355 @ 2.66GHz	3266	870	119.20	\$27.40*
AMD Opteron 3260 HE	3259	871	NA	NA
Intel Core i5-4200U @ 1.60GHz	3258	872	NA	NA
Intel Core i7-820QM @ 1.73GHz	3252	873	16.77	\$193.96*
Intel Core i3-4330TE @ 2.40GHz	3251	874	NA	NA
Intel Xeon X3323 @ 2.50GHz	3248	875	45.76	\$70.99*
Intel Pentium G4400T @ 2.90GHz	3246	876	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3232	877	NA	NA
AMD A8-8600P	3231	879	NA	NA
Intel Core i3-4000M @ 2.40GHz	3231	878	40.91	\$79.00
Intel Core2 Quad Q9100 @ 2.26GHz	3230	880	8.37	\$385.89*
AMD FX-7500 APU	3222	881	NA	NA
Intel Pentium G2130 @ 3.20GHz	3221	882	35.80	\$89.99
AMD A6-3670 APU	3220	883	19.19	\$167.80*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3240 @ 3.10GHz	3220	884	46.01	\$69.99
Intel Core i3-3120M @ 2.50GHz	3216	885	20.10	\$160.00*
Intel Core i7-740QM @ 1.73GHz	3214	886	37.82	\$84.99
AMD A6-9500	3212	887	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3209	888	64.20	\$50.00*
Intel Core i5-3337U @ 1.80GHz	3208	889	14.26	\$225.00*
Intel Core i7-2630UM @ 1.60GHz	3204	890	NA	NA
AMD Athlon II X4 638 Quad-Core	3198	891	NA	NA
Intel Core i5-661 @ 3.33GHz	3195	892	12.68	\$252.01

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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 i3-5020U @ 2.20GHz	3191	893	6.95	\$459.00*
AMD A6-3650 APU	3190	894	36.90	\$86.46*
Intel Core2 Quad Q9300 @ 2.50GHz	3181	895	31.10	\$102.32
AMD Opteron 2378	3179	896	17.76	\$179.00*
AMD Athlon X4 640	3172	897	NA	NA
Intel Xeon E5507 @ 2.27GHz	3168	898	23.01	\$137.68*
AMD A8-3820 APU	3166	899	39.59	\$79.99*
AMD Opteron 4162 EE	3166	900	NA	NA
Intel Pentium G3220 @ 3.00GHz	3166	901	32.46	\$97.54
Intel Atom C2758 @ 2.40GHz	3162	902	9.35	\$338.08
AMD Phenom II X4 810	3161	903	27.25	\$115.99*
AMD Phenom 9850B Quad-Core	3160	904	NA	NA
AMD Athlon II X4 630	3159	905	57.45	\$55.00
AMD Athlon II X4 631 Quad-Core	3159	907	158.03	\$19.99*
Intel Core i3-2120T @ 2.60GHz	3159	906	19.67	\$160.63
AMD Phenom II X3 B75	3157	908	NA	NA
Intel Core i5-2410M @ 2.30GHz	3155	909	23.38	\$134.95*
Intel Xeon X3220 @ 2.40GHz	3129	910	111.98	\$27.95
Intel Core i5-650 @ 3.20GHz	3125	911	17.41	\$179.56
Intel Core i3-5015U @ 2.10GHz	3109	912	NA	NA
AMD A10-4600M APU	3107	913	NA	NA
AMD A6-8550	3104	914	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	915	NA	NA
AMD A8-3800 APU	3096	916	17.46	\$177.34
Intel Xeon E5606 @ 2.13GHz	3093	917	52.43	\$59.01
Intel Core i5-3317U @ 1.70GHz	3087	918	13.72	\$225.00*
AMD A10-5757M APU	3082	920	NA	NA
AMD Phenom II X4 905e	3082	919	14.52	\$212.38*
AMD Opteron 2427	3069	922	32.26	\$95.14*
Intel Pentium G2120 @ 3.10GHz	3069	921	32.25	\$95.17
AMD Opteron 1381	3065	923	NA	NA
AMD Athlon X3 450	3064	924	38.80	\$78.99*
Intel Core i3-5010U @ 2.10GHz	3064	925	7.66	\$399.95*
Intel Core i7-2655LE @ 2.20GHz	3057	926	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3056	927	NA	NA
Intel Core i3-3110M @ 2.40GHz	3054	928	32.15	\$94.99
Intel Core i3-4120U @ 2.00GHz	3050	929	NA	NA
Intel Xeon L5408 @ 2.13GHz	3049	930	NA	NA
Intel Core i3-6006U @ 2.00GHz	3046	931	NA	NA
Quad-Core AMD Opteron 1389	3046	932	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-8550B	3042	933	NA	NA
Intel Core i7-720QM @ 1.60GHz	3038	934	8.30	\$365.95
Intel Core M-5Y71 @ 1.20GHz	3038	935	10.81	\$281.00*
AMD Phenom 9950 Quad-Core	3036	936	16.87	\$179.98*
AMD Phenom X4 Quad-Core GP-9730	3033	937	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3029	938	NA	NA
Intel Core i3-3250T @ 3.00GHz	3021	939	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	940	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 Q8300 @ 2.50GHz	3012	941	13.94	\$216.01
AMD Phenom II X3 740	3009	942	33.82	\$88.99*
Intel Pentium G3250T @ 2.80GHz	3008	944	NA	NA
Intel Pentium G3420T @ 2.70GHz	3008	943	NA	NA
AMD Phenom II X4 805	3007	945	17.29	\$173.99*
AMD Phenom 2 X4 12000	3005	946	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	947	NA	NA
Intel Celeron G1840 @ 2.80GHz	3003	948	62.99	\$47.69
Intel Core i3-560 @ 3.33GHz	2995	949	15.77	\$189.95
Intel Xeon E5506 @ 2.13GHz	2995	950	75.17	\$39.85
AMD A8-5550M APU	2991	952	NA	NA
AMD Phenom 7950 Quad-Core	2991	951	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2979	953	18.88	\$157.80
Intel Xeon X6550 @ 2.00GHz	2977	954	NA	NA
AMD R-464L APU	2976	955	NA	NA
Intel Pentium 4405U @ 2.10GHz	2975	956	NA	NA
Intel Pentium G3450T @ 2.90GHz	2967	957	NA	NA
AMD A8-5557M APU	2960	958	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	959	NA	NA
AMD Athlon II X4 620	2955	960	20.21	\$146.28*
AMD A10-7300 APU	2951	961	NA	NA
AMD Opteron 2374 HE	2951	962	15.53	\$189.99*
AMD Phenom FX-5200 Quad-Core	2948	963	NA	NA
Intel Xeon E5345 @ 2.33GHz	2947	964	4.23	\$697.00*
Intel Celeron G3900T @ 2.60GHz	2944	965	NA	NA
AMD Opteron 4122	2942	966	11.32	\$259.95
AMD Opteron 6134	2938	967	4.93	\$595.95*
Intel Pentium G3240T @ 2.70GHz	2937	968	NA	NA
Intel Pentium G3260T @ 2.90GHz	2927	969	NA	NA
Intel Celeron G1850 @ 2.90GHz	2924	970	44.62	\$65.54
AMD Athlon X4 620	2918	971	48.68	\$59.95*
Intel Core i3-5005U @ 2.00GHz	2917	972	NA	NA
Intel Core i3-4158U @ 2.00GHz	2914	973	NA	NA
AMD A6 PRO-7400B	2913	974	NA	NA
AMD A10-4657M APU	2906	975	NA	NA
AMD Athlon II X4 620e	2906	977	NA	NA
AMD PRO A6-8570E	2906	978	NA	NA
Intel Xeon E5405 @ 2.00GHz	2906	976	78.58	\$36.99
Intel Pentium G2030 @ 3.00GHz	2903	979	13.60	\$213.47*
Intel Core i3-4110U @ 1.90GHz	2902	980	NA	NA
AMD Phenom 9850 Quad-Core	2900	981	58.01	\$50.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 635	2891	982	23.71	\$121.99*
AMD Athlon II X3 460	2889	983	57.79	\$49.99
AMD Athlon II X4 615e	2885	984	48.90	\$59.00*
Intel Core i3-2100T @ 2.50GHz	2885	985	16.00	\$180.00*
AMD Athlon 5370 APU	2881	987	40.00	\$72.00*
AMD PRO A4-8350B	2881	988	NA	NA
Intel Core i7-2637M @ 1.70GHz	2881	986	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 i7-640M @ 2.80GHz	2881	989	17.83	\$161.58
AMD Athlon II X4 655	2880	990	NA	NA
Intel Pentium G870 @ 3.10GHz	2867	991	13.30	\$215.59*
AMD Phenom II X4 900e	2853	992	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	993	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	995	NA	NA
Intel Core i3-550 @ 3.20GHz	2837	994	20.83	\$136.20
Intel Core i7-2677M @ 1.80GHz	2835	996	NA	NA
AMD A6-3620 APU	2832	997	47.22	\$59.99*
AMD Phenom 9750 Quad-Core	2829	999	47.19	\$59.95*
Intel Core2 Quad Q8200 @ 2.33GHz	2829	998	17.15	\$164.99*
AMD A8-7100 APU	2827	1000	NA	NA
AMD Opteron 2350	2820	1001	10.45	\$269.99*
Intel Core M-5Y10c @ 0.80GHz	2816	1002	10.02	\$281.00*
AMD Opteron 2356	2814	1003	40.30	\$69.83
AMD Athlon II X4 610e	2811	1004	40.17	\$69.99*
Intel Pentium G2100T @ 2.60GHz	2802	1005	NA	NA
Intel Xeon X3210 @ 2.13GHz	2801	1006	22.73	\$123.25*
AMD A8 PRO-7150B APU	2798	1007	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2795	1008	NA	NA
AMD A4 PRO-7350B	2794	1011	NA	NA
AMD Athlon II X3 455	2794	1010	28.67	\$97.48*
Intel Core i7-2617M @ 1.50GHz	2794	1009	NA	NA
AMD A6-7400K APU	2791	1012	45.52	\$61.33
Intel Core i3-4025U @ 1.90GHz	2789	1013	NA	NA
AMD Phenom II X4 B05e	2781	1014	NA	NA
Intel Celeron G1820 @ 2.70GHz	2779	1015	54.10	\$51.39
Intel Pentium G2020 @ 2.90GHz	2777	1016	69.49	\$39.97
Intel Core M-5Y31 @ 0.90GHz	2768	1017	NA	NA
Intel E3000 @ 3.40GHz	2767	1018	NA	NA
AMD Opteron 1356	2765	1019	30.73	\$89.99*
Intel Core i7-620M @ 2.67GHz	2764	1020	17.28	\$159.95
Intel Pentium G860 @ 3.00GHz	2762	1021	14.93	\$185.00
AMD A10-5745M APU	2757	1022	NA	NA
Intel Xeon L5335 @ 2.00GHz	2756	1023	102.84	\$26.80*
AMD Phenom II X3 B73	2749	1024	36.66	\$75.00*
Intel Pentium 1403 @ 2.60GHz	2747	1025	NA	NA
AMD A6-7470K	2744	1026	38.12	\$71.99
Intel Core i3-2370M @ 2.40GHz	2743	1027	46.50	\$59.00
AMD A4 PRO-3340B	2736	1029	NA	NA
AMD Phenom II X4 B15e	2736	1028	NA	NA
AMD Athlon II X4 605e	2733	1030	26.85	\$101.80*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3600 APU	2732	1031	17.08	\$159.99
Intel Xeon E5504 @ 2.00GHz	2720	1032	45.34	\$60.00
AMD Phenom X4 Quad-Core GP-9830	2715	1033	NA	NA
AMD Phenom 9750B Quad-Core	2709	1034	NA	NA
AMD Phenom II X3 720	2699	1035	35.99	\$74.99
AMD Phenom II X940 Quad-Core	2695	1036	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 i3-4030U @ 1.90GHz	2695	1037	NA	NA
Intel Core i3-540 @ 3.07GHz	2694	1038	44.95	\$59.95
AMD PRO A4-3350B APU	2691	1039	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1040	NA	NA
AMD A8-7410 APU	2674	1041	NA	NA
Intel Pentium G850 @ 2.90GHz	2671	1042	26.71	\$100.00
Intel Core i5-580M @ 2.67GHz	2656	1043	29.54	\$89.96*
AMD A8-4500M APU	2654	1044	NA	NA
AMD Phenom II N830 3+1	2652	1045	NA	NA
AMD Phenom II X3 715	2649	1046	31.17	\$84.99*
Intel Core i5-2557M @ 1.70GHz	2649	1047	NA	NA
AMD Opteron 2380	2640	1048	176.06	\$15.00
AMD Phenom 9650 Quad-Core	2639	1049	48.04	\$54.95*
AMD Phenom II X920 Quad-Core	2638	1050	NA	NA
AMD A8-3550MX APU	2629	1051	NA	NA
AMD Athlon II X3 450	2625	1052	25.85	\$101.55
AMD Phenom 9450e Quad-Core	2621	1053	24.96	\$105.00*
Intel Celeron G1840T @ 2.50GHz	2620	1054	NA	NA
AMD A9-9410	2618	1056	NA	NA
Intel Pentium 3825U @ 1.90GHz	2618	1055	NA	NA
AMD A6-7310 APU	2614	1057	NA	NA
AMD A6-6420B APU	2612	1058	NA	NA
Intel Core i3-2350M @ 2.30GHz	2612	1059	62.27	\$41.96
Intel Celeron G1830 @ 2.80GHz	2611	1060	40.81	\$64.00
Intel Core i5-560M @ 2.67GHz	2608	1061	58.55	\$44.55
Intel Pentium G2010 @ 2.80GHz	2608	1062	5.60	\$465.64*
Intel Pentium G3220T @ 2.60GHz	2607	1063	65.21	\$39.99*
Intel Celeron G1620 @ 2.70GHz	2604	1064	17.45	\$149.19
Intel Core i3-2348M @ 2.30GHz	2602	1065	NA	NA
Intel Pentium G645 @ 2.90GHz	2596	1066	14.54	\$178.59*
AMD Athlon II X4 6400e	2594	1067	NA	NA
AMD Opteron 1354	2594	1068	8.37	\$309.97*
Intel Core i3-530 @ 2.93GHz	2588	1070	39.83	\$64.99
Intel Pentium G840 @ 2.80GHz	2588	1069	43.15	\$59.99*
AMD A10-4655M APU	2587	1071	NA	NA
AMD Athlon II X3 445	2581	1072	28.37	\$91.00*
AMD Athlon X3 435	2574	1073	26.96	\$95.49*
AMD Phenom 9600B Quad-Core	2573	1074	17.49	\$147.19*
AMD A9-9400	2571	1076	NA	NA
AMD Athlon II X3 440	2571	1075	64.37	\$39.95*
AMD A8-5545M APU	2570	1077	NA	NA
AMD Athlon 5350 APU with Radeon R3	2567	1078	40.54	\$63.34
Intel Core M-5Y51 @ 1.10GHz	2566	1079	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9550 Quad-Core	2556	1080	64.00	\$39.95*
AMD A4-6250J APU with AMD Radeon R3 Graphics	2552	1081	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2540	1082	6.53	\$389.00
Intel Core i5-4300Y @ 1.60GHz	2534	1083	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 3320 EE	2532	1084	NA	NA
Intel Core i3-2330M @ 2.20GHz	2528	1085	14.86	\$170.20
Intel Pentium G640 @ 2.80GHz	2526	1086	14.15	\$178.59*
AMD Phenom II N970 Quad-Core	2523	1087	16.82	\$149.99*
AMD A8-6410 APU	2520	1088	NA	NA
AMD Phenom FX-5000 Quad-Core	2518	1089	NA	NA
Intel Xeon E5335 @ 2.00GHz	2513	1090	22.34	\$112.50
AMD PRO A6-8500B	2511	1092	NA	NA
Intel Core i3-2328M @ 2.20GHz	2511	1091	NA	NA
Intel Celeron G1610 @ 2.60GHz	2508	1093	9.84	\$254.85*
AMD Athlon X4 605e	2505	1094	NA	NA
AMD Phenom II N950 Quad-Core	2500	1095	22.21	\$112.60*
Intel Xeon X5270 @ 3.50GHz	2499	1096	NA	NA
Intel Celeron G1630 @ 2.80GHz	2497	1098	35.68	\$69.99
Intel Xeon X5260 @ 3.33GHz	2497	1097	41.64	\$59.99
Intel Core i5-5350U @ 1.80GHz	2493	1099	NA	NA
Intel Celeron G1820T @ 2.40GHz	2487	1100	59.23	\$42.00*
Intel Core i5 E 520 @ 2.40GHz	2486	1101	NA	NA
AMD A4-7210 APU	2482	1102	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1103	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	1104	22.54	\$109.99
AMD Athlon II X3 435	2477	1105	15.49	\$159.95*
Intel Core i3-4030Y @ 1.60GHz	2471	1106	NA	NA
AMD Opteron 1352	2459	1107	18.09	\$135.99*
Intel Pentium G2020T @ 2.50GHz	2459	1108	38.42	\$64.00*
Intel Core i3-3227U @ 1.90GHz	2458	1109	NA	NA
AMD Phenom II X3 710	2454	1110	29.03	\$84.53*
Intel Core i3-4005U @ 1.70GHz	2451	1111	NA	NA
Intel Core i5-540M @ 2.53GHz	2448	1112	12.89	\$189.95*
Intel Core i3-4010U @ 1.70GHz	2445	1113	15.29	\$159.99
Intel Pentium G2030T @ 2.60GHz	2442	1114	38.16	\$64.00*
Intel Xeon E3113 @ 3.00GHz	2427	1115	NA	NA
Intel Core i5-480M @ 2.67GHz	2426	1116	30.11	\$80.60*
Intel Core i7-610E @ 2.53GHz	2425	1117	NA	NA
Intel Xeon E5240 @ 3.00GHz	2424	1118	NA	NA
Intel Pentium J4205 @ 1.50GHz	2421	1119	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2418	1120	71.14	\$34.00
Intel Core i3-2310M @ 2.10GHz	2416	1121	32.24	\$74.95*
Intel Xeon E7320 @ 2.13GHz	2413	1122	NA	NA
Intel Pentium 2030M @ 2.50GHz	2406	1123	17.96	\$134.00*
AMD Athlon X3 455	2401	1124	NA	NA
AMD A6-5200 APU	2397	1125	NA	NA
AMD A8-3510MX APU	2394	1126	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1127	14.51	\$165.00*
Intel Pentium G3320TE @ 2.30GHz	2389	1128	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-520M @ 2.40GHz	2386	1129	37.05	\$64.4
AMD A6-6310 APU	2384	1130	NA	NA
Intel Core i3-2332M @ 2.20GHz	2382	1131	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 i5-4200Y @ 1.40GHz	2380	1132	NA	NA
AMD A6-6400B APU	2377	1133	NA	NA
AMD Phenom II X4 8700e	2377	1134	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2375	1135	NA	NA
Intel Pentium G630 @ 2.70GHz	2375	1136	27.32	\$86.92
AMD A8-3530MX APU	2368	1137	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1138	NA	NA
Intel Xeon E5603 @ 1.60GHz	2363	1139	7.91	\$299.00
Intel Core2 Duo E8290 @ 2.83GHz	2353	1140	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2351	1141	NA	NA
Intel Pentium G645T @ 2.50GHz	2343	1142	NA	NA
AMD A4 PRO-7300B APU	2342	1144	NA	NA
AMD Athlon II X4 600e	2342	1143	17.99	\$130.23*
Intel Core i5-460M @ 2.53GHz	2338	1145	29.25	\$79.95*
Intel Core i5-2467M @ 1.60GHz	2330	1146	NA	NA
AMD Athlon II X3 425	2329	1147	55.52	\$41.96*
AMD Phenom 9350e Quad-Core	2329	1149	11.95	\$194.99*
Intel Atom C2550 @ 2.40GHz	2329	1148	NA	NA
Intel Celeron G1610T @ 2.30GHz	2327	1150	26.15	\$89.00*
Intel Pentium 3550M @ 2.30GHz	2316	1151	NA	NA
AMD Athlon X3 445	2314	1152	NA	NA
Intel Celeron G550 @ 2.60GHz	2311	1154	17.56	\$131.59
Intel Pentium G6951 @ 2.80GHz	2311	1153	NA	NA
AMD Phenom 9600 Quad-Core	2308	1155	16.49	\$140.00*
Intel Celeron 2970M @ 2.20GHz	2305	1157	NA	NA
Intel Core i3-2312M @ 2.10GHz	2305	1156	NA	NA
AMD Athlon X2 280	2303	1158	13.17	\$174.81*
Intel Pentium G620 @ 2.60GHz	2302	1159	28.20	\$81.64
Intel Core2 Duo E8500 @ 3.16GHz	2300	1160	93.31	\$24.65
AMD GX-420CA SOC	2299	1161	NA	NA
AMD A4-6320 APU	2296	1162	47.21	\$48.64*
Intel Pentium 2020M @ 2.40GHz	2295	1163	17.13	\$134.00*
Intel Xeon E5320 @ 1.86GHz	2293	1164	27.80	\$82.50*
AMD A6-6400K APU	2292	1166	42.46	\$53.99
Intel Core i3-3217U @ 1.80GHz	2292	1165	6.60	\$347.12*
Intel Celeron G1620T @ 2.40GHz	2287	1167	54.46	\$42.00*
AMD Athlon II X3 420e	2286	1168	19.68	\$116.15
AMD Opteron 2376	2283	1169	13.69	\$166.80*
Intel Core i5-4202Y @ 1.60GHz	2281	1170	NA	NA
AMD Phenom II N930 Quad-Core	2274	1172	22.98	\$99.00*
Intel Xeon L5310 @ 1.60GHz	2274	1171	20.22	\$112.50
Intel Xeon L3110 @ 3.00GHz	2273	1173	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1174	20.65	\$109.99
Intel Xeon E5310 @ 1.60GHz	2264	1175	45.30	\$50.00
Intel Core i5-4220Y @ 1.60GHz	2262	1176	NA	NA
AMD A6-6420K APU	2261	1177	33.46	\$67.59*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 440	2256	1178	25.65	\$87.99

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AMD Opteron 8354	2255	1179	187.96	\$12.00
AMD Athlon II X3 415e	2246	1180	29.95	\$75.00*
AMD Opteron 2393 SE	2246	1181	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1182	NA	NA
AMD Phenom II X3 705e	2244	1183	14.74	\$152.34*
Intel Core i5-520 @ 2.40GHz	2244	1184	NA	NA
Intel Celeron G540 @ 2.50GHz	2241	1186	11.21	\$200.00*
Intel Xeon E3120 @ 3.16GHz	2241	1185	NA	NA
AMD Athlon II X3 425e	2239	1187	NA	NA
Intel Core i7-640LM @ 2.13GHz	2237	1188	NA	NA
AMD A8-7050	2235	1189	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1190	NA	NA
AMD A4-7300 APU	2233	1192	47.53	\$46.99
AMD E2-7110 APU	2233	1191	NA	NA
AMD Phenom II X3 700e	2232	1193	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1194	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2230	1195	NA	NA
AMD Athlon X2 370K Dual Core	2229	1196	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2228	1197	NA	NA
AMD A4-6300 APU	2222	1198	74.09	\$29.99
AMD Phenom 9500 Quad-Core	2219	1199	24.67	\$89.96*
AMD A6-5400B APU	2214	1200	21.08	\$105.04*
AMD A6-3430MX APU	2213	1201	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	1202	NA	NA
AMD A8-3520M APU	2207	1203	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1204	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1206	8.72	\$252.01
Intel Xeon E3110 @ 3.00GHz	2197	1205	66.58	\$33.01
Intel Core i3-4012Y @ 1.50GHz	2194	1207	NA	NA
AMD Athlon X3 425	2191	1208	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2191	1209	5.49	\$398.95*
AMD Phenom II X2 565	2189	1211	11.82	\$185.20*
AMD Phenom II X620 Dual-Core	2189	1210	NA	NA
AMD A6-8500P	2183	1213	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2183	1212	NA	NA
Intel Core i3-390M @ 2.67GHz	2179	1214	55.96	\$38.95*
HP Hexa-Core 2.0GHz	2178	1215	4.32	\$504.27*
AMD Athlon II X2 280	2177	1216	21.78	\$99.99*
Intel Atom C2558 @ 2.40GHz	2169	1217	16.82	\$129.00*
Intel Core2 Duo E8400 @ 3.00GHz	2166	1218	111.10	\$19.50
Intel Core i3-3217UE @ 1.60GHz	2162	1219	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2156	1220	NA	NA
AMD Opteron 6378	2152	1221	2.30	\$934.84
Intel Core M-5Y10a @ 0.80GHz	2150	1222	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2149	1223	NA	NA
Intel Celeron G530 @ 2.40GHz	2146	1224	42.95	\$49.99*
AMD Phenom II X2 B59	2137	1225	35.66	\$59.95*
Intel Xeon L5320 @ 1.86GHz	2135	1226	16.30	\$131.

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5400K APU	2132	1228	60.95	\$34.99
Intel Celeron J3455 @ 1.50GHz	2132	1227	NA	NA
AMD A4-6210 APU	2128	1229	NA	NA
AMD Phenom 9150e Quad-Core	2127	1230	53.26	\$39.95*
Intel Core i5-450M @ 2.40GHz	2119	1231	66.33	\$31.95*
Intel Pentium G6960 @ 2.93GHz	2116	1232	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	1233	NA	NA
Intel Core i5-2537M @ 1.40GHz	2114	1234	NA	NA
AMD Phenom II X2 511	2113	1236	NA	NA
Intel Pentium G630T @ 2.30GHz	2113	1235	26.43	\$79.99*
Intel Celeron 3765U @ 1.90GHz	2110	1237	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1238	NA	NA
AMD Phenom 8850 Triple-Core	2109	1239	NA	NA
AMD A8-4555M APU	2107	1240	NA	NA
Intel Core i3-380M @ 2.53GHz	2107	1241	35.15	\$59.95
Intel Core i5-430M @ 2.27GHz	2106	1242	26.52	\$79.42*
AMD Athlon II X2 B28	2103	1243	48.92	\$43.00*
AMD Phenom II P960 Quad-Core	2098	1244	74.94	\$28.00*
AMD A6-3410MX APU	2088	1245	69.65	\$29.99
AMD Phenom II X2 521	2088	1246	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2086	1247	2.45	\$851.00*
AMD Phenom 8850B Triple-Core	2080	1248	NA	NA
AMD Phenom 8750B Triple-Core	2077	1249	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2074	1250	NA	NA
Intel Celeron G550T @ 2.20GHz	2073	1251	NA	NA
Intel Pentium B980 @ 2.40GHz	2073	1252	29.64	\$69.95*
Intel Pentium G620T @ 2.20GHz	2073	1253	25.92	\$79.99*
AMD Phenom 8750 Triple-Core	2071	1254	NA	NA
AMD Athlon 5150 APU with Radeon R3	2064	1256	38.64	\$53.43
AMD Phenom II X2 560	2064	1255	20.65	\$100.00*
AMD Phenom II X2 555	2050	1257	6.83	\$299.95*
Intel Pentium E6800 @ 3.33GHz	2045	1258	19.78	\$103.43*
AMD A4-6300B APU	2042	1259	20.42	\$100.00*
AMD Athlon II X3 405e	2041	1260	25.52	\$79.99*
Intel Celeron 3955U @ 2.00GHz	2041	1261	NA	NA
Intel Pentium J3710 @ 1.60GHz	2038	1262	NA	NA
AMD Phenom 8450e Triple-Core	2035	1263	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2035	1264	4.80	\$423.89*
Intel Atom E3950 @ 1.60GHz	2034	1265	NA	NA
AMD Phenom II X2 550	2033	1266	15.25	\$133.39
AMD A6-3420M APU	2028	1267	NA	NA
Intel Celeron 2950M @ 2.00GHz	2027	1268	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2026	1269	NA	NA
Intel Core i3-370M @ 2.40GHz	2025	1271	37.51	\$53.99*
Intel Core i7-620LM @ 2.00GHz	2025	1270	NA	NA
AMD Phenom II X640 Dual-Core	2021	1273	NA	NA
Intel Pentium N4200 @ 1.10GHz	2021	1272	NA	NA
AMD A4-5300B APU	2017	1274	53.10	\$38.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3500 APU	2017	1275	50.45	\$39.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 400e	2015	1276	18.76	\$107.43*
AMD A4-5100 APU	2014	1277	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	2013	1278	13.43	\$149.95*
AMD A6-9210	2006	1279	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2006	1280	50.17	\$39.99*
AMD Phenom 8650 Triple-Core	2003	1281	40.08	\$49.99*
Intel Pentium J2900 @ 2.41GHz	2002	1282	NA	NA
Intel Pentium 3805U @ 1.90GHz	1996	1283	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1284	NA	NA
AMD A4-5300 APU	1987	1286	34.69	\$57.28
AMD Athlon II X2 270	1987	1285	27.61	\$71.99*
Intel Xeon 5160 @ 3.00GHz	1977	1287	98.91	\$19.99
AMD A8-3500M APU	1976	1288	40.34	\$49.00*
Intel Core i7-610 @ 2.53GHz	1969	1289	NA	NA
AMD Phenom II N850 Triple-Core	1962	1290	78.52	\$25.00*
Intel Pentium N3540 @ 2.16GHz	1959	1291	7.81	\$250.87
Intel Pentium B970 @ 2.30GHz	1958	1292	38.41	\$50.99*
AMD Phenom II N870 Triple-Core	1955	1294	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1955	1293	29.86	\$65.50
AMD R-460L APU	1954	1295	NA	NA
AMD Phenom II X2 B55	1953	1296	40.70	\$48.00*
AMD Athlon II X2 250e	1949	1297	25.41	\$76.73*
Intel Pentium E6700 @ 3.20GHz	1943	1298	32.40	\$60.00
Intel Atom x5-Z8550 @ 1.44GHz	1940	1299	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1301	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1300	NA	NA
Intel Pentium G640T @ 2.40GHz	1939	1302	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1303	NA	NA
AMD Phenom 8600B Triple-Core	1934	1304	36.51	\$52.99*
Intel Atom x7-Z8700 @ 1.60GHz	1931	1305	23.27	\$83.00*
AMD Phenom X3 8550	1930	1306	11.36	\$169.95*
Intel Core2 Duo T9600 @ 2.80GHz	1927	1307	29.66	\$64.99*
AMD GX-415GA SOC	1923	1308	NA	NA
AMD E2-9010	1921	1309	NA	NA
AMD Opteron 2224 SE	1919	1310	NA	NA
Intel Pentium E5800 @ 3.20GHz	1909	1311	28.08	\$68.00
Intel Core2 Extreme X9000 @ 2.80GHz	1908	1312	NA	NA
AMD A6-3400M APU	1905	1313	54.50	\$34.96*
Intel Core i3-350M @ 2.27GHz	1900	1314	41.35	\$45.96
Intel Core i7-660UM @ 1.33GHz	1900	1315	NA	NA
AMD A6-5350M APU	1896	1317	31.63	\$59.95*
Intel Pentium N3530 @ 2.16GHz	1896	1316	NA	NA
AMD A4-5000 APU	1893	1318	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1889	1319	NA	NA
AMD Phenom II X2 545	1887	1320	37.79	\$49.99*
Intel Pentium E6600 @ 3.06GHz	1886	1321	134.78	\$14.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-6110 APU with AMD Radeon R2 Graphics	1885	1322	NA	NA
AMD Phenom 8450 Triple-Core	1885	1323	62.95	\$29.95*
AMD Athlon II X2 260	1884	1326	39.26	\$48.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N830 Triple-Core	1884	1324	NA	NA
AMD Phenom II X2 B57	1884	1325	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1884	1327	7.15	\$263.64*
Intel Core2 Duo P9600 @ 2.66GHz	1883	1328	NA	NA
AMD Phenom 9100e Quad-Core	1882	1329	10.47	\$179.81*
Intel Pentium G6950 @ 2.80GHz	1881	1330	18.30	\$102.80*
AMD Phenom II P920 Quad-Core	1880	1332	25.07	\$75.00*
Intel Core2 Duo E7500 @ 2.93GHz	1880	1331	12.53	\$150.00
Intel Celeron J1900 @ 1.99GHz	1876	1333	NA	NA
AMD A10 Micro-6700T APU	1875	1335	NA	NA
Intel Pentium N3700 @ 1.60GHz	1875	1334	7.98	\$234.99
Intel Pentium N3710 @ 1.60GHz	1872	1336	NA	NA
AMD Athlon II X2 265	1870	1337	20.14	\$92.88
AMD Athlon X2 340 Dual Core	1869	1338	62.33	\$29.99*
Intel Pentium B960 @ 2.20GHz	1866	1339	38.09	\$48.99*
AMD A6-5357M APU	1861	1340	NA	NA
AMD Phenom II X2 570	1859	1341	NA	NA
Intel Xeon W3505 @ 2.53GHz	1855	1342	NA	NA
Intel Celeron 1005M @ 1.90GHz	1853	1343	NA	NA
AMD Phenom II N660 Dual-Core	1852	1344	18.71	\$99.00*
AMD A4-5150M APU	1847	1346	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1847	1345	NA	NA
AMD Athlon II X2 255	1842	1347	30.72	\$59.98*
Intel Xeon 3075 @ 2.66GHz	1840	1348	5.26	\$349.95*
AMD A6 Micro-6500T APU	1834	1349	NA	NA
Intel Celeron J3160 @ 1.60GHz	1832	1350	NA	NA
Intel Pentium 2127U @ 1.90GHz	1832	1351	13.67	\$134.00*
Intel Celeron 3215U @ 1.70GHz	1827	1352	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	1353	NA	NA
Intel Core i3-2377M @ 1.50GHz	1819	1354	NA	NA
AMD Athlon II X2 B24	1815	1356	45.43	\$39.95*
Intel Core2 Duo T9500 @ 2.60GHz	1815	1355	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1810	1357	NA	NA
AMD Athlon X2 235e	1806	1358	NA	NA
AMD Athlon II X2 B26	1804	1359	58.20	\$31.00
Intel Pentium J2850 @ 2.41GHz	1803	1361	NA	NA
Intel Pentium N3520 @ 2.16GHz	1803	1360	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1362	NA	NA
Intel Xeon 3085 @ 3.00GHz	1801	1363	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1799	1364	1.80	\$998.99*
Intel Core i3-330M @ 2.13GHz	1798	1365	16.51	\$108.95*
Intel Core2 Duo T9550 @ 2.66GHz	1797	1366	6.01	\$298.00*
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1367	8.06	\$222.00*
AMD A4-4000 APU	1795	1368	37.31	\$48.12

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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 FX-72	1794	1369	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1793	1370	6.90	\$259.95*
AMD A4-4020 APU	1789	1371	32.75	\$54.65
Intel Xeon W3503 @ 2.40GHz	1782	1372	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1778	1373	71.17	\$24.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P940 Quad-Core	1777	1374	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1769	1375	17.87	\$99.00*
AMD Phenom II P860 Triple-Core	1768	1376	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1377	NA	NA
Intel Pentium E6500 @ 2.93GHz	1764	1378	35.30	\$49.99*
Intel Atom Z3795 @ 1.60GHz	1762	1379	NA	NA
AMD Opteron 1222	1757	1380	NA	NA
Intel Celeron B840 @ 1.90GHz	1757	1381	NA	NA
Intel Celeron N2940 @ 1.83GHz	1756	1382	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1754	1383	30.79	\$56.99*
Intel Xeon 3070 @ 2.66GHz	1754	1384	4.29	\$408.95*
Intel Core i3-2375M @ 1.50GHz	1753	1385	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1386	NA	NA
AMD Athlon II X2 250	1749	1387	20.59	\$84.99
Intel Pentium E5700 @ 3.00GHz	1745	1388	23.27	\$74.99*
Intel Celeron 1037U @ 1.80GHz	1743	1389	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1743	1390	34.88	\$49.99*
Intel Xeon 5150 @ 2.66GHz	1741	1391	181.23	\$9.61
Intel Core i7-680UM @ 1.47GHz	1739	1392	NA	NA
AMD Phenom II N640 Dual-Core	1733	1393	26.69	\$64.95
Intel Core2 Duo E7300 @ 2.66GHz	1730	1394	NA	NA
AMD Phenom II P840 Triple-Core	1728	1395	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1396	20.33	\$85.00*
Intel Core i5-560UM @ 1.33GHz	1727	1397	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1725	1398	39.71	\$43.46*
Intel Pentium B940 @ 2.00GHz	1722	1399	57.52	\$29.94
Intel Core i3-2340UE @ 1.30GHz	1719	1400	NA	NA
AMD Athlon II X2 240e	1716	1401	49.13	\$34.95*
Intel Pentium 3556U @ 1.70GHz	1713	1403	NA	NA
Intel Pentium 3558U @ 1.70GHz	1713	1402	NA	NA
Intel Pentium B950 @ 2.10GHz	1712	1404	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1710	1405	NA	NA
AMD Athlon 7850 Dual-Core	1707	1406	8.15	\$209.65*
AMD Athlon II X2 245e	1705	1407	21.32	\$80.00*
Intel Celeron U1900 @ 1.99GHz	1704	1409	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1704	1408	15.50	\$109.99
Intel Celeron 3755U @ 1.70GHz	1702	1410	NA	NA
AMD Opteron 2220	1701	1411	1.27	\$1,337.60
Intel Pentium E6300 @ 2.80GHz	1700	1412	42.53	\$39.99*
Intel Atom x5-Z8500 @ 1.44GHz	1698	1413	23.27	\$73.00*
AMD Phenom 8600 Triple-Core	1697	1414	32.04	\$52.99*
AMD Phenom X2 Dual-Core GE-4060	1697	1415	NA	NA
Intel Core i7-640UM @ 1.20GHz	1696	1416	NA	NA

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AMD Athlon II X2 B22	1693	1417	80.62	\$21.00*
Intel Core i3-2367M @ 1.40GHz	1692	1418	NA	NA
AMD Sempron 3850 APU with Radeon R3	1691	1419	38.83	\$43.56
Intel Celeron N3150 @ 1.60GHz	1691	1420	NA	NA
AMD Athlon II X2 245	1687	1423	29.09	\$57.99*
AMD Athlon X2 250	1687	1422	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo X7360 @ 2.53GHz	1687	1421	NA	NA
AMD A4-3420 APU	1685	1424	NA	NA
Intel Celeron 3855U @ 1.60GHz	1681	1427	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1425	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1681	1426	5.92	\$284.00*
AMD A4-4300M APU	1679	1428	42.18	\$39.83
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1429	NA	NA
Intel Celeron 3205U @ 1.50GHz	1678	1430	6.70	\$250.73
AMD A6-7000	1677	1431	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1432	NA	NA
AMD Phenom II N620 Dual-Core	1675	1433	42.03	\$39.86*
Intel Core i3-2365M @ 1.40GHz	1674	1434	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1671	1435	28.83	\$57.99*
AMD Athlon X2 240e	1670	1436	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1437	NA	NA
Intel Celeron 1000M @ 1.80GHz	1662	1438	NA	NA
AMD Phenom 8400 Triple-Core	1658	1439	NA	NA
Intel Celeron N3160 @ 1.60GHz	1656	1440	NA	NA
AMD Athlon II X2 235e	1655	1441	87.15	\$19.00*
AMD Phenom II X2 B53	1646	1442	NA	NA
Intel Pentium 2117U @ 1.80GHz	1645	1444	12.28	\$134.00*
Intel Xeon 5140 @ 2.33GHz	1645	1443	102.93	\$15.99
AMD Athlon II X2 240	1644	1445	47.04	\$34.95*
Intel Celeron N2930 @ 1.83GHz	1637	1448	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1637	1447	8.62	\$189.95*
Intel Core2 Duo P8700 @ 2.53GHz	1637	1446	43.11	\$37.99*
Intel Pentium E5500 @ 2.80GHz	1636	1449	41.44	\$39.50*
Intel Celeron N3450 @ 1.10GHz	1634	1450	NA	NA
AMD Athlon II X2 220	1630	1451	50.65	\$32.19*
AMD Athlon X2 255	1627	1452	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1627	1453	2.68	\$607.99*
AMD A6-4400M APU	1625	1454	40.77	\$39.86*
AMD Athlon II X2 4400e	1618	1455	NA	NA
AMD E2-3800 APU	1615	1456	NA	NA
Athlon 64 Dual Core 5400+	1614	1457	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1458	NA	NA
AMD Opteron 1220	1612	1459	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1608	1460	49.48	\$32.50
Intel Pentium A1018 @ 2.10GHz	1605	1461	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	1462	NA	NA
AMD Phenom II P650 Dual-Core	1601	1463	45.76	\$35.00*
AMD Phenom II P820 Triple-Core	1601	1465	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 QC-4000	1601	1464	NA	NA
AMD A4-3400 APU	1600	1466	18.20	\$87.95
AMD Phenom 8250 Triple-Core	1599	1467	NA	NA
Intel Pentium E5400 @ 2.70GHz	1598	1469	29.06	\$55.00*
Intel Xeon 5133 @ 2.20GHz	1598	1468	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1595	1470	NA	NA
AMD Opteron 2218	1594	1471	25.16	\$63.36
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5148 @ 2.33GHz	1590	1472	104.39	\$15.24
Intel Core2 Duo P9300 @ 2.26GHz	1587	1473	NA	NA
Intel Core i3-2357M @ 1.30GHz	1584	1474	NA	NA
AMD Turion II N530 Dual-Core	1582	1475	52.75	\$30.00*
AMD Athlon II X2 215	1581	1476	35.15	\$45.00*
Intel Celeron 1017U @ 1.60GHz	1580	1477	NA	NA
AMD Phenom 8250e Triple-Core	1579	1478	33.60	\$46.99*
AMD R-260H APU	1576	1479	NA	NA
AMD Athlon X2 215	1575	1481	NA	NA
AMD Athlon X2 240	1575	1480	NA	NA
AMD Athlon 7750 Dual-Core	1574	1482	17.50	\$89.99
AMD A6 PRO-7050B APU	1564	1483	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1484	NA	NA
Intel Pentium N3510 @ 1.99GHz	1562	1485	NA	NA
AMD Athlon II N370 Dual-Core	1559	1486	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1557	1487	23.63	\$65.94*
AMD Athlon 64 FX-62 Dual Core	1550	1488	NA	NA
Athlon 64 Dual Core 5600+	1548	1489	NA	NA
Intel Pentium E5300 @ 2.60GHz	1547	1490	24.13	\$64.15*
Intel Core2 Duo P8600 @ 2.40GHz	1546	1491	32.23	\$47.99*
AMD A4 Micro-6400T APU	1544	1492	NA	NA
Intel Celeron 2981U @ 1.60GHz	1542	1493	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1539	1494	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1536	1495	17.07	\$90.00*
AMD Sempron X2 190	1529	1496	18.33	\$83.44*
Intel Celeron B830 @ 1.80GHz	1528	1497	NA	NA
AMD Athlon II X2 225	1526	1498	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1522	1499	6.62	\$229.99*
AMD Turion II N550 Dual-Core	1521	1500	NA	NA
Intel Celeron N2920 @ 1.86GHz	1519	1501	NA	NA
AMD Opteron 2216	1518	1503	8.53	\$178.00*
Intel Xeon 3060 @ 2.40GHz	1518	1502	52.94	\$28.69
AMD A6-1450 APU	1517	1504	NA	NA
AMD A4-3300 APU	1508	1505	71.47	\$21.11
AMD Athlon II X2 4450e	1504	1506	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1507	39.60	\$38.00*
AMD Turion II P560 Dual-Core	1502	1508	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1509	37.54	\$40.00*
Athlon 64 Dual Core 5000+	1497	1510	NA	NA
AMD Athlon 64 FX-74	1495	1511	2.99	\$499.99
Intel Pentium E5200 @ 2.50GHz	1490	1512	15.06	\$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)
AMD Athlon II X2 210e	1486	1513	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1485	1514	6.94	\$213.99*
AMD A6-5345M APU	1481	1515	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1476	1516	14.77	\$100.00*
AMD Athlon 64 X2 Dual Core 5600+	1471	1518	10.51	\$139.95
AMD Athlon Dual Core 4850B	1471	1517	NA	NA
AMD Opteron 285	1470	1519	NA	NA
Intel Celeron 2957U @ 1.40GHz	1469	1520	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1218	1468	1521	NA	NA
AMD Athlon II X2 4300e	1464	1524	NA	NA
AMD Opteron 290	1464	1522	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1525	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1464	1523	4.93	\$297.01
AMD GX-412HC	1462	1526	NA	NA
Intel Celeron 2955U @ 1.40GHz	1458	1527	NA	NA
AMD E2-3200 APU	1454	1529	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1528	NA	NA
Intel Pentium 997 @ 1.60GHz	1452	1530	NA	NA
AMD Athlon 7550 Dual-Core	1451	1531	24.19	\$60.00*
AMD Turion II P540 Dual-Core	1450	1532	48.51	\$29.89*
AMD Athlon 64 X2 Dual Core 5400+	1445	1533	27.29	\$52.99*
AMD Opteron 1218 HE	1444	1534	NA	NA
Intel Atom E3845 @ 1.91GHz	1442	1535	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1439	1536	NA	NA
Intel Celeron B820 @ 1.70GHz	1437	1537	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1538	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1429	1539	35.75	\$39.99*
AMD Athlon X2 440	1424	1540	NA	NA
Intel Celeron E3400 @ 2.60GHz	1424	1541	28.49	\$49.99*
Intel Celeron E3500 @ 2.70GHz	1422	1543	22.93	\$62.01
Intel Core2 Duo T7700 @ 2.40GHz	1422	1542	30.27	\$46.99*
AMD Athlon 7450 Dual-Core	1421	1544	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1418	1545	NA	NA
AMD Opteron 2214 HE	1415	1546	NA	NA
AMD Athlon Dual Core 5400B	1413	1548	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1547	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1413	1549	NA	NA
Intel Celeron 1007U @ 1.50GHz	1402	1550	7.58	\$184.99*
Intel Xeon E5205 @ 1.86GHz	1401	1551	148.77	\$9.42
Intel Core i5-520UM @ 1.07GHz	1399	1552	NA	NA
AMD Opteron 2220 SE	1398	1553	NA	NA
AMD Turion II Neo N54L Dual-Core	1397	1554	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1395	1555	60.66	\$23.00
Intel Celeron E3300 @ 2.50GHz	1393	1556	19.90	\$70.00
Intel Xeon 5130 @ 2.00GHz	1391	1557	153.45	\$9.07
Intel Core2 Duo E4600 @ 2.40GHz	1388	1558	33.63	\$41.2
Intel Core i5-540UM @ 1.20GHz	1384	1559	NA	NA
Intel Pentium P6300 @ 2.27GHz	1384	1560	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 Dual Core 5200+	1381	1561	26.03	\$53.09*
Intel Celeron E3200 @ 2.40GHz	1381	1563	26.57	\$51.99*
Intel Xeon E5502 @ 1.87GHz	1381	1562	14.54	\$95.00
Intel Core2 Duo T6600 @ 2.20GHz	1379	1565	138.06	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1379	1564	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1372	1566	NA	NA
Athlon 64 Dual Core 4800+	1370	1567	NA	NA
AMD Athlon 64 X2 4600+	1365	1568	3.90	\$349.95*
VIA QuadCore L4700 @ 1.2+ GHz	1363	1569	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B810 @ 1.60GHz	1360	1571	NA	NA
Intel Xeon E5503 @ 2.00GHz	1360	1570	4.74	\$287.01*
AMD Opteron 185	1359	1572	NA	NA
AMD Opteron 2214	1358	1573	2.39	\$569.00*
AMD Turion II P520 Dual-Core	1357	1574	NA	NA
AMD Opteron 1216	1352	1575	24.66	\$54.85*
Intel Celeron B815 @ 1.60GHz	1351	1576	NA	NA
AMD Athlon II X2 270u	1350	1577	19.96	\$67.67*
Intel Pentium P6200 @ 2.13GHz	1349	1578	36.48	\$36.99*
Intel Core2 Duo T7600 @ 2.33GHz	1345	1579	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1580	33.66	\$39.95*
AMD Athlon Dual Core 5050e	1342	1581	22.37	\$60.00*
Intel Pentium E2220 @ 2.40GHz	1341	1582	10.16	\$132.01
Intel Pentium T4500 @ 2.30GHz	1341	1583	NA	NA
Intel Celeron P4600 @ 2.00GHz	1340	1584	NA	NA
Intel Core i5-430UM @ 1.20GHz	1336	1585	NA	NA
AMD Athlon Dual Core 5200B	1334	1586	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1587	NA	NA
Intel Pentium P6100 @ 2.00GHz	1330	1588	89.31	\$14.90*
Athlon Dual Core 4850e	1327	1589	NA	NA
AMD Athlon II P360 Dual-Core	1321	1590	73.61	\$17.95
AMD A4-3310MX APU	1318	1591	NA	NA
Intel Celeron 887 @ 1.50GHz	1317	1592	NA	NA
AMD Athlon Dual Core 4850e	1315	1593	33.73	\$39.00*
AMD Athlon 64 X2 Dual Core 5000+	1314	1594	3.96	\$331.49*
Intel Xeon 3050 @ 2.13GHz	1311	1595	52.04	\$25.20
AMD Opteron 1212 HE	1308	1597	NA	NA
AMD Turion II Dual-Core Mobile M500	1308	1596	NA	NA
Intel Celeron 877 @ 1.40GHz	1306	1598	NA	NA
Intel Celeron G470 @ 2.00GHz	1305	1599	NA	NA
AMD Athlon Dual Core 5600B	1304	1600	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1304	1601	65.23	\$19.99*
Intel Core i7-620UM @ 1.07GHz	1302	1602	NA	NA
AMD Turion II Dual-Core Mobile M520	1301	1604	17.93	\$72.55*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1603	NA	NA
AMD Opteron 1214 HE	1299	1605	NA	NA
AMD Athlon Dual Core 5000B	1298	1606	13.67	\$95.00
Intel Core2 Duo E6400 @ 2.13GHz	1296	1607	19.71	\$65.70
AMD Turion II Dual-Core Mobile M540	1295	1608	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 T8100 @ 2.10GHz	1294	1609	1.29	\$999.99*
AMD Opteron 275	1291	1611	19.87	\$64.99
Celeron Dual-Core T3500 @ 2.10GHz	1291	1610	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1289	1612	86.02	\$14.99*
AMD Athlon 64 FX-60 Dual Core	1287	1613	NA	NA
AMD Athlon 64 X2 4200+	1285	1614	4.16	\$308.95*
Intel Pentium T4400 @ 2.20GHz	1284	1615	NA	NA
Intel Celeron B800 @ 1.50GHz	1282	1616	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1617	51.16	\$25.04
Intel Core i5-470UM @ 1.33GHz	1280	1618	NA	NA
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-86	1279	1619	42.72	\$29.95*
AMD A6-4455M APU	1278	1620	NA	NA
Intel Atom Z3775D @ 1.49GHz	1278	1621	NA	NA
AMD Opteron 1214	1276	1622	4.40	\$290.00*
Intel Core2 Duo E4500 @ 2.20GHz	1275	1624	36.46	\$34.99*
Intel Core2 Duo SL9400 @ 1.86GHz	1275	1623	5.04	\$253.00*
AMD Opteron 280	1272	1625	1.60	\$796.67*
Intel Core2 Duo T7500 @ 2.20GHz	1272	1626	29.59	\$42.99*
Intel Core i5-4400E @ 2.70GHz	1271	1627	NA	NA
AMD Opteron 2212	1270	1628	105.89	\$12.00
AMD A4-3320M APU	1269	1629	40.97	\$31.00
Intel Core2 Duo T6570 @ 2.10GHz	1266	1630	32.89	\$38.50
AMD Athlon 64 X2 Dual Core 4800+	1262	1631	7.89	\$159.95
AMD Athlon 5000 Dual-Core	1261	1632	12.62	\$99.95*
Intel Atom x5-Z8350 @ 1.44GHz	1261	1633	NA	NA
Intel Celeron E1600 @ 2.40GHz	1260	1634	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1635	NA	NA
AMD Athlon II P340 Dual-Core	1254	1636	34.86	\$35.99*
AMD Athlon X2 Dual Core BE-2450	1251	1637	NA	NA
Intel Pentium P6000 @ 1.87GHz	1251	1638	NA	NA
Intel Atom Z3775 @ 1.46GHz	1249	1639	35.70	\$35.00*
Intel Pentium T4300 @ 2.10GHz	1246	1640	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1244	1641	NA	NA
Intel Atom Z3770 @ 1.46GHz	1237	1642	11.80	\$104.85
Intel Xeon 5120 @ 1.86GHz	1237	1643	16.50	\$74.99
AMD Athlon X2 Dual Core BE-2400	1236	1644	NA	NA
Athlon 64 Dual Core 3800+	1234	1645	NA	NA
AMD Opteron 180	1232	1646	9.49	\$129.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1647	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1648	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1649	NA	NA
AMD A4-3305M APU	1229	1650	41.00	\$30.00*
Intel Core2 Duo T6400 @ 2.00GHz	1229	1651	82.01	\$14.99*
Intel Core2 Duo T5900 @ 2.20GHz	1228	1652	NA	NA
Intel Pentium 987 @ 1.50GHz	1226	1653	NA	NA
AMD Athlon II N350 Dual-Core	1225	1654	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1224	1655	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1222	1657	3.40	\$359.9

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron X2 180	1222	1656	17.62	\$69.40*
AMD A4-3330MX APU	1217	1658	NA	NA
AMD Athlon 5200 Dual-Core	1213	1659	13.44	\$90.33*
AMD Athlon II P320 Dual-Core	1213	1660	34.66	\$35.00
AMD Phenom X4 Quad-Core GS-5560	1211	1661	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1207	1662	9.08	\$132.99
Dual-Core AMD Opteron 1220 SE	1206	1663	NA	NA
Intel Celeron N3350 @ 1.10GHz	1202	1664	NA	NA
Intel Pentium E2200 @ 2.20GHz	1201	1665	48.14	\$24.95
Intel Celeron 867 @ 1.30GHz	1199	1666	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1197	1667	60.04	\$19.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7300 @ 2.00GHz	1195	1668	38.58	\$30.99*
AMD A4-3300M APU	1194	1669	39.84	\$29.99
Intel Core2 Duo E6320 @ 1.86GHz	1191	1670	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1671	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1672	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1186	1673	237.70	\$4.99*
AMD Phenom X2 Dual-Core GP-5000	1180	1674	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1179	1675	NA	NA
Intel Celeron P4500 @ 1.87GHz	1177	1676	NA	NA
AMD Opteron 175	1175	1677	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1678	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1679	NA	NA
AMD Opteron 1216 HE	1172	1680	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1681	NA	NA
AMD Athlon Dual Core 4450B	1168	1682	68.73	\$17.00*
Intel Core i3-380UM @ 1.33GHz	1167	1683	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1166	1684	46.65	\$25.00
Intel Atom E3840 @ 1.91GHz	1162	1685	NA	NA
AMD A4-4355M APU	1160	1686	NA	NA
Athlon 64 Dual Core 4200+	1156	1688	NA	NA
Intel Pentium 967 @ 1.30GHz	1156	1687	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1155	1689	10.70	\$108.00*
AMD Athlon II N330 Dual-Core	1154	1690	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1150	1691	5.78	\$198.95*
AMD Turion X2 Dual-Core Mobile RM-75	1148	1692	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1693	NA	NA
Intel Pentium T4200 @ 2.00GHz	1148	1694	95.67	\$12.00*
AMD Athlon II Dual-Core M320	1147	1695	38.24	\$30.00*
VIA Eden X4 C4250 @ 1.2+GHz	1147	1696	NA	NA
Intel Celeron E1500 @ 2.20GHz	1145	1697	9.82	\$116.61*
Intel Core2 Duo T5870 @ 2.00GHz	1145	1698	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1139	1699	NA	NA
AMD Turion 64 X2 Mobile TL-68	1130	1700	12.56	\$90.00*
AMD Athlon II X2 260u	1124	1702	13.48	\$83.41*
AMD Turion 64 X2 Mobile TL-64	1124	1701	28.55	\$39.3*
AMD Athlon II Dual-Core M300	1122	1704	NA	NA
AMD Turion 64 X2 Mobile TL-66	1122	1703	2.97	\$378.0*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-222GC SOC	1119	1705	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1706	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1114	1707	5.53	\$201.48*
Intel Core2 Duo E6300 @ 1.86GHz	1113	1708	24.21	\$45.98
AMD TurionX2 Dual Core Mobile RM-72	1112	1709	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1110	1710	NA	NA
Intel Pentium T3400 @ 2.16GHz	1109	1711	79.28	\$14.00
AMD Athlon64 X2 Dual Core 4600+	1108	1712	NA	NA
AMD E2-3000 APU	1100	1713	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1099	1714	8.46	\$129.95
AMD Athlon X2 Dual Core BE-2350	1098	1715	NA	NA
AMD Athlon Dual Core 4450e	1097	1716	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 170	1097	1717	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1719	NA	NA
AMD E2-3000M APU	1095	1720	54.76	\$20.00*
Intel Pentium 957 @ 1.20GHz	1095	1718	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-62	1093	1721	3.52	\$311.00*
AMD Athlon Dual Core 4050e	1091	1722	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1090	1723	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1089	1724	4.86	\$224.26*
Intel Core2 Duo T5750 @ 2.00GHz	1088	1725	21.77	\$49.99
Intel Pentium 2129Y @ 1.10GHz	1087	1726	8.12	\$134.00*
Celeron Dual-Core T3000 @ 1.80GHz	1086	1728	NA	NA
Intel Pentium E2180 @ 2.00GHz	1086	1727	8.36	\$129.95
AMD Opteron 270	1083	1729	1.84	\$589.55
AMD Athlon 64 X2 Dual Core BE-2300	1082	1731	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1730	NA	NA
AMD Sempron Dual Core 4900	1081	1732	NA	NA
Athlon Dual Core 4450e	1081	1733	NA	NA
AMD GX-217GA SOC	1080	1734	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1735	40.01	\$26.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1073	1736	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1737	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1070	1738	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1064	1740	42.66	\$24.95*
Intel Celeron G465 @ 1.90GHz	1064	1739	8.69	\$122.59
Intel Atom Z3740 @ 1.33GHz	1060	1741	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1742	17.65	\$59.95*
Intel Celeron J3060 @ 1.60GHz	1053	1743	NA	NA
Intel Core i3-330UM @ 1.20GHz	1053	1744	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1048	1745	5.99	\$175.00*
AMD Turion X2 Dual Core Mobile RM-76	1047	1746	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1747	NA	NA
Intel Celeron E1400 @ 2.00GHz	1042	1748	18.29	\$57.01
Intel Core2 Duo T5550 @ 1.83GHz	1041	1750	NA	NA
Intel Xeon 3.73GHz	1041	1749	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1040	1751	NA	NA
AMD Athlon II Dual-Core M340	1040	1752	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 Celeron J1750 @ 2.41GHz	1037	1753	NA	NA
AMD Athlon 64 X2 QL-65	1035	1754	NA	NA
Intel Celeron G460 @ 1.80GHz	1033	1755	9.84	\$105.00
Intel Pentium T3200 @ 2.00GHz	1033	1756	86.09	\$12.00*
AMD Athlon 64 X2 QL-62	1025	1757	NA	NA
Intel 1500 @ 2.00GHz	1024	1759	NA	NA
Intel Celeron J1800 @ 2.41GHz	1024	1760	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1758	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1023	1761	NA	NA
Intel Celeron 847E @ 1.10GHz	1021	1763	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1762	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1764	NA	NA
AMD Turion Dual-Core RM-74	1016	1765	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1212	1015	1766	3.50	\$290.00*
Intel Celeron N2840 @ 2.16GHz	1014	1767	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1012	1768	46.06	\$21.99*
AMD Athlon X2 Dual Core LS-5800	1009	1770	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1009	1769	NA	NA
AMD Athlon 64 X2 QL-67	1006	1771	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1772	NA	NA
AMD Athlon II X2 250u	1004	1773	28.74	\$34.95*
Intel Atom x5-Z8330 @ 1.44GHz	1004	1774	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1776	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1003	1775	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1777	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1778	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1780	NA	NA
Intel Pentium E2160 @ 1.80GHz	997	1779	24.94	\$40.00
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	996	1781	66.43	\$15.00*
AMD Sempron Dual Core 2200	995	1782	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1783	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1784	NA	NA
AMD Athlon 64 X2 TK-57	988	1785	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1786	54.71	\$18.05*
AMD Sempron Dual Core 2300	982	1787	23.39	\$41.99*
Intel 1400 @ 1.83GHz	980	1788	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1789	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	979	1790	NA	NA
Intel Celeron 1019Y @ 1.00GHz	978	1791	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1792	NA	NA
AMD Athlon 64 X2 QL-64	974	1794	NA	NA
AMD E1-7010 APU	974	1793	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1795	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1797	NA	NA
AMD Opteron 1210 HE	971	1796	NA	NA
Intel Celeron N2820 @ 2.13GHz	970	1798	6.79	\$142.00
AMD Athlon 64 X2 Dual Core 3600+	969	1799	16.16	\$60.00
Athlon Dual Core 4050e	968	1800	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 Celeron N3060 @ 1.60GHz	968	1802	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1801	NA	NA
Intel Celeron @ 1.30GHz	965	1804	NA	NA
Intel T1500 @ 1.86GHz	965	1803	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1806	NA	NA
AMD Opteron 256	963	1805	NA	NA
AMD Opteron 265	963	1807	6.02	\$159.95*
Intel Celeron N2830 @ 2.16GHz	962	1808	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1809	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	1810	NA	NA
Intel T2050 @ 2.00GHz	959	1811	NA	NA
AMD Athlon 64 X2 3800+	958	1812	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	958	1813	NA	NA
AMD Athlon 64 X2 TK-55	955	1815	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2808 @ 1.58GHz	955	1814	NA	NA
AMD Turion 64 X2 Mobile TL-58	949	1816	NA	NA
AMD Sempron Dual Core 4700	948	1817	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1818	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1819	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1820	NA	NA
AMD Athlon 64 X2 QL-66	939	1821	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1823	7.08	\$132.56*
Intel Core2 Duo T5300 @ 1.73GHz	939	1822	NA	NA
Intel Pentium T2390 @ 1.86GHz	938	1824	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	937	1825	NA	NA
Intel T1400 @ 1.73GHz	935	1826	NA	NA
Intel Celeron 847 @ 1.10GHz	934	1827	2.97	\$315.00*
Intel Celeron N3010 @ 1.04GHz	934	1828	NA	NA
AMD Athlon 64 X2 QL-60	930	1829	NA	NA
Intel Celeron T1600 @ 1.66GHz	928	1830	46.43	\$19.99*
Intel Atom Z3735E @ 1.33GHz	927	1831	7.93	\$117.00*
AMD Turion Dual-Core RM-75	925	1832	33.13	\$27.95*
AMD Opteron 1210	923	1833	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1834	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	917	1835	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1836	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1837	14.32	\$64.00*
Intel Atom Z3736F @ 1.33GHz	914	1838	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1839	NA	NA
Intel Atom Z3735G @ 1.33GHz	911	1840	NA	NA
AMD Turion II Neo N40L Dual-Core	909	1842	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	909	1841	NA	NA
Intel Atom Z3735F @ 1.33GHz	908	1843	19.33	\$46.99
Intel Core2 Duo T5470 @ 1.60GHz	906	1844	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1845	1.19	\$759.95*
AMD Opteron 165	899	1846	16.65	\$53.95*
Intel Atom C2338 @ 1.74GHz	898	1847	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-70	895	1848	59.70	\$15.00*
Intel Celeron N3050 @ 1.60GHz	892	1849	3.73	\$239.00
AMD E1-6015 APU	887	1850	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	881	1851	12.12	\$72.74*
Intel Core2 Duo U7300 @ 1.30GHz	879	1852	NA	NA
Intel Core Duo T2500 @ 2.00GHz	877	1853	7.31	\$119.99*
AMD Athlon 64 X2 Dual-Core TK-42	876	1854	NA	NA
AMD E1-2500 APU	876	1855	NA	NA
Intel Pentium SU4100 @ 1.30GHz	875	1856	NA	NA
AMD Athlon II Neo K345 Dual-Core	873	1857	NA	NA
AMD Turion 64 X2 Mobile TL-56	873	1858	43.66	\$20.00*
AMD Turion X2 Dual Core L510	871	1859	NA	NA
AMD Sempron Dual Core 2100	869	1860	22.29	\$39.00*
Intel Pentium E2140 @ 1.60GHz	869	1861	5.91	\$147.01
Intel Core2 Duo U9300 @ 1.20GHz	867	1862	NA	NA
AMD Sempron 2650 APU with Radeon R3	864	1863	22.16	\$39.02
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron E1200 @ 1.60GHz	861	1864	21.54	\$39.99
Intel Pentium U5400 @ 1.20GHz	858	1865	NA	NA
Intel 1300 @ 1.66GHz	857	1866	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1867	14.80	\$57.74*
Intel Atom E3827 @ 1.74GHz	849	1868	NA	NA
Intel Celeron N2815 @ 1.86GHz	848	1869	NA	NA
Intel Celeron N2807 @ 1.58GHz	847	1870	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1871	NA	NA
Intel Pentium T2370 @ 1.73GHz	844	1872	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1873	NA	NA
Intel Core Duo T2450 @ 2.00GHz	841	1874	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1875	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1877	24.03	\$34.95*
Intel Atom D2700 @ 2.13GHz	839	1876	NA	NA
AMD E1-6010 APU	837	1878	NA	NA
AMD Turion Neo X2 Dual Core L625	836	1879	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	834	1880	NA	NA
AMD E2-2000 APU	832	1882	NA	NA
Intel Pentium T2330 @ 1.60GHz	832	1881	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	831	1883	NA	NA
AMD Athlon II Neo N36L Dual-Core	827	1884	NA	NA
AMD E2-1800 APU	823	1885	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1886	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	821	1887	NA	NA
AMD Turion Dual-Core RM-72	815	1888	21.47	\$38.00*
Intel Celeron B720 @ 1.70GHz	814	1889	NA	NA
AMD Athlon Neo X2 Dual Core L335	812	1890	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	1891	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1892	NA	NA
AMD Sempron 145	804	1893	13.42	\$59.99
Intel Core Duo T2400 @ 1.83GHz	795	1894	49.74	\$16.00
AMD Athlon 64 FX-25	794	1895	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 G-T56N	791	1896	NA	NA
Intel Celeron N2810 @ 2.00GHz	791	1897	2.94	\$269.43*
AMD Athlon II Neo K325 Dual-Core	788	1898	30.34	\$25.99*
Intel Celeron SU2300 @ 1.20GHz	782	1899	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1900	NA	NA
AMD Athlon X2 Dual Core 3250e	774	1901	NA	NA
AMD E-350 APU	774	1902	NA	NA
Intel Celeron N2806 @ 1.60GHz	772	1903	NA	NA
AMD E-450 APU	771	1904	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1905	NA	NA
AMD E1-2200 APU	767	1907	NA	NA
Intel Core Duo T2250 @ 1.73GHz	767	1906	NA	NA
Intel Core Duo T2350 @ 1.86GHz	765	1908	NA	NA
AMD Opteron 252	760	1909	12.00	\$63.36*
AMD Sempron LE-1640	759	1910	NA	NA
AMD Turion 64 X2 Mobile TL-52	756	1911	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1912	42.03	\$17.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T56E	751	1913	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1914	NA	NA
AMD E-350	748	1915	NA	NA
Intel Pentium D 950 @ 3.40GHz	741	1916	NA	NA
AMD Sempron 140	734	1917	77.44	\$9.49*
Intel Core Duo T2300 @ 1.66GHz	733	1918	NA	NA
AMD Sempron 130	731	1919	29.29	\$24.99*
AMD Athlon 64 FX-57	730	1920	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1921	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1923	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1922	NA	NA
Intel Pentium T2310 @ 1.46GHz	724	1924	NA	NA
AMD Athlon 64 FX-55	721	1925	4.01	\$179.95
Intel Atom D2701 @ 2.13GHz	720	1926	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1927	NA	NA
AMD E-350D APU	717	1928	NA	NA
AMD G-T48E	716	1929	NA	NA
AMD Athlon 64 FX-59	715	1931	NA	NA
Intel Pentium T2130 @ 1.86GHz	715	1930	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1932	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	1933	NA	NA
Intel Pentium D 940 @ 3.20GHz	711	1935	NA	NA
Intel Pentium T2080 @ 1.73GHz	711	1934	4.45	\$159.95*
Intel Celeron G440 @ 1.60GHz	706	1936	15.71	\$44.99
Intel Core Duo L2400 @ 1.66GHz	705	1937	NA	NA
Intel Pentium 5 2.66GHz	705	1938	NA	NA
Intel Core Duo T2050 @ 1.60GHz	704	1939	NA	NA
AMD Opteron 154	703	1940	NA	NA
Intel Atom D525 @ 1.80GHz	701	1941	NA	NA
AMD E1-1500 APU	696	1942	NA	NA
AMD Opteron 254	693	1943	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 Celeron 925 @ 2.30GHz	685	1944	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1945	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1946	NA	NA
AMD V160	683	1948	NA	NA
Intel Xeon MV 3.20GHz	683	1947	NA	NA
AMD Athlon LE-1660	682	1949	NA	NA
Intel Celeron 900 @ 2.20GHz	679	1950	27.53	\$24.70
Intel Pentium T2060 @ 1.60GHz	675	1951	NA	NA
AMD Athlon 1640B	668	1953	13.36	\$50.00*
AMD E1-1200 APU	668	1952	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	667	1954	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1955	NA	NA
AMD Opteron 152	658	1956	NA	NA
Intel Atom K510 @ 1.66GHz	658	1957	NA	NA
Intel Atom D510 @ 1.66GHz	656	1958	6.02	\$109.00*
AMD Sempron 150	654	1959	9.00	\$72.64*
AMD Athlon X2 Dual Core L310	649	1961	NA	NA
AMD Opteron 250	649	1960	54.10	\$12.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 830 @ 3.00GHz	647	1962	NA	NA
AMD Athlon 64 FX-53	646	1963	NA	NA
VIA Nano L3600@2000MHz	645	1964	NA	NA
Intel Core 330 @ 1.60GHz	643	1965	NA	NA
AMD V140	639	1966	49.21	\$13.00*
VIA Nano X2 U4025 @ 1.2 GHz	639	1967	NA	NA
AMD Sempron LE-1620	635	1968	NA	NA
AMD V120	633	1969	NA	NA
AMD Opteron 246	632	1970	5.80	\$108.95*
AMD A4-1200 APU	631	1971	NA	NA
AMD Athlon II 170u	626	1972	20.92	\$29.95*
AMD Athlon LE-1640	622	1974	NA	NA
AMD E1-2100 APU	622	1973	NA	NA
Intel Celeron 450 @ 2.20GHz	621	1975	NA	NA
AMD Sempron LE-1300	620	1976	51.75	\$12.00
Intel Atom N2800 @ 1.86GHz	619	1977	NA	NA
AMD E-300 APU	616	1978	NA	NA
AMD Turion 64 Mobile ML-42	615	1979	NA	NA
Intel Celeron 827E @ 1.40GHz	613	1980	NA	NA
AMD Athlon 64 4000+	608	1981	3.07	\$197.95*
AMD A4-1250 APU	606	1982	NA	NA
AMD Opteron 150	604	1983	NA	NA
Intel Xeon 3.80GHz	604	1984	0.71	\$851.00*
AMD Opteron 148	603	1985	NA	NA
AMD Athlon 64 3600+	601	1986	NA	NA
AMD Athlon 64 3700+	598	1987	8.68	\$69.00*
AMD Turion 64 Mobile ML-44	591	1989	NA	NA
Intel Atom 330 @ 1.60GHz	591	1988	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1990	NA	NA
AMD Athlon 64 3800+	587	1991	9.80	\$60.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 915 @ 2.80GHz	586	1992	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1993	NA	NA
VIA Nano L3050@1800MHz	581	1994	NA	NA
Intel Atom N570 @ 1.66GHz	579	1995	6.74	\$86.00*
Intel Core2 Duo U7500 @ 1.06GHz	579	1996	NA	NA
AMD Sempron M120	578	1997	NA	NA
AMD Athlon 64 3300+	576	1999	NA	NA
Mobile AMD Athlon 64 4000+	576	1998	NA	NA
AMD Athlon 64 2200+	575	2000	NA	NA
AMD C-70 APU	574	2001	NA	NA
Mobile AMD Athlon XP	572	2002	48.95	\$11.69*
AMD Athlon LE-1620	571	2003	31.75	\$18.00*
AMD Athlon XP 3400+	570	2004	NA	NA
Intel Atom Z2760 @ 1.80GHz	568	2005	NA	NA
AMD Sempron M100	562	2006	46.91	\$12.00
AMD Athlon LE-1600	561	2007	26.72	\$21.00*
Intel Atom E3825 @ 1.33GHz	556	2008	6.96	\$80.00*
AMD Z-60 APU	555	2009	NA	NA
AMD Sempron 3800+	554	2010	26.39	\$21.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II 160u	552	2011	18.44	\$29.99*
AMD Athlon II Neo K145	545	2013	NA	NA
AMD C-60 APU	545	2012	NA	NA
AMD Athlon 64 3400+	544	2014	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2015	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2016	NA	NA
AMD Athlon XP-M	541	2017	3.86	\$139.99*
Intel Celeron 440 @ 2.00GHz	540	2018	13.51	\$40.00
AMD Athlon 64 3500+	537	2020	7.79	\$69.00
AMD Sempron LE-1250	537	2019	18.55	\$28.99*
AMD Turion 64 Mobile MT-40	536	2021	NA	NA
AMD Sempron LE-1600	535	2022	NA	NA
AMD Opteron 146	532	2024	8.87	\$59.99*
Intel Celeron 560 @ 2.13GHz	532	2023	6.66	\$79.95*
Intel Pentium D 805 @ 2.66GHz	531	2025	NA	NA
Intel Atom N2600 @ 1.60GHz	526	2027	NA	NA
Intel Celeron 570 @ 2.26GHz	526	2026	NA	NA
AMD Z-01	523	2028	NA	NA
Intel Pentium M 2.10GHz	521	2029	NA	NA
AMD Turion 64 Mobile ML-40	520	2031	NA	NA
Intel Pentium M 2.26GHz	520	2030	NA	NA
AMD Sempron LE-1200	518	2032	NA	NA
Mobile AMD Sempron 3800+	517	2033	NA	NA
VIA Nano L3025@1600MHz	517	2034	NA	NA
AMD G-T40N	516	2035	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2036	NA	NA
Intel Atom N550 @ 1.50GHz	512	2038	5.95	\$86.00
Mobile AMD Athlon XP-M	512	2037	NA	NA
AMD Opteron 144	511	2040	7.87	\$65.00

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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 3400+	511	2039	NA	NA
Intel Celeron 540 @ 1.86GHz	510	2041	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2042	NA	NA
Intel Pentium M 2.13GHz	507	2043	NA	NA
AMD Turion 64 Mobile MK-38	505	2044	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2045	NA	NA
Intel Celeron 550 @ 2.00GHz	504	2046	38.79	\$13.00*
VIA Nano U3100 (1.6GHz Capable)	501	2047	NA	NA
Intel Xeon 3.60GHz	500	2048	0.59	\$851.00*
AMD Athlon MP 2800+	497	2049	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2050	NA	NA
AMD Athlon 2850e	493	2051	NA	NA
Intel Pentium 4 3.60GHz	492	2052	NA	NA
AMD Athlon 64 3200+	491	2054	3.28	\$149.95*
Intel Xeon 3.06GHz	491	2053	NA	NA
AMD Sempron LE-250	490	2055	NA	NA
Intel Pentium 4 3.80GHz	490	2056	NA	NA
Intel Celeron 430 @ 1.80GHz	487	2059	9.78	\$49.82
Intel Pentium 4 3.46GHz	487	2057	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2058	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.73GHz	486	2060	NA	NA
AMD Athlon 3100+	485	2062	NA	NA
AMD G-T40E	485	2061	NA	NA
AMD Sempron 3300+	484	2064	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	2063	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2065	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	2066	NA	NA
AMD Sempron 3600+	480	2068	40.07	\$12.00
VIA Eden X2 U4200 @ 1.0+ GHz	480	2067	NA	NA
Intel Xeon 3.40GHz	478	2069	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2070	NA	NA
Intel Celeron 530 @ 1.73GHz	477	2071	20.78	\$23.00*
AMD Opteron 248	476	2072	39.73	\$12.00*
Mobile AMD Athlon XP-M (LV) 2800+	475	2073	NA	NA
AMD Athlon QI-46	473	2074	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2075	NA	NA
AMD Athlon II Neo K125	470	2076	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	466	2077	NA	NA
Intel Pentium M 2.00GHz	465	2078	NA	NA
AMD Athlon XP 2300+	464	2079	NA	NA
AMD C-50	463	2080	NA	NA
AMD Turion 64 Mobile MK-36	463	2081	NA	NA
AMD Athlon 2400+	462	2083	NA	NA
AMD Athlon 64 3000+	462	2082	5.44	\$84.95*
Intel Xeon 3.20GHz	461	2084	NA	NA
Mobile AMD Sempron 3300+	461	2085	NA	NA
AMD Athlon XP 2900+	459	2086	NA	NA
AMD Athlon 3200+	458	2087	4.20	\$108.9

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 723 @ 1.20GHz	457	2090	NA	NA
Intel Celeron N2805 @ 1.46GHz	457	2088	NA	NA
VIA Nano L1900@1400MHz	457	2089	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2091	NA	NA
Intel Celeron 420 @ 1.60GHz	453	2092	13.08	\$34.70
AMD Sempron 3100+	452	2093	7.53	\$60.00*
Intel Celeron M 530 @ 1.73GHz	450	2095	NA	NA
Mobile AMD Athlon 64 3000+	450	2094	NA	NA
AMD Sempron SI-40	449	2096	37.48	\$12.00
AMD Sempron SI-42	449	2097	37.43	\$12.00
AMD C-60	448	2099	NA	NA
AMD Sempron 3400+	448	2098	37.41	\$12.00
AMD Athlon 2800+	447	2100	8.96	\$49.99*
AMD Turion 64 Mobile ML-37	445	2101	2.27	\$196.50*
AMD Athlon 2600+	444	2102	4.23	\$104.95*
Mobile AMD Sempron 3400+	443	2103	NA	NA
Mobile AMD Athlon 64 3200+	441	2104	NA	NA
Mobile AMD Athlon 64 2800+	440	2105	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2106	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2107	NA	NA
Intel Pentium M 1.86GHz	438	2108	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-51	437	2109	NA	NA
AMD Athlon 64 2800+	436	2111	4.36	\$99.99*
AMD Athlon MP 2400+	436	2110	NA	NA
AMD Sempron LE-1150	435	2114	NA	NA
Intel T1200 @ 1.50GHz	435	2113	NA	NA
Intel Xeon 2.66GHz	435	2112	NA	NA
AMD Athlon XP 3100+	433	2115	NA	NA
AMD Athlon XP 3200+	432	2116	NA	NA
Intel Celeron M 520 @ 1.60GHz	432	2117	NA	NA
Mobile AMD Sempron 3600+	431	2118	NA	NA
AMD Turion 64 Mobile MT-34	429	2119	NA	NA
AMD Opteron 142	428	2121	NA	NA
VIA Nano L2100@1800MHz	428	2120	NA	NA
AMD Turion 64 Mobile ML-34	425	2123	NA	NA
AMD Turion 64 Mobile MT-32	425	2122	NA	NA
AMD Sempron LE-1100	424	2124	NA	NA
AMD Turion 64 Mobile MT-28	419	2125	NA	NA
AMD Athlon TF-20	416	2126	NA	NA
Intel Pentium M 1.73GHz	416	2127	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2128	NA	NA
Mobile AMD Sempron 3100+	415	2129	NA	NA
Intel Celeron 743 @ 1.30GHz	414	2131	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2130	NA	NA
Intel Pentium M 1.70GHz	413	2132	NA	NA
AMD Athlon 2100+	412	2133	NA	NA
AMD Turion 64 Mobile ML-32	410	2135	NA	NA
Mobile AMD Sempron 3500+	410	2134	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)
VIA Nano U3300@1200MHz	409	2136	NA	NA
AMD Sempron 3000+	408	2137	20.43	\$20.00
Intel Pentium SU2700 @ 1.30GHz	407	2138	NA	NA
AMD Athlon 2650e	406	2140	21.38	\$19.00*
Intel Pentium M 1.80GHz	406	2139	NA	NA
Intel Celeron 723 @ 1.20GHz	404	2141	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2142	4.50	\$89.95*
AMD Athlon Neo MV-40	403	2146	NA	NA
AMD K7	403	2143	NA	NA
AMD Turion 64 Mobile ML-30	403	2145	NA	NA
AMD-K7	403	2144	NA	NA
AMD Sempron 3500+	402	2149	2.41	\$166.80
Intel Atom E3826 @ 1.46GHz	402	2147	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2148	NA	NA
AMD Athlon XP 3000+	401	2152	5.15	\$78.00
AMD Athlon XP2200+	401	2151	NA	NA
AMD GX-210JA SOC	401	2153	NA	NA
Intel Atom D2500 @ 1.86GHz	401	2150	NA	NA
Intel Xeon 2.80GHz	400	2154	NA	NA
Intel Pentium 4 3.40GHz	398	2156	NA	NA
Mobile AMD Athlon 64 2700+	398	2155	NA	NA
AMD Athlon XP 2800+	397	2158	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.70GHz	397	2157	NA	NA
AMD Opteron 140	396	2159	0.67	\$595.50
Intel Core Solo T1300 @ 1.66GHz	395	2160	NA	NA
Mobile AMD Sempron 2600+	394	2162	NA	NA
VIA Esther 2000MHz	394	2161	NA	NA
AMD Athlon XP 2700+	393	2163	4.64	\$84.79*
AMD Sempron 3200+	393	2164	1.46	\$269.75*
AMD Sempron 2100+	392	2165	NA	NA
AMD Athlon XP2400+	391	2167	NA	NA
Intel Xeon 3.00GHz	391	2166	NA	NA
AMD Athlon 2000+	390	2169	NA	NA
AMD Turion 64 Mobile ML-28	390	2168	NA	NA
Mobile AMD Sempron 3000+	388	2170	NA	NA
AMD Sempron 2800+	384	2171	3.69	\$104.07*
AMD Sempron 210U	382	2172	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2173	NA	NA
VIA Nano L2007@1600MHz	381	2174	NA	NA
AMD Athlon 64 FX-34	380	2175	NA	NA
AMD Turion 64 Mobile MT-30	378	2176	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2177	NA	NA
Intel Pentium 4 3.20GHz	377	2179	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2178	NA	NA
Intel Pentium M 1700MHz	376	2180	NA	NA
AMD Athlon 2500+	374	2181	4.41	\$84.95
AMD Athlon 64 2600+	374	2182	NA	NA
AMD Sempron 2600+	373	2184	6.23	\$59.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 430 @ 1.73GHz	373	2183	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2185	NA	NA
AMD Athlon XP 2600+	372	2186	16.16	\$23.03*
Mobile AMD Athlon 2500+	370	2188	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2187	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2189	NA	NA
VIA C7-D 2000MHz	368	2190	NA	NA
AMD Athlon XP Pro3+	367	2191	NA	NA
Intel Pentium M 1.50GHz	366	2193	NA	NA
Intel Pentium M 1.60GHz	366	2192	NA	NA
Intel Celeron M 1.60GHz	365	2196	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2195	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2194	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2197	NA	NA
AMD Athlon 2200+	363	2199	4.55	\$79.99*
Mobile AMD Athlon 64 3700+	363	2198	NA	NA
AMD Athlon XP 2400+	362	2201	4.03	\$89.99*
Intel Atom E3815 @ 1.46GHz	362	2200	2.59	\$139.99
Intel Pentium M 1.40GHz	358	2203	NA	NA
Mobile AMD Athlon 4 2400+	358	2202	NA	NA
Mobile AMD Sempron 2800+	358	2204	NA	NA
Intel Pentium M 1500MHz	356	2206	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2205	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2500+	355	2207	NA	NA
Intel Pentium 4 3.00GHz	354	2209	NA	NA
Mobile AMD Sempron 3200+	354	2208	NA	NA
AMD Athlon XP1900+	353	2210	NA	NA
Intel Pentium M 1600MHz	351	2211	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2212	NA	NA
AMD Athlon 1700+	349	2213	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2214	NA	NA
Intel Pentium 4 3.06GHz	347	2215	NA	NA
Intel Atom E680 @ 1.60GHz	346	2217	NA	NA
Intel Celeron M 1.50GHz	346	2216	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2218	NA	NA
AMD Sempron 2500+	345	2219	4.32	\$79.95*
AMD Athlon XP 1700	344	2220	NA	NA
Intel Atom D425 @ 1.80GHz	343	2221	0.35	\$992.98*
Mobile AMD Athlon XP-M 1900+	342	2222	NA	NA
AMD Athlon MP 1700+	339	2223	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2224	NA	NA
Intel Celeron M 420 @ 1.60GHz	336	2225	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2226	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2227	NA	NA
Intel Celeron 3.33GHz	333	2228	NA	NA
AMD Athlon TF-36	329	2229	NA	NA
Intel Celeron M 360 1.40GHz	327	2231	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	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 Celeron M 1500MHz	326	2232	NA	NA
AMD Athlon XP 2200+	325	2233	3.83	\$84.95*
Intel Pentium 4 2.80GHz	324	2234	NA	NA
AMD Athlon XP 2100+	323	2235	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2236	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2237	NA	NA
Intel Atom N2100 @ 1.60GHz	321	2238	NA	NA
Intel Pentium M 1400MHz	321	2239	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2240	NA	NA
Intel Celeron M 410 @ 1.46GHz	320	2241	NA	NA
AMD Sempron 2300+	318	2242	7.07	\$45.00*
Intel Celeron D 356 @ 3.33GHz	316	2243	NA	NA
Intel Celeron M 1.30GHz	316	2244	NA	NA
AMD E-240	315	2245	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2246	NA	NA
Intel Atom N475 @ 1.83GHz	314	2247	NA	NA
Mobile AMD Athlon 4	314	2248	3.62	\$86.99*
AMD Sempron 2400+	313	2250	11.62	\$27.00
Mobile Intel Pentium 4 - M 2.60GHz	313	2249	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2251	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2252	NA	NA
AMD C-30	310	2253	NA	NA
Intel Atom D410 @ 1.66GHz	310	2254	0.49	\$635.99*
Intel Pentium III 1266S @ 1266MHz	309	2255	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1333MHz	309	2256	NA	NA
Intel Atom 230 @ 1.60GHz	308	2257	NA	NA
Intel Atom N470 @ 1.83GHz	307	2258	NA	NA
VIA Nano U2500@1200MHz	306	2259	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2260	NA	NA
AMD Athlon XP 1900+	304	2261	NA	NA
AMD Athlon L110	303	2267	NA	NA
AMD G-T52R	303	2266	NA	NA
Intel Celeron M 1300MHz	303	2264	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2263	NA	NA
Intel Pentium 4 2.93GHz	303	2265	NA	NA
Intel Pentium M 1300MHz	303	2262	NA	NA
AMD Athlon XP 2000+	302	2269	12.10	\$24.99*
Intel Celeron 1400MHz	302	2268	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2271	NA	NA
Intel Pentium M 1.30GHz	301	2270	NA	NA
AMD Athlon XP 1800+	300	2273	5.09	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2272	NA	NA
Intel Pentium M 1.20GHz	298	2274	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2275	NA	NA
Intel Atom N450 @ 1.66GHz	296	2277	NA	NA
Intel Pentium M 1.10GHz	296	2278	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2279	NA	NA
VIA Nano L2207@1600MHz	296	2276	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 MP-M 2400+	295	2280	NA	NA
AMD Athlon 1500+	294	2282	NA	NA
Mobile Intel Celeron 1200MHz	294	2281	NA	NA
AMD Geode NX 1750	291	2283	NA	NA
Intel Celeron 1333MHz	290	2284	NA	NA
Intel Pentium 4 2.60GHz	290	2285	NA	NA
Intel Atom N280 @ 1.66GHz	289	2288	NA	NA
Intel Celeron 3.20GHz	289	2289	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2286	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2287	NA	NA
686 Gen	288	2291	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2294	NA	NA
Intel Atom N455 @ 1.66GHz	288	2293	NA	NA
Intel Celeron 1300MHz	288	2292	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2290	NA	NA
AMD Athlon XP2100+	287	2296	NA	NA
VIA C7-D 1500MHz	287	2295	NA	NA
Intel Celeron 3.06GHz	286	2297	NA	NA
Intel Celeron 2.93GHz	285	2298	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2299	NA	NA
VIA C7 1500MHz	284	2300	NA	NA
AMD Athlon XP 1500	282	2303	NA	NA
Intel Celeron 1133MHz	282	2301	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2302	NA	NA
AMD Athlon XP1600+	281	2304	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2200+	281	2307	9.38	\$29.99*
Intel Atom Z530 @ 1.60GHz	281	2306	NA	NA
Mobile Intel Celeron 2.50GHz	281	2305	NA	NA
AMD Athlon 4	279	2308	4.83	\$57.99
Mobile Intel Pentium 4 2.66GHz	279	2309	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2310	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2311	6.38	\$43.56*
Intel Celeron D 347 @ 3.06GHz	276	2314	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2312	NA	NA
Intel Xeon 2.40GHz	276	2313	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2316	NA	NA
VIA Nano U3500@1000MHz	275	2315	NA	NA
AMD V105	274	2317	NA	NA
VIA Nano U2250@1300+MHz	274	2318	NA	NA
AMD Athlon XP 1700+	272	2319	NA	NA
Intel Atom E660 @ 1.30GHz	271	2320	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	270	2321	NA	NA
Intel Pentium III Mobile 1066MHz	268	2322	NA	NA
AMD Sempron 200U	267	2323	3.08	\$87.00*
AMD Athlon XP 1600+	266	2324	NA	NA
Mobile AMD Athlon 1400+	266	2325	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2326	NA	NA
AMD Geode NX	264	2327	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 2.40GHz	264	2328	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2329	NA	NA
Intel Pentium III Mobile 1200MHz	262	2330	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2331	NA	NA
Intel Celeron 1066MHz	259	2332	NA	NA
Intel Pentium M 1100MHz	259	2333	NA	NA
AMD Athlon XP 1500+	257	2335	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2334	NA	NA
Intel Pentium 4 2.66GHz	256	2337	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2336	NA	NA
Intel Celeron 2.80GHz	255	2338	NA	NA
Intel Celeron 2.50GHz	253	2340	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2339	NA	NA
Intel XEON 2.20GHz	252	2341	NA	NA
Mobile AMD Sempron 2100+	252	2342	NA	NA
Intel Celeron 2.66GHz	251	2344	NA	NA
Intel Pentium III Mobile 1133MHz	251	2343	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2346	NA	NA
VIA Esther 1300MHz	250	2345	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2347	NA	NA
Intel Pentium 4 2.53GHz	248	2348	NA	NA
Intel Celeron 2.53GHz	246	2349	NA	NA
Intel Celeron 2.70GHz	245	2352	NA	NA
Intel Pentium 4 2.50GHz	245	2351	NA	NA
Intel Pentium III Mobile 1000MHz	245	2350	NA	NA
Intel Celeron 1200MHz	244	2354	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.10GHz	244	2353	NA	NA
Intel Celeron 1000MHz	241	2355	NA	NA
Intel Celeron 2.60GHz	241	2356	NA	NA
Mobile Intel Celeron 2.40GHz	239	2357	NA	NA
Intel Pentium III 933S @ 933MHz	238	2358	NA	NA
Intel Pentium M 1200MHz	237	2359	NA	NA
Intel Atom N435 @ 1.33GHz	236	2360	NA	NA
AMD Athlon XP1700+	234	2361	NA	NA
Intel Pentium M 1000MHz	233	2363	NA	NA
Intel Xeon 2.00GHz	233	2362	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2364	NA	NA
AMD Athlon MP	230	2365	4.20	\$54.95*
Intel Pentium 4 2.40GHz	229	2366	NA	NA
AMD G-T44R	227	2367	NA	NA
Intel Celeron 2.30GHz	227	2368	NA	NA
Mobile Intel Celeron 2.20GHz	226	2369	NA	NA
Intel Celeron 2.26GHz	224	2370	NA	NA
Intel Pentium 4 2.26GHz	222	2372	NA	NA
VIA C7-M 6300MHz	222	2371	NA	NA
Intel Pentium M 900MHz	220	2373	NA	NA
VIA Esther 1500MHz	219	2374	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2376	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 Celeron 2.40GHz	218	2377	NA	NA
Intel Pentium III Mobile 933MHz	218	2375	8.58	\$25.51*
Intel Atom Z520 @ 1.33GHz	215	2378	NA	NA
Intel Celeron 2.20GHz	213	2380	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2379	NA	NA
Intel Celeron 2.13GHz	211	2381	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2383	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2382	NA	NA
Intel Pentium 4 2.20GHz	210	2384	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2386	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	209	2385	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2387	NA	NA
Intel Celeron M 1.00GHz	207	2388	2.69	\$76.99*
Intel Celeron M 900MHz	205	2389	NA	NA
Mobile Intel Celeron 2.00GHz	204	2390	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2391	NA	NA
Intel Pentium III Mobile 800MHz	201	2392	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2393	NA	NA
VIA C7-D 1800MHz	198	2394	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2395	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2396	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2397	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	2399	0.30	\$647.45*
Intel Xeon 1500MHz	193	2398	NA	NA
Intel Pentium 4 2.00GHz	189	2400	NA	NA
Mobile Intel Celeron 1.50GHz	188	2401	NA	NA
Mobile Intel Celeron 1.60GHz	188	2402	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-M 1600MHz	188	2403	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2404	NA	NA
Mobile Intel Celeron 1.80GHz	186	2406	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	186	2405	NA	NA
Intel Celeron 2.00GHz	184	2408	NA	NA
Intel Celeron M ULV 800MHz	184	2410	NA	NA
Intel Pentium 4 4.00GHz	184	2407	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2409	NA	NA
Mobile Intel Celeron 1.70GHz	181	2411	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2412	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2413	0.92	\$193.00
Intel Pentium 4 Mobile 1.80GHz	175	2414	NA	NA
Intel Celeron 1100MHz	174	2415	NA	NA
Mobile Intel Celeron 1.20GHz	170	2416	NA	NA
VIA Esther 1000MHz	169	2417	NA	NA
Intel Pentium 4 1.40GHz	164	2418	NA	NA
VIA C7-M 1000MHz	164	2419	NA	NA
Intel Pentium 4 1800MHz	162	2420	NA	NA
Intel Pentium 4 1.80GHz	160	2421	NA	NA
Intel Pentium 4 1.90GHz	159	2422	NA	NA
VIA Eden 800MHz	155	2423	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)
VIA Nehemiah	155	2424	NA	NA
Intel Pentium 4 1700MHz	154	2425	NA	NA
Intel Pentium III Mobile 866MHz	152	2426	NA	NA
Intel Celeron M 600MHz	151	2427	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2428	NA	NA
Intel Celeron 600MHz	147	2429	NA	NA
VIA C7-M 1200MHz	141	2430	NA	NA
Intel Celeron 1.80GHz	136	2431	NA	NA
Intel Pentium 4 1.50GHz	134	2432	NA	NA
Intel Pentium 4 1.70GHz	133	2433	NA	NA
Intel Celeron 1.70GHz	130	2434	NA	NA
Intel Pentium 4 1.60GHz	129	2435	NA	NA
Intel Pentium 4 1400MHz	127	2436	NA	NA
Intel Pentium 4 1500MHz	125	2437	NA	NA
Intel Pentium 4 1300MHz	119	2438	NA	NA
AMD Athlon 64 2000+	116	2439	NA	NA
AMD-K6-III	108	2440	NA	NA
Intel Pentium III Mobile 750MHz	103	2441	NA	NA
VIA C3 Ezra	100	2442	NA	NA
AMD-K6 3D	90	2443	NA	NA
VIA Samuel 2	79	2444	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)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	202	NA	NA
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	66	10.30	\$1,713.92
[Dual CPU] AMD Athlon 64 FX-72	3163	291	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	297	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	339	NA	NA
[Dual CPU] AMD Opteron 246	1130	328	5.19	\$217.90*
[Dual CPU] AMD Opteron 248	1053	329	43.88	\$24.00*
[Dual CPU] AMD Opteron 250	1438	326	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	327	10.93	\$126.72*
[Dual CPU] AMD Opteron 254	816	334	NA	NA
[Dual CPU] AMD Opteron 256	1853	323	NA	NA
[Dual CPU] AMD Opteron 270	2226	319	1.89	\$1,179.10
[Dual CPU] AMD Opteron 275	2133	321	16.41	\$129.98
[Dual CPU] AMD Opteron 280	2514	311	1.58	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	306	NA	NA
[Dual CPU] AMD Opteron 290	2807	303	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	301	NA	NA
[Dual CPU] AMD Opteron 2212	2277	318	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	313	NA	NA
[Dual CPU] AMD Opteron 2216	2485	312	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	309	NA	NA
[Dual CPU] AMD Opteron 2218	2719	307	21.46	\$126.00
[Dual CPU] AMD Opteron 2218 HE	2514	310	NA	NA
[Dual CPU] AMD Opteron 2220	2917	298	1.09	\$2,675.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 2220 SE	2882	300	NA	NA
[Dual CPU] AMD Opteron 2222	2948	296	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	289	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	280	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	288	7.02	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	281	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	270	6.94	\$657.56*
[Dual CPU] AMD Opteron 2356	4487	272	32.13	\$139.66
[Dual CPU] AMD Opteron 2360 SE	5315	256	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4929	264	12.97	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	258	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	253	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	245	191.80	\$30.00
[Dual CPU] AMD Opteron 2384	5977	241	3.56	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	230	NA	NA
[Dual CPU] AMD Opteron 2389	5703	246	NA	NA
[Dual CPU] AMD Opteron 2419	5571	252	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	234	NA	NA
[Dual CPU] AMD Opteron 2427	6044	237	31.76	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	223	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7301	209	30.32	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8093	187	44.97	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	282	7.84	\$519.90
[Dual CPU] AMD Opteron 4130	5828	243	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6254	233	9.20	\$679.90
[Dual CPU] AMD Opteron 4184	7848	196	7.55	\$1,039.90
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	188	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	191	NA	NA
[Dual CPU] AMD Opteron 4234	9361	160	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	154	NA	NA
[Dual CPU] AMD Opteron 4280	4525	271	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	198	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	159	23.09	\$409.98
[Dual CPU] AMD Opteron 4340	10419	136	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	140	8.48	\$1,208.50
[Dual CPU] AMD Opteron 4386	11888	113	15.08	\$788.24*
[Dual CPU] AMD Opteron 6128	6881	221	16.17	\$425.58
[Dual CPU] AMD Opteron 6132 HE	8657	175	NA	NA
[Dual CPU] AMD Opteron 6136	7255	212	5.58	\$1,299.90*
[Dual CPU] AMD Opteron 6164 HE	5109	260	NA	NA
[Dual CPU] AMD Opteron 6168	7741	200	18.58	\$416.60*
[Dual CPU] AMD Opteron 6172	7536	205	17.95	\$419.90
[Dual CPU] AMD Opteron 6174	8776	172	28.95	\$303.14
[Dual CPU] AMD Opteron 6180 SE	3114	292	NA	NA
[Dual CPU] AMD Opteron 6204	7134	214	NA	NA
[Dual CPU] AMD Opteron 6212	8955	165	21.37	\$419.90
[Dual CPU] AMD Opteron 6220	10402	138	23.79	\$437.90
[Dual CPU] AMD Opteron 6234	10504	133	13.13	\$799.90

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6238	11104	125	5.10	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10047	146	15.46	\$650.00
[Dual CPU] AMD Opteron 6274	10682	131	7.17	\$1,489.98
[Dual CPU] AMD Opteron 6275	9936	150	NA	NA
[Dual CPU] AMD Opteron 6276	10728	130	54.05	\$198.50
[Dual CPU] AMD Opteron 6284 SE	11985	111	NA	NA
[Dual CPU] AMD Opteron 6308	8157	186	7.24	\$1,126.26*
[Dual CPU] AMD Opteron 6320	10914	127	17.44	\$625.96
[Dual CPU] AMD Opteron 6328	11810	116	7.34	\$1,608.00
[Dual CPU] AMD Opteron 6344	11178	124	12.53	\$891.78
[Dual CPU] AMD Opteron 6348	12180	107	9.88	\$1,232.38
[Dual CPU] AMD Opteron 6376	10405	137	6.92	\$1,504.34
[Dual CPU] AMD Opteron 6378	2905	299	1.55	\$1,869.68
[Dual CPU] AMD Opteron 6380	14200	91	5.99	\$2,369.98
[Dual CPU] AMD Opteron 6386 SE	10764	129	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	302	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	305	0.49	\$5,654.46
[Dual CPU] AMD Opteron 8354	3223	290	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	248	13.70	\$412.00*
[Dual CPU] AMD Opteron 8389	6517	228	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	244	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	204	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7858	195	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	316	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	285	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8303	182	4.17	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	348	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	346	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	342	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	344	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	349	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	350	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	347	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	345	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	340	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	336	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	335	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	338	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	866	333	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	332	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	921	331	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1857	322	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	330	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	320	40.50	\$53.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	315	15.40	\$149.98
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2616	308	144.21	\$18.14
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	293	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)
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2999	295	93.78	\$31.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	294	98.39	\$30.48
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3479	286	181.01	\$19.22
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3870	283	96.80	\$39.98
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	240	13.02	\$460.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	207	12.03	\$614.00
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	115	14.28	\$828.50*
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	118	11.97	\$979.58
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	96	11.84	\$1,151.98
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	90	11.37	\$1,254.98*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	104	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	95	76.21	\$180.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	114	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	76	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	62	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6259	232	13.61	\$459.98
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6518	227	8.78	\$742.38*
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8360	179	19.00	\$439.98
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8809	171	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8168	185	13.59	\$601.02
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	174	12.39	\$699.64
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	151	15.56	\$635.46
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10966	126	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12569	103	24.26	\$518.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13493	99	16.47	\$819.10
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15446	81	19.31	\$800.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16956	73	NA	NA
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	13914	92	12.77	\$1,089.44*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	10196	141	10.66	\$956.76
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	94	10.14	\$1,361.98
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16270	77	14.53	\$1,120.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18657	60	14.69	\$1,270.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18646	61	NA	NA
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	132	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	97	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	78	7.21	\$2,252.00*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16823	75	11.28	\$1,491.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17450	69	8.06	\$2,164.40
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14775	85	24.71	\$598.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	87	8.74	\$1,661.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20797	48	10.66	\$1,950.48
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21579	44	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13492	100	12.27	\$1,100.00
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	45	4.87	\$4,400.00
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20708	49	6.44	\$3,210.00
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21928	41	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	106	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15200	84	56.89	\$267.20

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19340	57	14.97	\$1,291.76
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	51	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21734	42	NA	NA
[Dual CPU] Intel Xeon E5-2650 v4@ 2.20GHz	23330	31	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	88	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18066	65	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17040	71	78.17	\$217.98
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18719	59	8.90	\$2,103.00*
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23388	30	9.00	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	24529	22	NA	NA
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23075	36	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	67	60.99	\$289.38
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	18	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	72	10.78	\$1,578.40
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23193	34	3.62	\$6,400.00*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23107	35	5.48	\$4,220.00
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	17	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18374	63	46.14	\$398.22
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	40	6.48	\$3,405.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22330	38	6.68	\$3,341.98
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23245	33	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	53	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21131	47	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	18302	64	35.33	\$518.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23249	32	5.96	\$3,902.18
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25287	15	8.43	\$3,000.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	11	NA	NA
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	22222	39	5.60	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	21678	43	5.70	\$3,799.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	16	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21258	46	8.91	\$2,387.10
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	24	4.27	\$5,739.92
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24711	20	5.54	\$4,459.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27197	10	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	54	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	29	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20607	50	24.67	\$835.32
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24189	26	4.45	\$5,436.34
[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	8	6.63	\$4,180.00*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20546	52	5.27	\$3,900.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25749	14	5.23	\$4,920.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	25	4.88	\$4,970.72
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	21	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29022	6	5.81	\$4,999.98
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	30451	3	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23960	28	4.52	\$5,299.98

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28563	7	6.78	\$4,210.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	24009	27	4.29	\$5,599.98
[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	33192	2	5.14	\$6,452.00*
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	19	3.64	\$6,820.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	37929	1	4.04	\$9,387.96*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	56	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	58	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	55	8.23	\$2,400.00*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	9	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	109	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	80	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	37	1.81	\$12,400.00
[Dual CPU] Intel Xeon E7-4870 @ 2.40GHz	17541	68	2.66	\$6,587.58
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	317	120.97	\$18.84
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	284	36.67	\$100.00
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	279	25.19	\$165.00*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	263	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	269	20.42	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5162	259	3.70	\$1,394.00*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5274	257	71.29	\$73.98
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6091	236	31.24	\$195.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6449	229	117.85	\$54.72
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6927	219	38.49	\$179.98
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7268	211	80.77	\$89.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7727	201	99.57	\$77.60*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7289	210	17.44	\$417.90*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7873	194	18.35	\$429.06*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	314	12.76	\$190.00
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	304	4.88	\$574.02*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4928	265	41.07	\$120.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5075	261	63.68	\$79.70
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5584	251	20.28	\$275.36*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7497	206	38.64	\$194.00*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7757	199	147.75	\$52.50*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8065	189	122.75	\$65.70*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	278	7.13	\$598.00
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	250	47.40	\$118.02
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	239	22.24	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8265	183	165.56	\$49.92
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8519	177	56.73	\$150.18
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8907	168	86.63	\$102.82
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10499	134	66.45	\$158.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10840	128	108.42	\$99.99
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	254	136.17	\$39.99
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	273	20.32	\$219.99
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	276	16.35	\$262.11

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	267	91.25	\$53.60*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	249	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6198	235	92.51	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6551	226	30.61	\$214.02
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	225	22.99	\$287.10*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	220	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	218	67.30	\$104.02
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	192	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7112	215	7.88	\$902.10*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8894	169	7.50	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	155	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10142	143	53.38	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	341	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	343	5.99	\$90.00
[Dual CPU] Intel Xeon MP 3.00GHz	652	337	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	324	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10084	144	49.46	\$203.90
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10437	135	19.33	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	139	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4826	268	40.22	\$119.98
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4894	266	14.83	\$330.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5903	242	107.72	\$54.80*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6349	231	15.83	\$401.12
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7612	203	47.00	\$161.96
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8004	190	70.14	\$114.12
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8312	181	64.94	\$128.00*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7843	197	16.73	\$468.80
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8416	178	84.86	\$99.18
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8926	167	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9101	162	73.40	\$124.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9144	161	75.76	\$120.70
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9595	156	95.09	\$100.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	148	7.95	\$1,250.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11681	119	73.01	\$160.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11891	112	69.95	\$170.00
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	170	27.55	\$320.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12671	102	58.19	\$217.74
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10046	147	36.38	\$276.16*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12819	101	37.31	\$343.54
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	121	16.60	\$700.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	98	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13892	93	37.76	\$367.94
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12151	108	50.21	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14278	89	25.50	\$560.00
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	164	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	224	47.44	\$139.
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	173	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	149	26.29	\$378.0

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	120	27.14	\$428.48
[Dual CPU] Quad-Core AMD Opteron 2352	4276	277	99.35	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	262	11.46	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	275	9.75	\$440.00
[Dual CPU] Quad-Core AMD Opteron 8356	4374	274	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	255	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	222	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	247	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	6010	238	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	180	NA	NA
[Quad CPU] AMD Opteron 6136	9767	152	3.76	\$2,599.80*
[Quad CPU] AMD Opteron 6272	10069	145	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	123	3.82	\$2,979.96
[Quad CPU] AMD Opteron 6276	15342	83	38.64	\$397.00
[Quad CPU] AMD Opteron 6278	12055	110	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	86	4.88	\$3,008.68
[Quad CPU] AMD Opteron 8360 SE	7915	193	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	176	152.73	\$56.00
[Quad CPU] AMD Opteron 8425 HE	7359	208	NA	NA
[Quad CPU] AMD Opteron 8431	8252	184	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	216	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	166	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	325	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	287	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	74	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	79	NA	NA
[Quad CPU] Intel Xeon E7-4850 @ 2.00GHz	17269	70	2.17	\$7,970.60
[Quad CPU] Intel Xeon E7-8837 @ 2.67GHz	11752	117	2.59	\$4,538.76
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	217	20.65	\$340.00
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	142	47.21	\$215.96
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9487	158	13.24	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	163	10.76	\$839.96
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	153	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	157	34.08	\$279.96
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12302	105	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	122	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	82	17.99	\$856.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	213	8.42	\$852.00*

* - Last price seen from our affiliates.

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